# **Release 1.2 Kidney Data Dictionary**

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#### **1 DEFINITIONS**

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| Term               | Definition  |
|--------------------|---|
| Synonym            | Column that designates an alternative name for the data element.  |
| Includes           | Column that designates a reference to a similar field's format, definition, or requirements.  |
| Mandatory          | Field must be populated, but cannot be populated with NULL or spaces.   |
| 0-n                | Format used to indicate that multiple values may be selected for the data element.  |
| Adult              | Patient age is 18 or older.   |
| Pediatric<br>(Ped) | Patient age is under 18.  |
| Treatment          | Group of data elements managed by active treatment facility.  |
| History            | Group of data elements that are not actively managed after initial entry.   |
| Grouping           | Column that designates a specific separation of record types or sub-modules within a tab in the KDD.  |
| Soft Edit<br>(SE)  | A checking and correction process that allows data in which problems have been identified to be accepted by a computer system (provide warning and allow override). |

# **2** GLOBAL REQUIREMENTS

# 2.1 General - Global

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition  | Permissible<br>Data Values | Format                           | Field Level<br>Requirements   |
|-------|----------|------------------|-------------------------|-----------------|---|----------------------------|----------------------------------|---|
| 2.1.1 | RQMT_811 |                  | Logout                  | Logout          | Allows a user to logout of the system.  |                            | Hyperlink                        | ~ Not mandatory<br>~ Upon selection,<br>the System logs<br>the user out of the<br>System. |
| 2.1.2 | RQMT_812 |                  | Time Out                | MM:SS           | A 15-minute count-<br>down clock, which<br>indicates the time a<br>user, has left in the<br>system prior to<br>automatically being<br>logged out. |                            | ~ MM:SS<br>~ System<br>generated | ~ System<br>Generated<br>~ Mandatory  |

2.2 Electronic Data Transfers - Blank

2.2.1 CPM Extract - Blank

#### 2.3 Search - Blank

# 2.3.1 General - Search - Blank

# 2.4 User Interfaces - Blank

# 2.4.1 PART

| #       | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name   | Definition  | Permissible<br>Data Values  | Format                 | Field Level<br>Requirements   |
|---------|----------|------------------|-------------------------|-------------------|---|---|------------------------|---|
| 2.4.1.1 | RQMT_783 |                  | Filter                  | Filter            | Indicates the<br>search criteria to<br>filter and display<br>patients when<br>performing the<br>PART<br>Verification. | ~ All Patients<br>~ Current<br>Patients<br>~ Discharged<br>Patients<br>~ Dialysis<br>Facility/Center<br>Patients<br>~ Home<br>Patients<br>~ New<br>Patients<br>~ New<br>Patients<br>~ No PART<br>> 30 Days<br>~ Transient<br>Patients | Dropdown               | <ul> <li>Not mandatory</li> <li>Upon selection<br/>of a permissible<br/>data value, system<br/>shall filter and<br/>display only those<br/>patients that fall in<br/>under the<br/>category according<br/>to the permissible<br/>data value</li> <li>Default to<br/>permissible data<br/>value of 'All<br/>Patients'</li> </ul> |
| 2.4.1.2 | RQMT_784 |                  | Use Date<br>Range       | Use Date<br>Range | Indicates the<br>date range a<br>user can enter or<br>select to note<br>the 'Begin' and<br>'End' date.                |   | Checkbox               | ~ Not mandatory   |
| 2.4.1.3 | RQMT_785 |                  | Date<br>Range           | Blank             | Indicates the date range a  | See Format  | Date(10)<br>mm/dd/yyyy | ~ Not mandatory   |

| #       | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name            | Display<br>Name | Definition   | Permissible<br>Data Values | Format                 | Field Level<br>Requirements   |
|---------|----------|------------------------------|------------------------------------|-----------------|--|----------------------------|------------------------|---|
|         |          |                              | From -> To                         |                 | user can enter or<br>select to note<br>the 'Begin' and<br>'End' date.  |                            | Date(10)<br>mm/dd/yyyy |   |
| 2.4.1.4 | RQMT_786 |                              | Verify<br>All/None<br>CheckBox     | All/None        | Allows users to<br>check/uncheck<br>all/none of the<br>patients<br>displayed on-<br>screen, while<br>performing the<br>PART<br>Verification.           |                            | Checkbox               | ~ Not mandatory   |
| 2.4.1.5 | RQMT_787 |                              | Verify Each<br>Patient<br>CheckBox | Blank           | Indicates a<br>checkbox that<br>allows a user to<br>check/select a<br>particular patient<br>from the PART<br>Verification list.                        |                            | Checkbox               | ~ Not mandatory   |
| 2.4.1.6 | RQMT_153 | KDD<br>BR<br>4.1<br>ID<br>57 | Verification<br>Date               | Verification    | Indicates the<br>date that the<br>patient record<br>was verified<br>either through<br>the PART Single<br>User Interface or<br>via Batch<br>submission. | See Format                 | Date(10)<br>mm/dd/yyyy | ~ System<br>generated date =<br>to current date<br>user selects and<br>submits<br>verification for<br>patient record(s)<br>through the PART<br>Single User<br>Interface |
| 2.4.1.7 | RQMT_788 |                              | Verify By                          | Verification    | Indicates the<br>user who verifies<br>the patient<br>record through<br>the PART Single<br>User Interface.  |                            | System<br>Generated    | ~ System<br>generated of user<br>name upon verify<br>of data.   |

2.5 User Roles and Scope - Blank

#### 2.6 Validation - Blank

# **3** FACILITY

# 3.1 General - Facility

| #         | Rqmt<br>ID | Old<br>KDD ID          | KDD<br>Business<br>Name                   | Display<br>Name           | Definition  | Permissible<br>Data Values         | Format                          | Field Level<br>Requirements   |
|-----------|------------|------------------------|---|---------------------------|---|------------------------------------|---------------------------------|---|
| 3.1.      | RQMT_<br>1 | KDD BR<br>3.1 ID<br>59 | CROWN<br>Facility<br>Unique<br>Identifier | CROWN<br>FAC ID           | System-<br>generated<br>unique<br>characters<br>used in<br>CROWNWe<br>b to<br>identify<br>facilities. | See Field<br>Level<br>Requirements | ~ Integer<br>~ System generated | <ul> <li>Mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read</li> <li>CMS Admin = Read</li> <li>~ System Admin:</li> <li>System Admin =</li> <li>Read</li> </ul> |
| 3.1.<br>2 | RQMT_<br>2 | KDD BR<br>3.1 ID 1     | Facility<br>Legal<br>Name                 | Facility<br>Legal<br>Name | Indicates<br>the<br>facility's<br>legal   | See Field<br>Level<br>Requirements | Text (75)                       | ~ Mandatory<br>~ Facility User Role:<br>Facility Viewer =   |

| #         | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                             | Display<br>Name                      | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|-----------|-------------|------------------------|---|--------------------------------------|---|---|----------|--|
|           |             |                        |   |                                      | name.   |   |          | Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read  |
|           |             |                        |   |                                      |   |   |          | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update |
|           |             |                        |   |                                      |   |   |          | CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>3 | RQMT_<br>37 | KDD BR<br>3.1 ID<br>27 | Facility<br>"Doing<br>Business<br>As" (DBA)<br>Name | Initial<br>Certifica<br>tion<br>Date | Indicates<br>the<br>facility's<br>'doing<br>business<br>as' name. | ~ User may<br>indicate that<br>this value is<br>the same as<br>the Facility<br>Legal Name<br>value. | Text(75) | ~ Mandatory<br>~ If same as Facility<br>Legal Name indicator<br>is selected, then<br>Facility DBA Name<br>value must be<br>populated with the<br>Facility Legal Name<br>value.   |

| #         | Rqmt<br>ID   | Old<br>KDD ID | KDD<br>Business<br>Name                             | Display<br>Name                                     | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|-----------|--------------|---------------|---|---|--|----------------------------|----------|--|
|           |              |               |   |   |  |                            |          | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read  |
|           |              |               |   |   |  |                            |          | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read |
|           |              |               |   |   |  |                            |          | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update                  |
| 3.1.<br>4 | RQMT_<br>778 |               | Facility<br>DBA<br>Name<br>Same as<br>Legal<br>Name | Facility<br>DBA<br>Name<br>Same<br>as Legal<br>Name | Facility<br>DBA Name<br>Same as<br>Legal<br>Name<br>checkbox |                            | Checkbox | ~ Not Mandatory<br>~ Upon check in<br>checkbox, populate<br>the Facility DBA<br>Name<br>(KDDRQMT_249)  |

| #    | Rqmt<br>ID  | Old<br>KDD ID      | KDD<br>Business<br>Name                     | Display<br>Name | Definition   | Permissible<br>Data Values         | Format   | Field Level<br>Requirements   |
|------|-------------|--------------------|---|-----------------|--|------------------------------------|----------|---|
| 3.1. | RQMT_<br>11 | KDD BR<br>3.1 ID 8 | CMS<br>Certificati<br>on<br>Number<br>(CCN) | Facility<br>CCN | Indicates<br>the<br>facility's<br>Medicare<br>certified<br>number<br>assigned<br>by CMS. | See Field<br>Level<br>Requirements | Text (6) | <pre>with the Facility<br/>Legal Name<br/>(KDDRQMT_2)<br/>~ Mandatory if<br/>Provider Use Type<br/>(KDDRQMT_66) =<br/>Medicare<br/>~ Must be 6<br/>characters in length.<br/>~ First 5 characters<br/>must be numeric.<br/>~ Last character<br/>must be numeric,<br/>"F", or "P".<br/>~ Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read<br/>Facility Editor =<br/>Read<br/>Facility Admin =<br/>Read<br/>~ Network User<br/>Roles: Network<br/>Viewer = Read<br/>Network Patient<br/>Editor = Read,<br/>Update<br/>Network Facility<br/>Editor = Read,<br/>Update</pre> |

| #         | Rqmt<br>ID  | Old<br>KDD ID      | KDD<br>Business<br>Name                     | Display<br>Name | Definition   | Permissible<br>Data Values         | Format      | Field Level<br>Requirements  |
|-----------|-------------|--------------------|---|-----------------|--|------------------------------------|-------------|--|
|           |             |                    |   |                 |  |                                    |             | Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>6 | RQMT_<br>12 | KDD BR<br>3.1 ID 9 | National<br>Provider<br>Identifier<br>(NPI) | Facility<br>NPI | Indicates<br>the<br>facility's<br>National<br>Provider<br>Identifier<br>(NPI). | See Field<br>Level<br>Requirements | Number (10) | <ul> <li>Mandatory</li> <li>Numeric only</li> <li>Must be 10 digits<br/>in length.</li> <li>The first 9<br/>positions are the<br/>identifier and the<br/>last position is a<br/>check digit. The<br/>check digit must be<br/>valid according to<br/>the NPI Validation<br/>tab</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read, update<br/>Facility Admin =<br/>Read</li> </ul> |

| #         | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name | Definition  | Permissible<br>Data Values   | Format   | Field Level<br>Requirements   |
|-----------|-------------|------------------------|-------------------------|-----------------|---|--|----------|---|
|           |             |                        |                         |                 |   |  |          | <ul> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =</li> <li>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>7 | RQMT_<br>10 | KDD BR<br>3.1 ID<br>58 | Network<br>Number       | Network         | Indicates<br>the ESRD<br>Network<br>where the<br>facility<br>resides. | ~ 1-18<br>~ Only<br>contain<br>Network<br>values<br>associated<br>with the user. | Dropdown | ~ Mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility   |

| #         | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name     | Display<br>Name             | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|-----------|-------------|------------------------|-----------------------------|-----------------------------|--|----------------------------|-----------|--|
|           |             |                        |                             |                             |  |                            |           | Editor = Read,<br>Update<br>Network Admin =<br>Read  |
|           |             |                        |                             |                             |  |                            |           | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read   |
|           |             |                        |                             |                             |  |                            |           | ~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>8 | RQMT_<br>13 | KDD BR<br>3.1 ID<br>10 | Network<br>Facility<br>Code | Network<br>Facility<br>Code | Indicates<br>the ESRD<br>Network<br>assigned<br>and<br>maintained<br>facility<br>code. |                            | Text (10) | <ul> <li>Not mandatory</li> <li>Alphanumeric</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor =<br/>Read, Update</li> <li>Network Admin =<br/>Read</li> </ul> |

| #         | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name           | Display<br>Name                        | Definition  | Permissible<br>Data Values | Format     | Field Level<br>Requirements  |
|-----------|-------------|------------------------|-----------------------------------|--|---|----------------------------|------------|--|
|           |             |                        |                                   |  |   |                            |            | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>9 | RQMT_<br>14 | KDD BR<br>3.1 ID<br>11 | Organizati<br>on Facility<br>Code | Organiz<br>ational<br>Facility<br>Code | Indicates<br>the facility<br>code if one<br>is assigned<br>by the<br>facility's<br>Corporate<br>Organizati<br>on. |                            | Text (255) | <ul> <li>Not mandatory</li> <li>Text</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Editor = Read,</li> </ul> |

| ID          | Old<br>KDD ID          | KDD<br>Business<br>Name     | Display<br>Name | Definition   | Permissible<br>Data Values         | Format   | Field Level<br>Requirements                                     |
|-------------|------------------------|-----------------------------|-----------------|--|------------------------------------|--|---|
|             |                        |                             |                 |  |                                    |  | Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin = |
| RQMT_<br>45 | KDD BR<br>3.1 ID<br>35 | Facility<br>Phone<br>Number | Phone           | Indicates<br>the<br>facility's<br>main<br>phone<br>number. | See Field<br>Level<br>Requirements | ~ Area code: Text(3)<br>~ Phone number:<br>Text(8) |   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                  | Display<br>Name | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|------------|-------------|------------------------|--|-----------------|--|----------------------------|----------|---|
|            |             |                        |  |                 |  |                            |          | <ul> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =</li> <li>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>11 | RQMT_<br>46 | KDD BR<br>3.1 ID<br>36 | Facility<br>Phone<br>Number<br>Extension | Extensio<br>n   | Indicates<br>the<br>extension<br>number for<br>the<br>facility's<br>main<br>phone<br>number. |                            | Text (6) | ~ Not mandatory<br>~ Numeric only<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name   | Display<br>Name | Definition                                     | Permissible<br>Data Values         | Format   | Field Level<br>Requirements  |
|------------|-------------|------------------------|---------------------------|-----------------|--|------------------------------------|--|--|
|            |             |                        |                           |                 |  |                                    |  | Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read   |
|            |             |                        |                           |                 |  |                                    |  | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read   |
|            |             |                        |                           |                 |  |                                    |  | ~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>12 | RQMT_<br>48 | KDD BR<br>3.1 ID<br>38 | Facility<br>Fax<br>Number | Fax             | Indicates<br>facility's<br>main fax<br>number. | See Field<br>Level<br>Requirements | ~ Area code: Text(3)<br>~ Fax number:<br>Text(8) | <ul> <li>Mandatory</li> <li>Area code value is<br/>Numeric only</li> <li>Area code is 3<br/>digits in length</li> <li>Fax number must<br/>contain 7 digits</li> <li>Fax number may<br/>have a hyphen ("-")<br/>between the 3rd and<br/>4th digits. If user<br/>does not enter a<br/>hyphen, then system<br/>will automatically<br/>add the hyphen in<br/>that position.</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values | Format                               | Field Level<br>Requirements  |
|------------|-------------|------------------------|-------------------------|-----------------|--|----------------------------|--------------------------------------|--|
|            |             |                        |                         |                 |  |                            |                                      | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read  |
|            |             |                        |                         |                 |  |                            |                                      | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read |
|            |             |                        |                         |                 |  |                            |                                      | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update                  |
| 3.1.<br>13 | RQMT_<br>49 | KDD BR<br>3.1 ID<br>39 | Facility<br>Website     | Website         | Indicates<br>the<br>facility's<br>website<br>address<br>(URL). |                            | Text(75)<br>sub-<br>domain.extension | <ul> <li>Not mandatory</li> <li>Value may not<br/>contain a space</li> <li>Value must<br/>contain at least one</li> </ul>  |

| # | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|------------|---------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |            |               |                         |                 |            |                            |        | <pre>period (".") ~ A sub-domain may not contain a period immediately followed by another period ("") ~ Extension must be between 2 and 6 characters in length ~ Extension may only contain characters a-z ~ Entire value must be at least 4 characters in length ~ Facility User Role: Facility Viewer = Read Facility Editor = Read, Update Facility Admin =</pre> |
|   |            |               |                         |                 |            |                            |        | Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update  |

| #          | Rqmt<br>ID | Old<br>KDD ID      | KDD<br>Business<br>Name                     | Display<br>Name     | Definition  | Permissible<br>Data Values         | Format    | Field Level<br>Requirements   |
|------------|------------|--------------------|---|---------------------|---|------------------------------------|-----------|---|
|            |            |                    |   |                     |   |                                    |           | Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:  |
|            |            |                    |   |                     |   |                                    |           | System Admin =<br>Read, Update<br>~ Mandatory   |
| 3.1.<br>14 | RQMT_<br>3 | KDD BR<br>3.1 ID 2 | Facility<br>Street<br>Address<br>(Physical) | Physical<br>Address | Indicates<br>the<br>physical<br>street<br>address of<br>the facility. | See Field<br>Level<br>Requirements | Text (75) | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read |

| #          | Rqmt<br>ID | Old<br>KDD ID      | KDD<br>Business<br>Name                       | Display<br>Name | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|------------|------------|--------------------|---|-----------------|--|----------------------------|-----------|--|
|            |            |                    |   |                 |  |                            |           | Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>15 | RQMT_<br>4 | KDD BR<br>3.1 ID 3 | Facility<br>Street<br>Address 2<br>(Physical) | Blank           | Indicates<br>the<br>physical<br>street<br>address 2<br>of the<br>facility. |                            | Text (75) | <ul> <li>Not mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |

| #          | Rqmt<br>ID | Old<br>KDD ID      | KDD<br>Business<br>Name            | Display<br>Name | Definition  | Permissible<br>Data Values         | Format   | Field Level<br>Requirements   |
|------------|------------|--------------------|------------------------------------|-----------------|---|------------------------------------|----------|---|
| 3.1.<br>16 | RQMT_7     | KDD BR<br>3.1 ID 6 | Facility<br>Zip Code<br>(Physical) | Zip<br>Code     | Indicates<br>the zip<br>code of the<br>facility's<br>physical<br>address. | See Field<br>Level<br>Requirements | Text (5) | <ul> <li>Mandatory</li> <li>Numeric only</li> <li>Must be 5 digits</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,<br/>Network Facility</li> <li>Editor = Read,<br/>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,<br/>Update</li> <li>CMS Seditor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =<br/>Read, Update</li> </ul> |
| 3.1.<br>17 | RQMT_<br>8 | KDD BR<br>3.1 ID 7 | Facility<br>+4 Zip                 | Blank           | Indicates<br>the +4   |                                    | Text (4) | ~ Not mandatory   |

| #          | Rqmt<br>ID | Old<br>KDD ID      | KDD<br>Business<br>Name        | Display<br>Name | Definition  | Permissible<br>Data Values         | Format    | Field Level<br>Requirements  |
|------------|------------|--------------------|--------------------------------|-----------------|---|------------------------------------|-----------|--|
|            |            |                    | Code<br>(Physical)             |                 | code that<br>follows the<br>zip code<br>for the<br>facility's<br>physical<br>address. |                                    |           | <ul> <li>Numeric only</li> <li>Must be 4 digits</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS Lser Roles:</li> <li>CMS Admin = Read,</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>18 | RQMT_<br>5 | KDD BR<br>3.1 ID 4 | Facility<br>City<br>(Physical) | City            | Indicates<br>the<br>physical<br>city in   | See Field<br>Level<br>Requirements | Text (75) | ~ Mandatory<br>~ Facility User Role:<br>Facility Viewer =  |

| #          | Rqmt<br>ID | Old<br>KDD ID          | KDD<br>Business<br>Name          | Display<br>Name | Definition   | Permissible<br>Data Values  | Format    | Field Level<br>Requirements   |
|------------|------------|------------------------|----------------------------------|-----------------|--|---|-----------|---|
|            |            |                        |                                  |                 | which the<br>facility is<br>located.   |   |           | Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient |
|            |            |                        |                                  |                 |  |   |           | Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:                                 |
|            |            |                        |                                  |                 |  |   |           | CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update                    |
| 3.1.<br>19 | RQMT_<br>9 | KDD BR<br>3.1 ID<br>15 | Facility<br>County<br>(Physical) | County          | Indicates<br>the county<br>in which<br>the<br>facility's<br>physical<br>address is<br>located. | Taken from<br>3rd party<br>software - too<br>many to add<br>here. | Drop-down | ~ Mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read            |

| #          | Rqmt<br>ID | Old<br>KDD ID      | KDD<br>Business<br>Name         | Display<br>Name | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements   |
|------------|------------|--------------------|---------------------------------|-----------------|---|---|----------|---|
|            |            |                    |                                 |                 |   |   |          | <ul> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =</li> <li>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>20 | RQMT_<br>6 | KDD BR<br>3.1 ID 5 | Facility<br>State<br>(Physical) | State           | Indicates<br>the state<br>in which<br>the<br>facility's<br>physical<br>address is<br>located. | ~ Must be a<br>state or<br>territory listed<br>in the State<br>tab.<br>~ The State<br>will be spelled<br>out; not<br>abbreviated. | Dropdown | <ul> <li>Mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> </ul>   |

|            |             |                        | Name   | Name  | Definition   | Data Values | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|--|---|--|-------------|-----------|---|
|            |             |                        |  |   |  |             |           | Editor = Read,<br>Update<br>Network Admin =<br>Read   |
|            |             |                        |  |   |  |             |           | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read  |
|            |             |                        |  |   |  |             |           | ~ System Admin:<br>System Admin =<br>Read, Update   |
| 3.1.<br>21 | RQMT_<br>38 | KDD BR<br>3.1 ID<br>76 | Mailing<br>Address<br>equal<br>Physical<br>Address | Mailing<br>Address<br>Same<br>as<br>Physical<br>Address | Indicates<br>that the<br>mailing<br>address is<br>the same<br>as the<br>physical<br>address. |             | Check box | <ul> <li>Not Mandatory</li> <li>If set to true, then<br/>facility's mailing<br/>street address,<br/>street address 2,<br/>city, state, zip code<br/>and +4 zip code will<br/>be populated with<br/>the corresponding<br/>physical address<br/>values.</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read, Update<br/>Facility Admin =<br/>Read</li> <li>Network User</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                    | Display<br>Name    | Definition  | Permissible<br>Data Values         | Format   | Field Level<br>Requirements  |
|------------|-------------|------------------------|--|--------------------|---|------------------------------------|----------|--|
|            |             |                        |  |                    |   |                                    |          | Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read   |
|            |             |                        |  |                    |   |                                    |          | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:  |
|            |             |                        |  |                    |   |                                    |          | System Admin =<br>Read, Update   |
| 3.1.<br>22 | RQMT_<br>39 | KDD BR<br>3.1 ID<br>28 | Facility<br>Street<br>Address<br>(Mailing) | Mailing<br>Address | Indicates<br>the<br>facility's<br>mailing<br>street<br>address. | See Field<br>Level<br>Requirements | Text(75) | ~ Mandatory<br>~ If same as<br>facility's physical<br>address indicator is<br>selected, then<br>mailing street<br>address value must<br>be populated with<br>the physical street<br>address value. |
|            |             |                        |  |                    |   |                                    |          | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                      | Display<br>Name | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|------------|-------------|------------------------|--|-----------------|---|----------------------------|----------|---|
|            |             |                        | Name   |                 |   |                            |          | Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin: |
|            |             |                        |  |                 |   |                            |          | <ul> <li>System Admin =</li> <li>Read, Update</li> <li>Not mandatory</li> </ul>   |
| 3.1.<br>23 | RQMT_<br>40 | KDD BR<br>3.1 ID<br>29 | Facility<br>Street<br>Address 2<br>(Mailing) | Blank           | Indicates<br>the<br>facility's<br>mailing<br>street<br>address. |                            | Text(75) | <ul> <li>Not manuatory</li> <li>If same as<br/>facility's physical<br/>address indicator is<br/>selected, then<br/>mailing street<br/>address 2 must be<br/>populated with the<br/>physical street<br/>address 2 values.</li> <li>Facility User Role:</li> </ul>  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name           | Display<br>Name | Definition   | Permissible<br>Data Values | Format  | Field Level<br>Requirements  |
|------------|-------------|------------------------|-----------------------------------|-----------------|--|----------------------------|---------|--|
|            |             |                        |                                   |                 |  |                            |         | Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read   |
|            |             |                        |                                   |                 |  |                            |         | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read |
|            |             |                        |                                   |                 |  |                            |         | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update                  |
| 3.1.<br>24 | RQMT_<br>43 | KDD BR<br>3.1 ID<br>33 | Facility<br>Zip Code<br>(Mailing) | Zip<br>Code     | Indicates<br>the zip<br>code for<br>the<br>facility's<br>mailing<br>address. |                            | Text(5) | <ul> <li>Mandatory</li> <li>Numeric only</li> <li>Must be 5 digits</li> <li>If same as<br/>facility's physical<br/>address indicator is</li> </ul>               |

| #          | Rqmt<br>ID  | Old<br>KDD ID    | KDD<br>Business<br>Name | Display<br>Name | Definition          | Permissible<br>Data Values | Format  | Field Level<br>Requirements  |
|------------|-------------|------------------|-------------------------|-----------------|---------------------|----------------------------|---------|--|
|            |             |                  |                         |                 |                     |                            |         | selected, then<br>mailing zip code<br>must be populated<br>with the physical zip<br>code value.  |
|            |             |                  |                         |                 |                     |                            |         | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read  |
|            |             |                  |                         |                 |                     |                            |         | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read |
|            |             |                  |                         |                 |                     |                            |         | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read   |
|            |             |                  |                         |                 |                     |                            |         | ~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>25 | RQMT_<br>44 | KDD BR<br>3.1 ID | Facility +<br>4 Zip     | Blank           | Indicates<br>the +4 | See Field<br>Level         | Text(4) | ~ Not mandatory  |

| # | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name   | Display<br>Name | Definition   | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|------------|---------------|---------------------------|-----------------|--|----------------------------|--------|--|
|   |            | 34            | Name<br>Code<br>(Mailing) | Name            | code that<br>follows the<br>zip code<br>for the<br>facility's<br>mailing<br>address. | Requirements               |        | <ul> <li>~ Numeric only</li> <li>~ Must be 4 digits</li> <li>~ If same as<br/>facility's physical<br/>address indicator is<br/>selected, then<br/>mailing +4 zip code<br/>must be populated<br/>with the physical +4<br/>zip code value.</li> <li>~ Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read, Update<br/>Facility Admin =<br/>Read</li> <li>~ Network User<br/>Roles: Network<br/>Viewer = Read<br/>Network Patient<br/>Editor = Read<br/>Network Facility<br/>Editor = Read,<br/>Update<br/>Network Admin =<br/>Read</li> <li>~ CMS User Roles:<br/>CMS Viewer = Read</li> </ul> |
|   |            |               |                           |                 |  |                            |        | CMS Editor = Read,<br>Update   |

| #               | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|-----------------|------------|---------------|-------------------------|-----------------|--|----------------------------|--------|--|
| #<br>3.1.<br>26 |            |               | Business                |                 | Definition<br>Indicates<br>the city in<br>which the<br>facility's<br>mailing<br>address is<br>located. |                            | Format | RequirementsCMS Admin = Read~ System Admin:System Admin =Read, Update~ Mandatory~ If same asfacility's physicaladdress indicator isselected, thenmailing city must bepopulated with thephysical city value.~ Facility User Role:Facility Editor =ReadFacility Admin =Read~ Network UserRoles: NetworkViewer = Read |
|                 |            |               |                         |                 |  |                            |        | Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read  |

| RQMT_       |                        |                                 |                     |   |   |   | CMS Editor = Read,<br>Update<br>CMS Admin = Read  |
|-------------|------------------------|---------------------------------|---------------------|---|---|---|---|
| RQMT_       |                        |                                 |                     |   |   |   |   |
| RQMT_       |                        |                                 |                     |   |   |   | ~ System Admin:<br>System Admin =<br>Read, Update   |
| 779         |                        | Facility<br>County<br>(Mailing) | County              | Indicates<br>the county<br>in which<br>the<br>facility's<br>mailing<br>address is<br>located. | Drop Down<br>Values are<br>taken from<br>3rd party<br>software. Too<br>many to put in<br>this area.   | Drop-down   | ~ Mandatory   |
| RQMT_<br>42 | KDD BR<br>3.1 ID<br>32 | Facility<br>State<br>(Mailing)  | State               | Indicates<br>the state<br>in which<br>the<br>facility's<br>mailing<br>address is<br>located.  | <ul> <li>Must be a state or territory listed in the State Tab.</li> <li>State must be spelled out in this field; not abbreviated.</li> </ul>  | Dropdown  | <ul> <li>Mandatory</li> <li>If same as<br/>facility's physical<br/>address indicator is<br/>selected, then<br/>mailing state must<br/>be populated with<br/>the physical state<br/>value.</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read, Update<br/>Facility Admin =<br/>Read</li> <li>Network User<br/>Roles: Network</li> </ul>  |
| R           | .QMT_                  | 2.QMT_ KDD BR<br>3.1 ID         | County<br>(Mailing) | County<br>(Mailing) County<br>(Mailing) County<br>(Mailing) County<br>Scale State State       | CQMT_<br>2County<br>(Mailing)County<br>Countythe<br>facility's<br>mailing<br>address is<br>located.CQMT_<br>2KDD BR<br>3.1 ID<br>32Facility<br>State<br>(Mailing)Facility<br>State<br>(Mailing)Indicates<br>the state<br>in which<br>the<br>facility's<br>mailing<br>address is<br>iocated. | CQMT_<br>79County<br>(Mailing)County<br>CountyCounty<br>facility's<br>mailing<br>address is<br>located.3rd party<br>software. Too<br>many to put in<br>this area.CQMT_<br>2KDD BR<br>3.1 ID<br>32Facility<br>State<br>(Mailing)Facility<br>StateIndicates<br>the state<br>in which<br>the state<br>in which<br>the state<br>the state<br>in which<br>the state<br>the state<br>in the State<br>mailing<br>address is<br>located.~ Must be a<br>state or<br>territory listed<br>in the State<br>Tab.<br>~ State<br>mailing<br>address is<br>located. | CQMT-<br>79County<br>(Mailing)Countythe<br>facility's<br>mailing<br>address is<br>located.3rd party<br>software. Too<br>many to put in<br>this area.Drop-downCQMT-<br>2KDD BR<br>3.1 ID<br>32Facility<br>State<br>(Mailing)Facility's<br>stateIndicates<br>the state<br>the state<br>the state<br>in which<br>the<br>facility's<br>mailing<br>address is<br>located Must be a<br>state or<br>territory listed<br>in the State<br>Tab.<br>~ State must<br>be spelled out<br>in this field;<br>notDrop-down |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                         | Display<br>Name | Definition   | Permissible<br>Data Values  | Format       | Field Level<br>Requirements   |
|------------|-------------|------------------------|---|-----------------|--|---|--------------|---|
|            |             |                        |   |                 |  |   |              | Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read  |
|            |             |                        |   |                 |  |   |              | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update   |
| 3.1.<br>29 | RQMT_<br>50 | KDD BR<br>3.1 ID<br>40 | Facility<br>Primary<br>Contact<br>First<br>Name | Name            | Indicates<br>the<br>primary<br>contact<br>personnel'<br>s legal first<br>name. | Value<br>determined by<br>person with<br>the Primary<br>Contact job<br>code for this<br>facility. | Display only | <ul> <li>Not mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read</li> <li>Network Admin =</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                        | Display<br>Name | Definition  | Permissible<br>Data Values  | Format       | Field Level<br>Requirements  |
|------------|-------------|------------------------|--|-----------------|---|---|--------------|--|
|            |             |                        |  |                 |   |   |              | Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read   |
| 3.1.<br>30 | RQMT_<br>51 | KDD BR<br>3.1 ID<br>41 | Facility<br>Primary<br>Contact<br>Last<br>Name | Name            | Indicates<br>the<br>primary<br>contact<br>personnel'<br>s legal last<br>name. | Value<br>determined by<br>person with<br>the Primary<br>Contact job<br>code for this<br>facility. | Display only | <ul> <li>Not mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read</li> <li>CMS Editor = Read</li> <li>CMS Admin = Read</li> <li>System Admin:</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name  | Display<br>Name | Definition   | Permissible<br>Data Values  | Format       | Field Level<br>Requirements   |
|------------|-------------|------------------------|--|-----------------|--|---|--------------|---|
| 3.1.<br>31 | RQMT_<br>52 | KDD BR<br>3.1 ID<br>42 | Facility<br>Primary<br>Contact<br>Phone<br>Number              | Phone           | Indicates<br>the<br>primary<br>contact<br>personnel'<br>s business<br>phone<br>number. | Value<br>determined by<br>person with<br>the Primary<br>Contact job<br>code for this<br>facility. | Display Only | System Admin =<br>Read<br>~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read<br>CMS Editor = Read<br>CMS Admin = Read |
|            |             |                        |  |                 |  |   |              | ~ System Admin:<br>System Admin =<br>Read   |
| 3.1.<br>32 | RQMT_<br>53 | KDD BR<br>3.1 ID<br>43 | Facility<br>Primary<br>Contact<br>Phone<br>Number<br>Extension | Extensio<br>n   | Indicates<br>the<br>extension<br>number for<br>the<br>primary                          | Value<br>determined by<br>person with<br>the Primary<br>Contact job<br>code for this              | Display Only | ~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                  | Display<br>Name | Definition  | Permissible<br>Data Values  | Format       | Field Level<br>Requirements  |
|------------|-------------|------------------------|--|-----------------|---|---|--------------|--|
|            |             |                        |  |                 | contact<br>personnel'<br>s business<br>phone<br>number.                                   | facility.   |              | Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read<br>CMS Editor = Read<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read |
| 3.1.<br>33 | RQMT_<br>54 | KDD BR<br>3.1 ID<br>44 | Facility<br>Primary<br>Contact<br>E-Mail | E-Mail          | Indicates<br>the<br>primary<br>contact<br>personnel'<br>s preferred<br>e-mail<br>address. | Value<br>determined by<br>person with<br>the Primary<br>Contact job<br>code for this<br>facility. | Display Only | ~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient   |

|             |                        |                 |                 |   |                                    |           | Editor = Read<br>Network Facility<br>Editor = Read  |
|-------------|------------------------|-----------------|-----------------|---|------------------------------------|-----------|---|
|             |                        |                 |                 |   |                                    |           | Network Admin =<br>Read   |
|             |                        |                 |                 |   |                                    |           | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read<br>CMS Admin = Read   |
|             |                        |                 |                 |   |                                    |           | ~ System Admin:<br>System Admin =<br>Read   |
| RQMT_<br>29 | KDD BR<br>3.1 ID<br>18 | Program<br>Type | Program<br>Type | Indicates<br>whether<br>facility is a<br>transplant<br>or dialysis<br>facility. | ~ 1-Dialysis<br>~ 4-<br>Transplant | Drop-down | ~ Mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles: |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name | Definition  | Permissible<br>Data Values | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|-----------------|---|----------------------------|-----------|---|
|            |             |                        |                         |                 |   |                            |           | CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read   |
|            |             |                        |                         |                 |   |                            |           | ~ System Admin:<br>System Admin =<br>Read, Update   |
| 3.1.<br>35 | RQMT_<br>30 | KDD BR<br>3.1 ID<br>19 | Facility<br>Status      | Status          | Indicates<br>whether<br>facility is<br>open or<br>closed. | ~ Open<br>~ Closed         | Drop-down | <ul> <li>Mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name | Definition                                       | Permissible<br>Data Values         | Format                  | Field Level<br>Requirements  |
|------------|-------------|------------------------|-------------------------|-----------------|--|------------------------------------|-------------------------|--|
| 3.1.<br>36 | RQMT_<br>32 | KDD BR<br>3.1 ID<br>21 | Date<br>Opened          | Date<br>Opened  | Indicates<br>the date<br>the facility<br>opened. | See Field<br>Level<br>Requirements | Date (10)<br>mm/dd/yyyy | System Admin =<br>Read, Update<br>~ Mandatory<br>~ Must be on or<br>prior to the initial<br>Certification Date<br>~ Must be on or<br>prior to the Date<br>Closed<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS User Roles: |

| #               | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name | Display<br>Name                   | Definition   | Permissible<br>Data Values | Format                            | Field Level<br>Requirements  |
|-----------------|------------|---------------|-------------------------|-----------------------------------|--|----------------------------|-----------------------------------|--|
| #<br>3.1.<br>37 |            |               | Business                | Display<br>Name<br>Date<br>Closed | Definition<br>Indicates<br>the date<br>the facility<br>closed<br>permanent<br>ly not |                            | Format<br>Date (10)<br>mm/dd/yyyy | Requirements~ System Admin:<br>System Admin =<br>Read, Update~ Mandatory if<br>Facility Status =<br>Closed~ Must be on or<br>after the Date<br>Opened~ Must be on or<br>after the Initial<br>Certification Date (if<br>populated)~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor = |
|                 |            | 22            |                         |                                   | ly not<br>temporaril<br>y due to a<br>disaster.                                      | Requirements               |                                   | Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name   | Definition  | Permissible<br>Data Values         | Format                  | Field Level<br>Requirements  |
|------------|-------------|------------------------|-------------------------|-------------------|---|------------------------------------|-------------------------|--|
|            |             |                        |                         |                   |   |                                    |                         | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>38 | RQMT_<br>34 | KDD BR<br>3.1 ID<br>23 | Effective<br>Date       | Effective<br>Date | Indicates<br>the date<br>the<br>facility's<br>change of<br>ownership<br>was<br>effective. | See Field<br>Level<br>Requirements | Date (10)<br>mm/dd/yyyy | <ul> <li>Mandatory when<br/>Owned By is<br/>changed</li> <li>Must be on or<br/>after the Date<br/>Opened</li> <li>Must be on or<br/>after the Initial<br/>Certification Date (if<br/>populated)</li> <li>Must be on or<br/>prior to the Date<br/>Closed</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read<br/>Facility Admin =<br/>Read</li> <li>Network User<br/>Roles: Network</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name         | Definition   | Permissible<br>Data Values   | Format    | Field Level<br>Requirements  |
|------------|-------------|------------------------|-------------------------|-------------------------|--|--|-----------|--|
|            |             |                        |                         |                         |  |  |           | Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read   |
|            |             |                        |                         |                         |  |  |           | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>39 | RQMT_<br>66 | KDD BR<br>3.1 ID<br>56 | Provider<br>Use Type    | Provider<br>Use<br>Type | Indicates<br>the type of<br>program<br>for which<br>the facility<br>has been<br>certified. | <ul> <li>Pending</li> <li>Certification</li> <li>Medicare</li> <li>Prison</li> <li>Acute</li> <li>DME</li> <li>Supplier</li> <li>Military</li> <li>Special</li> <li>Purpose</li> <li>Air force</li> <li>Army</li> <li>Navy</li> <li>Other</li> <li>VA</li> </ul> | Drop-down | <ul> <li>Not mandatory</li> <li>Facility User Role:</li> <li>Facility Viewer =</li> <li>Read</li> <li>Facility Editor =</li> <li>Read</li> <li>Facility Admin =</li> <li>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Update</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name  | Definition  | Permissible<br>Data Values                                 | Format   | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|------------------|---|--|----------|---|
|            |             |                        |                         |                  |   |  |          | Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =  |
| 3.1.<br>40 | RQMT_<br>55 | KDD BR<br>3.1 ID<br>45 | Location<br>Type        | Location<br>Type | Indicates<br>the type of<br>location<br>where<br>services<br>are<br>provided. | ~ Hospital-<br>Based<br>~ Free-<br>Standing<br>~ Satellite | Dropdown | Read, Update         ~ Mandatory         ~ Facility User Role:         Facility Viewer =         Read         Facility Editor =         Read         Facility Editor =         Read         Facility Admin =         Read         ^ Network User         Roles: Network         Viewer = Read         Network Patient         Editor = Read,         Network Facility         Editor = Read,         Update         Network Admin =         Read         ~ CMS User Roles:         CMS Viewer = Read         CMS Editor = Read, |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name  | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|------------------|--|----------------------------|-----------|---|
|            |             |                        |                         |                  |  |                            |           | Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update   |
| 3.1.<br>41 | RQMT_<br>31 | KDD BR<br>3.1 ID<br>20 | Profit<br>Status        | Profit<br>Status | Indicates<br>whether<br>the facility<br>is for profit<br>or not for<br>profit. | ~ Profit<br>~ Non-Profit   | Drop-down | <ul> <li>Mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User<br/>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |

| #    | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                                 | Display<br>Name | Definition  | Permissible<br>Data Values         | Format  | Field Level<br>Requirements   |
|------|-------------|------------------------|---|-----------------|---|------------------------------------|---------|---|
| 3.1. | RQMT_<br>35 | KDD BR<br>3.1 ID<br>25 | Hospital<br>CMS<br>Certificati<br>on<br>Number<br>(CCN) | Hospital<br>CCN | The six-<br>digit<br>"parent<br>hospital"<br>number<br>assigned<br>by CMS to<br>a hospital-<br>related<br>provider at<br>the time it<br>is certified.<br>(For ESRD<br>hospital<br>units<br>assigned<br>both a<br>2300-<br>series<br>number<br>and a<br>"parent<br>hospital"<br>number,<br>this is the<br>parent<br>hospital<br>number). | See Field<br>Level<br>Requirements | Text(6) | <ul> <li>Mandatory if<br/>Location Type =<br/>Hospital-Based</li> <li>Must be 6<br/>characters in length.</li> <li>Numeric only</li> <li>3rd and 4th<br/>positions must be<br/>"23"</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read</li> <li>Facility Admin =<br/>Read</li> <li>Network User<br/>Roles: Network</li> <li>Viewer = Read<br/>Network Patient</li> <li>Editor = Read,<br/>Network Facility</li> <li>Editor = Read,<br/>Network Facility</li> <li>Editor = Read,<br/>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:<br/>CMS Viewer = Read,<br/>Update</li> </ul> |

| #               | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name | Display<br>Name | Definition  | Permissible<br>Data Values               | Format   | Field Level<br>Requirements  |
|-----------------|------------|---------------|-------------------------|-----------------|---|--|----------|--|
| #<br>3.1.<br>43 |            |               |                         |                 | Definition<br>Indicates<br>the dialysis<br>organizatio<br>n that the<br>facility<br>states they<br>are<br>affiliated<br>with. | ~ Must be an<br>ID for an<br>affiliation | Dropdown |  |
|                 |            |               |                         |                 |   |  |          | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read |

|   | #    | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                    | Display<br>Name                         | Definition   | Permissible<br>Data Values         | Format    | Field Level<br>Requirements   |
|---|------|-------------|------------------------|--|---|--|------------------------------------|-----------|---|
| - | 3.1. | RQMT_<br>16 | KDD BR<br>3.1 ID<br>71 | Other<br>Organizati<br>onal<br>Affiliation | If<br>Other,<br>Please<br>Enter<br>Name | Indicates<br>the dialysis<br>organizatio<br>n that the<br>facility<br>states they<br>are<br>affiliated<br>with, and<br>the value<br>is not<br>contained<br>within the<br>standard<br>affiliations. | See Field<br>Level<br>Requirements | Text (40) | ~ System Admin:<br>System Admin =<br>Read, Update<br>~ Mandatory if<br>Organizational<br>Affiliation = Other<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin = |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name | Definition                             | Permissible<br>Data Values  | Format    | Field Level<br>Requirements  |
|------------|-------------|------------------------|-------------------------|-----------------|--|---|-----------|--|
| 3.1.<br>45 | RQMT_<br>27 | KDD BR<br>3.1 ID<br>17 | Owned By                | Owned<br>By     | Indicates<br>who owns<br>the facility. | ~ Must be an<br>ID for an<br>affiliation<br>listed in the<br>Affiliation Tab. | Dropdown  | <ul> <li>Mandatory</li> <li>If "Other" is<br/>selected, then the<br/>"Other" text field is<br/>mandatory.</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read</li> <li>Read</li> <li>Admin =<br/>Read</li> <li>Network User<br/>Roles: Network</li> <li>Viewer = Read<br/>Network Patient</li> <li>Editor = Read<br/>Network Facility</li> <li>Editor = Read,<br/>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:<br/>CMS Viewer = Read,<br/>Update</li> <li>CMS User Roles:<br/>CMS Viewer = Read,<br/>Update</li> <li>CMS Lser Roles:<br/>CMS Viewer = Read,</li> <li>Viewer = Read,</li> &lt;</ul> |
| 3.1.       | RQMT_       | KDD BR                 | Other                   | If              | An                                     | See Field   | Text (40) | ~ Mandatory if   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name                    | Definition  | Permissible<br>Data Values                                | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|------------------------------------|---|---|-----------|---|
| 46         | 28          | 3.1 ID<br>75           | Owned By                | Other,<br>Please<br>Enter<br>Name: | alternative<br>affiliation<br>who owns<br>the facility<br>that was<br>not<br>included in<br>the<br>standard<br>list of<br>affiliations. | Level<br>Requirements                                     |           | Owned By<br>(KDDRQMT_27) =<br>Other<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>47 | RQMT_<br>25 | KDD BR<br>3.1 ID<br>16 | Managed<br>By           | Manage<br>d By                     | Indicates<br>who<br>manages<br>the  | ~ Must be an<br>ID for an<br>affiliation<br>listed in the | Drop-down | ~ Not mandatory<br>~ If "Other" is<br>selected, then the  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name                         | Definition  | Permissible<br>Data Values         | Format    | Field Level<br>Requirements  |
|------------|-------------|------------------------|-------------------------|---|---|------------------------------------|-----------|--|
|            |             |                        |                         |   | facility;<br>may not<br>be the<br>same as<br>ownership. | Affiliation Tab.                   |           | "Other" text field is<br>mandatory.<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read,<br>Update<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin = |
| 3.1.<br>48 | RQMT_<br>26 | KDD BR<br>3.1 ID<br>74 | Other<br>Managed<br>By  | If<br>Other,<br>Please<br>Enter<br>Name | An<br>alternative<br>affiliation<br>who<br>manages      | See Field<br>Level<br>Requirements | Text (40) | Read, Update<br>~ Mandatory if<br>Managed By = Other<br>~ Facility User Role:<br>Facility Viewer =   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name  | Display<br>Name | Definition  | Permissible<br>Data Values                                   | Format           | Field Level<br>Requirements  |
|------------|-------------|------------------------|--|-----------------|---|--|------------------|--|
|            |             |                        |  |                 | the facility<br>that was<br>not<br>included in<br>the<br>standard<br>list of<br>affiliations.             |  |                  | Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>49 | RQMT_<br>17 | KDD BR<br>3.1 ID<br>72 | Back-up<br>Facility<br>#1<br>CROWN<br>Unique<br>Facility<br>Identifier | Blank           | CROWNWe<br>b unique<br>facility<br>identifier<br>for the<br>facility's<br>primary<br>back-up<br>facility. | ~ Must be a<br>valid CROWN<br>Facility Unique<br>Identifier. | System generated | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name               | Display<br>Name                       | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements   |
|------------|-------------|------------------------|---------------------------------------|---------------------------------------|---|---|----------|---|
|            |             |                        |                                       |                                       |   |   |          | Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read<br>Network Admin =<br>Read<br>~ CMS User Roles:  |
|            |             |                        |                                       |                                       |   |   |          | CMS Viewer = Read<br>CMS Editor = Read<br>CMS Admin = Read<br>~ System Admin:   |
|            |             |                        |                                       |                                       |   |   |          | System Admin =<br>Read<br>~ Upon selection of   |
| 3.1.<br>50 | RQMT_<br>18 | KDD BR<br>3.1 ID<br>61 | Back-up<br>Facility<br>#1 DBA<br>Name | Back-up<br>Facility<br>#1 DBA<br>Name | Indicates<br>the "doing<br>business<br>as" (DBA)<br>name of<br>the<br>facility's<br>primary<br>back-up<br>facility. | ~ Must be a<br>valid Facility<br>DBA Name<br>based on the<br>Back-up<br>Facility CCN or<br>NPI populated. | Dropdown | <ul> <li>&gt; Opon selection of valid DBA Name for Backup facility #1 (KDDRQMT_37), auto-populate #1 backup facility's CROWN UPI (KDDRQMT_111), CCN (KDDRQMT_111), and NPI (KDDRQMT_11), and NPI (KDDRQMT_12).</li> <li>&gt; Facility User Role: Facility Viewer = Read Facility Editor = Read, Update Facility Admin = Read</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name   | Display<br>Name               | Definition  | Permissible<br>Data Values                        | Format  | Field Level<br>Requirements   |
|------------|-------------|------------------------|---|-------------------------------|---|---|---------|---|
|            |             |                        |   |                               |   |   |         | <ul> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =</li> <li>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>51 | RQMT_<br>19 | KDD BR<br>3.1 ID<br>62 | Back-up<br>Facility<br>#1 CMS<br>Certificati<br>on<br>Number<br>(CCN) | Back-up<br>Facility<br>#1 CCN | Indicates<br>the CCN of<br>the<br>facility's<br>primary<br>back-up<br>facility. | ~ Must be a<br>CCN that<br>exists in<br>CROWNWeb. | Text(6) | <ul> <li>Must be 6<br/>characters in length.</li> <li>First 5 characters<br/>must be numeric.</li> <li>Last character<br/>must be numeric,<br/>"F", or "P".</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read<br/>Facility Admin =</li> </ul>  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name  | Display<br>Name               | Definition  | Permissible<br>Data Values         | Format     | Field Level<br>Requirements   |
|------------|-------------|------------------------|--|-------------------------------|---|------------------------------------|------------|---|
|            |             |                        |  |                               |   |                                    |            | Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>52 | RQMT_<br>20 | KDD BR<br>3.1 ID<br>13 | Back-up<br>Facility<br>#1<br>National<br>Provider<br>Identifier<br>(NPI) | Back-up<br>Facility<br>#1 NPI | Indicates<br>the NPI of<br>the<br>facility's<br>primary<br>back-up<br>facility. | See Field<br>Level<br>Requirements | Number(10) | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name  | Display<br>Name | Definition  | Permissible<br>Data Values                                   | Format           | Field Level<br>Requirements  |
|------------|-------------|------------------------|--|-----------------|---|--|------------------|--|
|            |             |                        |  |                 |   |  |                  | Editor = Read,<br>Update<br>Network Admin =<br>Read  |
|            |             |                        |  |                 |   |  |                  | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read   |
|            |             |                        |  |                 |   |  |                  | ~ System Admin:<br>System Admin =<br>Read, Update  |
| 5.1.<br>53 | RQMT_<br>21 | KDD BR<br>3.1 ID<br>73 | Back-up<br>Facility<br>#2<br>CROWN<br>Unique<br>Facility<br>Identifier | Blank           | CROWNWe<br>b unique<br>facility<br>identifier<br>for the<br>facility's<br>secondary<br>back-up<br>facility. | ~ Must be a<br>valid CROWN<br>Facility Unique<br>Identifier. | System generated | <ul> <li>Not mandatory</li> <li>Back-up Facility</li> <li>Status cannot equal</li> <li>"Closed"</li> <li>Facility User Role:</li> <li>Facility Viewer =</li> <li>Read</li> <li>Facility Editor =</li> <li>Read</li> <li>Facility Admin =</li> <li>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read</li> <li>Network Admin =</li> </ul> |

| #    | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name               | Display<br>Name                       | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|------|-------------|------------------------|---------------------------------------|---------------------------------------|---|---|----------|--|
|      |             |                        |                                       |                                       |   |   |          | Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read   |
| 5.1. | RQMT_<br>22 | KDD BR<br>3.1 ID<br>63 | Back-up<br>Facility<br>#2 DBA<br>Name | Back-up<br>Facility<br>#2 DBA<br>Name | Indicates<br>the "doing<br>business<br>as" (DBA)<br>name of<br>the<br>facility's<br>secondary<br>back-up<br>facility. | ~ Must be a<br>valid Facility<br>DBA Name<br>based on the<br>Back-up<br>Facility CCN or<br>NPI populated. | Dropdown | <ul> <li>Not mandatory</li> <li>Back-up Facility<br/>Status</li> <li>(KDDRQMT_30)</li> <li>cannot equal</li> <li>"Closed".</li> <li>Upon selection of</li> <li>valid DBA Name</li> <li>(KDDRQMT_37) for</li> <li>Backup facility #2,</li> <li>auto-populate #2</li> <li>backup facility 's</li> <li>CROWN UPI</li> <li>(KDDRQMT_111),</li> <li>CCN</li> <li>(KDDRQMT_11), and</li> <li>NPI (KDDRQMT_12).</li> <li>Facility User Role:</li> <li>Facility Editor =</li> <li>Read</li> <li>Facility Editor =</li> <li>Read, Update</li> <li>Facility Admin =</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name   | Display<br>Name               | Definition  | Permissible<br>Data Values                        | Format  | Field Level<br>Requirements   |
|------------|-------------|------------------------|---|-------------------------------|---|---|---------|---|
|            |             |                        |   |                               |   |   |         | Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>55 | RQMT_<br>23 | KDD BR<br>3.1 ID<br>64 | Back-up<br>Facility<br>#2 CMS<br>Certificati<br>on<br>Number<br>(CCN) | Back-up<br>Facility<br>#2 CCN | Indicates<br>the CCN of<br>the<br>facility's<br>secondary<br>back-up<br>facility. | ~ Must be a<br>CCN that<br>exists in<br>CROWNWeb. | Text(6) | <ul> <li>Not mandatory</li> <li>Must be 6<br/>characters in length.</li> <li>First 5 characters<br/>must be numeric.</li> <li>Last character<br/>must be numeric,<br/>"F", or "P".</li> <li>Facility User Role:<br/>Facility Viewer =</li> </ul>  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name  | Display<br>Name               | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|------------|-------------|------------------------|--|-------------------------------|---|----------------------------|--|--|
|            |             |                        |  |                               |   |                            |  | Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read  |
|            |             |                        |  |                               |   |                            |  | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read, |
|            |             |                        |  |                               |   |                            |  | Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =  |
|            |             |                        |  |                               |   |                            |  | Read, Update<br>~ Mandatory  |
| 3.1.<br>56 | RQMT_<br>24 | KDD BR<br>3.1 ID<br>14 | Back-up<br>Facility<br>#2<br>National<br>Provider<br>Identifier<br>(NPI) | Back-up<br>Facility<br>#2 NPI | Indicates<br>the NPI of<br>the<br>facility's<br>secondary<br>back-up<br>facility. |                            | ~ Auto-populate<br>based on the entry of<br>the CCN or NPI or<br>can be entered by<br>the end user | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name           | Definition  | Permissible<br>Data Values   | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|---------------------------|---|--|-----------|---|
|            |             |                        |                         |                           |   |  |           | <ul> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =</li> <li>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>57 | RQMT_<br>65 | KDD BR<br>3.1 ID<br>54 | Certificati<br>on Type  | Certifica<br>tion<br>Type | Certificatio<br>n code<br>assigned<br>to the CMS<br>Certificatio<br>n Number<br>in OSCAR. | ~ 1 -<br>Transplant<br>Center<br>~ 2 - Dialysis<br>Center<br>~ 3 - Dialysis<br>Facility:<br>Hospital<br>~ 4 - Dialysis<br>Facility: Non-<br>Hospital<br>~ 5 -<br>Transplant &<br>Dialysis<br>Center<br>~ 6 - Special | Drop-down | ~ Mandatory if<br>Provider Use Type =<br>"Medicare"<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                      | Display<br>Name                                  | Definition   | Permissible<br>Data Values  | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|--|--|--|---|-----------|---|
|            |             |                        |  |  |  | Purpose<br>Facility<br>~ 7 -<br>Inpatient Care<br>Only                              |           | Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read  |
|            |             |                        |  |  |  |   |           | ~ System Admin:<br>System Admin =<br>Read, Update   |
| 3.1.<br>58 | RQMT_<br>59 | KDD BR<br>3.1 ID<br>49 | Medicare<br>Certified<br>Services<br>Offered | Medicar<br>e<br>Certified<br>Services<br>Offered | Indicates<br>all of the<br>Medicare-<br>certified<br>services<br>the facility<br>offers. | Must include a<br>Medicare-<br>certified<br>services list in<br>the Service<br>Tab. | Check box | ~ Mandatory if<br>Provider Use Type =<br>"Medicare"<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                                 | Display<br>Name   | Definition  | Permissible<br>Data Values   | Format    | Field Level<br>Requirements  |
|------------|-------------|------------------------|---|---|---|--|-----------|--|
|            |             |                        |   |   |   |  |           | Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =   |
| 3.1.<br>59 | RQMT_<br>60 | KDD BR<br>3.1 ID<br>50 | Additional<br>Services<br>Offered<br>(Non-<br>Medicare) | Addition<br>al<br>Services<br>Offered<br>(Non-<br>Medicar<br>e) | Indicates<br>all<br>additional<br>or non-<br>certified<br>services<br>the facility<br>offers. | Must be an<br>Additional or<br>Non-Medicare<br>Certified<br>Service listed<br>in the Service<br>Tab. | Check box | Read, Update~ Not mandatory~ Facility User Role:Facility Viewer =ReadFacility Editor =Read, UpdateFacility Admin =Read~ Network UserRoles: NetworkViewer = ReadNetwork PatientEditor = ReadNetwork FacilityEditor = Read,UpdateNetwork Admin =Read~ CMS User Roles:CMS Viewer = ReadCMS Editor = Read, |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name           | Display<br>Name                      | Definition   | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|------------|-------------|------------------------|-----------------------------------|--------------------------------------|--|------------------------------------|------------------------|--|
|            |             |                        |                                   |                                      |  |                                    |                        | Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>60 | RQMT_<br>36 | KDD BR<br>3.1 ID<br>26 | Initial<br>Certificati<br>on Date | Initial<br>Certifica<br>tion<br>Date | Indicates<br>the date<br>the facility<br>was<br>initially<br>certified by<br>Medicare. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>~ Mandatory if<br/>Provider Use Type =<br/>"Medicare"</li> <li>~ Facility User Role:<br/>Facility Viewer =<br/>Read<br/>Facility Editor =<br/>Read</li> <li>~ Network User<br/>Roles: Network</li> <li>Viewer = Read</li> <li>~ Network Vatient<br/>Editor = Read</li> <li>Network Facility<br/>Editor = Read,<br/>Update</li> <li>Network Admin =<br/>Read</li> <li>~ CMS User Roles:<br/>CMS Viewer = Read,<br/>Update</li> <li>~ CMS Admin = Read</li> <li>~ System Admin:</li> </ul> |

| #    | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name                       | Display<br>Name                       | Definition  | Permissible<br>Data Values | Format    | Field Level<br>Requirements   |
|------|-------------|------------------------|---|---------------------------------------|---|----------------------------|-----------|---|
| 3.1. | RQMT_<br>56 | KDD BR<br>3.1 ID<br>46 | Name<br>Certified<br>Number<br>of<br>Stations | Certified<br>Number<br>of<br>Stations | The total<br>number of<br>stations<br>that are<br>Medicare<br>certified at<br>the facility. | 0-999                      | Number(3) | RequirementsSystem Admin =<br>Read, Update~ Mandatory if<br>Provider Use Type =<br>"Medicare"~ Numeric Only~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>ReadRead<br>Facility Admin =<br>Read~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read~ System Admin:<br>System Admin = |
|      |             | 3.1 ID                 | Number<br>of                                  | Number<br>of                          | number of<br>stations<br>that are<br>Medicare<br>certified at                               | 0-999                      | Number(3) |   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name               | Display<br>Name                           | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|------------|-------------|------------------------|---------------------------------------|---|--|----------------------------|-----------|--|
| 3.1.<br>62 | RQMT_<br>57 | KDD BR<br>3.1 ID<br>47 | Number<br>of<br>Isolation<br>Stations | Number<br>of<br>Isolatio<br>n<br>Stations | The total<br>number of<br>isolations<br>stations at<br>the facility. | 0-999                      | Number(3) | <ul> <li>Mandatory</li> <li>Numeric Only</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,<br/>Network Facility</li> <li>Editor = Read,<br/>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:<br/>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>63 | RQMT_<br>58 | KDD BR<br>3.1 ID<br>48 | Total<br>Number<br>of<br>Stations     | Total<br>Number<br>of<br>Stations         | The total<br>number of<br>stations<br>available                      | 0-999                      | Number(3) | ~ Mandatory<br>~ Numeric Only  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name  | Display<br>Name | Definition  | Permissible<br>Data Values   | Format              | Field Level<br>Requirements  |
|------------|-------------|------------------------|--------------------------|-----------------|---|--|---------------------|--|
|            |             |                        | Available                | Availabl<br>e   | for use at the facility.  |  |                     | ~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read  |
|            |             |                        |                          |                 |   |  |                     | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read |
|            |             |                        |                          |                 |   |  |                     | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update                  |
| 3.1.<br>64 | RQMT_<br>61 | KDD BR<br>3.1 ID<br>52 | Facility<br>Open<br>Time | Open<br>Time    | Indicates<br>the time<br>that the<br>facility<br>opens<br>each day<br>of the<br>week. | ~ hh (Hours)<br>are 1-12<br>~ mm<br>(Minutes - in<br>15-minute<br>increments)<br>are 00, 15, | Time(8)<br>hh:mm AM | ~ Mandatory for<br>each day of the<br>week unless Not<br>Open is not indicated<br>for particular days of<br>the week<br>~ If Facility Status =                   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name   | Display<br>Name | Definition  | Permissible<br>Data Values                        | Format              | Field Level<br>Requirements  |
|------------|-------------|------------------------|---------------------------|-----------------|---|---|---------------------|--|
|            |             |                        |                           |                 |   | 30, or 45<br>~ AM or PM<br>(default to<br>AM)     |                     | Closed, then this<br>field should be blank<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>65 | RQMT_<br>62 | KDD BR<br>3.1 ID<br>57 | Facility<br>Close<br>Time | Close<br>Time   | Indicates<br>the time<br>that the<br>facility<br>closes | ~ hh (Hours)<br>are 1-12<br>~ mm<br>(Minutes - in | Time(8)<br>hh:mm PM | ~ Mandatory for<br>each day of the<br>week unless Not<br>Open is not indicated<br>for particular days of   |

| #          | Rqmt<br>ID  | Old<br>KDD ID    | KDD<br>Business<br>Name | Display<br>Name     | Definition                  | Permissible<br>Data Values   | Format    | Field Level<br>Requirements  |
|------------|-------------|------------------|-------------------------|---------------------|-----------------------------|--|-----------|--|
|            |             |                  |                         |                     | each day<br>of the<br>week. | 15-minute<br>increments)<br>are 00, 15,<br>30, or 45<br>~ AM or PM<br>(default to<br>PM) |           | the week<br>~ If Facility Status =<br>Closed, then this<br>field should be blank<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read,<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin = |
| 3.1.<br>66 | RQMT_<br>63 | KDD BR<br>3.1 ID | Number<br>of Shifts     | Number<br>of Shifts | The<br>number of            | 0-99   | Number(2) | Read, Update<br>~ Mandatory for<br>each day of the   |

| # | Rqmt<br>ID | Old<br>KDD ID       | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|------------|---------------------|-------------------------|-----------------|--|----------------------------|--------|--|
|   |            | <b>KDD ID</b><br>53 |                         |                 | dialysis<br>shifts the<br>facility<br>offers each<br>day of the<br>week. | Data Values                |        | Requirements<br>week unless Not<br>Open is not indicated<br>for particular days of<br>the week<br>~ If Facility Status =<br>Closed, then this<br>field should be blank<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read,<br>Network Facility<br>Editor = Read,<br>Network Facility<br>Editor = Read,<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>Network Admin =<br>Read |
|   |            |                     |                         |                 |  |                            |        | CMS Admin = Read<br>~ System Admin:<br>System Admin =  |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|-----------------|--|----------------------------|-----------|---|
| 3.1.<br>67 | RQMT_<br>64 | KDD BR<br>3.1 ID<br>55 | Facility<br>Not Open    | Not<br>Open     | Indicates<br>that the<br>facility is<br>not open<br>for<br>business<br>on the<br>identified<br>day of the<br>week. |                            | Check box | Read, Update~ Not mandatory~ If checked for a<br>day, then Facility<br>Open Time, Facility<br>Close Time, and<br>Number of Shifts for<br>that day may not be<br>populated.~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read,<br>Network Facility<br>Editor = Read,<br>Network Facility<br>Editor = Read,<br>Network Facility<br>Editor = Read,<br>Network Admin =<br>Read~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>Network Admin =<br>Read |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name    | Display<br>Name | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements   |
|------------|-------------|------------------------|----------------------------|-----------------|---|------------------------------------|------------------------|---|
| 3.1.<br>68 | RQMT_<br>73 | KDD BR<br>3.1 ID<br>77 | Facility<br>Submit<br>Date | Submit<br>Date  | Indicates<br>the date<br>that the<br>most<br>recent<br>facility<br>record was<br>submitted. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ System Admin:<br>System Admin =<br>Read, Update<br>~ System generated<br>based on most<br>recent date that the<br>Facility record was<br>successfully<br>submitted without<br>any validation<br>errors.<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read<br>Network Facility<br>Editor = Read<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read<br>CMS Admin = Read |
|            |             |                        |                            |                 |   |                                    |                        | ~ System Admin:   |

| #          | Rqmt<br>ID  | Old<br>KDD ID           | KDD<br>Business<br>Name                                  | Display<br>Name                   | Definition  | Permissible<br>Data Values                       | Format    | Field Level<br>Requirements   |
|------------|-------------|-------------------------|--|-----------------------------------|---|--|-----------|---|
|            |             |                         |  |                                   |   |  |           | System Admin =<br>Read<br>~ Not mandatory   |
| 3.1.<br>69 | RQMT_<br>77 | KDD BR<br>3.1 ID<br>204 | Facility<br>Default<br>Body<br>Surface<br>Area<br>Method | Default<br>BSA<br>Method<br>(PD)  | Indicates<br>method by<br>which<br>Body<br>Surface<br>Area was<br>calculated. | ~ Dubois &<br>Dubois<br>~ Other                  | Drop-down | <ul> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> </ul> |
| 3.1.<br>70 | RQMT_<br>74 | KDD BR<br>3.1 ID<br>201 | Facility<br>Default<br>Kt/V HD<br>Method                 | Default<br>Kt/V<br>Method<br>(HD) | Indicates<br>facility's<br>default<br>method                                  | ~ UKM<br>~ Daugirdas II<br>~ Depner<br>~ Derived | Dropdown  | Read, Update<br>~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =   |

| #          | Rqmt<br>ID  | Old<br>KDD ID           | KDD<br>Business<br>Name                  | Display<br>Name                | Definition  | Permissible<br>Data Values                          | Format    | Field Level<br>Requirements  |
|------------|-------------|-------------------------|--|--------------------------------|---|---|-----------|--|
|            |             |                         |  |                                | that their<br>laboratory<br>normally<br>uses to<br>calculate<br>the HD<br>Kt/V.                                     | from URR, no<br>patient weight<br>~ Other           |           | Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>71 | RQMT_<br>76 | KDD BR<br>3.1 ID<br>203 | Facility<br>Default<br>Kt/V PD<br>Method | Default<br>V<br>Method<br>(PD) | Indicates<br>the<br>facility's<br>default<br>method<br>that their<br>laboratory<br>normally<br>uses to<br>calculate | ~ % Body<br>Weight<br>~ Hume<br>~ Watson<br>~ Other | Drop-down | ~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read   |

| #          | Rqmt<br>ID  | Old<br>KDD ID           | KDD<br>Business<br>Name  | Display<br>Name                                    | Definition  | Permissible<br>Data Values | Format    | Field Level<br>Requirements   |
|------------|-------------|-------------------------|--|--|---|----------------------------|-----------|---|
|            |             |                         |  |  | the volume<br>for PD<br>Kt/V.   |                            |           | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update |
| 3.1.<br>72 | RQMT_<br>82 | KDD BR<br>3.1 ID<br>209 | Facility<br>Default<br>Patient<br>Height<br>Unit of<br>Measure | Default<br>Patient<br>Height<br>Unit of<br>Measure | Indicates<br>the<br>facility's<br>default<br>unit of<br>measurem<br>ent for<br>patient<br>height. | ~ in<br>~ cm               | Drop-down | ~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility   |

|  | F Rqmt Old KDD ID | KDD<br>Business<br>Name  | Display<br>Name                                    | Definition  | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|--|-------------------|--|--|---|----------------------------|-----------|--|
| $\begin{vmatrix} 3.1. \\ 72 \end{vmatrix}$ $\begin{vmatrix} RQMI \\ 91 \end{vmatrix} = 3.1 II$ |                   |  |  |   |                            |           | Editor = Read,<br>Update<br>Network Admin =<br>Read  |
| $\begin{vmatrix} 3.1. \\ 72 \end{vmatrix}$ $\begin{vmatrix} RQMI \\ 91 \end{vmatrix} = 3.1 II$ |                   |  |  |   |                            |           | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read   |
| $\begin{vmatrix} 3.1. \\ 72 \end{vmatrix}$ $\begin{vmatrix} RQMI \\ 91 \end{vmatrix} = 3.1 II$ |                   |  |  |   |                            |           | ~ System Admin:<br>System Admin =<br>Read, Update  |
|  | 91 3.1 ID         | Facility<br>Default<br>Patient<br>Weight<br>Unit of<br>Measure | Default<br>Patient<br>Weight<br>Unit of<br>Measure | Indicates<br>the<br>facility's<br>default<br>unit of<br>measurem<br>ent for<br>patient<br>weight. | ~ lb<br>~ kg               | Drop-down | <ul> <li>Not mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID           | KDD<br>Business<br>Name   | Display<br>Name                | Definition  | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|------------|-------------|-------------------------|---|--------------------------------|---|----------------------------|-----------|--|
|            |             |                         |   |                                |   |                            |           | CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read  |
|            |             |                         |   |                                |   |                            |           | ~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>74 | RQMT_<br>78 | KDD BR<br>3.1 ID<br>205 | Facility<br>Default<br>Residual<br>Renal<br>Function<br>Assessed<br>in<br>Calculatin<br>g Kt/V? | RRF<br>Assesse<br>d in<br>Kt/V | Indicates<br>whether<br>the<br>standard<br>process of<br>assessing<br>Residual<br>Renal<br>Function<br>was<br>performed<br>when<br>calculating<br>the weekly<br>Kt/V. | ~ Yes<br>~ No              | Drop-down | <ul> <li>Not mandatory</li> <li>Facility User Role:<br/>Facility Viewer =<br/>Read</li> <li>Facility Editor =<br/>Read, Update</li> <li>Facility Admin =<br/>Read</li> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read,</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =<br/>Read</li> <li>CMS User Roles:</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read,</li> <li>Update</li> <li>CMS User Roles:</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> </ul> |

| #          | Rqmt<br>ID  | Old<br>KDD ID           | KDD<br>Business<br>Name                                  | Display<br>Name  | Definition   | Permissible<br>Data Values                                 | Format    | Field Level<br>Requirements   |
|------------|-------------|-------------------------|--|--|--|--|-----------|---|
| 3.1.75     | RQMT_<br>80 | KDD BR<br>3.1 ID<br>207 | Facility<br>Default<br>Pre Pump<br>Pressure<br>Frequency | Default<br>Pre-<br>Pump<br>Pressur<br>e<br>Frequen<br>cy | Indicates<br>the<br>facility's<br>default<br>frequency<br>for<br>measuring<br>the pre-<br>pump<br>pressure<br>before the<br>HD<br>session. | ~ At each<br>treatment<br>~ Weekly<br>~ Monthly<br>~ Other | Drop-down | System Admin =<br>Read, Update<br>~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Lser Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin = |
| 3.1.<br>76 | RQMT_<br>79 | KDD BR<br>3.1 ID<br>206 | Facility<br>Default<br>Vascular<br>Access                | Default<br>Vascular<br>Access<br>Physical                | Indicates<br>the<br>facility's<br>default  | ~ At each<br>treatment<br>~ Weekly<br>~ Monthly            | Drop-down | Read, Update<br>~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =   |

| #          | Rqmt<br>ID  | Old<br>KDD ID           | KDD<br>Business<br>Name                                      | Display<br>Name                                     | Definition  | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|------------|-------------|-------------------------|--|---|---|----------------------------|-----------|--|
|            |             |                         | Physical<br>Examinati<br>on<br>Frequency                     | Examina<br>tion<br>Frequen<br>Cy                    | frequency<br>for<br>examining<br>the access<br>method.  | ~ Other                    |           | Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read<br>~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read<br>~ CMS User Roles:<br>CMS Viewer = Read,<br>Update<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read |
|            |             |                         |  |   |   |                            |           | ~ System Admin:<br>System Admin =<br>Read, Update  |
| 3.1.<br>77 | RQMT_<br>75 | KDD BR<br>3.1 ID<br>202 | Facility<br>Default<br>Lab<br>Method<br>for Serum<br>Albumin | Default<br>Lab<br>Method<br>for<br>Serum<br>Albumin | Indicates<br>the<br>facility's<br>default<br>method<br>that its<br>laboratory<br>normally<br>uses to<br>calculate | ~ BCG<br>~ BCP             | Drop-down | ~ Not mandatory<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read   |

| #          | Rqmt<br>ID  | Old<br>KDD ID          | KDD<br>Business<br>Name | Display<br>Name    | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|------------|-------------|------------------------|-------------------------|--------------------|--|----------------------------|--|---|
|            |             |                        |                         |                    | the Serum<br>Albumin.  |                            |  | <ul> <li>Network User</li> <li>Roles: Network</li> <li>Viewer = Read</li> <li>Network Patient</li> <li>Editor = Read</li> <li>Network Facility</li> <li>Editor = Read,</li> <li>Update</li> <li>Network Admin =</li> <li>Read</li> <li>CMS User Roles:</li> <li>CMS Viewer = Read</li> <li>CMS Editor = Read,</li> <li>Update</li> <li>CMS Admin = Read</li> <li>System Admin:</li> <li>System Admin =</li> <li>Read, Update</li> </ul> |
| 3.1.<br>78 | RQMT_<br>47 | KDD BR<br>3.1 ID<br>37 | Facility E-<br>Mail     | Facility<br>E-Mail | Indicates<br>the<br>facility's<br>primary e-<br>mail<br>address. |                            | Text(75)<br>account@subdomain[<br>.subdomainN[]][.ex<br>tension] | <ul> <li>Not mandatory</li> <li>Value may not<br/>contain a space</li> <li>Value must<br/>contain at least one</li> <li>"@" symbol to<br/>separate the account<br/>and the domain in<br/>the email format</li> <li>The format of the<br/>account may contain<br/>any character in the<br/>ASCII encoding</li> </ul>   |

| # | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|------------|---------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |            |               |                         |                 |            |                            |        | (may contain<br>anything, even a<br>"@" symbol)  |
|   |            |               |                         |                 |            |                            |        | ~ Value must<br>contain at least one<br>character before the<br>last "@" symbol; the<br>account must be at<br>least one character<br>in length |
|   |            |               |                         |                 |            |                            |        | ~ Value must<br>contain at least one<br>period (".") after the<br>last "@" symbol  |
|   |            |               |                         |                 |            |                            |        | ~ Value must not<br>have a period (".") in<br>the position<br>immediately<br>following the last<br>"@" symbol                                  |
|   |            |               |                         |                 |            |                            |        | ~ A sub-domain may<br>not contain a period<br>immediately followed<br>by another period<br>("")  |
|   |            |               |                         |                 |            |                            |        | ~ Extension must be<br>between 2 and 6<br>characters in length   |
|   |            |               |                         |                 |            |                            |        | ~ Extension may<br>only contain  |

| # | Rqmt<br>ID | Old<br>KDD ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|------------|---------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |            |               |                         |                 |            |                            |        | characters a-z<br>~ Entire value must<br>be at least 6<br>characters in length<br>~ Facility User Role:<br>Facility Viewer =<br>Read<br>Facility Editor =<br>Read, Update<br>Facility Admin =<br>Read |
|   |            |               |                         |                 |            |                            |        | ~ Network User<br>Roles: Network<br>Viewer = Read<br>Network Patient<br>Editor = Read<br>Network Facility<br>Editor = Read,<br>Update<br>Network Admin =<br>Read                                      |
|   |            |               |                         |                 |            |                            |        | ~ CMS User Roles:<br>CMS Viewer = Read<br>CMS Editor = Read,<br>Update<br>CMS Admin = Read<br>~ System Admin:<br>System Admin =<br>Read, Update   |

# 3.2 Facility Search

#### 3.3 Personnel-Practitioner General

| #     | Rqmt ID | Old<br>KDD<br>ID         | KDD<br>Business<br>Name                    | Display<br>Name | Definition  | Permissible<br>Data Values                          | Format                         | Field Level<br>Requirements |
|-------|---------|--------------------------|--|-----------------|---|---|--------------------------------|-----------------------------|
| 3.3.1 | RQMT_84 | KDD<br>BR<br>3.5<br>ID 3 | CROWN<br>Personnel<br>Unique<br>Identifier | Blank           | System-<br>generated<br>unique number<br>used in<br>CROWNWeb to<br>identify<br>personnel. | System<br>Generated                                 | Integer<br>System<br>Generated | ~ Mandatory                 |
| 3.3.2 | RQMT_89 | KDD<br>BR<br>3.5<br>ID 8 | Personnel<br>Salutation                    | Salutation      | Address /<br>greeting for an<br>identified<br>personnel.                                  | ~ Dr.<br>~ Mr.<br>~ Mrs.<br>~ Ms.                   | Drop-down                      | ~ Not mandatory             |
| 3.3.3 | RQMT_86 | KDD<br>BR<br>3.5<br>ID 5 | Personnel<br>First Name                    | First Name      | The person's<br>legal first name.   | See Field<br>Level<br>Requirements                  | Text(35)                       | ~ Mandatory                 |
| 3.3.4 | RQMT_87 | KDD<br>BR<br>3.5<br>ID 6 | Personnel<br>Middle Initial                | Middle Initial  | The person's<br>legal middle<br>initial.  |   | Text(1)                        | ~ Not mandatory             |
| 3.3.5 | RQMT_85 | KDD<br>BR<br>3.5<br>ID 4 | Personnel<br>Last Name                     | Last Name       | The person's<br>legal last name.  | See Field<br>Level<br>Requirements                  | Text(35)                       | ~ Mandatory                 |
| 3.3.6 | RQMT_88 | KDD<br>BR<br>3.5<br>ID 7 | Personnel<br>Suffix                        | Suffix          | Indicates the<br>personnel's last<br>name suffix, if<br>there is one.                     | ~ Jr<br>~ Sr<br>~ II<br>~ III<br>~ IV<br>~ V<br>~ V | Drop-down                      | ~ Not mandatory             |
| 3.3.7 | RQMT_90 | KDD<br>BR                | Credentials                                | Credentials     | Indicates the degree or   |   | Text(35)                       | ~ Not mandatory             |

| #     | Rqmt ID | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                                  | Display<br>Name  | Definition  | Permissible<br>Data Values         | Format   | Field Level<br>Requirements  |
|-------|---------|------------------------------|--|------------------|---|------------------------------------|----------|--|
|       |         | 3.5<br>ID 9                  |  |                  | certification<br>attained by the<br>identified<br>personnel.  |                                    |          |  |
| 3.3.8 | RQMT_93 | KDD<br>BR<br>3.5<br>ID<br>13 | Personnel<br>UPIN  | UPIN             | Unique<br>physician<br>identifier<br>number<br>associated with<br>various medical<br>personnel<br>including MD,<br>Physician's<br>Assistants,<br>Clinical Nurse<br>Specialists, and<br>Nurse<br>Practitioners.<br>This value is<br>assigned to<br>personnel<br>outside the<br>CROWNWeb<br>system. | See Field<br>Level<br>Requirements | Text(6)  | <ul> <li>Mandatory</li> <li>when Personnel</li> <li>National Provider</li> <li>Identifier (NPI)</li> <li>KDDRQMT_94 is</li> <li>blank if Job Code</li> <li>is Facility Medical</li> <li>Director, Other</li> <li>Physician, or</li> <li>Transplant</li> <li>Center Surgeon.</li> <li>Must be 6</li> <li>characters in</li> <li>length.</li> <li>Valid formats:</li> <li>a) 1st position is</li> <li>alpha and</li> <li>positions 2-6 are</li> <li>numeric; or b)</li> <li>positions 1-3 are</li> <li>alpha and</li> <li>positions 4-6 are</li> <li>numeric.</li> </ul> |
| 3.3.9 | RQMT_94 | KDD<br>BR<br>3.5<br>ID<br>14 | Personnel<br>National<br>Provider<br>Identifier<br>(NPI) | Personnel<br>NPI | Indicates the<br>personnel's<br>National<br>Provider<br>Identifier (NPI),<br>which is a<br>standard unique<br>health identifier.  | See Field<br>Level<br>Requirements | Text(10) | ~ Mandatory<br>when Personnel<br>UPIN<br>KDDRQMT_93 is<br>blank if Job Code<br>is Facility Medical<br>Director, Other<br>Physician, or<br>Transplant   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                           | Display<br>Name                                   | Definition   | Permissible<br>Data Values         | Format    | Field Level<br>Requirements  |
|--------|----------|------------------------------|---|---|--|------------------------------------|-----------|--|
|        |          |                              |   |   |  |                                    |           | Center Surgeon.<br>~ Numeric only<br>~ Must be 10<br>digits in length.<br>~ The first 9<br>positions are the<br>identifier and the<br>last position is a<br>check digit. The<br>check digit must<br>be valid<br>according to the<br>NPI Validation<br>tab. |
| 3.3.10 | RQMT_110 | KDD<br>BR<br>3.5<br>ID<br>30 | Organization<br>Personnel<br>Unique<br>Identifier | Organization<br>Unique<br>Personnel<br>Identifier | Indicates the<br>organization's<br>unique identifier<br>for the person.                  |                                    | Text(255) | ~ Not mandatory  |
| 3.3.11 | RQMT_780 |                              | Inactive<br>Record                                | Inactive<br>Record                                | An inactive<br>Record<br>checkbox used<br>to indicate that<br>the record is<br>inactive. |                                    | Check box | ~ Not mandatory<br>~ Upon checking<br>'Inactive Record'<br>checkbox,<br>system shall<br>make record<br>inactive and not<br>display record in<br>any personnel<br>dropdown list<br>located in other<br>modules.   |
| 3.3.12 | RQMT_781 |                              | Job<br>Description                                | Job<br>Description                                | Job description<br>selection from<br>the Job Code<br>list.                               | See Field<br>Level<br>Requirements | Drop-down | ~ Mandatory<br>~ Job Description<br>to be display in<br>alphabetical   |

| #      | Rqmt ID | Old<br>KDD<br>ID             | KDD<br>Business<br>Name         | Display<br>Name  | Definition   | Permissible<br>Data Values  | Format                          | Field Level<br>Requirements  |
|--------|---------|------------------------------|---------------------------------|------------------|--|---|---------------------------------|--|
|        |         |                              |                                 |                  |  |   |                                 | order in the dropdown menu   |
| 3.3.13 | RQMT_92 | KDD<br>BR<br>3.5<br>ID<br>11 | Job Code                        | Job Code         | Standardized<br>job code<br>assigned to a<br>person for their<br>position at their<br>assigned facility.<br>The job codes<br>may not match<br>the facility's job<br>titles, but the<br>end user<br>assigns the<br>closed job code<br>definition. | Must be a Job<br>Code listed in<br>the Job Code<br>Table.   | Text box<br>(pre-<br>populates) | ~ Mandatory; at<br>least one<br>position must<br>exist for each<br>personnel record.<br>~ Pre-populated<br>from Job<br>Description                   |
| 3.3.14 | RQMT_91 | KDD<br>BR<br>3.5<br>ID<br>10 | Job Title                       | Job Title        | Represents the<br>job title of<br>personnel as<br>assigned by a<br>facility. Job<br>titles are not<br>necessarily<br>standardized<br>across facilities.  |   | Text(75)                        | ~ Not mandatory<br>~ Alphanumeric,<br>allow hyphens,<br>spaces,<br>apostrophes only  |
| 3.3.15 | RQMT_95 | KDD<br>BR<br>3.5<br>ID<br>15 | Personnel's<br>Business<br>Name | Business<br>Name | The name of<br>business<br>associated with<br>the identified<br>personnel's<br>physical work<br>address.   | User may<br>select one of<br>the facility's<br>DBA Names<br>from the<br>positions<br>assigned to<br>the person. | Text(75)                        | ~ Mandatory<br>~ If a facility was<br>selected from<br>one of the<br>person's<br>positions, pre-<br>populate field<br>with the selected<br>facility. |
| 3.3.16 | RQMT_96 | KDD<br>BR                    | Personnel<br>Street             | Address          | Indicates the personnel's  | See Field<br>Level  | Text(75)                        | ~ Mandatory if<br>any other  |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                       | Display<br>Name | Definition   | Permissible<br>Data Values         | Format   | Field Level<br>Requirements  |
|--------|----------|------------------------------|---|-----------------|--|------------------------------------|----------|--|
|        |          | 3.5<br>ID<br>16              | Address<br>(Mailing)                          |                 | preferred<br>mailing address.                                      | Requirements                       |          | address field<br>entered<br>~ Provide a list<br>of possible<br>mailing street<br>address<br>associated with<br>personnel to<br>select from OR<br>give user option<br>of manually<br>entering mailing<br>address    |
| 3.3.17 | RQMT_97  | KDD<br>BR<br>3.5<br>ID<br>17 | Personnel<br>Street<br>Address 2<br>(Mailing) | Blank           | Indicates the<br>personnel's<br>preferred<br>mailing address<br>2. |                                    | Text(75) | ~ Not mandatory<br>~ Provide a list<br>of possible<br>mailing street<br>address 2<br>associated with<br>personnel to<br>select from OR<br>give user option<br>of manually<br>entering mailing<br>street            |
| 3.3.18 | RQMT_100 | KDD<br>BR<br>3.5<br>ID<br>20 | Personnel<br>Zip Code<br>(Mailing)            | Zip Code        | Indicates the<br>personnel's<br>preferred<br>mailing zip<br>code.  | See Field<br>Level<br>Requirements | Text(5)  | <ul> <li>Mandatory if<br/>any other<br/>address field<br/>entered.</li> <li>Numeric only</li> <li>Must be 5<br/>digits</li> <li>Provide a list<br/>of possible<br/>mailing zip code<br/>associated with</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                | Display<br>Name | Definition  | Permissible<br>Data Values         | Format    | Field Level<br>Requirements   |
|--------|----------|------------------------------|--|-----------------|---|------------------------------------|-----------|---|
|        |          |                              |  |                 |   |                                    |           | personnel to<br>select from OR<br>give user option<br>of manually<br>entering mailing<br>zip code   |
| 3.3.19 | RQMT_101 | KDD<br>BR<br>3.5<br>ID<br>21 | Personnel +<br>4 Zip Code<br>(Mailing) | Blank           | Indicates the<br>personnel's<br>preferred<br>mailing +4 zip<br>code         |                                    | Text(4)   | <ul> <li>Not mandatory</li> <li>Numeric only</li> <li>Must be 4</li> <li>digits</li> <li>Provide a list</li> <li>of possible</li> <li>mailing + zip</li> <li>code associated</li> <li>with personnel to</li> <li>select from OR</li> <li>give user option</li> <li>of manually</li> <li>entering mailing</li> <li>+ 4 zip code</li> </ul> |
| 3.3.20 | RQMT_782 |                              | Personnel<br>County                    | County          | The county in<br>which the<br>personnel's<br>mailing address<br>is located. |                                    | Drop-down | ~ Not mandatory   |
| 3.3.21 | RQMT_98  | KDD<br>BR<br>3.5<br>ID<br>18 | Personnel<br>City<br>(Mailing)         | City            | Indicates the<br>personnel's<br>preferred<br>mailing city.                  | See Field<br>Level<br>Requirements | Text(75)  | ~ Provide a list<br>of possible<br>mailing city<br>associated with<br>personnel to<br>select from OR<br>give user option<br>of manually<br>entering mailing<br>city   |
| 3.3.22 | RQMT_99  | KDD                          | Personnel                              | State           | Indicates the   | ~ Must be a                        | Dropdown  | ~ Mandatory if  |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                    | Display<br>Name   | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------------|--|-------------------|---|---|--|---|
|        |          | BR<br>3.5<br>ID<br>19        | State<br>(Mailing)                         |                   | personnel's<br>preferred<br>mailing state.                | state or<br>territory listed<br>in the State<br>Tab.<br>~ State must<br>be spelled out<br>in this field;<br>not<br>abbreviated. |  | any other<br>address field<br>entered.<br>~ Provide a list<br>of possible<br>mailing state<br>associated with<br>personnel to<br>select from OR<br>give user option<br>of manually<br>entering mailing<br>state   |
| 3.3.23 | RQMT_105 | KDD<br>BR<br>3.5<br>ID<br>25 | Personnel<br>Phone<br>Number<br>(Business) | Business<br>Phone | Indicates the<br>personnel's<br>business phone<br>number. |   | Area Code:<br>Text(3)<br>Phone<br>Number:<br>Text(8) | <ul> <li>Not mandatory</li> <li>Area Code</li> <li>value is Numeric</li> <li>only</li> <li>Area Code is 3</li> <li>digits in length</li> <li>Phone Number</li> <li>must contain 7</li> <li>digits</li> <li>Phone Number</li> <li>may have a</li> <li>hyphen ("-")</li> <li>between the 3rd</li> <li>and 4th digits. If</li> <li>user does not</li> <li>enter a hyphen,</li> <li>then system will</li> <li>automatically</li> <li>add the hyphen</li> <li>in that position.</li> </ul> |
| 3.3.24 | RQMT_106 | KDD<br>BR<br>3.5             | Personnel<br>Phone<br>Number               | Ext:              | Indicates the<br>extension<br>number for the              |   | Text (6)   | ~ Not mandatory<br>~ Numeric only   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values         | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------------|-------------------------|-----------------|--|------------------------------------|--|---|
|        |          | ID<br>26                     | Extension               |                 | personnel's<br>main phone<br>number, if any.             |                                    |  |   |
| 3.3.25 | RQMT_104 | KDD<br>BR<br>3.5<br>ID<br>24 | Personnel<br>Fax Number | Fax             | Indicates the<br>personnel's<br>preferred fax<br>number. |                                    | Area Code:<br>Text(3)<br>Fax<br>Number:<br>Text(8)   | ~ Not mandatory<br>~ Area Code<br>value is Numeric<br>only<br>~ Area Code is 3<br>digits in length<br>~ Fax Number<br>must contain 7<br>digits<br>~ Fax Number<br>may have a<br>hyphen ("-")<br>between the 3rd<br>and 4th digits. If<br>user does not<br>enter a hyphen,<br>then system will<br>automatically<br>add the hyphen<br>in that position. |
| 3.3.26 | RQMT_107 | KDD<br>BR<br>3.5<br>ID<br>27 | Personnel<br>Home Phone | Home Phone      | Indicates the<br>personnel's<br>home phone<br>number.    | See Field<br>Level<br>Requirements | Area Code:<br>Text(3)<br>Phone<br>Number:<br>Text(8) | ~ Mandatory for<br>personnel with<br>Facility Disaster<br>Contact and<br>Facility Disaster<br>Contact Back-Up<br>job code<br>positions<br>~ Area Code<br>value is Numeric<br>only<br>~ Area Code is 3<br>digits in length   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values         | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------------|-------------------------|-----------------|--|------------------------------------|--|---|
|        |          |                              |                         |                 |  |                                    |  | ~ Phone Number<br>must contain 7<br>digits<br>~ Phone Number<br>may have a<br>hyphen ("-")<br>between the 3rd<br>and 4th digits. If<br>user does not<br>enter a hyphen,<br>then system will<br>automatically<br>add the hyphen<br>in that position.<br>~ Only viewable<br>by facilities<br>associated with<br>the personnel's<br>positions<br>~ Only viewable<br>by networks with<br>oversight for<br>facilities that are<br>associated with<br>the personnel's<br>positions. |
| 3.3.27 | RQMT_108 | KDD<br>BR<br>3.5<br>ID<br>28 | Personnel<br>Cell Phone | Cell Phone      | Indicates the<br>personnel's cell<br>phone number. | See Field<br>Level<br>Requirements | Area Code:<br>Text(3)<br>Phone<br>Number:<br>Text(8) | ~ Mandatory for<br>personnel with<br>Facility Disaster<br>Contact and<br>Facility Disaster<br>Contact Back-Up<br>job code<br>positions<br>~ Area Code<br>value is Numeric   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------------|-------------------------|-----------------|--|----------------------------|----------|---|
|        |          |                              |                         |                 |  |                            |          | only<br>~ Area Code is 3<br>digits in length<br>~ Phone Number<br>must contain 7<br>digits<br>~ Phone Number<br>may have a<br>hyphen ("-")<br>between the 3rd<br>and 4th digits. If<br>user does not<br>enter a hyphen,<br>then system will<br>automatically<br>add the hyphen<br>in that position.<br>~ Only viewable<br>by facilities<br>associated with<br>the personnel's<br>positions<br>~ Only viewable<br>by networks with<br>oversight for<br>facilities that are<br>associated with<br>the personnel's<br>positions. |
| 3.3.28 | RQMT_102 | KDD<br>BR<br>3.5<br>ID<br>22 | Personnel E-<br>Mail    | E-Mail          | Indicates the<br>personnel's<br>preferred e-mail<br>address. |                            | Text(75) | <ul> <li>Not mandatory</li> <li>Value may not</li> <li>contain a space</li> <li>Value must</li> <li>contain at least</li> <li>one "@"" symbol</li> <li>to separate the</li> </ul>   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|------------------------------|
|   |         |                  |                         |                 |            |                            |        | account and the              |
|   |         |                  |                         |                 |            |                            |        | domain in the                |
|   |         |                  |                         |                 |            |                            |        | email format                 |
|   |         |                  |                         |                 |            |                            |        | ~ The format of              |
|   |         |                  |                         |                 |            |                            |        | the account may              |
|   |         |                  |                         |                 |            |                            |        | contain any character in the |
|   |         |                  |                         |                 |            |                            |        | ASCII encoding               |
|   |         |                  |                         |                 |            |                            |        | (may contain                 |
|   |         |                  |                         |                 |            |                            |        | anything, even a             |
|   |         |                  |                         |                 |            |                            |        | "@" symbol)                  |
|   |         |                  |                         |                 |            |                            |        | ~ Value must                 |
|   |         |                  |                         |                 |            |                            |        | contain at least             |
|   |         |                  |                         |                 |            |                            |        | one character                |
|   |         |                  |                         |                 |            |                            |        | before the last              |
|   |         |                  |                         |                 |            |                            |        | "@" symbol; the              |
|   |         |                  |                         |                 |            |                            |        | account must be              |
|   |         |                  |                         |                 |            |                            |        | at least one                 |
|   |         |                  |                         |                 |            |                            |        | character in                 |
|   |         |                  |                         |                 |            |                            |        | length                       |
|   |         |                  |                         |                 |            |                            |        | ~ Value must                 |
|   |         |                  |                         |                 |            |                            |        | contain at least             |
|   |         |                  |                         |                 |            |                            |        | one period (".")             |
|   |         |                  |                         |                 |            |                            |        | after the last               |
|   |         |                  |                         |                 |            |                            |        | "@"" symbol                  |
|   |         |                  |                         |                 |            |                            |        | ~ Value must not             |
|   |         |                  |                         |                 |            |                            |        | have a period                |
|   |         |                  |                         |                 |            |                            |        | (".") in the<br>position     |
|   |         |                  |                         |                 |            |                            |        | immediately                  |
|   |         |                  |                         |                 |            |                            |        | following the last           |
|   |         |                  |                         |                 |            |                            |        | "@" symbol                   |
|   |         |                  |                         |                 |            |                            |        | ~ A sub-domain               |
|   |         |                  |                         |                 |            |                            |        | may not contain              |
|   |         |                  |                         |                 |            |                            |        | a period                     |
|   |         |                  |                         |                 |            |                            |        | immediately                  |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name | Display<br>Name      | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------------|-------------------------|----------------------|--|----------------------------|----------|---|
|        |          |                              |                         |                      |  |                            |          | followed by<br>another period<br>("")<br>~ Extension<br>must be between<br>2 and 6<br>characters in<br>length<br>~ Extension may<br>only contain<br>characters a-z<br>~ Entire value<br>must be at least<br>6 characters in<br>length   |
| 3.3.29 | RQMT_103 | KDD<br>BR<br>3.5<br>ID<br>23 | Alternate<br>Email      | Alternate E-<br>Mail | Indicates the<br>personnel's<br>alternate e-mail<br>address. |                            | Text(75) | ~ Not mandatory<br>~ Value may not<br>contain a space<br>~ Value must<br>contain at least<br>one "@" symbol<br>to separate the<br>account and the<br>domain in the<br>email format<br>~ The format of<br>the account may<br>contain any<br>character in the<br>ASCII encoding<br>(may contain<br>anything, even a<br>"@" symbol)<br>~ Value must<br>contain at least<br>one character |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
| # | Rqmt ID |                  |                         |                 | Definition |                            | Format | Requirements<br>before the last<br>"@" symbol; the<br>account must be<br>at least one<br>character in<br>length<br>~ Value must<br>contain at least<br>one period (".")<br>after the last "@"<br>symbol<br>~ Value must not<br>have a period<br>(".") in the<br>position<br>immediately<br>following the last<br>"@" symbol<br>~ A subdomain<br>may not contain<br>a period<br>immediately<br>followed by<br>another period<br>("")<br>~ Extension<br>must be between<br>2 and 6<br>characters in |
|   |         |                  |                         |                 |            |                            |        | length<br>~ Extension may<br>only contain<br>characters a-z<br>~ Entire value<br>must be at least   |
|   |         |                  |                         |                 |            |                            |        | 6 characters in   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name  | Display<br>Name | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|--------|----------|------------------------------|--------------------------|-----------------|---|------------------------------------|------------------------|--|
|        |          |                              |                          |                 |   |                                    |                        | length<br>~ Only viewable<br>by facilities<br>associated with<br>the personnel's<br>positions<br>~ Only viewable<br>by networks with<br>oversight for<br>facilities that are<br>associated with<br>the personnel's<br>positions. |
| 3.3.30 | RQMT_109 | KDD<br>BR<br>3.5<br>ID<br>29 | Personnel<br>Submit Date | Submit Date     | Indicates the<br>most recent<br>date the<br>personnel<br>record was<br>submitted. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ System<br>generated based<br>on most recent<br>date that the<br>Personnel record<br>was successfully<br>submitted<br>without any<br>validation errors.   |

# 3.3.31 Personnel Search - Blank

#### **4 PATIENT INFORMATION**

### 4.1 General - Patient

| #     | Rqmt<br>ID   | Old<br>KDD<br>ID         | KDD<br>Business<br>Name                           | Display<br>Name   | Definition   | Permissible Data<br>Values   | Format                     | Field Level<br>Requirements  |
|-------|--------------|--------------------------|---|-------------------|--|--|----------------------------|--|
| 4.1.1 | RQMT<br>_111 | KDD<br>BR<br>4.1<br>ID 1 | CROWN<br>Unique<br>Patient<br>Identifier<br>(UPI) | Blank             | Unique<br>identifier for<br>patients.                                  |  | Integer<br>System Assigned | ~ Mandatory<br>~ System<br>generated   |
| 4.1.2 | RQMT<br>_113 | KDD<br>BR<br>4.1<br>ID 2 | Patient<br>Last<br>Name                           | Last<br>Name      | The patient's<br>current legal<br>last name.                           | See Field Level<br>Requirements  | Text(35)                   | ~ Mandatory<br>~ Must be what is<br>on the patient's<br>Social Security card<br>or Medicare card     |
| 4.1.3 | RQMT<br>_115 | KDD<br>BR<br>4.1<br>ID 4 | Patient<br>First<br>Name                          | First<br>Name     | Indicates the<br>patient's<br>current legal<br>first name.             | See Field Level<br>Requirements  | Text(35)                   | ~ Mandatory<br>~ Must be what is<br>on the patient's<br>Social Security card<br>or Medicare card     |
| 4.1.4 | RQMT<br>_116 | KDD<br>BR<br>4.1<br>ID 5 | Patient<br>Middle<br>Initial                      | Middle<br>Initial | Indicates the<br>patient's<br>current legal<br>middle<br>initial.      |  | Text(1)                    | ~ Not mandatory<br>~ Alpha characters<br>~ No other special<br>characters allowed                    |
| 4.1.5 | RQMT<br>_114 | KDD<br>BR<br>4.1<br>ID 3 | Patient<br>Suffix                                 | Suffix            | Indicates the<br>patient's last<br>name suffix,<br>if there is<br>one. | ~ 1 - Jr<br>~ 2 - Sr<br>~ 3 - II<br>~ 4 - III<br>~ 5 - IV<br>~ 6 - V<br>~ 7 - VI | Drop-down                  | ~Not mandatory   |
| 4.1.6 | RQMT<br>_120 | KDD<br>BR<br>4.1<br>ID 9 | Patient<br>Social<br>Security<br>Number           | SSN               | Indicates the<br>patient's<br>social<br>security<br>number.            | See Field Level<br>Requirements  | Text(11)                   | ~ Not Mandatory<br>~ Must be 11 digit<br>with numerical<br>values in positions<br>1-3, 5-6, and 8-11 |

| #     | Rqmt<br>ID   | Old<br>KDD<br>ID         | KDD<br>Business<br>Name     | Display<br>Name  | Definition                         | Permissible Data<br>Values      | Format                 | Field Level<br>Requirements   |
|-------|--------------|--------------------------|-----------------------------|------------------|------------------------------------|---------------------------------|------------------------|---|
|       |              |                          |                             |                  |                                    |                                 |                        | ~ No special<br>characters or<br>spaces other than<br>hyphen permitted<br>in positions 4 and<br>7. If user does not<br>enter a hyphen,<br>then system will<br>automatically add<br>the hyphen in that<br>position.<br>~ Entry cannot be<br>nine digits of the<br>same number (I.e.<br>"11111111")<br>~ Entry cannot be a<br>sequential number<br>(I.e. "123456789"<br>or "987654321") |
| 4.1.7 | RQMT<br>_119 | KDD<br>BR<br>4.1<br>ID 8 | Patient<br>Date of<br>Birth | Date of<br>Birth | The patient's<br>date of<br>birth. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ Mandatory<br>~ Must be a valid<br>date<br>~ Cannot be a<br>future date<br>~ Validate numeric<br>entry falling<br>between 1850 and<br>current year<br>~Display a hard<br>error when the DOB<br>is not valid  |
| 4.1.8 | RQMT<br>_118 | KDD<br>BR<br>4.1<br>ID 7 | Patient<br>Sex/Gend<br>er   | Gender           | The patient's gender               | ~ M - Male<br>~ F - Female      | Text(1)                | ~ Mandatory   |
| 4.1.9 | RQMT         | KDD                      | Patient                     | Medicare         | Indicates the                      | See Field Level                 | Text(11)               | ~ Mandatory if  |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name     | Display<br>Name | Definition   | Permissible Data<br>Values   | Format    | Field Level<br>Requirements  |
|------------|--------------|---------------------------|-----------------------------|-----------------|--|--|-----------|--|
|            | _117         | BR<br>4.1<br>ID 6         | Medicare<br>Claim<br>Number | Claim<br>Number | patient's<br>current<br>Medicare<br>health<br>insurance<br>claim<br>number.    | Requirements   |           | Current Medical<br>Coverage =<br>Medicare, not<br>required in any<br>other scenario<br>~ First character<br>valid values are:<br>0,1,2,3,4,5,6,7,A,B,<br>C,D,E,F,G,{<br>~ The values for<br>characters 2-9 must<br>be numeric<br>~ Length must be<br>no shorter than 10<br>characters and no<br>longer than 11<br>characters.<br>~ BIC (Basic<br>Insurance Code)<br>must be valid (See<br>BIC Tab of KDD)<br>~ Check if the<br>HICNUM is a RRB<br>number. If so,<br>convert to a valid<br>HICNUM |
| 4.1.1<br>0 | RQMT<br>_129 | KDD<br>BR<br>4.1<br>ID 18 | Patient<br>Ethnicity        | Ethnicity       | The patient's ethnicity.   | ~ 6 - Non-Hispanic<br>or Latino<br>~ 7 - Hispanic or<br>Latino         | Drop-down | ~ Not mandatory  |
| 4.1.1<br>1 | RQMT<br>_131 | KDD<br>BR<br>4.1<br>ID 20 | Patient<br>Race             | Race            | This field<br>contains the<br>patient's<br>races based<br>on Federal<br>racial | Must be a race<br>code listed in the<br>Race table of the<br>Race tab. | Check box | ~ Not mandatory<br>~ Multiple<br>Selections<br>permitted   |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                    | Display<br>Name                            | Definition  | Permissible Data<br>Values            | Format    | Field Level<br>Requirements   |
|------------|--------------|---------------------------|--|--|---|---------------------------------------|-----------|---|
|            |              |                           |  |  | categories.<br>Multiple<br>categories<br>may be<br>selected.  |                                       |           | ~ If American<br>Indian/Alaska<br>Native checked,<br>enable Name of<br>Enrolled/Principal<br>Tribe                              |
|            |              |                           |  |  |   |                                       |           | ~ If American<br>Indian/Alaska<br>Native unchecked,<br>disable Name of<br>Enrolled/Principal<br>Tribe                           |
|            |              |                           |  |  |   |                                       |           | ~ If Native<br>Hawaiian/Pacific<br>Islander checked,<br>enable<br>Country/Area of<br>Origin or Ancestry                         |
|            |              |                           |  |  |   |                                       |           | ~ If Native<br>Hawaiian/Pacific<br>Islander unchecked,<br>disable<br>Country/Area of<br>Origin/Ancestry                         |
| 4.1.1<br>2 | RQMT<br>_748 | KDD<br>BR<br>4.1<br>ID 21 | Name of<br>Enrolled/P<br>rincipal<br>Tribe | Name of<br>Enrolled/P<br>rincipal<br>Tribe | Indicates the<br>patients<br>enrolled/prin<br>cipal tribe if<br>the patient<br>is an<br>American<br>Indian/Alask<br>a Native. | See Race<br>Subcodes in Race<br>Table | Drop-down | ~ Mandatory if<br>American<br>Indian/Alaska<br>Native is selected<br>for Race field. Not<br>required in all other<br>scenarios. |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                                 | Display<br>Name                | Definition  | Permissible Data<br>Values                        | Format    | Field Level<br>Requirements   |
|------------|--------------|---------------------------|---|--------------------------------|---|---|-----------|---|
| 4.1.1<br>3 | RQMT<br>_747 | KDD<br>BR<br>4.1<br>ID 19 | Patient<br>Country/A<br>rea of<br>Origin or<br>Ancestry | Country /<br>Area of<br>Origin | Indicates the<br>patient's<br>country of<br>origin or<br>ancestry.  | Must be a Country<br>Code in the<br>Country Table | Drop-down | ~ Mandatory if<br>Ethnicity indicates<br>patient is Hispanic<br>or Latino AND/OR if<br>Race selected =<br>Native Hawaiian or<br>Pacific Islander. Not<br>required in all other<br>scenarios.  |
| 4.1.1<br>4 | RQMT<br>_128 | KDD<br>BR<br>4.1<br>ID 17 | Patient<br>Do Not<br>Contact                            | Do Not<br>Contact              | Indicates if<br>the patient<br>does not<br>want to be<br>provided<br>with<br>mailings or<br>materials<br>from the<br>Network or<br>other<br>entities. |   | Check box | ~ Not mandatory   |
| 4.1.1<br>5 | RQMT<br>_123 | KDD<br>BR<br>4.1<br>ID 11 | Patient<br>Street<br>Address<br>(Mailing)               | Mailing<br>Address             | Indicates the<br>mailing<br>address of<br>the patient.  | See Field Level<br>Requirements                   | Text(75)  | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                    | Display<br>Name | Definition   | Permissible Data<br>Values      | Format    | Field Level<br>Requirements  |
|------------|--------------|---------------------------|--|-----------------|--|---------------------------------|-----------|--|
|            |              |                           |  |                 |  |                                 |           | (Physical).<br>~ Free form text<br>allowable.  |
| 4.1.1<br>6 | RQMT<br>_124 | KDD<br>BR<br>4.1<br>ID 12 | Patent<br>Street<br>Address 2<br>(Mailing) | Blank           | Indicates the<br>mailing<br>address 2 of<br>the patient. | See Field Level<br>Requirements | Text (75) | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code<br>(Physical).<br>~ Free form text<br>allowable. |
| 4.1.1<br>7 | RQMT<br>_126 | KDD<br>BR<br>4.1<br>ID 15 | Patient<br>Zip Code<br>(Mailing)           | Zip Code        | Indicate the<br>patient's<br>mailing zip<br>code.        | See Field Level<br>Requirements | Text(5)   | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code  |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                 | Display<br>Name | Definition   | Permissible Data<br>Values                                    | Format    | Field Level<br>Requirements   |
|------------|--------------|---------------------------|---|-----------------|--|---|-----------|---|
|            |              |                           |   |                 |  |   |           | (Physical).<br>~ Numerical only<br>~ No special<br>characters or<br>spaces  |
| 4.1.1<br>8 | RQMT<br>_125 | KDD<br>BR<br>4.1<br>ID 13 | Patient<br>City<br>(Mailing)            | City            | Indicates the<br>mailing city<br>of the<br>patient.  | See Field Level<br>Requirements                               | Text(75)  | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code<br>(Physical).<br>~ Free form text<br>allowable.<br>~ User can change<br>any pre-populated<br>value |
| 4.1.1<br>9 | RQMT<br>_127 | KDD<br>BR<br>4.1<br>ID 16 | Patient +<br>4 Zip<br>Code<br>(Mailing) | Blank           | Indicates the<br>+4 code that<br>follows the<br>zip code for<br>the patient's<br>mailing<br>address. |   | Text(4)   | <ul> <li>Not mandatory</li> <li>Numerical only</li> <li>No special</li> <li>characters or</li> <li>spaces</li> </ul>  |
| 4.1.2<br>0 | RQMT<br>_122 | KDD<br>BR<br>4.1          | Patient<br>State of<br>Residence        | State           | This field<br>contains the<br>patient's  | ~ Must be a state<br>or territory listed<br>in the State Tab. | Drop-down | ~ Mandatory<br>~ Pre-populate<br>when Zip Code  |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                            | Display<br>Name                                      | Definition   | Permissible Data<br>Values   | Format   | Field Level<br>Requirements  |
|------------|--------------|---------------------------|--|--|--|--|----------|--|
|            |              | ID 10                     | (Mailing)  |  | state for<br>his/her<br>mailing<br>address.  | ~ State must be<br>spelled out in this<br>field; not<br>abbreviated. |          | entered<br>~ User can change<br>any pre-populated<br>value   |
| 4.1.2<br>1 | RQMT<br>_121 | KDD<br>BR<br>4.1<br>ID 56 | Mailing<br>Address<br>equal<br>Physical<br>Address | Physical<br>Address<br>Same as<br>Mailing<br>Address | Indicates the<br>patient's<br>mailing<br>address is<br>the same as<br>the physical<br>address. |  | Checkbox | ~ Not mandatory<br>~ If set to true,<br>then patient's<br>physical street<br>address, street<br>address 2, city,<br>state, zip code and<br>+4 zip code will be<br>populated with the<br>corresponding<br>mailing address<br>values   |
| 4.1.2<br>2 | RQMT<br>_139 | KDD<br>BR<br>4.1<br>ID 28 | Patient<br>Address<br>(Physical)                   | Physical<br>Address                                  | Indicates the<br>physical<br>street<br>address of<br>the patient.                              | See Field Level<br>Requirements                                      | Text(75) | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code<br>(Physical).<br>~ Free form text<br>allowable. |
| 4.1.2      | RQMT         | KDD                       | Patient  | Blank  | Indicates the  |  | Text(75) | ~ Not mandatory  |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                  | Display<br>Name | Definition  | Permissible Data<br>Values      | Format   | Field Level<br>Requirements   |
|------------|--------------|---------------------------|--|-----------------|---|---------------------------------|----------|---|
| 3          | _140         | BR<br>4.1<br>ID 29        | Address 2<br>(Physical)                  |                 | physical<br>street<br>address 2 of<br>the patient.  |                                 |          | ~ Free form text allowable.   |
| 4.1.2<br>4 | RQMT<br>_143 | KDD<br>BR<br>4.1<br>ID 32 | Patient<br>Zip Code<br>(Physical)        | Zip Code        | Indicates the<br>patient's<br>physical zip<br>code.   | See Field Level<br>Requirements | Text(5)  | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code<br>(Physical)<br>~ Numerical only<br>~ No special<br>characters or<br>spaces |
| 4.1.2<br>5 | RQMT<br>_144 | KDD<br>BR<br>4.1<br>ID 33 | Patient +<br>4 Zip<br>Code<br>(physical) | Blank           | Indicates the<br>+4 code that<br>follows the<br>zip code for<br>the patient's<br>physical<br>address. |                                 | Text(4)  | <ul> <li>Not mandatory</li> <li>Numerical only</li> <li>No special</li> <li>characters or</li> <li>spaces</li> </ul>  |
| 4.1.2<br>6 | RQMT<br>_141 | KDD<br>BR<br>4.1<br>ID 30 | Patient<br>City<br>(Physical)            | City            | Indicates the city in which the patient lives.  | See Field Level<br>Requirements | Text(75) | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2   |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                        | Display<br>Name | Definition  | Permissible Data<br>Values  | Format    | Field Level<br>Requirements   |
|------------|--------------|---------------------------|--|-----------------|---|---|-----------|---|
|            |              |                           |  |                 |   |   |           | (Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code<br>(Physical).<br>~ Free form text<br>allowable.<br>~ User can change<br>any pre-populated<br>value  |
| 4.1.2<br>7 | RQMT<br>_138 | KDD<br>BR<br>4.1<br>ID 27 | Patient<br>State of<br>Residence<br>(Physical) | State           | Contains the<br>patient's<br>state of<br>physical<br>residence. | ~ Must be a state<br>or territory listed<br>in the State Tab.<br>~ State must be<br>spelled out in this<br>field; not<br>abbreviated. | Drop-down | <ul> <li>Mandatory if the following Patient</li> <li>Physical address</li> <li>fields are</li> <li>populated: Patient</li> <li>Address (Physical),</li> <li>Patient Address 2</li> <li>(Physical), Patient</li> <li>City (Physical),</li> <li>Patient County</li> <li>(Physical), Patient</li> <li>State of Residence</li> <li>(Physical), Patient</li> <li>Zip Code (Physical),</li> <li>Patient +4 Zip Code</li> <li>(Physical).</li> <li>~ Must be a state</li> <li>or territory listed in</li> <li>the State Tab</li> <li>~ User may</li> </ul> |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name            | Display<br>Name         | Definition  | Permissible Data<br>Values      | Format  | Field Level<br>Requirements   |
|------------|--------------|---------------------------|------------------------------------|-------------------------|---|---------------------------------|---|---|
|            |              |                           |                                    |                         |   |                                 |   | indicate that the<br>patient's mailing<br>address is the same<br>as the patient's<br>physical address.  |
| 4.1.2<br>8 | RQMT<br>_142 | KDD<br>BR<br>4.1<br>ID 31 | Patient<br>County<br>(Physical)    | County                  | Indicates the<br>county in<br>which the<br>patient's<br>physical<br>address is<br>located (US<br>Only). | See Field Level<br>Requirements | Drop-down   | ~ Mandatory if the<br>following Patient<br>Physical address<br>fields are<br>populated: Patient<br>Address (Physical),<br>Patient Address 2<br>(Physical), Patient<br>City (Physical),<br>Patient County<br>(Physical), Patient<br>State of Residence<br>(Physical), Patient<br>Zip Code (Physical),<br>Patient +4 Zip Code<br>(Physical).<br>~ Pre-populate<br>when Zip Code<br>entered<br>~ Free form text<br>allowable.<br>~ User can change<br>any pre-populated<br>value |
| 4.1.2<br>9 | RQMT<br>_145 | KDD<br>BR<br>4.1<br>ID 34 | Patient<br>Home<br>Phone<br>Number | Home<br>Phone<br>Number | Indicates the<br>patient's<br>home phone<br>number.   |                                 | Area Code:<br>Text(3)<br>Phone Number:<br>Text(8) | <ul> <li>Not mandatory</li> <li>Area Code value</li> <li>is Numeric only</li> <li>Area Code is 3</li> <li>digits in length</li> <li>Phone Number</li> <li>must contain 7</li> </ul>   |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                         | Display<br>Name         | Definition  | Permissible Data<br>Values | Format  | Field Level<br>Requirements   |
|------------|--------------|---------------------------|---|-------------------------|---|----------------------------|---|---|
|            |              |                           |   |                         |   |                            |   | digits<br>~ Phone Number<br>may have a hyphen<br>(""-"") between the<br>3rd and 4th digits.<br>If user does not<br>enter a hyphen,<br>then system will<br>automatically add<br>the hyphen in that<br>position.  |
| 4.1.3<br>0 | RQMT<br>_146 | KDD<br>BR<br>4.1<br>ID 35 | Patient<br>Work<br>Phone<br>Number              | Work<br>Phone<br>Number | Indicates the<br>patient's<br>work phone<br>number.   |                            | Area Code:<br>Text(3)<br>Phone Number:<br>Text(8) | <ul> <li>Not mandatory</li> <li>Area Code value</li> <li>is Numeric only</li> <li>Area Code is 3</li> <li>digits in length</li> <li>Phone Number</li> <li>must contain 7</li> <li>digits</li> <li>Phone Number</li> <li>may have a hyphen</li> <li>("-") between the</li> <li>3rd and 4th digits.</li> <li>If user does not</li> <li>enter a hyphen,</li> <li>then system will</li> <li>automatically add</li> <li>the hyphen in that</li> <li>position.</li> </ul> |
| 4.1.3<br>1 | RQMT<br>_147 | KDD<br>BR<br>4.1<br>ID 36 | Patient<br>Work<br>Phone<br>Number<br>Extension | Ext:                    | Indicates the<br>extension<br>number for<br>the patient's<br>work phone<br>number, if<br>any. |                            | Text(6)   | ~ Not mandatory<br>~ Numeric only   |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name            | Display<br>Name         | Definition  | Permissible Data<br>Values | Format   | Field Level<br>Requirements   |
|------------|--------------|---------------------------|------------------------------------|-------------------------|---|----------------------------|--|---|
| 4.1.3<br>2 | RQMT<br>_148 | KDD<br>BR<br>4.1<br>ID 37 | Patient<br>Cell<br>Phone<br>Number | Cell<br>Phone<br>Number | Indicates the<br>patient's cell<br>phone<br>number. |                            | Area Code:<br>Text(3)<br>Phone Number:<br>Text(8)                | <ul> <li>Not mandatory</li> <li>Area Code value</li> <li>is Numeric only</li> <li>Area Code is 3</li> <li>digits in length</li> <li>Phone Number</li> <li>must contain 7</li> <li>digits</li> <li>Phone Number</li> <li>may have a hyphen</li> <li>("-") between the</li> <li>3rd and 4th digits.</li> <li>If user does not</li> <li>enter a hyphen,</li> <li>then system will</li> <li>automatically add</li> <li>the hyphen in that</li> <li>position.</li> </ul> |
| 4.1.3<br>3 | RQMT<br>_149 | KDD<br>BR<br>4.1<br>ID 38 | Patient E-<br>Mail<br>Address      | E-Mail<br>Address       | Indicates the<br>patient's e-<br>mail<br>address.   |                            | Text(75)<br>account@subdom<br>ain[.subdomainN[<br>]][.extension] | <ul> <li>Not mandatory</li> <li>Value may not<br/>contain a space</li> <li>Value must<br/>contain at least one</li> <li>"@" symbol to<br/>separate the<br/>account and the<br/>domain in the email<br/>format</li> <li>The format of the<br/>account may<br/>contain any<br/>character in the<br/>ASCII encoding<br/>(may contain<br/>anything, even a</li> <li>"@" symbol)</li> </ul>  |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                     | Display<br>Name                  | Definition  | Permissible Data<br>Values                                 | Format   | Field Level<br>Requirements  |
|------------|--------------|---------------------------|---|----------------------------------|---|--|----------|--|
|            |              |                           |   |                                  |   |  |          | ~ Value must<br>contain at least one<br>character before<br>the last "@"<br>symbol; the<br>account must be at<br>least one character<br>in length<br>~ Value must<br>contain at least one<br>period (".") after<br>the last "@" symbol<br>~ Value must not<br>have a period (".")<br>in the position<br>immediately<br>following the last<br>""@"" symbol<br>~ A subdomain may<br>not contain a period<br>immediately<br>followed by another<br>period ("")<br>~ Extension must<br>be between 2 and 6<br>characters in length<br>~ Extension may<br>only contain<br>characters a-z<br>~ Entire value must<br>be at least 6<br>characters in length |
| 4.1.3<br>4 | RQMT<br>_137 | KDD<br>BR<br>4.1<br>ID 26 | Patient<br>Current<br>Employm<br>ent Status | Current<br>Employm<br>ent Status | Indicates the<br>patient's<br>current<br>employment | ~ Unemployed<br>~ Employed Full<br>Time<br>~ Employed Part | Dropdown | <ul> <li>Not mandatory</li> <li>If the patient is<br/>less than 6 years of<br/>age, then a value is</li> </ul>   |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name  | Display<br>Name                                       | Definition  | Permissible Data<br>Values   | Format       | Field Level<br>Requirements  |
|------------|--------------|---------------------------|--|---|---|--|--------------|--|
|            |              |                           |  |   | status. If<br>patient is<br>under 6<br>years of<br>age, leave<br>blank.   | Time<br>~ Homemaker<br>~ Retired due to<br>Age/Preference<br>~ Retired<br>(Disability)<br>~ Medical Leave of<br>Absence<br>~ Student |              | not expected.<br>~ Only one<br>selection is<br>permitted   |
| 4.1.3<br>5 | RQMT<br>_151 | KDD<br>BR<br>4.1<br>ID 44 | Patient<br>Current<br>School<br>Status                           | Current<br>School<br>Status                           | Indicates<br>patient's<br>current<br>school<br>status.  | ~ 1 - School Full<br>Time<br>~ 2 - School Part<br>Time<br>~ 3 - Not in School  | Drop-down    | <ul> <li>Not mandatory</li> <li>May only be<br/>populated for<br/>patients between<br/>the ages 18-54.</li> <li>Only one<br/>selection is<br/>permitted</li> </ul> |
| 4.1.3<br>6 | RQMT<br>_152 | KDD<br>BR<br>4.1<br>ID 45 | Patient<br>Current<br>Vocational<br>Rehabilita<br>tion<br>Status | Current<br>Vocational<br>Rehabilita<br>tion<br>Status | Indicates the<br>patient's<br>current<br>vocational<br>rehabilitatio<br>n status.   | ~ 1 - Referred to<br>VR<br>~ 2 - Currently in<br>VR<br>~ 3 - Completed<br>VR<br>~ 4 - Not eligible<br>for VR<br>~ 5 - Declines VR    | Drop-down    | <ul> <li>Not mandatory</li> <li>May only be<br/>populated for<br/>patients between<br/>the ages 18-54.</li> <li>Only one<br/>selection is<br/>permitted</li> </ul> |
| 4.1.3<br>7 | RQMT<br>_133 | KDD<br>BR<br>4.1<br>ID 59 | Date<br>Regular<br>Chronic<br>Dialysis<br>Began                  | Date<br>Regular<br>Chronic<br>Dialysis<br>Began       | Indicates the<br>date that the<br>patient<br>started<br>regular<br>course of<br>dialysis.<br>When<br>admitting a<br>patient and |  | Display only | ~ Mandatory  |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name     | Display<br>Name  | Definition  | Permissible Data<br>Values      | Format                 | Field Level<br>Requirements  |
|------------|--------------|---------------------------|-----------------------------|------------------|---|---------------------------------|------------------------|--|
|            |              |                           |                             |                  | the admit<br>reason =<br>Dialysis<br>After<br>Transplant<br>Failed, the<br>Date Regular<br>Chronic<br>Dialysis<br>Began<br>represents<br>the Date<br>Return to<br>Dialysis. |                                 |                        |  |
| 4.1.3<br>8 | RQMT<br>_135 | KDD<br>BR<br>4.1<br>ID 61 | Patient<br>Date of<br>Death | Date of<br>Death | Indicates the<br>patient's<br>date of<br>death.   | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ Not mandatory<br>~ Cannot be a<br>future date<br>~ Cannot be before<br>patient DOB<br>~ Greater than or<br>equal to Date of<br>Last Dialysis<br>Treatment, if<br>populated:<br>KDDRQMT_179<br>~ Greater than or<br>equal to Date of<br>Most Recent<br>Transplant, if<br>populated:<br>KDDRQMT_181<br>~ Greater than or<br>equal to Date<br>Regular Chronic<br>Dialysis Began, if<br>populated: |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                         | Display<br>Name                                 | Definition   | Permissible Data<br>Values | Format    | Field Level<br>Requirements   |
|------------|--------------|---------------------------|---|---|--|----------------------------|-----------|---|
|            |              |                           |   |   |  |                            |           | KDDRQMT_133<br>~ Greater than or<br>equal to Date Pt<br>Most Recent Admit<br>Date:<br>KDDRQMT_354   |
| 4.1.3<br>9 | RQMT<br>_136 | KDD<br>BR<br>4.1<br>ID 62 | Patient<br>Primary<br>Cause of<br>Death         | Primary<br>Cause of<br>Death<br>Code            | Indicates the<br>patient's<br>primary<br>cause of<br>death.                | See Death Code<br>Table    | Text(3)   | <ul> <li>Mandatory when<br/>the Patient DOD is<br/>less than or equal<br/>to 30 days post-<br/>discharge from the<br/>facility</li> <li>Only one<br/>selection permitted</li> <li>Entry of valid 2<br/>or 3 digit ESRD<br/>Death Code from<br/>form (see Death<br/>Notification Causes)<br/>will populate Death<br/>Cause Description<br/>OR User can select<br/>the Primary Cause<br/>of Death from list of<br/>value that will<br/>populate Death<br/>Code</li> </ul> |
| 4.1.4<br>0 | RQMT<br>_751 | KDD<br>BR<br>4.1<br>ID 62 | Primary<br>Cause of<br>Death<br>Descriptio<br>n | Primary<br>Cause of<br>Death<br>Descriptio<br>n | Indicates the<br>patient's<br>primary<br>cause of<br>death<br>description. | See Death Code<br>Table    | Drop-down | ~ Populate based<br>on Primary Cause of<br>Death Code or<br>choose from<br>dropdown list of<br>Primary Cause of<br>Death Code   |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name                         | Display<br>Name                         | Definition  | Permissible Data<br>Values                               | Format                 | Field Level<br>Requirements  |
|------------|--------------|---------------------------|---|---|---|--|------------------------|--|
|            |              |                           |   |   |   |  |                        | Description  |
| 4.1.4<br>1 | RQMT<br>_134 | KDD<br>BR<br>4.1<br>ID 60 | Primary<br>Cause of<br>Renal<br>Failure<br>Code | Primary<br>Cause of<br>Renal<br>Failure | Indicates the<br>ICD-9-CM<br>code for the<br>primary<br>cause of end<br>stage renal<br>disease for<br>this patient. | Must be a Primary<br>Cause Code in the<br>Dx Code Table. | Text(5)                | ~ Not mandatory  |
| 4.1.4<br>2 | RQMT<br>_150 | KDD<br>BR<br>4.1<br>ID 54 | Effective<br>Date<br>(Change)                   | Effective<br>Date                       | Indicates the<br>date that all<br>changes to<br>the patient<br>record<br>become<br>effective.                       | See Field Level<br>Requirements                          | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory</li> <li>Must be a valid date</li> <li>Can not be a future date</li> <li>default to current date that can be manually changed by user</li> </ul>                    |
| 4.1.4<br>3 | RQMT<br>_154 | KDD<br>BR<br>4.1<br>ID 58 | Patient<br>Submit<br>Date                       | Blank                                   | Indicates<br>most recent<br>date the<br>patient<br>record was<br>submitted.   | See Field Level<br>Requirements                          | Date(10)<br>mm/dd/yyyy | ~ System<br>Generated based on<br>most recent date<br>that the patient<br>record was<br>successfully<br>submitted without<br>any validation<br>errors.                                 |
| 4.1.4<br>4 | RQMT<br>_390 | KDD<br>BR<br>6.3<br>ID 43 | First<br>ESRD<br>Treatmen<br>t                  | Treatmen<br>t Start<br>Date             | Indicates the<br>date of first<br>ESRD<br>treatment<br>(dialysis or<br>transplant)<br>received.                     | Derived  | Date(10)<br>mm/dd/yyyy | ~ Once field is non-<br>null, it can not be<br>changed (e.g.<br>overwritten by<br>subsequent 2728s)<br>~ Value is derived<br>from first dialysis or<br>transplant<br>treatment record. |

| #          | Rqmt<br>ID   | Old<br>KDD<br>ID          | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible Data<br>Values      | Format                     | Field Level<br>Requirements  |
|------------|--------------|---------------------------|-------------------------|-----------------|--|---------------------------------|----------------------------|--|
| 4.1.4<br>5 | RQMT<br>_391 | KDD<br>BR<br>6.3<br>ID 46 | Age<br>Began<br>ESRD    | Blank           | Indicates the<br>age that the<br>patient<br>began ESRD<br>as a chronic<br>dialysis<br>patient or by<br>receiving a<br>transplant,<br>whichever<br>occurred<br>first. | See Field Level<br>Requirements | Integer<br>System Assigned | <ul> <li>Calculated based<br/>on the difference<br/>between the<br/>patient's date of<br/>birth and the First<br/>ESRD Treatment<br/>dates</li> <li>Integer</li> <li>Calculated value<br/>is not rounded</li> </ul>  |
| 4.1.4<br>6 | RQMT<br>_392 | KDD<br>BR<br>6.3<br>ID 68 | Current<br>Age          | Blank           | Indicates the<br>patient's<br>current age<br>if the patient<br>is living, or<br>age at the<br>time of the<br>patient's<br>death.                                     | See Field Level<br>Requirements | Integer<br>System Assigned | <ul> <li>Calculated based<br/>on the difference<br/>between the<br/>patient's Date of<br/>Birth and the<br/>current date (if the<br/>patient is not<br/>deceased) or the<br/>patient's Date of<br/>Death (if the<br/>patient is deceased)</li> <li>Integer</li> <li>Calculated value<br/>is not rounded</li> </ul> |

## 4.2 Patient Search

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name   | Display<br>Name              | Definition  | Permissible<br>Data Values | Format                 | Field Level<br>Requirements                             |
|-------|----------|------------------|---------------------------|------------------------------|---|----------------------------|------------------------|---|
| 4.2.1 | RQMT_805 |                  | Date of<br>Birth<br>Range | Date of<br>Birth:<br>(select | Indicates the<br>range of patient's<br>date of birth or a |                            | Date(10)<br>mm/dd/yyyy | ~ Not mandatory<br>~ System to allow<br>user to enter a |

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name           | Display<br>Name   | Definition  | Permissible<br>Data Values               | Format   | Field Level<br>Requirements   |
|-------|----------|------------------|-----------------------------------|---|---|--|--|---|
|       |          |                  |                                   | range or<br>specific<br>date)                                 | specific date.  |  | Date(10)<br>mm/dd/yyyy                           | specific date or a date range   |
| 4.2.2 | RQMT_806 |                  | Date of<br>Death<br>Range         | Date of<br>Death:<br>(select<br>range or<br>specific<br>date) | Indicates the<br>range of patient's<br>date of death or a<br>specific date.                           |  | Date(10)<br>mm/dd/yyyy<br>Date(10)<br>mm/dd/yyyy | ~ Not mandatory<br>~ System to allow<br>user to enter a<br>specific date or a<br>date range |
| 4.2.3 | RQMT_807 |                  | Patients<br>Included in<br>Search | Patients<br>Included in<br>Search                             | Indicates living,<br>deceased, or both<br>living and<br>deceased patients<br>to display in<br>search. | ~ All Patients<br>~ Living<br>~ Deceased | Dropdown   | ~ Not mandatory   |
| 4.2.4 | RQMT_808 |                  | Patient's<br>SIMS UPI             | SIMS UPI  | The SIMS UPI for<br>patient converting<br>from SIMS to<br>CROWNWeb.                                   | ~Alphanumeric                            | ~ Text   | ~ Mandatory for<br>Patients converted<br>from SIMS  |

## 4.3 Admit / Discharge

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD Business<br>Name | Display<br>Name     | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|-------|----------|------------------|----------------------|---------------------|--|----------------------------|----------|--|
| 4.3.1 | RQMT_813 |                  | SSN N/A              | SSN N/A             | Indicates if<br>Patient's<br>Social<br>Security<br>Number is<br>not<br>applicable. | ~ SSN N/A                  | Checkbox | ~ Mandatory if<br>SSN<br>(KDDRQMT_120)<br>is not entered<br>~ Not mandatory<br>when SSN<br>(KDDRQMT_120)<br>is entered |
| 4.3.2 | RQMT_814 |                  | Claim Number<br>N/A  | Claim<br>Number N/A | Indicates if<br>Patient's  | ~ Claim<br>Number N/A      | Checkbox | ~ Mandatory if<br>Medicare Claim   |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD Business<br>Name                        | Display<br>Name | Definition  | Permissible<br>Data Values         | Format                         | Field Level<br>Requirements  |
|-------|----------|------------------------------|---|-----------------|---|------------------------------------|--------------------------------|--|
|       |          |                              |   |                 | Medicare<br>Claim<br>Number is<br>not<br>applicable.  |                                    |                                | Number<br>(KDDRQMT_117)<br>is not entered<br>~ Not mandatory<br>if Medicare Claim<br>Number<br>(KDDRQMT_117)<br>is entered   |
| 4.3.3 | RQMT_351 | KDD<br>BR<br>6.3<br>ID 1     | CROWN Unique<br>Patient Identifier<br>(UPI) | Blank           | CROWNWeb<br>unique<br>identifier for<br>patients.   | See Field<br>Level<br>Requirements | Integer<br>System<br>Generated | ~ Mandatory<br>~ System<br>generated   |
| 4.3.4 | RQMT_352 | KDD<br>BR<br>6.3<br>ID<br>60 | CROWN Facility<br>Unique Identifier         | Blank           | CROWNWeb<br>unique<br>identifier for<br>facilities.   | See Field<br>Level<br>Requirements | Integer<br>System<br>Generated | ~ Mandatory<br>~ System<br>generated   |
| 4.3.5 | RQMT_354 | KDD<br>BR<br>6.3<br>ID<br>32 | Admit Date                                  | Admit Date      | Indicates the<br>date of the<br>patient's first<br>dialysis<br>treatment or<br>home<br>training date<br>at the<br>facility. This<br>date may<br>represent<br>the Date<br>Patient<br>Started<br>Chronic<br>Dialysis at<br>Current<br>Facility on | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy         | <ul> <li>Mandatory for<br/>Admit/Discharge</li> <li>Cannot be a<br/>future date</li> <li>Cannot be<br/>before patient's<br/>DOB</li> <li>Must be<br/>between 1973<br/>and the current<br/>year</li> <li>Must be on or<br/>before the<br/>Discharge Date</li> <li>Must be greater<br/>than or equal to<br/>Date Regular<br/>Chronic Dialysis</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD Business<br>Name | Display<br>Name     | Definition  | Permissible<br>Data Values                               | Format   | Field Level<br>Requirements  |
|-------|----------|------------------------------|----------------------|---------------------|---|--|----------|--|
|       |          |                              |                      |                     | the 2728.   |  |          | Began (if<br>populated)<br>~ Must be on or<br>before the<br>patient's Date of<br>Death<br>~ Present ERROR<br>message if<br>Facility associated<br>with the<br>admission not<br>open as of the<br>Admit Date<br>~ Admit date<br>cannot be prior to<br>Facility's Open<br>Date |
| 4.3.6 | RQMT_355 | KDD<br>BR<br>6.3<br>ID<br>73 | Admit Reason         | Admit<br>Reason     | Indicates the<br>reason a<br>patient was<br>admitted to<br>care at a<br>facility.   | Must be an<br>Admit Reason<br>ID in the<br>Reason Table. | Dropdown | ~ Mandatory for<br>Admit/Discharge   |
| 4.3.7 | RQMT_356 | KDD<br>BR<br>6.3<br>ID<br>63 | Transient Status     | Transient<br>Status | Indicates<br>whether the<br>patient is<br>expected to<br>be managed<br>by the<br>facility for<br>less than 30<br>days or not. | ~ Y - Yes<br>~ N - No                                    | Dropdown | ~ Mandatory for<br>Admit/Discharge   |
| 4.3.8 | RQMT_357 | KDD<br>BR<br>6.3<br>ID       | Transient<br>Reason  | Transient<br>Reason | Indicates the<br>reason for<br>the patient's<br>transient   | Must be a<br>Transient<br>Reason ID in<br>the Reason     | Dropdown | ~ Mandatory if<br>Transient Status<br>= Yes  |

| #      | Rqmt ID  | Old<br>KDD<br>ID         | KDD Business<br>Name                              | Display<br>Name | Definition   | Permissible<br>Data Values                | Format     | Field Level<br>Requirements  |
|--------|----------|--------------------------|---|-----------------|--|---|------------|--|
|        |          | 64                       |   |                 | status.  | Table.                                    |            |  |
| 4.3.9  | RQMT_358 | KDD<br>BR<br>6.3<br>ID 2 | Facility CMS<br>Certification<br>Number (CCN)     | Facility CCN    | Indicates the<br>facility's CCN<br>where the<br>patient is<br>receiving<br>care. | ~ Must be a<br>CCN in the<br>user's scope | Text (6)   | <ul> <li>Mandatory for<br/>Admit/Discharge<br/>when the facility<br/>selected has a<br/>CCN</li> <li>Upon<br/>identification of<br/>admitting facility<br/>by selection of<br/>either Facility<br/>DBA Name,<br/>CROWN UFI, CCN,<br/>or NPI, auto-<br/>populate the rest<br/>of the admitting<br/>facility identifiers</li> <li>See<br/>KDDRQMT_11 for<br/>other field level<br/>requirements</li> </ul> |
| 4.3.10 | RQMT_359 | KDD<br>BR<br>6.3<br>ID 3 | Facility National<br>Provider<br>Identifier (NPI) | Facility NPI    | Indicates the<br>facility's NPI<br>where the<br>patient is<br>receiving<br>care. | See Field<br>Level<br>Requirements        | Number(10) | ~ Mandatory for<br>Admit/Discharge.<br>~ Upon<br>identification of<br>admitting facility<br>by selection of<br>either Facility<br>DBA Name,<br>CROWN UFI, CCN,<br>or NPI, auto-<br>populate the rest<br>of the admitting   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD Business<br>Name                          | Display<br>Name      | Definition  | Permissible<br>Data Values  | Format                 | Field Level<br>Requirements  |
|--------|----------|------------------------------|---|----------------------|---|---|------------------------|--|
|        |          |                              |   |                      |   |   |                        | facility identifiers<br>~ See<br>KDDRQMT_12 for<br>other field level<br>requirements   |
| 4.3.11 | RQMT_360 | KDD<br>BR<br>6.3<br>ID<br>69 | Facility "Doing<br>Business As"<br>(DBA) Name | Facility DBA<br>Name | Indicates the<br>facility's DBA<br>name where<br>the patient is<br>receiving<br>care. | ~ Must be a<br>valid Facility<br>DBA Name in<br>the user's<br>scope | Dropdown               | ~ Mandatory for<br>Admit/Discharge<br>~ Upon<br>identification of<br>admitting facility<br>by selection of<br>either Facility<br>DBA Name,<br>CROWN UFI, CCN,<br>or NPI, auto-<br>populate the rest<br>of the admitting<br>facility identifiers  |
| 4.3.12 | RQMT_361 | KDD<br>BR<br>6.3<br>ID<br>33 | Discharge Date                                | Discharge<br>Date    | Indicates the<br>date that the<br>facility<br>discharges<br>the patient.              | See Field<br>Level<br>Requirements                                  | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory for<br/>Discharge</li> <li>Can not be<br/>future date</li> <li>Cannot be<br/>before the<br/>patient's DOB</li> <li>Must be<br/>between 1973<br/>and the current<br/>year</li> <li>Must be on or<br/>after the related<br/>admit date</li> <li>Facility<br/>associated with</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD Business<br>Name                       | Display<br>Name                         | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|--------|----------|------------------------------|--|---|---|---|----------|--|
|        |          |                              |  |   |   |   |          | the admission<br>must be open as<br>of the Discharge<br>Date   |
| 4.3.13 | RQMT_362 | KDD<br>BR<br>6.3<br>ID<br>34 | Discharge<br>Reason                        | Discharge<br>Reason                     | Indicates the<br>reason a<br>patient was<br>discharged<br>from care at<br>a facility.                                   | Must be an<br>Discharge<br>Reason ID in<br>the Reason<br>Table.                     | Dropdown | ~ Mandatory for<br>Discharge<br>~ May only be<br>viewed by users<br>associated with<br>the originating<br>facility and<br>Network users  |
| 4.3.14 | RQMT_363 | KDD<br>BR<br>6.3<br>ID<br>65 | Involuntary<br>Discharge<br>Subcategory    | Involuntary<br>Discharge<br>Subcategory | Indicates the<br>reason<br>stated for<br>the<br>involuntary<br>discharge.   | Must be an<br>Involuntary<br>Discharge<br>Subcategory<br>ID in the<br>Reason Table. | Dropdown | ~ Not mandatory<br>if Discharge<br>Reason =<br>Involuntary<br>Discharge<br>~ May only be<br>viewed by users<br>associated with<br>the originating<br>facility and<br>Network users |
| 4.3.15 | RQMT_364 | KDD<br>BR<br>6.3<br>ID<br>66 | Transfer<br>Discharge<br>Subcategory       | Transfer<br>Discharge<br>Subcategory    | Indicates the<br>type of<br>facility that<br>the<br>discharging<br>facility<br>believes will<br>provide<br>future care. | Must be a<br>Transfer<br>Discharge ID<br>value in the<br>Reason Table.              | Dropdown | ~ Not mandatory<br>if Discharge<br>Reason =<br>Transfer  |
| 4.3.16 | RQMT_374 | KDD<br>BR<br>6.3<br>ID       | Patient<br>Transient State<br>of Residence | State                                   | This field<br>contains the<br>patient's<br>transient  | ~ Must be a<br>state or<br>territory<br>listed in the                               | Dropdown | ~ Mandatory if<br>any other Patient<br>Transient address<br>fields are   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD Business<br>Name                   | Display<br>Name      | Definition   | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|--------|----------|------------------------------|--|----------------------|--|---|----------|--|
|        |          | 77                           |  |                      | state for<br>his/her<br>mailing<br>address.                          | State Tab.<br>~ State must<br>be spelled out<br>in this field;<br>not<br>abbreviated. |          | populated.<br>~ User can<br>change any pre-<br>populated entry   |
| 4.3.17 | RQMT_375 | KDD<br>BR<br>6.3<br>ID<br>78 | Patient<br>Transient Street<br>Address | Transient<br>Address | Indicates the<br>transient<br>street<br>address of<br>the patient.   | See Field<br>Level<br>Requirements  | Text(75) | ~ Mandatory if<br>any other Patient<br>Transient address<br>fields are<br>populated.<br>~ Free form text<br>allowable  |
| 4.3.18 | RQMT_376 | KDD<br>BR<br>6.3<br>ID<br>79 | Patent Transient<br>Street Address 2   | Blank                | Indicates the<br>transient<br>street<br>address 2 of<br>the patient. |   | Text(75) | ~ Not mandatory<br>~ Free form text<br>allowable   |
| 4.3.19 | RQMT_377 | KDD<br>BR<br>6.3<br>ID<br>80 | Patient<br>Transient City              | City                 | Indicates the<br>transient city<br>of the<br>patient.                | See Field<br>Level<br>Requirements  | Text(75) | <ul> <li>Mandatory if<br/>any other Patient</li> <li>Transient address</li> <li>fields are</li> <li>populated.</li> <li>Free form text</li> <li>allowable</li> <li>User can</li> <li>change any pre-</li> <li>populated entry</li> </ul> |
| 4.3.20 | RQMT_378 | KDD<br>BR<br>6.3<br>ID<br>81 | Patient<br>Transient Zip<br>Code       | Zip Code             | Indicate the<br>Patient's<br>transient zip<br>code.                  | See Field<br>Level<br>Requirements  | Text(5)  | ~ Mandatory if<br>any other Patient<br>Transient address<br>fields are<br>populated.<br>~ Numerical only<br>~ No special<br>characters or  |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD Business<br>Name                            | Display<br>Name              | Definition  | Permissible<br>Data Values         | Format   | Field Level<br>Requirements  |
|--------|----------|------------------------------|---|------------------------------|---|------------------------------------|--|--|
| 4.3.21 | RQMT_379 | KDD<br>BR<br>6.3<br>ID<br>82 | Patient<br>Transient + 4<br>Zip Code            | Blank                        | Indicates the<br>transient +4<br>code that<br>follows the<br>zip code for<br>the patient's<br>mailing<br>address. |                                    | Text(4)  | spaces<br>~ Not mandatory<br>~ Numerical only<br>~ No special<br>characters or<br>spaces   |
| 4.3.22 | RQMT_380 | KDD<br>BR<br>6.3<br>ID<br>83 | Patient<br>Transient<br>Contact Phone<br>Number | Transient<br>Phone<br>Number | Indicates the<br>patient's<br>transient<br>phone<br>number.   |                                    | Area Code:<br>Text(3)<br>Phone<br>Number:<br>Text(8) | ~ Not mandatory<br>~ Numeric Only -<br>No special<br>characters or<br>spaces other than<br>hyphen between<br>3rd and 4th digit<br>and 6th and 7th<br>digits                  |
| 4.3.23 | RQMT_393 | KDD<br>BR<br>6.3<br>ID<br>75 | Admit/Discharge<br>Submit Date                  | Submit Date                  | Indicates<br>most recent<br>date the<br>patient<br>Admit or<br>Discharge<br>record was<br>submitted.              | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy                               | ~ System<br>generated based<br>on most recent<br>date that the<br>patient<br>Admit/Discharge<br>record was<br>successfully<br>submitted without<br>any validation<br>errors. |

## 4.4 2728 - Medical Evidence Form

| #     | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition   | Permissible<br>Data Values | Format  | Field Level<br>Requirements |
|-------|---------|------------------|-------------------------|--------------|--------------|----------------------------|---------|-----------------------------|
| 4.4.1 | RQMT_19 | KDD              | Form Type               | Check One    | Indicate the | ~ Initial                  | Text(1) | ~ Mandatory                 |

| #     | Rqmt ID      | Old<br>KDD<br>ID      | KDD<br>Business<br>Name                           | Display Name              | Definition   | Permissible<br>Data Values                | Format                         | Field Level<br>Requirements   |
|-------|--------------|-----------------------|---|---------------------------|--|---|--------------------------------|---|
|       | 4            | BR 4.9<br>ID 1        | Indicator   |                           | type of form<br>being<br>submitted for<br>the patient.                                 | ~ Re-<br>entitlement<br>~<br>Supplemental |                                | <ul> <li>Must be a<br/>permissible<br/>data value</li> <li>Patient can<br/>only have one<br/>Initial 2728</li> <li>Patient can<br/>only have one<br/>Supplemental<br/>2728</li> </ul> |
| 4.4.2 | RQMT_19<br>5 | KDD<br>BR 4.9<br>ID 2 | CROWN<br>Unique<br>Patient<br>Identifier<br>(UPI) | Blank                     | Unique<br>identifier for<br>patients.  | See Field<br>Level<br>Requirements        | Integer<br>System<br>Generated | ~ Mandatory   |
| 4.4.3 | RQMT_19<br>6 | KDD<br>BR 4.9<br>ID 3 | Patient Last<br>Name                              | Last Name                 | The patient's<br>current legal<br>last name.   |   | Display<br>only                | ~ Mandatory   |
| 4.4.4 | RQMT_19<br>7 | KDD<br>BR 4.9<br>ID 4 | Patient First<br>Name                             | First Name                | Indicates the<br>patient's<br>current legal<br>first name.                             |   | Display<br>only                | ~ Mandatory   |
| 4.4.5 | RQMT_19<br>8 | KDD<br>BR 4.9<br>ID 5 | Patient<br>Middle Initial                         | MI                        | Indicates the<br>patient's<br>current legal<br>middle initial.                         |   | Display<br>only                | ~ Not<br>mandatory  |
| 4.4.6 | RQMT_19<br>9 | KDD<br>BR 4.9<br>ID 6 | Patient<br>Medicare<br>Claim<br>Number            | Medicare Claim<br>Number  | Indicates the<br>patient's<br>current<br>Medicare health<br>insurance claim<br>number. |   | Display<br>only                | ~ Mandatory   |
| 4.4.7 | RQMT_20<br>0 | KDD<br>BR 4.9<br>ID 7 | Patient<br>Social<br>Security<br>Number           | Social Security<br>Number | Indicates the<br>patient's social<br>security<br>number.                               |   | Display<br>only                | ~ Mandatory   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                             | Display Name                             | Definition  | Permissible<br>Data Values                              | Format          | Field Level<br>Requirements  |
|--------|--------------|------------------------|---|--|---|---|-----------------|--|
| 4.4.8  | RQMT_20<br>1 | KDD<br>BR 4.9<br>ID 8  | Patient Date<br>of Birth                            | Date of Birth                            | Patient's date of birth.  |   | Display<br>only | ~ Mandatory  |
| 4.4.9  | RQMT_20<br>2 | KDD<br>BR 4.9<br>ID 9  | Patient<br>Address<br>(Mailing)                     | Patient Mailing<br>Address               | Indicates the mailing address of the patient.                                       |   | Display<br>only | ~ Include<br>Street Address<br>~ Include City,<br>State, and Zip   |
| 4.4.10 | RQMT_20<br>6 | KDD<br>BR 4.9<br>ID 13 | Patient Zip<br>Code<br>(Mailing)                    | Blank                                    | Indicate the<br>patient's<br>mailing zip<br>code.                                   |   | Display<br>only | ~ Mandatory  |
| 4.4.11 | RQMT_20<br>4 | KDD<br>BR 4.9<br>ID 11 | Patient City<br>(Mailing)                           | City                                     | Indicates the<br>mailing city of<br>the patient.                                    |   | Display<br>only | ~ Mandatory  |
| 4.4.12 | RQMT_20<br>5 | KDD<br>BR 4.9<br>ID 12 | Patient State<br>of Residence<br>(Mailing)          | State                                    | This field<br>contains the<br>patient's state<br>for his/her<br>mailing<br>address. |   | Display<br>only | ~ Mandatory  |
| 4.4.13 | RQMT_20<br>7 | KDD<br>BR 4.9<br>ID 14 | Patient<br>Home Phone<br>Number                     | Phone Number                             | Indicates the patient's home phone number.  |   | Display<br>only | ~ Mandatory  |
| 4.4.14 | RQMT_20<br>8 | KDD<br>BR 4.9<br>ID 15 | Patient<br>Sex/Gender                               | Gender                                   | The patient's gender.   |   | Display<br>only | ~ Mandatory  |
| 4.4.15 | RQMT_20<br>9 | KDD<br>BR 4.9<br>ID 16 | Patient<br>Ethnicity                                | Ethnicity                                | The patient's ethnicity.  |   | Display<br>only | ~ Not<br>mandatory   |
| 4.4.16 | RQMT_21<br>0 | KDD<br>BR 4.9<br>ID 17 | Patient<br>Country/Area<br>of Origin or<br>Ancestry | Country/Area<br>of Origin or<br>Ancestry | Indicates<br>patient's<br>country of<br>origin or<br>ancestry.                      | Must be a<br>Country Code<br>in the<br>Country<br>Table | Display<br>only | ~ Mandatory if<br>Ethnicity<br>indicates<br>patient is<br>Hispanic or<br>Latino AND/OR<br>if Race selected |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name                 | Display Name   | Definition   | Permissible<br>Data Values             | Format          | Field Level<br>Requirements   |
|--------|--------------|-------------------------|---|--|--|--|-----------------|---|
|        |              |                         |   |  |  |  |                 | = Native<br>Hawaiian or<br>Pacific<br>Islander. Not<br>required in all<br>other scenarios   |
| 4.4.17 | RQMT_21<br>1 | KDD<br>BR 4.9<br>ID 18  | Patient Race                            | Race   | This field<br>contains the<br>patient's races)<br>based on<br>Federal racial<br>categories.<br>Multiple<br>categories may<br>be selected.  |  | Display<br>only | ~ Auto-<br>populate<br>patient general<br>data<br>(KDDRQMT_13<br>1)   |
| 4.4.18 | RQMT_22<br>0 | KDD<br>BR 4.9<br>ID 100 | Name of<br>Enrolled/Prin<br>cipal Tribe | Name of<br>Enrolled/Princip<br>al Tribe                  | Indicates the<br>patient's<br>enrolled/princip<br>al tribe if the<br>patient is an<br>American<br>Indian/Alaska<br>Native.   | See Race<br>Sub-codes in<br>Race Table | Dropdown        | ~ Mandatory if<br>American<br>Indian/Alaska<br>Native is<br>selected for<br>Race field. Not<br>required in all<br>other<br>scenarios. |
| 4.4.19 | RQMT_21<br>2 | KDD<br>BR 4.9<br>ID 19  | Medicare<br>Application                 | Is patient<br>applying for<br>ESRD Medicare<br>coverage? | Check the<br>appropriate yes<br>or no block to<br>indicate if<br>patient is<br>applying for<br>ESRD Medicare.<br>Note: Even<br>though a<br>person may<br>already be<br>entitled to | ~ Yes<br>~ No                          | Dropdown        | ~ Mandatory   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name        | Display Name                | Definition  | Permissible<br>Data Values   | Format  | Field Level<br>Requirements   |
|--------|--------------|------------------------|--------------------------------|-----------------------------|---|--|---|---|
|        |              |                        |                                |                             | general<br>Medicare<br>coverage,<br>he/she should<br>reapply for<br>ESRD Medicare<br>coverage.                            |  |   |   |
| 4.4.20 | RQMT_21<br>3 | KDD<br>BR 4.9<br>ID 20 | Current<br>Medical<br>Coverage | Current Medical<br>Coverage | Indicates the<br>patient's<br>current medical<br>coverage<br>status.  | ~ 1 -<br>Medicaid<br>~ 2 - DVA<br>~ 3 -<br>Medicare<br>~ 4 -<br>Medicare<br>Advantage<br>~ 5 -<br>Employer<br>Group Health<br>Insurance<br>~ 6 - Other<br>~ 7 - None | Dropdown                                      | ~ Mandatory<br>~ Multiple<br>Selections<br>permitted<br>~ If "None" is<br>selected then<br>no other values<br>may be<br>selected<br>~ If any other<br>value is<br>selected then<br>"None" must<br>be selected<br>~ If Medicare<br>Claim Number<br>(KDDRQMT_19<br>9) is populated<br>then Medicare<br>must be<br>selected. |
| 4.4.21 | RQMT_21<br>4 | KDD<br>BR 4.9<br>ID 21 | Patient<br>Height              | Height                      | Indicates the<br>most recent<br>recorded height<br>of the patient<br>or if an<br>amputee,<br>height before<br>amputation. | ~ 48-82<br>inches<br>(Adult) SE<br>~ 122-208<br>cm (Adult) SE<br>~ 10.0-82.0<br>in (Ped) (on<br>CPM) SE  | Real<br>NN inches /<br>NNN<br>centimeter<br>s | ~ Mandatory<br>~ Present fatal<br>error if value is<br>0 (zero)<br>when online<br>entry, do not<br>allow save<br>~ Present  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                      | Display Name                      | Definition   | Permissible<br>Data Values                                    | Format  | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|-----------------------------------|--|---|---------|---|
|        |              |                        |  |                                   | Estimate or use<br>last known<br>height for<br>those patients<br>unable to be<br>measured.                       | ~ 25.0-208.0<br>cm (Ped) (on<br>CPM) SE                       |         | warning if<br>value is not in<br>the permissible<br>data value<br>ranges:<br>~~ Adult (Age<br>on lab<br>collection date<br>>= 18) range<br>is 48 - 82 in or<br>122 - 208 cm<br>~~ Pediatric<br>(Age on lab<br>collection date<br>< 18) range is<br>10 - 82 in or<br>25 - 208 cm |
| 4.4.22 | RQMT_21<br>5 | KDD<br>BR 4.9<br>ID 22 | Patient Dry<br>Weight                        | Dry Weight                        | Indicates the<br>patient's<br>weight post<br>dialysis.   | ~ 70-500 lbs<br>SE<br>~ 32-227 kgs<br>SE                      | Integer | ~ Mandatory<br>~ Numeric only<br>~ Mandatory in<br>Pounds or<br>Kilograms<br>~ Must be a<br>permissible<br>data value if<br>patient is an<br>Adult  |
| 4.4.23 | RQMT_21<br>6 | KDD<br>BR 4.9<br>ID 23 | Primary<br>Cause of<br>Renal Failure<br>Code | Primary Cause<br>of Renal Failure | Indicates the<br>ICD-9-CM code<br>for the primary<br>cause of end<br>stage renal<br>disease for this<br>patient. | Must be a<br>Primary<br>Cause Code<br>in the Dx<br>Code Table | Text(5) | <ul> <li>Mandatory</li> <li>when admitting</li> <li>a patient and</li> <li>the Admit</li> <li>Reason = New</li> <li>to ESRD</li> <li>Auto-</li> <li>populate</li> </ul>   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                                      | Display Name  | Definition  | Permissible<br>Data Values   | Format   | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|---|---|--|----------|---|
|        |              |                        |  |   |   |  |          | Primary Cause<br>of Renal Failure<br>Codes with<br>corresponding<br>Primary Cause<br>of Renal Failure<br>Code<br>Description<br>from the<br>Diagnosis Code<br>Table if<br>Primary Cause<br>of Renal Failure<br>code<br>description<br>(KDDRQMT_81<br>5) is entered. |
| 4.4.24 | RQMT_21<br>7 | KDD<br>BR 4.9<br>ID 24 | Patient Prior<br>Employment<br>Status (6<br>Months<br>Prior) | Employment<br>Status (6 mos<br>prior and<br>current status) | Indicates the<br>patient's<br>employment<br>status 6<br>months prior to<br>renal failure. If<br>patient is under<br>6 years of age,<br>6 months prior<br>to the time of<br>the current<br>ESRD episode,<br>leave blank. | ~<br>Unemployed<br>~ Employed<br>Full Time<br>~ Employed<br>Part Time<br>~<br>Homemaker<br>~ Retired due<br>to<br>Age/Preferen<br>ce<br>~ Retired<br>(Disability)<br>~ Medical<br>Leave of<br>Absence<br>~ Student | Dropdown | ~ Mandatory if<br>the patient is 6<br>years of age or<br>older, 6<br>months prior to<br>the current<br>ESRD episode.  |
| 4.4.25 | RQMT_21      | KDD                    | Patient  | Employment  | Indicates the   |  | Display  | ~ Mandatory   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                       | Display Name   | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|--------|--------------|------------------------|---|--|---|---|----------|--|
|        | 8            | BR 4.9<br>ID 25        | Current<br>Employment<br>Status (At<br>Onset) | Status   | patient's<br>current<br>employment<br>status. If<br>patient is under<br>6 years of age,<br>leave blank.                       |   | only     |  |
| 4.4.26 | RQMT_21<br>9 | KDD<br>BR 4.9<br>ID 26 | Co-Morbid<br>Conditions                       | Co-Morbid<br>Conditions  | Indicates all of<br>the patient's<br>co-morbid<br>conditions.   | Must be a Co-<br>morbid<br>Condition in<br>the Co-<br>Morbid Table. | Dropdown | <ul> <li>Mandatory</li> <li>At least one value must be selected</li> <li>Multiple selections are allowed</li> <li>"None" is invalid if any other value is selected</li> <li>If Institutionalize d (u) is selected as a Co-Morbid Condition, then u1, u2, or u3 must be checked.</li> </ul> |
| 4.4.27 | RQMT_22<br>1 | KDD<br>BR 4.9<br>ID 28 | ESA<br>Received                               | Did patient<br>receive<br>exogenous<br>erythropoetin<br>or equivalent? | Indicates<br>whether an<br>Erythropoietin<br>Stimulating<br>Agent (ESA),<br>such as<br>Exogenous<br>erythropoetin<br>(EPO) or | ~ Yes<br>~ No<br>~ Unknown  | Dropdown | ~ Mandatory  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                 | Display Name   | Definition  | Permissible<br>Data Values      | Format   | Field Level<br>Requirements                       |
|--------|--------------|------------------------|---|--|---|---------------------------------|----------|---|
|        |              |                        |   |  | equivalent, was<br>received by the<br>patient prior to<br>ESRD therapy.   |                                 |          |   |
| 4.4.28 | RQMT_22<br>2 | KDD<br>BR 4.9<br>ID 29 | ESA Time<br>Frame in<br>Months          | Timeframe  | Indicates when<br>the patient was<br>administered<br>the ESA (EPO<br>or equivalent)<br>prior to ESRD<br>therapy.      | ~ 0<6<br>~ 6-12<br>~ >12        | Dropdown | ~ Mandatory if<br>ESA Received<br>= Yes           |
| 4.4.29 | RQMT_22<br>3 | KDD<br>BR 4.9<br>ID 30 | Nephrologist<br>Indicator               | Was patient<br>under care of a<br>nephrologist?      | Indicates if the<br>patient was<br>under the care<br>of a<br>nephrologist<br>prior to ESRD<br>therapy.                | ~ Yes<br>~ No<br>~ Unknown      | Dropdown | ~ Mandatory                                       |
| 4.4.30 | RQMT_22<br>4 | KDD<br>BR 4.9<br>ID 31 | Nephrologist<br>Time Frame<br>in Months | Timeframe  | Indicates the<br>time frame<br>when the<br>patient was<br>under a<br>nephrologist's<br>care prior to<br>ESRD therapy. | ~ <6<br>~ 6-12<br>~ >12         | Dropdown | ~ Mandatory if<br>Nephrologist<br>Indicator = Yes |
| 4.4.31 | RQMT_22<br>5 | KDD<br>BR 4.9<br>ID 32 | Kidney<br>Dietician<br>Indicator        | Was patient<br>under care of<br>kidney<br>dietitian? | Indicates if the<br>patient was<br>under the care<br>of a kidney<br>dietician prior<br>to ESRD<br>therapy.            | ~ Yes<br>~ No<br>~ Unknown      | Dropdown | ~ Mandatory                                       |
| 4.4.32 | RQMT_22<br>6 | KDD<br>BR 4.9<br>ID 33 | Kidney<br>Dietician<br>Time Frame       | If Yes, answer:                                      | Indicates the<br>time frame<br>when the   | ~ <6 months<br>~ 6-12<br>months | Dropdown | ~ Mandatory if<br>Kidney<br>Dietician             |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                            | Display Name  | Definition   | Permissible<br>Data Values                | Format   | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|---|--|---|----------|---|
|        |              |                        | in Months  |   | patient was<br>under a kidney<br>dietician care<br>prior to ESRD<br>therapy.   | ~ >12<br>months                           |          | Indicator = Yes   |
| 4.4.33 | RQMT_22<br>7 | KDD<br>BR 4.9<br>ID 34 | Access Type<br>for First<br>Outpatient<br>Dialysis | What access<br>was used on<br>first outpatient<br>dialysis? | The vascular<br>access<br>information as<br>to the type of<br>access used<br>(AVF, graft,<br>catheter<br>(including port<br>device) or<br>other type of<br>access. | ~ AVF<br>~ Graft<br>~ Catheter<br>~ Other | Dropdown | dropdown  |
| 4.4.34 | RQMT_22<br>8 | KDD<br>BR 4.9<br>ID 35 | Maturing AVF<br>Present?                           | Is maturing<br>AVF Present?                                 | Indicates if the<br>access type<br>was not a<br>fistula (AVF),<br>whether or not<br>a maturing AVF<br>was present<br>prior to ESRD<br>therapy.                     | ~ Yes<br>~ No                             | Dropdown | ~ Mandatory if<br>Access Type for<br>First Outpatient<br>Dialysis is one<br>of the<br>following:<br>Graft,<br>Catheter, or<br>Other |
| 4.4.35 | RQMT_22<br>9 | KDD<br>BR 4.9<br>ID 36 | Maturing<br>Graft<br>Present?                      | Is maturing<br>graft present?                               | Indicates if the<br>access type<br>was not a<br>fistula (AVF) or<br>graft, whether<br>or not a<br>maturing Graft<br>was present<br>prior to ESRD<br>therapy.       | ~ Yes<br>~ No                             | Dropdown | ~ Mandatory if<br>Access Type for<br>Dialysis is one<br>of the<br>following:<br>Catheter or<br>Other                                |
| 4.4.36 | RQMT_23      | KDD                    | 2728-Serum   | Serum Albumin   | Indicates the  | 1.00 - 5.50                               | Real     | ~ Not   |

| #      | Rqmt ID | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                     | Display Name | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements   |
|--------|---------|------------------------|---|--------------|--|------------------------------------|----------------------------|---|
|        | 0       | BR 4.9<br>ID 37        | Albumin<br>(g/dl)                           | (g/dl)       | serum albumin<br>value (g/dl) for<br>this patient.                                 |                                    | N.NN                       | mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range  |
| 4.4.37 | RQMT_23 | KDD<br>BR 4.9<br>ID 38 | 2728-Serum<br>Albumin<br>Collection<br>Date | Blank        | Indicates the<br>date the serum<br>albumin value<br>was taken for<br>this patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>Serum Albumin<br>value is<br>entered;<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>prior to<br>patient's DOB<br>(KDDRQMT_11<br>9)<br>~ Must be<br>between 1973<br>and current<br>year<br>~ Cannot be<br>after patient's<br>Date of Death<br>(KDDRQMT_16<br>5)<br>~ Must have<br>been taken<br>within 45 days<br>prior to Date<br>Regular<br>Chronic |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                      | Display Name                       | Definition  | Permissible<br>Data Values | Format       | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|------------------------------------|---|----------------------------|--------------|---|
|        |              |                        |  |                                    |   |                            |              | Dialysis Began<br>(KDDRQMT_25<br>5) or the<br>Transplant<br>Date<br>(KDDRQMT_25<br>9) when<br>associated with<br>2728<br>~ Must be prior<br>to the<br>Physician<br>Signature date<br>(KDDRQMT_28<br>9) when<br>associated with<br>2728. |
| 4.4.38 | RQMT_23<br>2 | KDD<br>BR 4.9<br>ID 39 | 2728-Serum<br>Albumin<br>Lower Limit         | Serum Albumin<br>Lower Limit       | Indicates the<br>serum albumin<br>lower limit of<br>the normal<br>range for the<br>laboratory<br>which<br>performed the<br>serum albumin<br>test. | 0.50 - 5.50                | Real<br>N.NN | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range   |
| 4.4.39 | RQMT_23<br>3 | KDD<br>BR 4.9<br>ID 40 | 2728-Lab<br>Method (for<br>Serum<br>Albumin) | Lab Method<br>Used (BCG or<br>BCP) | Indicates the<br>serum albumin<br>lab method<br>used (BCG or<br>BCP).   | ~ BCG<br>~ BCP             | Drop-down    | ~ Not<br>mandatory  |
| 4.4.40 | RQMT_23<br>4 | KDD<br>BR 4.9<br>ID 41 | 2728-Serum<br>Creatinine<br>(mg/dl)          | Serum<br>Creatinine<br>(mg/dl)     | Indicates the<br>serum<br>creatinine<br>value (mg/dl)   | 2.0 - 25.0                 | Real<br>NN.N | ~ Mandatory<br>~ Present<br>warning if<br>value is not in   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition                      | Permissible<br>Data Values | Format                               | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|--------------|---------------------------------|----------------------------|--------------------------------------|--|
| # | Rqmt ID | KDD              | Business                | Display Name | Definition<br>for this patient. |                            | Format<br>Date(10)<br>mm/dd/yyy<br>y | Requirements<br>the permissible<br>data value<br>range<br>~ Mandatory if<br>Serum<br>Creatinine<br>value is<br>populated<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>prior to<br>patient's DOB<br>~ Must be<br>between 1973<br>and current<br>year<br>~ Cannot be<br>after patient's<br>Date of Death<br>~ Must have<br>been taken<br>within 45 days<br>prior to Date<br>Regular<br>Chronic<br>Dialysis Began<br>(KDDRQMT_25<br>5) or the |
|   |         |                  |                         |              |                                 |                            |                                      | Transplant<br>Date<br>(KDDRQMT_25<br>9) when<br>associated with  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                   | Display Name         | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements   |
|--------|--------------|------------------------|---|----------------------|--|------------------------------------|----------------------------|---|
|        |              |                        |   |                      |  |                                    |                            | 2728<br>~ Must be prior<br>to the<br>Physician<br>Signature date<br>(KDDRQMT_28<br>9) when<br>associated with<br>2728.  |
| 4.4.42 | RQMT_23<br>6 | KDD<br>BR 4.9<br>ID 43 | 2728-<br>Hemoglobin<br>(g/dl)             | Hemoglobin<br>(g/dl) | Indicates the<br>hemoglobin<br>value (g/dl)<br>that was taken<br>for this patient. | 5.0 - 20.0                         | Real<br>NN.N               | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range   |
| 4.4.43 | RQMT_23<br>7 | KDD<br>BR 4.9<br>ID 44 | 2728-<br>Hemoglobin<br>Collection<br>Date | Blank                | Indicates the<br>date the<br>hemoglobin<br>value was<br>taken for this<br>patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | <ul> <li>Mandatory if</li> <li>Hemoglobin</li> <li>value is</li> <li>populated</li> <li>Must be a</li> <li>valid date</li> <li>Cannot be a</li> <li>future date</li> <li>Cannot be</li> <li>prior to</li> <li>patient's DOB</li> <li>Must be</li> <li>between 1973</li> <li>and current</li> <li>year</li> <li>Cannot be</li> <li>after patient's</li> <li>Date of Death</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name          | Display Name | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|------------------------|----------------------------------|--------------|--|------------------------------------|----------------------------|--|
|        |              |                        |                                  |              |  |                                    |                            | <ul> <li>Must have<br/>been taken<br/>within 45 days<br/>prior to Date<br/>Regular<br/>Chronic<br/>Dialysis Began<br/>(KDDRQMT_25<br/>5) or the<br/>Transplant<br/>Date<br/>(KDDRQMT_25<br/>9) when<br/>associated with<br/>2728</li> <li>Must be prior<br/>to the<br/>Physician<br/>Signature date<br/>(KDDRQMT_28<br/>9) when<br/>associated with<br/>2728.</li> </ul> |
| 4.4.44 | RQMT_23<br>8 | KDD<br>BR 4.9<br>ID 45 | 2728-HbA1c                       | HbA1c        | Indicates the<br>HbA1c value<br>for this patient.              | 4.0 - 14.0 %                       | Real<br>NN.N               | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range  |
| 4.4.45 | RQMT_23<br>9 | KDD<br>BR 4.9<br>ID 46 | 2728-HbA1c<br>Collection<br>Date | Blank        | Indicates the<br>date the HbA1c<br>value was<br>taken for this | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>HbA1c value is<br>populated<br>~ Must be a   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|--------------|------------|----------------------------|--------|--|
|   |         |                  | Name                    |              | patient.   |                            |        | valid date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>prior to<br>patient's DOB<br>~ Must be<br>between 1973<br>and current<br>year<br>~ Cannot be<br>after patient's<br>Date of Death;<br>~ Must have<br>been taken<br>within 45 days<br>prior to Date<br>Regular<br>Chronic<br>Dialysis Began<br>(KDDRQMT_25<br>5) or the<br>Transplant<br>Date<br>(KDDRQMT_25<br>9) when<br>associated with<br>2728.<br>~ Must be prior<br>to the<br>Physician<br>Signature date<br>(KDDRQMT_28<br>9) when |
|   |         |                  |                         |              |            |                            |        | associated with 2728.  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                         | Display Name     | Definition  | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements   |
|--------|--------------|------------------------|---|------------------|---|------------------------------------|----------------------------|---|
| 4.4.46 | RQMT_24<br>0 | KDD<br>BR 4.9<br>ID 47 | 2728-Total<br>Cholesterol                       | Lipid Profile TC | Indicates the<br>Total<br>Cholesterol<br>(TC) value for<br>this patient                   | 100 - 240                          | Integer<br>NNN             | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range   |
| 4.4.47 | RQMT_24<br>1 | KDD<br>BR 4.9<br>ID 48 | 2728-Total<br>Cholesterol<br>Collection<br>Date | Blank            | Indicates the<br>date the Total<br>Cholesterol<br>value was<br>taken for this<br>patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>Total<br>Cholesterol<br>value is<br>populated<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>prior to<br>patient's DOB<br>~ Must be<br>between 1973<br>and current<br>year<br>~ Cannot be<br>after patient's<br>Date of Death;<br>~ Must be no<br>more than 1<br>year prior to<br>Date Regular<br>Chronic<br>Dialysis Began<br>(KDDRQMT_25<br>5) or the |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                       | Display Name | Definition  | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|------------------------|---|--------------|---|------------------------------------|----------------------------|--|
|        |              |                        |   |              |   |                                    |                            | Transplant<br>Date<br>(KDDRQMT_25<br>9) when<br>associated with<br>2728.<br>~ Must be prior<br>to the<br>Physician<br>Signature date<br>(KDDRQMT_28<br>9) when<br>associated with<br>2728.       |
| 4.4.48 | RQMT_24<br>2 | KDD<br>BR 4.9<br>ID 49 | 2728-LDL<br>Cholesterol                       | LDL          | Indicates the<br>Lipid Profile<br>LDL Cholesterol<br>(LDL) value for<br>this patient.   | 100 - 190                          | Integer<br>NNN             | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range  |
| 4.4.49 | RQMT_24<br>3 | KDD<br>BR 4.9<br>ID 50 | 2728-LDL<br>Cholesterol<br>Collection<br>Date | Blank        | Indicates the<br>date the LDL<br>Cholesterol<br>value was<br>taken for this<br>patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>LDL Cholesterol<br>value is<br>populated<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>prior to<br>patient's DOB<br>~ Must be<br>between 1973 |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name | Display Name | Definition   | Permissible<br>Data Values | Format        | Field Level<br>Requirements   |
|--------|--------------|------------------------|-------------------------|--------------|--|----------------------------|---------------|---|
|        |              |                        |                         |              |  |                            |               | and current<br>year<br>~ Cannot be<br>after patient's<br>Date of Death<br>~ Must be no<br>more than 1<br>year prior to<br>Date Regular<br>Chronic<br>Dialysis Began<br>(KDDRQMT_25<br>5) or the<br>Transplant<br>Date<br>(KDDRQMT_25<br>9) when<br>associated with<br>2728.<br>~ Must be prior<br>to the<br>Physician<br>Signature date<br>(KDDRQMT_28<br>9) when<br>associated with<br>2728. |
| 4.4.50 | RQMT_24<br>4 | KDD<br>BR 4.9<br>ID 51 | 2728-HDL<br>Cholesterol | HDL          | Indicates the<br>Lipid Profile<br>HDL<br>Cholesterol<br>(HDL) value for<br>this patient. | 35 - 60                    | Integer<br>NN | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range   |

| #      | Rqmt ID | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                       | Display Name | Definition  | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements   |
|--------|---------|------------------------|---|--------------|---|------------------------------------|----------------------------|---|
| 4.4.51 | RQMT_24 | KDD<br>BR 4.9<br>ID 52 | 2728-HDL<br>Cholesterol<br>Collection<br>Date | Blank        | Indicates the<br>date the HDL<br>Cholesterol<br>value was<br>taken for this<br>patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | <ul> <li>Mandatory if</li> <li>HDL</li> <li>Cholesterol</li> <li>value is</li> <li>populated</li> <li>Must be a</li> <li>valid date</li> <li>Cannot be a</li> <li>future date</li> <li>Cannot be</li> <li>prior to</li> <li>patient's DOB</li> <li>Must be</li> <li>between 1973</li> <li>and current</li> <li>year</li> <li>Cannot be</li> <li>after patient's</li> <li>Date of Death;</li> <li>Must be no</li> <li>more than 1</li> <li>year prior to</li> <li>Date Regular</li> <li>Chronic</li> <li>Dialysis Began</li> <li>(KDDRQMT_25)</li> <li>or the</li> <li>Transplant</li> <li>Date</li> <li>(KDDRQMT_25)</li> <li>or the</li> <li>Transplant</li> <li>Date</li> <li>(KDDRQMT_25)</li> <li>when</li> <li>associated with</li> <li>2728.</li> <li>Must be prior</li> <li>to the</li> <li>Physician</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                      | Display Name | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|--------------|--|------------------------------------|----------------------------|---|
|        |              |                        |  |              |  |                                    |                            | Signature date<br>(KDDRQMT_28<br>9) when<br>associated with<br>2728.  |
| 4.4.52 | RQMT_24<br>6 | KDD<br>BR 4.9<br>ID 53 | 2728-<br>Triglycerides                       | TG           | Indicates the<br>Lipid Profile<br>Triglycerides<br>value for this<br>patient.                      | 100 - 1000                         | Integer<br>NNNN            | ~ Not<br>mandatory<br>~ If populated,<br>present<br>warning if<br>value is not in<br>the permissible<br>data value<br>range   |
| 4.4.53 | RQMT_24<br>7 | KDD<br>BR 4.9<br>ID 54 | 2728-<br>Triglycerides<br>Collection<br>Date | Blank        | Indicates the<br>date that the<br>Lipid Profile<br>Triglycerides<br>was taken for<br>this patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>Triglycerides<br>value is<br>populated<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>prior to<br>patient's DOB<br>~ Must be<br>between 1973<br>and current<br>year<br>~ Cannot be<br>after patient's<br>Date of Death;<br>~ Must be no<br>more than 1<br>year prior to<br>Date Regular |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name   | Display Name | Definition  | Permissible<br>Data Values         | Format                        | Field Level<br>Requirements   |
|--------|--------------|-------------------------|---|--------------|---|------------------------------------|-------------------------------|---|
|        |              |                         |   |              |   |                                    |                               | Chronic<br>Dialysis Began<br>(KDDRQMT_25<br>5) or the<br>Transplant<br>Date<br>(KDDRQMT_25<br>9) when<br>associated with<br>2728.<br>~ Must be prior<br>to the<br>Physician<br>Signature date<br>(KDDRQMT_28<br>9) when<br>associated with<br>2728. |
| 4.4.54 | RQMT_24<br>8 | KDD<br>BR 4.9<br>ID 101 | Dialysis<br>Facility<br>CROWN<br>Unique<br>Facility<br>Identifier | Blank        | CROWNWeb<br>Unique<br>identifier for<br>facilities. | See Field<br>Level<br>Requirements | Integer<br>System<br>Assigned | ~ Mandatory if<br>any field in<br>Section B<br>(Dialysis<br>Treatment<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_248<br>~~<br>KDDRQMT_249<br>~~<br>KDDRQMT_250<br>~~<br>KDDRQMT_251<br>~~                                      |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                          | Display Name         | Definition   | Permissible<br>Data Values         | Format    | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|----------------------|--|------------------------------------|-----------|---|
|        |              |                        |  |                      |  |                                    |           | <ul> <li>~~</li> <li>KDDRQMT_255</li> <li>~~</li> <li>KDDRQMT_256</li> <li>~~</li> <li>KDDRQMT_257</li> <li>~ Pre-</li> <li>populated</li> <li>based on the</li> <li>dialysis facility</li> <li>associated with</li> <li>the dialysis</li> <li>treatment</li> <li>record that</li> <li>would require a</li> <li>2728</li> </ul> |
| 4.4.55 | RQMT_24<br>9 | KDD<br>BR 4.9<br>ID 55 | Facility<br>"Doing<br>Business As"<br>(DBA) Name | Facility DBA<br>Name | Indicates the<br>dialysis<br>facility's DBA<br>name where<br>the patient is<br>receiving care. | See Field<br>Level<br>Requirements | Drop-down | <ul> <li>Mandatory if<br/>any field in<br/>Section B<br/>(Dialysis<br/>Treatment<br/>section) is<br/>populated. This<br/>includes</li> <li>KDDRQMT_248</li> <li>KDDRQMT_249</li> <li>KDDRQMT_250</li> <li>KDDRQMT_251</li> <li>KDDRQMT_252</li> </ul>   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name | Display Name                   | Definition   | Permissible<br>Data Values         | Format         | Field Level<br>Requirements  |
|--------|--------------|------------------------|-------------------------|--------------------------------|--|------------------------------------|----------------|--|
|        |              |                        |                         |                                |  |                                    |                | KDDRQMT_255<br>~~<br>KDDRQMT_256<br>~~<br>KDDRQMT_257<br>~ Pre-<br>populated<br>based on the<br>dialysis facility<br>associated with<br>the dialysis<br>treatment<br>record that<br>would require a<br>2728  |
| 4.4.56 | RQMT_25<br>0 | KDD<br>BR 4.9<br>ID 56 | Provider<br>Number      | Medicare<br>Provider<br>Number | Indicates the<br>dialysis<br>facility's CMS<br>Certification<br>Number (CCN)<br>where the<br>patient is<br>receiving care. | See Field<br>Level<br>Requirements | Number(10<br>) | <ul> <li>Mandatory if<br/>any field in<br/>Section B<br/>(Dialysis<br/>Treatment<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_248</li> <li>KDDRQMT_249</li> <li>KDDRQMT_250</li> <li>KDDRQMT_251</li> <li>KDDRQMT_251</li> <li>KDDRQMT_252</li> <li>KDDRQMT_255</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name        | Display Name                | Definition   | Permissible<br>Data Values | Format            | Field Level<br>Requirements  |
|--------|--------------|------------------------|--------------------------------|-----------------------------|--|----------------------------|-------------------|--|
|        |              |                        |                                |                             |  |                            |                   | <ul> <li>KDDRQMT_256</li> <li>KDDRQMT_257</li> <li>Pre-populated</li> <li>based on the</li> <li>dialysis facility</li> <li>associated with</li> <li>the dialysis</li> <li>treatment</li> <li>record that</li> <li>would require a</li> <li>2728</li> </ul> |
| 4.4.57 | RQMT_25<br>1 | KDD<br>BR 4.9<br>ID 58 | Primary<br>Dialysis<br>Setting | Primary<br>Dialysis Setting | Indicates the<br>anticipated<br>long term<br>treatment<br>setting for this<br>patient. |                            | Auto-<br>populate | 2728<br>~ Mandatory if<br>any field in<br>Section B<br>(Dialysis<br>Treatment<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_248<br>~~<br>KDDRQMT_249<br>~~<br>KDDRQMT_250<br>~~<br>KDDRQMT_251<br>~~<br>KDDRQMT_252<br>~~                |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name     | Display Name                | Definition   | Permissible<br>Data Values                       | Format   | Field Level<br>Requirements   |
|--------|--------------|------------------------|-----------------------------|-----------------------------|--|--|----------|---|
|        |              |                        |                             |                             |  |  |          | KDDRQMT_256<br>~~<br>KDDRQMT_257<br>~ See<br>KDDRQMT_366<br>for other field<br>level<br>requirements  |
| 4.4.58 | RQMT_25<br>2 | KDD<br>BR 4.9<br>ID 59 | Primary Type<br>of Dialysis | Primary Type of<br>Dialysis | Indicates the<br>anticipated<br>long term<br>primary type of<br>treatment for<br>this patient. | ~<br>Hemodialysis<br>~ CAPD<br>~ CCPD<br>~ Other | Dropdown | <ul> <li>~ Mandatory if<br/>any field in<br/>Section B<br/>(Dialysis<br/>Treatment<br/>section) is<br/>populated. This<br/>includes:</li> <li>~~</li> <li>KDDRQMT_248</li> <li>~~</li> <li>KDDRQMT_249</li> <li>~~</li> <li>KDDRQMT_250</li> <li>~~</li> <li>KDDRQMT_251</li> <li>~~</li> <li>KDDRQMT_252</li> <li>~~</li> <li>KDDRQMT_255</li> <li>~~</li> <li>KDDRQMT_256</li> <li>~~</li> <li>KDDRQMT_257</li> <li>~ See</li> <li>KDDRQMT_367</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                      | Display Name                              | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|------------------------|--|---|--|------------------------------------|----------------------------|--|
|        |              |                        |  |   |  |                                    |                            | for other field<br>level<br>requirements   |
| 4.4.59 | RQMT_25<br>3 | KDD<br>BR 4.9<br>ID 60 | Sessions per<br>Week                         | Sessions per<br>week                      | Indicates the<br>number of<br>hemodialysis<br>sessions a<br>patient<br>receives per<br>week.   |                                    | Auto-<br>populate          | ~ Mandatory  |
| 4.4.60 | RQMT_25<br>4 | KDD<br>BR 4.9<br>ID 61 | Time Per<br>Session                          | hours per<br>session                      | Indicates the<br>time delivered<br>per session for<br>hemodialysis<br>patients (in<br>minutes).  | See Field<br>Level<br>Requirements | Real<br>N.N                | ~ If populated,<br>convert value<br>from minutes<br>to hours,<br>rounding to 2<br>decimals<br>~ See<br>KDDRQMT_369<br>for other field<br>level<br>requirements       |
| 4.4.61 | RQMT_25<br>5 | KDD<br>BR 4.9<br>ID 62 | Date Regular<br>Chronic<br>Dialysis<br>Began | Date Regular<br>Chronic Dialysis<br>Began | Indicates the<br>date that the<br>patient started<br>regular course<br>of dialysis.<br>When<br>admitting a<br>patient and the<br>admit reason =<br>Dialysis After<br>Transplant<br>Failed, the<br>Date Regular<br>Chronic Dialysis | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>any field in<br>Section B<br>(Dialysis<br>Treatment<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_248<br>~~<br>KDDRQMT_249<br>~~ |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition   | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|--------------|--|----------------------------|--------|---|
|   |         |                  |                         |              | Began<br>represents the<br>Date Return to<br>Dialysis. |                            |        | <ul> <li>KDDRQMT_251</li> <li>KDDRQMT_252</li> <li>KDDRQMT_255</li> <li>KDDRQMT_255</li> <li>KDDRQMT_256</li> <li>KDDRQMT_257</li> <li>Mandatory</li> <li>on a dialysis</li> <li>treatment</li> <li>record when</li> <li>admitting a</li> <li>patient and the</li> <li>admit reason is</li> <li>New to ESRD,</li> <li>Restart where</li> <li>the patient's</li> <li>last discharge</li> <li>date was over</li> <li>year ago, or</li> <li>Dialysis After</li> <li>Transplant</li> <li>Failed where</li> <li>the patient's</li> <li>last treatment</li> <li>Failed where</li> <li>the patient's</li> <li>last treatment</li> <li>was a</li> <li>transplant and</li> <li>the transplant and</li> <li>the transplant and</li> <li>the transplant</li> <li>date was more</li> <li>than 3 years</li> <li>ago</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name  | Display Name   | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|------------------------|--|--|--|------------------------------------|----------------------------|--|
|        |              |                        |  |  |  |                                    |                            | <ul> <li>Cannot be a future date</li> <li>Cannot be before patient's DOB</li> <li>Must be between 1973 and the current year</li> <li>If populated, must be prior to the Physician Signature Data</li> </ul>                      |
| 4.4.62 | RQMT_25<br>6 | KDD<br>BR 4.9<br>ID 63 | Date Patient<br>Started<br>Chronic<br>Dialysis at<br>Current<br>Facility | Date Patient<br>Started Chrinic<br>Dialysis at<br>Current Facility | Indicates the<br>date of the<br>patient's first<br>dialysis<br>treatment or<br>home training<br>date at the<br>facility. This<br>date may<br>represent the<br>Date Patient<br>Started Chronic<br>Dialysis at<br>Current Facility<br>on the 2728. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | Signature Date<br>~ Mandatory if<br>any field in<br>Section B<br>(Dialysis<br>Treatment<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_248<br>~~<br>KDDRQMT_249<br>~~<br>KDDRQMT_250<br>~~<br>KDDRQMT_251<br>~~ |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                        | Display Name  | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements  |
|--------|--------------|------------------------|--|---|--|----------------------------|-----------|--|
|        |              |                        |  |   |  |                            |           | KDDRQMT_255<br>~~<br>KDDRQMT_256<br>~~<br>KDDRQMT_257<br>~ Pre-<br>populated with<br>the Admit Date<br>associated with<br>the dialysis<br>treatment<br>record that<br>would require a<br>2728<br>~ If populated,<br>must be prior<br>to the<br>Physician<br>Signature Date<br>~ See<br>KDDRQMT_354<br>for other field<br>level<br>requirements |
| 4.4.63 | RQMT_25<br>7 | KDD<br>BR 4.9<br>ID 64 | Informed of<br>Kidney<br>Transplant<br>Options | Has patient<br>been informed<br>of kidney<br>transplant<br>options? | Indicates<br>whether or not<br>the patient has<br>been informed<br>of his/her<br>options for<br>receiving a<br>kidney<br>transplant. | ~ Yes<br>~ No              | Drop-down | ~ Mandatory if<br>any field in<br>Section B<br>(Dialysis<br>Treatment<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_248  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name            | Display Name   | Definition   | Permissible<br>Data Values   | Format                     | Field Level<br>Requirements   |
|--------|--------------|------------------------|------------------------------------|--|--|--|----------------------------|---|
|        |              |                        |                                    |  |  |  |                            | <pre>~~ KDDRQMT_249 ~~ KDDRQMT_250 ~~ KDDRQMT_251 ~~ KDDRQMT_252 ~~ KDDRQMT_255 ~~ KDDRQMT_255 ~~ KDDRQMT_256 ~~ KDDRQMT_257</pre>                                |
| 4.4.64 | RQMT_25<br>8 | KDD<br>BR 4.9<br>ID 65 | Reasons<br>Patient Not<br>Informed | If patient NOT<br>informed of<br>transplant<br>options | Indicates all<br>the reasons<br>why a kidney<br>transplant is<br>not an option<br>for this patient<br>at this time.<br>User can select<br>multiple<br>reasons. | ~ Medically<br>unfit<br>~ Unsuitable<br>due to age<br>~<br>Psychologicall<br>y unfit<br>~ Patient<br>declines<br>information<br>~ Patient has<br>not been<br>assessed<br>~ Other | Drop-down                  | ~ Mandatory if<br>informed of<br>Kidney<br>Transplant<br>Options = No<br>(at least one<br>value must be<br>selected)<br>~ Multiple<br>selections are<br>permitted |
| 4.4.65 | RQMT_25<br>9 | KDD<br>BR 4.9<br>ID 66 | Transplant<br>Date                 | Date of<br>Transplant                                  | Indicates the<br>date of the<br>patient's most<br>recent kidney<br>transplants.  | See Field<br>Level<br>Requirements   | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>any field in<br>Section C<br>(Transplant<br>section) is<br>populated. This<br>includes:<br>~~   |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name                               | Display Name | Definition  | Permissible<br>Data Values         | Format              | Field Level<br>Requirements   |
|--------|--------------|-------------------------|---|--------------|---|------------------------------------|---------------------|---|
|        |              |                         |   |              |   |                                    |                     | KDDRQMT_259<br>~~<br>KDDRQMT_260<br>~~<br>KDDRQMT_261<br>~~<br>KDDRQMT_262<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_264<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_266<br>~~<br>KDDRQMT_267<br>~~<br>KDDRQMT_268<br>~ If populated,<br>must be prior<br>to Attending<br>Physician<br>Signature Date<br>~ See<br>KDDRQMT_381<br>for other field<br>level |
| 4.4.66 | RQMT_26<br>0 | KDD<br>BR 4.9<br>ID 102 | Transplant<br>Hospital<br>CROWN<br>Unique<br>Facility | Blank        | CROWNWeb<br>unique<br>identifier for<br>facilities. | See Field<br>Level<br>Requirements | System<br>generated | requirements<br>~ Mandatory if<br>any field in<br>Section C<br>(Transplant<br>section) is   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name           | Display Name                      | Definition                                     | Permissible<br>Data Values | Format            | Field Level<br>Requirements   |
|--------|--------------|------------------------|-----------------------------------|-----------------------------------|--|----------------------------|-------------------|---|
|        |              |                        | Identifier                        |                                   |  |                            |                   | populated. This<br>includes:<br>~~<br>KDDRQMT_259<br>~~<br>KDDRQMT_260<br>~~<br>KDDRQMT_261<br>~~<br>KDDRQMT_262<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_264<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_266<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268 |
| 4.4.67 | RQMT_26<br>1 | KDD<br>BR 4.9<br>ID 67 | Name of<br>Transplant<br>Hospital | Name of<br>Transplant<br>Hospital | Indicates the<br>DBA name of<br>the transplant |                            | Auto-<br>populate | 2728<br>~ Mandatory if<br>any field in<br>Section C   |

| #      | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition   | Permissible<br>Data Values | Format    | Field Level<br>Requirements   |
|--------|---------|------------------|-------------------------|--------------|--|----------------------------|-----------|---|
| #      | Rqmt ID |                  |                         | Display Name | Definition<br>hospital where<br>the patient<br>received a<br>kidney<br>transplant. |                            | Format    | Requirements<br>(Transplant<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_259<br>~~<br>KDDRQMT_260<br>~~<br>KDDRQMT_261<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~ |
|        |         |                  |                         |              |  |                            |           | based on the<br>transplant<br>hospital  |
|        |         |                  |                         |              |  |                            |           | associated with<br>the transplant<br>record that<br>would require a<br>2728   |
| 4.4.68 | RQMT_26 | KDD              | Transplant              | Medicare     | Indicates the  | See Field                  | Number(10 | ~ Mandatory if  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name                    | Display Name                      | Definition  | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|--|-----------------------------------|---|----------------------------|--------|---|
|   | 2       | BR 4.9<br>ID 68  | Hospital<br>Medicare<br>Provider<br>Number | Provider<br>Number for<br>item 29 | provider<br>number of the<br>transplant<br>hospital where<br>patient<br>received a<br>kidney<br>transplant. | Level<br>Requirements      | )      | any field in<br>Section C<br>(Transplant<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_259<br>~~<br>KDDRQMT_260<br>~~<br>KDDRQMT_261<br>~~<br>KDDRQMT_262<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_263<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_265<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~<br>KDDRQMT_268<br>~~ |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name  | Display Name                       | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|-------------------------|--|------------------------------------|--|------------------------------------|----------------------------|--|
|        |              |                         |  |                                    |  |                                    |                            | 2728   |
| 4.4.69 | RQMT_26<br>3 | KDD<br>BR 4.9<br>ID 69  | Date Patient<br>Admitted for<br>Transplant                           | Enter Date                         | Indicates the<br>date the<br>patient was<br>admitted as an<br>inpatient to a<br>hospital in<br>preparation for,<br>or anticipation<br>of a kidney<br>transplant.   | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ If populated,<br>must be prior<br>to Physician<br>Signature Date<br>~ See<br>KDDRQMT_385<br>for other field<br>level<br>requirements         |
| 4.4.70 | RQMT_26<br>4 | KDD<br>BR 4.9<br>ID 103 | Preparation<br>Hospital<br>CROWN<br>Unique<br>Facility<br>Identifier | Blank                              | CROWNWeb<br>unique<br>identifier for<br>facilities   | See Field<br>Level<br>Requirements | System<br>generated        | ~ Pre-<br>populated<br>based on the<br>preparation<br>hospital<br>associated with<br>the transplant<br>record that<br>would require a<br>2728. |
| 4.4.71 | RQMT_26<br>5 | KDD<br>BR 4.9<br>ID 70  | Name of<br>Preparation<br>Hospital                                   | Name of<br>Preparation<br>Hospital | Indicates the<br>name of the<br>hospital where<br>patient was<br>admitted as an<br>inpatient in<br>preparation for,<br>or anticipation<br>of, a kidney<br>transplant prior<br>to the date of<br>the actual<br>transplantation. |                                    | Auto-<br>populated         | ~ Pre-<br>populated<br>based on the<br>preparation<br>hospital<br>associated with<br>the transplant<br>record that<br>would require a<br>2728. |
| 4.4.72 | RQMT_26<br>6 | KDD<br>BR 4.9           | Preparation<br>Hospital  | Medicare<br>Provider               | Indicates the provider   |                                    | Number(10<br>)             | ~ Pre-<br>populated  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name | Display Name                    | Definition  | Permissible<br>Data Values | Format             | Field Level<br>Requirements  |
|--------|--------------|------------------------|-------------------------|---------------------------------|---|----------------------------|--------------------|--|
|        |              | ID 71                  | Provider<br>Number      | Number for<br>item 32           | number of the<br>hospital where<br>the patient was<br>admitted as an<br>inpatient in<br>preparation for,<br>or anticipation<br>of, a kidney<br>transplant prior<br>to the date of<br>the actual<br>transplantation. |                            |                    | based on the<br>preparation<br>hospital<br>associated with<br>the transplant<br>record that<br>would require a<br>2728.  |
| 4.4.73 | RQMT_26<br>7 | KDD<br>BR 4.9<br>ID 72 | Transplant<br>Status    | Current Status<br>of Transplant | Indicates the status of the transplant.   |                            | Auto-<br>populated | <ul> <li>Mandatory if<br/>any field in<br/>Section C<br/>(Transplant<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_259</li> <li>KDDRQMT_260</li> <li>KDDRQMT_261</li> <li>KDDRQMT_261</li> <li>KDDRQMT_263</li> <li>KDDRQMT_263</li> <li>KDDRQMT_264</li> <li>KDDRQMT_265</li> <li>KDDRQMT_266</li> <li></li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name | Display Name  | Definition   | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|--------|--------------|------------------------|-------------------------|---------------|--|---|----------|--|
|        |              |                        |                         |               |  |   |          | KDDRQMT_267<br>~~<br>KDDRQMT_268<br>~ See<br>KDDRQMT_381<br>for other field<br>level<br>requirements   |
| 4.4.74 | RQMT_26<br>8 | KDD<br>BR 4.9<br>ID 73 | Type of<br>Donor        | Type of Donor | Indicates the<br>anticipated<br>long term<br>primary type of<br>treatment for<br>this patient. | Transplant<br>Treatment<br>Types:<br>~ Deceased<br>~ Living<br>Related<br>~ Living<br>Unrelated | Dropdown | <ul> <li>~ Mandatory if<br/>any field in<br/>Section C<br/>(Transplant<br/>section) is<br/>populated. This<br/>includes:</li> <li>~~</li> <li>KDDRQMT_259</li> <li>~~</li> <li>KDDRQMT_260</li> <li>~~</li> <li>KDDRQMT_261</li> <li>~~</li> <li>KDDRQMT_262</li> <li>~~</li> <li>KDDRQMT_263</li> <li>~~</li> <li>KDDRQMT_264</li> <li>~~</li> <li>KDDRQMT_265</li> <li>~~</li> <li>KDDRQMT_267</li> <li>~~</li> <li>KDDRQMT_268</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                                  | Display Name  | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements   |
|--------|--------------|------------------------|--|---|--|------------------------------------|----------------------------|---|
|        |              |                        |  |   |  |                                    |                            | ~ See<br>KDDRQMT_367<br>for other field<br>level<br>requirements  |
| 4.4.75 | RQMT_26<br>9 | KDD<br>BR 4.9<br>ID 74 | Date Return<br>to Dialysis<br>after Failed<br>Transplant | If Non-<br>Functioning,<br>Date of Return<br>to Regular<br>Dialysis | If transplant is<br>nonfunctioning,<br>enter date<br>patient<br>returned to a<br>regular course<br>of dialysis. If<br>patient did not<br>stop dialysis<br>post transplant,<br>enter<br>transplant<br>date. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | <ul> <li>Mandatory if<br/>Transplant</li> <li>Status = Non-<br/>Functioning</li> <li>Pre-<br/>populated with<br/>the Date</li> <li>Regular</li> <li>Chronic</li> <li>Dialysis Began</li> <li>(KDDRQMT_13)</li> <li>associated</li> <li>with the<br/>dialysis</li> <li>treatment</li> <li>record that</li> <li>would require a</li> <li>2728.</li> <li>If populated,<br/>must be prior</li> <li>to the</li> <li>Physician</li> <li>Signature Date</li> <li>See</li> <li>KDDRQMT_133</li> <li>for other field</li> <li>level</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name   | Display Name                       | Definition   | Permissible<br>Data Values         | Format             | Field Level<br>Requirements   |
|--------|--------------|-------------------------|---|------------------------------------|--|------------------------------------|--------------------|---|
|        |              |                         |   |                                    |  |                                    |                    | validations   |
| 4.4.76 | RQMT_27<br>0 | KDD<br>BR 4.9<br>ID 75  | Primary<br>Dialysis<br>Setting After<br>Failed<br>Transplant      | Current Dialysis<br>Treatment Site | Indicates the<br>anticipated<br>long term<br>treatment<br>setting for this<br>patient. |                                    | Dropdown           | ~ Mandatory if<br>Transplant<br>Status = Non-<br>Functioning<br>~ See<br>KDDRQMT_366<br>for other field<br>level<br>validations   |
| 4.4.77 | RQMT_27<br>1 | KDD<br>BR 4.9<br>ID 104 | Training<br>Facility<br>CROWN<br>Unique<br>Facility<br>Identifier | Blank                              | CROWNWeb<br>unique<br>identifier for<br>facilities.                                    | See Field<br>Level<br>Requirements | System<br>Generate | <ul> <li>Mandatory if<br/>any field in<br/>Section D<br/>(Training<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_271</li> <li>KDDRQMT_272</li> <li>KDDRQMT_273</li> <li>KDDRQMT_273</li> <li>KDDRQMT_275</li> <li>KDDRQMT_277</li> <li>KDDRQMT_277</li> <li>KDDRQMT_279</li> <li>KDDRQMT_280</li> <li></li> <li>KDDRQMT_281</li> <li></li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                                      | Display Name                    | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|--------|--------------|------------------------|--|---------------------------------|--|----------------------------|----------|--|
|        |              |                        |  |                                 |  |                            |          | KDDRQMT_282<br>~~<br>KDDRQMT_283<br>~ Facility must<br>be in the user's<br>scope<br>~ Facility's<br>Program Type<br>must be<br>Dialysis<br>~ Facility must<br>be open on the<br>Date Training  |
| 4.4.78 | RQMT_27<br>2 | KDD<br>BR 4.9<br>ID 76 | Training<br>Facility<br>"Doing<br>Business As"<br>(DBA) Name | Name of<br>Training<br>Provider | Indicates the<br>name of the<br>facility<br>furnishing self-<br>care dialysis<br>training. |                            | Dropdown | Began<br>~ Mandatory if<br>any field in<br>Section D<br>(Training<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_271<br>~~<br>KDDRQMT_272<br>~~<br>KDDRQMT_273<br>~~<br>KDDRQMT_274<br>~~<br>KDDRQMT_275<br>~~<br>KDDRQMT_277 |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name        | Display Name   | Definition   | Permissible<br>Data Values | Format            | Field Level<br>Requirements  |
|--------|--------------|------------------------|--------------------------------|--|--|----------------------------|-------------------|--|
|        |              |                        |                                |  |  |                            |                   | <ul> <li>KDDRQMT_279</li> <li>KDDRQMT_280</li> <li>KDDRQMT_281</li> <li>KDDRQMT_281</li> <li>KDDRQMT_282</li> <li>KDDRQMT_283</li> <li>Facility must be in the user's scope</li> <li>Facility's Program Type must be Dialysis</li> <li>Facility must be open on the Date Training Began</li> </ul> |
| 4.4.79 | RQMT_27<br>3 | KDD<br>BR 4.9<br>ID 77 | Training<br>Provider<br>Number | Medicare<br>Provider<br>Number of<br>Training<br>Provider (for<br>item 38) | Indicates the<br>Provider<br>Number of the<br>training facility. |                            | Auto-<br>Populate | <ul> <li>Mandatory if<br/>any field in<br/>Section D<br/>(Training<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_271</li> <li>KDDRQMT_272</li> <li>~</li> </ul>   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name   | Display Name           | Definition   | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|------------------------|---------------------------|------------------------|--|------------------------------------|----------------------------|--|
|        |              |                        |                           |                        |  |                                    |                            | KDDRQMT_273<br>~~<br>KDDRQMT_274<br>~~<br>KDDRQMT_275<br>~~<br>KDDRQMT_277<br>~~<br>KDDRQMT_279<br>~~<br>KDDRQMT_280<br>~~<br>KDDRQMT_280<br>~~<br>KDDRQMT_281<br>~~<br>KDDRQMT_281<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQM |
| 4.4.80 | RQMT_27<br>4 | KDD<br>BR 4.9<br>ID 79 | Date<br>Training<br>Began | Date Training<br>Began | Indicates the<br>date self-<br>dialysis training<br>began. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | Date Training<br>Began<br>~ Mandatory if<br>any field in<br>Section D<br>(Training<br>section) is  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements |
|---|---------|------------------|-------------------------|--------------|------------|----------------------------|--------|-----------------------------|
|   |         |                  |                         |              |            |                            |        | populated. This includes:   |
|   |         |                  |                         |              |            |                            |        |                             |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_271                 |
|   |         |                  |                         |              |            |                            |        | $\sim \sim$                 |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_272                 |
|   |         |                  |                         |              |            |                            |        | ~~<br>KDDRQMT_273           |
|   |         |                  |                         |              |            |                            |        | ~~                          |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_274                 |
|   |         |                  |                         |              |            |                            |        |                             |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_275                 |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_277                 |
|   |         |                  |                         |              |            |                            |        | ~~                          |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_279                 |
|   |         |                  |                         |              |            |                            |        | ~~<br>KDDRQMT_280           |
|   |         |                  |                         |              |            |                            |        |                             |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_281                 |
|   |         |                  |                         |              |            |                            |        | ~~                          |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_282                 |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_283                 |
|   |         |                  |                         |              |            |                            |        |                             |
|   |         |                  |                         |              |            |                            |        | ~ If populated,             |
|   |         |                  |                         |              |            |                            |        | must be equal               |
|   |         |                  |                         |              |            |                            |        | or prior to the<br>Training |
|   |         |                  |                         |              |            |                            |        | Physician                   |
|   |         |                  |                         |              |            |                            |        | Signature Date              |
|   |         |                  |                         |              |            |                            |        | ~ Must be a                 |
|   |         |                  |                         |              |            |                            |        | valid date                  |
|   |         |                  |                         |              |            |                            |        |                             |
|   |         |                  |                         |              |            |                            |        | ~ Cannot be                 |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name | Display Name        | Definition   | Permissible<br>Data Values                       | Format   | Field Level<br>Requirements   |
|--------|--------------|------------------------|-------------------------|---------------------|--|--|----------|---|
|        |              |                        |                         |                     |  |  |          | before patient's<br>DOB<br>~ If populated,<br>must be before<br>the end of the<br>3rd month<br>after Date<br>Regular<br>Chronic<br>Dialysis Began<br>~ If populated,<br>cannot be<br>more than 30<br>days before the<br>Date Regular<br>Chronic<br>Dialysis Began<br>~ Must be<br>between 1973<br>and current |
| 4.4.81 | RQMT_27<br>5 | KDD<br>BR 4.9<br>ID 80 | Type of<br>Training     | Type of<br>Training | Indicates the<br>type of self-<br>dialysis training<br>the patient<br>began. | ~<br>Hemodialysis<br>~ CAPD<br>~ CCPD<br>~ Other | Dropdown | year<br>~ Mandatory if<br>any field in<br>Section D<br>(Training<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_271<br>~~<br>KDDRQMT_272<br>~~   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements       |
|---|---------|------------------|-------------------------|--------------|------------|----------------------------|--------|-----------------------------------|
|   |         |                  |                         |              |            |                            |        | KDDRQMT_273                       |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_274                       |
|   |         |                  |                         |              |            |                            |        |                                   |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_275                       |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_277                       |
|   |         |                  |                         |              |            |                            |        |                                   |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_279                       |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_280                       |
|   |         |                  |                         |              |            |                            |        |                                   |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_281                       |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_282                       |
|   |         |                  |                         |              |            |                            |        |                                   |
|   |         |                  |                         |              |            |                            |        | KDDRQMT_283                       |
|   |         |                  |                         |              |            |                            |        | ~ If populated,                   |
|   |         |                  |                         |              |            |                            |        | if the form type                  |
|   |         |                  |                         |              |            |                            |        | is Initial or Re-<br>entitlement, |
|   |         |                  |                         |              |            |                            |        | and if the                        |
|   |         |                  |                         |              |            |                            |        | Primary                           |
|   |         |                  |                         |              |            |                            |        | Dialysis Setting<br>and the       |
|   |         |                  |                         |              |            |                            |        | Primary Type                      |
|   |         |                  |                         |              |            |                            |        | of Dialysis                       |
|   |         |                  |                         |              |            |                            |        | fields are                        |
|   |         |                  |                         |              |            |                            |        | populated,<br>then the            |
|   |         |                  |                         |              |            |                            |        | training and                      |
|   |         |                  |                         |              |            |                            |        | dialysis                          |
|   |         |                  |                         |              |            |                            |        | settings and                      |
|   |         |                  |                         |              |            |                            |        | types must match.                 |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name             | Display Name  | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|--------|--------------|------------------------|-------------------------------------|---|--|----------------------------|----------|--|
| 4.4.82 | RQMT_27<br>6 | KDD<br>BR 4.9<br>ID 81 | Type of<br>Hemo<br>Training         | Blank   | Indicates the<br>type of self-<br>dialysis<br>hemodialysis<br>training the<br>patient began.   | ~ Home<br>~ In Center      | Dropdown | ~ Mandatory if<br>Type of<br>Training =<br>Hemodialysis  |
| 4.4.83 | RQMT_27<br>7 | KDD<br>BR 4.9<br>ID 82 | Training<br>Completion<br>Indicator | This Patient is<br>Expected to<br>Complete (or<br>has completed)<br>Training and<br>will Self-dialyze<br>on a Regular<br>Basis. | Indicates<br>whether or not<br>the physician<br>certifies that<br>the patient has<br>or is expected<br>to complete the<br>training<br>successfully<br>and self-<br>dialysis on a<br>regular basis. | ~ Yes<br>~ No              | Dropdown | <ul> <li>Mandatory if<br/>any field in<br/>Section D<br/>(Training<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_271</li> <li>KDDRQMT_272</li> <li>KDDRQMT_273</li> <li>KDDRQMT_273</li> <li>KDDRQMT_274</li> <li>KDDRQMT_275</li> <li>KDDRQMT_277</li> <li>KDDRQMT_279</li> <li>KDDRQMT_280</li> <li>KDDRQMT_281</li> <li>KDDRQMT_283</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name                                    | Display Name   | Definition  | Permissible<br>Data Values  | Format                     | Field Level<br>Requirements  |
|--------|--------------|-------------------------|--|--|---|---|----------------------------|--|
|        |              |                         |  |  |   |   |                            | ~ If populated,<br>present<br>warning if<br>Training<br>Completion<br>Indicator = No   |
| 4.4.84 | RQMT_27<br>8 | KDD<br>BR 4.9<br>ID 83  | Training<br>Completion<br>Date                             | Date When<br>Patient<br>Completed, or<br>is Expected to<br>Complete,<br>Training | Indicates the<br>date the<br>patient<br>completed or is<br>expected to<br>complete self-<br>dialysis<br>training. | See Field<br>Level<br>Requirements  | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory if<br>Training<br>Completion<br>Indicator = Yes<br>~ Must be<br>greater than or<br>equal to the<br>Date Training<br>Began<br>~ Can be a<br>future date   |
| 4.4.85 | RQMT_27<br>9 | KDD<br>BR 4.9<br>ID 105 | Training<br>Physician<br>Personnel<br>Unique<br>Identifier | Blank  | Indicates the<br>training<br>practitioner's<br>CROWNWeb<br>unique<br>identifier for<br>the training<br>physician. | Must be a<br>person with a<br>UPIN or NPI<br>that has a<br>position at<br>the facility<br>where the<br>patient is<br>receiving<br>training. | auto-<br>populate          | <ul> <li>Mandatory if<br/>any field in<br/>Section D<br/>(Training<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_271</li> <li>KDDRQMT_272</li> <li>KDDRQMT_273</li> <li>KDDRQMT_274</li> <li>KDDRQMT_275</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name            | Display Name  | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements  |
|--------|--------------|------------------------|------------------------------------|---|---|---|----------|--|
|        |              |                        |                                    |   |   |   |          | ~~<br>KDDRQMT_277<br>~~<br>KDDRQMT_279<br>~~<br>KDDRQMT_280<br>~~<br>KDDRQMT_281<br>~~<br>KDDRQMT_282<br>~~<br>KDDRQMT_283   |
| 4.4.86 | RQMT_28<br>0 | KDD<br>BR 4.9<br>ID 84 | Training<br>Physician<br>Last Name | Printed Name<br>and Signature<br>of Physician<br>personally<br>familiar with<br>the patient's<br>training | Indicates the<br>training<br>practitioner's<br>last name. | Must be a<br>person with a<br>UPIN or NPI<br>that has a<br>position at<br>the facility<br>where the<br>patient is<br>receiving<br>training. | Dropdown | <ul> <li>Mandatory if<br/>any field in<br/>Section D<br/>(Training<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_271</li> <li>KDDRQMT_272</li> <li>KDDRQMT_273</li> <li>KDDRQMT_273</li> <li>KDDRQMT_274</li> <li>KDDRQMT_275</li> <li>KDDRQMT_277</li> <li>KDDRQMT_279</li> <li>KDDRQMT_280</li> <li></li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name  | Definition   | Permissible<br>Data Values | Format                | Field Level<br>Requirements   |
|--------|--------------|------------------|-------------------------|---|--|----------------------------|-----------------------|---|
| 4.4.87 | RQMT_28      |                  |                         | Printed Name<br>and Signature<br>of Physician<br>personally<br>familiar with<br>the patient's<br>training | Indicates the<br>training<br>practitioner's<br>first name. |                            | Dropdown              | Requirements<br>KDDRQMT_281<br>~~<br>KDDRQMT_282<br>~~<br>KDDRQMT_283<br>~ Mandatory if<br>any field in<br>Section D<br>(Training<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_271<br>~~<br>KDDRQMT_272<br>~~<br>KDDRQMT_273<br>~~<br>KDDRQMT_274<br>~~<br>KDDRQMT_275<br>~~ |
|        |              |                  |                         |   |  | training.                  |                       | KDDRQMT_277<br>~~<br>KDDRQMT_279<br>~~<br>KDDRQMT_280<br>~~<br>KDDRQMT_281<br>~~<br>KDDRQMT_282<br>~~<br>KDDRQMT_283  |
| 4.4.88 | RQMT_28<br>2 | KDD<br>BR 4.9    | Date<br>Training        | Blank   | Indicates the date that the                                | See Field<br>Level         | Date(10)<br>mm/dd/yyy | ~ Mandatory if<br>any field in  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name  | Display Name | Definition                                   | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|--------------------------|--------------|--|----------------------------|--------|--|
|   |         | ID 86            | Physician<br>Signed Form |              | training<br>physician<br>signed the<br>form. | Requirements               | У      | Section D<br>(Training<br>section) is<br>populated. This<br>includes:<br>~~<br>KDDRQMT_271<br>~~<br>KDDRQMT_272<br>~~<br>KDDRQMT_273<br>~~<br>KDDRQMT_274<br>~~<br>KDDRQMT_275<br>~~<br>KDDRQMT_277<br>~~<br>KDDRQMT_277<br>~~<br>KDDRQMT_280<br>~~<br>KDDRQMT_281<br>~~<br>KDDRQMT_281<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~<br>KDDRQMT_283<br>~~ |
|   |         |                  |                          |              |  |                            |        | ~ Must be<br>between 1973  |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name       | Display Name                       | Definition   | Permissible<br>Data Values  | Format            | Field Level<br>Requirements   |
|--------|--------------|------------------------|-------------------------------|------------------------------------|--|---|-------------------|---|
|        |              |                        |                               |                                    |  |   |                   | and current<br>year<br>~ Must be<br>greater than<br>patient's DOB<br>~ Must be<br>greater than or<br>equal to Date<br>Training Began<br>~ Mandatory if  |
| 4.4.89 | RQMT_28<br>3 | KDD<br>BR 4.9<br>ID 87 | Training<br>Physician<br>UPIN | UPIN of<br>Physician in<br>Item 44 | Indicates the<br>training<br>practitioner's<br>UPIN. | Must be a<br>person with a<br>UPIN or NPI<br>that has a<br>position at<br>the facility<br>where the<br>patient is<br>receiving<br>training. | Auto-<br>populate | <ul> <li>Mandatory If<br/>any field in<br/>Section D<br/>(Training<br/>section) is<br/>populated. This<br/>includes:</li> <li>KDDRQMT_271</li> <li>KDDRQMT_272</li> <li>KDDRQMT_273</li> <li>KDDRQMT_273</li> <li>KDDRQMT_275</li> <li>KDDRQMT_275</li> <li>KDDRQMT_277</li> <li>KDDRQMT_279</li> <li>KDDRQMT_280</li> <li>KDDRQMT_281</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name                                     | Display Name           | Definition   | Permissible<br>Data Values         | Format            | Field Level<br>Requirements   |
|--------|--------------|-------------------------|---|------------------------|--|------------------------------------|-------------------|---|
|        |              |                         |   |                        |  |                                    |                   | ~~<br>KDDRQMT_282<br>~~<br>KDDRQMT_283  |
|        |              |                         |   |                        |  |                                    |                   | ~ Populate<br>element from<br>Personnel UPIN  |
|        |              |                         |   |                        |  |                                    |                   | KDDRQMT_93<br>if available; if<br>UPIN not<br>available then<br>populate from<br>Personnel<br>National<br>Provider<br>Identifier (NPI)<br>- |
| 4.4.90 | RQMT_28<br>4 | KDD<br>BR 4.9<br>ID 106 | Attending<br>Physician<br>Personnel<br>Unique<br>Identifier | Blank                  | The attending<br>physician's<br>unique<br>personnel<br>identifier used<br>in CROWNWeb. |                                    | Auto-<br>populate | KDDRQMT_94  |
| 4.4.91 | RQMT_28<br>5 | KDD<br>BR 4.9<br>ID 89  | Attending<br>Physician<br>Last Name                         | Attending<br>Physician | Indicates the<br>attending<br>physician's<br>legal last<br>name.                       | See Field<br>Level<br>Requirements | Dropdown          | ~ Pre-<br>populated<br>based on the<br>Attending<br>Practitioner<br>associated with<br>the patient's<br>treatment                           |
| 4.4.92 | RQMT_28<br>6 | KDD<br>BR 4.9           | Attending<br>Physician                                      | Attending<br>Physician | Indicates the attending  | See Field<br>Level                 | Dropdown          | ~ Pre-<br>populated   |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                   | Display Name                       | Definition   | Permissible<br>Data Values | Format            | Field Level<br>Requirements  |
|--------|--------------|------------------------|---|------------------------------------|--|----------------------------|-------------------|--|
|        |              | ID 90                  | First Name                                |                                    | physician's<br>legal first<br>name.  | Requirements               |                   | based on the<br>Attending<br>Practitioner<br>associated with<br>the patient's<br>treatment   |
| 4.4.93 | RQMT_28<br>7 | KDD<br>BR 4.9<br>ID 91 | Attending<br>Physician<br>Phone<br>Number | Physician<br>Phone No.             | Indicates the<br>attending<br>physician's<br>business phone<br>number.   |                            | Auto-<br>populate | ~ Pre-<br>populated from<br>the attending<br>physician's<br>personnel<br>record  |
| 4.4.94 | RQMT_28<br>8 | KDD<br>BR 4.9<br>ID 93 | Attending<br>Physician<br>UPIN            | UPIN of<br>Physician in<br>Item 46 | Unique<br>physician<br>identifier<br>number<br>associated with<br>various medical<br>personnel<br>including MD,<br>Physician's<br>Assistants,<br>Clinical Nurse<br>Specialists, and<br>Nurse<br>Practitioners.<br>This value is<br>assigned to<br>personnel<br>outside the<br>CROWNWeb<br>system, OR<br>Indicates the<br>personnel's<br>National |                            | Auto-<br>populate | <ul> <li>Pre-<br/>populated</li> <li>based on the</li> <li>Attending</li> <li>Practitioner</li> <li>associated with</li> <li>the patient's</li> <li>treatment</li> <li>Populate</li> <li>element from</li> <li>Personnel UPIN</li> <li>-</li> <li>KDDRQMT_93</li> <li>if available; if</li> <li>UPIN not</li> <li>available then</li> <li>populate from</li> <li>Personnel</li> <li>National</li> <li>Provider</li> <li>Identifier (NPI)</li> <li>-</li> <li>KDDRQMT_94</li> </ul> |

| #     | Rqmt ID   | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                       | Display Name | Definition  | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|-------|-----------|------------------------|---|--------------|---|------------------------------------|----------------------------|--|
|       |           |                        |   |              | Provider<br>Identifier<br>(NPI), which is<br>a standard<br>unique health<br>identifier. |                                    |                            |  |
| 4.4.9 | 5 RQMT_28 | KDD<br>BR 4.9<br>ID 95 | Date<br>Attending<br>Physician<br>Signed Form | Date         | Indicates the<br>date that the<br>attending<br>physician<br>signed the<br>form.         | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | <ul> <li>Mandatory</li> <li>Must be on<br/>or after the<br/>Date Regular</li> <li>Chronic</li> <li>Dialysis Began<br/>(if populated),<br/>the Date</li> <li>Patient Started</li> <li>Chronic</li> <li>Dialysis at</li> <li>Current Facility<br/>(if populated),<br/>the Transplant</li> <li>Date (if<br/>populated),<br/>and the</li> <li>Transplant</li> <li>Preparation</li> <li>Admission Date</li> <li>(if populated)</li> <li>~ Cannot be a<br/>future date</li> <li>~ Must be</li> <li>between 1973<br/>and current</li> <li>year</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name | Display Name | Definition  | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|--------|--------------|------------------------|-------------------------|--------------|---|------------------------------------|----------------------------|--|
|        |              |                        |                         |              |   |                                    |                            | ~ Must be<br>greater than<br>patient's DOB   |
| 4.4.96 | RQMT_29<br>0 | KDD<br>BR 4.9<br>ID 96 | Remarks                 | Remarks      | Contains any<br>miscellaneous<br>remarks (text)<br>entered by the<br>Physician. |                                    | Text(255)                  | ~ Not<br>mandatory   |
| 4.4.97 | RQMT_29<br>1 | KDD<br>BR 4.9<br>ID 97 | Patient Sign<br>Date    | Date         | Indicates the<br>date that the<br>patient signed<br>the 2728.                   | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | <ul> <li>Mandatory<br/>unless patient<br/>is deceased<br/>(Date of Death<br/>is populated in<br/>patient record)</li> <li>Must be on<br/>or after the<br/>Date Regular<br/>Chronic<br/>Dialysis Began<br/>(if populated),<br/>the Date<br/>Patient Started<br/>Chronic<br/>Dialysis at<br/>Current Facility<br/>(if populated),<br/>the Transplant<br/>Date (if<br/>populated),<br/>and the<br/>Transplant<br/>Preparation<br/>Admission Date<br/>(if populated).</li> </ul> |

| #      | Rqmt ID      | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                         | Display Name | Definition  | Permissible<br>Data Values         | Format  | Field Level<br>Requirements   |
|--------|--------------|------------------------|---|--------------|---|------------------------------------|---|---|
|        |              |                        |   |              |   |                                    |   | <ul> <li>Cannot be a future date</li> <li>Must be between 1973 and current date</li> <li>Must be greater than patient's DOB</li> </ul>  |
| 4.4.98 | RQMT_29<br>2 | KDD<br>BR 4.9<br>ID 98 | 2728 Form<br>Version                            | Blank        | System-<br>generated form<br>version  | Default to<br>"2005"               | Text(5)<br>mm/yy or<br>yyyy<br>System<br>Assigned | <ul> <li>Mandatory</li> <li>Use mm/yy<br/>that is printed<br/>on the current<br/>form version<br/>for all newly<br/>created 2728s<br/>in CROWNWeb</li> <li>Legacy data<br/>will have<br/>"2005" as the<br/>form version.</li> </ul> |
| 4.4.99 | RQMT_29<br>3 | KDD<br>BR 4.9<br>ID 99 | 2728-<br>Glomerular<br>Filtration<br>Rate (GFR) | Blank        | Indicates an<br>estimate of<br>kidney function<br>using the<br>Modification of<br>Diet in Renal<br>Disease<br>(MDRD) GFR<br>calculation<br>using age, | See Field<br>Level<br>Requirements | System<br>generated<br>Real<br>NNN.NN             | Calculation for<br>patients 19<br>years of age or<br>older: GFR =<br>186 x (Serum<br>Creatinine lab<br>value)-1.154 x<br>(age)-0.203 x<br>(0.742 if<br>Gender =   |

| #           | Rqmt ID      | Old<br>KDD<br>ID        | KDD<br>Business<br>Name | Display Name | Definition                               | Permissible<br>Data Values         | Format                     | Field Level<br>Requirements  |
|-------------|--------------|-------------------------|-------------------------|--------------|--|------------------------------------|----------------------------|--|
|             |              |                         |                         |              | race, gender<br>and serum<br>creatinine. |                                    |                            | Female) x<br>(1.212 if Race<br>= Black)  |
|             |              |                         |                         |              |  |                                    |                            | Calculation for<br>patients 18<br>years of age or<br>under: GFR = k<br>* Height (in<br>cm) / Serum<br>Creatinine lab<br>value<br>Where k=0.45<br>(age < 1.5),<br>k=0.55 (1.5 =<br>age < 13 or if<br>Female),<br>k=0.70 (age =<br>13 and if Male) |
|             |              |                         |                         |              |  |                                    |                            | ~ Age<br>Calculation:<br>Age = Serum<br>Creatinine<br>Collection Date<br>- Date of Birth   |
|             |              |                         |                         |              |  |                                    |                            | ~ If greater<br>than or equal<br>to 15, then the<br>Remarks field<br>must be<br>populated  |
| 4.4.10<br>0 | RQMT_29<br>4 | KDD<br>BR 4.9<br>ID 107 | 2728 Submit<br>Date     | Submit Date  | Indicates the<br>most recent<br>date the | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ System<br>generated<br>based on most   |

| #           | Rqmt ID      | Old<br>KDD<br>ID | KDD<br>Business<br>Name                                     | Display Name | Definition  | Permissible<br>Data Values   | Format   | Field Level<br>Requirements  |
|-------------|--------------|------------------|---|--------------|---|--|----------|--|
|             |              |                  |   |              | patient record<br>was submitted.  |  |          | recent date<br>that the 2728<br>form was<br>successfully<br>submitted<br>without any<br>validation<br>errors.  |
| 4.4.10<br>1 | RQMT_81<br>5 |                  | Primary<br>Cause of<br>Renal Failure<br>Code<br>Description | Blank        | Indicates the<br>Primary Cause<br>of Renal Failure<br>code<br>description for<br>the primary<br>cause of end<br>stage renal<br>disease for this<br>patient. | Must be a<br>Primary<br>Cause Code<br>Description in<br>the Dx Code<br>Table | Dropdown | <ul> <li>Mandatory when admitting a patient and the Admit Reason (KDDRQMT_35 5) = New to ESRD <ul> <li>List Primary</li> <li>Cause of Renal</li> <li>Failure Codes</li> <li>Description (KDDRQMT_13 <ul> <li>in <ul> <li>alphabetical</li> <li>order</li> <li>Auto-</li> <li>populate</li> <li>Primary Cause</li> <li>of Renal Failure</li> <li>Codes</li> <li>Description (KDDRQMT_13 <ul> <li>4) in</li> </ul> </li> </ul></li></ul></li></ul></li></ul> |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements     |
|---|---------|------------------|-------------------------|--------------|------------|----------------------------|--------|---------------------------------|
|   |         |                  |                         |              |            |                            |        | of Renal Failure                |
|   |         |                  |                         |              |            |                            |        | Code from the<br>Diagnosis Code |
|   |         |                  |                         |              |            |                            |        | Table if                        |
|   |         |                  |                         |              |            |                            |        | Primary Cause                   |
|   |         |                  |                         |              |            |                            |        | of Renal Failure<br>code        |
|   |         |                  |                         |              |            |                            |        | (KDDRQMT_21                     |
|   |         |                  |                         |              |            |                            |        | 6) is entered.                  |

## 4.5 2746 - Death Notification

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID     | KDD<br>Business<br>Name                           | Display<br>Name          | Definition  | Permissible<br>Data Values      | Format                        | Field Level<br>Requirements |
|-------|--------------|--------------------------|---|--------------------------|---|---------------------------------|-------------------------------|-----------------------------|
| 4.5.1 | RQMT_15<br>5 | KDD<br>BR<br>4.8<br>ID 1 | CROWN<br>Unique<br>Patient<br>Identifier<br>(UPI) | Blank                    | Unique<br>identifier for<br>patients.                             | See Field Level<br>Requirements | Integer<br>System<br>Assigned | ~ Mandatory                 |
| 4.5.2 | RQMT_15<br>6 | KDD<br>BR<br>4.8<br>ID 2 | Patient Last<br>Name                              | Patient's last<br>name   | Indicates the<br>patient's<br>current legal<br>last name.         |                                 | Display only                  | ~ Mandatory                 |
| 4.5.3 | RQMT_15<br>7 | KDD<br>BR<br>4.8<br>ID 3 | Patient First<br>Name                             | First                    | Indicates the<br>patient's<br>current legal<br>first name.        |                                 | Display only                  | ~ Mandatory                 |
| 4.5.4 | RQMT_15<br>8 | KDD<br>BR<br>4.8<br>ID 4 | Patient Middle<br>Initial                         | MI                       | Indicates the<br>patient's<br>current legal<br>middle<br>initial. |                                 | Display only                  | ~ Not<br>mandatory          |
| 4.5.5 | RQMT_15<br>9 | KDD<br>BR                | Patient<br>Medicare                               | Medicare<br>Claim Number | Indicates the<br>patient's  |                                 | Display only                  | ~ Mandatory                 |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID     | KDD<br>Business<br>Name              | Display<br>Name                 | Definition   | Permissible<br>Data Values | Format                     | Field Level<br>Requirements   |
|-------|--------------|--------------------------|--------------------------------------|---------------------------------|--|----------------------------|----------------------------|---|
|       |              | 4.8<br>ID 5              | Claim Number                         |                                 | current<br>Medicare<br>health<br>insurance<br>claim<br>number. |                            |                            |   |
| 4.5.6 | RQMT_16<br>0 | KDD<br>BR<br>4.8<br>ID 6 | Patient<br>Sex/Gender                | Patient's Sex                   | Indicates the patient's sex/gender.                            | ~ M - Male<br>~ F - Female | Display only               | ~ Mandatory   |
| 4.5.7 | RQMT_16<br>1 | KDD<br>BR<br>4.8<br>ID 7 | Patient Date<br>of Birth             | Date of Birth                   | Indicates the<br>patient's<br>date of birth.                   |                            | Date(10)<br>mm/dd/yyy<br>y | ~ Mandatory<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Validate<br>numeric entry<br>falling between<br>1850 and<br>current year<br>~ CPM 820 and<br>821 ONLY - Field<br>Error DOB<br>cannot be<br>greater than<br>12/31/yyyy |
| 4.5.8 | RQMT_16<br>2 | KDD<br>BR<br>4.8<br>ID 8 | Patient Social<br>Security<br>Number | Social Security<br>Number       | Indicates the<br>patient's<br>social<br>security<br>number.    |                            | Display only               | ~ Mandatory   |
| 4.5.9 | RQMT_16<br>3 | KDD<br>BR<br>4.8<br>ID 9 | Patient State<br>of Residence        | Patient's State<br>of Residence | Indicates the<br>state in<br>which the<br>patient's            |                            | Display only               | ~ Mandatory   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name                   | Display<br>Name              | Definition   | Permissible<br>Data Values  | Format       | Field Level<br>Requirements   |
|------------|--------------|------------------------------|---|------------------------------|--|---|--------------|---|
|            |              |                              |   |                              | mailing<br>address is<br>located.  |   |              |   |
| 4.5.1<br>0 | RQMT_16<br>4 | KDD<br>BR<br>4.8<br>ID<br>10 | Patient Place<br>of Death                 | Place of Death               | Indicates the<br>location at<br>which this<br>patient<br>expired.                      | ~ Hospital<br>~ Dialysis Unit<br>~ Home<br>~ Nursing<br>Home<br>~ Other                             | Drop-down    | ~ Mandatory<br>~ Only one<br>value may be<br>selected   |
| 4.5.1<br>1 | RQMT_16<br>5 | KDD<br>BR<br>4.8<br>ID<br>11 | Patient Date<br>of Death                  | Date of Death                | Indicates the<br>patient's<br>date of<br>death.  |   | Display only | ~ Mandatory   |
| 4.5.1<br>2 | RQMT_16<br>6 | KDD<br>BR<br>4.8<br>ID<br>12 | Patient's<br>Modality At<br>Time of Death | Modality at<br>Time of Death | Indicates the<br>anticipated<br>long-term<br>treatment<br>setting for<br>this patient. | ~ Incenter<br>Hemodialysis<br>~ Home<br>Hemodialysis<br>~ CAPD<br>~ CCPD<br>~ Transplant<br>~ Other | Display only | <pre>~ Mandatory<br/>~ Only one<br/>selection<br/>permitted<br/>~ Derive<br/>populated<br/>Permissible Data<br/>Value based on<br/>the following:<br/>**If Primary<br/>Type of<br/>Treatment<br/>(KDDRQMT_367<br/>) =<br/>Hemodialysis<br/>AND Primary<br/>Dialysis Setting<br/>(KDDRQMT_366<br/>) = Dialysis<br/>Facility, then set<br/>value = Incenter</pre> |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                      |                         |                 |            |                            |        | Hemodialysis<br>**If Primary<br>Type of<br>Treatment<br>(KDDRQMT_367<br>) =<br>Hemodialysis<br>AND Primary<br>Dialysis Setting<br>(KDDRQMT_366<br>) = Home, then<br>set value =<br>Home<br>Hemodialysis<br>**If Primary<br>Type of<br>Treatment<br>(KDDRQMT_367 |
|   |         |                      |                         |                 |            |                            |        | ) =<br>Hemodialysis<br>AND Primary<br>Dialysis Setting<br>(KDDRQMT_366<br>) = SNF/Long<br>Term Care, then<br>set value =<br>Incenter<br>Hemodialysis<br>**If Primary<br>Type of<br>Treatment<br>(KDDRQMT_367  |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name              | Definition               | Permissible<br>Data Values | Format       | Field Level<br>Requirements   |
|------------|--------------|----------------------|-------------------------|------------------------------|--------------------------|----------------------------|--------------|---|
|            |              |                      |                         |                              |                          |                            |              | ) = CAPD, then<br>set value =<br>CAPD   |
|            |              |                      |                         |                              |                          |                            |              | **If Primary<br>Type of<br>Treatment<br>(KDDRQMT_367<br>) = CCPD, then<br>set value =<br>CCPD   |
|            |              |                      |                         |                              |                          |                            |              | **If Primary<br>Type of<br>Treatment<br>(KDDRQMT_367) = Transplant<br>Living Related or<br>Transplant<br>Living Unrelated,<br>or Transplant<br>Deceased, or<br>Transplant<br>Other, then set<br>value =<br>Transplant<br>**If Primary |
|            |              |                      |                         |                              |                          |                            |              | Type of<br>Treatment<br>(KDDRQMT_367<br>) =Other, set<br>value = Other  |
| 4.5.1<br>3 | RQMT_16<br>7 | KDD<br>BR            | Provider<br>Name        | Provider Name<br>and Address | Indicates the facility's |                            | Display only | ~ Pre-populated<br>based on the   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name         | Display<br>Name                     | Definition   | Permissible<br>Data Values | Format       | Field Level<br>Requirements  |
|------------|--------------|------------------------------|---------------------------------|-------------------------------------|--|----------------------------|--------------|--|
|            |              | 4.8<br>ID<br>14              |                                 | (Street)                            | 'doing<br>business as'<br>name and<br>physical<br>street<br>address. |                            |              | dialysis facility<br>(KDDRQMT_360)<br>associated with<br>the most recent<br>dialysis<br>treatment record<br>(Primary<br>Treatment<br>Setting<br>KDDRQMT_366<br>= Hemodialysis,<br>CAPD, CCPD, or<br>Other) |
| 4.5.1<br>4 | RQMT_16<br>8 | KDD<br>BR<br>4.8<br>ID<br>15 | Provider<br>Street<br>Address   | Provider<br>Address<br>(City/State) | Indicates the<br>physical<br>street<br>address of<br>the facility.   |                            | Display only | ~ Mandatory  |
| 4.5.1<br>5 | RQMT_16<br>9 | KDD<br>BR<br>4.8<br>ID<br>42 | Provider<br>Street<br>Address 2 | Blank                               | Indicates the<br>physical<br>street<br>address 2 of<br>the facility. |                            | Display only | ~ Mandatory  |
| 4.5.1<br>6 | RQMT_17<br>0 | KDD<br>BR<br>4.8<br>ID<br>16 | Provider City                   | Blank                               | Indicates the<br>physical city<br>of the<br>facility.                |                            | Display only | ~ Mandatory  |
| 4.5.1<br>7 | RQMT_17<br>1 | KDD<br>BR<br>4.8<br>ID<br>17 | Provider State                  | Blank                               | Indicates the<br>physical<br>state of the<br>facility.               |                            | Display only | ~ Mandatory  |
| 4.5.1<br>8 | RQMT_17<br>2 | KDD<br>BR                    | Provider<br>Number              | Provider<br>Number                  | Indicates the facility's   |                            | Display only | ~ Mandatory  |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name                                 | Display<br>Name                    | Definition  | Permissible<br>Data Values | Format                 | Field Level<br>Requirements   |
|------------|--------------|------------------------------|---|------------------------------------|---|----------------------------|------------------------|---|
|            |              | 4.8<br>ID<br>18              |   |                                    | Medicare-<br>certified<br>number<br>assigned by<br>CMS.   |                            |                        |   |
| 4.5.1<br>9 | RQMT_17<br>3 | KDD<br>BR<br>4.8<br>ID<br>19 | Patient<br>Primary<br>Cause of<br>Death                 | Primary Cause                      | Indicates the<br>patient's<br>primary<br>cause of<br>death.   |                            | Display only           | ~ Mandatory<br>(Always)   |
| 4.5.2<br>0 | RQMT_17<br>4 | KDD<br>BR<br>4.8<br>ID<br>20 | Patient<br>Secondary<br>Cause of<br>Death<br>Indicator  | Were there<br>secondary<br>causes? | Indicates the<br>patient's<br>secondary<br>causes of<br>death.  | ~ Yes<br>~ No              | Drop-down              | ~ Mandatory<br>~ Default is set<br>to No  |
| 4.5.2<br>1 | RQMT_17<br>5 | KDD<br>BR<br>4.8<br>ID<br>21 | Patient<br>Secondary<br>Cause of<br>Death 1, 2, 3,<br>4 | If Yes,<br>Specify:                | Indicates a<br>secondary<br>cause of<br>death for<br>this patient<br>(Up to 4<br>secondary<br>causes may<br>be selected). | See Death<br>Code Table    | Text(3) or<br>Dropdown | <ul> <li>Mandatory if<br/>Secondary</li> <li>Cause of Death</li> <li>value=yes, at</li> <li>least one</li> <li>additional valid</li> <li>ESRD Death</li> <li>Code is</li> <li>required.</li> <li>Entry of valid</li> <li>2 or 3 digit</li> <li>ESRD Death</li> <li>Code from form</li> <li>(see Death</li> <li>Notification</li> <li>Causes) will</li> <li>populate Death</li> <li>Cause</li> <li>Description OR</li> </ul> |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | User can select<br>the Secondary<br>Cause of Death<br>from list of value<br>that will<br>populate Death<br>Code  |
|   |         |                      |                         |                 |            |                            |        | ~ A maximum of<br>4 secondary<br>ESRD Death<br>Codes permitted<br>~ If Death Code<br>entered = (98)<br>Other, user<br>required to<br>manually enter<br>cause |
|   |         |                      |                         |                 |            |                            |        | ~ May multi-<br>select up to 4<br>secondary<br>causes of death   |
|   |         |                      |                         |                 |            |                            |        | ~ Cannot be the<br>same as the<br>Patient Primary<br>Cause of Death<br>(12a)   |
|   |         |                      |                         |                 |            |                            |        | ~ Each non-null<br>secondary cause<br>of Death must<br>be a unique<br>Cause of Death   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name  | Display<br>Name   | Definition   | Permissible<br>Data Values  | Format                | Field Level<br>Requirements  |
|------------|--------------|------------------------------|--|---|--|---|-----------------------|--|
| 4.5.2<br>2 | RQMT_17<br>6 | KDD<br>BR<br>4.8<br>ID<br>22 | Patient Other<br>Cause of<br>Death                                   | If cause is<br>other (98)<br>please specify:                      | Requires<br>specifics<br>regarding<br>the patient's<br>cause of<br>death if<br>"other cause<br>of death" is<br>selected.         | See Field Level<br>Requirements   | Text(75)              | ~ Mandatory if<br>Death Code<br>entered = '(98)<br>Other' for<br>primary or<br>secondary<br>causes.<br>~ Must contain<br>at least 2 non-<br>blank characters                     |
| 4.5.2<br>3 | RQMT_17<br>7 | KDD<br>BR<br>4.8<br>ID<br>23 | Patient<br>Discontinued<br>Renal<br>Replacement<br>Therapy           | Renal<br>replacement<br>therapy<br>discontnued<br>prior to death: | Indicates if<br>the patient<br>voluntarily<br>discontinued<br>renal<br>replacement<br>therapy<br>treatment<br>prior to<br>death. | ~ Yes<br>~ No   | Drop-down             | ~ Mandatory  |
| 4.5.2<br>4 | RQMT_17<br>8 | KDD<br>BR<br>4.8<br>ID<br>24 | Reason<br>Patient<br>Discontinued<br>Renal<br>Replacement<br>Therapy | If yes, check<br>one of the<br>following:                         | Indicates<br>why the<br>patient's<br>treatment<br>was<br>discontinued  | ~ Following HD<br>and/or PD<br>access failure<br>~ Following<br>transplant<br>failure<br>~ Following<br>chronic failure<br>to thrive<br>~ Following<br>acute medical<br>complication<br>~ Other | Drop-down             | ~ Mandatory if<br>"Patient<br>Discontinued<br>Renal<br>Replacement<br>Therapy (13a)"=<br>Yes. Not<br>required in all<br>other scenarios.<br>~ Only one<br>selection<br>permitted |
| 4.5.2<br>5 | RQMT_17<br>9 | KDD<br>BR                    | Last<br>Treatment  | Date of last<br>dialysis  | Indicates<br>patient's last  | See Field Level<br>Requirements   | Date(10)<br>mm/dd/yyy | ~ Mandatory if<br>"Patient   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name                         | Display<br>Name   | Definition  | Permissible<br>Data Values                        | Format   | Field Level<br>Requirements   |
|------------|--------------|------------------------------|---|---|---|---|----------|---|
|            |              | 4.8<br>ID<br>25              | Date  | treatment   | treatment<br>date if the<br>patient<br>discontinued<br>renal<br>replacement<br>therapy.                 |   | Y        | Discontinued<br>Renal<br>Replacement<br>Therapy (13a)"=<br>Yes. Not<br>required in all<br>other scenarios.<br>~ Must be a<br>valid date<br>~ Cannot be a<br>future date<br>~ Must be<br>before or equal<br>to Patient Date<br>of Death<br>(KDDRQMT_135<br>)<br>~ Must be on or<br>after the<br>Treatment<br>Change Date<br>(KDDRQMT_365 |
| 4.5.2<br>6 | RQMT_18<br>0 | KDD<br>BR<br>4.8<br>ID<br>26 | Discontinue<br>Request of<br>Patient/Famil<br>Y | Was<br>discontinuatio<br>n of renal<br>replacement<br>therapy after<br>patient/family<br>request to<br>stop dialysis? | Indicates the<br>patient's<br>treatment<br>was<br>discontinued<br>at the<br>request of<br>his family or | ~ Yes<br>~ No<br>~ Unknown<br>~ Not<br>Applicable | Dropdown | ~ Mandatory<br>~ Pre-populate<br>with N/A if<br>'Patient<br>Discontinued<br>Renal<br>Replacement<br>Therapy (13a)=  |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name                            | Display<br>Name   | Definition   | Permissible<br>Data Values  | Format                     | Field Level<br>Requirements  |
|------------|--------------|------------------------------|--|---|--|---|----------------------------|--|
|            |              |                              |  |   | himself.   |   |                            | NO   |
| 4.5.2<br>7 | RQMT_18<br>1 | KDD<br>BR<br>4.8<br>ID<br>27 | Date of Most<br>Recent<br>Transplant               | Date most<br>recent<br>transplant   | Indicates the<br>date of the<br>patient's<br>most recent<br>kidney<br>transplants).  |   | Date(10)<br>mm/dd/yyy<br>y | ~ Not<br>mandatory<br>~ If Patient has<br>multiple<br>Transplant<br>records, this is<br>the most recent<br>Transplant date.  |
| 4.5.2<br>8 | RQMT_18<br>2 | KDD<br>BR<br>4.8<br>ID<br>28 | Transplant<br>Type                                 | Type of<br>transplant<br>received   | Indicates the<br>anticipated<br>long term<br>primary type<br>of treatment<br>for this<br>patient.                          | ~ Living<br>Related<br>~ Living<br>Unrelated<br>~ Deceased<br>~ Unknown | Dropdown                   | ~ Not<br>mandatory<br>~ If Patient has<br>multiple<br>Transplant<br>records, this<br>refers to the<br>Type of Donor of<br>the most recent<br>transplant<br>record. |
| 4.5.2<br>9 | RQMT_18<br>3 | KDD<br>BR<br>4.8<br>ID<br>29 | Graft Function<br>at Death                         | Was graft<br>functioning<br>(patient not on<br>dialysis) at<br>time of death?   | Indicates<br>whether or<br>not the graft<br>was<br>functioning<br>(patient not<br>on dialysis)<br>at the time<br>of death. | ~ Yes<br>~ No<br>~ Unknown  | Dropdown                   | ~ Mandatory if<br>Date of Most<br>Recent<br>Transplant is Not<br>Null. Not<br>required in all<br>other scenarios.  |
| 4.5.3<br>0 | RQMT_18<br>4 | KDD<br>BR<br>4.8<br>ID<br>30 | Outpatient<br>Dialysis<br>Status Prior<br>to Death | Did transplant<br>patient<br>resume<br>chronic<br>maintenance<br>dialysis prior | Indicates<br>whether or<br>not the<br>patient<br>resumed<br>outpatient   | ~ Yes<br>~ No<br>~ Unknown  | Dropdown                   | ~ Mandatory if<br>Date of Most<br>Recent<br>Transplant is Not<br>Null. Not<br>required in all  |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name              | Display<br>Name   | Definition   | Permissible<br>Data Values      | Format       | Field Level<br>Requirements   |
|------------|--------------|------------------------------|--------------------------------------|---|--|---------------------------------|--------------|---|
|            |              |                              |                                      | to death?   | dialysis prior to death.   |                                 |              | other scenarios.  |
| 4.5.3<br>1 | RQMT_18<br>5 | KDD<br>BR<br>4.8<br>ID<br>31 | Hospice Prior<br>to Death            | Was patient<br>receiving<br>Hospice care<br>prior to death? | Indicates the<br>patient was<br>receiving<br>Hospice care<br>prior to<br>death.                                  | ~ Yes<br>~ No<br>~ Unknown      | Dropdown     | ~ Mandatory   |
| 4.5.3<br>2 | RQMT_18<br>7 | KDD<br>BR<br>4.8<br>ID<br>34 | Attending<br>Physician<br>Name       | Name of<br>Physician  | Indicates the<br>attending<br>physician's<br>legal last<br>name.   | See Field Level<br>Requirements | Drop-down    | ~ Mandatory   |
| 4.5.3<br>3 | RQMT_18<br>8 | KDD<br>BR<br>4.8<br>ID<br>35 | Attending<br>Physician First<br>Name | Name of<br>Physician  | Indicates the<br>attending<br>physician's<br>legal first<br>name.  | See Field Level<br>Requirements | Drop-down    | ~ Mandatory<br>~ Populate<br>based on<br>Physician<br>associated with<br>Patients most<br>current<br>treatment record   |
| 4.5.3<br>4 | RQMT_18<br>6 | KDD<br>BR<br>4.8<br>ID<br>32 | 2746<br>Practitioner<br>UPIN         | Physician UPIN  | Indicates the<br>attending<br>practitioner's<br>UPIN, OR<br>Indicates the<br>attending<br>practitioner's<br>NPI. |                                 | Display only | ~ Mandatory<br>~ Populate<br>based on<br>Physician<br>associated with<br>Patients most<br>current<br>treatment record<br>~ Populate<br>element from<br>Personnel UPIN - |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name                         | Display<br>Name                   | Definition   | Permissible<br>Data Values   | Format                     | Field Level<br>Requirements  |
|------------|--------------|------------------------------|---|-----------------------------------|--|--|----------------------------|--|
|            |              |                              |   |                                   |  |  |                            | KDDRQMT_93 if<br>available; if<br>UPIN not<br>available then<br>populate from<br>Personnel<br>National<br>Provider<br>Identifier (NPI) -<br>KDDRQMT_94 |
| 4.5.3<br>5 | RQMT_18<br>9 | KDD<br>BR<br>4.8<br>ID<br>38 | Person<br>Completing<br>Form 2746<br>Last Name  | Person<br>Completing<br>This Form | Indicates the<br>person<br>completing<br>the 2746<br>form's legal<br>last name.  | Must be a<br>personnel<br>record at<br>facility specified<br>in<br>KDDRQMT_172 | Drop-down                  | ~ Mandatory<br>~ Can be<br>changed to<br>select another<br>personnel record<br>prior to submit.  |
| 4.5.3<br>6 | RQMT_19<br>0 | KDD<br>BR<br>4.8<br>ID<br>39 | Person<br>Completing<br>Form 2746<br>First Name | Person<br>Completing<br>This Form | Indicates the<br>person<br>completing<br>the 2746<br>form's legal<br>first name. | Must be a<br>personnel<br>record at<br>facility specified<br>in<br>KDDRQMT_162 | Drop-down                  | ~ Mandatory<br>~ Can be<br>changed to<br>select another<br>personnel record<br>prior to submit.  |
| 4.5.3<br>7 | RQMT_19<br>1 | KDD<br>BR<br>4.8<br>ID<br>40 | Death Form<br>Signed Date                       | Date                              | Indicates the<br>date the<br>2746 form<br>was signed.                            | See Field Level<br>Requirements  | Date(10)<br>mm/dd/yyy<br>y | <ul> <li>Mandatory</li> <li>Cannot be a<br/>future date</li> <li>Must be equal<br/>or greater than<br/>patient DOD</li> </ul>                          |
| 4.5.3<br>8 | RQMT_19<br>2 | KDD<br>BR<br>4.8             | 2746 Form<br>Version                            | Blank                             | System-<br>generated<br>form version   | Default to:<br>Form CMS-<br>2746-U2  | Display only               | ~ Mandatory  |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID         | KDD<br>Business<br>Name | Display<br>Name | Definition  | Permissible<br>Data Values      | Format                     | Field Level<br>Requirements  |
|------------|--------------|------------------------------|-------------------------|-----------------|---|---------------------------------|----------------------------|--|
|            |              | ID<br>41                     |                         |                 |   | (08/06) EF<br>08/2006           |                            |  |
| 4.5.3<br>9 | RQMT_19<br>3 | KDD<br>BR<br>4.8<br>ID<br>43 | 2746 Submit<br>Date     | Blank           | Indicates the<br>most recent<br>date the<br>patient<br>record was<br>submitted. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyy<br>y | ~ System<br>generated based<br>on most recent<br>date that the<br>2746 form was<br>successfully<br>submitted<br>without any<br>validation<br>errors. |

## 4.6 GAP Patients

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition   | Permissible<br>Data Values                               | Format           | Field Level<br>Requirements   |
|-------|----------|------------------|-------------------------|-----------------|--|--|------------------|---|
| 4.6.1 | RQMT_789 |                  | Select<br>One           | *Select<br>One  | Allows the user to<br>select either an<br>entire Network or a<br>single facility when<br>searching for a GAP<br>patient. | ~ Entire<br>Network<br>(Default)<br>~ Single<br>Facility | Radio<br>Buttons | <ul> <li>When Entire Network is selected, drop-down of the Networks (KDDRQMT_10) in ascending order allows the end user to select a Network.</li> <li>When Single Facility is selected, a field with the Display name of Facility CCN displays allowing the end user to enter the Facility CCN (KDDRQMT_11), then two additional fields display with the following Display names Facility NPI (KDDRQMT_12) and</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name  | Definition   | Permissible<br>Data Values   | Format         | Field Level<br>Requirements  |
|-------|----------|------------------|-------------------------|------------------|--|--|----------------|--|
|       |          |                  |                         |                  |  |  |                | Facility DBA Name<br>(KDDRQMT_37) that auto-<br>populate corresponding to<br>the entered Facility CCN.<br>~ Mandatory                                    |
| 4.6.2 | RQMT_790 |                  | Filter                  | *Filter          | Allows the user to<br>select a time frame<br>filter when<br>performing a GAP<br>patient search.                          | ~ Less Than<br>30 Days<br>~ 90 To 180<br>Days<br>~ 180 To<br>365 Days<br>~ More Than<br>365 Days | Drop-<br>down  | ~ Mandatory<br>~ Default to permissible<br>data value of 'Less Than<br>30 Days'  |
| 4.6.3 | RQMT_791 |                  | Setting                 | Setting          | Column that<br>populates the<br>patient Primary<br>Dialysis Setting<br>(KDDRQMT_366).                                    |  | ~<br>Hyperlink | ~ Mandatory<br>~ Retrieved from patient's<br>Dialysis Setting<br>(KDDRQMT_366) at the<br>last Facility admission<br>prior to discharge<br>(KDDRQMT_361). |
| 4.6.4 | RQMT_792 |                  | Last<br>Facility        | Last<br>Facility | Column that<br>populates the<br>facility DBA name<br>(KDDRQMT_37) a<br>patient was<br>admitted to prior to<br>discharge. |  | ~<br>Hyperlink | ~ Mandatory<br>~ Retrieved from patient's<br>discharge record(Facility<br>DBA Name<br>KDDRQMT_37).   |

# 4.7 Merging Patients - blank

#### 4.8 Treatment

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                    | Display<br>Name         | Definition  | Permissible<br>Data Values      | Format                         | Field Level<br>Requirements  |
|-------|----------|------------------------------|--|-------------------------|---|---------------------------------|--------------------------------|--|
| 4.8.1 | RQMT_353 | KDD<br>BR<br>6.3<br>ID<br>61 | CROWN<br>Personnel<br>Unique<br>Identifier | Blank                   | CROWNWeb<br>unique identifier<br>for personnel.   |                                 | Integer<br>System<br>generated | ~ Mandatory  |
| 4.8.2 | RQMT_365 | KDD<br>BR<br>6.3<br>ID<br>74 | Treatment<br>Start Date                    | Treatment<br>Start Date | Indicates the<br>date of the<br>patient's<br>treatment setting<br>or type, which is<br>also known as<br>the patient's<br>modality. This<br>date may reflect<br>the patient's<br>admit date to the<br>facility or the<br>date that the<br>patient's<br>treatment type or<br>setting has<br>changed while<br>under the care of<br>the facility. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy         | <ul> <li>Mandatory for<br/>Treatment</li> <li>Pre-populate<br/>by Admit Date<br/>(KDDRQMT_354)<br/>on creation of<br/>Admit record<br/>(first treatment<br/>record and not a<br/>subsequent<br/>record)</li> <li>Must be greater<br/>than or equal to<br/>the Admit Date<br/>(KDDRQMT_354)<br/>for the facility</li> <li>Cannot be a<br/>future date</li> <li>Cannot be before patient<br/>DOB<br/>(KDDRQMT_119)</li> <li>Must be on or</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name        | Display<br>Name                | Definition   | Permissible<br>Data Values  | Format                 | Field Level<br>Requirements   |
|-------|----------|------------------------------|--------------------------------|--------------------------------|--|---|------------------------|---|
|       |          |                              |                                |                                |  |   |                        | before the<br>patient's<br>Discharge Date<br>(KDDRQMT_361)<br>for the facility                                    |
|       |          |                              |                                |                                |  |   |                        | ~ Must be<br>between 1973<br>and the current<br>year  |
|       |          |                              |                                |                                |  |   |                        | ~ Admit date<br>(KDDRQMT_354)<br>cannot be prior to<br>Facility's Open<br>Date<br>(KDDRQMT_32)                    |
|       |          |                              |                                |                                |  |   |                        | ~ Present ERROR<br>message if<br>Facility associated<br>with the<br>admission not<br>open as of the<br>Admit Date |
| 4.8.3 | RQMT_366 | KDD<br>BR<br>6.3<br>ID<br>13 | Primary<br>Dialysis<br>Setting | Primary<br>Dialysis<br>Setting | Indicates the<br>anticipated long-<br>term treatment<br>setting for this<br>patient. | ~ 1 - Home<br>~ 2 - Dialysis<br>Facility/Center<br>~ 3 -<br>SNF/Long<br>Term Care<br>Facility | Dropdown               | ~ Mandatory on a<br>treatment record<br>when admitting a<br>patient and<br>updating the<br>patient's<br>treatment |
| 4.8.4 | RQMT_394 | KDD<br>BR<br>6.3<br>ID       | Treatment<br>Submit<br>Date    | Submit<br>Date                 | Indicates the<br>most recent date<br>the patient's<br>treatment record               |   | Date(10)<br>mm/dd/yyyy | ~ System<br>generated based<br>on most recent<br>date that the  |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name         | Display<br>Name                 | Definition   | Permissible<br>Data Values  | Format      | Field Level<br>Requirements  |
|-------|----------|------------------------------|---------------------------------|---------------------------------|--|---|-------------|--|
|       |          | 76                           |                                 |                                 | was submitted.   |   |             | patient Treatment<br>record was<br>successfully<br>submitted without<br>any validation<br>errors.  |
| 4.8.5 | RQMT_367 | KDD<br>BR<br>6.3<br>ID<br>14 | Primary<br>Type of<br>Treatment | Primary<br>Type of<br>Treatment | Indicates the<br>anticipated long-<br>term primary<br>type of treatment<br>for this patient. | Dialysis<br>Treatment<br>Types:<br>~ 1 -<br>Hemodialysis<br>~ 2 - CAPD<br>~ 3 - CCPD<br>~ 4 - Other<br>Transplant<br>Treatment<br>Types:<br>~ 5 -<br>Transplant -<br>Living Related<br>~ 6 -<br>Transplant -<br>Living<br>Unrelated<br>~ 7 -<br>Transplant -<br>Deceased<br>~ 8 - Unknown | Dropdown    | ~ Mandatory on a<br>treatment record<br>when admitting a<br>patient, updating<br>the patient's<br>treatment, and<br>creating a<br>transplant record. |
| 4.8.6 | RQMT_368 | KDD<br>BR<br>6.3<br>ID 8     | Sessions<br>per Week            | Sessions<br>Per Week            | Indicates the<br>number of<br>hemodialysis<br>sessions a<br>patient receives<br>per week.    | ~ 1.0 - 7.0   | Real<br>N.N | ~ Mandatory if<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis  |
| 4.8.7 | RQMT_369 | KDD                          | Time Per                        | Time Per                        | Indicates the  | ~ 60 - 600  | Integer     | ~ Mandatory if   |

| #      | Rqmt ID  | Old<br>KDD<br>ID         | KDD<br>Business<br>Name  | Display<br>Name                   | Definition   | Permissible<br>Data Values  | Format                 | Field Level<br>Requirements   |
|--------|----------|--------------------------|--|-----------------------------------|--|---|------------------------|---|
|        |          | BR<br>6.3<br>ID 9        | Session<br>(Delivered)   | Session (in<br>minutes)           | time delivered<br>per session for<br>hemodialysis<br>patients (in<br>minutes). |   | NNN                    | Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis   |
| 4.8.8  | RQMT_370 | KDD<br>BR<br>6.3<br>ID 4 | Attending<br>Practitioner<br>Name  | Attending<br>Practitioner         | Indicates the<br>attending<br>practitioner's<br>legal last name.               | Must be a<br>person with a<br>UPIN or NPI<br>that has a<br>position at the<br>facility where<br>the patient is<br>receiving care. | Drop-down              | <ul> <li>Mandatory for<br/>Treatment</li> <li>Concatenate<br/>KDDRQMT_85<br/>and<br/>KDDRQMT_86 To<br/>create</li> <li>Practitioner's<br/>name.</li> <li>Display Last<br/>Name, First Name</li> </ul> |
| 4.8.9  | RQMT_372 | KDD<br>BR<br>6.3<br>ID 6 | Attending<br>Practitioner<br>UPIN  | Attending<br>Practitioner<br>UPIN | Indicates the<br>attending<br>practitioner's<br>UPIN                           | Must be a<br>person with a<br>UPIN or NPI<br>that has a<br>position at the<br>facility where<br>the patient is<br>receiving care. | Display only           | ~ Mandatory for<br>Treatment when<br>Attending<br>Practitioner<br>National Provider<br>Identifier<br>(KDDRQMT_373)<br>is blank  |
| 4.8.10 | RQMT_373 | KDD<br>BR<br>6.3<br>ID 7 | Attending<br>Practitioner<br>National<br>Provider<br>Identifier<br>(NPI) | Attending<br>Practitioner<br>NPI  | Indicates the<br>attending<br>practitioner's<br>NPI.                           | Must be a<br>person with a<br>UPIN or NPI<br>that has a<br>position at the<br>facility where<br>the patient is<br>receiving care. | Display only           | ~ Mandatory for<br>Treatment when<br>Attending<br>Practitioner UPIN<br>(KDDRQMT_372)<br>is blank.   |
| 4.8.11 | RQMT_381 | KDD<br>BR                | Transplant<br>Date   | Transplant<br>Date                | Indicates the date of the  | See Field Level<br>Requirements   | Date(10)<br>mm/dd/yyyy | ~ Mandatory for<br>transplant   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name   | Display<br>Name      | Definition  | Permissible<br>Data Values                            | Format    | Field Level<br>Requirements   |
|--------|----------|------------------------------|---|----------------------|---|---|-----------|---|
|        |          | 6.3<br>ID<br>50              | Name  |                      | patient's most<br>recent kidney<br>transplants.   |   |           | treatment<br>~ Pre-populate<br>by Admit Date<br>(KDDRQMT_354)<br>on creation of a<br>Transplant<br>Facility Admit<br>record<br>~ Must be a valid<br>date<br>~ Cannot be a<br>future date<br>~ Cannot be<br>before patient's<br>DOB<br>~ Must be<br>between 1973<br>and current year |
| 4.8.12 | RQMT_382 | KDD<br>BR<br>6.3<br>ID<br>51 | Transplant<br>Hospital<br>"Doing<br>Business<br>As" (DBA)<br>Name | Facility<br>DBA Name | Indicates the<br>DBA name of the<br>transplant<br>hospital where<br>the patient<br>received a kidney<br>transplant. | ~ Facility's<br>Program Type<br>must be<br>Transplant | Drop-down | ~ Mandatory for<br>transplant<br>treatment<br>~ Pre-populated<br>based on<br>Transplant<br>Hospital selected  |
| 4.8.13 | RQMT_383 | KDD<br>BR<br>6.3<br>ID<br>52 | Transplant<br>Hospital<br>CMS<br>Certification<br>Number          | Facility<br>CCN      | Indicates the<br>CCN of the<br>transplant<br>hospital where<br>the patient  | ~ Facility's<br>Program Type<br>must be<br>Transplant | Text(6)   | ~ Mandatory for<br>transplant<br>treatment<br>~ Pre-populated   |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name   | Display<br>Name | Definition  | Permissible<br>Data Values                            | Format     | Field Level<br>Requirements   |
|--------|----------|------------------------------|---|-----------------|---|---|------------|---|
|        |          |                              | (CCN)   |                 | received a kidney<br>transplant.  |   |            | based on<br>Transplant<br>Hospital selected   |
|        |          |                              |   |                 |   |   |            | ~ Upon<br>identification of<br>Transplant<br>Hospital by<br>selection of either<br>DBA Name, CCN,<br>or NPI, auto-<br>populate the rest<br>of the transplant<br>hospital<br>identifiers<br>~ See                    |
|        |          |                              |   |                 |   |   |            | KDDRQMT_11 for<br>other field level<br>requirements   |
|        |          |                              |   |                 |   |   |            | ~ Mandatory for<br>transplant<br>treatment  |
| 4.8.14 | RQMT_384 | KDD<br>BR<br>6.3<br>ID<br>53 | Transplant<br>Hospital<br>National<br>Provider<br>Identifier<br>(NPI) | Facility NPI    | Indicates the<br>facility's NPI of<br>the transplant<br>hospital where<br>the patient<br>received a kidney<br>transplant. | ~ Facility's<br>Program Type<br>must be<br>Transplant | Number(10) | <ul> <li>Pre-populated<br/>based on<br/>Transplant<br/>Hospital selected</li> <li>Upon<br/>identification of<br/>Transplant<br/>Hospital by<br/>selection of either<br/>DBA Name, CCN,<br/>or NPI, auto-</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                                   | Display<br>Name                     | Definition  | Permissible<br>Data Values                            | Format                 | Field Level<br>Requirements   |
|--------|----------|------------------------------|---|-------------------------------------|---|---|------------------------|---|
|        |          |                              |   |                                     |   |   |                        | populate the rest<br>of the transplant<br>hospital<br>identifiers   |
|        |          |                              |   |                                     |   |   |                        | ~ See<br>KDDRQMT_12 for<br>other field level<br>requirements  |
| 4.8.15 | RQMT_385 | KDD<br>BR<br>6.3<br>ID<br>54 | Date Patient<br>Admitted<br>for<br>Transplant             | Admit Date                          | Indicates the<br>date the patient<br>was admitted as<br>an inpatient to a<br>hospital in<br>preparation for,<br>or anticipation of<br>a kidney<br>transplant. | See Field Level<br>Requirements                       | Date(10)<br>mm/dd/yyyy | <ul> <li>~ Mandatory if<br/>the Preparation<br/>Hospital facility is<br/>populated</li> <li>~ Must be equal<br/>or prior to the<br/>Transplant Date</li> <li>~ Must be a valid<br/>date</li> <li>~ Cannot be a<br/>future date</li> <li>~ Cannot be<br/>before patient<br/>DOB</li> <li>~ Must between</li> </ul> |
| 4.8.16 | RQMT_386 | KDD<br>BR<br>6.3<br>ID<br>70 | Preparation<br>Hospital<br>"Doing<br>Business<br>As" Name | Preparation<br>Hospital<br>DBA Name | Indicates the<br>DBA name of the<br>hospital where<br>patient was<br>admitted as an   | ~ Facility's<br>Program Type<br>must be<br>Transplant | Dropdown               | 1973 and current<br>year<br>~ Mandatory if<br>Date Patient<br>Admitted for<br>Transplant is<br>populated  |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name  | Display<br>Name                | Definition  | Permissible<br>Data Values                            | Format     | Field Level<br>Requirements   |
|--------|----------|------------------------------|--|--------------------------------|---|---|------------|---|
|        |          |                              |  |                                | inpatient in<br>preparation for,<br>or anticipation of,<br>a kidney<br>transplant prior<br>to the date of the<br>actual<br>transplantation.   |   |            |   |
| 4.8.17 | RQMT_387 | KDD<br>BR<br>6.3<br>ID<br>71 | Preparation<br>Hospital<br>CMS<br>Certification<br>Number<br>(CCN)     | Preparation<br>Hospital<br>CCN | Indicates the<br>CCN of the<br>hospital where<br>the patient was<br>admitted as an<br>inpatient in<br>preparation for,<br>or anticipation of,<br>a kidney<br>transplant prior<br>to the date of the<br>actual<br>transplantation. | ~ Facility's<br>Program Type<br>must be<br>Transplant | Text(6)    | <ul> <li>Mandatory if</li> <li>Date Patient</li> <li>Admitted for</li> <li>Transplant is</li> <li>populated</li> <li>Upon</li> <li>identification of</li> <li>Transplant</li> <li>Hospital by</li> <li>selection of either</li> <li>DBA Name, CCN,</li> <li>or NPI, auto-</li> <li>populate the rest</li> <li>of the transplant</li> <li>hospital</li> <li>identifiers</li> <li>See</li> <li>KDDRQMT_11 for</li> <li>other field level</li> <li>requirements</li> </ul> |
| 4.8.18 | RQMT_388 | KDD<br>BR<br>6.3<br>ID<br>72 | Preparation<br>Hospital<br>National<br>Provider<br>Identifier<br>(NPI) | Preparation<br>Hospital<br>NPI | Indicates the<br>preparation<br>hospital's NPI<br>where the patient<br>was admitted as<br>an in-patient in  | ~ Facility's<br>Program Type<br>must be<br>Transplant | Number(10) | ~ Mandatory if<br>Date Patient<br>Admitted for<br>Transplant is<br>populated  |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name | Display<br>Name      | Definition  | Permissible<br>Data Values             | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------------|-------------------------|----------------------|---|--|----------|---|
|        |          |                              |                         |                      | preparation for,<br>or anticipation of,<br>a kidney<br>transplant prior<br>to the date of the<br>actual<br>transplantation. |  |          | <ul> <li>Upon</li> <li>identification of</li> <li>Transplant</li> <li>Hospital by</li> <li>selection of either</li> <li>DBA Name, CCN,</li> <li>or NPI, auto-</li> <li>populate the rest</li> <li>of the transplant</li> <li>hospital</li> <li>identifiers</li> <li>~ See</li> <li>KDDRQMT_12 for</li> <li>other field level</li> </ul> |
|        |          |                              |                         |                      |   |  |          | requirements  |
| 4.8.19 | RQMT_389 | KDD<br>BR<br>6.3<br>ID<br>55 | Transplant<br>Status    | Transplant<br>Status | Indicates the<br>status of the<br>transplant.   | ~ Functioning<br>~ Non-<br>functioning | Dropdown | ~ Not mandatory<br>for transplant<br>treatment (only<br>mandatory for<br>2728)  |

4.9 Patient Match Logic - Blank

### **5** CLINICAL MODULE

#### 5.1 General - Clinical

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name    | Definition  | Permissible<br>Data Values  | Format    | Field Level<br>Requirements  |
|-------|----------|------------------|-------------------------|--------------------|---|---|-----------|--|
| 5.1.1 | RQMT_776 |                  | Collection<br>Type      | Collection<br>Type | Indicates which collection type the user wishes to work with.           | ~<br>Hemodialysis<br>~ Peritoneal<br>Dialysis<br>~ Vascular<br>Access | Drop-down | ~ Mandatory<br>~ Default to<br>permissible data<br>values of<br>'Hemodialysis'   |
| 5.1.2 | RQMT_777 |                  | Clinical<br>Month       | Clinical<br>Month  | The month the<br>end user will be<br>entering the<br>clinical data for. | ~ Month Year<br>(Open)<br>~ Month Year<br>(Closed)                    | Dropdown  | <ul> <li>Mandatory</li> <li>Upon clinical data<br/>being closed for the<br/>month the (Open)<br/>will change to<br/>(Closed) for that<br/>particular month</li> <li>After month is<br/>Closed data will be<br/>locked (unable to be<br/>changed, entered,<br/>deleted) within the<br/>user role</li> <li>Only patient data<br/>for the selected<br/>month will be<br/>displayed</li> <li>Defaults to<br/>Current Month and<br/>Year</li> <li>Month and year</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name                     | Display<br>Name         | Definition  | Permissible<br>Data Values                         | Format            | Field Level<br>Requirements   |
|-------|----------|------------------|---|-------------------------|---|--|-------------------|---|
|       |          |                  |   |                         |   |  |                   | shall display in<br>consecutive order for<br>a minimum of two<br>years.   |
| 5.1.3 | RQMT_973 |                  | Clinical<br>Month<br>Status                 | Status                  | Defines the<br>status of the<br>Clinical Month as<br>open or closed<br>in accordance<br>with CMS.                               | ~ Open<br>~ Closed                                 | Radio<br>Button   | ~ Default = Open  |
| 5.1.4 | RQMT_801 |                  | Facility DBA<br>Name                        | Facility<br>DBA<br>Name | Indicates the<br>facility's 'doing<br>business as'<br>name.   |  | Drop-down         | ~ Mandatory   |
| 5.1.5 | RQMT_745 |                  | CMS<br>Certification<br>Number<br>(CCN)     | Facility<br>CCN         | Indicates the<br>facility's<br>Medicare<br>certified number<br>assigned by<br>CMS to identify<br>a specific search<br>facility. | ~ only stored<br>valid CCNs<br>can be<br>populated | Pre-<br>Populates | ~ Mandatory if<br>Provider Use Type<br>(KDDRQMT_66) =<br>Medicare<br>~ Must be 6<br>characters in length  |
| 5.1.6 | RQMT_802 |                  | National<br>Provider<br>Identifier<br>(NPI) | Facility<br>NPI         | Indicates the<br>facility's<br>National<br>Provider<br>Identifier (NPI)<br>for the facility.                                    |  | Number(10)        | <ul> <li>Mandatory</li> <li>Numeric only</li> <li>Must be 10 digits<br/>in length</li> <li>The first 9<br/>positions are the<br/>identifier and the last<br/>position is a check<br/>digit. The check digit<br/>must be valid<br/>according to the NPI</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                           | Display<br>Name       | Definition   | Permissible<br>Data Values       | Format                                | Field Level<br>Requirements   |
|--------|----------|------------------------------|---|-----------------------|--|----------------------------------|---------------------------------------|---|
|        |          |                              |   |                       |  |                                  |                                       | Validation tab.   |
| 5.1.7  | RQMT_775 |                              | Last Name<br>Group                                | Last<br>Name<br>Group | Allows a user to<br>select a patient<br>according to<br>his/her last<br>name's group.  | ~ All<br>~ A-H<br>~ I-Q<br>~ R-Z | Drop-down                             | ~ Not mandatory   |
| 5.1.8  | RQMT_804 |                              | List of<br>Patient at<br>selected<br>Facility     | Patient               | Indicates the list<br>of patients for<br>the selected<br>facility.   |                                  | Dropdown                              | ~ Mandatory<br>~ System shall<br>display list of<br>patients according to<br>following selection:<br>~~ Collection Type<br>(KDDRQMT_776)<br>~~ Clinical Month<br>(KDDRQMT_777)<br>~~ Facility DBA<br>Name<br>(KDDRQMT_801)<br>~~ Last Name Group<br>(KDDRQMT_775) |
| 5.1.9  | RQMT_295 | KDD<br>BR<br>6.1<br>ID 1     | CROWN<br>Unique<br>Patient<br>Identifier<br>(UPI) | Blank                 | Unique identifier<br>for patients  |                                  | Integer<br>System<br>Assigned         | ~ Mandatory<br>~ System generated   |
| 5.1.10 | RQMT_302 | KDD<br>BR<br>6.1<br>ID<br>27 | Glomerular<br>Filtration<br>Rate (GFR)            | GFR                   | Indicates an<br>estimate of<br>kidney function<br>using the<br>Modification of<br>Diet in Renal<br>Disease (MDRD)<br>GFR calculation<br>using age, race,<br>gender and |                                  | System<br>generated<br>Real<br>NNN.NN | ~ Calculation for<br>Adult patients (19<br>years of age or<br>older):<br>GFR = 186 x (Serum<br>Creatinine lab<br>value)-1.154 x<br>(age)-0.203 x (0.742<br>if Gender = Female)<br>x (1.212 if Race =  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition           | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|----------------------|----------------------------|--------|--|
|   |         |                  |                         |                 | serum<br>creatinine. |                            |        | Black)<br>~ Calculation for<br>Pediatric patients (18<br>years of age or<br>under):<br>GFR = k * Height (in<br>cm) / Serum<br>Creatinine lab value<br>Where k=0.45 (age<br>< 1.5), k=0.55 (1.5<br>= age < 13 or if<br>Female), k=0.70<br>(age = 13 and if<br>Male) |
|   |         |                  |                         |                 |                      |                            |        | ~ Age Calculation:<br>Age = Serum<br>Creatinine Collection<br>Date - Date of Birth   |

### 5.2 Clinical Search

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name     | Definition  | Permissible<br>Data Values                                  | Format        | Field Level<br>Requirements   |
|-------|----------|------------------|-------------------------|---------------------|---|---|---------------|---|
| 5.2.1 | RQMT_794 |                  | Display<br>Patients     | Display<br>Patients | Indicates the<br>selection of<br>patients with data<br>or missing all<br>clinical data to be<br>identified. | ~ With<br>Clinical Values<br>~ Missing All<br>Clinical Data | Drop-<br>down | ~ Mandatory<br>~ Defaults to<br>permissible data value<br>of 'With Clinical Values' |
| 5.2.2 | RQMT_795 |                  | Collection<br>Type      | Collection<br>Type  | Indicates the<br>collection type<br>based on patient's<br>modality to<br>identify patients                  | ~<br>Hemodialysis<br>~ Peritoneal<br>Dialysis<br>~ Vascular | Drop-<br>down | ~ Mandatory<br>~ Defaults to<br>permissible data value<br>of 'Hemodialysis'         |

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name         | Display<br>Name                 | Definition   | Permissible<br>Data Values  | Format            | Field Level<br>Requirements   |
|-------|----------|------------------|---------------------------------|---------------------------------|--|---|-------------------|---|
|       |          |                  |                                 |                                 | for search.  | Access  |                   |   |
| 5.2.3 | RQMT_796 |                  | Measure                         | Measure                         | Allows the end<br>user to select the<br>CPM category.                                      | ~ Select One<br>~ Anemia<br>Management<br>~ Adequacy<br>~ Mineral<br>Metabolism | Drop-<br>down     | <ul> <li>Mandatory when</li> <li>Display Patients</li> <li>(KDDRQMT_794) =</li> <li>With Clinical Values</li> <li>&gt; Defaults to</li> <li>permissible data</li> <li>values of 'Select One'</li> </ul> |
| 5.2.4 | RQMT_797 |                  | Display<br>Patients<br>Per Page | Display<br>Patients<br>Per Page | Allows the end<br>user to select the<br>number of patients<br>to be displayed<br>per page. | ~ 10<br>~ 20<br>~ 50<br>~ All   | Drop-<br>down     | ~ Mandatory<br>~ Defaults to<br>permissible data value<br>of '10'   |
| 5.2.5 | RQMT_798 |                  | Clinical<br>Month<br>Status     | Status                          | Allows the end<br>user to select the<br>status of the<br>clinical month.                   | ~ Open<br>~ Closed  | ~ Radio<br>Button | <ul> <li>Defaults permissible<br/>data values of 'Open'</li> <li>Entry permissible<br/>determined by the<br/>user's role and scope</li> </ul>   |

# 5.3 Adequacy of Dialysis

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID             | KDD<br>Business<br>Name | Display<br>Name     | Definition  | Permissible Data<br>Values | Format       | Field Level<br>Requirements   |
|-------|--------------|----------------------------------|-------------------------|---------------------|---|----------------------------|--------------|---|
| 5.3.1 | RQMT_30<br>0 | KD<br>D<br>BR<br>6.1<br>ID<br>13 | Serum<br>Creatinine     | Serum<br>Creatinine | Indicates<br>the serum<br>creatinine<br>value<br>(mg/dl) for<br>this patient. | 2.0 - 25.0                 | Real<br>NN.N | ~ Mandatory<br>when Primary<br>Type of Treatment<br>(KDDRQMT_367)i<br>s = Peritoneal<br>Dialysis (CAPD or<br>CCPD) on the day<br>of the Serum<br>Creatinine |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID       | KDD<br>Business<br>Name                   | Display<br>Name | Definition  | Permissible Data<br>Values      | Format                     | Field Level<br>Requirements  |
|-------|--------------|----------------------------|---|-----------------|---|---------------------------------|----------------------------|--|
|       |              |                            |   |                 |   |                                 |                            | Collection Date<br>(KDDRQMT_301)<br>AND if Dialysate<br>Volume<br>(KDDRQMT_344),<br>Dialysate Urea<br>Nitrogen<br>(KDDRQMT_345),<br>Dialysate<br>Creatinine<br>(KDDRQMT_346),<br>Urine Volume<br>(KDDRQMT_347),<br>or Serum BUN<br>(KDDRQMT_350)<br>is entered<br>~ Present warning<br>if value is not in<br>the permissible<br>data value range<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value |
| 5.3.2 | RQMT_30<br>1 | KD<br>D<br>BR<br>6.1<br>ID | Serum<br>Creatinine<br>Collection<br>Date | Blank           | Indicates<br>the date the<br>serum<br>creatinine<br>value was | See Field Level<br>Requirements | Date(10)<br>mm/dd/yy<br>yy | ~ Mandatory if<br>Serum Creatinine<br>(KDDRQMT_300)<br>value is populated  |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition                 | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|----------------------------|----------------------------|--------|--|
|   |         | 14                   |                         |                 | collected for the patient. |                            |        | ~ Must be a valid<br>date  |
|   |         |                      |                         |                 |                            |                            |        | ~ Cannot be a future date  |
|   |         |                      |                         |                 |                            |                            |        | ~ Cannot be prior<br>to patient's Date<br>of Birth<br>(KDDRQMT_119)                        |
|   |         |                      |                         |                 |                            |                            |        | ~ Must be<br>between 1973 and<br>current year  |
|   |         |                      |                         |                 |                            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)                           |
|   |         |                      |                         |                 |                            |                            |        | ~ Pre-populate<br>date with<br>Common Lab Test<br>Date                                     |
|   |         |                      |                         |                 |                            |                            |        | ~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present) |
|   |         |                      |                         |                 |                            |                            |        | ~ User can<br>change value   |
|   |         |                      |                         |                 |                            |                            |        | ~ Present warning  |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | when Primary<br>Type of Treatment<br>(KDDRQMT_367)<br>is = Peritoneal<br>Dialysis (CAPD or<br>CCPD) on the day<br>of the Serum<br>Creatinine<br>Collection Date<br>(KDDRQMT_301)<br>AND if Serum<br>Creatinine<br>Collection Date<br>(KDDRQMT_301)<br>is not equal to<br>newly entered or<br>previously<br>existing Date of<br>PD Adequacy<br>Measurement<br>when record is<br>submitted<br>~ Present warning<br>when Primary<br>Type of Treatment<br>(KDDRQMT_367)<br>is = Hemodialysis<br>on the day of the<br>Serum Creatinine<br>Collection Date<br>(KDDRQMT_301)<br>AND if Serum<br>Creatinine<br>Collection Date |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name  | Display<br>Name | Definition   | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|-------|--------------|-----------------------------------|--------------------------|-----------------|--|----------------------------|--------|---|
|       |              |                                   |                          |                 |  |                            |        | (KDDRQMT_301)<br>is not equal to<br>newly entered or<br>previously<br>existing Kt/V<br>Hemodialysis<br>Collection Date<br>(KDDRQMT_322)<br>when record is<br>submitted<br>~ Date must be<br>between or equal<br>to an existing<br>Admit Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361)<br>(if present) for<br>the patient at the<br>Facility entering<br>patient's lab data<br>~ Must be a date<br>within the Clinical<br>Month and Year<br>selected |
| 5.3.3 | RQMT_32<br>1 | KD<br>D<br>BR<br>6.1<br>ID<br>215 | Kt/V<br>Hemodialys<br>is | Kt/V            | Indicates<br>the Single<br>Pool Kt/V<br>value for<br>Hemodialysi<br>s. | 0.50 - 2.50                | N.NN   | ~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Peritoneal<br>Dialysis (CAPD or   |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         | ID                   | Naine                   |                 |            |                            |        | CCPD)<br>~ Present warning<br>if value is not in<br>the permissible<br>data value range<br>~ Mandatory if<br>Kt/V Hemodialysis<br>Method<br>(KDDRQMT_323)<br>is entered<br>~ Mandatory<br>when Kt/V<br>Hemodialysis<br>Collection Date,<br>BUN Pre-dialysis,<br>BUN Post-dialysis,<br>BUN Post-dialysis,<br>Pre-dialysis<br>Weight, Post-<br>dialysis Weight, or<br>Delivered Minutes<br>of BUN Dialysis<br>Session is<br>entered.<br>~ Displays any<br>data entered for<br>the patient for the |
|   |         |                      |                         |                 |            |                            |        | <ul> <li>v User can</li> <li>change value</li> </ul>  |

| #     | Rqmt ID | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name                     | Display<br>Name | Definition  | Permissible Data<br>Values      | Format                     | Field Level<br>Requirements  |
|-------|---------|-----------------------------------|---|-----------------|---|---------------------------------|----------------------------|--|
| 5.3.4 | RQMT_32 | KD<br>D<br>BR<br>6.1<br>ID<br>216 | Kt/V<br>Hemodialys<br>is Collection<br>Date | Blank           | Indicates<br>the<br>collection<br>date of<br>Single Pool<br>Kt/V value. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yy<br>yy | <ul> <li>~ Entry not<br/>allowed when<br/>Primary Type of<br/>Treatment<br/>(KDDRQMT_367)<br/>= CAPD or CCPD</li> <li>~ Pre-populate<br/>with Common Lab<br/>Test Date</li> <li>~ Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> <li>~ User can<br/>change value</li> <li>~ Mandatory if<br/>Kt/V Hemodialysis<br/>(KDDRQMT_321),<br/>Kt/V Hemodialysis<br/>Method<br/>(KDDRQMT_323),<br/>BUN Pre-Dialysis<br/>(KDDRQMT_331),<br/>Pre-Dialysis</li> <li>Weight<br/>(KDDRQMT_332),<br/>or Post-Dialysis</li> </ul> |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | Weight<br>(KDDRQMT_334)<br>is entered  |
|   |         |                      |                         |                 |            |                            |        | ~ Must be a valid<br>date  |
|   |         |                      |                         |                 |            |                            |        | ~ Cannot be a future date  |
|   |         |                      |                         |                 |            |                            |        | ~ Cannot be prior<br>to patient's Date<br>of Birth<br>(KDDRQMT_119)                            |
|   |         |                      |                         |                 |            |                            |        | ~ Must be<br>between 1973 and<br>current year  |
|   |         |                      |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)                               |
|   |         |                      |                         |                 |            |                            |        | ~ Date must be<br>between or equal<br>to an existing<br>Admit Date<br>(KDDRQMT_354)            |
|   |         |                      |                         |                 |            |                            |        | and corresponding<br>Discharge Date<br>(KDDRQMT_361)<br>(if present) for<br>the patient at the |
|   |         |                      |                         |                 |            |                            |        | Facility entering  |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name         | Display<br>Name | Definition  | Permissible Data<br>Values   | Format   | Field Level<br>Requirements   |
|-------|--------------|-----------------------------------|---------------------------------|-----------------|---|--|----------|---|
|       |              |                                   |                                 |                 |   |  |          | patient's lab data<br>~ Date must be<br>within the<br>selected Clinical<br>Month and Year<br>~ Mandatory<br>when patient's<br>Height is<br>populated  |
| 5.3.5 | RQMT_32<br>3 | KD<br>D<br>BR<br>6.1<br>ID<br>217 | Kt/V<br>Hemodialys<br>is Method | Kt/V<br>Method  | Indicates<br>the method<br>used to<br>calculate<br>Single Pool<br>Kt/V for<br>Kt/V<br>Hemodialysi<br>s. | ~ UKM<br>~ Daugirdas II<br>~ Depner<br>~ Derived from URR,<br>no patient weight<br>~ Other | Dropdown | <ul> <li>Entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>= CAPD or CCPD</li> <li>Mandatory if</li> <li>value for Kt/V</li> <li>Hemodialysis</li> <li>(KDDRQMT_321)</li> <li>is entered</li> <li>Auto-populated</li> <li>from Facility</li> <li>Default Kt/V</li> <li>Hemodialysis</li> <li>Method</li> <li>(KDDRQMT_74)</li> <li>Displays any</li> <li>data entered for</li> <li>the patient for the</li> <li>selected month(if</li> </ul> |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name                   | Display<br>Name | Definition  | Permissible Data<br>Values      | Format                     | Field Level<br>Requirements  |
|-------|--------------|-----------------------------------|---|-----------------|---|---------------------------------|----------------------------|--|
|       |              |                                   |   |                 |   |                                 |                            | present)<br>~ User can<br>change value<br>~ Enabled with<br>the Kt/V<br>Hemodiaylsis is<br>populated,<br>otherwise disabled<br>~ Data entry not  |
| 5.3.6 | RQMT_32<br>4 | KD<br>D<br>BR<br>6.1<br>ID<br>218 | Date of PD<br>Adequacy<br>Measureme<br>nt | Blank           | Indicates<br>the date<br>when PD<br>adequacy<br>measureme<br>nt was<br>performed. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yy<br>yy | <ul> <li>Data entry not<br/>allowed when<br/>Primary Type of<br/>Treatment<br/>(KDDRQMT_367)</li> <li>Hemodialysis</li> <li>Pre-populate<br/>with Common Lab<br/>Test Date</li> <li>User can<br/>change value</li> <li>User can<br/>change value</li> <li>Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> <li>Mandatory if<br/>Weekly Kt/V<br/>Peritoneal Dialysis<br/>(KDDRQMT_325),<br/>Body Surface Area</li> </ul> |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | Method<br>(KDDRQMT_327),<br>Residual Renal<br>Function Assessed<br>in Calculating<br>Kt/V?<br>(KDDRQMT_328),<br>Treatment<br>Changed<br>(KDDRQMT_329),<br>Dialysate Urea<br>Nitrogen<br>(KDDRQMT_345),<br>Dialysate<br>Creatinine<br>(KDDRQMT_345),<br>Urine Urea<br>Nitrogen<br>(KDDRQMT_346),<br>Urine Urea<br>Nitrogen<br>(KDDRQMT_348),<br>Urine Creatinine<br>(KDDRQMT_348),<br>Urine Creatinine<br>(KDDRQMT_349),<br>or Serum BUN<br>(KDDRQMT_350)<br>is entered<br>~ Must be a valid<br>date<br>~ Cannot be a<br>future date<br>~ Cannot be prior<br>to patient's Date<br>of Birth<br>(KDDRQMT_119) |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | ~ Must be<br>between 1973 and<br>current year<br>~ Cannot be after   |
|   |         |                      |                         |                 |            |                            |        | patient's Date of<br>Death<br>(KDDRQMT_135)  |
|   |         |                      |                         |                 |            |                            |        | ~ Date must be<br>between or equal<br>to an existing<br>Admit Date<br>(KDDRQMT_354)a<br>nd corresponding<br>Discharge Date<br>(KDDRQMT_361)(i<br>f present) for the<br>patient at the<br>Facility entering<br>patient's lab data |
|   |         |                      |                         |                 |            |                            |        | the date of the selected Clinical Month and Year   |
|   |         |                      |                         |                 |            |                            |        | ~ Mandatory<br>when patient's<br>Height is<br>populated  |
|   |         |                      |                         |                 |            |                            |        | ~ Mandatory<br>when dialysate  |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name                  | Display<br>Name | Definition   | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|-------|--------------|-----------------------------------|--|-----------------|--|----------------------------|--------|---|
|       |              |                                   |  |                 |  |                            |        | Volume is<br>populated<br>~ Mandatory<br>when Clinic<br>Weight is<br>populated  |
| 5.3.7 | RQMT_32<br>5 | KD<br>D<br>BR<br>6.1<br>ID<br>221 | Weekly<br>Kt/V<br>Peritoneal<br>Dialysis | Weekly<br>Kt/V  | Indicates<br>the weekly<br>Kt/V urea<br>(dialysate<br>and urine<br>clearance)<br>at the time<br>the Weekly<br>Kt/V PD<br>adequacy<br>measureme<br>nt was<br>performed. | 0.50 - 5.00<br>(0.50-6.00) | N.NN   | ~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory if<br>Kt/V Peritoneal<br>Dialysis Method<br>(KDDRQMT_326),<br>Body Surface Area<br>Method<br>(KDDRQMT_327),<br>Residual Renal<br>Function Assessed<br>in Calculating<br>Kt/V?<br>(KDDRQMT_328),<br>or Treatment<br>Changed<br>(KDDRQMT_329)<br>is entered<br>~ Present warning<br>if value is not in<br>the permissible<br>data value |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name                  | Display<br>Name | Definition                                   | Permissible Data<br>Values                       | Format   | Field Level<br>Requirements   |
|-------|--------------|----------------------|--|-----------------|--|--|----------|---|
|       |              |                      |  |                 |  |  |          | ranges:<br>~~ Adult (Age on<br>lab collection date<br>>= 18) range is<br>0.50 - 5.00<br>~~ Pediatric (Age<br>on lab collection<br>date < 18) range<br>is 0.50 - 6.00<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value<br>~ Mandatory<br>when the date of<br>PD Adquacy<br>Measurement,<br>Dialysate Urea<br>Nitrogen,<br>Dialysate<br>Creatitine, Urine<br>Urea Nitrogen,<br>Urine Creatitine,<br>or Serum BUN is<br>populated |
| 5.3.8 | RQMT_32<br>6 | KD<br>D<br>BR<br>6.1 | Kt/V<br>Peritoneal<br>Dialysis<br>Method | V Method        | Indicates<br>the method<br>by which V<br>was | ~ % Body Weight<br>~ Hume<br>~ Watson<br>~ Other | Dropdown | ~ Date entry not<br>allowed when<br>Primary Type of<br>Treatment  |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name           | Display<br>Name | Definition   | Permissible Data<br>Values   | Format   | Field Level<br>Requirements  |
|-------|--------------|-----------------------------------|-----------------------------------|-----------------|--|------------------------------|----------|--|
|       |              | ID<br>222                         |                                   |                 | calculated<br>for Kt/V<br>Peritoneal<br>Dialysis.                  |                              |          | (KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory<br>when Weekly Kt/V<br>Peritoneal Dialysis<br>(KDDRQMT_325)<br>is populated<br>~ Auto-populated<br>from Facility<br>Default Kt/V PD<br>Method<br>(KDDRQMT_76)<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value<br>~ Enabled when<br>Weekly Kt/V<br>Peritoneal Dialysis |
| 5.3.9 | RQMT_32<br>7 | KD<br>D<br>BR<br>6.1<br>ID<br>226 | Body<br>Surface<br>Area<br>Method | BSA<br>Method   | Indicates<br>the method<br>by which<br>Body<br>Surface Area<br>was | ~ Dubois & Dubois<br>~ Other | Dropdown | is populated,<br>otherwise disabled<br>~ Data entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name  | Display<br>Name            | Definition  | Permissible Data<br>Values | Format   | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|--|----------------------------|---|----------------------------|----------|--|
|            |              |                                   |  |                            | calculated.   |                            |          | <ul> <li>Mandatory</li> <li>when Weekly Kt/V</li> <li>Peritoneal Dialysis</li> <li>(KDDRQMT_325)</li> <li>is populated</li> <li>Auto-populated</li> <li>from Facility</li> <li>Default Body</li> <li>Surface Area</li> <li>Method</li> <li>(KDDRQMT_77)</li> <li>Displays any</li> <li>data entered for</li> <li>the patient for the</li> <li>selected month(if</li> <li>present)</li> <li>User can</li> <li>change value</li> </ul> |
| 5.3.1<br>0 | RQMT_32<br>8 | KD<br>D<br>BR<br>6.1<br>ID<br>223 | Residual<br>Renal<br>Function<br>Assessed in<br>Calculating<br>Kt/V? | RRF<br>Assessed in<br>Kt/V | Indicates<br>whether the<br>standard<br>process of<br>assessing<br>Residual<br>Renal<br>Function<br>was<br>performed<br>when<br>calculating<br>the Weekly | ~ Yes<br>~ No              | Dropdown | <ul> <li>Data entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>Hemodialysis</li> <li>Mandatory</li> <li>when Weekly Kt/V</li> <li>Peritoneal Dialysis</li> <li>(KDDRQMT_325)</li> <li>is populated</li> </ul>  |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name  | Definition   | Permissible Data<br>Values | Format   | Field Level<br>Requirements   |
|------------|--------------|-----------------------------------|-------------------------|--|--|----------------------------|----------|---|
|            |              |                                   |                         |  | Kt/V.  |                            |          | <ul> <li>Auto-populated<br/>from Facility<br/>Default Residual<br/>Renal Function<br/>Assessed in<br/>Calculating Kt/V?<br/>(KDDRQMT_78)</li> <li>Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> </ul>   |
|            |              |                                   |                         |  |  |                            |          | ~ User can<br>change value  |
| 5.3.1<br>1 | RQMT_32<br>9 | KD<br>D<br>BR<br>6.1<br>ID<br>225 | Treatment<br>Changed?   | Prescription<br>Change<br>after<br>Adequacy<br>Measureme<br>nt | Indicates if<br>the<br>prescription<br>changed<br>following the<br>PD adequacy<br>measureme<br>nt. | ~ Yes<br>~ No              | Dropdown | <ul> <li>~ Entry not<br/>allowed when the<br/>Primary Type of<br/>Treatment<br/>(KDDRQMT_367)</li> <li>= Hemodialysis</li> <li>~ Mandatory<br/>when Weekly Kt/V<br/>Peritoneal Dialysis<br/>(KDDRQMT_325)<br/>is entered</li> <li>~ Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> </ul> |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name                 | Definition                                      | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|-------|--------------|-----------------------------------|-------------------------|---------------------------------|---|----------------------------|--------|---|
| 5.3.1 | RQMT_33<br>0 | KD<br>D<br>BR<br>6.1<br>ID<br>227 | BUN Pre-<br>Dialysis    | BUN Pre-<br>dialysis<br>(mg/dL) | Indicates<br>the pre-<br>dialysis BUN<br>value. | 3- 200                     | NNN    | <ul> <li>~ User can<br/>change value</li> <li>~ Entry not<br/>allowed when<br/>Primary Type of<br/>Treatment<br/>(KDDRQMT_367)</li> <li>= Peritoneal<br/>Dialysis (CCPD or<br/>CAPD)</li> <li>~ Present warning<br/>if value entered is<br/>less than BUN<br/>Post-dialysis<br/>(KDDRQMT_331)</li> <li>~ Mandatory if<br/>BUN Post-Dialysis<br/>(KDDRQMT_331),<br/>Pre-Dialysis</li> <li>Weight<br/>(KDDRQMT_332),<br/>Post-Dialysis</li> <li>Weight<br/>(KDDRQMT_334),<br/>or Delivered<br/>Minutes of BUN<br/>Hemodialysis<br/>Session<br/>(KDDRQMT_337)<br/>is entered</li> <li>~ Displays any<br/>data entered for</li> </ul> |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name                  | Definition                                       | Permissible Data<br>Values                        | Format | Field Level<br>Requirements   |
|------------|--------------|-----------------------------------|-------------------------|----------------------------------|--|---|--------|---|
|            |              |                                   |                         |                                  |  |   |        | the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value  |
| 5.3.1<br>3 | RQMT_33<br>1 | KD<br>D<br>BR<br>6.1<br>ID<br>228 | BUN Post-<br>Dialysis   | BUN Post-<br>dialysis<br>(mg/dL) | Indicates<br>the post-<br>dialysis BUN<br>value. | 3- 200<br>(Must be less than<br>BUN Pre-dialysis) | NNN    | <ul> <li>Entry not<br/>allowed when<br/>Primary Type of<br/>Treatment<br/>(KDDRQMT_367)</li> <li>Peritoneal<br/>Dialysis (CCPD or<br/>CAPD)</li> <li>Present warning<br/>if value entered is<br/>greater than BUN<br/>Pre-dialysis<br/>(KDDRQMT_330)</li> <li>Mandatory if<br/>BUN Pre-Dialysis<br/>(KDDRQMT_330),<br/>Pre-Dialysis<br/>Weight<br/>(KDDRQMT_332),<br/>Post-Dialysis<br/>Weight<br/>(KDDRQMT_334),<br/>or Delivered<br/>Minutes of BUN<br/>Hemodialysis<br/>Session<br/>(KDDRQMT_337)</li> </ul> |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name        | Definition  | Permissible Data<br>Values                            | Format | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|-------------------------|------------------------|---|---|--------|--|
|            |              |                                   |                         |                        |   |   |        | is entered<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value   |
| 5.3.1<br>4 | RQMT_33<br>2 | KD<br>D<br>BR<br>6.1<br>ID<br>237 | Pre-Dialysis<br>Weight  | Pre-Dialysis<br>Weight | Indicates<br>pre-dialysis<br>weight when<br>pre-dialysis<br>BUN was<br>drawn. | 70 - 700 or 32 - 318<br>(2.2 - 700.0 or 1.0-<br>318.0 | NNN.N  | ~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Peritoneal<br>Dialysis (CAPD or<br>CCPD)<br>~ Mandatory if<br>BUN Pre-Dialysis<br>(KDDRQMT_330),<br>BUN Post-Dialysis<br>(KDDRQMT_331),<br>Post-Dialysis<br>Weight<br>(KDDRQMT_334),<br>or Delivered<br>Minutes of BUN<br>Hemodialysis<br>Session<br>(KDDRQMT_337)<br>is entered<br>~ Enabled when |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | BUN Pre-Dialysis<br>or BUN Post-<br>Dialysis is<br>populated,<br>otherwise disabled<br>~ Present fatal   |
|   |         |                      |                         |                 |            |                            |        | error if value is 0<br>(zero) when<br>online entry, do<br>not allow save   |
|   |         |                      |                         |                 |            |                            |        | ~ Present warning<br>if value is not in<br>the permissible<br>data value<br>ranges:<br>~~ Adult (Age on<br>lab collection date<br>>= 18) range is<br>70 - 700 lbs or 32<br>- 318 kgs<br>~~ Pediatric (Age<br>on lab collection<br>date < 18) range<br>is 2.2 - 700 lbs or<br>1 - 318 kgs |
|   |         |                      |                         |                 |            |                            |        | <ul> <li>Displays any data entered for the patient for the selected month(if present)</li> <li>User can</li> </ul>   |

| #     | Rqmt ID | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name                   | Display<br>Name | Definition  | Permissible Data<br>Values | Format   | Field Level<br>Requirements   |
|-------|---------|-----------------------------------|---|-----------------|---|----------------------------|----------|---|
| 5.3.1 | RQMT_33 | KD<br>D<br>BR<br>6.1<br>ID<br>238 | Pre-Dialysis<br>Weight Unit<br>of Measure | Blank           | Indicates<br>the pre-<br>dialysis<br>weight unit<br>of measure. | ~ lb<br>~ kg               | Dropdown | <ul> <li>change value</li> <li>~ Entry not<br/>allowed when</li> <li>Primary Type of<br/>Treatment</li> <li>(KDDRQMT_367)</li> <li>= Peritoneal</li> <li>Dialysis (CAPD or<br/>CCPD)</li> <li>~ Mandatory if</li> <li>Pre-Dialysis</li> <li>Weight</li> <li>(KDDRQMT_332)i</li> <li>s entered</li> <li>~ Auto-populated</li> <li>from Facility</li> <li>Default Patient</li> <li>Weight Unit of</li> <li>Measure</li> <li>(KDDRQMT_81)</li> <li>~ Displays any</li> <li>data entered for</li> <li>the patient for the</li> <li>selected month(if</li> <li>present)</li> <li>~ User can</li> <li>change value</li> <li>~ Enabled when</li> <li>BUN Pre-Dialysis</li> <li>or BUN Post-</li> </ul> |

|    | #    | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name     | Display<br>Name             | Definition  | Permissible Data<br>Values                              | Format | Field Level<br>Requirements  |
|----|------|--------------|-----------------------------------|-----------------------------|-----------------------------|---|---|--------|--|
|    |      |              |                                   |                             |                             |   |   |        | Dialysis is<br>populated,<br>otherwise disabled  |
| 56 | .3.1 | RQMT_33<br>4 | KD<br>D<br>BR<br>6.1<br>ID<br>239 | Post-<br>Dialysis<br>Weight | Post-<br>Dialysis<br>Weight | Indicates<br>post-dialysis<br>weight when<br>post-dialysis<br>BUN was<br>drawn. | 70 - 700 or 32 - 318<br>(2.2 - 700.0 or 1.0-<br>318.0 ) | NNN.N  | <ul> <li>Entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>Peritoneal</li> <li>Dialysis (CAPD or</li> <li>CCPD)</li> <li>Mandatory if</li> <li>BUN Pre-Dialysis</li> <li>(KDDRQMT_330),</li> <li>BUN Post-Dialysis</li> <li>(KDDRQMT_331),</li> <li>Pre-Dialysis</li> <li>Weight</li> <li>(KDDRQMT_332),</li> <li>Delivered Minutes</li> <li>of BUN</li> <li>Hemodialysis</li> <li>Session</li> <li>(KDDRQMT_337)</li> <li>is entered</li> <li>Present fatal</li> <li>error if value is 0</li> <li>(zero) when</li> <li>online entry, do</li> <li>not allow save</li> <li>Present warning</li> <li>if more than 5%</li> </ul> |

| # | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                      |                         |                 |            |                            |        | greater than Pre-<br>dialysis weight<br>(KDDRQMT_332)  |
|   |         |                      |                         |                 |            |                            |        | <ul> <li>Present warning if value is not in the permissible data value ranges:</li> <li>Adult (Age on lab collection date &gt;= 18) range is 70 - 700 lbs or 32 - 318 kgs</li> <li>Pediatric (Age on lab collection date &lt; 18) range is 2.2 - 700 lbs or 1 - 318 kgs</li> <li>Displays any</li> </ul> |
|   |         |                      |                         |                 |            |                            |        | data entered for<br>the patient for the<br>selected month(if<br>present)   |
|   |         |                      |                         |                 |            |                            |        | ~ User can<br>change value   |
|   |         |                      |                         |                 |            |                            |        | ~ Enabled when<br>BUN Pre-Dialysis<br>or BUN Post-<br>Dialysis is<br>populated,<br>otherwise disabled  |

| #     | Rqmt ID | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name                        | Display<br>Name | Definition   | Permissible Data<br>Values | Format    | Field Level<br>Requirements   |
|-------|---------|-----------------------------------|--|-----------------|--|----------------------------|-----------|---|
| 5.3.1 | RQMT_33 | KD<br>D<br>BR<br>6.1<br>ID<br>240 | Post-<br>Dialysis<br>Weight Unit<br>of Measure | Blank           | Indicates<br>the post-<br>dialysis<br>weight unit<br>of measure. | ~ lb<br>~ kg               | Drop-down | <ul> <li>Entry not<br/>allowed when<br/>Primary Type of<br/>Treatment<br/>(KDDRQMT_367)</li> <li>Peritoneal<br/>Dialysis (CAPD or<br/>CCPD)</li> <li>Mandatory if<br/>Post-dialysis<br/>Weight<br/>(KDDRQMT_334)<br/>is entered</li> <li>Auto-populated<br/>from Facility<br/>Default Patient<br/>Weight Unit of<br/>Measure<br/>(KDDRQMT_81)</li> <li>Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> <li>User can<br/>change value</li> <li>Enabled when<br/>BUN Pre-Dialysis<br/>or BUN Post-</li> </ul> |
|       |         |                                   |  |                 |  |                            |           | or BUN Post-<br>Dialysis is   |

| #     | Rqmt ID | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name                                    | Display<br>Name  | Definition  | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|-------|---------|-----------------------------------|--|--|---|----------------------------|--------|--|
| 5.3.1 | RQMT_33 | KD<br>D<br>BR<br>6.1<br>ID<br>250 | Delivered<br>Minutes of<br>BUN<br>Hemodialys<br>is Session | Delivered<br>Minutes of<br>BUN<br>Hemodialys<br>is Session | Indicates<br>the actual<br>delivered<br>time on<br>hemodialysis<br>in minutes<br>at session<br>when BUNs<br>were drawn. | 60 - 600                   | NNN    | populated,<br>otherwise disabled<br>~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Peritoneal<br>Dialysis (CAPD or<br>CCPD)<br>~ Present warning<br>if value is not in<br>the permissible<br>data value range<br>~ Mandatory if<br>BUN Pre-Dialysis<br>(KDDRQMT_330),<br>Pre-Dialysis<br>Weight<br>(KDDRQMT_331),<br>or Post-Dialysis<br>(KDDRQMT_334)<br>is entered<br>~ Default to<br>previously<br>recorded value<br>when BUN Pre-<br>Dialysis<br>(KDDRQMT_330), |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name | Definition  | Permissible Data<br>Values  | Format                  | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|-------------------------|-----------------|---|---|-------------------------|--|
|            |              |                                   |                         |                 |   |   |                         | Pre-Dialysis<br>Weight<br>(KDDRQMT_332),<br>BUN Post-Dialysis<br>(KDDRQMT_331),<br>or Post-Dialysis<br>Weight<br>(KDDRQMT_334)<br>is entered   |
| 5.3.1<br>9 | RQMT_33<br>8 | KD<br>D<br>BR<br>6.1<br>ID<br>258 | Patient<br>Height       | Height          | Indicates<br>the most<br>recent<br>recorded<br>height of the<br>patient or if<br>an amputee,<br>height<br>before<br>amputation. | ~ 48-82 (Adult) SE<br>~ 122-208 (Adult) SE<br>~ 10.0-82.0 (Ped) (on<br>CPM) SE<br>~ 25.0-208.0 (Ped)<br>(on CPM) SE | Real<br>NN.N /<br>NNN.N | <ul> <li>Mandatory<br/>when Kt/V<br/>Hemodialysis<br/>(KDDRQMT_321)<br/>or Weekly Kt/V<br/>Peritoneal Dialysis<br/>(KDDRQMT_325)<br/>is entered</li> <li>Present fatal<br/>error if value is 0<br/>(zero) when<br/>online entry, do<br/>not allow save</li> <li>Present warning<br/>if value is not in<br/>the permissible<br/>data value<br/>ranges:</li> <li>Adult (Age on<br/>lab collection date</li> <li>= 18) range is</li> <li>48 - 82 in or 122</li> <li>208 cm</li> <li>Pediatric (Age</li> </ul> |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name              | Display<br>Name | Definition   | Permissible Data<br>Values | Format    | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|--------------------------------------|-----------------|--|----------------------------|-----------|--|
|            |              |                                   |                                      |                 |  |                            |           | on lab collection<br>date < 18) range<br>is 10 - 82 in or 25<br>- 208 cm   |
|            |              |                                   |                                      |                 |  |                            |           | ~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)                         |
|            |              |                                   |                                      |                 |  |                            |           | ~ For newly<br>admitted patients<br>or patients with<br>no existing value<br>set to blank until<br>data is entered |
|            |              |                                   |                                      |                 |  |                            |           | ~ User can<br>change value   |
|            |              |                                   |                                      |                 |  |                            |           | ~ Mandatory if<br>Patient Height<br>(KDDRQMT_338)<br>is entered  |
| 5.3.2<br>0 | RQMT_33<br>9 | KD<br>D<br>BR<br>6.1<br>ID<br>259 | Patient<br>Height Unit<br>of Measure | Blank           | Indicates<br>the patient's<br>height unit<br>of measure. | ~ in<br>~ cm               | Drop-down | ~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)                         |
|            |              |                                   |                                      |                 |  |                            |           | ~ For newly<br>admitted patients<br>or patients with<br>no existing value,   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name  | Definition   | Permissible Data<br>Values  | Format | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|-------------------------|------------------|--|---|--------|--|
|            |              |                                   |                         |                  |  |   |        | auto-populated<br>from Facility<br>Default<br>~ User can<br>change value   |
| 5.3.2<br>1 | RQMT_34<br>0 | KD<br>D<br>BR<br>6.1<br>ID<br>245 | Clinic<br>Weight        | Clinic<br>Weight | Indicates<br>the patient's<br>weight at<br>clinic visit<br>(abdomen<br>empty) at<br>the time the<br>PD adequacy<br>measureme<br>nt was<br>performed. | 70.0 - 700.0 or 32.0 -<br>318.0<br>(2.2- 700.0 or 1.0 -<br>318.0) | NNN.N  | <ul> <li>Change value</li> <li>~ Entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>= Hemodialysis</li> <li>~ Mandatory if</li> <li>Creatinine</li> <li>Clearance</li> <li>(KDDRQMT_343),</li> <li>Dialysate Volume</li> <li>(KDDRQMT_344),</li> <li>Dialysate Urea</li> <li>Nitrogen</li> <li>(KDDRQMT_344),</li> <li>Dialysate Urea</li> <li>Nitrogen</li> <li>(KDDRQMT_345),</li> <li>Dialysate</li> <li>Creatinine</li> <li>(KDDRQMT_346),</li> <li>Urine Volume</li> <li>(KDDRQMT_347),</li> <li>Serum BUN</li> <li>(KDDRQMT_350),</li> <li>or Serum</li> <li>Creatinine</li> <li>(KDDRQMT_300)</li> <li>is entered</li> <li>~ Present fatal</li> </ul> |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID   | KDD<br>Business<br>Name | Display<br>Name | Definition                                    | Permissible Data<br>Values | Format   | Field Level<br>Requirements   |
|-------|--------------|------------------------|-------------------------|-----------------|---|----------------------------|----------|---|
|       |              |                        |                         |                 |   |                            |          | error if value is 0<br>(zero) when<br>online entry, do<br>not allow save                                      |
|       |              |                        |                         |                 |   |                            |          | ~ Present warning<br>if value is not in<br>the permissible<br>data value range                                |
|       |              |                        |                         |                 |   |                            |          | ~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)                    |
|       |              |                        |                         |                 |   |                            |          | ~ User can<br>change value  |
| 5.3.2 | DOMT 24      | KD<br>D                | Clinic<br>Weight Unit   |                 | Indicates<br>the unit of                      | ai lb                      |          | ~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory |
| 2     | RQMT_34<br>1 | BR<br>6.1<br>ID<br>246 | of<br>Measureme<br>nt   | Blank           | measureme<br>nt used for<br>clinic<br>weight. | ~ lb<br>~ kg               | Dropdown | when Clinic<br>Weight<br>(KDDRQMT_340)<br>is populated  |
|       |              |                        |                         |                 |   |                            |          | ~ Displays any<br>data entered for<br>the patient for the<br>selected month(if                                |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name               | Display<br>Name  | Definition  | Permissible Data<br>Values | Format   | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|---------------------------------------|------------------|---|----------------------------|----------|--|
|            |              |                                   |                                       |                  |   |                            |          | present)<br>~ For newly<br>admitted patients<br>or patients with<br>no existing value,<br>auto-populated<br>from Facility<br>Default Patient<br>Weight Unit of<br>Measure<br>(KDDRQMT_81)<br>~ User can<br>change value  |
| 5.3.2<br>3 | RQMT_34<br>2 | KD<br>D<br>BR<br>6.1<br>ID<br>247 | Body<br>Surface<br>Area<br>Corrected? | BSA<br>Corrected | Indicates if<br>the<br>creatinine<br>clearance is<br>corrected for<br>body surface<br>area, using<br>standard<br>methods. | ~ Yes<br>~ No              | Dropdown | ~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory if<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Peritoneal<br>Dialysis (CAPD or<br>CCPD) AND<br>Creatinine<br>Clearance<br>(KDDRQMT_343)<br>are populated<br>~ Displays any |

| #          | Rqmt ID | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name         | Definition   | Permissible Data<br>Values           | Format | Field Level<br>Requirements  |
|------------|---------|-----------------------------------|-------------------------|-------------------------|--|--------------------------------------|--------|--|
|            |         |                                   |                         |                         |  |                                      |        | data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value   |
| 5.3.2<br>4 | RQMT_34 | KD<br>D<br>BR<br>6.1<br>ID<br>248 | Creatinine<br>Clearance | Creatinine<br>Clearance | Indicates<br>the weekly<br>creatinine<br>clearance<br>(dialysate<br>and urine<br>clearance)<br>at the time<br>the PD<br>adequacy<br>measureme<br>nt was<br>performed;<br>also used to<br>calculate the<br>GFR. | 10.0 - 200.0 or 10.0 -<br>150.0 1.73 | NNN.N  | <ul> <li>~ Mandatory if</li> <li>Clinic Weight</li> <li>(KDDRQMT_340),</li> <li>Dialysate Volume</li> <li>(KDDRQMT_344),</li> <li>Dialysate Urea</li> <li>Nitrogen</li> <li>(KDDRQMT_345),</li> <li>Dialysate</li> <li>Creatinine</li> <li>(KDDRQMT_346),</li> <li>Urine Volume</li> <li>(KDDRQMT_347),</li> <li>Serum BUN</li> <li>(KDDRQMT_350),</li> <li>or Serum</li> <li>Creatinine</li> <li>(KDDRQMT_350),</li> <li>or Serum</li> <li>Creatinine</li> <li>(KDDRQMT_300)</li> <li>is entered</li> <li>~ Present warning</li> <li>if value is not in</li> <li>the permissible</li> <li>data value range:</li> <li>~ 10.0 - 200.0</li> <li>L/wk when Body</li> <li>Surface Area</li> <li>Corrected</li> </ul> |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name                     | Definition   | Permissible Data<br>Values     | Format | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|-------------------------|-------------------------------------|--|--------------------------------|--------|--|
|            |              |                                   |                         |                                     |  |                                |        | (KDDRQMT_342)i<br>s = Yes<br>~ 10.0 - 150.0<br>L/wk/1.73m2<br>when Body<br>Surface Area<br>Corrected<br>(KDDRQMT_342)<br>is = No<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value   |
| 5.3.2<br>5 | RQMT_34<br>4 | KD<br>D<br>BR<br>6.1<br>ID<br>241 | Dialysate<br>Volume     | 24hr<br>Dialysate<br>Volume<br>(ml) | Indicates<br>the 24 hour<br>dialysate<br>volume<br>(prescribed<br>and<br>ultrafiltratio<br>n) at the<br>time the PD<br>adequacy<br>measureme<br>nt was<br>performed. | 4000 - 25,000<br>(300 - 25,00) | NNNN   | <ul> <li>~ Entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>= Hemodialysis</li> <li>~ Mandatory if</li> <li>Clinic Weight</li> <li>(KDDRQMT_340),</li> <li>Creatinine</li> <li>Clearance</li> <li>(KDDRQMT_343),</li> <li>Dialysate Urea</li> <li>Nitrogen</li> <li>(KDDRQMT_345),</li> <li>Dialysate</li> </ul> |

| #     | Rqmt ID | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|-------|---------|----------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
| 5.3.2 | RQMT_34 | KD                   | Dialysate               | 24hr            | Indicates  | 10.0 - 500.0               | NNN.N  | Creatinine<br>(KDDRQMT_346),<br>Urine Volume<br>(KDDRQMT_347),<br>Serum BUN<br>(KDDRQMT_350),<br>or Serum<br>Creatinine<br>(KDDRQMT_300)<br>is entered<br>~ Present warning<br>if value is not in<br>the permissible<br>data value<br>ranges:<br>~~ Adult (Age on<br>lab collection date<br>>= 18) range is<br>4000 - 25,000 mL<br>~~ Pediatric (Age<br>on lab collection<br>date < 18) range<br>is 300 - 25,000<br>mL<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value<br>~ Entry not |
| J.J.Z |         | Nυ                   | Dialysale               | 27111           | Indicates  | 10.0 - 200.0               |        |   |

| # | Rqmt ID | Old<br>KD<br>D<br>ID        | KDD<br>Business<br>Name | Display<br>Name                          | Definition  | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|---|---------|-----------------------------|-------------------------|--|---|----------------------------|--------|--|
| 6 | 5       | D<br>BR<br>6.1<br>ID<br>229 | Urea<br>Nitrogen        | Dialysate<br>Urea<br>Nitrogen<br>(mg/dL) | the 24 hr<br>dialysate<br>urea<br>nitrogen at<br>the time the<br>PD adequacy<br>measureme<br>nt was<br>performed. |                            |        | allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory if<br>Clinic Weight<br>(KDDRQMT_340),<br>Creatinine<br>Clearance<br>(KDDRQMT_343),<br>Dialysate Volume<br>(KDDRQMT_343),<br>Dialysate Volume<br>(KDDRQMT_344),<br>Dialysate<br>Creatinine<br>(KDDRQMT_346),<br>Urine Volume<br>(KDDRQMT_347),<br>Serum BUN<br>(KDDRQMT_347),<br>Serum BUN<br>(KDDRQMT_350),<br>or Serum<br>Creatinine<br>(KDDRQMT_300)<br>is entered<br>~ Present warning<br>if value is not in<br>the permissible<br>data value range.<br>~ Displays any<br>data entered for<br>the patient for the<br>selected month(if |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name                            | Definition   | Permissible Data<br>Values | Format | Field Level<br>Requirements  |
|------------|--------------|-----------------------------------|-------------------------|--|--|----------------------------|--------|--|
|            |              |                                   |                         |  |  |                            |        | present)<br>~ User can<br>change value<br>~ Entry not  |
| 5.3.2<br>7 | RQMT_34<br>6 | KD<br>D<br>BR<br>6.1<br>ID<br>230 | Dialysate<br>Creatinine | 24hr<br>Dialysate<br>Creatinine<br>(mg/dL) | Indicates<br>the 24 hr<br>dialysate<br>creatinine at<br>the time the<br>PD adequacy<br>measureme<br>nt was<br>performed. | 2.5 - 20.0                 | NN.N   | allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory if<br>Clinic Weight<br>(KDDRQMT_340),<br>Creatinine<br>Clearance<br>(KDDRQMT_343),<br>Dialysate Volume<br>(KDDRQMT_343),<br>Dialysate Urea<br>Nitrogen<br>(KDDRQMT_344),<br>Dialysate Urea<br>Nitrogen<br>(KDDRQMT_345),<br>Urine Volume<br>(KDDRQMT_347),<br>Serum BUN<br>(KDDRQMT_350),<br>or Serum<br>Creatinine<br>(KDDRQMT_300)<br>is entered<br>~ Present warning<br>if value is not in<br>the permissible<br>data value range. |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name                           | Definition  | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|------------|--------------|-----------------------------------|-------------------------|---|---|----------------------------|--------|---|
|            |              |                                   |                         |   |   |                            |        | <ul> <li>Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> <li>User can<br/>change value</li> </ul>   |
| 5.3.2<br>8 | RQMT_34<br>7 | KD<br>D<br>BR<br>6.1<br>ID<br>242 | Urine<br>Volume         | 24hr Urine<br>Volume<br>(ml)              | Indicates<br>the 24 hr<br>urine<br>volume, if<br>performed,<br>at the time<br>the PD<br>adequacy<br>measureme<br>nt was<br>performed. | 10 - 3500                  | NNNN   | <ul> <li>Entry not<br/>allowed when<br/>modality = HD</li> <li>Not mandatory</li> <li>Present warning<br/>if value is not in<br/>the permissible<br/>data value range.</li> <li>Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> </ul> |
| 5.3.2<br>9 | RQMT_34<br>8 | KD<br>D<br>BR<br>6.1<br>ID<br>231 | Urine Urea<br>Nitrogen  | 24hr Urine<br>Urea<br>Nitrogen<br>(mg/dL) | Indicates<br>the 24 hr<br>urine urea<br>nitrogen at<br>the time the<br>PD adequacy<br>measureme<br>nt was<br>performed.               | 10.0 - 950.0               | NNN.N  | <ul> <li>~ Entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>= Hemodialysis</li> <li>~ Mandatory if</li> <li>Urine Volume</li> </ul>   |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name                     | Definition   | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|------------|--------------|-----------------------------------|-------------------------|-------------------------------------|--|----------------------------|--------|---|
|            |              |                                   |                         |                                     |  |                            |        | <ul> <li>(KDDRQMT_347)</li> <li>is entered</li> <li>~ Present warning</li> <li>if value is not in</li> <li>the permissible</li> <li>data value range.</li> <li>~ Displays any</li> <li>data entered for</li> <li>the patient for the</li> <li>selected month(if</li> <li>present)</li> <li>~ User can</li> </ul>  |
| 5.3.3<br>0 | RQMT_34<br>9 | KD<br>D<br>BR<br>6.1<br>ID<br>232 | Urine<br>Creatinine     | 24hr Urine<br>Creatinine<br>(mg/dL) | Indicates<br>the 24 hr<br>urine<br>creatinine at<br>the time the<br>PD adequacy<br>measureme<br>nt was<br>performed. | 1.0 - 400.0                | NNN.N  | <ul> <li>change value</li> <li>~ Entry not<br/>allowed when</li> <li>Primary Type of</li> <li>Treatment</li> <li>(KDDRQMT_367)</li> <li>= Hemodialysis</li> <li>~ Mandatory if</li> <li>Urine Volume</li> <li>(KDDRQMT_347)</li> <li>is entered</li> <li>~ Present warning</li> <li>if value is not in</li> <li>the permissible</li> <li>data value range.</li> <li>~ Displays any</li> <li>data entered for</li> </ul> |

| #     | Rqmt ID      | Old<br>KD<br>D<br>ID              | KDD<br>Business<br>Name | Display<br>Name      | Definition   | Permissible Data<br>Values | Format | Field Level<br>Requirements   |
|-------|--------------|-----------------------------------|-------------------------|----------------------|--|----------------------------|--------|---|
|       |              |                                   |                         |                      |  |                            |        | the patient for the<br>selected month(if<br>present)<br>~ User can<br>change value  |
| 5.3.3 | RQMT_35<br>0 | KD<br>D<br>BR<br>6.1<br>ID<br>233 | Serum BUN               | Serum BUN<br>(mg/dL) | Indicates<br>the serum<br>BUN value<br>at the time<br>PD adequacy<br>assessment<br>was<br>performed. | 15 - 140                   | NNN    | ~ Entry not<br>allowed when<br>Primary Type of<br>Treatment<br>(KDDRQMT_367)<br>= Hemodialysis<br>~ Mandatory if<br>Clinic Weight<br>(KDDRQMT_340),<br>Creatinine<br>Clearance<br>(KDDRQMT_343),<br>Dialysate Volume<br>(KDDRQMT_343),<br>Dialysate Urea<br>Nitrogen<br>(KDDRQMT_345),<br>Dialysate<br>Creatinine<br>(KDDRQMT_345),<br>Urine Volume<br>(KDDRQMT_346),<br>Urine Volume<br>(KDDRQMT_347),<br>or Serum<br>Creatinine<br>(KDDRQMT_300)<br>is entered<br>~ Present warning |

| #          | Rqmt ID      | Old<br>KD<br>D<br>ID | KDD<br>Business<br>Name           | Display<br>Name | Definition   | Permissible Data<br>Values                  | Format   | Field Level<br>Requirements   |
|------------|--------------|----------------------|-----------------------------------|-----------------|--|---|----------|---|
|            |              |                      |                                   |                 |  |   |          | <ul> <li>if value is not in<br/>the permissible<br/>data value range.</li> <li>Displays any<br/>data entered for<br/>the patient for the<br/>selected month(if<br/>present)</li> <li>User can<br/>change value</li> </ul>   |
| 5.3.3<br>2 | RQMT_74<br>6 |                      | Creatinine<br>Clearance<br>Method | Blank           | Method used<br>to calculate<br>Creatinine<br>Clearance<br>for<br>Peritoneal<br>Dialysis<br>Collection<br>Type. | ~ L/wk<br>~<br>L/wk/1.73m(superscrip<br>t)2 | Dropdown | <ul> <li>Mandatory</li> <li>when Creatinine</li> <li>Clearance</li> <li>(KDDRQMT_343)</li> <li>is entered</li> <li>Displays any</li> <li>data entered for</li> <li>the patient for the</li> <li>selected month(if</li> <li>present)</li> <li>)</li> <li>Vser can</li> <li>change value</li> </ul> |

## 5.4 Anemia Management

| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition                                  | Permissible<br>Data Values | Format       | Field Level<br>Requirements        |
|-------|----------|------------------|-------------------------|-----------------|---|----------------------------|--------------|------------------------------------|
| 5.4.1 | RQMT_303 | KDD<br>BR<br>6.1 | Hemoglobin              | Hgb (g/dL)      | Indicates the<br>hemoglobin<br>value (g/dl) | 5.0 - 20.0                 | Real<br>NN.N | ~ Not mandatory<br>~ If populated, |

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| #     | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition                              | Permissible<br>Data Values | Format     | Field Level<br>Requirements  |
|-------|----------|------------------|-------------------------|-----------------|---|----------------------------|------------|--|
|       |          | ID<br>15         |                         |                 | for the<br>selected<br>patient.         |                            |            | present warning if<br>value is not in the<br>permissible data<br>value range               |
|       |          |                  |                         |                 |   |                            |            | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present) |
|       |          |                  |                         |                 |   |                            |            | ~ User can change<br>value   |
|       |          |                  |                         |                 |   |                            |            | ~ Mandatory when<br>Hemoglobin<br>Collection date is<br>entered                            |
|       |          |                  |                         |                 |   |                            |            | ~ Mandatory if<br>Hemoglobin<br>(KDDRQMT_303)<br>value is populated                        |
|       |          | KDD<br>BR        | Hemoglobin              |                 | Indicates the<br>date the<br>hemoglobin |                            | Date(10)   | ~ Pre-populate date<br>with Common Lab<br>Test Date  |
| 5.4.2 | RQMT_304 | 6.1<br>ID<br>16  | Collection<br>Date      | Blank           | value was<br>taken for the<br>selected  |                            | mm/dd/yyyy | ~ User can change<br>value   |
|       |          |                  |                         |                 | patient.                                |                            |            | ~ Must be a valid<br>date  |
|       |          |                  |                         |                 |   |                            |            | ~ Cannot be a future<br>date   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the<br>patient at the Facility<br>entering patient's lab<br>data |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present)   |
|   |         |                  |                         |                 |            |                            |        | ~ User can change<br>value   |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                 | Display<br>Name     | Definition   | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|-------|----------|-------------------------------|---|---------------------|--|------------------------------------|------------------------|--|
|       |          |                               |   |                     |  |                                    |                        | ~ Must be a date<br>within the Clinical<br>Month and Year<br>selected                      |
| 5.4.3 | RQMT_307 | KDD<br>BR<br>6.1<br>ID<br>203 | Serum<br>Ferritin                       | Ferritin<br>(ng/ml) | Indicates the<br>pre-dialysis<br>serum ferritin<br>concentration<br>value.             | 10 - 4000                          | NNNN                   | ~ Present warning if<br>value is not in the<br>permissible data<br>value range             |
|       |          |                               |   |                     |  |                                    |                        | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present) |
|       |          |                               |   |                     |  |                                    |                        | ~ User can change<br>value   |
|       |          |                               |   |                     |  |                                    |                        | ~ Mandatory when<br>Serum Ferritin<br>Collection Date is<br>populated                      |
| 5.4.4 | RQMT_308 | KDD<br>BR<br>6.1<br>ID<br>204 | Serum<br>Ferritin<br>Collection<br>Date | Blank               | Indicates the<br>date of pre-<br>dialysis serum<br>ferritin<br>concentration<br>value. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ Mandatory if<br>Serum Ferritin<br>(KDDRQMT_307) is<br>entered                            |
|       |          |                               |   |                     |  |                                    |                        | ~ Pre-populate with<br>Common Lab Test<br>Date   |
|       |          |                               |   |                     |  |                                    |                        | ~ User can change<br>value   |
|       |          |                               |   |                     |  |                                    |                        | ~ Must be a valid<br>date  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be a future<br>date   |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the<br>patient at the Facility<br>entering patient's lab<br>data |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present)   |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name  | Display<br>Name | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements   |
|-------|----------|-------------------------------|--|-----------------|---|------------------------------------|------------------------|---|
|       |          |                               |  |                 |   |                                    |                        | ~ Must be a date<br>within the selected<br>Clinical Month and<br>Year   |
| 5.4.5 | RQMT_309 | KDD<br>BR<br>6.1<br>ID<br>205 | Iron<br>Saturation<br>(TSAT)<br>Percentage                       | TSAT (%)        | Indicates the<br>pre-dialysis %<br>transferrin<br>(TSAT) (iron)<br>saturation<br>value.             | 3 - 120%                           | NNN%                   | <ul> <li>Whole number<br/>percent is required</li> <li>Present warning if<br/>value is not in the<br/>permissible data<br/>value range.</li> <li>Displays any data<br/>entered for the<br/>patient for the<br/>selected month(if<br/>present)</li> <li>User can change<br/>value</li> <li>Mandatory when<br/>Iron Saturation<br/>(TSAT) % Collection</li> </ul> |
| 5.4.6 | RQMT_310 | KDD<br>BR<br>6.1<br>ID<br>206 | Iron<br>Saturation<br>(TSAT)<br>Percentage<br>Collection<br>Date | Blank           | Indicates the<br>date of pre-<br>dialysis %<br>transferrin<br>(TSAT) (iron)<br>saturation<br>value. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | date is populated<br>~ Mandatory if Iron<br>Saturation (TSAT)<br>Percentage<br>(KDDRQMT_309) is<br>entered<br>~ Pre-populate with<br>Common Lab Test<br>Date  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | ~ User can change<br>value   |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a valid<br>date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be a future date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the<br>patient at the Facility<br>entering patient's lab<br>data |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                                   | Display<br>Name                          | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|-------|----------|-------------------------------|---|--|---|------------------------------------|------------------------|--|
|       |          |                               |   |  |   |                                    |                        | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present)   |
|       |          |                               |   |  |   |                                    |                        | ~ Must be a date<br>within the selected<br>Clinical Month and<br>Year  |
| 5.4.7 | RQMT_311 | KDD<br>BR<br>6.1<br>ID<br>207 | Reticulocyte<br>Hemoglobin<br>(CHr)                       | Reticulocyte<br>Hemoglobin<br>(CHr) (pg) | Indicates the<br>pre-dialysis<br>reticulocyte Hb<br>content (CHr)<br>value.             | 20-40                              | NN                     | <ul> <li>Present warning if<br/>value is not in the<br/>permissible data<br/>value range.</li> <li>Displays any data<br/>entered for the<br/>patient for the<br/>selected month(if<br/>present)</li> <li>User can change<br/>value</li> <li>Mandatory when<br/>Reticulocyte<br/>Hemoglobin (CHr)<br/>Collection Date is<br/>populated</li> </ul> |
| 5.4.8 | RQMT_312 | KDD<br>BR<br>6.1<br>ID<br>208 | Reticulocyte<br>Hemoglobin<br>(CHr)<br>Collection<br>Date | Blank                                    | Indicates the<br>date of pre-<br>dialysis<br>reticulocyte Hb<br>content (CHr)<br>value. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ Mandatory if<br>Reticulocyte<br>Hemoglobin (CHr)<br>(KDDRQMT_311) is<br>entered  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | ~ Pre-populate with<br>Common Lab Test<br>Date  |
|   |         |                  |                         |                 |            |                            |        | ~ User can change<br>value  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a valid<br>date   |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be a future<br>date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)                           |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year   |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)                              |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date                            |
|   |         |                  |                         |                 |            |                            |        | (KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | patient at the Facility<br>entering patient's lab<br>data                                  |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present) |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a date<br>within the selected<br>Clinical Month and<br>Year                      |

## 5.5 Mineral Metabolism

| #     | Rqmt ID  | Old<br>KDD<br>ID         | KDD<br>Business<br>Name | Display<br>Name            | Definition  | Permissible<br>Data Values | Format       | Field Level<br>Requirements  |
|-------|----------|--------------------------|-------------------------|----------------------------|---|----------------------------|--------------|--|
| 5.5.1 | RQMT_296 | KDD<br>BR<br>6.1<br>ID 9 | Serum<br>Albumin        | Serum<br>Albumin<br>(g/dL) | Indicates the<br>serum<br>albumin value<br>(g/dl) for the<br>patient. | 1.00 - 5.50                | Real<br>N.NN | <ul> <li>Mandatory if</li> <li>Uncorrected Serum</li> <li>Calcium</li> <li>(KDDRQMT_319) is</li> <li>entered</li> <li>If populated,</li> <li>present warning if</li> <li>value is not in the</li> <li>permissible data</li> <li>value range</li> <li>Displays any data</li> <li>entered for the</li> <li>patient for the</li> <li>selected month(if</li> <li>present)</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name                | Display<br>Name | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|-------|----------|------------------------------|--|-----------------|---|------------------------------------|------------------------|--|
|       |          |                              |  |                 |   |                                    |                        | <ul> <li>Vser can change value</li> <li>Mandatory when Serum Albumin Collection Date, Serum Albumin Lower Limit, or Uncorrected Serum Calcium is collected</li> </ul>  |
| 5.5.2 | RQMT_297 | KDD<br>BR<br>6.1<br>ID<br>10 | Serum<br>Albumin<br>Collection<br>Date | Blank           | Indicates the<br>date the<br>serum<br>albumin value<br>was collected<br>for the<br>patient. | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory if<br/>Serum Albumin<br/>(KDDRQMT_296)<br/>value is entered</li> <li>Must be a valid<br/>date</li> <li>Cannot be a<br/>future date</li> <li>Cannot be prior to<br/>patient's Date of<br/>Birth<br/>(KDDRQMT_119)</li> <li>Must be between<br/>1973 and current<br/>year</li> <li>Cannot be after<br/>patient's Date of<br/>Death<br/>(KDDRQMT(135)</li> </ul> |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | ~ Pre-populate date<br>with Common Lab<br>Test Date  |
|   |         |                  |                         |                 |            |                            |        | ~ User can change<br>value   |
|   |         |                  |                         |                 |            |                            |        | ~ Present warning if<br>Serum Albumin<br>Collection Date<br>(KDDRQMT_297) is<br>not equal to<br>Uncorrected Serum<br>Calcium Collection<br>Date<br>(KDDRQMT_320)<br>when record is<br>submitted<br>~ Date must be  |
|   |         |                  |                         |                 |            |                            |        | <ul> <li>Date must be</li> <li>between or equal to</li> <li>an existing Admit</li> <li>Date</li> <li>(KDDRQMT_354)</li> <li>and corresponding</li> <li>Discharge Date</li> <li>(KDDRQMT_361) (if</li> <li>present) for the</li> <li>patient at the</li> <li>Facility entering</li> <li>patient's lab data</li> </ul> |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any data<br>entered for the<br>patient for the<br>selected month(if   |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name              | Display<br>Name                           | Definition   | Permissible<br>Data Values | Format       | Field Level<br>Requirements  |
|-------|----------|------------------------------|--------------------------------------|---|--|----------------------------|--------------|--|
| 5.5.3 | RQMT_298 | KDD<br>BR<br>6.1<br>ID<br>11 | Serum<br>Albumin<br>Lower Limit      | Serum<br>Albumin<br>Lower Limit<br>(g/dL) | Indicates the<br>serum<br>albumin lower<br>limit of the<br>normal range<br>for the<br>laboratory<br>which<br>performed the<br>serum<br>albumin test. | 0.50 - 5.50                | Real<br>N.NN | present)<br>~ Must be a date<br>within the selected<br>Clinical Month and<br>Year<br>~ Mandatory if<br>Serum Albumin<br>(KDDRQMT_296) is<br>populated<br>~ If populated,<br>present warning if<br>value is not in the<br>permissible data<br>value range<br>~ Displays any data<br>entered for the<br>patient for the<br>selected month(if<br>present)<br>~ User can change<br>value |
| 5.5.4 | RQMT_299 | KDD<br>BR<br>6.1<br>ID<br>12 | Lab Method<br>(for Serum<br>Albumin) | Serum<br>Albumin Lab<br>Method            | Indicates the<br>serum<br>albumin lab<br>method used<br>(BCG or BCP).  | ~ BCG<br>~ BCP             | Dropdown     | <ul> <li>Mandatory if</li> <li>Serum Albumin</li> <li>(KDDRQMT_296) is</li> <li>populated</li> <li>Auto-populated</li> <li>from Facility Default</li> <li>Lab Method for</li> <li>Serum Albumin</li> <li>Displays any data</li> </ul>  |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                   | Display<br>Name | Definition   | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements   |
|-------|----------|-------------------------------|---|-----------------|--|------------------------------------|------------------------|---|
|       |          |                               |   |                 |  |                                    |                        | entered for the<br>patient for the<br>selected month(if<br>present)   |
|       |          |                               |   |                 |  |                                    |                        | ~ User can change<br>value  |
| 5.5.5 | RQMT_315 | KDD<br>BR<br>6.1<br>ID<br>211 | Serum<br>Phosphorus                       | Pho<br>(mg/dL)  | Indicates the<br>pre-dialysis<br>serum<br>phosphorus<br>value. | 0.1 - 20.0                         | NN.N                   | <ul> <li>Present warning if<br/>value is not in the<br/>permissible data<br/>value range.</li> <li>Displays any data<br/>entered for the<br/>patient for the<br/>selected month(if<br/>present)</li> <li>User can change<br/>value</li> <li>Mandatory when<br/>the Serum<br/>Phosphorus<br/>Collection Date is<br/>populated</li> </ul> |
| 5.5.6 | RQMT_316 | KDD<br>BR<br>6.1<br>ID<br>212 | Serum<br>Phosphorus<br>Collection<br>Date | Blank           | Indicates the<br>date of serum<br>phosphorus<br>value.         | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory if</li> <li>Serum Phosphorus</li> <li>(KDDRQMT_315)</li> <li>value is entered</li> <li>Pre-populate with</li> <li>Common Lab Test</li> <li>Date</li> <li>User can change</li> </ul>  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | value  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a valid<br>date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be a future date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the<br>patient at the<br>Facility entering<br>patient's lab data |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any data  |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                             | Display<br>Name         | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|-------|----------|-------------------------------|---|-------------------------|---|------------------------------------|------------------------|--|
|       |          |                               |   |                         |   |                                    |                        | entered for the<br>patient for the<br>selected month(if<br>present)  |
|       |          |                               |   |                         |   |                                    |                        | ~ Must be a date<br>within the Clinical<br>Month and Year  |
| 5.5.7 | RQMT_317 | KDD<br>BR<br>6.1<br>ID<br>213 | Corrected<br>Serum<br>Calcium                       | Corrected<br>Ca (mg/dL) | Indicates the<br>pre-dialysis<br>serum calcium<br>value,<br>corrected for<br>sub-lower<br>limit results of<br>Serum<br>Albumin from<br>same set of<br>blood work. | 0.1 - 20.0                         | NN.N                   | <ul> <li>Present warning if<br/>value is not in the<br/>permissible data<br/>value range.</li> <li>Displays any data<br/>entered for the<br/>patient for the<br/>selected month(if<br/>present)</li> <li>User can change<br/>value Corrected<br/>Serum Calcium</li> <li>Mandatory when<br/>Corrected Serum<br/>Calcium Collection<br/>Date is populated</li> </ul> |
| 5.5.8 | RQMT_318 | KDD<br>BR<br>6.1<br>ID<br>214 | Corrected<br>Serum<br>Calcium<br>Collection<br>Date | Blank                   | Indicates the<br>date of the<br>corrected<br>serum calcium<br>value.  | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory if</li> <li>Corrected Serum</li> <li>Calcium</li> <li>(KDDRQMT_317)</li> <li>value is entered</li> <li>Pre-populate with</li> <li>Common Lab Test</li> <li>Date</li> </ul>  |

|  | Name | Name | Data Values | Format | Field Level<br>Requirements  |
|--|------|------|-------------|--------|--|
|  |      |      |             |        | ~ User can change<br>value   |
|  |      |      |             |        | ~ Must be a valid<br>date  |
|  |      |      |             |        | ~ Cannot be a future date  |
|  |      |      |             |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|  |      |      |             |        | ~ Must be between<br>1973 and current<br>year  |
|  |      |      |             |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|  |      |      |             |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the<br>patient at the<br>Facility entering |
|  |      |      |             |        |  |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name         | Display<br>Name           | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|---------------------------------|---------------------------|--|----------------------------|----------|---|
|        |          |                               |                                 |                           |  |                            |          | <ul> <li>Displays any data<br/>entered for the<br/>patient for the<br/>selected month(if<br/>present)</li> <li>Must be a date<br/>within the selected<br/>Clinical Month and<br/>Year</li> </ul>  |
| 5.5.9  | RQMT_319 | KDD<br>BR<br>6.1<br>ID<br>243 | Uncorrected<br>Serum<br>Calcium | Uncorrected<br>Ca (mg/dL) | Indicates the<br>raw pre-<br>dialysis serum<br>calcium value,<br>not corrected<br>for sub-Lower<br>Limit results<br>of Serum<br>Albumin from<br>same set of<br>blood work. | 0.1 - 20.0                 | NN.N     | <ul> <li>Present warning if<br/>value is not in the<br/>permissible data<br/>value range</li> <li>Mandatory if<br/>Serum Albumin<br/>(KDDRQMT_296)<br/>value is entered</li> <li>Displays any data<br/>entered for the<br/>patient for the<br/>selected month(if<br/>present)</li> <li>User can change<br/>value</li> <li>Mandatory when<br/>Uncorrected Serum<br/>Calcium Collection<br/>Date or Serum<br/>Albumin is populated</li> </ul> |
| 5.5.10 | RQMT_320 | KDD                           | Uncorrected                     | Blank                     | Indicates the  | See Field                  | Date(10) | ~ Mandatory if  |

| # | Rqmt ID | Old<br>KDD<br>ID       | KDD<br>Business<br>Name                | Display<br>Name | Definition  | Permissible<br>Data Values | Format     | Field Level<br>Requirements   |
|---|---------|------------------------|--|-----------------|---|----------------------------|------------|---|
|   |         | BR<br>6.1<br>ID<br>244 | Serum<br>Calcium<br>Collection<br>Date |                 | date of the<br>uncorrected<br>serum calcium<br>value. | Level<br>Requirements      | mm/dd/yyyy | Uncorrected Serum<br>Calcium<br>(KDDRQMT_319)<br>value is entered       |
|   |         |                        |  |                 |   |                            |            | ~ Pre-populate with<br>Common Lab Test<br>Date                          |
|   |         |                        |  |                 |   |                            |            | ~ User can change<br>value  |
|   |         |                        |  |                 |   |                            |            | ~ Must be a valid<br>date   |
|   |         |                        |  |                 |   |                            |            | ~ Cannot be a future date   |
|   |         |                        |  |                 |   |                            |            | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)     |
|   |         |                        |  |                 |   |                            |            | ~ Must be between<br>1973 and current<br>year                           |
|   |         |                        |  |                 |   |                            |            | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)        |
|   |         |                        |  |                 |   |                            |            | ~ Present warning if<br>Uncorrected Serum<br>Calcium Collection<br>Date |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         | ID               | Name                    |                 |            |                            |        | (KDDRQMT_320) is<br>not equal to Serum<br>Albumin Collection<br>Date<br>(KDDRQMT_297)<br>when record is<br>submitted<br>~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date<br>(KDDRQMT_361) (if<br>present) for the<br>patient at the<br>Facility entering<br>patient's lab data<br>~ Displays any data<br>entered for the<br>patient for the |
|   |         |                  |                         |                 |            |                            |        | selected month(if present)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a date<br>within the selected<br>Clinical Month and<br>Year   |

## 5.6 Vascular Access

| #OldKDDDisplayDefinitionPermissibleFormatField Level#Rqmt IDKDDBusinessNameDefinitionDefinitionPermissibleFormatRequirement |
|---|
|---|

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name     | Display<br>Name        | Definition   | Permissible<br>Data Values  | Format   | Field Level<br>Requirements   |
|-------|----------|------------------------------|-----------------------------|------------------------|--|---|----------|---|
| 5.6.1 | RQMT_395 | KDD<br>BR<br>6.3<br>ID<br>40 | Access Type<br>for Dialysis | Current<br>Access Type | Indicates the<br>type of access<br>that was used<br>for dialysis on<br>the dialysis<br>session date<br>reported. | 1=AV Fistula Only<br>(with 2 Needles)<br>2=AV Fistula<br>Combined with an<br>AV Graft<br>3=AV Fistula<br>Combined with a<br>Catheter<br>4=AV Graft Only<br>(with 2 Needles)<br>5=AV Graft<br>Combined with a<br>Catheter<br>6=Catheter Only<br>7=Port Access<br>Only<br>9=Other/Unknown | Dropdown | <ul> <li>Mandatory</li> <li>when admitting a patient and the Primary Type of Treatment (KDDRQMT_367) is Hemodialysis.</li> <li>If Access Type for Dialysis = 1 or 3, then Access Physical Examination (KDDRQMT_404) and Pre Pump Pressure (KDDRQMT_406) are required.</li> <li>If Access Type for Dialysis = 2, 4, or 5, then Access Physical Examination (KDDRQMT_404), Pre Pump Pressure (KDDRQMT_404), Pre Pump Pressure (KDDRQMT_404), Static Venous Pressure (KDDRQMT_406), Graft Survey (KDDRQMT_408), Static Venous Pressure (KDDRQMT_409), Doppler (KDDRQMT_411), and Intra-Access</li> </ul> |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | Flow<br>(KDDRQMT_413)<br>are required.  |
|   |         |                  |                         |                 |            |                            |        | ~ If Access Type<br>for Dialysis = 4,<br>5, 6, 7, or 9,<br>then Maturing<br>AVF Present?<br>(KDDRQMT_396)<br>is required. |
|   |         |                  |                         |                 |            |                            |        | ~ If Access Type<br>for Dialysis = 6,<br>7, or 9, then<br>Maturing Graft<br>Present?<br>(KDDRQMT_397)<br>is required.     |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if present)                                |
|   |         |                  |                         |                 |            |                            |        | ~ User can<br>change value  |
|   |         |                  |                         |                 |            |                            |        | ~ If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical          |
|   |         |                  |                         |                 |            |                            |        | Month and Year,   |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name     | Display<br>Name        | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|-------|----------|------------------------------|-----------------------------|------------------------|---|----------------------------|----------|--|
|       |          |                              |                             |                        |   |                            |          | and selected<br>Facility, set value<br>of the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility.<br>~User may<br>change the<br>defaulted value. |
| 5.6.2 | RQMT_396 | KDD<br>BR<br>6.3<br>ID<br>41 | Maturing<br>AVF<br>Present? | AV Fistula<br>Maturing | Indicates if the<br>access type was<br>not a fistula<br>(AVF), whether<br>or not a<br>maturing AVF<br>was present | ~ Yes<br>~ No              | Dropdown | ~ Mandatory if<br>Access Type for<br>Dialysis<br>(KDDRQMT_395)<br>is one of the<br>following:<br>4,5,6,7,or 9.   |

| #     | Rqmt ID  | Old<br>KDD<br>ID             | KDD<br>Business<br>Name       | Display<br>Name      | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|-------|----------|------------------------------|-------------------------------|----------------------|---|----------------------------|----------|--|
|       |          |                              |                               |                      | prior to ESRD<br>therapy.   |                            |          | ~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if present)   |
|       |          |                              |                               |                      |   |                            |          | ~ User can<br>change value<br>~If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value. |
| 5.6.3 | RQMT_397 | KDD<br>BR<br>6.3<br>ID<br>42 | Maturing<br>Graft<br>Present? | AV Graft<br>Maturing | Indicates if the<br>access type was<br>not a fistula<br>(AVF) or graft,<br>whether or not a<br>maturing Graft | ~ Yes<br>~ No              | Dropdown | ~ Mandatory if<br>Access Type for<br>Dialysis<br>(KDDRQMT_395)<br>is one of the<br>following: 6, 7,  |

|    | #   | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                        | Display<br>Name                | Definition  | Permissible<br>Data Values      | Format                 | Field Level<br>Requirements   |
|----|-----|----------|-------------------------------|--|--------------------------------|---|---------------------------------|------------------------|---|
|    |     |          |                               |  |                                | was present<br>prior to ESRD<br>therapy.  |                                 |                        | or 9.<br>~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if present)<br>~ User can<br>change value<br>~If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value. |
| 5. | 6.4 | RQMT_398 | KDD<br>BR<br>6.3<br>ID<br>203 | Date Access<br>Type for<br>Dialysis<br>Changed | Date Access<br>Type<br>Changed | Indicates the<br>date that the<br>Access Type for<br>Dialysis<br>(KDDRQMT_395)<br>was actually<br>changed to this<br>access type. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ Mandatory if<br>the pre-<br>populated Access<br>Type for Dialysis<br>(KDDRQMT_395)<br>answer is<br>changed to a<br>different type.  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  | Name                    |                 |            |                            |        | <ul> <li>~ Date cannot be auto-populated.</li> <li>~ Date must be equal or prior to current date.</li> <li>~ Cannot be after patient's Date of Death (KDDRQMT_135)</li> <li>~ Date must be between or equal to an existing Admit Date</li> </ul> |
|   |         |                  |                         |                 |            |                            |        | Admit Date<br>(KDDRQMT_354)<br>and<br>corresponding<br>Discharge Date<br>(KDDRQMT_361)<br>(if present) for<br>the patient at the<br>Facility entering<br>patient's vascular<br>access data.  |
|   |         |                  |                         |                 |            |                            |        | ~ If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected  |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                    | Display<br>Name                            | Definition  | Permissible<br>Data Values      | Format                 | Field Level<br>Requirements   |
|-------|----------|-------------------------------|--|--|---|---------------------------------|------------------------|---|
|       |          |                               |  |  |   |                                 |                        | Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value.<br>~ Must be a valid<br>date<br>~ Must be on or<br>after 1/1/1973<br>~ Cannot be<br>prior to the<br>patient's Date of<br>Birth |
| 5.6.5 | RQMT_399 | KDD<br>BR<br>6.3<br>ID<br>219 | Date of<br>Reported<br>Dialysis<br>Session | Date of<br>Reported<br>Dialysis<br>Session | Indicates the<br>date of the<br>dialysis session<br>being referenced<br>by the user<br>when supplying<br>the patient's<br>vascular access<br>details. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy | ~ Mandatory if<br>user changes any<br>of the patient's<br>vascular access<br>details<br>(KDDRQMT_IDs:<br>366, 367, 395,<br>396, 398, 400,<br>401, 402, 403,<br>404, 405, 406,<br>407, 408, 409,<br>410, 411, 412,<br>413, or 414).<br>~ Date cannot be<br>auto-populated.                               |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>equal or prior to<br>current date.  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be<br>after patient's<br>Date of Death<br>(KDDRQMT_135)  |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal<br>to an existing<br>Admit Date<br>(KDDRQMT_354)<br>and<br>corresponding<br>Discharge Date<br>(KDDRQMT_361)<br>(if present) for<br>the patient at the<br>Facility entering<br>patient's vascular<br>access data. |
|   |         |                  |                         |                 |            |                            |        | ~Cannot be prior<br>to the patient's<br>Date of Birth   |
|   |         |                  |                         |                 |            |                            |        | ~ Must be on or<br>after 1/1/1973   |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a valid<br>date   |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a date  |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name             | Definition                                | Permissible<br>Data Values      | Format                 | Field Level<br>Requirements  |
|-------|----------|-------------------------------|-------------------------|-----------------------------|---|---------------------------------|------------------------|--|
| 5.6.6 | RQMT_400 | KDD<br>BR<br>6.3<br>ID<br>204 | AVF<br>Creation<br>Date | AV Fistula<br>Creation Date | Indicates the<br>date of AVF<br>creation. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <pre>within the<br/>selected Clinical<br/>Month and Year<br/>~ If there is no<br/>existing data for<br/>the patient in the<br/>selected<br/>Collection Type,<br/>selected Clinical<br/>Month and Year,<br/>and selected<br/>Facility, set value<br/>ot the previous<br/>Clinical Month<br/>and Year value<br/>for the patient at<br/>the selected<br/>facility. User may<br/>change the<br/>defaulted value.<br/>~ Mandatory if<br/>Maturing AVF<br/>Present<br/>(KDDRQMT_396)<br/>= Yes<br/>~ Date cannot be<br/>auto-populated<br/>~ Date must be<br/>equal or prior to<br/>current date</pre> |
|       |          |                               |                         |                             |   |                                 |                        | ~ Cannot be<br>after patient's   |

| #   | ¥  | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name           | Definition                              | Permissible<br>Data Values      | Format                 | Field Level<br>Requirements   |
|-----|----|----------|-------------------------------|-------------------------|---------------------------|---|---------------------------------|------------------------|---|
|     |    |          |                               |                         |                           |   |                                 |                        | Date of Death<br>~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if present)<br>~ Enabled when<br>Maturing AVF<br>Present = Yes;<br>otherwise<br>disabled.   |
| 5.6 | .7 | RQMT_401 | KDD<br>BR<br>6.3<br>ID<br>205 | AVF Usable<br>Date      | AV Fistula<br>Usable Date | Indicates the<br>date AVF is<br>usable. | See Field Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory if<br/>Access Type for<br/>Dialysis<br/>(KDDRQMT_395)<br/>= 1, 2, or 3</li> <li>Date cannot be<br/>auto-populated</li> <li>Date must be<br/>equal or prior to<br/>current date</li> <li>Cannot be<br/>after patient's<br/>Date of Death<br/>(KDDRQMT_361)</li> <li>Displays any<br/>data entered for<br/>the patient for<br/>the selected<br/>month(if present)</li> </ul> |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | <ul> <li>User can<br/>change value</li> <li>If there is no<br/>existing data for<br/>the patient in the<br/>selected</li> <li>Collection Type,<br/>selected Clinical<br/>Month and Year,<br/>and selected</li> <li>Facility, set value<br/>to the previous</li> <li>Clinical Month<br/>and Year value<br/>for the patient at<br/>the selected</li> <li>facility. User may<br/>change the<br/>defaulted value.</li> <li>When the<br/>Access Type for<br/>Dialysis value is<br/>changed, set AVF</li> <li>Usable Date<br/>value to<br/>"mm/dd/yyyy".</li> <li>Must be a valid<br/>date</li> <li>Must be on or<br/>after 1/1/1973</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name     | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements   |
|-------|----------|-------------------------------|-------------------------|---------------------|---|---|----------|---|
|       |          |                               |                         |                     |   |   |          | ~ Cannot be<br>prior to the<br>patient's Date of<br>Birth   |
| 5.6.8 | RQMT_402 | KDD<br>BR<br>6.3<br>ID<br>206 | AV Fistula<br>State     | AV Fistula<br>State | Indicates the<br>present state, as<br>captured in this<br>reporting period,<br>of the patient's<br>AV Fistula, if<br>present. | ~ 0= Not yet<br>present<br>~ 1= Created<br>~ 2= Active<br>~ 3= Inactive<br>~ 4= Removed | Dropdown | <ul> <li>When Access<br/>Type for Dialysis<br/>(KDDRQMT_395)<br/>= 4, 5, 6, 7, or 9,<br/>field is available<br/>to user edit, but<br/>not required to<br/>change.</li> <li>When Access<br/>Type for Dialysis<br/>(KDDRQMT_395)<br/>= 1, 2, or 3, field<br/>is assigned value<br/>of 2 by System,<br/>and not available<br/>to user edit.</li> <li>Once assigned<br/>a non-zero value,<br/>cannot be<br/>changed back to<br/>zero.</li> <li>Displays any<br/>data entered for<br/>the patient for<br/>the selected<br/>month(if present)</li> <li>User can<br/>change value</li> </ul> |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name   | Definition  | Permissible<br>Data Values  | Format   | Field Level<br>Requirements   |
|-------|----------|-------------------------------|-------------------------|-------------------|---|---|----------|---|
|       |          |                               |                         |                   |   |   |          | <ul> <li>If there is no existing data for the patient in the selected Collection Type, selected Clinical Month and Year, and selected Facility, set value ot the previous Clinical Month and Year value for the patient at the selected facility.</li> <li>User may change the defaulted value.</li> </ul>                                  |
| 5.6.9 | RQMT_403 | KDD<br>BR<br>6.3<br>ID<br>207 | AV Graft<br>State       | AV Graft<br>State | Indicates the<br>present state, as<br>captured in this<br>reporting period,<br>of the patient's<br>AV Graft, if<br>present. | ~ 0= Not yet<br>present<br>~ 1= Created<br>~ 2= Active<br>~ 3= Inactive<br>~ 4= Removed | Dropdown | <ul> <li>When Access<br/>Type for Dialysis<br/>(KDDRQMT_395)</li> <li>= 1, 3, 6, 7, or 9,<br/>field is available<br/>to user edit, but<br/>not required to<br/>change.</li> <li>When Access<br/>Type for Dialysis<br/>(KDDRQMT_395)</li> <li>= 2, 4, or 5, field<br/>is assigned value<br/>of 2 by System,<br/>and not available</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name      | Definition            | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|------------------|-------------------------|----------------------|-----------------------|----------------------------|----------|---|
|        |          |                  |                         | Name                 |                       | Data Values                |          | Requirements<br>to user edit.<br>~ Once assigned<br>a non-zero value,<br>cannot be<br>changed back to<br>zero.<br>~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if present)<br>~ User can<br>change value<br>~ If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected |
|        |          |                  |                         |                      |                       |                            |          | facility. User may<br>change the<br>defaulted value.  |
| 5.6.10 | RQMT_404 | KDD<br>BR        | Access<br>Physical      | Physical examination | Indicates if physical | ~ Yes<br>~ No              | Dropdown | ~ Mandatory on<br>Access Type for   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name                       | Definition   | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|---------------------------------------|--|----------------------------|--------|--|
|   |         | 6.3<br>ID<br>208 | Examination             | of access<br>performed<br>for AVF/AVG | examination of<br>the access<br>performed prior,<br>during and after<br>cannulation<br>(abnormalities<br>such as<br>persistent<br>swelling<br>prolonged<br>bleeding after<br>needle<br>withdrawal or<br>altered<br>characteristics of<br>pulse or thrill in<br>the outflow<br>vein). |                            |        | Dialysis<br>(KDDRQMT_395)<br>= 1, 2, 3, 4, or 5.<br>~ If Access<br>Physical<br>Examination =<br>Yes, then Access<br>Physical<br>Examination<br>Frequency<br>(KDDRQMT_404)<br>required.<br>~ Displays any<br>data entered for<br>the patient for<br>the patient for<br>the selected<br>month(if present)<br>~ User can<br>change value<br>~ If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                        | Display<br>Name                                   | Definition  | Permissible<br>Data Values                                 | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|--|---|---|--|----------|---|
|        |          |                               |  |   |   |  |          | the selected<br>facility. User may<br>change the<br>defaulted value.<br>~ When the<br>Access Type for<br>Dialysis value is<br>changed, set<br>Access Physical<br>Examination  |
| 5.6.11 | RQMT_405 | KDD<br>BR<br>6.3<br>ID<br>209 | Access<br>Physical<br>Examination<br>Frequency | Frequency of<br>access<br>physical<br>examination | Indicates how<br>often an access<br>physical<br>examination was<br>performed. | ~ At each<br>treatment<br>~ Weekly<br>~ Monthly<br>~ Other | Dropdown | value to blank.<br>~ Mandatory if<br>Access Physical<br>Examination<br>(KDDRQMT_404)<br>= 'Yes'<br>~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if<br>present),<br>otherwise auto-<br>populated from<br>Facility Default<br>Vascular Access<br>Physical<br>Examination<br>Frequency<br>(KDDRQMT_79)<br>~ User can<br>change value |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name   | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|-------------------------|---|---|----------------------------|----------|---|
|        |          |                               |                         |   |   |                            |          | <ul> <li>If there is no existing data for the patient in the selected</li> <li>Collection Type, selected Clinical</li> <li>Month and Year, and selected</li> <li>Facility, set value to the previous</li> <li>Clinical Month and Year value for the patient at the selected</li> <li>facility. User may change the defaulted value.</li> <li>When the Access Type for Dialysis value is changed, set Access Physical Examination value to blank.</li> </ul> |
| 5.6.12 | RQMT_406 | KDD<br>BR<br>6.3<br>ID<br>210 | Pre Pump<br>Pressure    | Arterial Pre-<br>Pump<br>pressure<br>performed<br>for AVF/AVG | Indicates if<br>routine<br>measurement of<br>arterial pre-<br>pump pressure<br>was performed. | ~ Yes<br>~ No              | Dropdown | <ul> <li>Mandatory on<br/>Access Type for<br/>Dialysis<br/>(KDDRQMT_395)</li> <li>= 1, 2, 3, 4, or 5</li> <li>~ If Pre Pump<br/>Pressure = Yes,<br/>then Pre Pump<br/>Pressure<br/>Frequency</li> </ul>   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | (KDDRQMT_407)<br>is mandatory   |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any<br>data entered for<br>the patient for<br>the selected<br>month(if present)  |
|   |         |                  |                         |                 |            |                            |        | ~ User can<br>change value  |
|   |         |                  |                         |                 |            |                            |        | ~ If there is no<br>existing data for<br>the patient in the<br>selected<br>Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value. |
|   |         |                  |                         |                 |            |                            |        | ~ When the<br>Access Type for   |
|   |         |                  |                         |                 |            |                            |        | Dialysis value is<br>changed, set Pre<br>Pump Pressure  |
|   |         |                  |                         |                 |            |                            |        | value to blank.   |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name           | Display<br>Name  | Definition  | Permissible<br>Data Values                                 | Format   | Field Level<br>Requirements  |
|--------|----------|-------------------------------|-----------------------------------|--|---|--|----------|--|
| 5.6.13 | RQMT_407 | KDD<br>BR<br>6.3<br>ID<br>211 | Pre Pump<br>Pressure<br>Frequency | Frequency of<br>arterial pre-<br>pump<br>pressure<br>measurement | Indicates how<br>often arterial<br>pre-pump<br>pressure is<br>measured. | ~ At each<br>treatment<br>~ Weekly<br>~ Monthly<br>~ Other | Dropdown | <ul> <li>Mandatory if</li> <li>Pre Pump</li> <li>Pressure</li> <li>(KDDRQMT_406)</li> <li>= 'Yes'</li> <li>User can</li> <li>change value</li> <li>Displays any</li> <li>data entered for</li> <li>the patient for</li> <li>the selected</li> <li>month(if</li> <li>present,</li> <li>otherwise auto-</li> <li>populated from</li> <li>Facility Default</li> <li>Pre Pump</li> <li>Pressure</li> <li>Frequency</li> <li>(KDDRQMT_80)</li> <li>If there is no</li> <li>existing data for</li> <li>the patient in the</li> <li>selected</li> <li>Collection Type,</li> <li>selected</li> <li>Facility, set value</li> <li>to the previous</li> <li>Clinical Month</li> <li>and Year value</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name  | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|--------|----------|-------------------------------|-------------------------|--|---|----------------------------|----------|--|
|        |          |                               |                         |  |   |                            |          | for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value.<br>~ When the<br>Access Type for<br>Dialysis value is<br>changed, set Pre<br>Pump Pressure<br>Frequency value<br>to blank.  |
| 5.6.14 | RQMT_408 | KDD<br>BR<br>6.3<br>ID<br>212 | Graft<br>Survey         | Surveillance<br>of AVG for<br>access<br>dysfunction<br>performed | Indicates if<br>routine<br>surveillance of<br>AV graft for<br>access<br>dysfunction was<br>performed. | ~ Yes<br>~ No              | Dropdown | <ul> <li>~ Mandatory if<br/>Access Type for<br/>Dialysis<br/>(KDDRQMT_395)<br/>= 2, 4, or 5</li> <li>~ If Graft Survey<br/>= 'Yes' then<br/>Static Venous<br/>Pressure<br/>(KDDRQMT_409),<br/>Doppler<br/>(KDDRQMT_409),<br/>Doppler<br/>(KDDRQMT_411),<br/>and Intra-Access<br/>Flow<br/>(KDDRQMT_413)<br/>are mandatory</li> <li>~ Displays any<br/>data entered for<br/>the patient for<br/>the selected<br/>month(if present)</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name      | Display<br>Name   | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|------------------------------|---|---|----------------------------|----------|---|
|        |          |                               |                              |   |   |                            |          | <ul> <li>User can<br/>change value</li> <li>If there is no<br/>existing data for<br/>the patient in the<br/>selected</li> <li>Collection Type,<br/>selected Clinical</li> <li>Month and Year,<br/>and selected</li> <li>Facility, set value<br/>to the previous</li> <li>Clinical Month<br/>and Year value<br/>for the patient at<br/>the selected</li> <li>facility. User may<br/>change the<br/>defaulted value.</li> <li>When the<br/>Access Type for<br/>Dialysis value is<br/>changed, set<br/>Graft Survey<br/>value to blank.</li> </ul> |
| 5.6.15 | RQMT_409 | KDD<br>BR<br>6.3<br>ID<br>213 | Static<br>Venous<br>Pressure | Surveillance<br>of AVG by<br>static venous<br>pressure<br>performed | Indicates if<br>surveillance of<br>AV graft<br>performed using<br>static venous<br>pressure was<br>performed. | ~ Yes<br>~ No              | Dropdown | <ul> <li>Mandatory if</li> <li>Graft Survey</li> <li>(KDDRQMT_408)</li> <li>= Yes</li> <li>~ If Static</li> <li>Venous Pressure</li> <li>= Yes, then</li> </ul>   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements         |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|-------------------------------------|
|   |         |                  |                         |                 |            |                            |        | Static Venous<br>Pressure           |
|   |         |                  |                         |                 |            |                            |        | Frequency                           |
|   |         |                  |                         |                 |            |                            |        | (KDDRQMT_409)                       |
|   |         |                  |                         |                 |            |                            |        | is mandatory                        |
|   |         |                  |                         |                 |            |                            |        | ~ Displays any                      |
|   |         |                  |                         |                 |            |                            |        | data entered for<br>the patient for |
|   |         |                  |                         |                 |            |                            |        | the selected                        |
|   |         |                  |                         |                 |            |                            |        | month(if present)                   |
|   |         |                  |                         |                 |            |                            |        | ~ User can                          |
|   |         |                  |                         |                 |            |                            |        | change value                        |
|   |         |                  |                         |                 |            |                            |        | $\sim$ If there is no               |
|   |         |                  |                         |                 |            |                            |        | existing data for                   |
|   |         |                  |                         |                 |            |                            |        | the patient in the                  |
|   |         |                  |                         |                 |            |                            |        | selected<br>Collection Type,        |
|   |         |                  |                         |                 |            |                            |        | selected Clinical                   |
|   |         |                  |                         |                 |            |                            |        | Month and Year,                     |
|   |         |                  |                         |                 |            |                            |        | and selected                        |
|   |         |                  |                         |                 |            |                            |        | Facility, set value                 |
|   |         |                  |                         |                 |            |                            |        | to the previous<br>Clinical Month   |
|   |         |                  |                         |                 |            |                            |        | and Year value                      |
|   |         |                  |                         |                 |            |                            |        | for the patient at                  |
|   |         |                  |                         |                 |            |                            |        | the selected                        |
|   |         |                  |                         |                 |            |                            |        | facility. User may                  |
|   |         |                  |                         |                 |            |                            |        | change the                          |
|   |         |                  |                         |                 |            |                            |        | defaulted value.                    |
|   |         |                  |                         |                 |            |                            |        | $\sim$ When the                     |
|   |         |                  |                         |                 |            |                            |        | Access Type for                     |
|   |         |                  |                         |                 |            |                            |        | Dialysis value is                   |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                   | Display<br>Name  | Definition  | Permissible<br>Data Values   | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|---|--|---|--|----------|---|
|        |          |                               |   |  |   |  |          | changed, set<br>Static Venous<br>Pressure value to<br>blank.  |
| 5.6.16 | RQMT_410 | KDD<br>BR<br>6.3<br>ID<br>214 | Static<br>Venous<br>Pressure<br>Frequency | Frequency of<br>static venous<br>pressure<br>measurement | Indicates how<br>often static<br>venous pressure<br>was measured. | ~ At least every<br>two weeks<br>~ Monthly<br>~ Quarterly<br>~ Other | Dropdown | <ul> <li>Mandatory if<br/>Static Venous<br/>Pressure<br/>(KDDRQMT_409)</li> <li>'Yes'</li> <li>Displays any<br/>data entered for<br/>the patient for<br/>the patient for<br/>the selected<br/>month(if present)</li> <li>User can<br/>change value</li> <li>If there is no<br/>existing data for<br/>the patient in the<br/>selected</li> <li>Collection Type,<br/>selected Clinical<br/>Month and Year,<br/>and selected</li> <li>Facility, set value<br/>to the previous</li> <li>Clinical Month<br/>and Year value</li> <li>for the patient at<br/>the selected</li> <li>facility. User may<br/>change the<br/>defaulted value.</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name   | Definition  | Permissible<br>Data Values | Format   | Field Level<br>Requirements  |
|--------|----------|-------------------------------|-------------------------|---|---|----------------------------|----------|--|
|        |          |                               |                         |   |   |                            |          | ~ When the<br>Access Type for<br>Dialysis value is<br>changed, set<br>Static Venous<br>Pressure<br>Frequency value<br>to blank.  |
| 5.6.17 | RQMT_411 | KDD<br>BR<br>6.3<br>ID<br>215 | Doppler                 | Surveillance<br>of AVG with<br>doppler<br>ultrasound<br>performed | Indicates if<br>surveillance of<br>AV graft was<br>performed using<br>duplex Doppler<br>ultrasound. | ~ Yes<br>~ No              | Dropdown | <ul> <li>~ Mandatory if<br/>Graft Survey<br/>(KDDRQMT_408)<br/>= 'Yes'</li> <li>~ If Doppler =<br/>Yes, then Doppler<br/>Frequency<br/>(KDDRQMT_412)<br/>is mandatory</li> <li>~ Displays any<br/>data entered for<br/>the patient for<br/>the selected<br/>month(if present)</li> <li>~ User can<br/>change value</li> <li>~ If there is no<br/>existing data for<br/>the patient in the<br/>selected<br/>Collection Type,<br/>selected Clinical</li> </ul> |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name                       | Definition   | Permissible<br>Data Values   | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|-------------------------|---------------------------------------|--|--|----------|---|
|        |          |                               |                         |                                       |  |  |          | Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value.<br>~ When the<br>Access Type for<br>Dialysis value is<br>changed, set<br>Doppler value to<br>blank. |
| 5.6.18 | RQMT_412 | KDD<br>BR<br>6.3<br>ID<br>216 | Doppler<br>Frequency    | Frequency of<br>doppler<br>ultrasound | Indicates how<br>often duplex<br>Doppler<br>ultrasound was<br>performed. | ~ At least every<br>two weeks<br>~ Monthly<br>~ Quarterly<br>~ Other | Dropdown | <ul> <li>Mandatory if<br/>Doppler<br/>(KDDRQMT_411)</li> <li>'Yes'</li> <li>Displays any<br/>data entered for<br/>the patient for<br/>the selected<br/>month(if present)</li> <li>User can<br/>change value</li> <li>If there is no<br/>existing data for<br/>the patient in the<br/>selected</li> </ul>        |

| #      | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name | Display<br>Name  | Definition   | Permissible<br>Data Values | Format   | Field Level<br>Requirements   |
|--------|----------|-------------------------------|-------------------------|--|--|----------------------------|----------|---|
|        |          |                               |                         |  |  |                            |          | Collection Type,<br>selected Clinical<br>Month and Year,<br>and selected<br>Facility, set value<br>to the previous<br>Clinical Month<br>and Year value<br>for the patient at<br>the selected<br>facility. User may<br>change the<br>defaulted value.<br>When the<br>Access Type for<br>Dialysis value is<br>changed, set<br>Doppler<br>Frequency value<br>to blank. |
| 5.6.19 | RQMT_413 | KDD<br>BR<br>6.3<br>ID<br>217 | Intra-<br>Access Flow   | Surveillance<br>of AVG with<br>intra-access<br>flow<br>performed | Indicates if<br>surveillance of<br>AV graft was<br>performed by<br>intra-access<br>flow. | ~ Yes<br>~ No              | Dropdown | <ul> <li>Mandatory if</li> <li>Graft Survey</li> <li>(KDDRQMT_408)</li> <li>= 'Yes'</li> <li>If Intra-Access</li> <li>Flow</li> <li>(KDDRQMT_413)</li> <li>= Yes, then</li> <li>Intra-Access Flow</li> <li>Frequency</li> <li>(KDDRQMT_414)</li> <li>is mandatory</li> <li>&gt; Displays any</li> </ul>   |

| #      | Rqmt ID  | Old<br>KDD<br>ID       | KDD<br>Business<br>Name            | Display<br>Name                                     | Definition  | Permissible<br>Data Values                                | Format   | Field Level<br>Requirements   |
|--------|----------|------------------------|------------------------------------|---|---|---|----------|---|
|        |          |                        |                                    |   |   |   |          | data entered for<br>the patient for<br>the selected<br>month(if present)  |
|        |          |                        |                                    |   |   |   |          | ~ User can<br>change value  |
|        |          |                        |                                    |   |   |   |          | <ul> <li>If there is no existing data for the patient in the selected</li> <li>Collection Type, selected Clinical Month and Year, and selected</li> <li>Facility, set value to the previous</li> <li>Clinical Month and Year value for the patient at the selected facility. User may change the defaulted value.</li> <li>When the Access Type for Dialysis value is changed, set Intra-Access Flow</li> </ul> |
|        |          | KDD                    |                                    | Free and a set                                      | Tadiastas bass  |   |          | value to blank.   |
| 5.6.20 | RQMT_414 | KDD<br>BR<br>6.3<br>ID | Intra-<br>Access Flow<br>Frequency | Frequency of<br>intra-access<br>flow<br>measurement | Indicates how<br>often intra-<br>access flow was<br>measured. | ~ At least every<br>two weeks<br>~ Monthly<br>~ Quarterly | Dropdown | ~ Mandatory if<br>Intra-Access Flow<br>(KDDRQMT_413)<br>= 'Yes'   |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         | 218              |                         |                 |            | ~ Other                    |        | <ul> <li>Displays any<br/>data entered for<br/>the patient for<br/>the selected<br/>month(if present)</li> <li>User can<br/>change value</li> <li>If there is no<br/>existing data for<br/>the patient in the<br/>selected</li> <li>Collection Type,<br/>selected Clinical<br/>Month and Year,<br/>and selected</li> <li>Facility, set value<br/>to the previous</li> <li>Clinical Month<br/>and Year value<br/>for the patient at<br/>the selected</li> <li>facility. User may<br/>change the<br/>defaulted value.</li> </ul> |
|   |         |                  |                         |                 |            |                            |        | ~ When the<br>Access Type for<br>Dialysis value is<br>changed, set<br>Intra-Access Flow<br>Frequency value<br>to blank.  |

### 5.7 Prescription Information

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name             | Display<br>Name   | Definition  | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements  |
|-------|----------|-------------------------------|-------------------------------------|-------------------|---|------------------------------------|------------------------|--|
| 5.7.1 | RQMT_305 | KDD<br>BR<br>6.1<br>ID<br>201 | ESA<br>Prescribed?                  | ESA<br>Prescribed | Indicates if<br>patient has a<br>current<br>prescription for<br>an<br>erythropoiesis-<br>stimulating<br>agent (ESA),<br>such as EPO or<br>equivalent. | ~ Yes<br>~ No                      | Dropdown               | <ul> <li>Mandatory</li> <li>Pre-populate with existing value (if exist)</li> <li>User can change value</li> <li>If there is no existing data for the patient in the selected Collection Type, selected</li> <li>Clinical Month and Year, and selected</li> <li>Facility, set value to the previous Clinical Month and Year value for the patient at the selected facility. User may change the defaulted value.</li> </ul> |
| 5.7.2 | RQMT_306 | KDD<br>BR<br>6.1<br>ID<br>202 | Date ESA<br>Prescription<br>Changed | Blank             | Indicates the<br>date that the<br>value of ESA<br>Prescribed<br>actually<br>changed<br>(prescription<br>began or<br>ended).                           | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory for first<br/>time submission.</li> <li>Mandatory if value<br/>of 'ESA Prescribed'<br/>(KDDRQMT_305) is<br/>changed for<br/>subsequent<br/>submissions.</li> </ul>  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 |            |                            |        | ~ Pre-populate with<br>Common Lab Test<br>Date   |
|   |         |                  |                         |                 |            |                            |        | ~ User can change<br>value   |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a valid<br>date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be a future date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date |
|   |         |                  |                         |                 |            |                            |        | Discharge Date<br>(KDDRQMT_361) (  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | present) for the<br>patient at the<br>Facility entering<br>patient's lab data   |
|   |         |                  |                         |                 |            |                            |        | <ul> <li>If Date ESA</li> <li>Prescription</li> <li>Changed</li> <li>(KDDRQMT_306) is</li> <li>prior to Date</li> <li>Regular Chronic</li> <li>Dialysis Began</li> <li>(KDDRQMT_133)</li> <li>display a warning.</li> <li>Pre-populate with</li> <li>existing value (if</li> <li>exist)</li> </ul>                        |
|   |         |                  |                         |                 |            |                            |        | ~ If there is no<br>existing data for the<br>patient in the<br>selected Collection<br>Type, selected<br>Clinical Month and<br>Year, and selected<br>Facility, set value to<br>the previous Clinical<br>Month and Year<br>value for the patient<br>at the selected<br>facility. User may<br>change the<br>defaulted value. |

| #     | Rqmt ID  | Old<br>KDD<br>ID              | KDD<br>Business<br>Name                    | Display<br>Name                        | Definition   | Permissible<br>Data Values         | Format                 | Field Level<br>Requirements   |
|-------|----------|-------------------------------|--|--|--|------------------------------------|------------------------|---|
| 5.7.3 | RQMT_313 | KDD<br>BR<br>6.1<br>ID<br>209 | Intravenous<br>(IV) Iron<br>Prescribed?    | Intravenous<br>(IV) Iron<br>Prescribed | Indicates if<br>patient has a<br>current<br>prescription for<br>IV iron.   | ~ Yes<br>~ No                      | Dropdown               | <ul> <li>c</li> <li>~ Mandatory</li> <li>~ Pre-populate with existing value (if exist)</li> <li>~ User can change value</li> <li>~ If there is no existing data for the patient in the selected Collection Type, selected Clinical Month and Year, and selected Facility, set value to the previous Clinical Month and Year value for the patient at the selected facility. User may change the defaulted value.</li> </ul> |
| 5.7.4 | RQMT_314 | KDD<br>BR<br>6.1<br>ID<br>210 | Date IV<br>Iron<br>Prescription<br>Changed | Blank                                  | Indicates the<br>date that the<br>value of<br>Intravenous<br>(IV) Iron<br>Prescribed<br>actually<br>changed<br>(prescription<br>began or | See Field<br>Level<br>Requirements | Date(10)<br>mm/dd/yyyy | <ul> <li>Mandatory for the first time submission.</li> <li>Mandatory if value of Intravenous (IV) Iron Prescribed (KDDRQMT_313) is changed for subsequent</li> </ul>  |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements  |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|--|
|   |         |                  |                         |                 | ended).    |                            |        | submissions.   |
|   |         |                  |                         |                 |            |                            |        | ~ Pre-populate with<br>Common Lab Test<br>Date   |
|   |         |                  |                         |                 |            |                            |        | ~ User can change<br>value   |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a valid<br>date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be a future date  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be prior to<br>patient's Date of<br>Birth<br>(KDDRQMT_119)  |
|   |         |                  |                         |                 |            |                            |        | ~ Must be between<br>1973 and current<br>year  |
|   |         |                  |                         |                 |            |                            |        | ~ Cannot be after<br>patient's Date of<br>Death<br>(KDDRQMT_135)   |
|   |         |                  |                         |                 |            |                            |        | ~ Date must be<br>between or equal to<br>an existing Admit<br>Date<br>(KDDRQMT_354)<br>and corresponding<br>Discharge Date |

| # | Rqmt ID | Old<br>KDD<br>ID | KDD<br>Business<br>Name | Display<br>Name | Definition | Permissible<br>Data Values | Format | Field Level<br>Requirements   |
|---|---------|------------------|-------------------------|-----------------|------------|----------------------------|--------|---|
|   |         |                  |                         |                 |            |                            |        | (KDDRQMT_361) (if<br>present) for the<br>patient at the<br>Facility entering<br>patient's lab data<br>~ Pre-populate with<br>existing value (if<br>exist)   |
|   |         |                  |                         |                 |            |                            |        | ~ If there is no<br>existing data for the<br>patient in the<br>selected Collection<br>Type, selected<br>Clinical Month and<br>Year, and selected<br>Facility, set value to<br>the previous Clinical<br>Month and Year<br>value for the patient<br>at the selected<br>facility. User may<br>change the<br>defaulted value. |
|   |         |                  |                         |                 |            |                            |        | ~ Must be a date<br>within the selected<br>Clinical Month and<br>Year   |

6.1 General - Reports - Blank

- 6.2 Audit Reports Blank
- 6.2.1 Additions Blank
- 6.2.2 Deletions Blank
- 6.2.3 Forms Blank

#### 6.2.4 Updates - Blank

- 6.3 CPM Reports Blank
- 6.3.1 General CPM Reports Blank
- 6.3.2 CPM Report Setup Blank

#### 6.3.3 Both HD and PD Summary

| #       | Rqmt ID  | Old<br>KDD<br>ID | KDD<br>Business<br>Name                      | Display<br>Name | Definition  | Permissible<br>Data Values | Format | Field Level<br>Requirements |
|---------|----------|------------------|--|-----------------|---|----------------------------|--------|-----------------------------|
| 6.3.3.1 | RQMT_809 |                  | Treatment<br>Dialysis<br>Broad Start<br>Date | Blank           | Allows calculation of<br>the CPM Reports when<br>the patient changes<br>dialysis treatment<br>settings. | ~mmddyyyy                  | ~ Text | ~ Mandatory                 |
| 6.3.3.2 | RQMT_810 |                  | Dialysis<br>Broad Type of<br>Treatment       | Blank           | Allows calculation of<br>the CPM Reports when<br>the patient changes<br>treatment modality.             | ~ mmddyyyy                 | ~ Text | ~ Mandatory                 |

6.3.4 Fistula First Summary - Blank

- 6.3.5 Hemo Summary Blank
- 6.3.6 PD Summary Blank
- 6.4 Facility Personnel Report Blank
- 6.5 Patient Roster Report Blank

### 7 APPENDIX

### Affiliation Table

|    |              | rganization Affiliation Table       |                           |
|----|--------------|-------------------------------------|---------------------------|
| ID | Abbreviation | Corporate Name                      | Updated Version           |
| 1  | DVA          | DaVita                              | 3.10                      |
| 2  | DCI          | Dialysis Clinic, Inc.               | Rel 0.4, D3.0             |
| 3  | FMC          | Fresenius Medical Care              | 3.10                      |
| 4  | GHC          | Gambro Healthcare                   | 3.10                      |
| 7  | RCG          | Renal Care Group, Inc.              | Rel 0.4, D3.5, CR<br>#286 |
| 9  | ARA          | American Renal Associates           | 3.10                      |
| 11 | TRI          | Military                            | 3.10                      |
| 13 | NRI          | National Renal Institutes           | Rel 0.4, D3.0             |
| 15 | SO           | State Owned                         | 3.10                      |
| 16 | VA           | Veterans Administration             | 3.10                      |
| 17 | RAI          | Renal Advantage, Inc.               | Rel 0.4, D3.0             |
| 21 | OTH ***      | Other ***                           | 3.10                      |
| 22 |              | AmeriTech Kidney Center, Inc.       | Rel 0.4, D3.5, CR<br>#286 |
| 23 |              | Angelo Dialysis Centers             | Rel 0.4, D3.0             |
| 24 |              | Arkansas Renal Systems, Inc.        | Rel 0.4, D3.0             |
| 25 |              | Atlantic Health System              | Rel 0.4, D3.0             |
| 26 | *            | Atlantis Healthcare Group           | Rel 0.4, D3.0             |
| 27 | 8            | Aurora Medical Group                | Rel 0.4, D3.0             |
| 28 |              | Banner Health Systems               | Rel 0.4, D3.0             |
| 29 |              | Baylor Healthcare System            | Rel 0.4, D3.0             |
| 30 |              | Beaumont Hospital                   | Rel 0.4, D3.0             |
| 31 | 1            | Belmont Court Dialysis Center, Inc. | Rel 0.4, D3.5, CR<br>#286 |
| 32 |              | Bessa, Inc.                         | Rel 0.4, D3.0             |
| 33 |              | Billings Clinic                     | Rel 0.4, D3.0             |
| 34 |              | Bon Secours                         | Rel 0.4, D3.0             |
| 35 |              | Capital Dialysis of Texas, Ltd.     | Rel 0.4, D3.5, CR<br>#286 |
| 36 |              | Carondelet Health System            | Rel 0.4, D3.0             |
| 37 |              | Catholic Healthcare West            | Rel 0.4, D3.0             |
| 38 |              | Centers for Dialysis Care           | Rel 0.4, D3.0             |
| 39 |              | Centracare Dialysis                 | Rel 0.4, D3.0             |
| 40 |              | Central Florida Kidney Centers      | Rel 0.4, D3.0             |
| 41 |              | Columbia HCA                        | Rel 0.4, D3.0             |
| 42 |              | Dallas County Hospital District     | Rel 0.4, D3.5, CR<br>#286 |
| 43 |              | Dayton Regional Dialysis Center     | Rel 0.4, D3.0             |
| 44 |              | Dialysis Corporation of America     | Rel 0.4, D3.0             |

| 15    |  | Rel 0.4, D3.5, CR                  |
|-------|--|------------------------------------|
| 45    | Dialysis Services of Central Florida                           | #286                               |
| 46    | Diversified Specialty Institutes (DSI)                         | Rel 0.4, D3.0                      |
| 47    | Drailing Medical Management                                    | Rel 0.4, D3.5, CR                  |
| 47    | Dreiling Medical Management<br>DVA Healthcare Renal Care, Inc. | #286                               |
| 40    | DVA Healthcare Renal Care, Inc.                                | Rel 0.4, D3.0<br>Rel 0.4, D3.5, CR |
| 49    | Fort Worth Dialysis Association                                | #286                               |
| 50    | Franciscan Health System                                       | Rel 0.4, D3.0                      |
| 50    | i funciocum ricultir cystem                                    | Rel 0.4, D3.5, CR                  |
| 51    | Great Lakes Regional Dialysis                                  | #286                               |
| 52    | Greenfield Health Systems                                      | Rel 0.4, D3.0                      |
| 53    | Gundersen Lutheran   | Rel 0.4, D3.0                      |
| 54    | Hattiesburg Clinic   | Rel 0.4, D3.0                      |
|       |  | Rel 0.4, D3.5, CR                  |
| 55    | HCA Health Services of Oklahoma                                | #286                               |
| 56    | Hemodialysis, Inc.   | Rel 0.4, D3.0                      |
| 111-1 |  | Rel 0.4, D3.5, CR                  |
| 57    | Independent Dialysis Foundation                                | #286                               |
| 58    | Innovative Dialysis Centers                                    | Rel 0.4, D3.5, CR<br>#286          |
|       |  | Rel 0.4, D3.5, CR                  |
| 59    | Innovative Dialysis Systems                                    | #286                               |
| 60    | Intermountain Healthcare                                       | Rel 0.4, D3.0                      |
| 61    | Kaiser Permanente  | Rel 0.4, D3.0                      |
| 62    | Kidney Center, Inc.  | Rel 0.4, D3.0                      |
| 63    | KRU Medical Ventures   | Rel 0.4, D3.0                      |
| 64    | Liberty Dialysis Hawaii  | Rel 0.4, D3.0                      |
| 65    | Mayo Clinic Dialysis   | Rel 0.4, D3.0                      |
| 66    | Medical Association of Black Hills                             | Rel 0.4, D3.5, CR<br>#286          |
| 67    | Melbourne Kidney Centers                                       | Rel 0.4, D3.0                      |
| 07    | Weibourne Kluney Centers                                       | Rel 0.4, D3.5, CR                  |
| 68    | Memorial Health System of East Tex                             | #286                               |
|       |  | Rel 0.4, D3.5, CR                  |
| 69    | Memorial Hermann Healthcare Syste                              | #286                               |
| 70    | Meridian   | Rel 0.4, D3.0                      |
| 71    | Meritcare Dialysis   | Rel 0.4, D3.0                      |
| 72    | Midwest Dialysis   | Rel 0.4, D3.0                      |
| 73    | Ministry Dialysis  | Rel 0.4, D3.0                      |
| 74    | Moses Taylor Dialysis System                                   | Rel 0.4, D3.0                      |
| 75    | National Nephrology Associates                                 | Rel 0.4, D3.0                      |
| 76    | National Renal Alliance  | Rel 0.4, D3.0                      |
| 77    | Nephrology Inc   | Rel 0.4, D3.0                      |

| 78         | New York Dialysis Services          | Rel 0.4, D3.0             |
|------------|-------------------------------------|---------------------------|
|            | 2.35                                | Rel 0.4, D3.5, CR         |
| 79         | North Central Pennsylvania Dialysis | #286                      |
|            |                                     | Rel 0.4, D3.5, CR         |
| 80         | Northern Michigan Hospital          | #286                      |
| 81         | Northwest Kidney Centers            | Rel 0.4, D3.0             |
| 82         | Olympic Peninsula Kidney Centers    | Rel 0.4, D3.0             |
| 83         | Pacific South Bay Dialysis, Inc.    | Rel 0.4, D3.5, CR<br>#286 |
| 84         | Preferred Medical Group             | Rel 0.4, D3.0             |
| 85         | Providence Health and Services      | Rel 0.4, D3.0             |
| 86         | Puget Sound Kidney Centers          | Rel 0.4, D3.0             |
| 87         | Purity Dialysis                     | Rel 0.4, D3.0             |
|            |                                     | Rel 0.4, D3.5, CR         |
| 88         | Renal Care Consultants, Inc.        | #286                      |
|            |                                     | Rel 0.4, D3.5, CR         |
| 89         | Renal Care Group Inc.               | #286                      |
| 90         | Renal CarePartners                  | Rel 0.4, D3.0             |
| 91         | Renal Dialysis Centers              | Rel 0.4, D3.0             |
| 92         | Renal Research Institute            | Rel 0.4, D3.0             |
| 93         | Renal Ventures                      | Rel 0.4, D3.5, CR<br>#285 |
| 94         | Renal Ventures Management           | Rel 0.4, D3.0             |
| 95         | Rencare, Ltd.                       | Rel 0.4, D3.5, CR<br>#286 |
| 96         | RMCH                                | Rel 0.4, D3.0             |
| 97         | RTC-Southeast, LP                   | Rel 0.4, D3.0             |
| 98         | Sacred Heart Medical Center         | Rel 0.4, D3.0             |
| 99         | Samaritan Health Services           | Rel 0.4, D3.0             |
| 100        | Sanford Health                      | Rel 0.4, D3.0             |
| 101        | Satellite Dialysis                  | Rel 0.4, D3.0             |
| 102        | Satellite Healthcare                | Rel 0.4, D3.0             |
| 103        | Scott & White Memorial Hospital     | Rel 0.4, D3.5, CR<br>#286 |
| 104        | Scottsdale Healthcare               | Rel 0.4, D3.0             |
| 105        | Sentara                             | Rel 0.4, D3.0             |
| vorten and |                                     | Rel 0.4, D3.5, CR         |
| 106        | Shining Star Dialysis, Inc.         | #286                      |
| 107        | Southwest Kidney Institute          | Rel 0.4, D3.0             |
| 108        | St Barnabas Health Care System      | Rel 0.4, D3.0             |
| 109        | St. Alphonsus Nephrology Center     | Rel 0.4, D3.0             |
| 110        | St. Patrick Hospital                | Rel 0.4, D3.0             |
| 111        | Susquehanna Health System           | Rel 0.4, D3.0             |

| 112         | Tarrant Dialysis Centers  | Rel 0.4, D3.0             |
|-------------|---|---------------------------|
| 113         | TENET   | Rel 0.4, D3.0             |
| 114         | The Kidney Institute  | Rel 0.4, D3.0             |
| 115         | TRC Texas, LP   | Rel 0.4, D3.5, CR<br>#286 |
| 116         | Trucare Health Care   | Rel 0.4, D3.0             |
| 117         | University of Utah Dialysis Program   | Rel 0.4, D3.5, CR<br>#286 |
| 118         | UPMC Health System  | Rel 0.4, D3.0             |
| 119         | US Renal Care, Inc.   | Rel 0.4, D3.0             |
| 120         | Wake Forest University  | Rel 0.4, D3.0             |
| 121         | Washoe Health Systems   | Rel 0.4, D3.0             |
| 122         | WellSpan Dialysis   | Rel 0.4, D3.0             |
| 123         | West Florida Medical Centers  | Rel 0.4, D3.0             |
| 124         | West Pennsylvania Alleghany Health  | Rel 0.4, D3.5, CR<br>#286 |
|             |   |                           |
| of Other se | elected, facility will be prompted to enter their a<br>or populate with information in "owned by" field |                           |

# **Co-Morbid Table**

| Value | Description                            | Updated<br>Version |
|-------|--|--------------------|
| а     | Congestive heart failure               |                    |
| b     | Atherosclerotic heart disease ASHD     |                    |
| С     | Other cardiac disease                  |                    |
| d     | Cerebrovascular disease, CVA, TIA*     |                    |
| е     | Peripheral vascular disease*           |                    |
| f     | History of hypertension                | j                  |
| g     | Amputation                             |                    |
| h     | Diabetes, currently on insulin         |                    |
| i     | Diabetes, on oral medications          |                    |
| j     | Diabetes, without medications          |                    |
| k     | Diabetic retinopathy                   |                    |
| I.    | Chronic obstructive pulmonary disease  |                    |
| m     | Tobacco use (current smoker)           |                    |
| n     | Malignant neoplasm, Cancer             | j.                 |
| 0     | Toxic nephropathy                      |                    |
| р     | Alcohol dependence                     |                    |
| q     | Drug dependence*                       |                    |
| r     | Inability to ambulate                  |                    |
| S     | Inability to transfer                  |                    |
| t     | Needs assistance with daily activities |                    |
| u1    | Institutionalized - Assisted Living    |                    |
| u2    | Institutionalized - Nursing Home       | Ì                  |
| u3    | Institutionalized - Other Institution  |                    |
| v     | Non-renal congenital abnormality       |                    |
| W     | None                                   |                    |
| u     | Institutionalized                      | 0                  |

# **Conversion of Services Table**

| The Following Facility<br>Services in SIMS: |         | II Convert to These Facilit<br>icare-Certified Services  | ty Services in CROWNWeb:<br>Additional Services | Updated<br>Version |
|---|---------|--|---|--------------------|
| Accepts Pediatrics                          | 2 1 1 1 | New York Control of the Second S | Accepts Pediatrics                              |                    |
| Accepts Transients                          |         |  | Accepts Transients                              |                    |
| CAPD  | and     | Peritoneal Dialysis<br>Home Support (PD)   | CAPD  |                    |
| CCPD  | and     | Peritoneal Dialysis<br>Home Support (PD)   | CCPD  |                    |
| Frequent Dialysis at Home                   | and     | Hemodialysis<br>Home Support (HD)  | Frequent Dialysis at Home                       |                    |
| Frequent Dialysis In-Center                 |         | Hemodialysis   | Frequent Dialysis In-Center                     |                    |
| Home Hemodialysis                           |         | Home Support (HD)  |   |                    |
| Home Hemodialysis Training                  |         | Home Training (HD)   |   |                    |
| Home IPD                                    | and     | Peritoneal Dialysis<br>Home Support (PD)   | Home IPD  |                    |
| In-Center Hemodialysis                      |         | Hemodialysis   |   |                    |
| In-Center Peritoneal Dialysis               |         | Peritoneal Dialysis  | In-Center Peritoneal Dialysis                   | 2                  |
| Isolation Stations                          |         |  | Isolation Stations                              |                    |
| Nocturnal Hemodialysis                      |         | Hemodialysis   | Nocturnal Hemodialysis                          |                    |
| Practices Dialyzer Reuse                    |         |  | Practices Dialyzer Reuse                        |                    |
| Self-Care Training                          |         | Home Training (PD)   |   |                    |
| Shift start after 5 pm                      |         | 9367 A.  | Shift start after 5 pm                          |                    |
| Transplant                                  |         | Transplantation  |   | 27                 |

# **Country Table**

|                 | Country Codes                  |                         |                    |
|-----------------|--------------------------------|-------------------------|--------------------|
| Country<br>Code | Country Name                   | Country<br>Abbreviation | Updated<br>Version |
| 1               | AFGHANISTAN                    | AF                      |                    |
| 2               | ÁLAND ISLANDS                  | AX                      | 6                  |
| 3               | ALBANIA                        | AL                      |                    |
| 4               | ALGERIA                        | DZ                      |                    |
| 5               | AMERICAN SAMOA                 | AS                      | į.                 |
| 6               | ANDORRA                        | AD                      |                    |
| 7               | ANGOLA                         | AO                      |                    |
| 8               | ANGUILLA                       | Al                      |                    |
| 9               | ANTARCTICA                     | AQ                      |                    |
| 10              | ANTIGUA AND BARBUDA            | AG                      |                    |
| 11              | ARGENTINA                      | AR                      |                    |
| 12              | ARMENIA                        | AM                      |                    |
| 13              | ARUBA                          | AW                      |                    |
| 14              | AUSTRALIA                      | AU                      |                    |
| 15              | AUSTRIA                        | AT                      |                    |
| 16              | AZERBAIJAN                     | AZ                      |                    |
| 17              | BAHAMAS                        | BS                      | 5.                 |
| 18              | BAHRAIN                        | BH                      | 6                  |
| 19              | BANGLADESH                     | BD                      |                    |
| 20              | BARBADOS                       | BB                      |                    |
| 21              | BELARUS                        | BY                      |                    |
| 22              | BELGIUM                        | BE                      |                    |
| 23              | BELIZE                         | BZ                      |                    |
| 24              | BENIN                          | BJ                      |                    |
| 25              | BERMUDA                        | BM                      |                    |
| 26              | BHUTAN                         | BT                      | 6                  |
| 27              | BOLIVIA                        | BO                      |                    |
| 28              | BOSNIA AND HERZEGOVINA         | BA                      |                    |
| 29              | BOTSWANA                       | BW                      |                    |
| 30              | BOUVET ISLAND                  | BV                      |                    |
| 31              | BRAZIL                         | BR                      |                    |
| 32              | BRITISH INDIAN OCEAN TERRITORY | 10                      |                    |
| 33              | BRUNEI DARUSSALAM              | BN                      | 5                  |
| 34              | BULGARIA                       | BG                      | 6                  |
| 35              | BURKINA FASO                   | BF                      |                    |
| 36              | BURUNDI                        | BI                      |                    |
| 37              | CAMBODIA                       | KH                      |                    |
| 38              | CAMEROON                       | CM                      |                    |

| 39 | CANADA                                | CA | 3    |
|----|---------------------------------------|----|------|
| 40 | CAPE VERDE                            | CV |      |
| 41 | CAYMAN ISLANDS                        | KY |      |
| 42 | CENTRAL AFRICAN REPUBLIC              | CF |      |
| 43 | CHAD                                  | TD |      |
| 44 | CHILE                                 | CL |      |
| 45 | CHINA                                 | CN |      |
| 46 | CHRISTMAS ISLAND                      | CX | 34   |
| 47 | COCOS (KEELING) ISLANDS               | CC |      |
| 48 | COLOMBIA                              | CO | 1    |
| 49 | COMOROS                               | KM |      |
| 50 | CONGO                                 | CG |      |
| 51 | CONGO, THE DEMOCRATIC REPUBLIC OF THE | CD |      |
| 52 | COOK ISLANDS                          | CK |      |
| 53 | COSTA RICA                            | CR |      |
| 54 | COTE D'IVOIRE                         | CI | 34 8 |
| 55 | CROATIA                               | HR |      |
| 56 | CUBA                                  | CU | 1    |
| 57 | CYPRUS                                | CY |      |
| 58 | CZECH REPUBLIC                        | CZ |      |
| 59 | DENMARK                               | DK |      |
| 60 | DJIBOUTI                              | DJ |      |
| 61 | DOMINICA                              | DM |      |
| 62 | DOMINICAN REPUBLIC                    | DO |      |
| 63 | ECUADOR                               | EC |      |
| 64 | EGYPT                                 | EG | 1    |
| 65 | EL SALVADOR                           | SV |      |
| 66 | EQUATORIAL GUINEA                     | GQ |      |
| 67 | ERITREA                               | ER |      |
| 68 | ESTONIA                               | EE |      |
| 69 | ETHIOPIA                              | ET |      |
| 70 | FALKLAND ISLANDS (MALVINAS)           | FK | 34   |
| 71 | FAROE ISLANDS                         | FO |      |
| 72 | FIJI                                  | FJ |      |
| 73 | FINLAND                               | FI |      |
| 74 | FRANCE                                | FR |      |
| 75 | FRENCH GUIANA                         | GF | 1    |
| 76 | TAHITI, FRENCH POLYNESIA              | PF | 2.3  |
| 77 | FRENCH SOUTHERN TERRITORIES           | TF |      |
| 78 | GABON                                 | GA |      |
| 79 | GAMBIA                                | GM |      |

| 80  | GEORGIA                                | GE  | 8  |
|-----|--|-----|----|
| 81  | GERMANY                                | DE  | 0  |
| 82  | GHANA                                  | GH  |    |
| 83  | GIBRALTAR                              | GI  |    |
| 84  | GREECE                                 | GR  |    |
| 85  | GREENLAND                              | GL  |    |
| 86  | GRENADA                                | GD  |    |
| 87  | GUADELOUPE                             | GP  | 2  |
| 88  | GUAM                                   | GU  | 22 |
| 89  | GUATEMALA                              | GT  | 1  |
| 90  | GUINEA                                 | GN  |    |
| 91  | GUINEA-BISSAU                          | GW  |    |
| 92  | GUYANA                                 | GY  |    |
| 93  | HAITI                                  | HT  |    |
| 94  | HEARD ISLAND AND MCDONALD ISLANDS      | HM  |    |
| 95  | HOLY SEE (VATICAN CITY STATE)          | VA  | 2  |
| 96  | HONDURAS                               | HN  | 22 |
| 97  | HONG KONG                              | HK  |    |
| 98  | HUNGARY                                | HU  |    |
| 99  | ICELAND                                | IS  |    |
| 100 | INDIA                                  | IN  |    |
| 101 | INDONESIA                              | ID  |    |
| 102 | IRAN, ISLAMIC REPUBLIC OF              | IR  |    |
| 103 | IRAQ                                   | IQ  | 2  |
| 104 | IRELAND                                | IE  | 29 |
| 105 | ISRAEL                                 | IL. | Ĵ  |
| 106 | ITALY                                  | IT  |    |
| 107 | JAMAICA                                | JM  |    |
| 108 | JAPAN                                  | JP  |    |
| 109 | JORDAN                                 | JO  |    |
| 110 | KAZAKHSTAN                             | KZ  |    |
| 111 | KENYA                                  | KE  |    |
| 112 | KIRIBATI                               | KI  | 20 |
| 113 | KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF | KP  | 0  |
| 114 | KOREA, REPUBLIC OF                     | KR  |    |
| 115 | KUWAIT                                 | KW  |    |
| 116 | KYRGYZSTAN                             | KG  |    |
| 117 | LAO PEOPLE'S DEMOCRATIC REPUBLIC       | LA  | -  |
| 118 | LATVIA                                 | LV  |    |
| 119 | LEBANON                                | LB  |    |
| 120 | LESOTHO                                | LS  | 22 |

| 121 | LIBERIA                                    | LR | 6 |
|-----|--|----|---|
| 122 | LIBYAN ARAB JAMAHIRIYA                     | LY | 1 |
| 123 | LIECHTENSTEIN                              | LI |   |
| 124 | LITHUANIA                                  | LT |   |
| 125 | LUXEMBOURG                                 | LU |   |
| 126 | MACAO                                      | MO |   |
| 127 | MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF | MK |   |
| 128 | MADAGASCAR                                 | MG | 1 |
| 129 | MALAWI                                     | MW | 2 |
| 130 | MALAYSIA                                   | MY | 1 |
| 131 | MALDIVES                                   | MV |   |
| 132 | MALI                                       | ML | 1 |
| 133 | MALTA                                      | MT |   |
| 134 | MARSHALL ISLANDS                           | MH |   |
| 135 | MARTINIQUE                                 | MQ |   |
| 136 | MAURITANIA                                 | MR | 1 |
| 137 | MAURITIUS                                  | MU | 2 |
| 138 | MAYOTTE                                    | YT | 1 |
| 139 | MEXICO                                     | MX |   |
| 140 | MICRONESIA, FEDERATED STATES OF            | FM | ) |
| 141 | MOLDOVA, REPUBLIC OF                       | MD |   |
| 142 | MONACO                                     | MC |   |
| 143 | MONGOLIA                                   | MN |   |
| 144 | MONTSERRAT                                 | MS | 1 |
| 145 | MOROCCO                                    | MA | 1 |
| 146 | MOZAMBIQUE                                 | MZ | 1 |
| 147 | MYANMAR                                    | MM |   |
| 148 | NAMIBIA                                    | NA |   |
| 149 | NAURU                                      | NR | 8 |
| 150 | NEPAL                                      | NP |   |
| 151 | NETHERLANDS                                | NL |   |
| 152 | NETHERLANDS ANTILLES                       | AN |   |
| 153 | NEW CALEDONIA                              | NC |   |
| 154 | NEW ZEALAND                                | NZ |   |
| 155 | NICARAGUA                                  | NI |   |
| 156 | NIGER                                      | NE | 1 |
| 157 | NIGERIA                                    | NG |   |
| 158 | NIUE                                       | NU |   |
| 159 | NORFOLK ISLAND                             | NF |   |
| 160 | NORTHERN MARIANA ISLANDS                   | MP | 1 |
| 161 | NORWAY                                     | NO | 2 |

| 162 | OMAN   | OM | 20  |
|-----|--|----|-----|
| 163 | PAKISTAN                                     | PK |     |
| 164 | PALAU  | PW | 2.3 |
| 165 | PALESTINIAN TERRITORY, OCCUPIED              | PS |     |
| 166 | PANAMA                                       | PA |     |
| 167 | PAPUA NEW GUINEA                             | PG |     |
| 168 | PARAGUAY                                     | PY |     |
| 169 | PERU   | PE | 8   |
| 170 | PHILIPPINES                                  | PH | 19  |
| 171 | PITCAIRN                                     | PN |     |
| 172 | POLAND                                       | PL |     |
| 173 | PORTUGAL                                     | PT |     |
| 174 | PUERTO RICO                                  | PR | 2.3 |
| 175 | QATAR  | QA |     |
| 176 | REUNION                                      | RE | 2.3 |
| 177 | ROMANIA                                      | RO | 1   |
| 178 | RUSSIAN FEDERATION                           | RU |     |
| 179 | RWANDA                                       | RW |     |
| 180 | SAINT HELENA                                 | SH |     |
| 181 | SAINT KITTS AND NEVIS                        | KN |     |
| 182 | SAINT LUCIA                                  | LC |     |
| 183 | SAINT PIERRE AND MIQUELON                    | PM |     |
| 184 | SAINT VINCENT AND THE GRENADINES             | VC | 2.3 |
| 185 | SAMOA  | WS | 3   |
| 186 | SAN MARINO                                   | SM |     |
| 187 | SAO TOME AND PRINCIPE                        | ST |     |
| 188 | SAUDI ARABIA                                 | SA |     |
| 189 | SENEGAL                                      | SN |     |
| 190 | SERBIA AND MONTENEGRO                        | CS | 3.6 |
| 191 | SEYCHELLES                                   | SC | 25  |
| 192 | SIERRA LEONE                                 | SL |     |
| 193 | SINGAPORE                                    | SG |     |
| 194 | SLOVAKIA                                     | SK |     |
| 195 | SLOVENIA                                     | SI |     |
| 196 | SOLOMON ISLANDS                              | SB |     |
| 197 | SOMALIA                                      | SO |     |
| 198 | SOUTH AFRICA                                 | ZA | 3.0 |
| 199 | SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS | GS | 25  |
| 200 | SPAIN  | ES |     |
| 201 | SRI LANKA                                    | LK |     |
| 202 | SUDAN  | SD | 0   |

| 203 | SURINAME                             | SR | 1      |
|-----|--------------------------------------|----|--------|
| 204 | SVALBARD AND JAN MAYEN               | SJ |        |
| 205 | SWAZILAND                            | SZ | 1      |
| 206 | SWEDEN                               | SE |        |
| 207 | SWITZERLAND                          | CH | 1      |
| 208 | SYRIAN ARAB REPUBLIC                 | SY |        |
| 209 | TAIWAN                               | TW |        |
| 210 | TAJIKISTAN                           | TJ |        |
| 211 | TANZANIA, UNITED REPUBLIC OF         | TZ | 34     |
| 212 | THAILAND                             | TH |        |
| 213 | TIMOR-LESTE                          | TL | 1      |
| 214 | TOGO                                 | TG |        |
| 215 | TOKELAU                              | TK |        |
| 216 | TONGA                                | TO |        |
| 217 | TRINIDAD AND TOBAGO                  | Π  |        |
| 218 | TUNISIA                              | TN |        |
| 219 | TURKEY                               | TR | 34     |
| 220 | TURKMENISTAN                         | TM | 8      |
| 221 | TURKS AND CAICOS ISLANDS             | TC | 1      |
| 222 | TUVALU                               | TV |        |
| 223 | UGANDA                               | UG | 1      |
| 224 | UKRAINE                              | UA |        |
| 225 | UNITED ARAB EMIRATES                 | AE |        |
| 226 | UNITED KINGDOM                       | GB |        |
| 227 | UNITED STATES                        | US | 34     |
| 228 | UNITED STATES MINOR OUTLYING ISLANDS | UM | 8      |
| 229 | URUGUAY                              | UY | 1 1    |
| 230 | UZBEKISTAN                           | UZ |        |
| 231 | VANUATU                              | VU |        |
| 232 | VENEZUELA                            | VE |        |
| 233 | VIET NAM                             | VN |        |
| 234 | VIRGIN ISLANDS, BRITISH              | VG |        |
| 235 | VIRGIN ISLANDS, U.S.                 | VI | 34 - F |
| 236 | WALLIS AND FUTUNA                    | WF |        |
| 237 | WESTERN SAHARA                       | EH | 1      |
| 238 | YEMEN                                | YE |        |
| 239 | ZAMBIA                               | ZM |        |
| 240 | ZIMBABWE                             | ZW |        |
| 243 | PACIFIC ISLAND - OTHER               | PI | 3.7    |

## Death Code Table

|        | ESRD DEATH NOTIFICATION FORM<br>LIST OF CAUSES  | Updated<br>Version |
|--------|---|--------------------|
| CARDIA | c   |                    |
| 23     | Myocardial infarction, acute  | 53                 |
| 25     | Pericarditis, incl. Cardiac tamponade   |                    |
| 26     | Atherosclerotic heart disease   |                    |
| 27     | Cardiomyopathy  | 0                  |
| 28     | Cardiac arrhythmia  | <u>.</u>           |
| 29     | Cardiac arrest, cause unknown   | 8                  |
| 30     | Valvular heart disease  | 23                 |
| 31     | Pulmonary edema due to exogenous fluid  |                    |
| 32     | Congestive Heart Failure  |                    |
| VASCU  | AR  |                    |
| 35     | Pulmonary embolus   |                    |
| 36     | Cerebrovascular accident including intracranial hemorrhage  | 0                  |
| 37     | Ischemic brain damage/Anoxic encephalopathy   | 3                  |
| 38     | Hemorrhage from transplant site   | 27                 |
| 39     | Hemorrhage from vascular access   |                    |
| 40     | Hemorrhage from dialysis circuit  | 23                 |
| 41     | Hemorrhage from ruptured vascular aneurysm  |                    |
| 42     | Hemorrhage from surgery (not 38, 39, or 41)   | <u>.</u>           |
| 43     | Other hemorrhage (not 38-42, 72)  | 0                  |
| 44     | Mesenteric infarction/ischemic bowel  |                    |
| INFECT | ON  |                    |
| 33     | Septicemia due to internal vascular access  |                    |
| 34     | Septicemia due to vascular access catheter  | 2                  |
| 45     | Peritoneal access infectious complication, bacterial  | 0                  |
| 46     | Peritoneal access infectious complication, fungal   | Ŭ.                 |
| 47     | Peritonitis (complication of peritoneal dialysis)   |                    |
| 48     | Central nervous system infection (brain abscess, meningitis, encephalitis, etc.)                        |                    |
| 51     | Septicemia due to peripheral vascular disease, gangrene   |                    |
| 52     | Septicemia, other   | 2                  |
| 61     | Cardiac infection (endocarditis)  |                    |
| 62     | Pulmonary infection (pneumonia, influenza)  | 2                  |
| 63     | Abdominal infection (peritonitis (not comp of PD), perforated bowel, diverticular disease, gallbladder) | 0                  |
| 70     | Genito-urinary infection (urinary tract infection, pyelonephritis, renal abscess)                       | Ů.                 |

| 5       |  | 2  | 4 |
|---------|--|----|---|
| LIVER D | ISEASE   |    |   |
| 64      | Hepatitis B  |    | - |
| 71      | Hepatitis C  |    |   |
| 65      | Other viral hepatitis  |    |   |
| 66      | Liver-drug toxicity  |    |   |
| 67      | Cirrhosis  |    |   |
| 68      | Polycystic liver disease                                     | 5  |   |
| 69      | Liver failure, cause unknown or other                        | 3  |   |
|         |  |    |   |
| GASTRO  | )-INTESTINAL   |    |   |
| 72      | Gastro-intestinal hemorrhage                                 |    |   |
| 73      | Pancreatitis   |    |   |
| 75      | Perforation of peptic ulcer                                  | 2  |   |
| 76      | Perforation of bowel (not 75)                                |    |   |
|         |  | 8  |   |
| METABO  |  |    |   |
| 24      | Hyperkalemia   | ĺ. |   |
| 77      | Hypokalemia  |    |   |
| 78      | Hypernatremia  |    |   |
| 79      | Hyponatremia   |    |   |
| 100     | Hypoglycemia   | 2  |   |
| 101     | Hyperglycemia  |    |   |
| 102     | Diabetic coma  |    |   |
| 95      | Acidosis   |    |   |
|         |  |    |   |
| ENDOCR  |  |    |   |
| 96      | Adrenal insufficiency  |    |   |
| 97      | Hypothyroidism   |    | 5 |
| 103     | Hyperthyroidism  | 2  | 2 |
| OTHER   |  |    |   |
| 80      | Bone marrow depression                                       |    |   |
| 81      | Cachexia/failure to thrive                                   |    |   |
| 82      | Malignant disease, patient ever on Immunosuppressive therapy |    |   |
| 83      | Malignant disease (not 82)                                   |    |   |
| 84      | Dementia, incl. dialysis dementia, Alzheimer's               |    | - |
| 85      | Seizures   | 1  |   |
| 87      | Chronic obstructive lung disease (COPD)                      | 22 |   |
| 88      | Complications of surgery                                     | 3  |   |
| 89      | Air embolism   |    |   |
| 00      | part of the other  |    |   |

| 104 | Withdrawal from dialysis/uremia |  |
|-----|---------------------------------|--|
| 90  | Accident related to treatment   |  |
| 91  | Accident unrelated to treatment |  |
| 92  | Suicide                         |  |
| 93  | Drug overdose (street drugs)    |  |
| 94  | Drug overdose (not 92 or 93)    |  |
| 98  | Other cause of death            |  |
| 99  | Unknown                         |  |

# Dx Code Table

|                          | Primary Diagnosis Codes Table |   |      |  |  |
|--------------------------|-------------------------------|---|------|--|--|
| Cause<br>Code Cause Type |                               | ause Type Description                                 |      |  |  |
| 042                      | Other                         | AIDS nephropathy                                      | 3.10 |  |  |
| 1890                     | Other                         | Renal tumor (malignant)                               |      |  |  |
| 1899                     | Other                         | Urinary tract tumor (malignant)                       |      |  |  |
| 2230                     | Other Urologic                | Renal tumor (benign)                                  |      |  |  |
| 2239                     | Other Urologic                | Urinary tract tumor (benign)                          | -    |  |  |
| 2700                     | Other                         | Cystinosis  |      |  |  |
| 2718                     | Other                         | Primary oxalosis                                      |      |  |  |
| 2727                     | Other                         | Fabry's disease                                       |      |  |  |
| 2773                     | Other                         | Amyloidosis   |      |  |  |
| 2870                     | Other                         | Henoch-Schonlein syndrome                             |      |  |  |
| 4401                     | Hypertension                  | Renal artery stenosis                                 |      |  |  |
| 4460                     | Other                         | Polyarteritis   |      |  |  |
| 4464                     | Other                         | Wegener's granulomatosis                              |      |  |  |
| 5724                     | Other                         | Hepatorenal syndrome                                  |      |  |  |
| 5800                     | Glomerulonephritis            | Post infectious GN, SBE                               |      |  |  |
| 5820                     | Glomerulonephritis            | Other proliferative GN                                |      |  |  |
| 5821                     | Glomerulonephritis            | Focal Glomerulonephritis, focal sclerosing GN         |      |  |  |
| 5829                     | Glomerulonephritis            | Glomerulonephritis (GN) (histologically not examined) |      |  |  |
| 5830                     | Other                         | Radiation nephritis                                   |      |  |  |
| 5831                     | Glomerulonephritis            | Membranous nephropathy                                |      |  |  |
| 5834                     | Glomerulonephritis            | With lesion of rapidly progressive GN                 |      |  |  |
| 5836                     | Other                         | Tubular necrosis (no recovery)                        | 2    |  |  |
| 5839                     | Other                         | Drash syndrome, mesangial sclerosis                   |      |  |  |
| 5900                     | Other Urologic                | Chronic pyelonephritis, reflux nephropathy            |      |  |  |
| 5909                     | Other                         | Nephropathy caused by other agents                    |      |  |  |
| 5920                     | Other Urologic                | Nephrolithiasis                                       |      |  |  |
| 5929                     | Other Urologic                | Urolithiasis  |      |  |  |
| 5996                     | Other Urologic                | Acquired obstructive uropathy                         |      |  |  |
| 7100                     | Other                         | Lupus erythematosus, (SLE nephritis)                  |      |  |  |
| 7101                     | Other                         | Scleroderma   |      |  |  |
| 7530                     | Other                         | Renal hypoplasia, dysplasia, oligonephronia           |      |  |  |
| 7533                     | Other                         | Congenital nephrotic syndrome                         |      |  |  |
| 7595                     | Other                         | Tuberous sclerosis                                    |      |  |  |
| 7598                     | Other                         | Hereditary nephritis, Alport's syndrome               |      |  |  |
| 7999                     | Unknown                       | Etiology uncertain                                    |      |  |  |
| 8660                     | Other                         | Traumatic or surgical loss of kidney(s)               |      |  |  |
| 9659                     | Other                         | Analgesic abuse                                       |      |  |  |
| 9849                     | Other                         | Lead nephropathy                                      |      |  |  |
| 20280                    | Other                         | Lymphoma of kidneys                                   |      |  |  |
| 20300                    | Other                         | Multiple myeloma                                      |      |  |  |

| 20308 | Other              | Other immuno proliferative neoplasms (including light chain nephropa | thy)          |
|-------|--------------------|--|---------------|
| 23951 | Other              | Renal tumor (unspecified)  |               |
| 23952 | Other              | Uninary tract tumor (unspecified)                                    | 10            |
| 25040 | Diabetes           | Diabetes with renal manifestations Type 2                            | 1             |
| 25041 | Diabetes           | Diabetes with renal manifestations Type 1                            |               |
| 27410 | Other              | Gouty nephropathy  | - 17          |
| 27549 | Other              | Other disorders of calcium metabolism                                |               |
| 28260 | Other              | Sickle cell disease/anemia   |               |
| 28269 | Other              | Sickle cell trait and other sickle cell (HbS/Hb other)               |               |
| 28311 | Other              | Hemolytic uremic syndrome  | - 12          |
| 40391 | Hypertension       | Hypertension: Unspecified with renal failure                         | Rel 0.4, D3.0 |
| 44620 | Other              | Other Vasculitis and its derivatives                                 |               |
| 44621 | Glomerulonephritis | Goodpasture's syndrome   |               |
| 58089 | Other              | Acute interstitial nephritis   | - 17          |
| 58321 | Glomerulonephritis | Membranoproliferative GN type 1, diffuse MPGN                        | - 17          |
| 58322 |                    | Dense peposit disease, MPGN type 2                                   |               |
| 58381 | Glomerulonephritis | IgA nephropathy, Berger's disease (proven by immunofluorescence)     | - 07          |
| 58382 | Glomerulonephritis | IgM nephropathy (proven by immunofluorescence)                       | - 17          |
| 58389 | Other              | Chronic interstitial nephritis                                       | - 12          |
| 58391 | Other              | Secondary GN, other  | - 07          |
| 58392 | Other              | Nephropathy due to heroin abuse and related drugs                    | - 07          |
| 59381 | Hypertension       | Renal artery occlusion   | - 07          |
| 59383 | Hypertension       | Cholesterol emboli, renal emboli                                     | - 17          |
| 59389 | Other              | Other renal disorders  | - 12          |
| 64620 | Other              | Post partum renal failure  | - 07          |
| 75313 | Cystic Kidney      | Polycystic kidneys, adult type (dominant)                            | - 02          |
| 75314 | Cystic Kidney      | Polycystic, infantile (recessive)                                    | - 07          |
| 75316 | Cystic Kidney      | Medullary cystic disease, including nephronophthisis                 | - 02          |
| 75321 | Other              | Congenital obstruction of ureterpelvic junction                      | - 12          |
| 75322 | Other              | Congenital obstruction of uretrovesical junction                     | - 07          |
| 75329 | Other              | Other Congenital obstructive uropathy                                | - 17          |
| 75671 | Other              | Prune belly syndrome   | - 12          |
| 75989 | Other              | Other (congenital malformation syndromes)                            | - 12          |
| 99680 | Other              | Complications of transplanted organ unspecified                      | - 07          |
| 99681 | Other              | Complications of transplanted kidney                                 | - 07          |
| 99682 | Other              | Complications of transplanted liver                                  |               |
| 99683 | Other              | Complications of transplanted heart                                  |               |
| 99684 | Other              | Complications of transplanted lung                                   |               |
| 99685 | Other              | Complications of transplanted bone marrow                            | - 0           |
| 99686 | Other              | Complications of transplanted pancreas                               |               |
| 99687 | Other              | Complications of transplanted intestine                              |               |
| 99689 | Other              | Complications of other specified transplanted organ                  | -07           |

# Equivalent BIC Table

|             | Basic Insurance Code  |  |                    |  |  |
|-------------|---|--|--------------------|--|--|
| V LOW VALUE | RV MEANING  | Equivalent BICs  | Updated<br>Version |  |  |
| 10          | RETIREMENT - EMPLOYEE OR ANNUITANT  | 11, 15, 43, 45, 46, 80, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 11          | SURVIVOR JOINT ANNUITANT (REDUCED BENEFITS TAKEN TO INSURE BENEFITS FOR SURVIVING SPOUSE) | 10, 15, 43, 45, 46, 80, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 13          | CHILD OF RR ANNUITANT   | 17   | 3.14               |  |  |
| 14          | SPOUSE OF RR EMPLOYEE OR ANNUITANT (HUSBAND OR WIFE)                                      | 16   | 3.14               |  |  |
| 15          | PARENT OF ANNUITANT   | 10, 11, 43, 45, 46, 80, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 16          | WIDOW/WIDOWER OF RR ANNUITANT   | 14   | 3.14               |  |  |
| 17          | DISABLED ADULT CHILD OF RR ANNUITANT  | 13   | 3.14               |  |  |
| 43          | CHILD OF RR EMPLOYEE  | 10, 11, 15, 45, 46, 80, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 45          | PARENT OF EMPLOYEE  | 10, 11, 15, 43, 46, 80, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 46          | WIDOW/WIDOWER OF RR EMPLOYEE  | 10, 11, 15, 43, 45, 80, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 80          | RR PENSIONER (AGE OR DISABILITY)  | 10, 11, 15, 43, 45, 46, 83, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 83          | WIDOW OF PENSIONER WITH CHILD IN HER CARE   | 10, 11, 15, 43, 45, 46, 80, 85, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 84          | SPOUSE OF RR PENSIONER  | 86   | 3.14               |  |  |
| 85          | PARENT OF PENSIONER   | 10, 11, 15, 43, 45, 46, 80, 83, F3, F4, F5, F6, F7, F8 | 3.14               |  |  |
| 86          | WIDOW/WIDOWER OF RR PENSIONER   | 84   | 3.14               |  |  |
| A           | PRIMARY CLAIMANT  | J1, J2, J3, J4, M, M1, T, TA                           | 3.14               |  |  |

| в  | AGED WIFE, AGE 62 OR OVER (1ST CLAIMANT)            | B2, B6, D, D4, D6, E, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW    | 3.14 |
|----|---|--|------|
| B1 | AGED HUSBAND, AGE 62 OR OVER (1ST CLAIMANT)         | BR, BY, DC, D1, D5, E4, E5, WR, W1, TB, TD, TE, TW                 | 3.14 |
| B2 | YOUNG WIFE, WITH A CHILD IN HER CARE (1ST CLAIMANT) | B, B6, D, D4, D6, E, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW     | 3.14 |
| B3 | AGED WIFE (2ND CLAIMANT)                            | B5, B9, D2, D7, D9, E2, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |
| B4 | AGED HUSBAND (2ND CLAIMANT)                         | BT, BW, DM, DP, D3, E6, E9, WT, W3, TG, TL, TR, TX                 | 3.14 |
| B5 | YOUNG WIFE (2ND CLAIMANT)                           | B3, B9, D2, D7, D9, E2, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |
| B6 | DIVORCED WIFE, AGE 62 OR OVER (1ST CLAIMANT)        | B, B2, D, D4, D6, E, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW     | 3.14 |
| B7 | YOUNG WIFE (3RD CLAIMANT)                           | B8, BN, DA, DV, D8, EB, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY | 3,14 |
| B8 | AGED WIFE (3RD CLAIMANT)                            | B7, BN, DA, DV, D8, EB, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY | 3.14 |
| B9 | DIVORCED WIFE (2ND CLAIMANT)                        | B3, B5, D2, D7, D9, E2, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |
| BA | AGED WIFE (4TH CLAIMANT)                            | BK, BP, DD, DL, DW, EC, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| BD | AGED WIFE (5TH CLAIMANT)                            | BL, BQ, DG, DN, DY, EA, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| BG | AGED HUSBAND (3RD CLAIMANT)                         | DH, DQ, DS, EF, EJ, W5, TH, TM, TS, TY                             | 3.14 |
| BH | AGED HUSBAND (4TH CLAIMANT)                         | DJ, DR, DX, EG, EK, WB, TJ, TN, TT, TZ                             | 3.14 |
| BJ | AGED HUSBAND (5TH CLAIMANT)                         | DK, DT, DZ, EH, EM, WG, TK, TP, TU, TV                             | 3.14 |
| BK | YOUNG WIFE (4TH CLAIMANT)                           | BA, BP, DD, DL, DW, EC, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| BL | YOUNG WIFE (5TH CLAIMANT)                           | BD, BQ, DG, DN, DY, EA, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| BN | DIVORCED WIFE (3RD CLAIMANT)                        | B7, B8, DA, DV, D8, EB, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY | 3.14 |

| BP | DIVORCED WIFE (4TH CLAIMANT)                      | BA, BK, DD, DL, DW, EC, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ                                 | 3.14 |
|----|---|--|------|
| BQ | DIVORCED WIFE (5TH CLAIMANT)                      | BD, BL, DG, DN, DY, EA, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV                                 | 3.14 |
| BR | DIVORCED HUSBAND (1ST CLAIMANT)                   | B1, BY, DC, D1, D5, E4, E5, WR, W1, TB, TD, TE, TW   | 3.14 |
| BT | DIVORCED HUSBAND (2ND CLAIMANT)                   | B4, BW, DM, DP, D3, E6, E9, WT, W3, TG, TL, TR, TX   | 3.14 |
| BW | YOUNG HUSBAND (2ND CLAIMANT)                      | B4, BT, DM, DP, D3, E6, E9, WT, W3, TG, TL, TR, TX   | 3.14 |
| BY | YOUNG HUSBAND (1ST CLAIMANT)                      | B1, BR, DC, D1, D5, E4, E5, WR, W1, TB, TD, TE, TW   | 3.14 |
| C1 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | TC   | 3.14 |
| C2 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | T2   | 3.14 |
| C3 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | T3   | 3.14 |
| C4 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | T4   | 3.14 |
| C5 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | T5   | 3.14 |
| C6 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | T6   | 3.14 |
| C7 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | 17   | 3.14 |
| C8 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | T8   | 3.14 |
| C9 | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | Т9   | 3.14 |
| CA | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| СВ | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CC | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |

| CD | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
|----|---|--|------|
| CE | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CF | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CG | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3,14 |
| СН | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CI | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CJ | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CK | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CL | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CM | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CN | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CO | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CP | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CQ | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CR, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CR | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CS, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| CS | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CT, CU, CV, CW, CX, CY, CZ | 3.14 |
| СТ | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CU, CV, CW, CX, CY, CZ | 3.14 |
| CU | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD) | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CV, CW, CX, CY, CZ | 3.14 |

| CV | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD)             | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CW, CX, CY, CZ | 3.14 |
|----|---|--|------|
| CW | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD)             | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CX, CY, CZ | 3.14 |
| СХ | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD)             | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CY, CZ | 3.14 |
| CY | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD)             | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CZ | 3.14 |
| CZ | CHILD (INCLUDES MINOR, STUDENT OR DISABLED CHILD)             | CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY |      |
| D  | AGED WIDOW, 60 OR OVER (1ST CLAIMANT)                         | B, B2, B6, D4, D6, E, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW                                    |      |
| D1 | AGED WIDOWER, AGE 60 OR OVER (1ST CLAIMANT)                   | B1, BR, BY, D5, DC, E4, E5, WR, W1, TB, TD, TE, TW   | 3.14 |
| D2 | AGED WIDOW (2ND CLAIMANT)                                     | B3, B5, B9, D7, D9, E2, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX                                 | 3.14 |
| D3 | AGED WIDOWER (2ND CLAIMANT)                                   | B4, BT, BW, DM, DP, E6, E9, WT, W3, TG, TL, TR, TX   | 3.14 |
| D4 | WIDOW (REMARRIED AFTER ATTAINMENT OF AGE 60) (1ST CLAIMANT)   | B, B2, B6, D, D6, E, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW                                     | 3.14 |
| D5 | WIDOWER (REMARRIED AFTER ATTAINMENT OF AGE 60) (1ST CLAIMANT) | B1, BR, BY, D1, DC, E4, E5, WR, W1, TB, TD, TE, TW   | 3.14 |
| D6 | SURVIVING DIVORCED WIFE, AGED 60 OR OVER (1ST CLAIMANT)       | B, B2, B6, D, D4, E, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW                                     | 3.14 |
| D7 | SURVIVING DIVORCED WIFE (2ND CLAIMANT)                        | B3, B5, B9, D2, D9, E2, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX                                 | 3.14 |
| D8 | AGED WIDOW (3RD CLAIMANT)                                     | B7, B8, BN, DA, DV, EB, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY                                 | 3.14 |
| D9 | REMARRIED WIDOW (2ND CLAIMANT)                                | B3, B5, B9, D2, D7, E2, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX                                 | 3.14 |
| DA | REMARRIED WIDOW (3RD CLAIMANT)                                | B7, B8, BN, D8, DV, EB, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY                                 | 3.14 |
| DC | SURVIVING DIVORCED HUSBAND (1ST CLAIMANT)                     | B1, BR, BY, D1, D5, E4, E5, WR, W1, TB, TD, TE, TW   | 3.14 |
| DD | AGED WIDOW (4TH CLAIMANT)                                     | BA, BK, BP, DL, DW, EC, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ                                 | 3.14 |

| DG | AGED WIDOW (5TH CLAIMANT)                 | BD, BL, BQ, DN, DY, EA, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
|----|---|--|------|
| DH | AGED WIDOWER (3RD CLAIMANT)               | BG, DQ, DS, EF, EJ, W5, TH, TM, TS, TY                             | 3.14 |
| DJ | AGED WIDOWER (4TH CLAIMANT)               | BH, DR, DX, EG, EK, WB, TJ, TN, TT, TZ                             | 3.14 |
| DK | AGED WIDOWER (5TH CLAIMANT)               | BJ, DT, DZ, EH, EM, WG, TK, TP, TU, TV                             | 3.14 |
| DL | REMARRIED WIDOW (4TH CLAIMANT)            | BA, BK, BP, DD, DW, EC, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| DM | SURVIVING DIVORCED HUSBAND (2ND CLAIMANT) | B4, BT, BW, DP, D3, E6, E9, WT, W3, TG, TL, TR, TX                 | 3.14 |
| DN | REMARRIED WIDOW (5TH CLAIMANT)            | BD, BL, BQ, DG, DY, EA, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| DP | REMARRIED WIDOWER (2ND CLAIMANT)          | B4, BT, BW, DM, D3, E6, E9, WT, W3, TG, TL, TR, TX                 | 3.14 |
| DQ | REMARRIED WIDOWER (3RD CLAIMANT)          | BG, DH, DS, EF, EJ, W5, TH, TM, TS, TY                             |      |
| DR | REMARRIED WIDOWER (4TH CLAIMANT)          | BH, DJ, DX, EG, EK, WB, TJ, TN, TT, TZ                             | 3.14 |
| DS | SURVIVING DIVORCED HUSBAND (3RD CLAIMANT) | BG, DH, DQ, EF, EJ, W5, TH, TM, TS, TY                             | 3.14 |
| DT | REMARRIED WIDOWER (5TH CLAIMANT)          | BJ, DK, DZ, EH, EM, WG, TK, TP, TU, TV                             | 3.14 |
| DV | SURVIVING DIVORCED WIFE (3RD CLAIMANT)    | B7, B8, BN, D8, DA, EB, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY | 3.14 |
| DW | SURVIVING DIVORCED WIFE (4TH CLAIMANT)    | BA, BK, BP, DD, DL, EC, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| DX | SURVIVING DIVORCED HUSBAND (4TH CLAIMANT) | BH, DJ, DR, EG, EK, WB, TJ, TN, TT, TZ                             | 3.14 |
| DY | SURVIVING DIVORCED WIFE (5TH CLAIMANT)    | BD, BL, BQ, DG, DN, EA, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| DZ | SURVIVING DIVORCED HUSBAND (5TH CLAIMANT) | BJ, DK, DT, EH, EM, WG, TK, TP, TU, TV                             | 3.14 |
| E  | MOTHER (WIDOW) (1ST CLAIMANT)             | B, B2, B6, D, D4, D6, E1, K1, K2, K3, K4, W, W6, TB, TD, TE, TW    | 3.14 |

| E1 | SURVIVING DIVORCED MOTHER (1ST CLAIMANT)           | B, B2, B6, D, D4, D6, E, K1, K2, K3, K4, W, W6, TB, TD, TE, TW     | 3.14 |
|----|--|--|------|
| E2 | MOTHER (WIDOW) (2ND CLAIMANT)                      | B3, B5, B9, D2, D7, D9, E3, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |
| E3 | SURVIVING DIVORCED MOTHER (2ND CLAIMANT)           | B3, B5, B9, D2, D7, D9, E2, K5, K6, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |
| E4 | FATHER (WIDOWER) (1ST CLAIMANT)                    | B1, BR, BY, D1, D5, DC, E5, WR, W1, TB, TD, TE, TW                 | 3.14 |
| E5 | SURVIVING DIVORCED FATHER (WIDOWER) (1ST CLAIMANT) | B1, BR, BY, D1, D5, DC, E4, WR, W1, TB, TD, TE, TW                 | 3.14 |
| E6 | FATHER (WIDOWER) (2ND CLAIMANT)                    | B4, BT, BW, D3, DM, DP, E9, WT, W3, TG, TL, TR, TX                 | 3.14 |
| E7 | MOTHER (WIDOW) (3RD CLAIMANT)                      | B7, B8, BN, D8, DA, DV, EB, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY | 3.14 |
| E8 | MOTHER (WIDOW) (4TH CLAIMANT)                      | BA, BK, BP, DD, DL, DW, EC, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ |      |
| E9 | SURVIVING DIVORCED FATHER (WIDOWER) (2ND CLAIMANT) | B4, BT, BW, D3, DM, DP, E6, WT, W3, TG, TL, TR, TX                 |      |
| EA | MOTHER (WIDOW) (5TH CLAIMANT)                      | BD, BL, BQ, DG, DN, DY, ED, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| EB | SURVIVING DIVORCED MOTHER (3RD CLAIMANT)           | B7, B8, BN, D8, DA, DV, E7, KA, KB, KC, K9, W4, W8, TH, TM, TS, TY | 3.14 |
| EC | SURVIVING DIVORCED MOTHER (4TH CLAIMANT)           | BA, BK, BP, DD, DL, DW, E8, KD, KE, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| ED | SURVIVING DIVORCED MOTHER (5TH CLAIMANT)           | BD, BL, BQ, DG, DN, DY, EA, KH, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| EF | FATHER (WIDOWER) (3RD CLAIMANT)                    | BG, DH, DQ, DS, EJ, W5, TH, TM, TS, TY                             | 3.14 |
| EG | FATHER (WIDOWER) (4TH CLAIMANT)                    | BH, DJ, DR, DX, EK, WB, TJ, TN, TT, TZ                             | 3.14 |
| EH | FATHER (WIDOWER) (5TH CLAIMANT)                    | BJ, DK, DT, DZ, EM, WG, TK, TP, TU, TV                             | 3.14 |
| EJ | SURVIVING DIVORCED FATHER (3RD CLAIMANT)           | BG, DH, DQ, DS, EF, W5, TH, TM, TS, TY                             | 3.14 |
| EK | SURVIVING DIVORCED FATHER (4TH CLAIMANT)           | BH, DJ, DR, DX, EG, WB, TJ, TN, TT, TZ                             | 3.14 |

| EM | SURVIVING DIVORCED FATHER (5TH CLAIMANT)   | BJ, DK, DT, DZ, EH, WG, TK, TP, TU, TV                             | 3.14 |
|----|--|--|------|
| F1 | FATHER   | TF   | 3.14 |
| F2 | MOTHER   | TQ   | 3.14 |
| F3 | STEPFATHER   | 10, 11, 15, 43, 45, 46, 80, 83, 85, F4, F5, F6, F7, F8             | 3.14 |
| F4 | STEPMOTHER   | 10, 11, 15, 43, 45, 46, 80, 83, 85, F3, F5, F6, F7, F8             | 3.14 |
| F5 | ADOPTING FATHER  | 10, 11, 15, 43, 45, 46, 80, 83, 85, F3, F4, F6, F7, F8             | 3.14 |
| F6 | ADOPTING MOTHER  | 10, 11, 15, 43, 45, 46, 80, 83, 85, F3, F4, F5, F7, F8             | 3.14 |
| F7 | SECOND ALLEGED FATHER  | 10, 11, 15, 43, 45, 46, 80, 83, 85, F3, F4, F5, F6, F8             | 3.14 |
| F8 | SECOND ALLEGED MOTHER  | 10, 11, 15, 43, 45, 46, 80, 83, 85, F3, F4, F5, F6, F7             | 3.14 |
| J1 | PRIMARY PROUTY ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND)                 | A, J2, J3, J4, M, M1, T, TA  | 3.14 |
| J2 | PRIMARY PROUTY ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)                    | A, J1, J3, J4, M, M1, T, TA  | 3.14 |
| J3 | PRIMARY PROUTY NOT ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND)             | A, J1, J2, J4, M, M1, T, TA  | 3.14 |
| J4 | PRIMARY PROUTY NOT ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)                | A, J1, J2, J3, M, M1, T, TA  | 3.14 |
| K1 | PROUTY WIFE ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (1ST CLAIMANT)     | B, B2, B6, D, D4, D6, E, E1, K2, K3, K4, W, W6, TB, TD, TE, TW     | 3.14 |
| K2 | PROUTY WIFE ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND) (1ST CLAIMANT)        | B, B2, B6, D, D4, D6, E, E1, K1, K3, K4, W, W6, TB, TD, TE, TW     | 3,14 |
| K3 | PROUTY WIFE NOT ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (1ST CLAIMANT) | B, B2, B6, D, D4, D6, E, E1, K1, K2, K4, W, W6, TB, TD, TE, TW     | 3,14 |
| K4 | PROUTY WIFE NOT ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)<br>(1ST CLAIMANT) | B, B2, B6, D, D4, D6, E, E1, K1, K2, K3, W, W6, TB, TD, TE, TW     | 3.14 |
| K5 | PROUTY WIFE ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND)<br>(2ND CLAIMANT)  | B3, B5, B9, D2, D7, D9, E2, E3, K6, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |

| K6 | PROUTY WIFE ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND) (2ND CLAIMANT)        | B3, B5, B9, D2, D7, D9, E2, E3, K5, K7, K8, W2, W7, TG, TL, TR, TX | 3.14 |
|----|--|--|------|
| K7 | PROUTY WIFE NOT ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (2ND CLAIMANT) | B3, B5, B9, D2, D7, D9, E2, E3, K5, K6, K8, W2, W7, TG, TL, TR, TX | 3.14 |
| K8 | PROUTY WIFE NOT ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)<br>(2ND CLAIMANT) | B3, B5, B9, D2, D7, D9, E2, E3, K5, K6, K7, W2, W7, TG, TL, TR, TX | 3.14 |
| K9 | PROUTY WIFE ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND)<br>(3RD CLAIMANT)  | B7, B8, BN, D8, DA, DV, E7, EB, KA, KB, KC, W4, W8, TH, TM, TS, TY | 3.14 |
| KA | PROUTY WIFE ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND) (3RD CLAIMANT)        | B7, B8, BN, D8, DA, DV, E7, EB, K9, KB, KC, W4, W8, TH, TM, TS, TY | 3.14 |
| КВ | PROUTY WIFE NOT ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (3RD CLAIMANT) | B7, B8, BN, D8, DA, DV, E7, EB, K9, KA, KC, W4, W8, TH, TM, TS, TY | 3.14 |
| KC | PROUTY WIFE NOT ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)<br>(3RD CLAIMANT) | B7, B8, BN, D8, DA, DV, E7, EB, K9, KA, KB, W4, W8, TH, TM, TS, TY | 3.14 |
| KD | PROUTY WIFE ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (4TH CLAIMANT)     | BA, BK, BP, DD, DL, DW, E8, EC, KE, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| KE | PROUTY WIFE ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND) (4TH CLAIMANT)        | BA, BK, BP, DD, DL, DW, E8, EC, KD, KF, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| KF | PROUTY WIFE NOT ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (4TH CLAIMANT) | BA, BK, BP, DD, DL, DW, E8, EC, KD, KE, KG, WC, W9, TJ, TN, TT, TZ | 3.14 |
| KG | PROUTY WIFE NOT ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)<br>(4TH CLAIMANT) | BA, BK, BP, DD, DL, DW, E8, EC, KD, KE, KF, WC, W9, TJ, TN, TT, TZ | 3.14 |
| КН | PROUTY WIFE ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (5TH CLAIMANT)     | BD, BL, BQ, DG, DN, DY, EA, ED, KJ, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| KJ | PROUTY WIFE ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND) (5TH CLAIMANT)        | BD, BL, BQ, DG, DN, DY, EA, ED, KH, KL, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| KL | PROUTY WIFE NOT ENTITLED TO HIB (LESS THAN 3 Q.C.) (GENERAL FUND) (5TH CLAIMANT) | BD, BL, BQ, DG, DN, DY, EA, ED, KH, KJ, KM, WF, WJ, TK, TP, TU, TV | 3.14 |
| KM | PROUTY WIFE NOT ENTITLED TO HIB (OVER 2 Q.C.) (RSI TRUST FUND)<br>(5TH CLAIMANT) | BD, BL, BQ, DG, DN, DY, EA, ED, KH, KJ, KL, WF, WJ, TK, TP, TU, TV | 3.14 |
| М  | UNINSURED-NOT QUALIFIED FOR DEEMED HIB   | A, J1, J2, J3, J4, M1, T, TA                                       | 3.14 |
| M1 | UNINSURED-QUALIFIED BUT REFUSED HIB  | A, J1, J2, J3, J4, M, T, TA  | 3.14 |
| Т  | UNINSURED-ENTITLED TO HIB UNDER DEEMED OR RENAL PROVISIONS                       | A, J1, J2, J3, J4, M, M1, TA                                       | 3.14 |

| T2         | DISABLED CHILD (SECOND CLAIMANT)           | C2   | 3.14 |
|------------|--|--|------|
| Т3         | DISABLED CHILD (THIRD CLAIMANT)            | C3   | 3.14 |
| T4         | DISABLED CHILD (FOURTH CLAIMANT)           | C4   | 3.14 |
| T5         | DISABLED CHILD (FIFTH CLAIMANT)            | C5   | 3.14 |
| T6         | DISABLED CHILD (SIXTH CLAIMANT)            | C6   | 3.14 |
| T7         | DISABLED CHILD (SEVENTH CLAIMANT)          | C7   |      |
| <b>T</b> 8 | DISABLED CHILD (EIGHTH CLAIMANT)           | C8   |      |
| Т9         | DISABLED CHILD (NINTH CLAIMANT)            | C9   |      |
| TA         | MQGE (PRIMARY CLAIMANT)                    | A, J1, J2, J3, J4, M, M1, T  |      |
| ТВ         | MQGE AGED SPOUSE (FIRST CLAIMANT)          | B, B1, B2, B6, BR, BY, D, D1, D4, D5, D6, DC, E, E1, E4, E5, K1, K2, K3, K4, W, W1, W6, WR, TD, TE, TW     | 3.14 |
| TC         | MQGE DISABLED ADULT CHILD (FIRST CLAIMANT) | C1   | 3.14 |
| TD         | MQGE AGED WIDOW(ER) (FIRST CLAIMANT)       | B, B1, B2, B6, BR, BY, D, D1, D4, D5, D6, DC, E, E1, E4, E5, K1, K2, K3, K4, W, W1, W6, WR, TB, TE, TW     | 3.14 |
| TE         | MQGE YOUNG WIDOW(ER) (FIRST CLAIMANT)      | B, B1, B2, B6, BR, BY, D, D1, D4, D5, D6, DC, E, E1, E4, E5, K1, K2, K3, K4, W, W1, W6, WR, TB, TD, TW     | 3.14 |
| TF         | MQGE PARENT (MALE)                         | F1   | 3.14 |
| TG         | MQGE AGED SPOUSE (SECOND CLAIMANT)         | B3, B4, B5, B9, BT, BW, D2, D3, D7, D9, DM, DP, E2, E3, E6, E9, K5, K6, K7, K8, W2, W3, W7, WT, TL, TR, TX | 3.14 |
| тн         | MQGE AGED SPOUSE (THIRD CLAIMANT)          | B7, B8, BG, BN, D8, DA, DH, DQ, DS, DV, E7, EB, EF, EJ, K9, KA, KB, KC, W4, W5, W8, TM, TS, TY             | 3.14 |
| TJ         | MQGE AGED SPOUSE (FOURTH CLAIMANT)         | BA, BH, BK, BP, DD, DJ, DL, DR, DW, DX, E8, EC, EG, EK, KD, KE, KF, KG, W9, WB, WC, TN, TT, TZ             | 3.14 |
| ТК         | MQGE AGED SPOUSE (FIFTH CLAIMANT)          | BD, BJ, BL, BQ, DG, DK, DN, DT, DY, DZ, EA, ED, EH, EM, KH, KJ, KL, KM, WF, WG, WJ, TP, TU, TV             | 3.14 |

| TL | MQGE AGED WIDOW(ER) (SECOND CLAIMANT)           | B3, B4, B5, B9, BT, BW, D2, D3, D7, D9, DM, DP, E2, E3, E6, E9, K5, K6, K7, K8, W2, W3, W7, WT, TG, TR, TX | 3.14 |  |
|----|---|--|------|--|
| TM | MQGE AGED WIDOW(ER) (THIRD CLAIMANT)            | B7, B8, BG, BN, D8, DA, DH, DQ, DS, DV, E7, EB, EF, EJ, K9, KA, KB, KC, W4, W5, W8, TH, TS, TY             | 3.14 |  |
| TN | MQGE AGED WIDOW(ER) (FOURTH CLAIMANT)           | BA, BH, BK, BP, DD, DJ, DL, DR, DW, DX, E8, EC, EG, EK, KD, KE, KF, KG, W9, WB, WC, TJ, TT, TZ             | 3.14 |  |
| TP | MQGE AGED WIDOW(ER) (FIFTH CLAIMANT)            | BD, BJ, BL, BQ, DG, DK, DN, DT, DY, DZ, EA, ED, EH, EM, KH, KJ, KL, KM, WF, WG, WJ, TK, TU, TV             |      |  |
| ΤQ | MQGE PARENT (FEMALE)                            | F2   |      |  |
| TR | MQGE YOUNG WIDOW(ER) (SECOND CLAIMANT)          | B3, B4, B5, B9, BT, BW, D2, D3, D7, D9, DM, DP, E2, E3, E6, E9, K5, K6, K7, K8, W2, W3, W7, WT, TG, TL, TX |      |  |
| TS | MQGE YOUNG WIDOW(ER) (THIRD CLAIMANT)           | B7, B8, BG, BN, D8, DA, DH, DQ, DS, DV, E7, EB, EF, EJ, K9, KA, KB, KC, W4, W5, W8, TH, TM, TY             |      |  |
| Π  | MQGE YOUNG WIDOW(ER) (FOURTH CLAIMANT)          | BA, BH, BK, BP, DD, DJ, DL, DR, DW, DX, E8, EC, EG, EK, KD, KE, KF, KG, W9, WB, WC, TJ, TN, TZ             |      |  |
| TU | MQGE YOUNG WIDOW(ER) (FIFTH CLAIMANT)           | BD, BJ, BL, BQ, DG, DK, DN, DT, DY, DZ, EA, ED, EH, EM, KH, KJ, KL, KM, WF, WG, WJ, TK, TP, TV             |      |  |
| TV | MQGE DISABLED WIDOW(ER) (FIFTH CLAIMANT)        | BD, BJ, BL, BQ, DG, DK, DN, DT, DY, DZ, EA, ED, EH, EM, KH, KJ, KL, KM, WF, WG, WJ, TK, TP, TU             | 3.14 |  |
| TW | MQGE DISABLED WIDOW(ER) (FIRST CLAIMANT)        | B, B1, B2, B6, BR, BY, D, D1, D4, D5, D6, DC, E, E1, E4, E5, K1, K2, K3, K4, W, W1, W6, WR, TB, TD, TE     | 3.14 |  |
| TX | MQGE DISABLED WIDOW(ER) (SECOND CLAIMANT)       | B3, B4, B5, B9, BT, BW, D2, D3, D7, D9, DM, DP, E2, E3, E6, E9, K5, K6, K7, K8, W2, W3, W7, WT, TG, TL, TR | 3.14 |  |
| TY | MQGE DISABLED WIDOW(ER) (THIRD CLAIMANT)        | B7, B8, BG, BN, D8, DA, DH, DQ, DS, DV, E7, EB, EF, EJ, K9, KA, KB, KC, W4, W5, W8, TH, TM, TS             | 3.14 |  |
| TZ | MQGE DISABLED WIDOW(ER) (FOURTH CLAIMANT)       | BA, BH, BK, BP, DD, DJ, DL, DR, DW, DX, E8, EC, EG, EK, KD, KE, KF, KG, W9, WB, WC, TJ, TN, TT             | 3.14 |  |
| W  | DISABLED WIDOW, AGE 50 OR OVER (1ST CLAIMANT)   | B, B2, B6, D, D4, D6, E, E1, K1, K2, K3, K4, W6, TB, TD, TE, TW  | 3.14 |  |
| W1 | DISABLED WIDOWER, AGE 50 OR OVER (1ST CLAIMANT) | B1, BR, BY, D1, D5, DC, E4, E5, WR, TB, TD, TE, TW   | 3.14 |  |
| W2 | DISABLED WIDOW (2ND CLAIMANT)                   | B3, B5, B9, D2, D7, D9, E2, E3, K5, K6, K7, K8, W7, TG, TL, TR, TX   | 3.14 |  |
| W3 | DISABLED WIDOWER (2ND CLAIMANT)                 | B4, BT, BW, D3, DM, DP, E6, E9, WT, TG, TL, TR, TX   | 3.14 |  |

| W4 | DISABLED WIDOW (3RD CLAIMANT)                      | B7, B8, BN, D8, DA, DV, E7, EB, K9, KA, KB, KC, W8, TH, TM, TS, TY | 3.14 |
|----|--|--|------|
| W5 | DISABLED WIDOWER (3RD CLAIMANT)                    | BG, DH, DQ, DS, EF, EJ, TH, TM, TS, TY                             | 3.14 |
| W6 | DISABLED SURVIVING DIVORCED WIFE (1ST CLAIMANT)    | B, B2, B6, D, D4, D6, E, E1, K1, K2, K3, K4, W, TB, TD, TE, TW     | 3.14 |
| W7 | DISABLED SURVIVING DIVORCED WIFE (2ND CLAIMANT)    | B3, B5, B9, D2, D7, D9, E2, E3, K5, K6, K7, K8, W2, TG, TL, TR, TX | 3.14 |
| W8 | DISABLED SURVIVING DIVORCED WIFE (3RD CLAIMANT)    | B7, B8, BN, D8, DA, DV, E7, EB, K9, KA, KB, KC, W4, TH, TM, TS, TY | 3.14 |
| W9 | DISABLED WIDOW (4TH CLAIMANT)                      | BA, BK, BP, DD, DL, DW, E8, EC, KD, KE, KF, KG, WC, TJ, TN, TT, TZ | 3.14 |
| WB | DISABLED WIDOWER (4TH CLAIMANT)                    | BH, DJ, DR, DX, EG, EK, TJ, TN, TT, TZ                             | 3.14 |
| WC | DISABLED SURVIVING DIVORCED WIFE (4TH CLAIMANT)    | BA, BK, BP, DD, DL, DW, E8, EC, KD, KE, KF, KG, W9, TJ, TN, TT, TZ | 3.14 |
| WF | DISABLED WIDOW (5TH CLAIMANT)                      | BD, BL, BQ, DG, DN, DY, EA, ED, KH, KJ, KL, KM, WJ, TK, TP, TU, TV | 3.14 |
| WG | DISABLED WIDOWER (5TH CLAIMANT)                    | BJ, DK, DT, DZ, EH, EM, TK, TP, TU, TV                             | 3.14 |
| WJ | DISABLED SURVIVING DIVORCED WIFE (5TH CLAIMANT)    | BD, BL, BQ, DG, DN, DY, EA, ED, KH, KJ, KL, KM, WF, TK, TP, TU, TV | 3.14 |
| WR | DISABLED SURVIVING DIVORCED HUSBAND (1ST CLAIMANT) | B1, BR, BY, D1, D5, DC, E4, E5, W1, TB, TD, TE, TW                 | 3.14 |
| WT | DISABLED SURVIVING DIVORCED HUSBAND (2ND CLAIMANT) | B4, BT, BW, D3, DM, DP, E6, E9, W3, TG, TL, TR, TX                 | 3.14 |

## Job Code Table

|          | Job Code Table                       |                   |          |      | Ν  | <b>Maintained By</b> | 1                     |
|----------|--------------------------------------|-------------------|----------|------|----|----------------------|-----------------------|
| Job Code | Job Title                            | System<br>Defined | Required | Fac. | NW | Transplant<br>Center | Updated<br>Version    |
| FADM     | Facility Administrator               | Y                 | Y        | X    | X  |                      | R 0.4, D3.3,<br>CR288 |
| FAS      | Facility Administrative Support      | N                 | N        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FCEO     | Facility Chief Executive Officer     | Y                 | N        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FDC      | Facility Data Contact                | Y                 | Y        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FDISCON  | Facility Disaster Contact            | N                 | Y        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FDISCON2 | Facility Disaster Contact Back-Up    | N                 | Y        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FDIET    | Facility Dietitian                   | Y                 | Y        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FHDC     | Facility Home Dialysis Coordinator   | N                 | N        | Х    | X  |                      | R 0.4, D3.3,<br>CR288 |
| FHNNS    | Facility Head Nurse/Nurse Supervisor | Y                 | Y        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FMD      | Facility Medical Director            | Y                 | Y        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FMGR     | Facility Manager                     | N                 | N        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FNEPH    | Facility Nephrologist                | N                 | N        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FNPP     | Facility Non-physician Practitioner  | N                 | N        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FNUR     | Facility Nurse                       | N                 | N        | X    | Х  | ()                   | R 0.4, D3.3,<br>CR288 |
| FPCON    | Facility Primary Contact             | N                 | Y        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FPDN     | Facility PD Nurse                    | Y                 | N        | X    | X  |                      | R 0.4, D3.3,<br>CR288 |
| FPXR     | Facility Patient Representative      | N                 | N        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FQIC     | Facility QI Coordinator              | Y                 | N        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FREP     | Facility Representative              | Y                 | N        | X    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FREPALT  | Facility Alternative Representative  | Y                 | N        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |
| FSW      | Facility Social Worker               | Y                 | Y        | Х    | Х  |                      | R 0.4, D3.3,<br>CR288 |

| FTECH  | Facility Technician                              | Y  | N | Х | Х |         | R 0.4, D3.3,<br>CR288 |
|--------|--|----|---|---|---|---------|-----------------------|
| FTRC   | Facility Training Coordinator                    | Ν  | N | X | Х |         | R 0.4, D3.3,<br>CR288 |
| FTXC   | Facility Transplant Coordinator                  | Y  | Ν | X | X | <i></i> | R 0.4, D3.3,<br>CR288 |
| OGOV   | Other Government Representative                  | Ν  | N | X | Х | Х       | 2.5                   |
| ONEPH  | Other Nephrologist                               | N. | N | Х | Х | Х       | Rel 0.4, D3.0         |
| ONUR   | Other Nurse                                      | N  | N | Х | Х |         | 2.5                   |
| OPHY   | Other Physician                                  | N  | N | X | Х | Х       | 2.5                   |
| OPRAC  | Other non-Physician Practitioner                 | Ν  | N | Х | Х | Х       | 2.5                   |
| OSTF   | Other Staff                                      | N  | N | X | Х | Х       | 2.5                   |
| OVAS   | Other Vascular Surgeon                           | N  | N | Х | Х |         | 2.5                   |
| OVASR  | Other Vascular Radiologist                       | N  | N | Х | Х |         | Rel 0.4, D3.0         |
| TXADM  | Transplant Center Administrator                  | Y  | Y |   | X | Х       | Rel 0.4, D3.0         |
| TXC    | Transplant Center Coordinator                    | Y  | N |   | Х | Х       | Rel 0.4, D3.0         |
| TXDC   | Transplant Center Data Contact                   | Y  | Y |   | Х | Х       | Rel 0.4, D3.0         |
| TXDIET | Transplant Center Dietitian                      | Y  | Y |   | Х | Х       | Rel 0.4, D3.0         |
| TXHNNS | Transplant Center Head Nurse/Nurse<br>Supervisor | Y  | Y |   | Х | Х       | Rel 0.4, D3.0         |
| TXMD   | Transplant Center Medical Director               | Y  | Y |   | Х | Х       | Rel 0.4, D3.0         |
| TXNEPH | Transplant Center Nephrologist                   | N  | N |   | Х | Х       | Rel 0.4, D3.0         |
| TXP    | Transplant Center Practitioner                   | Ν  | N |   | X | Х       | Rel 0.4, D3.0         |
| TXS    | Transplant Center Surgeon                        | Y  | N |   | Х | Х       | Rel 0.4, D3.0         |
| TXSW   | Transplant Center Social Worker                  | Y  | Y |   | Х | Х       | Rel 0.4, D3.0         |

# Message Table

|  |  | MESSAG         | ES   |   |                    |
|--|--|----------------|--|---|--------------------|
| Issue / Conflict (Trigger)   | When to Send   | Sender         | Recipient  | Automated Message   | Updated<br>Version |
| Patient with gap in service past the 12th month  | Admit Date past 12th<br>month  | Auto-generated | Facility admitting patient                             | This patient has had a gap is service greater<br>than 12 months - a re-entitlement 2728 form<br>must be submitted.  |                    |
| Facility admits a patient for long-term care when<br>the patient has not been discharged by previous<br>long-care facility | Admit Date at new facility   | Auto-generated | Previous facility                                      | This patient has been admitted at facility 'XXX'<br>for long-term dialysis care. The patient is<br>discharged from your facility with a reason of<br>'transfer' and subcategory of 'dialysis facility.'                               | 2                  |
| Transient patient treatment extends past 30 days   | 30th day of transient treatment  | Auto-generated | Previous facility                                      | This patient has been verified to be receiving<br>continuous care of another facility for at least<br>30 days. The patient is discharged from your<br>facility with a reason of 'transfer' and<br>subcategory of 'dialysis facility.' |                    |
| Patient death  | Following DOD entered<br>into Patient Module                               | Auto-generated | All facilities with scope                              | This patient has expired and has been<br>discharged from your facility with a reason of<br>'death.'   | 20                 |
| Patient has gap of => 36 months post transplant<br>and is now back on dialysis   | Admit date at new facility   | Auto-generated | Facility admitting patient                             | This transplanted patient has had a gap in<br>service greater than 36 months and is now on<br>dialysis with a failed transplant - a re-<br>entitlement form must be submitted.  |                    |
| On the 46th day of a "New to ESRD" patient, the<br>2728 has not been submitted.  | 46th day after patient is<br>"New to ESRD"                                 | Auto-generated | Facility that provided first<br>treatment / transplant | This patient has been on treatment /<br>transplant for greater than 45 days. A 2728<br>form must be completed immediately.  |                    |
| On the 31st day after a patient "Death," the 2746<br>has not been submitted  | 31st day after patient<br>DOD.   | Auto-generated | Facility that provided last<br>treatment / transplant  | This patient has been expired for more than<br>30 days. A 2746 must be completed.   | 3                  |
| A "First Date of ESRD" has been entered.   | Date the field "First Date<br>of ESRD" has been<br>entered                 | Auto-generated | Facility that provided first<br>treatment / transplant | A 2728 form must be completed for this<br>patient within 45 days of "First ESRD<br>Treatment" Date.   |                    |
| A "Date of Death" has been entered.  | Date the field "Date of<br>Death" has been entered                         | Auto-generated | Facility that provided last<br>treatment / transplant  | A 2746 form must be completed for this<br>patient within 30 days of "Date of Death."  | 5.<br>52           |
| A system-outage has been planned   | 1 week prior to planned<br>outage & again 1 day prior<br>to planned outage | Auto-generated | All affected users                                     | A system-outage has been planned for<br>(identify time period).   | 31                 |

|   | Immediately following user<br>lock-out  | - 222      |   | You have been locked out of CROWN.<br>Please contact your ESRD Network for<br>resolution and reinstatement of privileges. |
|---|---|------------|---|---|
| Monthly reminder to update patients in CROWN  | Last day of the month   |            | the second of the second se | Please update your PART data no later than<br>the 10th of next month.   |
| Patient receives transplant or is trained for self-<br>care before the end of the 3rd month after "new to | First day of self-care<br>modality or transplant, if<br>before the end of the 3rd<br>month after "new to<br>ESRD" | 3205 30 20 | transplant or first self-care   | This patient may be eligible for early<br>entitlement to Medicare, please submit<br>supplemental 2728.                    |

### **NPI Validation Table**

|                                | Requirements for National Provider Identifier (NPI) and NPI Check Digit<br>(as of July 12, 2000)   |
|--------------------------------|--|
| Requi                          | rements for NPI  |
|                                | The NPI will meet the specifications detailed in the Final Rule for the Standard Unique Health<br>ntifier for Health Care Providers when it is published in the Federal Register.  |
| 2.<br>3.                       | The NPI will consist of 9 numeric digits followed by one numeric check digit.<br>The NPI will not have embedded intelligence.  |
| star<br>Info<br>Ins            | The NPI format and check digit calculation will be compatible with the card issuer identifier on a ndard health identification card. The card standard was developed by the National Committee for ormation Technology Standards (NCITS), which is accredited by the American National Standards titute. A discussion of the relation of the NPI to the card issuer identifier on an NCITS standard alth identification card can be found in the preamble to the NPI Final Rule.   |
| NP<br>uni-<br>car<br>dig<br>NP | ch card issuer identifier used on a standard health identification card must be unique. Therefore the<br>I must be generated in a manner that will avoid collisions with other identifiers, such as the standard<br>que health plan identifier, that might be used as card issuer identifiers on standard health identification<br>ds. In order to avoid such collisions, NPIs will initially be issued with the first digit = 1 or 2. These<br>its will not be used as the first digits for other card issuer identifiers. Use of other first digits for the<br>I must be coordinated with the use of first digits by the standard health plan identifier, when it is<br>opted. |
|                                | Within the constraints of #4 above, the NPI generation will use a scattering algorithm that has the bability to use all possible numeric combinations beginning with 1 or 2.   |
| 6.                             | Each NPI generated will be unique.   |

#### Requirements for NPI Check Digit

The National Provider Identifier check digit is calculated using the Luhn formula for computing the modulus 10 "double-add-double" check digit. This algorithm is recognized as an ISO standard and is the specified check digit algorithm to be used for the card issuer identifier on a standard health identification card. When an NPI is used as a card issuer identifier on a standard health identification card, it is preceded by the prefix 80840, in which 80 indicates health applications and 840 indicates the United States. The prefix is required only when the NPI is used as a card issuer identifier. However, in order that any NPI could be used as a card issuer identification card, the check digit will always be calculated as if the prefix is present. This is accomplished by adding the constant 24 in step 2 of the check digit calculation (as shown in the second example below) when the NPI is used without the prefix.

#### Luhn Formula for Modulus 10 "double-add-double" Check Digit

The Luhn check digit formula is calculated as follows:

- 1. Double the value of alternate digits beginning with the rightmost digit.
- 2. Add the individual digits of the products resulting from step 1 to the unaffected digits from the original number.
- 3. Subtract the total obtained in step 2 from the next higher number ending in zero. This is the check digit. If the total obtained in step 2 is a number ending in zero, the check digit is zero.

#### Example of Check Digit Calculation for NPI used as Card Issuer Identifier

Assume the 9-position identifier part of the NPI is 123456789. If used as a card issuer identifier on a standard health identification card the full number would be 80840123456789. Using the Luhn formula on the identifier portion, the check digit is calculated as follows:

Card issuer identifier without check digit:

8 0 8 4 0 1 2 3 4 5 6 7 8 9

Step 1: Double the value of alternate digits, beginning with the rightmost digit:

0 8 2 6 10 14 18

| ep 2: Add the individual digits of products of doubling, plus unaffected digits.   |
|--|
| + 0 + 8 + 8 + 0 + 2 + 2 + 6 + 4 + 1 + 0 + 6 + 1 + 4 + 8 + 1 + 8 = 67   |
|  |
| ep 3: Subtract from next higher number ending in zero.   |
| 0 - 67 = 3   |
| heck digit = 3   |
| ard issuer identifier with check digit = 808401234567893   |
| xample of Check Digit Calculation for NPI used without Prefix  |
| ssume the 9-position identifier part of the NPI is 123456789. Using the Luhn formula on the identifier ortion, the check digit is calculated as follows:                             |
| PI without check digit:  |
| 2 3 4 5 6 7 8 9  |
| ep 1: Double the value of alternate digits, beginning with the rightmost digit.  |
| 6 10 14 18   |
| ep 2: Add constant 24, to account for the 80840 prefix that would be present on a card issuer identifie<br>us the individual digits of products of doubling, plus unaffected digits. |
| 4 + 2 + 2 + 6 + 4 + 1 + 0 + 6 + 1 + 4 + 8 + 1 + 8 = 67   |
| ep 3: Subtract from next higher number ending in zero.   |
| 0 - 67 = 3   |
| heck digit = 3   |
| PI with check digit = 1234567893   |

## Race Table

|               |                                  | 1           | Race Table                    |                    |
|---------------|----------------------------------|-------------|-------------------------------|--------------------|
| Race<br>Codes | Race Description                 |             |                               | Updated<br>Version |
| 1             | American Indian/Alaska Native    |             |                               | 13                 |
| 2             | Asian                            |             |                               | 36                 |
| 3             | Black or African American        |             |                               | 17.                |
| 4             | White                            |             |                               | 0                  |
| 6             | Native Hawaiian or Other Pacific | Islander    |                               |                    |
|               |                                  | Ra          | ce Subcodes                   |                    |
| Race<br>Code  | Race Description                 | Sub<br>Code | Sub Code Description          | Updated<br>Version |
| 1             | American Indian/Alaska Native    | 0           | Non-Indian                    |                    |
| 1             | American Indian/Alaska Native    | 1           | Alaskan Indian                |                    |
| 1             | American Indian/Alaska Native    | 2           | Aleut                         |                    |
| 1             | American Indian/Alaska Native    | 3           | Eskimo                        | -8                 |
| 1             | American Indian/Alaska Native    | 4           | Apache                        | 35                 |
| 1             | American Indian/Alaska Native    | 5           | Apache, Ft. Sill              | 0.                 |
| 1             | American Indian/Alaska Native    | 6           | Apache, Jicarilla             | 0                  |
| 1             | American Indian/Alaska Native    | 7           | Apache-Kiowa                  |                    |
| 1             | American Indian/Alaska Native    | 8           | Apache, Mescalero             |                    |
| 1             | American Indian/Alaska Native    | 9           | Apache, Yavapai               |                    |
| 1             | American Indian/Alaska Native    | 10          | Arikara                       |                    |
| 1             | American Indian/Alaska Native    | 11          | Arapahoe                      | 1.5                |
| 1             | American Indian/Alaska Native    | 12          | Arapahoe-Cheyenne             | 35                 |
| 1             | American Indian/Alaska Native    | 13          | Assiniboine                   | 0                  |
| 1             | American Indian/Alaska Native    | 14          | Bannock                       |                    |
| 1             | American Indian/Alaska Native    | 15          | Blackfeet                     |                    |
| 1             | American Indian/Alaska Native    | 16          | Caddo                         |                    |
| 1             | American Indian/Alaska Native    | 17          | Canadian Indian               |                    |
| 1             | American Indian/Alaska Native    | 18          | Cayuga                        |                    |
| 1             | American Indian/Alaska Native    | 19          | Cayuga-Seneca                 | 12                 |
| 1             | American Indian/Alaska Native    | 20          | Chehalis, Confederated Tribes |                    |
| 1             | American Indian/Alaska Native    | 21          | Chemehuevi                    | 12                 |
| 1             | American Indian/Alaska Native    | 22          | Cherokee                      |                    |
| 1             | American Indian/Alaska Native    | 23          | Cherokk (Eastern Bank)        |                    |
| 1             | American Indian/Alaska Native    | 24          | Cherokee-Shawnee              |                    |
| 1             | American Indian/Alaska Native    | 25          | Cherokee-Delaware             |                    |
| 1             | American Indian/Alaska Native    | 26          | Cheyenne                      |                    |
| 1             | American Indian/Alaska Native    | 27          | Chickasaw                     | 0                  |
| 1             | American Indian/Alaska Native    | 28          | Chinook                       |                    |

| 1 | American Indian/Alaska Native | 29 | Chinook (Landless)             |               |
|---|-------------------------------|----|--------------------------------|---------------|
| 1 | American Indian/Alaska Native | 30 | Chippewa (Ojibway)             | Rel 0.4, D3.0 |
| 1 | American Indian/Alaska Native | 31 | Choctaw                        |               |
| 1 | American Indian/Alaska Native | 32 | Choctaw (Mississippi Band)     |               |
| 1 | American Indian/Alaska Native | 33 | Chumask                        |               |
| 1 | American Indian/Alaska Native | 34 | Clallam                        |               |
| 1 | American Indian/Alaska Native | 35 | Cahuilla                       |               |
| 1 | American Indian/Alaska Native | 36 | Cocopah                        |               |
| 1 | American Indian/Alaska Native | 37 | Coeur Dalene                   | 0             |
| 1 | American Indian/Alaska Native | 38 | Colville                       |               |
| 1 | American Indian/Alaska Native | 39 | Camanche                       | 2             |
| 1 | American Indian/Alaska Native | 40 | Cowlitz                        |               |
| 1 | American Indian/Alaska Native | 41 | Cowlitz (Landless)             |               |
| 1 | American Indian/Alaska Native | 42 | Cree                           |               |
| 1 | American Indian/Alaska Native | 43 | Creek                          |               |
| 1 | American Indian/Alaska Native | 44 | Crow                           |               |
| 1 | American Indian/Alaska Native | 45 | Dakota (Sioux)                 |               |
| 1 | American Indian/Alaska Native | 46 | Delaware of Western Oklahoma   | 18            |
| 1 | American Indian/Alaska Native | 47 | Dieguenc                       |               |
| 1 | American Indian/Alaska Native | 48 | Dwamish                        | 0             |
| 1 | American Indian/Alaska Native | 49 | Flathead                       |               |
| 1 | American Indian/Alaska Native | 50 | Gros Ventre, Hidatsa, Minitaki |               |
| 1 | American Indian/Alaska Native | 51 | Havasupai                      |               |
| 1 | American Indian/Alaska Native | 52 | Hoh Band                       |               |
| 1 | American Indian/Alaska Native | 53 | Ноора                          | 0             |
| 1 | American Indian/Alaska Native | 54 | Hopi                           |               |
| 1 | American Indian/Alaska Native | 55 | Hualapai                       |               |
| 1 | American Indian/Alaska Native | 56 | lowa                           | 0             |
| 1 | American Indian/Alaska Native | 57 | Iowa of Kansas                 |               |
| 1 | American Indian/Alaska Native | 58 | Kaw                            |               |
| 1 | American Indian/Alaska Native | 59 | Kickapoo                       |               |
| 1 | American Indian/Alaska Native | 60 | Kickapoo of Kansas             |               |
| 1 | American Indian/Alaska Native | 61 | Kickaillus                     | 9             |
| 1 | American Indian/Alaska Native | 62 | Kiowa                          | 12            |
| 1 | American Indian/Alaska Native | 63 | Kootenai Band                  |               |
| 1 | American Indian/Alaska Native | 64 | Humptulips                     | Ő             |
| 1 | American Indian/Alaska Native | 65 | Capalis                        |               |
| 1 | American Indian/Alaska Native | 66 | Satsop                         |               |
| 1 | American Indian/Alaska Native | 67 | Wynnoche                       |               |
| 1 | American Indian/Alaska Native | 68 | Luiseno                        |               |
| 1 | American Indian/Alaska Native | 69 | Lummi                          | .9<br>        |

| 1 | American Indian/Alaska Native | 70  | Maidu                             |        |
|---|-------------------------------|-----|-----------------------------------|--------|
| 1 | American Indian/Alaska Native | 71  | Makah                             |        |
| 1 | American Indian/Alaska Native | 72  | Mandan                            |        |
| 1 | American Indian/Alaska Native | 73  | Maricopa                          |        |
| 1 | American Indian/Alaska Native | 74  | Menominee                         |        |
| 1 | American Indian/Alaska Native | 75  | Me-Wuk                            |        |
| 1 | American Indian/Alaska Native | 76  | Miami                             |        |
| 1 | American Indian/Alaska Native | 77  | Miccosukee of Florida             |        |
| 1 | American Indian/Alaska Native | 78  | Missouri                          | 0      |
| 1 | American Indian/Alaska Native | 79  | Otoe-Missouri                     | 39<br> |
| 1 | American Indian/Alaska Native | 80  | Modoc                             |        |
| 1 | American Indian/Alaska Native | 81  | Mohave                            |        |
| 1 | American Indian/Alaska Native | 82  | Muckleshoot                       |        |
| 1 | American Indian/Alaska Native | 83  | Munsee                            |        |
| 1 | American Indian/Alaska Native | 84  | Navajo                            |        |
| 1 | American Indian/Alaska Native | 85  | Nez Perce                         |        |
| 1 | American Indian/Alaska Native | 86  | Nisqually                         | ()<br> |
| 1 | American Indian/Alaska Native | 87  | Nomelacki                         |        |
| 1 | American Indian/Alaska Native | 88  | Nooksack                          |        |
| 1 | American Indian/Alaska Native | 89  | Omaha                             |        |
| 1 | American Indian/Alaska Native | 90  | Oneida                            |        |
| 1 | American Indian/Alaska Native | 91  | Osage                             |        |
| 1 | American Indian/Alaska Native | 92  | Otoe                              |        |
| 1 | American Indian/Alaska Native | 93  | Ottawa                            |        |
| 1 | American Indian/Alaska Native | 94  | Ozette                            | -0     |
| 1 | American Indian/Alaska Native | 95  | Paiute                            |        |
| 1 | American Indian/Alaska Native | 96  | Tohono                            |        |
| 1 | American Indian/Alaska Native | 97  | Pawnee                            |        |
| 1 | American Indian/Alaska Native | 98  | Pima                              |        |
| 1 | American Indian/Alaska Native | 99  | Pit River                         |        |
| 1 | American Indian/Alaska Native | 100 | Pojoaque                          |        |
| 1 | American Indian/Alaska Native | 101 | Pomo                              |        |
| 1 | American Indian/Alaska Native | 102 | Ponca                             | -9     |
| 1 | American Indian/Alaska Native | 103 | Potawatomie                       |        |
| 1 | American Indian/Alaska Native | 104 | Potawatomie (Citizen Band)        |        |
| 1 | American Indian/Alaska Native | 105 | Potawatomie (Kansas Prairie Band) |        |
| 1 | American Indian/Alaska Native | 106 | Puyallup                          |        |
| 1 | American Indian/Alaska Native | 107 | Acoma                             |        |
| 1 | American Indian/Alaska Native | 108 | Cochiti                           |        |
| 1 | American Indian/Alaska Native | 109 | Isleta                            |        |
| 1 | American Indian/Alaska Native | 110 | Jemez                             |        |

| 1 | American Indian/Alaska Native | 111 | Laguna                    |
|---|-------------------------------|-----|---------------------------|
| 1 | American Indian/Alaska Native | 112 | Nambe                     |
| 1 | American Indian/Alaska Native | 113 | Picuris                   |
| 1 | American Indian/Alaska Native | 114 | Sandia                    |
| 1 | American Indian/Alaska Native | 115 | San Felipe                |
| 1 | American Indian/Alaska Native | 116 | San Idlefonso             |
| 1 | American Indian/Alaska Native | 117 | San Juan                  |
| 1 | American Indian/Alaska Native | 118 | Santa Ana                 |
| 1 | American Indian/Alaska Native | 119 | Santa Clara               |
| 1 | American Indian/Alaska Native | 120 | Santa Domingo             |
| 1 | American Indian/Alaska Native | 121 | Taos                      |
| 1 | American Indian/Alaska Native | 122 | Tesuque                   |
| 1 | American Indian/Alaska Native | 123 | Zia                       |
| 1 | American Indian/Alaska Native | 124 | Zuni                      |
| 1 | American Indian/Alaska Native | 125 | Quapaw                    |
| 1 | American Indian/Alaska Native | 126 | Quechan                   |
| 1 | American Indian/Alaska Native | 127 | Quilleute                 |
| 1 | American Indian/Alaska Native | 128 | Quinault                  |
| 1 | American Indian/Alaska Native | 129 | Sac + Fox                 |
| 1 | American Indian/Alaska Native | 130 | Sac + Fox of Oklahoma     |
| 1 | American Indian/Alaska Native | 131 | Sac + Fox of Kansas + Neb |
| 1 | American Indian/Alaska Native | 132 | Samish                    |
| 1 | American Indian/Alaska Native | 133 | San Juan of Washington    |
| 1 | American Indian/Alaska Native | 134 | Sauk-Suiattle             |
| 1 | American Indian/Alaska Native | 135 | Seminole                  |
| 1 | American Indian/Alaska Native | 136 | Seminole of Florida       |
| 1 | American Indian/Alaska Native | 137 | Seminole of Oklahoma      |
| 1 | American Indian/Alaska Native | 138 | Seneca                    |
| 1 | American Indian/Alaska Native | 139 | Serrano                   |
| 1 | American Indian/Alaska Native | 140 | Shawnee                   |
| 1 | American Indian/Alaska Native | 141 | Shawnee, Absentee         |
| 1 | American Indian/Alaska Native | 142 | Shawnee, Eastern          |
| 1 | American Indian/Alaska Native | 143 | Shoshone                  |
| 1 | American Indian/Alaska Native | 144 | Skagit, Lower             |
| 1 | American Indian/Alaska Native | 145 | Skagit, Upper             |
| 1 | American Indian/Alaska Native | 146 | Skokomish                 |
| 1 | American Indian/Alaska Native | 147 | Skykomish                 |
| 1 | American Indian/Alaska Native | 148 | Snohomish                 |
| 1 | American Indian/Alaska Native | 149 | Snohomish (Landless)      |
| 1 | American Indian/Alaska Native | 150 | Snoqualimie               |
| 1 | American Indian/Alaska Native | 151 | Ute, Southern             |

| 1 | American Indian/Alaska Native | 152 | Spokane                              |      |
|---|-------------------------------|-----|--------------------------------------|------|
| 1 | American Indian/Alaska Native | 153 | Squaxin Island                       | - D. |
| 1 | American Indian/Alaska Native | 154 | Steilacoom                           | 0    |
| 1 | American Indian/Alaska Native | 155 | Stilaguamish                         |      |
| 1 | American Indian/Alaska Native | 156 | Stockbridges                         |      |
| 1 | American Indian/Alaska Native | 157 | Suquamish                            |      |
| 1 | American Indian/Alaska Native | 158 | Swinomish                            |      |
| 1 | American Indian/Alaska Native | 159 | Tachi                                | -0   |
| 1 | American Indian/Alaska Native | 160 | Te-Moak                              |      |
| 1 | American Indian/Alaska Native | 161 | Tunkawa                              | 22   |
| 1 | American Indian/Alaska Native | 162 | Tule River                           |      |
| 1 | American Indian/Alaska Native | 163 | Tulalip                              |      |
| 1 | American Indian/Alaska Native | 164 | Umatilla, Confederated Tribes of     |      |
| 1 | American Indian/Alaska Native | 165 | Ute                                  |      |
| 1 | American Indian/Alaska Native | 166 | Ute, Mountain                        |      |
| 1 | American Indian/Alaska Native | 167 | Wailaki                              | 9    |
| 1 | American Indian/Alaska Native | 168 | Warm Springs, Confederated Tribes of |      |
| 1 | American Indian/Alaska Native | 169 | Washoe                               |      |
| 1 | American Indian/Alaska Native | 170 | Wichita                              |      |
| 1 | American Indian/Alaska Native | 171 | Winnebago                            |      |
| 1 | American Indian/Alaska Native | 172 | Wintun                               |      |
| 1 | American Indian/Alaska Native | 173 | Wyandot                              |      |
| 1 | American Indian/Alaska Native | 174 | Yakima                               |      |
| 1 | American Indian/Alaska Native | 175 | Yavapai                              | -9   |
| 1 | American Indian/Alaska Native | 176 | Yuchi                                |      |
| 1 | American Indian/Alaska Native | 177 | Yuki                                 |      |
| 1 | American Indian/Alaska Native | 178 | Yurok                                |      |
| 1 | American Indian/Alaska Native | 179 | Kalispel                             |      |
| 1 | American Indian/Alaska Native | 180 | Chitimacha                           |      |
| 1 | American Indian/Alaska Native | 181 | Coushatta                            |      |
| 1 | American Indian/Alaska Native | 182 | St. Regis Mohawk                     |      |
| 1 | American Indian/Alaska Native | 183 | Siletz                               |      |
| 1 | American Indian/Alaska Native | 184 | Peoria                               |      |
| 1 | American Indian/Alaska Native | 185 | Shoalwater                           |      |
| 1 | American Indian/Alaska Native | 186 | Wea                                  |      |
| 1 | American Indian/Alaska Native | 187 | Pascua Yaqui                         | 2    |
| 1 | American Indian/Alaska Native | 188 | Passamaquoddy (Pleasant Pt.)         | 3    |
| 1 | American Indian/Alaska Native | 189 | Passamaquoddy (Indian Township)      |      |
| 1 | American Indian/Alaska Native | 190 | Penobscot                            |      |
| 1 | American Indian/Alaska Native | 191 | Narraganset                          |      |
| 1 | American Indian/Alaska Native | 192 | Tonawanda                            |      |

| 1 | American Indian/Alaska Native | 193 | Arrostook (Indian Association)          |      |
|---|-------------------------------|-----|---|------|
| 1 | American Indian/Alaska Native | 194 | Paiute of Utah                          |      |
| 1 | American Indian/Alaska Native | 195 | Tuscarora Nation of New York            |      |
| 1 | American Indian/Alaska Native | 196 | Grand Traverse Chippewa-Ottawa          |      |
| 1 | American Indian/Alaska Native | 197 | Pasqua Yaqui - Unenrolled               |      |
| 1 | American Indian/Alaska Native | 198 | Cow Creek of Umpqua-Oregon              | 0    |
| 1 | American Indian/Alaska Native | 199 | Kickapoo of Texas                       |      |
| 1 | American Indian/Alaska Native | 200 | Goshute                                 | 9    |
| 1 | American Indian/Alaska Native | 201 | Miwock                                  |      |
| 1 | American Indian/Alaska Native | 202 | Wampanoag                               |      |
| 1 | American Indian/Alaska Native | 203 | Tunica-Biloxi                           |      |
| 1 | American Indian/Alaska Native | 204 | Houlton Band (Malisetts)                |      |
| 1 | American Indian/Alaska Native | 205 | Tewa                                    |      |
| 1 | American Indian/Alaska Native | 206 | Pequot                                  | 2    |
| 1 | American Indian/Alaska Native | 207 | Poarch Creeks                           |      |
| 1 | American Indian/Alaska Native | 208 | Grand Ronde                             | 9    |
| 1 | American Indian/Alaska Native | 209 | Shoshone-Bannock                        | 2    |
| 1 | American Indian/Alaska Native | 210 | Tlingit                                 |      |
| 1 | American Indian/Alaska Native | 211 | Tolowa/Tolowa-Hoopa                     |      |
| 1 | American Indian/Alaska Native | 212 | Confederated Tribes of Coos-Oregon      |      |
| 1 | American Indian/Alaska Native | 213 | Klallam - Lower Elwha                   |      |
| 1 | American Indian/Alaska Native | 214 | Klallam - Port Gamble                   |      |
| 1 | American Indian/Alaska Native | 215 | Celilo-Wyam Board                       |      |
| 1 | American Indian/Alaska Native | 216 | Karuk (California)                      | 9    |
| 1 | American Indian/Alaska Native | 217 | Onondaga Nation of New York             | s    |
| 1 | American Indian/Alaska Native | 218 | Mission (California)                    | 2    |
| 1 | American Indian/Alaska Native | 219 | Quartz Valley Ranch                     |      |
| 1 | American Indian/Alaska Native | 220 | Northwest Bank, Shoshone, Utah          |      |
| 1 | American Indian/Alaska Native | 221 | Klamath                                 |      |
| 1 | American Indian/Alaska Native | 222 | Ysleta Del Sur Pueblo                   | 3    |
| 1 | American Indian/Alaska Native | 223 | Alabama & Coushatta Tribes of Texas     |      |
| 1 | American Indian/Alaska Native | 224 | Shinnecock                              | 2    |
| 1 | American Indian/Alaska Native | 225 | Lumbee                                  |      |
| 1 | American Indian/Alaska Native | 226 | EBCI (Eastern Band of Cherokee Indians) | 2    |
| 1 | American Indian/Alaska Native | 230 | Tonto Apache Tribe of Arizona           |      |
| 1 | American Indian/Alaska Native | 231 | Apache Tribe of Oklahoma                |      |
| 1 | American Indian/Alaska Native | 232 | San Carlos Apache - Arizona             |      |
| 1 | American Indian/Alaska Native | 233 | Whitemountain Apache - Arizona          |      |
| 1 | American Indian/Alaska Native | 234 | Ft. McDowell Mohave-Apache-Arizona      |      |
| 1 | American Indian/Alaska Native | 235 | Assiniboine & Sioux - Montana           | 9    |
| 1 | American Indian/Alaska Native | 236 | Ft. Belknap-Assiniboine-Montana         | e .: |

| 1 | American Indian/Alaska Native | 238 | United Keetooway-Cherokee-Oklahoma        |
|---|-------------------------------|-----|---|
| 1 | American Indian/Alaska Native | 240 | Keweenaw Bay-Chippewa-Michigan            |
| 1 | American Indian/Alaska Native | 243 | Bad River Band-Chippewa Wisconsin         |
| 1 | American Indian/Alaska Native | 244 | Bay Mills-Chippewa-Minnesota              |
| 1 | American Indian/Alaska Native | 245 | Saginaw Chippewa - Michigan               |
| 1 | American Indian/Alaska Native | 246 | Lac Du Flambeau-Chippewa-Wisconsin        |
| 1 | American Indian/Alaska Native | 247 | Red Cliff-Chippewa-Wisconsin              |
| 1 | American Indian/Alaska Native | 248 | Red Lake-Chippewa-Minnesota               |
| 1 | American Indian/Alaska Native | 249 | Sault Ste Marie-Chippewa-MI               |
| 1 | American Indian/Alaska Native | 250 | Sokoagon-Chippewa-Wisconsin               |
| 1 | American Indian/Alaska Native | 251 | St. Croix-Chippewa-Wisconsin              |
| 1 | American Indian/Alaska Native | 252 | Turtle Mountain-Chippewa-Wisconsin        |
| 1 | American Indian/Alaska Native | 255 | Augustine-Cahuilla Mission-California     |
| 1 | American Indian/Alaska Native | 256 | Cabazon-Cahuilla Mission-California       |
| 1 | American Indian/Alaska Native | 257 | Cahuilla Mission-California               |
| 1 | American Indian/Alaska Native | 258 | Lus Coyotes-Cahuilla Mission-California   |
| 1 | American Indian/Alaska Native | 259 | Morongo-Cahuilla Mission-California       |
| 1 | American Indian/Alaska Native | 260 | Ramona-Cahuilla Mission-California        |
| 1 | American Indian/Alaska Native | 261 | Santa Rosa-Santa Rosa Ranch-California    |
| 1 | American Indian/Alaska Native | 262 | Tores-Martinez-Chuilla Mission-California |
| 1 | American Indian/Alaska Native | 263 | Aqua-Caliente-Cahuilla-California         |
| 1 | American Indian/Alaska Native | 266 | Alabama-Quassarte-Creek-Oklahoma          |
| 1 | American Indian/Alaska Native | 267 | Kialegee-Creek-Oklahoma                   |
| 1 | American Indian/Alaska Native | 268 | Thlopthlocco-Creek-Oklahoma               |
| 1 | American Indian/Alaska Native | 269 | Col.River Indians-Arizona & California    |
| 1 | American Indian/Alaska Native | 272 | Devils Lake Sioux - North Dakota          |
| 1 | American Indian/Alaska Native | 273 | Prairie Island-Sioux-Minnesota            |
| 1 | American Indian/Alaska Native | 274 | Snakopee Mdewakanton-Sioux-Minnesota      |
| 1 | American Indian/Alaska Native | 275 | Yankton Sioux - South Dakota              |
| 1 | American Indian/Alaska Native | 276 | Assiniboine/Sioux - Montana               |
| 1 | American Indian/Alaska Native | 277 | Cheyenne River Sioux - South Dakota       |
| 1 | American Indian/Alaska Native | 278 | Crow Creek Sioux - South Dakota           |
| 1 | American Indian/Alaska Native | 279 | Flandreau Santee Sioux - South Dakota     |
| 1 | American Indian/Alaska Native | 280 | Lower Brule Sioux - South Dakota          |
| 1 | American Indian/Alaska Native | 281 | Lower Sioux - Minnesota                   |
| 1 | American Indian/Alaska Native | 282 | Oglala Sioux-Pine Ridge - South Dakota    |
| 1 | American Indian/Alaska Native | 283 | Rosebud Sioux - South Dakota              |
| 1 | American Indian/Alaska Native | 284 | Santee Sioux - Nebraska                   |
| 1 | American Indian/Alaska Native | 285 | Sisseton-Wahpeton Sioux - South Dakota    |
| 1 | American Indian/Alaska Native | 286 | Standing Rock Sioux - North/South Dakota  |
| 1 | American Indian/Alaska Native | 287 | Upper Sioux - Minnesota                   |

| 1 | American Indian/Alaska Native | 290 | Fort Belknap-Gros Ventre - Montana         |     |
|---|-------------------------------|-----|--|-----|
| 1 | American Indian/Alaska Native | 291 | Three Affil. Trives - Gros Ventre          | 1   |
| 1 | American Indian/Alaska Native | 293 | Gilla River Pima Marcopo - Arizona         |     |
| 1 | American Indian/Alaska Native | 294 | Oneida - Wisconsin                         |     |
| 1 | American Indian/Alaska Native | 295 | Wisconsin Winnebago - Wisconsin            |     |
| 1 | American Indian/Alaska Native | 303 | La Jojja-Luiseno Mission - California      | 3   |
| 1 | American Indian/Alaska Native | 304 | Pala Band-Luiseno Mission - California     |     |
| 1 | American Indian/Alaska Native | 305 | Pauma Band-Luiseno Mission - California    | 3   |
| 1 | American Indian/Alaska Native | 306 | Pechanga Band-Luiseno Mission - California |     |
| 1 | American Indian/Alaska Native | 307 | Rincon Band-Luiseno Mission - California   | - î |
| 1 | American Indian/Alaska Native | 308 | Soboba Band-Luiseno Mission - California   |     |
| 1 | American Indian/Alaska Native | 309 | Twenty-Nine Palms-Luiseno - California     |     |
| 1 | American Indian/Alaska Native | 312 | Berry Creek Ranch - Maidu - California     |     |
| 1 | American Indian/Alaska Native | 313 | Enterprise Ranch - Maidu - California      |     |
| 1 | American Indian/Alaska Native | 314 | Greenville Ranch - Maidu - California      |     |
| 1 | American Indian/Alaska Native | 315 | Mooretown Ranch - Maidu - California       | - 1 |
| 1 | American Indian/Alaska Native | 320 | Buena Vista Ranch - Mewuk - California     |     |
| 1 | American Indian/Alaska Native | 321 | Chicken Ranch Ranch - Mewuk - California   | Ĵ   |
| 1 | American Indian/Alaska Native | 322 | Jackson Ranch - Mewuk - California         |     |
| 1 | American Indian/Alaska Native | 323 | Sheep Ranch Ranch - Mewuk - California     | - 0 |
| 1 | American Indian/Alaska Native | 324 | Toolumne - Mewuk - California              | -   |
| 1 | American Indian/Alaska Native | 330 | Barona Capitan Grande-Dieg-California      |     |
| 1 | American Indian/Alaska Native | 331 | Campo Band-Diegueno - California           |     |
| 1 | American Indian/Alaska Native | 332 | Capitan Grande-Diegueno - California       |     |
| 1 | American Indian/Alaska Native | 333 | Cuyhapaipe-Diegueno Mission - California   |     |
| 1 | American Indian/Alaska Native | 334 | La Posta Band-Diegueno Mssion - California |     |
| 1 | American Indian/Alaska Native | 335 | Manzanita-Diegueno Mission - California    |     |
| 1 | American Indian/Alaska Native | 336 | Mesa Grande Band-Diegueno - California     |     |
| 1 | American Indian/Alaska Native | 337 | San Pasqual-Diegueno - California          |     |
| 1 | American Indian/Alaska Native | 338 | Santa Ysabel-Diegueno - California         |     |
| 1 | American Indian/Alaska Native | 339 | Sycuan-Diegueno Mission - California       |     |
| 1 | American Indian/Alaska Native | 340 | Viejas Baron Long Capt.Grande - California |     |
| 1 | American Indian/Alaska Native | 345 | Bridgeport Paiute Colony - California      |     |
| 1 | American Indian/Alaska Native | 346 | Cedarville Ranch.North.Paite - California  |     |
| 1 | American Indian/Alaska Native | 347 | Ft. Bidwell-Paiute - California            |     |
| 1 | American Indian/Alaska Native | 348 | Ft. Independence-Paiute - California       |     |
| 1 | American Indian/Alaska Native | 349 | Reno-Sparks Colony-Paiute - Nevada         |     |
| 1 | American Indian/Alaska Native | 350 | Utu Utu Gwaiti - Paiute - California       |     |
| 1 | American Indian/Alaska Native | 351 | Burns Paiute Colony - Oregon               |     |
| 1 | American Indian/Alaska Native | 352 | Kaibab Band - Paiute - Arizona             |     |
| 1 | American Indian/Alaska Native | 353 | Las Vegas - Paiute - Nevada                |     |

| 1 | American Indian/Alaska Native | 354 | Lovelock - Paiute - Nevada                 | -3 |
|---|-------------------------------|-----|--|----|
| 1 | American Indian/Alaska Native | 355 | Moapa Band - Paiute - Nevada               | 3  |
| 1 | American Indian/Alaska Native | 356 | Pyramid Lake - Paiute - Nevada             | 1  |
| 1 | American Indian/Alaska Native | 357 | Summit Lake - Paiute - Nevada              | 1  |
| 1 | American Indian/Alaska Native | 358 | Walker River - Paiute - Nevada             |    |
| 1 | American Indian/Alaska Native | 359 | Yerington - Paiute - Nevada                |    |
| 1 | American Indian/Alaska Native | 360 | Ak Chin Indian CommPapago - Arizona        |    |
| 1 | American Indian/Alaska Native | 363 | Big Pine Band - Paiute - California        |    |
| 1 | American Indian/Alaska Native | 364 | Ft. McDermitt-Paiute/Shoshone - Nevada     | 9  |
| 1 | American Indian/Alaska Native | 365 | Bishop - Paiute/Shoshone - California      | 3  |
| 1 | American Indian/Alaska Native | 366 | Fallon - Paiute/Shoshone - Nevada          |    |
| 1 | American Indian/Alaska Native | 367 | Lone Pine-Paiute/Shoshone - Nevada         | 1  |
| 1 | American Indian/Alaska Native | 368 | Duck Valley-Paiute/Shoshone - Nevada       |    |
| 1 | American Indian/Alaska Native | 369 | Duckwater Shoshone - Nevada                |    |
| 1 | American Indian/Alaska Native | 370 | Death Valley Timbe-Sha/Shos - California   |    |
| 1 | American Indian/Alaska Native | 371 | Reno-Sparks - Shoshone - Nevada            |    |
| 1 | American Indian/Alaska Native | 372 | Shoshone - Wind River - Wyoming            |    |
| 1 | American Indian/Alaska Native | 373 | Yumba - Shoshone - Nevada                  | 3  |
| 1 | American Indian/Alaska Native | 374 | Ely Indian Colony - Nevada                 | 1  |
| 1 | American Indian/Alaska Native | 375 | Winnemucca Indian Colony - Nevada          |    |
| 1 | American Indian/Alaska Native | 376 | Skull Valley Band-Goshute-Liah             |    |
| 1 | American Indian/Alaska Native | 377 | Salt River Pima-Maricopa - Arizona         | 0  |
| 1 | American Indian/Alaska Native | 378 | Forest County Potawatchi - Wisconsin       | 6  |
| 1 | American Indian/Alaska Native | 379 | Hannahville-Potawatomie - Michigan         |    |
| 1 | American Indian/Alaska Native | 380 | Gib Bend RanchPit River - California       | -  |
| 1 | American Indian/Alaska Native | 381 | Lookout RanchPit River - California        | 5  |
| 1 | American Indian/Alaska Native | 382 | Montgomery Creek Ranch-Pit - California    | Ĵ  |
| 1 | American Indian/Alaska Native | 383 | Pit River-X-L Ranch - California           |    |
| 1 | American Indian/Alaska Native | 384 | Roaring Creek Ranch Pit River - California |    |
| 1 | American Indian/Alaska Native | 385 | Alturas RanchPit River - California        | 0  |
| 1 | American Indian/Alaska Native | 390 | Cloverdale RanchPit River - California     | 3  |
| 1 | American Indian/Alaska Native | 391 | Coyote Valley-Pomo - California            |    |
| 1 | American Indian/Alaska Native | 392 | Dry Creek RanchPomostewarts Pt-California  | 3  |
| 1 | American Indian/Alaska Native | 393 | Elem.Indian Colony - Pomo - California     |    |
| 1 | American Indian/Alaska Native | 394 | Kashia Band-Pomo-Stewarts Pt - California  | 1  |
| 1 | American Indian/Alaska Native | 395 | Manchester Band-Pomo-Man.Pt California     |    |
| 1 | American Indian/Alaska Native | 396 | Middletown RanchPomo - California          |    |
| 1 | American Indian/Alaska Native | 397 | Pinoleville RanchPomo - California         | 3  |
| 1 | American Indian/Alaska Native | 398 | Redding RanchPomo - California             | 3  |
| 1 | American Indian/Alaska Native | 399 | Redwood Valley RanchPomo - California      |    |
| 1 | American Indian/Alaska Native | 400 | Robinson RanchPomo - California            | -  |

| 1 | American Indian/Alaska Native | 401 | Sherwood Valley Ranch -Pomo - California   |    |
|---|-------------------------------|-----|--|----|
| 1 | American Indian/Alaska Native | 402 | Upper Lake Band-Pomo - California          | 1  |
| 1 | American Indian/Alaska Native | 403 | Potter Valley RanchPomo - California       |    |
| 1 | American Indian/Alaska Native | 404 | Hopland Band-Pomo - California             | 0  |
| 1 | American Indian/Alaska Native | 406 | Chchil De He Band-Colusa - California      |    |
| 1 | American Indian/Alaska Native | 407 | Cortina RanchWintun - California           |    |
| 1 | American Indian/Alaska Native | 408 | Coast Community-Yurok - California         |    |
| 1 | American Indian/Alaska Native | 410 | Yurok-Hoopa Valley - California            | ā. |
| 1 | American Indian/Alaska Native | 412 | Barona Group-Capitan Grande - California   | 3  |
| 1 | American Indian/Alaska Native | 413 | Viejas Group-Capitan Grande - California   |    |
| 1 | American Indian/Alaska Native | 415 | Big Lagoon Ranch -Smith River - California |    |
| 1 | American Indian/Alaska Native | 417 | Big Sandy RanchMono - California           |    |
| 1 | American Indian/Alaska Native | 418 | Cold Springs RanchMono - California        |    |
| 1 | American Indian/Alaska Native | 419 | Northfork Ranch - Mono - California        |    |
| 1 | American Indian/Alaska Native | 420 | Big Valley Ranch -Pomo/Pit - California    |    |
| 1 | American Indian/Alaska Native | 421 | Blue Lake Rancheria - California           |    |
| 1 | American Indian/Alaska Native | 422 | Cherae Heights-Trinidad - California       | 0  |
| 1 | American Indian/Alaska Native | 423 | Jamul Village of California                |    |
| 1 | American Indian/Alaska Native | 425 | Picayune Ranch -Chukchansi - California    |    |
| 1 | American Indian/Alaska Native | 426 | Rohnerville Ranch - Mattole - California   |    |
| 1 | American Indian/Alaska Native | 427 | Santa Rosa-Cahuilla Mission - California   |    |
| 1 | American Indian/Alaska Native | 428 | Shingle Springs-Miwok - California         | 4  |
| 1 | American Indian/Alaska Native | 429 | Smith River Rancheria - California         |    |
| 1 | American Indian/Alaska Native | 430 | Susanville Ranch - California              |    |
| 1 | American Indian/Alaska Native | 431 | Table Bluff RanchWiyot - California        | 3  |
| 1 | American Indian/Alaska Native | 432 | Table Mountain Ranch - California          |    |
| 1 | American Indian/Alaska Native | 433 | Cahto-Laytonville Ranch - California       |    |
| 1 | American Indian/Alaska Native | 434 | Inaja Band-Cosmit Mission - California     |    |
| 1 | American Indian/Alaska Native | 435 | Grindstone-Wintun-Waitaki - California     |    |
| 1 | American Indian/Alaska Native | 441 | Boise Forte Band-Chippewa - Minnesota      |    |
| 1 | American Indian/Alaska Native | 442 | Fund Du Lac Band-Chippewa - Minnesota      |    |
| 1 | American Indian/Alaska Native | 443 | Grand Portage Band-Chippewa - Minnesota    |    |
| 1 | American Indian/Alaska Native | 444 | Leech Lake Band-Chippewa - Minnesota       |    |
| 1 | American Indian/Alaska Native | 445 | Mille Lac Band - Chippewa - Minnesota      |    |
| 1 | American Indian/Alaska Native | 446 | White Earth Band-Chippewa - Minnesota      |    |
| 1 | American Indian/Alaska Native | 447 | Keweenaw Bay CommChippewa - Minnesota      |    |
| 1 | American Indian/Alaska Native | 448 | Elk Valley Ranch Smith River - California  |    |
| 1 | American Indian/Alaska Native | 970 | Non-Indian Member Indian Household         | 3  |
| 1 | American Indian/Alaska Native | 997 | Indian Non-Tribal Member                   |    |

## **Reason Table**

|    |                                      | Admit Reason Categories   |  |  |  |
|----|--------------------------------------|---|--|--|--|
| ID | Reason                               | Brief Definition  |  |  |  |
| 1  | New ESRD Patient                     | Patient has been diagnosed with ESRD and receives his/her first ever kidney transplant or first ever<br>outpatient chronic dialysis treatment at a US-based, non-prison, ESRD-Medicare Certified facility |  |  |  |
| 2  | Transfer In                          | Patient is admitted into a dialysis facility and has received outpatient chronic dialysis treatment<br>elsewhere  |  |  |  |
| 3  | Restart                              | Patient had previously stopped dialysis treatment and is now resuming outpatient chronic dialysis<br>treatment  |  |  |  |
| 4  | Dialysis After Transplant<br>Failed  | Patient has rejected a transplant and is receiving his/her post-transplant outpatient dialysis treatment<br>at an outpatient facility   |  |  |  |
| 5  | Dialysis in Support of<br>Transplant | Temporary care subsequent to recent kidney transplant or episode of acute transplant<br>rejection/failure   |  |  |  |
| 6  | Transplant                           | Patient has received a transplant after a regular course of dialysis treatment or after a previous transplant   |  |  |  |
|    | )<br>*                               | Discharge Reason Categories   |  |  |  |
| ID | Reason                               | Brief Definition  |  |  |  |
| 1  | Death                                | Patient has died  |  |  |  |
| 2  | Discontinue                          | Patient stops dialysis after articulating decision to permanently end needed renal replacement therapy  |  |  |  |
| 4  | Recover Function                     | Patient regains renal function of his/her native kidney and no longer requires ESRD therapy   |  |  |  |
| 5  | Involuntary                          | Patient leaves a dialysis facility against his/her will   |  |  |  |
| 6  | Other                                | Patient leaving outpatient facility and will be receiving chronic dialysis in prison or another country   |  |  |  |
| 7  | Transplant in US                     | Patient leaves a dialysis facility to receive a kidney transplant in US   |  |  |  |
| 8  | Transplant outside US                | Patient leaves dialysis facility to receive kidney transplant from a transplant center outside US   |  |  |  |
| 9  | Transfer                             | Patient leaves dialysis facility to receive services from another facility / provider   |  |  |  |
| 10 |                                      |   |  |  |  |
| 11 | Acute                                | Patient is not chronic ESRD and is not receiving a regular course of dialysis treatment   |  |  |  |
| 12 |                                      |   |  |  |  |
|    |                                      | Involuntary Discharge   |  |  |  |
| ID | Subcategories                        |   |  |  |  |
| 1  | Non-Adherence                        |   |  |  |  |
| 2  | Verbal / written abuse               |   |  |  |  |
| 3  | Verbal / written threat              |   |  |  |  |
| 4  | Physical threat                      |   |  |  |  |

| 5        | Physical harm                        | 2  |
|----------|--------------------------------------|--|
| 6        | Property damage / theft              |  |
| 7        | Lack of payment                      |  |
| <u> </u> |                                      |  |
|          |                                      | Transfer Discharge   |
|          |                                      |  |
| ID       | Subcategories                        |  |
| 1        | Dialysis Facility <del>in US</del>   |  |
| 2        | Hospice                              |  |
| 3        | Hospital                             |  |
| 4        | Long Term Care Facility              |  |
| 5        | Rehab Center                         |  |
| 6        | Nursing Home                         |  |
| 7        | Prison                               |  |
| 8        | Dialysis Facility outside US         |  |
| -        |                                      | Transient Reason Categories  |
| ID       | Reason                               | Brief Definition   |
| 1        | Disaster                             | Temporary care at an 'away' facility because of a disaster affecting either the patient or their 'home'<br>facility  |
| 2        | Travel                               | Temporary care at an 'a way' facility during either business or personal travel  |
| 3        | Home Maintenance                     | Temporary care at an 'away' facility while maintenance is performed either on their home or on their<br>machine so that they can continue receiving home dialysis from their 'home' facility |
| 4        | Facility Maintenance                 | Temporary care at an 'away' facility while maintenance is performed at their 'home' facility   |
| 5        | Dialysis in Support of<br>Transplant | Temporary care subsequent to recent kidney transplant or episode of acute transplant<br>rejection/failure  |
| 6        | Back-up Hemodialysis                 | Temporary care at an 'a way' facility to provide back-up hemodialysis when patient unable to receive<br>home dialysis for clinical reasons   |
| 7        | Training                             | Temporary care to receive training services  |

## **RRB** Table

| 2)<br>2                                      |  | RRB Medic  | are Claim Number Con   | version  | -                  |
|--|--|--|------------------------|--|--------------------|
| RRB Medicare Claim Number<br>Characteristics |  | RRB Medicare Claim Number Conversion   |                        | Resulting Converted Value  | Updated<br>Version |
| Length                                       | Format   | Prefix Conversion  | First Digit Conversion | New Medicare Claim Number Value  |                    |
| 7  |  | Suffix<br>If Prefix="A", then Suffix="10"<br>If Prefix="H", then Suffix="80"   | None                   | Format:<br>"{00" + Numeric Base + Suffix<br>Example:<br>RRB Medicare Claim Number="A123456"<br>New Medicare Claim Number="{0012345610"   |                    |
| 8  | the Medicare Claim<br>Number are one of the<br>following: "JA", "MA",<br>"PA", "WA", "CA", "PD",<br>"WD", "MH", "PH", or<br>"WH"<br>Numeric Base<br>Remaining six characters | Suffix<br>If Prefix="JA", then Suffix="11"<br>If Prefix="MA", then Suffix="14"<br>If Prefix="PA", then Suffix="15"<br>If Prefix="CA", then Suffix="16"<br>If Prefix="CA", then Suffix="17"<br>If Prefix="PD", then Suffix="45"<br>If Prefix="WD", then Suffix="46"<br>If Prefix="MH", then Suffix="84"<br>If Prefix="WH", then Suffix="85"<br>If Prefix="WH", then Suffix="86" | None                   | Format:<br>"{00" + Numeric Base + Suffix<br>Example:<br>RRB Medicare Claim Number="JA123456"<br>New Medicare Claim Number="{0012345611"  |                    |
| 9  | the Medicare Claim<br>Number are one of the  | Suffix<br>If Prefix="WCA", then<br>Suffix="13" If<br>Prefix="WCD", then Suffix="43"<br>If Prefix="WCH", then<br>Suffix="83"  | None                   | Format:<br>"{00" + Numeric Base + Suffix<br>Example:<br>RRB Medicare Claim Number="WCA123456"<br>New Medicare Claim Number="{0012345613" |                    |

| 10 | Prefix<br>First character in the<br>Medicare Claim Number<br>is "A" or "H"<br>Numeric Base<br>Remaining nine<br>characters in the<br>Medicare Claim Number<br>are numbers.  | Suffix<br>If Prefix="A", then Suffix="10"<br>If Prefix="H", then Suffix="80"   | First Digit Position<br>First number in Numeric Base<br>First Digit Conversion<br>If number=0, then "{"<br>If number=1, then "A"<br>If number=2, then "B"<br>If number=3, then "C"<br>If number=4, then "D"<br>If number=5, then "E"<br>If number=6, then "F"<br>If number=7, then "G" | Format:<br>First Digit + Numeric Base + Suffix<br>Example:<br>RRB Medicare Claim Number="A234567890"<br>New Medicare Claim Number="B3456789010"   | 3.7 |
|----|---|--|--|---|-----|
| 11 | Prefix<br>First two characters in<br>the Medicare Claim<br>Number are one of the<br>following: "JA", "MA",<br>"PA", "WA", "CA", "PD",<br>"WD", "MH", "PH", or<br>"WH"<br>Numeric Base<br>Remaining nine<br>characters in the<br>Medicare Claim Number<br>are numbers. | Suffix<br>If Prefix="JA", then Suffix="11"<br>If Prefix="MA", then Suffix="14"<br>If Prefix="PA", then Suffix="15"<br>If Prefix="WA", then Suffix="16"<br>If Prefix="CA", then Suffix="17"<br>If Prefix="PD", then Suffix="45"<br>If Prefix="WD", then Suffix="46"<br>If Prefix="MH", then Suffix="84"<br>If Prefix="PH", then Suffix="85"<br>If Prefix="WH", then Suffix="86" | First Digit Position<br>First number in Numeric Base<br>First Digit Conversion<br>If number=0, then "{"<br>If number=1, then "A"<br>If number=2, then "B"<br>If number=3, then "C"<br>If number=4, then "D"<br>If number=5, then "E"<br>If number=6, then "F"<br>If number=7, then "G" | Format:<br>First Digit + Numeric Base + Suffix<br>Example:<br>RRB Medicare Claim Number="JA234567890"<br>New Medicare Claim Number="B3456789011"  | 3.7 |
| 12 | Prefix<br>First three characters in<br>the Medicare Claim<br>Number are one of the<br>following: "WCA",<br>"WCD", or "WCH"<br>Numeric Base<br>Remaining nine<br>characters in the<br>Medicare Claim Number<br>are numbers.  | Suffix<br>If Prefix="WCA", then<br>Suffix="13" If<br>Prefix="WCD", then Suffix="43"<br>If Prefix="WCH", then<br>Suffix="83"  | First Digit Position<br>First number in Numeric Base<br>First Digit Conversion<br>If number=0, then "{"<br>If number=1, then "A"<br>If number=2, then "B"<br>If number=3, then "C"<br>If number=4, then "D"<br>If number=5, then "E"<br>If number=6, then "F"<br>If number=7, then "G" | Format:<br>First Digit + Numeric Base + Suffix<br>Example:<br>RRB Medicare Claim Number="WCA012345678"<br>New Medicare Claim Number="{1234567813" | 3.7 |

Services Table

| Medicare-Certified<br>Services | Updated<br>Version | Additional Services           | Updated<br>Version |
|--------------------------------|--------------------|-------------------------------|--------------------|
| Hemodialysis                   | Rel 0.4, D3.0      | Accepts Pediatrics            | Rel 0.4, D3.0      |
| Peritoneal Dialysis            | Rel 0.4, D3.0      | Accepts Transients            | Rel 0.4, D3.0      |
| Transplantation                | Rel 0.4, D3.0      | CAPD                          | Rel 0.4, D3.0      |
| Home Training (HD)             | Rel 0.4, D3.0      | CCPD                          | Rel 0.4, D3.0      |
| Home Training (PD)             | Rel 0.4, D3.0      | Frequent Dialysis at Home     | Rel 0.4, D3.0      |
| Home Support (HD)              | Rel 0.4, D3.0      | Frequent Dialysis In-Center   | Rel 0.4, D3.0      |
| Home Support (PD)              | Rel 0.4, D3.0      | Home IPD                      | Rel 0.4, D3.0      |
| 19 - 이라이트 18월 - 18일<br>19      |                    | In-Center Peritoneal Dialysis | Rel 0.4, D3.0      |
|                                |                    | Isolation Stations            | Rel 0.4, D3.0      |
|                                |                    | Nocturnal Hemodialysis        | Rel 0.4, D3.0      |
|                                |                    | Practices Dialyzer Reuse      | Rel 0.4, D3.0      |
|                                |                    | Shift start after 5 pm        | Rel 0.4, D3.0      |

## State Table

| STATE TABLE |       |                      |         |  |
|-------------|-------|----------------------|---------|--|
|             | State |                      | Updated |  |
| State Code  |       | State Name           | Version |  |
| 1           | AL    | Alabama              | -C      |  |
| 2           | AK    | Alaska               | 20      |  |
| 3           | AZ    | Arizona              |         |  |
| 4           | AR    | Arkansas             | 2       |  |
| 5           | CA    | California           | 2       |  |
| 6           | CO    | Colorado             |         |  |
| 7           | CT    | Connecticut          | 6       |  |
| 8           | DE    | Delaware             |         |  |
| 9           | DC    | District of Columbia | 0.      |  |
| 10          | FL    | Florida              | 31      |  |
| 11          | GA    | Georgia              | 5G<br>  |  |
| 12          | HI    | Hawaii               | 2       |  |
| 13          | ID    | Idaho                | 2       |  |
| 14          | IL    | Illinois             | 2       |  |
| 15          | IN    | Indiana              | G       |  |
| 16          | IA    | lowa                 |         |  |
| 17          | KS    | Kansas               | 0       |  |
| 18          | KY    | Kentucky             | 95      |  |
| 19          | LA    | Louisiana            | 10      |  |
| 20          | ME    | Maine                |         |  |
| 21          | MD    | Maryland             |         |  |
| 22          | MA    | Massachusetts        |         |  |
| 23          | MI    | Michigan             |         |  |
| 24          | MN    | Minnesota            |         |  |
| 25          | MS    | Mississippi          | 0       |  |
| 26          | MO    | Missouri             | 95      |  |
| 27          | MT    | Montana              | S.      |  |
| 28          | NE    | Nebraska             |         |  |
| 29          | NV    | Nevada               |         |  |
| 30          | NH    | New Hampshire        | 0       |  |
| 31          | NJ    | New Jersey           |         |  |
| 32          | NM    | New Mexico           | S       |  |
| 33          | NY    | New York             | 0       |  |
| 34          | NC    | North Carolina       | St.     |  |
| 35          | ND    | North Dakota         | đ       |  |
| 36          | OH    | Ohio                 |         |  |
| 37          | OK    | Oklahoma             | -       |  |
| 38          | OR    | Oregon               |         |  |

| 39 | PA | Pennsylvania    |  |
|----|----|-----------------|--|
| 40 | PR | Puerto Rico     |  |
| 41 | RI | Rhode Island    |  |
| 42 | SC | South Carolina  |  |
| 43 | SD | South Dakota    |  |
| 44 | TN | Tennessee       |  |
| 45 | TX | Texas           |  |
| 46 | UT | Utah            |  |
| 47 | VT | Vermont         |  |
| 48 | VI | Virgin Islands  |  |
| 49 | VA | Virginia        |  |
| 50 | WA | Washington      |  |
| 51 | WV | West Virginia   |  |
| 52 | WI | Wisconsin       |  |
| 53 | WY | Wyoming         |  |
| 64 | AS | American Samoa  |  |
| 65 | GU | Guam            |  |
| 56 | MP | Mariana Islands |  |
| 66 | CM | Com, Marianas   |  |