

# **ANZDATA REGISTRY DATABASE**

## **DATA DICTIONARY**

**INCORPORATING ALTERATIONS, ADDITIONS AND INSTRUCTIONS**

**ANZDATA REGISTRY**

**THE QUEEN ELIZABETH HOSPITAL**

**WOODVILLE 5011**

**NOVEMBER 2005**

## ANZDATA REGISTRY - NOVEMBER 2005

|                             |   |  |
|-----------------------------|---|--|
| <b>PROJECT</b>              | - | MAIN DATABASE ALTERATION AND ADDITIONS |
| <b>DATA DICTIONARY</b>      | - | ANZDATA REGISTRY                       |
| <b>PROGRAMME</b>            | - | ANZDATA REGISTRY DATABASE              |
| <b>DESIGNER'S NAME</b>      | - | LEE EXCELL                             |
| <b>DATE OF ISSUE</b>        | - | NOVEMBER 2005                          |
| <b>COMPUTER</b>             | - | INTEL(R) - PENTIUM (R/4) - 2 GHZ       |
| <b>OPERATING SYSTEM</b>     | - | WINDOWS 2000                           |
| <b>DATABASE</b>             | - | ORACLE Version 9i                      |
| <b>PROGRAMMING LANGUAGE</b> | - | P/L SQL, SQL *PLUS                     |

### **General Description of the Programme -**

This programme is for use by the Anzdata Registry for data entry purposes through the collection of Screens and for access in analysing the data through the enclosed Tables, as described in the Data Dictionary, using the Structured Query Language (SQL). This data is available for distribution to participating units or for approved research purposes via an ASCII comma delimited file.

New fields and amendments have been added to the Tables and data entry screens as at NOVEMBER 2005. These have been linked and tested and have produced a working programme for the Anzdata Registry.

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## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**IDENTITY TABLE****(Screen 1)**

| Name                   | Description   | Type and Size     | Range/Values    |
|------------------------|---|-------------------|-----------------|
| PATIENT                | Patient Number (not Null)   | NUMBER (6)        | 100001 - 999999 |
| INITHOSP               | Initial hospital  | VARCHAR2 (4)      | *See CDCENTRES  |
| INITSTAT               | Initial state   | NUMBER (1)        | 0-8             |
| INITUNIT               | Initial hospital unit number  | VARCHAR2 (10)     |                 |
| CURRHOSP               | Current hospital  | VARCHAR2 (4)      | *See CDCENTRES  |
| CURRSTAT               | Current state   | NUMBER (1)        | 0-8             |
| CURRUNIT               | Current hospital unit number  | VARCHAR2 (10)     |                 |
| PHYSICIAN              | Surname of caring physician   | VARCHAR2 (20)     |                 |
| SURNAME                | Surname   | VARCHAR2 (30)     |                 |
| GIVNAME                | Given name  | VARCHAR2 (30)     |                 |
| DATBIRTH               | Date of birth   | DATE              | < Date of entry |
| SEX                    | Sex (M or F)  | VARCHAR2 (1)      | M or F          |
| RACE                   | Racial origin   | NUMBER (2)        | * See CDRACE    |
| RACEOTHR               | Racial origin other   | VARCHAR2 (15)     |                 |
| DISEASE                | Primary renal disease   | NUMBER (3)        | * See CDDISEASE |
| DISOTHR                | Disease other   | VARCHAR2 (35)     |                 |
| BIOPSY                 | Was native kidney biopsied?   | VARCHAR2 (1)      | Y/ N or null    |
| SERCREAT               | Serum creatinine at entry   | NUMBER (4)        |                 |
| <b>STATRESIDENT **</b> | <b>Resident State of Aboriginal patients<br/>within the two years before starting treatment</b> | <b>NUMBER (1)</b> | <b>0-9</b>      |
| NTRESIDENT **          | Northern Territory resident?  | VARCHAR2 (1)      | Y or null       |
| TASRESIDENT **         | Tasmanian resident?   | VARCHAR2 (1)      | Y or null       |

\* See List of Values from CDCODES Tables or Key F9 (if using Screen).

**New codes added for Primary Renal Disease from 1.1.2005**

|     |   |
|-----|---|
| 111 | Primary focal sclerosing GN or focal glomerular sclerosis |
| 112 | Secondary focal sclerosing GN                             |

Field added to Screen 1.4.1998    Previous collection ceased 31.3.1991 – but all old data remains on the Table

|          |   |                           |            |
|----------|---|---------------------------|------------|
| SERCREAT | - | Serum creatinine at entry | NUMBER (4) |
|----------|---|---------------------------|------------|

Field added to Table and Screen 1.4.1998 – **Field no longer collected from 1.1.2005**

|                 |   |            |     |
|-----------------|---|------------|-----|
| STATRESIDENT ** | Resident State of Aboriginal patients<br>Within the two years before starting treatment | NUMBER (1) | 0-9 |
|-----------------|---|------------|-----|

Field added to Table and Screen 1.4.1997

|        |                             |              |             |
|--------|-----------------------------|--------------|-------------|
| BIOPSY | Was native kidney biopsied? | VARCHAR2 (1) | Y/N or null |
|--------|-----------------------------|--------------|-------------|

Field added to Table and Screen 1.4.1994 – Field no longer relevant since Refhosp and Refstat added to Graft in 1998

|                |                     |              |           |
|----------------|---------------------|--------------|-----------|
| TASRESIDENT ** | Tasmanian resident? | VARCHAR2 (1) | Y or null |
|----------------|---------------------|--------------|-----------|

Field no longer collected or relevant since Postcode collection began in 1993

|               |                              |              |           |
|---------------|------------------------------|--------------|-----------|
| NTRESIDENT ** | Northern Territory resident? | VARCHAR2 (1) | Y or null |
|---------------|------------------------------|--------------|-----------|

**Screen Key Directions**

|  |                        |  |                                  |
|--|------------------------|--|----------------------------------|
| <b>Show Keys-Ctrl F1</b>                     | Enter Query-F7         | Execute Query-F8                               | <b>F10-Commit Entry (Accept)</b> |
| <b>F5-Return to Menu</b>                     | New Record -F6         | List Values=F9                                 |                                  |
| (Ctrl) Enter or F12=Page Down or next Screen |                        | (Shift) Enter or F11=Page Up or earlier Screen |                                  |
| <b>Exit the program=Exit or Ctrl Q</b>       | Display Error-Shift F1 |  |                                  |

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DEMOGRAPHIC TABLE****(Screen 1)**

| Name     | Description                           | Range/Values | Type and Size                         |
|----------|---------------------------------------|--------------|---------------------------------------|
| PATIENT  | Patient Number (not Null)             | NUMBER (6)   | 100001 - 999999                       |
| COUNTRY  | Country of birth                      | NUMBER (3)   | 10 onwards or null<br>* See CDCOUNTRY |
| POSTCODE | Postcode at Entry-Australian patients | NUMBER (4)   | 2050, 5011 or null                    |
| YEAR     | ** Year of arrival in Australia       | NUMBER (4)   | 1940, 1960 or null                    |
| YEARNZ   | ** Year of arrival in New Zealand     | NUMBER (4)   | 1940, 1960 or null                    |

\* See List of Values from CDCODES Tables or Key F9 (if using Screen)

**Data for this Table collected from 1.4.1993**Fields not collected from 1.4.1995 but remain on the Table

|           |                                |            |                    |
|-----------|--------------------------------|------------|--------------------|
| ** YEAR   | Year of arrival in Australia   | NUMBER (4) | 1940, 1960 or null |
| ** YEARNZ | Year of arrival in New Zealand | NUMBER (4) | 1940, 1960 or null |

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**COMORBID TABLE****(Screen 1)**

| Name        | Description                                     | Type and Size | Range/Values    |
|-------------|---|---------------|-----------------|
| PATIENT     | Patient Number (not Null)                       | NUMBER (6)    | 100001 - 999999 |
| REFERRAL3   | Late referral seen <3 mths before 1st treatment | VARCHAR2 (1)  | Y/N/U or null   |
| HEIGHT      | Height of patient, at entry, in cms             | NUMBER (4,1)  | eg 175.5        |
| WEIGHT      | Weight of patient, at entry, in kgs             | NUMBER (4,1)  | eg 100.5        |
| CIG         | Cigarette smoking                               | VARCHAR2 (1)  | N/F/C/U or null |
| HT **       | Hypertension requiring treatment                | VARCHAR2 (1)  | Y/N/U or null   |
| DURATION ** | Duration of known renal failure in years        | NUMBER (4,2)  | eg .5-20.75 yrs |
| IMMOTHR **  | Description of drugs given                      | VARCHAR2 (20) |                 |
| IMMUNO **   | Pre Dialysis Immunosuppression duration >3/12   | VARCHAR2 (1)  | Y/N/X or null   |
| REFERRAL ** | Late referral seen <6 mths before 1st treatment | VARCHAR2 (1)  | Y/N/U or null   |

**Data collected from 1.4.91 (but retrospective data entered from some hospitals)**

Fields moved to COHISTRY Table from 1.10.2000 . This is a history table to enable these fields to be updated each Survey

|          |                                      |              |                 |
|----------|--------------------------------------|--------------|-----------------|
| LUNG     | Chronic lung disease present?        | VARCHAR2 (1) | Y/N/S/U or null |
| CORONARY | Coronary artery disease present?     | VARCHAR2 (1) | Y/N/S/U or null |
| PVD      | Peripheral vascular disease present? | VARCHAR2 (1) | Y/N/S/U or null |
| CVD      | Cerebrovascular disease present?     | VARCHAR2 (1) | Y/N/S/U or null |
| DIABETES | Diabetes present?                    | VARCHAR2 (1) | N/O/P/Q or null |

Fields moved to CORISK Table from 1.10.2000 . This is a history table to enable these fields to be added to each Survey

|          |   |               |              |
|----------|---|---------------|--------------|
| RISK1    | Coding of first Other Comorbid Condition  | NUMBER (2)    | * See CDRISK |
| RISK2    | Coding of second Other Comorbid Condition | NUMBER (2)    | * See CDRISK |
| RISK3    | Coding of third Other Comorbid Condition  | NUMBER (2)    | * See CDRISK |
| RISKOTHR | Description of any other risk factor(s)   | VARCHAR2 (40) |              |

Previous Table CORMORBID with all the above data has been renamed COMORBIDOLD and remains on the database for reference, but not used from 1.10.2000.

Field added to Table and Screen from 1.4.1997

|           |   |              |               |
|-----------|---|--------------|---------------|
| REFERRAL3 | Late referral seen <3 mths before first treatment | VARCHAR2 (1) | Y/N/U or null |
|-----------|---|--------------|---------------|

Field added from 1.4.1995 but not collected after 31.3.1997 but remains on Table

|             |   |              |               |
|-------------|---|--------------|---------------|
| ** REFERRAL | Late referral seen <6 mths before 1st treatment | VARCHAR2 (1) | Y/N/U or null |
|-------------|---|--------------|---------------|

Fields not collected after 31.3.1997 - but remain on Table

|            |   |               |               |
|------------|---|---------------|---------------|
| ** IMMUNO  | Pre Dialysis Immunosuppression - duration >3/12 | VARCHAR2 (1)  | Y/N/X or null |
| ** IMMOTHR | Description of drugs given                      | VARCHAR2 (20) |               |

Field added to Table and Screen from 1.4.1994 - **No longer collected from 1.1.2005 but remains in the Table**

|       |                                  |              |               |
|-------|----------------------------------|--------------|---------------|
| HT ** | Hypertension requiring treatment | VARCHAR2 (1) | Y/N/U or null |
|-------|----------------------------------|--------------|---------------|

Field not collected after 31.3.1995 - but remains on Table

|             |  |              |                 |
|-------------|--|--------------|-----------------|
| ** DURATION | Duration of known renal failure in years | NUMBER (4,2) | eg .5-20.75 yrs |
|-------------|--|--------------|-----------------|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**COHISTRY TABLE****(Screen 1)**

| Name                | Description                              | Type and Size     | Range/Values    |
|---------------------|--|-------------------|-----------------|
| PATIENT             | Patient Number (not Null)                | NUMBER (6)        | 100001 - 999999 |
| CODATE              | Date of first entry – Date of Survey     | DATE              |                 |
| LUNG                | Chronic lung disease present?            | VARCHAR2 (1)      | Y/N/S/U or null |
| CORONARY            | Coronary artery disease present?         | VARCHAR2 (1)      | Y/N/S/U or null |
| PVD                 | Peripheral vascular disease present?     | VARCHAR2 (1)      | Y/N/S/U or null |
| CVD                 | Cerebrovascular disease present?         | VARCHAR2 (1)      | Y/N/S/U or null |
| DIABETES            | Diabetes present?                        | VARCHAR2 (1)      | N/O/P/Q or null |
| <b>CURRPOSTCODE</b> | <b>Current Postcode at end of Survey</b> | <b>NUMBER (4)</b> |                 |

This is a History Table to enable the initial entry and subsequent updating of the above Comorbid conditions for each patient every Survey from 1.10.2000

The above Fields have been moved from the COMORBID Table (with all existing data) from 1.10.2000

**New Field collected from 1.1.2005**

**CURRPOSTCODE**      **Current Postcode at end of Survey**      **NUMBER (4)**

**Note:**

**Survey dates have changed from nine months to twelve months from (1.1.2005-31.12.2005)**

**Survey dates have changed from six monthly to nine months from (1.4.2004 to 31.12..2004)**

**Field from 1.10.2000**

**CODATE**      **Date of first entry – Date of Survey**      **DATE**

CODATE = Date of Entry for New Patients, and for existing patients, subsequent End of Survey Dates (inserted by the computer) for updating each Survey, eg 31.12.2005 will be the latest update

*CODATE will have the Current Survey Date entered ie 31.12.2005 (for the December 2005 Survey)*

*Last Survey CODATE will have the Survey Date entered as 31.12.2004 (for the December 2004 Survey)*

*and 31.3.2004 will become the previous Survey Date etc.*

Data collection for the above fields commenced from 1.10.1991

Some retrospective data has been entered by hospitals and appears in the above fields.

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**CORISK TABLE****(Screen 1)**

| Name      | Description                             | Type and Size | Range/Values    |
|-----------|---|---------------|-----------------|
| PATIENT   | Patient Number (not Null)               | NUMBER (6)    | 100001 - 999999 |
| CODATE    | Date of first entry – Date of Survey    | DATE          |                 |
| RISK      | Coding of Other Comorbid Condition      | NUMBER (2)    |                 |
| RISKOTHER | Description of Other Comorbid Condition | VARCHAR2 (40) |                 |

This Table enables these fields to be added to each Survey from 1.10.2000

Fields from 1.10.2000

|           |   |               |
|-----------|---|---------------|
| CODATE    | Date of first entry – Date of Survey    | DATE          |
| RISK      | Coding of Other Comorbid Condition      | NUMBER (2)    |
| RISKOTHER | Description of Other Comorbid Condition | VARCHAR2 (40) |

**CODATE = Date of Entry for New Patients, and for existing patients, subsequent End of Survey Dates (inserted by the computer) for updating each Survey, eg 31.12.2005 will be the latest update**

**Note:**

**Survey dates have changed from nine months to twelve months from (1.1.2005-31.12.2005)**

**Survey dates have changed from six monthly to nine months from (1.4.2004 to 31.12.2004)**

*CODATE will have the Current Survey Date entered ie 31.12.2005 (for the December 2005 Survey)  
Last Survey CODATE will have the Survey Date entered as 31.12.2004 (for the December 2004 Survey)  
and 31.3.2004 will become the previous Survey Date etc.*

Code and Text Description of Risk found in CDCODES Table CDRISK

Code 70 = Far North Queensland patient

(a record of those patients commencing treatment in the Cairns area, before Cairns was an official Registry centre in 1993. These patients have Townsville listed as their Initial Hospital, as there was no renal physician appointed in Cairns until 1993)

**Fields moved from COMORBID Table from 1.10.2000**

Data entered into the following fields from 1.10.1994

Some retrospective data has been entered by hospitals and appears in the above fields.

|          |   |               |
|----------|---|---------------|
| RISK1    | Coding of first Other Comorbid Condition  | NUMBER (2)    |
| RISK2    | Coding of second Other Comorbid Condition | NUMBER (2)    |
| RISK3    | Coding of third Other Comorbid Condition  | NUMBER (2)    |
| RISKOTHR | Description of any other risk factor(s)   | VARCHAR2 (40) |

Data from Fields RISK1, RISK2 and RISK3 has been inserted into the new Field RISK

Data from RISKOTHR has been inserted into new Field RISKOTHER

All existing data as at 30.9.2000 has been retained in the Table COMORBIDOLD (not used from 30.9.2000)



## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**HISTRY TABLE****(Screen 2)**

| Name           | Description                                   | Type and Size | Range/Values     |
|----------------|---|---------------|------------------|
| PATIENT        | Patient Number (not Null)                     | NUMBER (6)    | 100001 - 999999  |
| HISTSEQ #      | Sequence number (not Null)                    | NUMBER (2)    |                  |
| HOSPCODE       | Hospital code                                 | VARCHAR2 (4)  | * See CDCENTRES  |
| STATE          | State code                                    | NUMBER (1)    |                  |
| CENTRECODE     | Centre of geographical location end of survey | VARCHAR2 (4)  | * See CDCENTRES  |
| CENTRESTATE    | Centre State code                             | NUMBER (1)    |                  |
| ANTIBODY       | Hepatitis C Antibody                          | VARCHAR2 (1)  | 1,2,3 or null    |
| WAITING **     | Is patient on the Waiting List                | VARCHAR2 (1)  | Y/N/X or null    |
| LIKEHOOD**     | Likelihood of transplant                      | NUMBER (2)    | *                |
| See CDLIKEHOOD |   |               |                  |
| TRANOTHR**     | Likelihood transplant other reasons           | VARCHAR2 (20) |                  |
| EXDIALTYPE **  | Dialysis Type                                 | NUMBER (2)    | * See CDDIALYSIS |
| PCRTEST **     | Hepatitis C-RNA P.C.R. Test                   | VARCHAR2 (1)  | 1,2,3 or null    |
| QUALCODE **    | Quality of life code                          | NUMBER (3)    | * See CDLIFE     |
| WORKCODE **    | Rehabilitation code                           | NUMBER (2)    | * See CDREHAB    |

\* See List of Values from CDCODES Tables or Key F9 (if using Screen).

# HISTSEQ 56 is data from the most recent Survey (ie 1.1.2005 – 31.12.2005)

All other records are historical with Histseq 55 being second most recent survey 1.4.2004 – 31.12.2004 through to oldest Histseq 8 (1.11.1980-30.4.1981)

**Note: Survey dates have changed from nine months to twelve months from (1.1.2005-31.12.2005)****Survey dates have changed from six monthly to nine months from (1.4.2004 to 31.12..2004)****See list of Survey Dates accompanying this issue on Page 52**

|           |  |            |
|-----------|--|------------|
| HISTSEQ - | Is updated before data entry each Survey to reflect the new Survey period dates of data collection | NUMBER (2) |
|-----------|--|------------|

**HEPATITIS BEGAN AT SURVEY 31  
CENTRECODE BEGAN AT SURVEY 29**

**Field added to Table and Screen from 1.10.2000 but no longer collected from 1.1.2005**

|            |                                |              |                |
|------------|--------------------------------|--------------|----------------|
| WAITING ** | Is Patient on the Waiting List | VARCHAR2 (1) | Y/N/X and null |
|------------|--------------------------------|--------------|----------------|

**Fields not collected from 1.10.2000 but to remain on the Table and Screen**

|          |                                     |               |                  |
|----------|-------------------------------------|---------------|------------------|
| LIKEHOOD | Likelihood of transplant            | NUMBER (2)    | * See CDLIKEHOOD |
| TRANOTHR | Likelihood transplant other reasons | VARCHAR2 (20) |                  |

**Fields from HistoryTable Hepatitis moved to Histry Table – Hepatitis Table discontinued from 1.4.1999**

|            |                             |              |               |
|------------|-----------------------------|--------------|---------------|
| ANTIBODY   | Hepatitis C Antibody        | VARCHAR2 (1) | 1,2,3 or null |
| PCRTEST ** | Hepatitis C-RNA P.C.R. Test | VARCHAR2 (1) | 1,2,3 or null |

Data for Hepatitis collected from 1.4.1992. PCRTEST not collected after 31.3.1994 but remained on old Hepatitis Table and now transferred to Histry

**Field not collected from 1.4.1998 but remains on the Table.**

|             |                      |            |              |
|-------------|----------------------|------------|--------------|
| ** QUALCODE | Quality of life code | NUMBER (3) | * See CDLIFE |
|-------------|----------------------|------------|--------------|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**HISTRY TABLE (Continued)****(Screen 2)**Field values changed from 1.10.1994 onwards - Old Codes merged to the new Codes where possible

|          |                          |            |                  |
|----------|--------------------------|------------|------------------|
| LIKEHOOD | Likelihood of transplant | NUMBER (2) | * See CDLIKEHOOD |
|----------|--------------------------|------------|------------------|

Field not collected from 1.4.1994 but remains on the Table

|             |  |            |
|-------------|--|------------|
| ** WORKCODE | All data remains in HISTRY Table<br>WORKCODE remains on CDCODES Table. | NUMBER (2) |
|-------------|--|------------|

Field not collected from 1.4.1991 but remains on the Table

DIALTYPE from Hist87 appears in that Table and Histry Table from Sequence 8 – 20  
DIALTYPE was renamed EXDIALTYPE in Histry Table from Sequence 21 onwards

|               |   |            |
|---------------|---|------------|
| ** EXDIALTYPE | Renamed field (Old name was DIALTYPE)<br>All data remains in HISTRY Table<br>Data from 1.4.1991 stored in DIALYSIS Table<br>EXDIALTYPE and DIALTYPE to continue to share same CDCODES Table | NUMBER (2) |
|---------------|---|------------|

**TRANSFER TABLE****(Screen 2)**

| Name     | Description               | Type and Size | Range/Values    |
|----------|---------------------------|---------------|-----------------|
| PATIENT  | Patient Number (not Null) | NUMBER (6)    | 100001 - 999999 |
| HOSPCODE | Hospital of transfer      | VARCHAR2 (4)  |                 |
| HOSPCODE | Date of transfer          | DATE          |                 |

**Data collected for this Table from 1.10.1999, though retrospective data has been entered to the beginning in 1963**

Allows more accurate assessment of patient movements between hospitals

**LOCATION TABLE****(Screen 2)**

| Name    | Description               | Type and Size | Range/Values    |
|---------|---------------------------|---------------|-----------------|
| PATIENT | Patient Number (not Null) | NUMBER (6)    | 100001 - 999999 |
| KEYHOSP | Key hospital (not Null)   | VARCHAR2 (4)  | * See CDCENTRES |
| KEYSTAT | Key state                 | NUMBER (1)    | 0-8             |
| KEYUNIT | Key hospital unit number  | VARCHAR2 (10) |                 |

\* See list of values from CDCENTRES or Key F9 (if using Screen)

**Data collected for this Table from 1.4.1994**

Allows entry of a unit's unique number for each patient.  
This will be necessary for any unit creating a Database.

Patients having treatment in a particular unit and returning to their Caring unit or transferring, have the unit number stored permanently for access to files or Databases.

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TREATMENTS TABLE****(Screen 3)**

| Name    | Description                | Type and Size | Range/Values                        |
|---------|----------------------------|---------------|-------------------------------------|
| PATIENT | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999                     |
| SEQUNO  | Sequence number (not Null) | NUMBER (2)    |                                     |
| RXCODE  | Treatment code             | VARCHAR2 (1)  | A,B,C,D,E,F,G,H,<br>I,J,K,L,M,X,Z * |
| RXDATE  | Treatment date             | DATE          |                                     |

\* See List of Values from CDTREAT Table or Key F9 (if using Screen).

**DEATH TABLE****(Screen 3)**

| Name     | Description   | Type and Size | Range/Values    |
|----------|---|---------------|-----------------|
| PATIENT  | Patient Number (not Null)                                       | NUMBER (6)    | 100001 - 999999 |
| CANCDIAG | Cancer ever diagnosed?  | VARCHAR2 (1)  | Y/N/X           |
| CAUSDETH | Cause of death  | NUMBER (3)    | * See CDDEATH   |
| DETHOTHR | Other causes of death   | VARCHAR2 (35) |                 |
| GRAFTSUS | Was graft sustaining life<br>without dialysis at time of death? | VARCHAR2 (1)  | Y/N/X           |

- See List of Values from CDDEATH Table or Key F9 (if using Screen).

New codes 40,45,46,47,48 and 49 for Withdrawal from Dialysis as a Cause of Death added from 1.10.2003

Length of fields changed from 1.10.2000

|          |                       |               |
|----------|-----------------------|---------------|
| DETHOTHR | Other causes of death | VARCHAR2 (35) |
|----------|-----------------------|---------------|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DIALYSIS TABLE****(Screen 4)**

| Name                 | Description  | Type and Size        | Range/Values            |
|----------------------|--|----------------------|-------------------------|
| PATIENT              | Patient Number (not Null)  | NUMBER (6)           | 100001 - 999999         |
| DIALSEQ #            | Sequence number (not Null)   | NUMBER (2)           |                         |
| DIALTYPE             | Dialysis type  | NUMBER (2)           | * See CDDIALYSIS        |
| DRYWEIGHT            | Dry Weight on last dialysis: End Survey,<br>Transplantation or Death | NUMBER (3)           | eg 70, 199 (nearest kg) |
| CALCIUM              | Uncorrected calcium levels (mmol/l)                                  | NUMBER (3,2)         | Range 0.25 – 6.00       |
| PHOSPHATE            | Phosphate levels (mmol/l)  | NUMBER (3,2)         | Range 0.25 – 6.00       |
| HB                   | Haemoglobin level nearest end Survey                                 | NUMBER (3)           | Range 50-250 or null    |
| EPO                  | EPO Agent  | VARCHAR2 (1)         | Y/N or null             |
| FERRITIN             | Within last 3 months of Survey                                       | NUMBER (4)           | 0-9000 or null          |
| TRANSFERRIN          | Within last 3 months of Survey                                       | NUMBER (3)           | % or null               |
| DIALBRAND            | Dialyser brand, model, membrane, surface area                        | VARCHAR2 (5)         | A-Z, 0-9 *See CDBRAND   |
| FLOWRATE             | Blood flow rate (mls/min)  | NUMBER (3)           |                         |
| FREQUENCY            | Frequency of dialysis per week                                       | NUMBER (3,2)         |                         |
| HOURS                | Hours per session  | NUMBER (4,2)         |                         |
| METHOD               | Urea reduction on Kt/V   | VARCHAR2 (1)         | *See CDMETHOD           |
| METHODOTHR           | Description of Kt/V other method                                     | VARCHAR2 (40)        |                         |
| UREA                 | Urea reduction ratio %   | NUMBER (2)           | 0-99 or null            |
| KTVHD                | Kt/V value on HD   | NUMBER (4,2)         | Range 0.5–3             |
| or null              |  |                      |                         |
| FIRSTACCESS          | Access at first haemodialysis  | NUMBER (1)           | 1, 2, 3, 4 or null      |
| PRESENT              | Vascular access in use at present?                                   | NUMBER (1)           | 1, 2, 3, 4 or null      |
| DECLOTTED            | Vascular access declotted during survey?                             | VARCHAR2 (1)         | Y/N/D or null           |
| REVISED              | Vascular access revised during survey?                               | VARCHAR2 (1)         | N/S/A/B or null         |
| PET                  | PET test for PD-within first 6 mths starting?                        | NUMBER (3,2)         | Range 0.1-2.5 or null   |
| CONNECTION           | Type of Peritoneal Connection System                                 | NUMBER (2)           | *See CDCONNECT          |
| PERITONITIS          | Date first episode of peritonitis - all PD                           | DATE                 |                         |
| CONNECTFIRST         | Connection System (first episode peritonitis)                        | NUMBER (2)           | *See CDCONNECT          |
| EPISODES             | Number of episodes peritonitis during survey                         | NUMBER (2)           |                         |
| LITRES               | Total volume weekly exchanges-All PD                                 | NUMBER (3)           | Range 5-250 or null     |
| CLEARANCE            | Creatinine Clearance (litres per week)                               | NUMBER (6,2)         | Range 10-400 or null    |
| KTVPD                | Kt/V value on PD   | NUMBER (4,2)         | Range 0.1 – 8           |
| RESIDUAL             | Residual renal clearance (GFR)                                       | NUMBER (5,2)         | Range 0-500             |
| TRANSFER1            | 1st reason transfer CAPD/APD during survey                           | NUMBER (2)           | *See CDTRANSFER         |
| TRANSFER1OTHR        | Description of 1st reason for transfer                               | VARCHAR2 (40)        |                         |
| TRANSFER2            | 2nd reason transfer CAPD/APD during survey                           | NUMBER (2)           | *See CDTRANSFER         |
| TRANSFER2OTHR        | Description of 2nd reason for transfer                               | VARCHAR2 (40)        |                         |
| <b>TRANSFER3</b>     | <b>3rd reason transfer CAPD/APD during survey</b>                    | <b>NUMBER (2)</b>    | <b>*See CDTRANSFER</b>  |
| <b>TRANSFER3OTHR</b> | <b>Description of 3rd reason for transfer</b>                        | <b>VARCHAR2 (40)</b> |                         |
| <b>TRANSFER4</b>     | <b>4th reason transfer CAPD/APD during survey</b>                    | <b>NUMBER (2)</b>    | <b>*See CDTRANSFER</b>  |
| <b>TRANSFER4OTHR</b> | <b>Description of 4th reason for transfer</b>                        | <b>VARCHAR2 (40)</b> |                         |
| BICARBONATE **       | Bicarbonate Based Dialysate  | VARCHAR2 (1)         | Y/N or null             |
| DIASTOLIC **         | Blood pressure – minimum (mmHg)                                      | NUMBER (3)           | eg 90 or null           |
| NIGHT **             | Night time single exchange device                                    | VARCHAR2 (1)         | Y/N or null             |
| REUSE **             | Does patient reuse dialyser  | VARCHAR2 (1)         | Y/N or null             |
| SYSTOLIC **          | Blood pressure – maximum (mmHg)                                      | NUMBER (3)           | eg 140 or null          |

\* See List of Values CDCODES Tables or Key F9 (if using Screen).

**Data for this Table collected from 1.4.1991**

Date of First Episode of Peritonitis collected from 1.4.1991 onwards

**DIALYSIS SEQUENCES BEGAN AT SURVEY 29**

(Continued next page)

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DIALYSIS TABLE (Continued)****(Screen 4)**

**Note: Survey dates have changed from nine months to twelve months from (1.1.2005-31.12.2005)  
Survey dates have changed from six monthly to nine months from (1.4.2004 to 31.12..2004)**

# DIALSEQ 56 will be data from the most recent Survey (ie 1.1.2005 – 31.12.2005)

DIALSEQ 55 will be data from the previous Survey (ie 1.4.2004– 31.12.2004)

DIALSEQ 29 is the oldest sequence (ie 1.4.1991 - 30.9.1991)

DIALSEQ - Is forwarded before data entry each Survey to reflect the new Survey period

**Fields added to Table and Screen from 1.1.2005**

|                      |   |                      |                        |
|----------------------|---|----------------------|------------------------|
| <b>TRANSFER3</b>     | <b>3rd reason transfer CAPD/APD during survey</b> | <b>NUMBER (2)</b>    | <b>*See CDTRANSFER</b> |
| <b>TRANSFER3OTHR</b> | <b>Description of 3rd reason for transfer</b>     | <b>VARCHAR2 (40)</b> |                        |
| <b>TRANSFER4</b>     | <b>4th reason transfer CAPD/APD during survey</b> | <b>NUMBER (2)</b>    | <b>*See CDTRANSFER</b> |
| <b>TRANSFER4OTHR</b> | <b>Description of 4th reason for transfer</b>     | <b>VARCHAR2 (40)</b> |                        |

**New code added to Type of Dialysis from 1.1.2004**

19 C.V.V.HD (Intensive Care Unit)

**Fields added to Table and Screen from 1.10.2003**

|                    |  |                     |                           |
|--------------------|--|---------------------|---------------------------|
| <b>CALCIUM</b>     | <b>Uncorrected calcium levels (mmol/l)</b> | <b>NUMBER (3,2)</b> | <b>Range 0.25 – 6.00</b>  |
| <b>PHOSPHATE</b>   | <b>Phosphate levels (mmol/l)</b>           | <b>NUMBER (3,2)</b> | <b>Range 0.25 – 6.00</b>  |
| <b>FIRSTACCESS</b> | <b>Access at first haemodialysis</b>       | <b>NUMBER (1)</b>   | <b>1, 2, 3, 4 or null</b> |

**Field not collected from 1.4.2002 but to remain on the Table**

|                     |  |                   |                       |
|---------------------|--|-------------------|-----------------------|
| <b>CONNECTFIRST</b> | <b>Connection System (first episode peritonitis)</b> | <b>NUMBER (2)</b> | <b>*See CDCONNECT</b> |
|---------------------|--|-------------------|-----------------------|

**New fields added to Table and Screen from 1.10.2000**

|                    |   |                    |                             |
|--------------------|---|--------------------|-----------------------------|
| <b>HB</b>          | <b>Haemoglobin level nearest end Survey</b> | <b>NUMBER (3)</b>  | <b>Range 50-250 or null</b> |
| <b>EPO</b>         | <b>EPO Agent</b>                            | <b>VARCHAR (1)</b> | <b>Y/N or null</b>          |
| <b>FERRITIN</b>    | <b>Within last 3 months of Survey</b>       | <b>NUMBER (4)</b>  | <b>0-5000</b>               |
| <b>TRANSFERRIN</b> | <b>Within last 3 months of Survey</b>       | <b>NUMBER (3)</b>  | <b>%</b>                    |

**New fields added to Table and Screen from 1.4.1999**

|                      |  |                      |                              |
|----------------------|--|----------------------|------------------------------|
| <b>METHOD</b>        | <b>Urea reduction on Kt/V</b>                        | <b>VARCHAR2 (1)</b>  | <b>*See CDMETHOD</b>         |
| <b>METHODOTH</b>     | <b>Description of Kt/V other method</b>              | <b>VARCHAR2 (40)</b> |                              |
| <b>KTVHD</b>         | <b>Kt/V value on HD</b>                              | <b>NUMBER (2,1)</b>  | <b>Range 0.5–3</b>           |
| <b>PRESENT</b>       | <b>Vascular access present?</b>                      | <b>NUMBER (1)</b>    | <b>1, 2, 3, 4 or null</b>    |
| <b>DECLOTTED</b>     | <b>Vascular access declotted during survey?</b>      | <b>VARCHAR2 (1)</b>  | <b>Y/N/D or null</b>         |
| <b>REVISED</b>       | <b>Vascular access revised during survey?</b>        | <b>VARCHAR2 (1)</b>  | <b>N/S/A /B or null</b>      |
| <b>PET</b>           | <b>PET test for PD-within first 6 mths starting?</b> | <b>NUMBER (3,2)</b>  | <b>Range 0.1-2.5 or null</b> |
| <b>CLEARANCE</b>     | <b>Creatinine Clearance (litres per week)</b>        | <b>NUMBER (6,2)</b>  | <b>Range 10-400 or null</b>  |
| <b>KTVPD</b>         | <b>Kt/V value on PD</b>                              | <b>NUMBER (4,2)</b>  | <b>Range 0.1 – 8</b>         |
| <b>RESIDUAL</b>      | <b>Residual renal clearance (GFR)</b>                | <b>NUMBER (5,2)</b>  | <b>Range 0-25</b>            |
| <b>TRANSFER1OTHR</b> | <b>Description of 1st reason for transfer</b>        | <b>VARCHAR2 (40)</b> |                              |
| <b>TRANSFER2OTHR</b> | <b>Description of 2nd reason for transfer</b>        | <b>VARCHAR2 (40)</b> |                              |

**Fields not collected from 1.4.1999 but to remain on the Table**

|                 |  |                     |                    |
|-----------------|--|---------------------|--------------------|
| <b>** REUSE</b> | <b>Does patient reuse dialyser</b>       | <b>VARCHAR2 (1)</b> | <b>Y/N or null</b> |
| <b>** NIGHT</b> | <b>Night time single exchange device</b> | <b>VARCHAR2 (1)</b> | <b>Y/N or null</b> |

**Fields added to Table and Screen from 1.4.1998 and not collected from 1.10.2000 onwards. To remain on the Table**

|                  |  |                   |                       |
|------------------|--|-------------------|-----------------------|
| <b>SYSTOLIC</b>  | <b>Blood pressure – maximum (mmHg)</b> | <b>NUMBER (3)</b> | <b>eg 140 or null</b> |
| <b>DIASTOLIC</b> | <b>Blood pressure – minimum (mmHg)</b> | <b>NUMBER (3)</b> | <b>eg 90 or null</b>  |

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DIALYSIS TABLE (Continued)****(Screen 4)**Fields added to Table and Screen from 1.4.1997

|       |                                   |              |              |
|-------|-----------------------------------|--------------|--------------|
| UREA  | Urea reduction ratio %            | NUMBER (2)   | 0-99 or null |
| NIGHT | Night time single exchange device | VARCHAR2 (1) | Y/N or null  |

Field not collected after 31.3.1997 - but remains on Table.

|                |                             |              |             |
|----------------|-----------------------------|--------------|-------------|
| ** BICARBONATE | Bicarbonate Based Dialysate | VARCHAR2 (1) | Y/N or null |
|----------------|-----------------------------|--------------|-------------|

Field added to Table and Screen from 1.4.1995

|           |   |            |                         |
|-----------|---|------------|-------------------------|
| DRYWEIGHT | Dry Weight on last dialysis: End Survey | NUMBER (3) | eg 70, 199 (nearest kg) |
|-----------|---|------------|-------------------------|

Fields added to Table and Screen from 1.4.1994

|           |   |            |                        |
|-----------|---|------------|------------------------|
| LITRES    | Total volume weekly exchanges-All PD        | NUMBER (3) | Range5-200 litres week |
| TRANSFER1 | 1st reason transfer CAPD/CCPD during survey | NUMBER (2) | *See CDTRANSFER        |
| TRANSFER2 | 2nd reason transfer CAPD/CCPD during survey | NUMBER (2) | *See CDTRANSFER        |

Field (NAME ONLY) moved from another Table and Screen

|          |   |  |  |
|----------|---|--|--|
| DIALTYPE | This field stores and displays data collected from 1.4.1991 onwards<br>(See HISTRY Table instructions and renaming for Dialysis data collected before 1.4.1991) |  |  |
|----------|---|--|--|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**PERITONITIS TABLE****(Screen 5)**

| Name           | Description                                      | Type and Size | Range/Values        |
|----------------|--|---------------|---------------------|
| PATIENT        | Patient Number (not Null)                        | NUMBER (6)    | 100001 - 999999     |
| INFDATE        | Date of infection (not Null)                     | DATE          |                     |
| ORG1           | Name of first organism                           | NUMBER (2)    | See CDOrganism      |
| ORG2           | Name of second organism                          | NUMBER (2)    | See CDOrganism      |
| ORG3           | Name of third organism                           | NUMBER (2)    | See CDOrganism      |
| INITREG1       | Name of initial regimen first antibiotic given   | NUMBER (2)    | See CDAntibiotic    |
| INITREG2       | Name of initial regimen second antibiotic given  | NUMBER (2)    | See CDAntibiotic    |
| INITREG3       | Name of initial regimen third antibiotic given   | NUMBER (2)    | See CDAntibiotic    |
| INITDATE       | Date initial regimen started                     | DATE          |                     |
| SECONDREG1     | Name of second regimen first antibiotic given    | NUMBER (2)    | See CDAntibiotic    |
| SECONDREG2     | Name of second regimen second antibiotic         | NUMBER (2)    | See CDAntibiotic    |
| SECONDREG3     | Name of second regimen third antibiotic given    | NUMBER (2)    | See CDAntibiotic    |
| SECONDDATE     | Date second regimen started                      | DATE          |                     |
| THIRDREG1      | Name of third regimen first antibiotic given     | NUMBER (2)    | See CDAntibiotic    |
| THIRDREG2      | Name of third regimen second antibiotic given    | NUMBER (2)    | See CDAntibiotic    |
| THIRDREG3      | Name of third regimen third antibiotic given     | NUMBER (2)    | See CDAntibiotic    |
| THIRDDATE      | Date third regimen started                       | DATE          |                     |
| LASTGIVEN      | Name of last antibiotic given                    | NUMBER (2)    | See CDAntibiotic    |
| LASTDOSEDATE   | Date of last dose of last antibiotic given       | DATE          |                     |
| ADDTHERAPY     | Additional therapy given                         | NUMBER (1)    | See CDTherapy       |
| ADDTHERAPYOTH  | Additional therapy (other) specify               | VARCHAR2 (30) |                     |
| THERAPYDATE    | Date last therapy started                        | DATE          |                     |
| RECURRENCE     | Was there a recurrence of peritonitis?           | VARCHAR2 (1)  | Y=Yes, N=No or null |
| HOSPITAL       | Was patient hospitalised?                        | VARCHAR2 (1)  | Y=Yes, N=No or null |
| ADMITDATE1     | Date of first admission to hospital              | DATE          |                     |
| DISCHARGEDATE1 | Date of first discharge from hospital            | DATE          |                     |
| ADMITDATE2     | Date of second admission to hospital             | DATE          |                     |
| DISCHARGEDATE2 | Date of second discharge from hospital           | DATE          |                     |
| CATHETER       | Was catheter removed?                            | VARCHAR2 (1)  | Y=Yes, N=No or null |
| CATHDATE       | Date catheter was removed                        | DATE          |                     |
| INTERIMHD      | Did patient have interim haemodialysis?          | VARCHAR2 (1)  | Y=Yes, N=No or null |
| FIRSTDXDATE    | Date of first interim haemodialysis              | DATE          |                     |
| LASTDXDATE     | Date of last interim haemodialysis               | DATE          |                     |
| PERMANENT      | Did patient transfer to permanent haemodialysis? | VARCHAR2 (1)  | Y=Yes, N=No or null |
| PERMDATE       | Date of permanent transfer to haemodialysis      | DATE          |                     |
| COMMENTS       | Any Comments                                     | VARCHAR2 (80) |                     |

**This is a new Table to record each episode, treatment and outcome of peritonitis from 1.10.2003**

**Episodes of peritonitis will be recorded for only those hospitals wishing to participate**

\* See List of Values from CDCODES Tables or Key F9 (if using Screen)

**NOTE: Data for this Table is collected on a SEPARATE PERITONITIS FORM**

Number of episodes of peritonitis on the main Data Form indicates whether the Peritonitis Form needs to be entered

If this question has an entry of 1 or more, this Table and Screen capture the Peritonitis data

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**GRAFT TABLE****(Screen 6)**

| Name     | Description   | Type and Size | Range/Values       |
|----------|---|---------------|--------------------|
| PATIENT  | Patient Number (not Null)                           | NUMBER (6)    | 100001 - 999999    |
| GRAFTNO  | Graft number (not Null)                             | NUMBER (1)    | 1 - 5              |
| TXDATE   | Date of this transplant                             | DATE          |                    |
| REFHOSP  | Referring hospital before transplantation           | VARCHAR2 (4)  | * See CDCENTRES    |
| REFSTAT  | Referring State before transplantation              | NUMBER (1)    |                    |
| DONHOSP  | Donor hospital                                      | VARCHAR2 (4)  | * See CDCENTRES    |
| DONSTAT  | Donor state   | NUMBER (1)    |                    |
| TRANHOSP | Transplant hospital                                 | VARCHAR2 (4)  | * See CDCENTRES    |
| TRANSTAT | Transplant state                                    | NUMBER (1)    |                    |
| CMV      | Recipient CMV antibody status                       | NUMBER (1)    | 1 - 3 or null      |
| EBV      | Recipient EBV antibody status                       | NUMBER (1)    | 1 - 3 or null      |
| DONSOURC | Donor source  | NUMBER (2)    | * See CDSOURCE     |
| DONOTHR  | Donor other (If Code 8 entered)                     | VARCHAR2 (14) |                    |
| DONAGE   | Donor age   | NUMBER (2)    |                    |
| DONSEX   | Donor sex   | VARCHAR2 (1)  | M or F             |
| ISCHEMIA | Total ischaemia (to nearest hour)                   | NUMBER (2)    |                    |
| FUNCTION | Immediate function                                  | NUMBER (1)    | 1, 2, 3, 4 or null |
| PRDRECUR | Disease in graft kidney                             | VARCHAR2 (1)  | Y, D, G, N or null |
| PRDDATE  | Date disease in graft kidney first proven           | DATE          |                    |
| CAUSFAIL | Cause of graft failure                              | NUMBER (2)    | * See CDGFAIL      |
| CAUSOTHR | Other causes of graft failure                       | VARCHAR2 (25) |                    |
| MULTIPLE | Has recipient had another organ transplanted?       | VARCHAR2 (1)  | Y or null          |
| DATENEPH | ** Date of graft nephrectomy                        | DATE          |                    |
| BLTRANA  | ** Ever transfused (before <b>first</b> graft only) | NUMBER (1)    | 1 - 3              |
| BLTRANB  | ** Number units transfused                          | NUMBER (2)    | 1 - 99             |
| DATRANF  | ** Date last transfusion                            | DATE          |                    |
| INSITU   | ** Insitu Y?  | VARCHAR2 (1)  | Y or null          |
| KIDPRESI | ** Initial kidney preservation                      | NUMBER (2)    | * See CDPRESI      |
| KIDPRESM | ** Machine kidney preservation                      | NUMBER (1)    | * See CDPRESM      |

\* See List of Values from CDCODES Tables or Key F9 (if using Screen)

**New code added to Cause of Graft Failure from 1.1.2005**

05 BK virus nephropathy

**New code added to Disease in Graft from 1.1.2005**

B = BK Virus nephropathy in graft

**Fields added to Table and Screen from 1.4.1998**

|         |   |              |                 |
|---------|---|--------------|-----------------|
| REFHOSP | Referring hospital before transplantation | VARCHAR2 (4) | * See CDCENTRES |
| REFSTAT | Referring State before transplantation    | NUMBER (1)   |                 |

(Continued next page)



## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**GRAFT TABLE (Continued)****(Screen 6)**Field added to Table and Screen from 1.4.1997

|         |                              |      |
|---------|------------------------------|------|
| PRDDATE | Date recurrence first proven | DATE |
|---------|------------------------------|------|

Fields not collected after 31.3.1997 but remain on the Table

|             |  |            |               |
|-------------|--|------------|---------------|
| ** BLTRANA  | Ever transfused (before <b>first</b> graft only) | NUMBER (1) | 1 - 3         |
| ** KIDPRESI | Initial kidney preservation                      | NUMBER (2) | * See CDPRESI |

Range of values changed from 1.4.1995

|          |   |              |                    |
|----------|---|--------------|--------------------|
| PRDRECUR | Disease in graft kidney<br>See Codes on back of ANZDATA data form | VARCHAR2 (1) | Y, D, G, N or null |
|----------|---|--------------|--------------------|

Screen changes from 1.4.1995

|          |                           |      |
|----------|---------------------------|------|
| DATENEPH | Date of graft nephrectomy | DATE |
|----------|---------------------------|------|

Field added to Table and Screen 1.4.1994

|          |                    |            |                    |
|----------|--------------------|------------|--------------------|
| FUNCTION | Immediate function | NUMBER (1) | 1, 2, 3, 4 or null |
|----------|--------------------|------------|--------------------|

Field added to Table and Screen 1.4.1991

|     |                               |            |               |
|-----|-------------------------------|------------|---------------|
| CMV | Recipient CMV antibody status | NUMBER (1) | 1 - 3 or null |
| EBV | Recipient EBV antibody status | NUMBER (1) | 1 - 3 or null |

Fields retained on this Table - data not collected since 1.4.1991

|             |   |                             |                   |              |
|-------------|---|-----------------------------|-------------------|--------------|
| ** BLTRANB  | - | Number units transfused     | No Screen Display | NUMBER (2)   |
| ** DATRANF  | - | Date of last transfusion    | No Screen Display | DATE         |
| ** KIDPRESM | - | Machine kidney preservation | No Screen Display | NUMBER (1)   |
| ** DATENEPH | - | Date graft nephrectomy      |                   | DATE         |
| ** INSITU   | - | Insitu Y?                   | No Screen Display | VARCHAR2 (1) |

Field added to Table and Screen 1.10.1987

|          |                         |              |                    |
|----------|-------------------------|--------------|--------------------|
| PRDRECUR | Disease in graft kidney | VARCHAR2 (1) | Y, D, G, N or null |
|----------|-------------------------|--------------|--------------------|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**MULTIPLE TABLE****(Screen 6)**

| Name     | Description                     | Type and Size | Range/Values    |
|----------|---------------------------------|---------------|-----------------|
| PATIENT  | Patient Number (not Null)       | NUMBER (6)    | 100001 - 999999 |
| MULTSEQ  | Sequence of multiple (not Null) | NUMBER (2)    |                 |
| ORGAN    | Code of organ transplanted      | NUMBER (2)    | * See CDORGAN   |
| MULTDATE | Date of other organ graft       | DATE          |                 |

\* See List of Values from CDORGAN Table or Key F9 (if using Screen)

This data does not appear on the Anzdata Registry collection form

Entry of data into this Table is based upon information supplied by the Australia and New Zealand Organ Donation Registry

Currently only simultaneous Kidney/Heart , Kidney/Pancreas, Kidney/Liver, Kidney/Lung entered

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**REJECTION TABLE****(Screen 7)**

| Name           | Description                             | Type and Size       | Range/Values        |
|----------------|---|---------------------|---------------------|
| PATIENT        | Patient Number (not Null)               | NUMBER (6)          | 100001 - 999999     |
| GRAFTNO        | Graft number (not Null)                 | NUMBER (1)          | 1 - 5               |
| REJSEQ         | Sequence number of episodes (not Null)  | NUMBER (2)          | 1-20 or null        |
| REJDATE        | Date of this rejection episode          | DATE                |                     |
| BIOPSY         | Was this episode biopsy proven?         | VARCHAR2 (1)        | Y,N or null         |
| CELLULAR       | If biopsy is Yes ?Cellular              | NUMBER (1)          | 1,2,3,4 or null     |
| VASCULAR       | If biopsy is Yes ?Vascular              | NUMBER (1)          | 1,2,3,4 or null     |
| GLOMERULAR     | If biopsy is Yes ?Glomerular            | NUMBER (1)          | 1,2,3,4 or null     |
| <b>HUMORAL</b> | <b>Humoral Rejection</b>                | <b>VARCHAR2 (1)</b> | <b>Y, N or null</b> |
| BANFFG         | If biopsy is Yes and Banff g is known   | NUMBER (1)          | 0,1,2,3 or null     |
| BANFFI         | If biopsy is Yes and Banff i is known   | NUMBER (1)          | 0,1,2,3 or null     |
| BANFFT         | If biopsy is Yes and Banff t is known   | NUMBER (1)          | 0,1,2,3 or null     |
| BANFFV         | If biopsy is Yes and Banff v is known   | NUMBER (1)          | 0,1,2,3 or null     |
| BXNO           | If NOT BIOPSY proven = N                | NUMBER (1)          | 1,2,3 or null       |
| PRIMRX1        | Primary treatment of rejection - 1      | VARCHAR2 (1)        | See CDPrimaryRx     |
| PRIMRX2        | Primary treatment of rejection - 2      | VARCHAR2 (1)        | See CDPrimaryRx     |
| PRIMRX3        | Primary treatment of rejection - 3      | VARCHAR2 (1)        | See CDPrimaryRx     |
| OTHER          | Other primary treatment specified       | VARCHAR2 (20)       |                     |
| RESPONSE       | Response of this rejection to treatment | VARCHAR2 (1)        | See CDResponse      |
| COMMENTS       | Comments on rejection episodes          | VARCHAR2 (40)       |                     |

**Table and Screen containing data collected from 1.4.1997**

\* See List of Values from CDCODES Tables or Key F9 (if using Screen)

**NOTE: Rejection episodes at any time post transplant collected from 1.10.2003****NOTE: Data for this Table is collected on a SEPARATE REJECTION FORM**

Question 48 on the main Data Form indicates whether the Rejection Form needs to be entered  
 If Question 48 has an entry, this Table and Screen capture the Rejection form data

**Field REJSEQ is automatically updated with sequence numbers after an entry is committed****Look Up Tables CDPrimaryRx and CDResponse created from 1.10.2003****Field added to the Table and Screen from 1.1.2005**

|                |                          |                     |                     |
|----------------|--------------------------|---------------------|---------------------|
| <b>HUMORAL</b> | <b>Humoral Rejection</b> | <b>VARCHAR2 (1)</b> | <b>Y, N or null</b> |
|----------------|--------------------------|---------------------|---------------------|

**Field added to Table from 1.4.1999**

|              |  |                      |  |
|--------------|--|----------------------|--|
| <b>OTHER</b> | <b>Other primary treatment specified</b> | <b>VARCHAR2 (20)</b> |  |
|--------------|--|----------------------|--|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**MONOCLONAL TABLE****(Screen 7)**

| Name       | Description                                 | Type and Size | Range/Values     |
|------------|---|---------------|------------------|
| PATIENT    | Patient Number (not Null)                   | NUMBER (6)    | 100001 - 999999  |
| GRAFTNO    | Graft number (not Null)                     | NUMBER (1)    | 1 - 5            |
| SEQUNO     | Sequence number of courses given (not Null) | NUMBER (1)    |                  |
| MONODATE   | Date of Monoclonal/Polyclonal therapy       | DATE          |                  |
| AGENT      | Type of agent                               | NUMBER (1)    | *See CDMONOAGENT |
| AGENTOTHR  | Other types of agent                        | VARCHAR2 (27) |                  |
| DOSES      | Actual number of doses given                | NUMBER (2)    | 1-50 or null     |
| REASON     | Reason for use                              | NUMBER (1)    | 1-9 or null      |
| REASONOTHR | Specify other reason                        | VARCHAR2 (27) |                  |

\* See List of Values from CDCODES Tables or Key F9 (if using Screen)

**Table and Screen with fields containing data from 1.4.1997**

Field SEQUNO automatically updated with sequence numbers after an entry is committed

Field REASONOTHR changed from VARCHAR (15) to VARCHAR(27) from 1.10.2002

NOTE: Relevant data from the old ATG Table has been inserted into the MONOCLONAL Table

Data for ATG Table not collected in that format after 31.3.1997  
ATG Table to remain on Database but no Screen Display

OLD ATG TABLE (Data from ATG to Monoclonal)

INSERT ATG.PATIENT (MONOCLONAL.PATIENT),ATG.GRAFTNO (MONOCLONAL.GRAFTNO),  
ATG.SEQUNO (MONOCLONAL.SEQUNO),ATG.ATGDATE (MONOCLONAL.MONODATE),  
ATG.AGENT (DECODE,1,8,2,8,3,8,4,4,5,8,6,8,7,8,9,8) (MONOCLONAL.AGENT),  
ATG.TIME (DECODE,1,1,2,7,3,7,4,7,5,7,6,8,7,8,9,8) (MONOCLONAL.REASON),  
ATG.TIMOTHR (MONOCLONAL.REASONOTHR)

NOTE: MONOCLONAL.AGENTOTHR (only new information to be entered)

DOSES (New information to be entered, as existing DOSES are <5 and >5 or uncertain)

OLD ATG TABLE - NEW MONOCLONAL TABLE

PATIENT ATG.PATIENT=MONOCLONAL.PATIENT  
GRAFTNO ATG.GRAFTNO=MONOCLONAL.GRAFTNO  
SEQUNO ATG.SEQUNO=MONOCLONAL.SEQUNO  
ATGDATE ATG.ATGDATE=MONOCLONAL.MONODATE  
AGENT ATG.AGENT=MONOCLONAL.AGENT  
AGENT 1=MONOCLONAL.AGENT 1  
AGENT 4=MONOCLONAL.AGENT 4  
AGENT 2,3,5,6,7=MONOCLONAL.AGENT 8  
(There are no Code 9 Other monoclonal on the Database)  
TIME ATG.TIME 1=MONOCLONAL.REASON=1  
TIME 2,3,4,5=MONOCLONAL.REASON=7  
TIME 6,7,9=MONOCLONAL.REASON=8  
TIMEOTHR ATG.TIMEOTHR=MONOCLONAL.REASONOTHR

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DRUG TABLE****(Screen 8)**

| Name                               | Description                      | Type and Size        | Range/Values            |
|------------------------------------|----------------------------------|----------------------|-------------------------|
| PATIENT                            | Patient Number (not Null)        | NUMBER (6)           | 100001 - 999999         |
| GRAFTNO                            | Graft number (not Null)          | NUMBER (1)           | 1 - 5                   |
| DRUG #                             | Initial of drug given (not Null) | VARCHAR2(1)          | * See CDDRUG            |
| DOSE0M                             | Dose at 0 months                 | NUMBER (6,2)         | or null                 |
| DOSE1M                             | Dose at 1 month                  | NUMBER (6,2)         | or null                 |
| DOSE2M                             | Dose at 2 months                 | NUMBER (6,2)         | or null                 |
| DOSE3M                             | Dose at 3 months                 | NUMBER (6,2)         | or null                 |
| DOSE6M                             | Dose at 6 months                 | NUMBER (6,2)         | or null                 |
| DOSE1Y                             | Dose at 1 year                   | NUMBER (6,2)         | or null                 |
| DOSE2Y                             | Dose at 2 years                  | NUMBER (6,2)         | or null                 |
| DOSE3Y                             | Dose at 3 years                  | NUMBER (6,2)         | or null                 |
| DOSE5Y                             | Dose at 5 years                  | NUMBER (6,2)         | or null                 |
| DOSE7Y                             | Dose at 7 years                  | NUMBER (6,2)         | or null                 |
| DOSE10Y                            | Dose at 10 years                 | NUMBER (6,2)         | or null                 |
| DOSE15Y                            | Dose at 15 years                 | NUMBER (6,2)         | or null                 |
| DOSE20Y                            | Dose at 20 years                 | NUMBER (6,2)         | or null                 |
| DOSE25Y                            | Dose at 25 years                 | NUMBER (6,2)         | or null                 |
| DOSE30Y                            | Dose at 30 years                 | NUMBER (6,2)         | or null                 |
| DOSE35Y                            | Dose at 35 years                 | NUMBER (6,2)         | or null                 |
| DOSE4M **                          | Dose at 4 months                 | NUMBER (6,2)         | or null                 |
| # D=CyA                            | H=Aza                            | P=Pred               | R=Chlorambucil          |
| S=Cyclophosphamide                 | T=Beta Methasone                 | V=Tacrolimus (FK506) | W=Sirolimus (Rapamycin) |
| X=Mycophenolate Mofetil (Cellcept) |                                  | Y=Everolimus         | F=FTY720                |
| E=Myfortic- (Mycophenolate Sodium) |                                  |                      |                         |

\* See list of values from CDDRUG Table or Key F9 (if using Screen)

Doses are to one decimal place

A second decimal place with a value of 2 (ie .02, .52) indicates an alternate day dose

Dose fields are uncoded (i.e null) where it is unknown if this drug was administered at any point

Dose fields are coded as zero (0) where it is **known** that this drug was not used.

Field added to Table and Screen from 1.4.1997

DOSE7Y - Dose at 7 years NUMBER (6,2) or null

Field not collected from 1.4.1991 but remains on the Table - No Screen Display

\*\* DOSE4M - Dose at 4 months NUMBER (6,2)

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**CYADRUG TABLE****(Screen 8)**

| Name       | Description                        | Type and Size | Range/Values  |
|------------|------------------------------------|---------------|---------------|
| PATIENT    | Patient Number (not Null)          | NUMBER (6)    | 100001-999999 |
| GRAFTNO    | Graft number (not Null)            | NUMBER (1)    | 1 - 5         |
| CYADRUG0M  | CyA sparing drug given at 0 months | NUMBER (2)    | 0 - 99        |
| CYADRUG1M  | CyA sparing drug given at 1 month  | NUMBER (2)    | 0 - 99        |
| CYADRUG2M  | CyA sparing drug given at 2 months | NUMBER (2)    | 0 - 99        |
| CYADRUG3M  | CyA sparing drug given at 3 months | NUMBER (2)    | 0 - 99        |
| CYADRUG6M  | CyA sparing drug given at 6 months | NUMBER (2)    | 0 - 99        |
| CYADRUG1Y  | CyA sparing drug given at 1 year   | NUMBER (2)    | 0 - 99        |
| CYADRUG2Y  | CyA sparing drug given at 2 years  | NUMBER (2)    | 0 - 99        |
| CYADRUG3Y  | CyA sparing drug given at 3 years  | NUMBER (2)    | 0 - 99        |
| CYADRUG5Y  | CyA sparing drug given at 5 years  | NUMBER (2)    | 0 - 99        |
| CYADRUG7Y  | CyA sparing drug given at 7 years  | NUMBER (2)    | 0 - 99        |
| CYADRUG10Y | CyA sparing drug given at 10 years | NUMBER (2)    | 0 - 99        |
| CYADRUG15Y | CyA sparing drug given at 15 years | NUMBER (2)    | 0 - 99        |
| CYADRUG20Y | CyA sparing drug given at 20 years | NUMBER (2)    | 0 - 99        |
| CYADRUG25Y | CyA sparing drug given at 25 years | NUMBER (2)    | 0 - 99        |
| CYADRUG30Y | CyA sparing drug given at 30 years | NUMBER (2)    | 0 - 99        |
| CYADRUG35Y | CyA sparing drug given at 35 years | NUMBER (2)    | 0 - 99        |

**Data for this Table collected from 1.4.1994**From 1.4.1997 CyA Sparing Drugs recorded as -

CYADRUG CODE      0=Not given      1=Given

Field added to Table and Screen from 1.4.1997

CYADRUG7Y      CyA sparing drug given at 7 years      NUMBER (2)      0 - 99

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**WEIGHT TABLE****(Screen 8)**

| Name    | Description               | Type and Size | Range/Values    |
|---------|---------------------------|---------------|-----------------|
| PATIENT | Patient Number (not Null) | NUMBER (6)    | 100001 - 999999 |
| GRAFTNO | Graft number (not Null)   | NUMBER (1)    | 1 - 5           |
| WTTX    | Weight at transplant      | NUMBER (3)    | 1 - 200 or null |
| WT1M    | Weight 1 month            | NUMBER (3)    | 1 - 200 or null |
| WT2M    | Weight 2 months           | NUMBER (3)    | 1 - 200 or null |
| WT3M    | Weight 3 months           | NUMBER (3)    | 1 - 200 or null |
| WT6M    | Weight 6 months           | NUMBER (3)    | 1 - 200 or null |
| WT1Y    | Weight 1 year             | NUMBER (3)    | 1 - 200 or null |
| WT2Y    | Weight 2 years            | NUMBER (3)    | 1 - 200 or null |
| WT3Y    | Weight 3 years            | NUMBER (3)    | 1 - 200 or null |
| WT5Y    | Weight 5 years            | NUMBER (3)    | 1 - 200 or null |
| WT7Y    | Weight 7 years            | NUMBER (3)    | 1 - 200 or null |
| WT10Y   | Weight 10 years           | NUMBER (3)    | 1 - 200 or null |
| WT15Y   | Weight 15 years           | NUMBER (3)    | 1 - 200 or null |
| WT20Y   | Weight 20 years           | NUMBER (3)    | 1 - 200 or null |
| WT25Y   | Weight 25 years           | NUMBER (3)    | 1 - 200 or null |
| WT30Y   | Weight 30 years           | NUMBER (3)    | 1 - 200 or null |
| WT35Y   | Weight 35 years           | NUMBER (3)    | 1 - 200 or null |

|         |                 |            |                 |
|---------|-----------------|------------|-----------------|
| WT4M ** | Weight 4 months | NUMBER (3) | 1 - 200 or null |
|---------|-----------------|------------|-----------------|

Field added to Table and Screen from 1.4.1997

|      |                  |            |                 |
|------|------------------|------------|-----------------|
| WT7Y | - Weight 7 years | NUMBER (3) | 1 - 200 or null |
|------|------------------|------------|-----------------|

Field not collected from 1.4.1991 but remains on the Table - No Screen Display

|         |                      |            |  |
|---------|----------------------|------------|--|
| ** WT4M | - Weight at 4 months | NUMBER (3) |  |
|---------|----------------------|------------|--|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**SCREAT TABLE****(Screen 8)**

| Name    | Description               | Type and Size | Range/Values    |
|---------|---------------------------|---------------|-----------------|
| PATIENT | Patient Number (not Null) | NUMBER (6)    | 100001 - 999999 |
| GRAFTNO | Graft number (not Null)   | NUMBER (1)    | 1 - 5           |
| SC1M    | Serum creatinine 1 months | NUMBER (4)    | 20-2000 or null |
| SC2M    | Serum creatinine 2 months | NUMBER (4)    | 20-2000 or null |
| SC3M    | Serum creatinine 3 months | NUMBER (4)    | 20-2000 or null |
| SC6M    | Serum creatinine 6 months | NUMBER (4)    | 20-2000 or null |
| SC1Y    | Serum creatinine 1 year   | NUMBER (4)    | 20-2000 or null |
| SC2Y    | Serum creatinine 2 years  | NUMBER (4)    | 20-2000 or null |
| SC3Y    | Serum creatinine 3 years  | NUMBER (4)    | 20-2000 or null |
| SC5Y    | Serum creatinine 5 years  | NUMBER (4)    | 20-2000 or null |
| SC7Y    | Serum creatinine 7 years  | NUMBER (4)    | 20-2000 or null |
| SC10Y   | Serum creatinine 10 years | NUMBER (4)    | 20-2000 or null |
| SC15Y   | Serum creatinine 15 years | NUMBER (4)    | 20-2000 or null |
| SC20Y   | Serum creatinine 20 years | NUMBER (4)    | 20-2000 or null |
| SC25Y   | Serum creatinine 25 years | NUMBER (4)    | 20-2000 or null |
| SC30Y   | Serum creatinine 30 years | NUMBER (4)    | 20-2000 or null |
| SC35Y   | Serum creatinine 35 years | NUMBER (4)    | 20-2000 or null |
| SC4M ** | Serum creatinine 4 months | NUMBER (4)    | 20-2000 or null |

Field added to Table and Screen from 1.4.1997

|      |   |                          |            |                 |
|------|---|--------------------------|------------|-----------------|
| SC7Y | - | Serum creatinine 7 years | NUMBER (4) | 20-2000 or null |
|------|---|--------------------------|------------|-----------------|

Field not collected from 1.4.1991 but remains on the Table No Screen Display

|         |   |                           |            |  |
|---------|---|---------------------------|------------|--|
| ** SC4M | - | Serum creatinine 4 months | NUMBER (4) |  |
|---------|---|---------------------------|------------|--|



## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DONOR TABLE****(Screen 9)**

| Name      | Description                          | Type and Size | Range/Values     |
|-----------|--------------------------------------|---------------|------------------|
| PATIENT   | Patient Number (not Null)            | NUMBER (6)    | 100001 - 999999  |
| GRAFTNO   | # Graft number (not Null)            | NUMBER (1)    | 0 - 5            |
| BLGROU    | Blood group (Recipient and/or donor) | VARCHAR2 (2)  | A,B,AB,O or null |
| A1        | A locus (Recipient and/or donor)     | VARCHAR2 (2)  | * See CDALOCUS   |
| A2        | A locus (Recipient and/or donor)     | VARCHAR2 (2)  | * See CDALOCUS   |
| CODEA     | Method code for A locus              | NUMBER (2)    | * See CDTYPECODE |
| B1        | B locus (Recipient and/or donor)     | VARCHAR2 (2)  | * See CDBLOCUS   |
| B2        | B locus (Recipient and/or donor)     | VARCHAR2 (2)  | * See CDBLOCUS   |
| CODEB     | Method code for B locus              | NUMBER (2)    | * See CDTYPECODE |
| D1        | DR typing (Recipient and/or donor)   | VARCHAR2 (3)  | * See CDDRLOCUS  |
| D2        | DR typing (Recipient and/or donor)   | VARCHAR2 (3)  | * See CDDRLOCUS  |
| CODEDR    | Method code for DR locus             | NUMBER (2)    | * See CDTYPECODE |
| DQ1       | DQ typing (Recipient and/or donor)   | VARCHAR2 (2)  | * See CDDQLOCUS  |
| DQ2       | DQ typing (Recipient and/or donor)   | VARCHAR2 (2)  | * See CDDQLOCUS  |
| CODEDQ    | Method code for DQ locus             | NUMBER (2)    | * See CDTYPECODE |
| MAXCYTO   | Maximum cytotoxic antibodies         | NUMBER (3)    | 0 - 100 or null  |
| MAXTCELL  | Crossmatch T cell for Maxcyto        | NUMBER (1)    | 0,1,2 or null    |
| MAXBCELL  | Crossmatch B cell for Maxcyto        | NUMBER (1)    | 0,1,2 or null    |
| CURRCYTO  | Current (At transplant) antibodies   | NUMBER (3)    | 0 - 100 or null  |
| CURRTCELL | Crossmatch T cell for Currcyto       | NUMBER (1)    | 0,1,2 or null    |
| CURRBCELL | Crossmatch B cell for Currcyto       | NUMBER (1)    | 0,1,2 or null    |

|    |    |                             |              |           |
|----|----|-----------------------------|--------------|-----------|
| W4 | ** | W4 (Recipient and/or donor) | VARCHAR2 (1) | 4 or null |
| W6 | ** | W6 (Recipient and/or donor) | VARCHAR2 (1) | 6 or null |

# 0 (zero) = Recipient details  
1-5 = Graft number = Donor details

\* See List of Values from CDCODES Tables or Key F9 (if using Screen)

Note: Some data has been entered in the following fields from 1.4.1995

CODEA, CODEB, CODEDR, CODEDQ, MAXTCELL, MAXBCELL, CURRTCELL, CURRBCELL

Data for these fields is supplied by Tissue Typing Laboratories

Field changed in size April 2005 (to enable entry of 103 for DR typing

|    |                                    |              |                 |
|----|------------------------------------|--------------|-----------------|
| D1 | DR typing (Recipient and/or donor) | VARCHAR2 (3) | * See CDDRLOCUS |
| D2 | DR typing (Recipient and/or donor) | VARCHAR2 (3) | * See CDDRLOCUS |

Field added to Table and Screen from 1.4.1987

|     |                                    |              |                 |
|-----|------------------------------------|--------------|-----------------|
| DQ1 | DQ typing (Recipient and/or donor) | VARCHAR2 (2) | * See CDDQLOCUS |
| DQ2 | DQ typing (Recipient and/or donor) | VARCHAR2 (2) | * See CDDQLOCUS |

Fields not collected since 1989 but remain on the Table – No Screen Display

|       |   |                             |              |
|-------|---|-----------------------------|--------------|
| ** W4 | - | W4 (Recipient and/or donor) | VARCHAR2 (1) |
| ** W6 | - | W6 (Recipient and/or donor) | VARCHAR2 (1) |

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**HLA TABLE****(Screen 9)**

| Name     | Description  | Type and Size | Range/Values    |
|----------|--|---------------|-----------------|
| PATIENT  | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999 |
| GRAFTNO  | # Graft number (not Null)  | NUMBER (1)    | 0 - 5           |
| DRB1A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB1     |
| DRB1B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB1     |
| CODEDRB1 | Method code for DRB1 DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| DRB3A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB3     |
| DRB3B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB3     |
| CODEDRB3 | Method code for DRB3 DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| DRB4A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB4     |
| DRB4B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB4     |
| CODEDRB4 | Method code for DRB4-DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| DRB5A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB5     |
| DRB5B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDRB5     |
| CODEDRB5 | Method code for DRB5-DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| DQA1A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDQA1     |
| DQA1B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDQA1     |
| CODEDQA1 | Method code for DQA1 DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| DQB1A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDQB1     |
| DQB1B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDDQB1     |
| CODEDQB1 | Method code for DQB1 DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| DPB1A    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDPB1      |
| DPB1B    | HLA full typing-DNA (Recipient/donor)                              | VARCHAR2 (5)  | *See CDPB1      |
| CODEDPB1 | Method code for DPB1-DNA full typing                               | NUMBER (2)    | *See CDTYPECODE |
| #        | 0 (zero) = Recipient details<br>1-5 = Graft number                 |               |                 |
| *        | See List of Values from CDCODES Tables or Key F9 (if using Screen) |               |                 |

Data collection for this Table does not appear on the ANZDATA form

**NO DATA HAS BEEN COLLECTED FOR THESE FIELDS**CDCODES Tables

DNA codes have been entered in the following CDCODES Tables

CDDRB1 - CDDRB3 - CDDRB4 - CDDRB5 - CDDQA1 - CDDQB1 - CDDPB1

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**PAEDIATRIC TABLE****(Screen 10)**

| Name         | Description                                       | Type and Size | Range/Values              |
|--------------|---|---------------|---------------------------|
| PATIENT      | Patient Number (not Null)                         | NUMBER (6)    | 100001 - 999999           |
| SEQUNO       | Sequence number (not Null)                        | NUMBER (2)    |                           |
| PDATE        | Date information                                  | DATE          |                           |
| HEIGHT       | Height  | NUMBER (4,1)  | eg 120.5                  |
| WEIGHT       | Weight  | NUMBER (4,1)  | eg 35.5                   |
| CHOLESTEROL  | Total cholesterol (Fasting-closest end of survey) | NUMBER (3,1)  | Range 0-25 mmol/l or null |
| LDL          | LDL cholesterol (Fasting-closest end survey)      | NUMBER (3,1)  | Range 0-10 mmol/l or null |
| HDL          | HDL cholesterol (Fasting-closest end survey)      | NUMBER (2,1)  | Range 0-5 mmol/l or null  |
| TRIGLYCERIDE | Triglyceride (Fasting – closest end survey)       | NUMBER (3,1)  | Range 0-20 mmol/l or null |
| STATINS      | Was patient receiving statins at end of survey?   | VARCHAR2 (1)  | Y, N or null              |
| ASSESS       | Paediatric Assessment at end of each Survey       | NUMBER (2)    | *See CDASSESS             |
| HEAD         | ** Head circumference                             | NUMBER (3,1)  | 0 - 80.0                  |
| PUBERTYA #   | ** Puberty status A                               | NUMBER (1)    | 1 - 5 or null             |
| PUBERTYB #   | ** Puberty status B                               | NUMBER (1)    | 1 - 5 or null             |
| HORMONE      | ** Growth hormone given each Survey period        | VARCHAR2 (1)  | Y, N or null              |
| BONEDISEASE  | ** Bone disease                                   | NUMBER (1)    | 1 - 4 or null             |
| BONEAGE      | ** Bone age                                       | NUMBER (3,1)  | 0 - 21.5                  |

\* See List of Values from CDCODES TABLES or Key F9 (if using Screen)

**Fields added to Table and Screen from 1.10.2003**

|              |   |              |                           |
|--------------|---|--------------|---------------------------|
| CHOLESTEROL  | Total cholesterol (Fasting-closest end of survey) | NUMBER (3,1) | Range 0-15 mmol/l or null |
| LDL          | LDL cholesterol (Fasting-closest end survey)      | NUMBER (3,1) | Range 0-10 mmol/l or null |
| HDL          | HDL cholesterol (Fasting-closest end survey)      | NUMBER (2,1) | Range 0-5 mmol/l or null  |
| TRIGLYCERIDE | Triglyceride (Fasting – closest end survey)       | NUMBER (3,1) | Range 0-10 mmol/l or null |
| STATINS      | Was patient receiving statins at end of survey?   | VARCHAR2 (1) | Y, N or null              |

**Fields no longer collected from 1.10.2003**

|             |  |              |               |
|-------------|--|--------------|---------------|
| HEAD        | ** Head circumference                      | NUMBER (3,1) | 0 - 80.0      |
| PUBERTYA #  | ** Puberty status A                        | NUMBER (1)   | 1 - 5 or null |
| PUBERTYB #  | ** Puberty status B                        | NUMBER (1)   | 1 - 5 or null |
| HORMONE     | ** Growth hormone given each Survey period | VARCHAR2 (1) | Y, N or null  |
| BONEDISEASE | ** Bone disease                            | NUMBER (1)   | 1 - 4 or null |
| BONEAGE     | ** Bone age                                | NUMBER (3,1) | 0 - 21.5      |

**Not used from 1.10.2003**

# Refer to Tanner Scale 1 to 5 for boys and girls (Appendix pages at the back)

**Field added to Table and Screen 1.4.1994**

|        |   |            |               |
|--------|---|------------|---------------|
| ASSESS | Paediatric Assessment at end of each Survey | NUMBER (2) | *See CDASSESS |
|--------|---|------------|---------------|

Data from 31.Mar.1992 collected at end of each six monthly survey until patient turns 18 years of age  
 Data previously was collected closest to the patient's birthday and continued till 20 years of age

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**PARENTHOOD TABLE****(Screen 10)**

| Name        | Description                     | Type and Size | Range/Values     |
|-------------|---------------------------------|---------------|------------------|
| PATIENT     | Patient Number (not Null)       | NUMBER (6)    | 100001 - 999999  |
| CONCEPDATE  | Estimated date of conception    | DATE          |                  |
| PAREDATE    | Date of birth or termination    | DATE          |                  |
| OUTCOME     | Pregnancy outcome               | VARCHAR2 (1)  | * See CDPOUTCOME |
| MEDICAL     | Medical conditions acquired     | VARCHAR2 (1)  | * See CDMEDICAL  |
| FOETAL      | Foetal outcome                  | VARCHAR2 (1)  | * See CDFOETAL   |
| NEONATAL    | Neonatal survival >28 days      | VARCHAR2 (1)  | Y/N/E or null    |
| CREATPRIOR  | Creatinine prior to conception  | NUMBER (4)    | 20-2000 or null  |
| CREATPOST   | Creatinine 3 mths post delivery | NUMBER (4)    | 20-2000 or null  |
| BIRTHWEIGHT | Weight at birth (gms)           | NUMBER (5,1)  | gms or null      |
| COMMENTS    | Any comments                    | VARCHAR2 (50) |                  |

\* See List of Values from CDPOUTCOME or Key F9 (if using Screen)

\* See List of Values from CDMEDICAL or Key F9 (if using Screen)

\* See List of Values from CDFOETAL or Key F9 (if using Screen)

New Table PARENTHOOD created with the above fields from 1.10.2001

Existing PARENTHOOD Table as at 30.9.2000 renamed OLDPARENTHOOD and data retained

Existing data from OLDPARENTHOOD inserted into new Table PARENTHOOD 1.10.2001

Insert into PARENTHOOD.PAREDATE all data from OLDPARENTHOOD.PAREDATE

Insert into OUTCOME data from OLDPARENTHOOD.PARECODE –

Where PARECODE=1 update OUTCOME =T

Where PARECODE=2 update OUTCOME=A

Where PARECODE=3 update OUTCOME=L

Where PARECODE=4 update OUTCOME=L

Where PARECODE=6 update OUTCOME=S

Where PARECODE=7 update OUTCOME=S

Where PARECODE=8 update OUTCOME=O

Insert into new Field COMMENTS data from OLDPARENTHOOD.PAREOTHR

**NOTE: Data for this Table is collected on a SEPARATE PARENTHOOD OUTCOME FORM from 1.10.2001**

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**CANDONOR TABLE****(Screen 11)**

| Name      | Description                    | Type and Size | Range/Values    |
|-----------|--------------------------------|---------------|-----------------|
| PATIENT   | Patient Number (not Null)      | NUMBER (6)    | 100001 - 999999 |
| GRAFTNO   | Graft number (not Null)        | NUMBER (1)    | 1-5             |
| SEQUNO    | Sequence cancers (not Null)    | NUMBER (2)    |                 |
| CANDON    | Cancer in donor?               | VARCHAR2 (1)  | Y/N or null     |
| CANTYPE   | Cancer type - refer codes      | NUMBER (2)    | 1-11            |
| TYPEDESCR | Cancer type - description type | VARCHAR2 (16) |                 |
| CANSITE * | Cancer site - refer codes      | NUMBER (4)    |                 |
| SITEDESCR | Cancer site - description site | VARCHAR2 (16) |                 |

\* Code from ICD 0 TOPOGRAPHY

Field added to Table and Screen 1.4.1998 to enable entry of more than one type of cancer in donor

|        |                                      |            |
|--------|--------------------------------------|------------|
| SEQUNO | Sequence number for cancers in donor | NUMBER (2) |
|--------|--------------------------------------|------------|

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**NONSKIN TABLE****(Screens 11)**

| Name          | Description                             | Type and Size | Range/Values    |
|---------------|---|---------------|-----------------|
| PATIENT       | Patient Number (not Null)               | NUMBER (6)    | 100001 - 999999 |
| SEQUNO        | Sequence of nonskin cancers (not Null)  | NUMBER (2)    |                 |
| CATYPE        | Cancer type - Section A cancer form     | NUMBER (2)    | 1-13            |
| TYPEDESCR     | Description of Other cancer type        | VARCHAR2 (30) |                 |
| CADATE        | Date of cancer diagnosis                | DATE          |                 |
| PRIMSITE *    | Primary site - refer codes              | NUMBER (4)    |                 |
| PRIMDESCR     | Primary site description                | VARCHAR2 (16) |                 |
| CASTAGE       | Cancer staging code - refer cancer form | NUMBER (2)    | 1-20            |
| RX1           | Type 1st treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX2           | Type 2nd treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX3           | Type 3rd treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX4           | Type 4th treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX5           | Type 5th treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RXOTHR        | Description of Other Treatment          | VARCHAR2 (30) |                 |
| LYMPDATE      | Date spread to lymph nodes              | DATE          |                 |
| SYSTDATE      | Date spread systemically                | DATE          |                 |
| RECURDATE     | Date of local recurrence                | DATE          |                 |
| CAUSPRD       | Did cancer cause renal failure?         | VARCHAR2 (1)  | Y or N or null  |
| CAUSDEATH     | Did cancer cause/contribute to death?   | VARCHAR2 (1)  | Y or N or null  |
| UNCERTDIAG ** | Uncertain date diagnosis                | VARCHAR2 (1)  | Y or null       |
| UNCERTLYM **  | Uncertain date of spread                | VARCHAR2 (1)  | Y or null       |
| UNCERTREC **  | Uncertain date of recurrence            | VARCHAR2 (1)  | Y or null       |
| UNCERTSYS **  | Uncertain date of spread                | VARCHAR2 (1)  | Y or null       |
| *             | Code from ICD 0 Topography              |               |                 |

Field added to Table and Screen from 1.4.1999

|         |                                |               |  |
|---------|--------------------------------|---------------|--|
| RXOTHER | Description of Other Treatment | VARCHAR2 (30) |  |
|---------|--------------------------------|---------------|--|

Field added to Table and Screen from 1.4.1997

|           |                                  |               |  |
|-----------|----------------------------------|---------------|--|
| TYPEDESCR | Description of Other cancer type | VARCHAR2 (30) |  |
|-----------|----------------------------------|---------------|--|

\*\* Fields remain on the Database but no Screen Display from 1.4.1997

|            |                              |              |           |
|------------|------------------------------|--------------|-----------|
| UNCERTDIAG | Uncertain date diagnosis     | VARCHAR2 (1) | Y or null |
| UNCERTLYM  | Uncertain date of spread     | VARCHAR2 (1) | Y or null |
| UNCERTSYS  | Uncertain date of spread     | VARCHAR2 (1) | Y or null |
| UNCERTREC  | Uncertain date of recurrence | VARCHAR2 (1) | Y or null |

NOTE: Melanoma data from OLDSKIN Table inserted into this Table 1.4.1997

Data inserted from Table OLDSKIN into SKIN where CATYPE=7 (Melanoma) to CATYPE 13 in NONSKIN

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**SKIN TABLE****(Screen 11)**

| Name      | Description                                       | Type and Size | Range/Values    |
|-----------|---|---------------|-----------------|
| PATIENT   | Patient Number (not Null)                         | NUMBER (6)    | 100001 - 999999 |
| CATYPE    | Cancer type (not Null)                            | NUMBER (2)    | See CDSKIN      |
| PREDATE   | Date of first cancer of this type pre entry       | DATE          |                 |
| DXDATE    | Date of first cancer of this type on dialysis     | DATE          |                 |
| POSTDATE  | Date of first cancer of this type post transplant | DATE          |                 |
| LYMPDATE  | Date spread to lymph nodes                        | DATE          |                 |
| SYSTDATE  | Date spread systemically                          | DATE          |                 |
| CAUSDEATH | Did cancer cause/contribute to death?             | VARCHAR2 (1)  | Y or N or null  |

Table and Screen from 1.4.1997 - Previous SKIN Table renamed OLDSKIN

|        |      |                               |
|--------|------|-------------------------------|
| CATYPE | 4 =  | SCC (Squamous Cell Carcinoma) |
|        | 5 =  | BCC (Basal Cell Carcinoma)    |
|        | 6 =  | Merkel Cell                   |
|        | 7 =  | Hutchison Freckle             |
|        | 10 = | Spindle Cell                  |
|        | 11 = | Giant Cell                    |
|        | 12 = | Eccrine (Sweat Gland)         |
|        | 13 = | Fibrous Histiocytoma          |
|        | 14 = | Fibroanthoma                  |
|        | 15 = | Pilomatrixoma                 |

NOTE: Data from OLDSKIN Table inserted into new Table SKIN

Select PATIENT from OLDSKIN where CATYPE 4,5 and 9

From these CATYPES, select (min) CADATE and within three sections

|          |   |
|----------|---|
| PREDATE  | (First diagnosis date of this type occurring prior to entry to ESRF PROGRAMME),           |
| DXDATE   | (First diagnosis date of this type occurring after entry to dialysis, but pre transplant) |
| POSTDATE | (First diagnosis date of this type occurring post primary transplant)                     |

Select where PATIENT has an entry for LYMPDATE and SYSTDATE where CATYPE in 4,5 or 9 and INSERT THESE Dates into the corresponding fields in the SKIN TABLE

Select where PATIENT has an entry Y in CAUSDEATH in OLDSKIN and CATYPE in 4,5, or 9 and INSERT 'Y' into the corresponding CAUSDEATH field in the SKIN TABLE

If there is no 'Y' and PATIENT is deceased enter 'N' in this field  
If PATIENT is not deceased leave as null

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**LYMPHOMA TABLE****(Screen 12)**

| Name        | Description                          | Type and Size | Range/Values    |
|-------------|--------------------------------------|---------------|-----------------|
| PATIENT     | Patient Number (not Null)            | NUMBER (6)    | 100001 - 999999 |
| SEQUNO      | Sequence number of cancer (not Null) | NUMBER (2)    |                 |
| CATYPE      | Cancer type - Section A cancer form  | NUMBER (2)    | 5,9,12 or null  |
| DIFFUSE     | Diffuse?                             | VARCHAR2 (1)  | Y,N,U or null   |
| NODULAR     | Nodular?                             | VARCHAR2 (1)  | Y,N,U or null   |
| FOLLICULAR  | Follicular?                          | VARCHAR2 (1)  | Y,N,U or null   |
| OTHER       | Other description                    | VARCHAR2 (10) |                 |
| HISTIOCYTIC | Histiocytic?                         | VARCHAR2 (1)  | Y,N,U or null   |
| LYMPHOCYTIC | Lymphocytic?                         | VARCHAR2 (1)  | Y,N,U or null   |
| MIXED       | Mixed?                               | VARCHAR2 (1)  | Y,N,U or null   |
| UNDIFF      | Undifferentiated?                    | VARCHAR2 (1)  | Y,N,U or null   |
| BCELL       | B Cell?                              | VARCHAR2 (1)  | Y,N,U or null   |
| TCELL       | T Cell?                              | VARCHAR2 (1)  | Y,N,U or null   |
| LARGECELL   | Large Cell?                          | VARCHAR2 (1)  | Y,N,U or null   |
| SMALLCELL   | Small Cell?                          | VARCHAR2 (1)  | Y,N,U or null   |
| OTHER1      | Other description                    | VARCHAR2 (15) |                 |
| COMMENTS    | Comments                             | VARCHAR2 (50) |                 |

TABLE and SCREEN from 1.4.1997

Existing data held in the old COMMENTS field from CANCERPATS entered in COMMENTS1, 2 or 3 from 1.4.1997

**CANCERPATS TABLE****(Screen 12)**

| Name      | Description               | Type and Size | Range/Values    |
|-----------|---------------------------|---------------|-----------------|
| PATIENT   | Patient Number (not Null) | NUMBER (6)    | 100001 - 999999 |
| COMMENTS1 | Comments (First line)     | VARCHAR2 (50) |                 |
| COMMENTS2 | Comments (Second line)    | VARCHAR2 (50) |                 |
| COMMENTS3 | Comments (Third line)     | VARCHAR2 (50) |                 |

**Fields added to this Screen are automatically displayed for convenience****These FIELDS are protected from UPDATE**

DATE DEATH                      RXCODE 'Z' = RXDATE from TREATMENTS TABLE  
 CAUSE DEATH                    CAUSDEATH from DEATH TABLE

Fields removed from Screen and Table from 1.4.1997 as data now irrelevant and not used or collected for years

|             |                                  |              |             |
|-------------|----------------------------------|--------------|-------------|
| SCREATPRECA | Creatinine pre cancer diagnosis? | NUMBER (4)   |             |
| CANTXKID    | Cancer in transplant kidney?     | VARCHAR2 (1) | Y/N or null |



## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**CTSPRETX TABLE****(Screen 13)**

| Name        | Description   | Type and Size | Range/Values                     |
|-------------|---|---------------|----------------------------------|
| PATIENT     | Patient Number (not Null)                           | NUMBER (6)    | 100001 – 999999                  |
| GRAFTNO     | Graft Number – populated from Graft Table at entry  | NUMBER (1)    | 1 – 6 (Not Null)                 |
| EVALUE      | General evaluation as candidate for transplantation | VARCHAR2 (1)  | G=Good M=Moderate<br>P=Poor Null |
| AGE         | Moderate or poor evaluation. Age?                   | VARCHAR2 (1)  | Y=Yes N=No Null                  |
| CARDIOVASC  | Moderate or poor evaluation. Cardiovascular?        | VARCHAR2 (1)  | Y=Yes N=No Null                  |
| COMPLIANCE  | Moderate or poor evaluation. Compliance             | VARCHAR2 (1)  | Y=Yes N=No Null                  |
| OBESITY     | Moderate or poor evaluation. Obesity?               | VARCHAR2 (1)  | Y=Yes N=No Null                  |
| EVALOTHR    | Other reason for moderate or poor evaluation        | VARCHAR2 (30) |                                  |
| SMOKING     | Currently smoking?                                  | VARCHAR2 (1)  | Y=Yes N=No Null                  |
| WHOLEBLOOD  | Number units ever given                             | NUMBER (3)    | eg 15, 0=If none, Null           |
| PACKED      | Number of packed cells given                        | NUMBER (3)    | eg 15, 0=If none, Null           |
| WASHED      | Number washed cells ever given                      | NUMBER (3)    | eg 15, 0=If none, Null           |
| FROZFILT    | Number frozen or filtered cells ever given          | NUMBER (3)    | eg 15, 0=If none, Null           |
| LASTTRANSF  | Date last transfused prior to transplant            | DATE          | Date or null                     |
| DONSPECIFIC | If living donor, number donor specific transfusions | NUMBER (3)    | eg 15, 0=If none, Null           |
| HIGHLYMPH   | Highest reactive serum of whole lymphocytes         | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATELYMPH   | Latest serum of whole lymphocytes                   | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHTCELLS  | Highest reactive serum                              | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATETCELLS  | Latest serum T Cells                                | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHBCELLS  | Highest reactive serum                              | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATEBCELLS  | Latest serum B Cells                                | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHFLOW    | Highest flow  | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATEFLOW    | Latest flow   | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHELISA   | Highest ELISA                                       | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATEELISA   | Latest ELISA  | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHAUTOT   | Highest Autologous X-match T Cells                  | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATEAUTOT   | Latest Autologous X-match T Cells                   | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHAUTOB   | Highest Autologous X-match B Cells                  | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATEAUTOB   | Latest Autologous X-match B Cells                   | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| HIGHDTT     | Highest DTT X-match                                 | VARCHAR2 (1)  | P=Positive N=Neg Null            |
| LATEDTT     | Latest DTT X-match                                  | VARCHAR2 (1)  | P=Positive N=Neg Null            |

**This is a new Table to record each new transplant for Prof Opelz CTS Study from 1.10.2003**

**Data will be recorded for only those hospitals wishing to participate**

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**CTSFOLLOWUP TABLE****(Screen 13)**

| Name             | Description  | Type and Size | Range/Values                              |
|------------------|--|---------------|---|
| PATIENT          | Patient Number (not Null)                          | NUMBER (6)    | 100001 – 999999                           |
| GRAFTNO<br>Null) | Graft number of current functioning transplant     | NUMBER (1)    | 1 – 6 (Not Null)                          |
| YEARPOST         | Number of years post transplant                    | NUMBER (2)    | 1 onwards (Not Null)                      |
| STABLE           | Stable renal function ≤ 20% during last 2 months   | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| UNSTABLE         | Unstable renal function during last 2 months       | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| SYSTOLIC         | Current highest blood pressure-maximum (mmHg)      | NUMBER (3)    | eg 140 or null                            |
| DIASTOLIC        | Current lowest blood pressure-minimum (mmHg)       | NUMBER (3)    | eg 100 or null                            |
| DRUGS            | Having antihypertensive drugs (excl diuretics)     | VARCHAR2 (1)  |   |
|                  | Y=Yes N=No Null                                    |               |   |
| ACE              | Does patient receive an ACE Inhibitor drug?        | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| OSTEONEC         | Does patient show evidence of osteonecrosis        | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| OSTEOPOR         | Does patient show evidence of osteoporosis         | VARCHAR2 (1)  | N=No M=Mild Null<br>O=Moderate S=Severe   |
| BONEOTHR         | Does patient show evidence of other type bone pain | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| CATARACT         | Has patient cataracts                              | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| VISUAL           | If cataracts-visual impairment                     | VARCHAR2 (1)  |   |
|                  | M=Mild O=Moderate                                  |               | S=Severe Null                             |
| INFECTION        | Has patient been hospitalised due to infection?    | VARCHAR2 (1)  | N=No V=Viral Null<br>B=Bacterial F=Fungal |
| SMOKING          | Is patient currently a smoker?                     | VARCHAR2 (1)  | Y=Yes N=No Null                           |
| CHOLESTEROL      | Current serum cholesterol                          | NUMBER (4,2)  | 1.00 – 30.00 mmol/l                       |
| STATIN           | Is patient on statin treatment                     | VARCHAR2 (1)  | Y=Yes N=No Null                           |

**This is a new Table to record yearly follow up of transplanted patients for Prof Opelz CTS Study from 1.10.2003**

**Data will be recorded for only those hospitals wishing to participate**

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLES REMAINING ON THE DATABASE – NO SCREEN DISPLAY****INFORMATION NO LONGER COLLECTED****EPOSURVEY TABLE****(No Screen Display)**

| Name         | Description  | Type and Size | Range/Values                  |
|--------------|--|---------------|-------------------------------|
| PATIENT      | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999               |
| EPOSEQ #     | Sequence number (not Null)   | NUMBER (2)    |                               |
| HB           | Hb level at end of Survey  | NUMBER (4,1)  | eg. 6.5, 12.6, 7 or null      |
| EPOSURVEY    | Was EPO used at any time during the Survey?                                    | VARCHAR2 (1)  | Y/N/U or null                 |
| ROUTE        | Method of administration   | VARCHAR2 (2)  | S, I, (SI if both) or null    |
| FREQ         | Number doses per week  | NUMBER (4,2)  | eg. 0.5, .75, 1, 2, 3 or null |
| DOSEWEEK     | Total units EPO given each week  | NUMBER (8,2)  | Value or null                 |
| MANUFACTURER | Who supplies EPO?<br>A = (Amgen) J = (Janssen Cilag)                           | VARCHAR2 (1)  | Range A-Z or null             |
| IRON         | Iron supplementation in past 3 months<br>I = IV R = IV/Oral<br>O = Oral N = No | VARCHAR2 (1)  | Range A-Z or null             |

**This Table and Screen used to collect data at end of Survey from 1.4.1998 – 30.9.1998 but discontinued from 1.10.1998**

Fields added to Table and Screen from 1.4.1998

|              |  |              |                               |
|--------------|--|--------------|-------------------------------|
| ROUTE        | Method of administration   | VARCHAR2 (2) | S, I, (SI if both) or null    |
| FREQ         | Number doses per week  | NUMBER (2,2) | eg. 0.5, .75, 1, 2, 3 or null |
| DOSEWEEK     | Total units EPO given each week  | NUMBER (6,2) | Value or null                 |
| MANUFACTURER | Who supplies EPO?<br>A = (Amgen) J = (Janssen Cilag)                           | VARCHAR2 (1) | Range A-Z or null             |
| IRON         | Iron supplementation in past 3 months<br>I = IV R = IV/Oral<br>O = Oral N = No | VARCHAR2 (1) | Range A-Z or null             |

**Data for this Table ceased to be collected from 1.10.1998****As at 1.1.05**

# EPOSEQ 56-44 Fields blank – Data no long collected from 1.10.1998 onwards

***EPOSEQ 43 - Data collected from 1.4.1998 – 30.9.1998***

EPOSEQ 35-42 Data ceased to be collected from 1.4.1994

EPOSEQ 34 contains data from the Survey (1.10.1993 - 31.3.1994)

EPOSEQ 33 contains data from the Survey (1.4.1993 - 30.9.1993)

**EPOSEQ - This history item is forwarded before data entry each Survey NUMBER (2)  
to reflect the new Survey period dates of data collection.**

Data not collected in old format since 1.4.1994, but old data remains on Table

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLES REMAINING ON THE DATABASE – NO SCREEN DISPLAY**  
**INFORMATION NO LONGER COLLECTED**

**EPO2 TABLE**

| Name     | Description  | Type and Size | Range/Values    |
|----------|--|---------------|-----------------|
| PATIENT  | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999 |
| TDATE    | Dates of Eposeq events   | DATE          |                 |
| ROUTE    | Route given  | VARCHAR2 (1)  | I or S          |
| FREQ     | Number doses per week  | NUMBER (4,2)  |                 |
| HLVL     | Haemoglobin level  | NUMBER (5,2)  |                 |
| EPOSEQ   | # Sequence of events   | VARCHAR2 (1)  | * See CDEPOSEQ  |
| WEIGHT   | Patient body weight  | NUMBER (4,1)  |                 |
| DOSEWEEK | Total units EPO given each week  | NUMBER (8,2)  | Value or null   |
|          | # I=Initial                      S=Survey<br>T=Temporary Withdrawal      R=Restart      P=Permanent Withdrawal |               |                 |

\* See List of Values from CDCODES Tables

Data not collected in this format from 1.4.1994

This Table remains on the main Database and the User Database but no Screen Display

**EPO2A TABLE**

| Name       | Description                               | Type and Size | Range/Values     |
|------------|---|---------------|------------------|
| PATIENT    | Patient Number (not Null)                 | NUMBER (6)    | 100001 - 999999  |
| TDATE      | Dates of Eposeq events                    | DATE          |                  |
| COMP1      | Complications of therapy (first reason)   | NUMBER (2)    | * See CDEPOCOMP  |
| COMP2      | Complications of therapy (second reason)  | NUMBER (2)    | * See CDEPOCOMP  |
| COMPOTHR   | Other complications                       | VARCHAR2 (25) |                  |
| REASON1    | Reason for temporary/permanent withdrawal | NUMBER (2)    | *See CDEPOREASON |
| REASONOTHR | Other reason for ceasing EPO treatment    | VARCHAR2 (25) |                  |

\* See List of Values from CDCODES Tables or F9 (if using Screen)

Data not collected in this format from 1.4.1994

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLE REMAINING ON THE DATABASE – NO SCREEN DISPLAY**  
**INFORMATION NO LONGER COLLECTED**

**HBS87 TABLE (Discontinued from 1.5.1987)**

| Name     | Description                | Type and Size | Range/Values    |
|----------|----------------------------|---------------|-----------------|
| PATIENT  | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999 |
| HBSTAT   | Hepatitis B Status         | VARCHAR2 (2)  |                 |
| DATHBS   | Date of change of status   | VARCHAR2 (6)  | Date eg 151186  |
| DATBILAT | Date bilateral nephrectomy | VARCHAR2 (6)  | Date eg 151186  |

This Table was discontinued from 1.5.1987.

The Table recorded the status and change of status of Hepatitis B in renal patients

Date format was 151186 and has not been changed to reflect Year 2000 changes

**HBs Ag/Ab STATUS**

- 1 Not tested
- 2 HBsAg negative (at no time positive) with anti HBs negative
- 3 HBsAg negative (at no time positive) with anti HBs currently positive
- 4 HBsAg positive at some time (most recent test negative) with anti HBs currently positive
- 5 HBsAg positive at some time (most recent test negative) with anti HBs currently negative
- 6 HBsAg persistently positive
- 7 HBsAg negative with anti HBs not tested
- 8 HBsAg positive anti HBs not tested
- 9 HBsAg always negative and anti HBs was positive now is negative
- 10 Anti HBc positive, previously HBsAg or anti HBs positive
- 11 Anti HBc positive, HBsAg or anti HBs never positive
- 12 HBV vaccinated, anti HBs positive
- 13 HBV vaccination course completed, anti HBs negative, never positive
- 14 HBV vaccination course completed, transient anti HBs positive

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLE REMAINING ON THE DATABASE – NO SCREEN DISPLAY**  
**INFORMATION NO LONGER COLLECTED**

**HIST87 TABLE (Discontinued from 1987)**

| Name     | Description                | Type and Size | Range/Values    |
|----------|----------------------------|---------------|-----------------|
| PATIENT  | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999 |
| HISTSEQ  | Histry Sequence (not Null) | NUMBER(2)     |                 |
| DIALTYPE | Type of dialysis           | VARCHAR2 (2)  |                 |
| WATER    | Type of Water Preparation  | VARCHAR2 (2)  |                 |
| HOURS    | Hours per week on dialysis | VARCHAR2 (2)  |                 |

This Table was discontinued from 01-May-1987.

DIALTYPE (From Sequences 9-20 onwards) reflects Type of Dialysis (eg. Coil, Plate, Hollow Fibre etc)  
 This data was transferred to the Histry Table as well

DIALTYPE (Sequence 8) reflects the Type of Dialyser Brand (which was discontinued after this sequence)  
 This data was transferred to the Histry Table as well

HISTSEQ 8 = 01-Nov-1980 to 30-Apr-1981

HISTSEQ 20 = 01-Nov-1986 – 30-Apr-1987

**Water Preparation**

- 1 No preparation
- 2 Softening only
- 3 Deionisation
- 4 Reverse osmosis
- 5 Carbon filtration
- 6 Softening and reverse osmosis
- 7 Softening and deionisation
- 8 Deionisation and reverse osmosis
- 9 Softening and reverse osmosis and deionisation
- 10 Softening and carbon filtration
- 11 Reverse osmosis and carbon filtration
- 12 Deionisation and carbon filtration
- 13 Softening, reverse osmosis and carbon filtration
- 14 Softening, deionisation and carbon filtration
- 15 Deionisation, reverse osmosis and carbon filtration
- 16 Softening, deionisation, reverse osmosis and carbon filtration
- 17 Sorbsystem (Redy)

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLE REMAINING ON THE DATABASE – NO SCREEN DISPLAY**  
**INFORMATION NO LONGER COLLECTED**

**ATG TABLE**

| Name      | Description                            | Type and Size | Range/Values    |
|-----------|--|---------------|-----------------|
| PATIENT   | Patient Number (not Null)              | NUMBER (6)    | 100001 - 999999 |
| GRAFTNO   | Graft number (not Null)                | NUMBER (1)    | 1 - 5           |
| SEQUNO    | Sequence number of courses (not Null)  | NUMBER (1)    |                 |
| ATGDATE   | Date of administration of ATG/OKT3 etc | DATE          |                 |
| AGENT     | Type of agent                          | NUMBER (1)    |                 |
| AGENTOTH  | Name of other agent                    | VARCHAR (10)  |                 |
| DOSES     | Number doses                           | NUMBER (1)    |                 |
| DOSESOTHR | Reason why < 5 doses given             | VARCHAR2 (20) |                 |
| TIME      | Time of commencement                   | NUMBER (1)    |                 |
| TIMEOTHR  | Specify other therapy                  | VARCHAR2 (15) |                 |

Data for this Table not collected in this format from 1-Apr-1997

Selected fields from this ATG Table decoded and inserted into the Table MONOCLONAL

**OLDPARENTHOOD TABLE**

| Name     | Description                             | Type and Size | Range/Values    |
|----------|---|---------------|-----------------|
| PATIENT  | Patient Number (not Null)               | NUMBER (6)    | 100001 - 999999 |
| SEQUNO   | Sequence number (not Null)              | NUMBER (1)    | 1 - 9           |
| PARECODE | Outcome code                            | NUMBER (1)    | * See CDPARE    |
| PAREOTHR | Other (Causes birth defects, twins etc) | VARCHAR2 (30) |                 |
| PAREDATE | Date birth/abortion                     | DATE          |                 |

- See List of Values from CDPARE or Key F9 (if using Screen)

**THIS TABLE RENAMED OLDPARENTHOOD – formally PARENTHOOD**

**Data for this Table ceased to be collected from 1-Oct-2000 (Data from 1-Oct-2000 now to be entered into PARENTHOOD)**

*PARECODE and PAREDATE information inserted into PARENTHOOD Table (See Parenthood instructions)*

*PAREOTHR data to be inserted in COMMENTS in PARENTHOOD Table*

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLE REMAINING ON THE DATABASE – NO SCREEN DISPLAY**  
**INFORMATION NO LONGER COLLECTED**

**AMYLOID TABLE**

**(Table only)**

| Name        | Description                              | Type and Size | Range/Values    |
|-------------|--|---------------|-----------------|
| PATIENT     | Patient Number (not Null)                | NUMBER (6)    | 100001 - 999999 |
| PRESENT     | Is Amyloid associated condition present? | VARCHAR2 (1)  | Y/S/N or null   |
| ANALGESIC   | ** Treatment used?                       | VARCHAR2 (1)  | Y/N or null     |
| ARTICULAR   | ** Type of steroid treatment used?       | VARCHAR2 (1)  | Y/N or null     |
| BACK        | ** Back affected?                        | VARCHAR2 (1)  | Y/S/N or null   |
| CARPEL      | * Carpel Tunnel affected?                | VARCHAR2 (1)  | Y/S/N or null   |
| ELBOWS      | ** Elbows affected?                      | VARCHAR2 (1)  | Y/S/N or null   |
| FINGERS     | ** Fingers affected?                     | VARCHAR2 (1)  | Y/S/N or null   |
| HIPS        | ** Hips affected?                        | VARCHAR2 (1)  | Y/S/N or null   |
| JOINTS      | * Joints affected?                       | VARCHAR2 (1)  | Y/S/N or null   |
| KNEES       | ** Knees affected?                       | VARCHAR2 (1)  | Y/S/N or null   |
| NECK        | ** Neck affected?                        | VARCHAR2 (1)  | Y/S/N or null   |
| NSAID       | ** Treatment used?                       | VARCHAR2 (1)  | Y/N or null     |
| OTHERJOINT  | ** Other joint affected?                 | VARCHAR2 (1)  | Y/S/N or null   |
| OTHERJOINT1 | ** Specify other joint (1)               | VARCHAR2 (15) |                 |
| OTHERJOINT2 | ** Specify other joint (2)               | VARCHAR2 (15) |                 |
| OTHERSITE   | * Other site affected?                   | VARCHAR2 (1)  | Y/S/N or null   |
| OTHERSITE1  | * Specify other site (1)                 | VARCHAR2 (23) |                 |
| OTHERSITE2  | * Specify other site (2)                 | VARCHAR2 (23) |                 |
| OTHERTREAT  | ** Other treatment used?                 | VARCHAR2 (1)  | Y/N or null     |
| OTHERTREAT1 | ** Specify other treatment (1)           | VARCHAR2 (23) |                 |
| OTHERTREAT2 | ** Specify other treatment (2)           | VARCHAR2 (23) |                 |
| SHOULDER    | ** Shoulder affected?                    | VARCHAR2 (1)  | Y/S/N or null   |
| SYSTEMIC    | ** Type of steroid treatment used?       | VARCHAR2 (1)  | Y/N or null     |
| WRISTS      | ** Wrists affected?                      | VARCHAR2 (1)  | Y/S/N or null   |

Data collected for this Table from 1.4.1995

Data no longer collected from 1.10.2000 – No Screen Display but to remain on the database as a Table

Fields not collected after 31.3.1999 but remain on the Table

|            |   |                         |               |               |
|------------|---|-------------------------|---------------|---------------|
| JOINTS     | * | Joints affected?        | VARCHAR2 (1)  | Y/S/N or null |
| CARPEL     | * | Carpel Tunnel affected? | VARCHAR2 (1)  | Y/S/N or null |
| OTHERSITE  | * | Other site affected?    | VARCHAR2 (1)  | Y/S/N or null |
| OTHERSITE1 | * | Specify other site (1)  | VARCHAR2 (23) |               |
| OTHERSITE2 | * | Specify other site (2)  | VARCHAR2 (23) |               |

\*\* Fields not collected after 31.3.1997 but remain on the Table



## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**TABLE REMAINING ON THE DATABASE – NO SCREEN DISPLAY**  
**INFORMATION NO LONGER COLLECTED**

**CANCER DATABASE**

**OLDSKIN TABLE**

| Name       | Description                             | Type and Size | Range/Values    |
|------------|---|---------------|-----------------|
| PATIENT    | Patient Number (not Null)               | NUMBER (6)    | 100001 - 999999 |
| SEQUNO     | Sequence number of skin cancers         | NUMBER (3)    |                 |
| CATYPE     | Cancer type - Section B cancer form     | NUMBER (2)    | 1-11            |
| CADATE     | Date of cancer diagnosis                | DATE          |                 |
| UNCERTDIAG | Uncertain date diagnosis                | VARCHAR2 (1)  | Y or null       |
| PRIMSITE   | * Primary site - refer codes            | NUMBER (4)    |                 |
| PRIMDESCR  | Primary site description                | VARCHAR2 (16) |                 |
| CASTAGE    | Cancer staging code - refer cancer form | NUMBER (1)    | 1-5             |
| RX1        | Type 1st treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX2        | Type 2nd treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX3        | Type 3rd treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX4        | Type 4th treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| RX5        | Type 5th treatment - refer cancer form  | NUMBER (2)    | 1-13            |
| LYMPDATE   | Date spread to lymph nodes              | DATE          |                 |
| UNCERTLYM  | Uncertain date of spread                | VARCHAR2 (1)  | Y or null       |
| SYSTDATE   | Date spread systemically                | DATE          |                 |
| UNCERTSYS  | Uncertain date of spread                | VARCHAR2 (1)  | Y or null       |
| RECURDATE  | Date of local recurrence                | DATE          |                 |
| UNCERTREC  | Uncertain date of recurrence            | VARCHAR2 (1)  | Y or null       |
| CAUSPRD    | Did cancer cause renal failure?         | VARCHAR2 (1)  | Y or N          |
| CAUSDEATH  | Did cancer cause/contribute to death?   | VARCHAR2 (1)  | Y or N          |
|            | * Code from ICD 0 Topography            |               |                 |

TABLE renamed from SKIN to OLDSKIN from 1.4.1997

This Table remains on the Database but data not collected in this format after 31.3.1997

Relevant information from this Table inserted in the new Table SKIN from 1.4.1997

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

## Post Survey Tables Processed by the Registry at the End of Each Survey

## SQL (Structured Query Language) Access Tables

## TXDATA TABLE

| Name      | Description   | Type and Size   | Range/Values    |         |
|-----------|---|---|-----------------|---------|
| PATIENT   | Patient Number (not Null)   | NUMBER (6)  | 100001 - 999999 |         |
| GRAFTNO   | Graft number  | NUMBER (1)  | 1-5             |         |
| ENDTXCODE | (I,Z,K) from Treatments Table<br>or Code S if went to end of the Survey     | VARCHAR2 (1)  | I,K,S,Z         |         |
| ENDTXDATE | Date of ENDTXCODE from Treatments Table<br>or Survey Date if ENDTXCODE is S | DATE  |                 |         |
| LASTCODE  | *   | (Z,K,J) from Treatments Table<br>or Code S if went to end of Survey | VARCHAR2 (1)    | J,K,S,Z |
| LASTDATE  | *   | Date of LASTCODE from Treatments Table<br>or Survey if LASTCODE = S | DATE            |         |
| AGE       | Age at transplant   | NUMBER (2)  |                 |         |
| TXSTATUS  | 0 = functioning (ENDTXCODE=K,S)<br>I = failed (ENDTXCODE=I,Z)               | VARCHAR2 (1)  | I,K,S,Z         |         |
| TXPERIOD  | In days<br>ENDTXDATE minus TXDATE (Graft Table)                             | NUMBER (5)  |                 |         |
| LSTATUS   | *   | 0 = alive (LASTCODE=K,J,S)<br>1 = dead (LASTCODE=Z)                 | VARCHAR2 (1)    | K,J,S,Z |
| LPERIOD   | *   | In days<br>LASTDATE minus TXDATE (Graft Table)                      | NUMBER (5)      |         |
| MISA      | Number mismatches A   | NUMBER (3)  |                 |         |
| MISB      | Number mismatches B   | NUMBER (3)  |                 |         |
| MISDR     | Number mismatches DR  | NUMBER (3)  | (99=no coding)  |         |
| MISDQ     | Number mismatches DQ  | NUMBER (3)  |                 |         |
|           | *   | = PATIENT SURVIVAL  |                 |         |

## LASTRX TABLE

| Name     | Description  | Type and Size | Range/Values      |
|----------|--|---------------|-------------------|
| PATIENT  | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999   |
| SEQUNO   | Sequence from Treatments Table<br>If Alive=RXCODE –<br>If Dead or Lost = Sequence Number of LAST | NUMBER (2)    |                   |
| RXSEQ    | Sequence number of RXCODE  | NUMBER (2)    | Alive, Dead, Lost |
| RXCODE   | Rxcode from Treatments Table   | VARCHAR2 (1)  | A,B,C,D,E,F,G,H,  |
| RXDATE   | Rxdate from Treatments Table   | DATE          |                   |
| LASTSEQ  | Sequence number of LAST  | NUMBER (2)    |                   |
| LAST     | Rxcode (Z,J,K) or S if patient<br>alive at end of Survey   | VARCHAR2 (1)  | J,K,S,Z           |
| DATDEATH | Date of 'LAST' above   | DATE          |                   |

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

**DXBDF TABLE (Haemodialysis only)**

| Name       | Description  | Type and Size | Range/Values      |
|------------|--|---------------|-------------------|
| PATIENT    | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999   |
| SEQUNO )   | From Treatments Table where RXCODE   | NUMBER (2)    |                   |
| RXDATE )   | is B,D or F  | DATE          |                   |
| HOSPCODE ) | From Histry Table, at time of RXDATE   | VARCHAR2 (4)  |                   |
| STATE )    |  | NUMBER (1)    | 0,1,2,3,4,5,6,7,8 |
| TXNUM      | Graft number preceding RXDATE  | NUMBER (1)    | 1-5               |
| RXCODE )   | From Treatments Table where RXCODE   | VARCHAR2 (1)  |                   |
| LASTDATE ) | no longer B,D or F. Can be S and   | DATE          |                   |
|            | Survey Date, where patient still on B,D or F   |               |                   |
| RECNUM     | Record (or sequence) number for patient  | NUMBER (2)    |                   |
| TECH       | 0 = technique censored where<br>RXCODE is G, S, J or K<br>1 = technique failed where RXCODE is any<br>dialysis code (A,C,E,L,M) or death Z | NUMBER (1)    |                   |
| LIFE       | 0 = alive end this haemodialysis where<br>RXCODE not Z<br>1 = dead RXCODE = Z  | NUMBER (1)    |                   |

**DXLM TABLE (C.A.P.D only)**

| Name       | Description  | Type and Size | Range/Values      |
|------------|--|---------------|-------------------|
| PATIENT    | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999   |
| SEQUNO )   | From Treatments Table where RXCODE   | NUMBER (2)    |                   |
| RXDATE )   | is L or M  | DATE          |                   |
| HOSPCODE ) | From Histry Table, at time of RXDATE   | VARCHAR2 (4)  |                   |
| STATE )    |  | NUMBER (1)    | 0,1,2,3,4,5,6,7,8 |
| TXNUM      | Graft number preceding RXDATE  | NUMBER        | 1-5               |
| RXCODE )   | From Treatments Table where RXCODE   | VARCHAR2 (1)  |                   |
| LASTDATE ) | no longer L or M. Can be S and   | DATE          |                   |
|            | survey date, where patient still on L or M.  |               |                   |
| RECNUM     | Record (or sequence) number for patient  | NUMBER (2)    |                   |
| TECH       | 0 = technique censored where<br>RXCODE is G, S, J or K<br>1 = technique failed where RXCODE is any<br>dialysis code (A,C,E,B,D,F) or death Z | NUMBER (1)    |                   |
| LIFE       | 0 = alive end this CAPD where RXCODE not Z<br>1 = dead RXCODE = Z  | NUMBER (1)    |                   |

**DXPD TABLE (PD and C.A.P.D combined)**

| Name       | Description  | Type and Size | Range/Values      |
|------------|--|---------------|-------------------|
| PATIENT    | Patient Number (not Null)  | NUMBER (6)    | 100001 - 999999   |
| SEQUNO )   | From Treatments Table where RXCODE   | NUMBER (2)    |                   |
| RXDATE )   | is A,C,E,L or M  | DATE          |                   |
| HOSPCODE ) | From Histry Table, at time of RXDATE   | VARCHAR2 (4)  |                   |
| STATE )    |  | NUMBER (1)    | 0,1,2,3,4,5,6,7,8 |
| TXNUM      | Graft number preceding RXDATE  | NUMBER        | 1-5               |
| RXCODE )   | From Treatments Table where RXCODE   | VARCHAR2 (1)  |                   |
| LASTDATE ) | no longer A,C,E,L or M. Can be S and   | DATE          |                   |
|            | survey date, where patient still on A,C,E,L or M.  |               |                   |
| RECNUM     | Record (or sequence) number for patient  | NUMBER (1)    |                   |
| TECH       | 0 = technique censored where<br>RXCODE is G, S, J or K<br>1 = technique failed where RXCODE is any<br>dialysis code (B,D,F) or death Z | NUMBER (1)    |                   |
| LIFE       | 0 = alive end this PD where RXCODE not Z<br>1 = dead RXCODE = Z  | NUMBER (1)    |                   |

## ANZDATA REGISTRY DATA DICTIONARY - NOVEMBER 2005

## LIST OF CD CODES TABLES

| CODE TABLE NAME |       | DESCRIPTION   |
|-----------------|-------|---|
| CDALOCUS        |       | A LOCUS VALUES  |
| CDANTIBIOTIC    | (T)   | TYPE OF ANTIBIOTICS ADMINISTERED FOR PERITONITIS (from 1.10.2003)                                       |
| CDASSESS        | (T)   | PAEDIATRIC ASSESSMENT AT END OF SURVEY (from 1.4.1994)  |
| CDATGAGENT      | (T) * | ATG AGENT CODE DESCRIPTION  |
| CDATGCOM        | (T) * | ATG TIME COMMENCING CODE DESCRIPTION  |
| CDATGDOS        | (T) * | ATG DOSE CODE DESCRIPTION   |
| CDBLOCUS        |       | B LOCUS VALUES  |
| CDBRAND         | (T)   | DIALYSER BRANDS-MODEL-MEMBRANES-AREA-FLUX   |
| CDCENTRES       | (T)   | HOSPITAL CODES AND SITES  |
| CDCONNECT       | (T)   | PERITONEAL CONNECTION SYSTEMS CODE DESCRIPTION  |
| CDCOUNTRY       | (T)   | COUNTRY OF BIRTH CODE DESCRIPTION   |
| CDCYA           | (T) * | CYA SPARING DRUG AT SPECIFIED INTERVALS (Not used from 1.4.1997)  |
| CDDEATH         | (T)   | CAUSES OF DEATH CODE DESCRIPTION  |
| CDDIALYSIS      | (T)   | TYPES OF DIALYSIS CODE DESCRIPTION  |
| CDDISEASE       | (T)   | DISEASE CODE DESCRIPTION  |
| CDDR1, CDDR3    |       | DRB1 AND DRB3 FULL TYPING DNA VALUES  |
| CDDR4, CDDR5    |       | DRB4 AND DRB5 FULL TYPING DNA VALUES  |
| CDDQA1, CDDQA1  |       | DQA1 AND DQA1 FULL TYPING DNA VALUES  |
| CDDPB1          |       | DPB1 FULL TYPING DNA VALUES   |
| CDDQLOCUS       |       | DQ LOCUS VALUES   |
| CDDRLOCUS       |       | DR LOCUS VALUES   |
| CDDRUG          | (T)   | DRUG CODE AND DESCRIPTION   |
| CDEPOCOMP       | (T) * | EPO COMPLICATIONS   |
| CDEPOREASON     | (T) * | EPO REASONS FOR WITHDRAWAL  |
| CDEPOSEQ        | (T) * | EPO SEQUENCE CODE DESCRIPTION   |
| CDGFAIL         | (T)   | CAUSES OF GRAFT FAILURE CODE DESCRIPTION  |
| CDFOETAL        | (T)   | FOETAL OUTCOME (from 1.10.2000)   |
| CDLIFE          | (T) * | QUALITY OF LIFE CODE DESCRIPTION  |
| CDLIKEHOOD      | (T)   | LIKELIHOOD OF TRANSPLANT CODE DESCRIPTION   |
| CDMEDICAL       | (T)   | MEDICAL CONDITIONS ACQUIRED DURING PREGNANCY (From 1.10.2000)   |
| CDMETHOD        | (T)   | METHODS OF UREA AND KT/V COLLECTION   |
| CDMONOAGENT     | (T)   | MONOCLONAL AGENT CODE (from 1.4.1997)   |
| CDNONSKIN       | (T) * | TYPES OF NON SKIN TUMOURS   |
| CDORGANISM      | (T)   | TYPES OF ORGANISMS CAUSING PERITONITIS (from 1.10.2003)   |
| CDOUTCOME       | (T)   | PREGNANCY OUTCOME DESCRIPTION (from 1.10.2000)  |
| CDPARE          | (T) * | PARENTHOOD CODE DESCRIPTION   |
| CDPHYSICIAN     | (T)   | PHYSICIAN NAMES   |
| CDPRESI         | (T) * | INITIAL KIDNEY PERFUSION CODE DESCRIPTION   |
| CDPRESM         | (T) * | MACHINE PERFUSED KIDNEY PRESERVATION  |
| CDPRIMARYRX     | (T)   | PRIMARY TREATMENT OF REJECTION (From 1.10.2003)   |
| CDRACE          | (T)   | RACIAL ORIGIN CODE DESCRIPTION  |
| CDREHAB         | (T) * | REHABILITATION CODE DESCRIPTION   |
| CDRESPONSE      | (T)   | RESPONSE RELATING TO CREATININE AFTER REJECTION TREATMENT (From 1.10.2003)                              |
| CDRISK          | (T)   | CDRISK OTHER CODE DESCRIPTION   |
| CDSKIN          | (T)   | TYPES OF SKIN CANCER COLLECTED (from 1.4.1997)  |
| CDSOURCE        | (T)   | SOURCE OF DONOR KIDNEY CODE DESCRIPTION   |
| CDTHERAPY       | (T)   | TYPES OF ADDITIONAL THERAPY FOR PERITONITIS (from 1.10.2003)  |
| CDTRANSFER      | (T)   | REASON FOR TRANSFER FROM CAPD/CCPD (from 1.4.1994)  |
| CDTREAT         | (T)   | TYPE OF TREATMENTS CODE DESCRIPTION   |
| CDTYPECODE      | (T)   | METHOD CODE FOR A LOCUS-B LOCUS-DR LOCUS-DQ LOCUS<br>METHOD CODE FOR DRB1-DRB3-DRB4-DRB5-DQA1-DQB1-DPB1 |

\* Data no longer collected but remains on the database.

(T) = Text

These Tables may be accessed and printed through the SQL query facility

EXAMPLE: (Type in) (For CD LOCUS Tables)

```
SELECT CODE
FROM CDALOCUS;
```

EXAMPLE: (Type in) (For (T) Text Tables)

```
SELECT CODE,TEXT
FROM CDATGAGENT;
```

## ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005

| HOSP | STATE | STATE    | COUNTRY | HOSPITAL  |
|------|-------|----------|---------|---|
| OTHR | 0     | OVERSEAS |         | OTHER HOSPITAL - OVERSEAS                         |
| ALIC | 1     | NT       |         | ALICE SPRINGS HOSPITAL - NORTHERN TERRITORY       |
| BISL |       |          |         | BATHURST ISLAND - NORTHERN TERRITORY              |
| DARW |       |          |         | ROYAL DARWIN HOSPITAL - NORTHERN TERRITORY        |
| GROO |       |          |         | GROOTE EYLANDT - NORTHERN TERRITORY               |
| JABR |       |          |         | JABIRU HEALTH CENTRE - NORTHERN TERRITORY         |
| KATH |       |          |         | KATHERINE SATELLITE - NORTHERN TERRITORY          |
| NTCL |       |          |         | NIGHTCLIFF DIALYSIS CENTRE - DARWIN - NT          |
| PTON |       |          |         | PALMERSTON DIALYSIS UNIT - NORTHERN TERRITORY     |
| TENN |       |          |         | TENNANT CREEK HOSPITAL - NORTHERN TERRITORY       |
| ALBU | 2     | NSW      |         | ALBURY HOSPITAL - NEW SOUTH WALES                 |
| ARMD |       |          |         | ARMIDALE HOSPITAL - NEW SOUTH WALES               |
| AUBN |       |          |         | AUBURN HOSPITAL - NEW SOUTH WALES                 |
| BALM |       |          |         | BALMAIN HOSPITAL - NEW SOUTH WALES                |
| BANK |       |          |         | BANKSTOWN HOSPITAL - NEW SOUTH WALES              |
| BATH |       |          |         | BATHURST BASE HOSPITAL - NEW SOUTH WALES          |
| BHDP |       |          |         | BAULKAM HILLS PRIVATE HOSPITAL - NEW SOUTH WALES  |
| BLAK |       |          |         | BLACKTOWN REGIONAL DIALYSIS - NSW                 |
| BLKT |       |          |         | BLACKTOWN HOSPITAL - NEW SOUTH WALES              |
| BLNA |       |          |         | BALLINA HOSPITAL - NEW SOUTH WALES                |
| BREW |       |          |         | BREWARRINA HOSPITAL - NEW SOUTH WALES             |
| BRKE |       |          |         | BOURKE HOSPITAL - NEW SOUTH WALES                 |
| BROK |       |          |         | BROKEN HILL HOSPITAL - NEW SOUTH WALES            |
| BSTV |       |          |         | BATHURST ST VINCENTS - NEW SOUTH WALES            |
| CALN |       |          |         | CALLEN PARK HOSPITAL - NEW SOUTH WALES            |
| CAMB |       |          |         | CAMPBELLTOWN HOSPITAL - NEW SOUTH WALES           |
| CAMP |       |          |         | CAMPBELLTOWN DIALYSIS CENTRE - NEW SOUTH WALES    |
| CANT |       |          |         | CANTERBURY HOSPITAL - NEW SOUTH WALES             |
| CATH |       |          |         | CATHERINE COTTAGE ST GEORGE HOSPITAL - NSW        |
| CHAT |       |          |         | CHAT CHECK WITH LEE                               |
| COFF |       |          |         | COFFS HARBOUR HOSPITAL - NEW SOUTH WALES          |
| CONC |       |          |         | CONCORD HOSPITAL - NEW SOUTH WALES                |
| COON |       |          |         | COONAMBLE HOSPITAL - NEW SOUTH WALES              |
| DALC |       |          |         | DALCROSS PRIVATE HOSPITAL - NEW SOUTH WALES       |
| DEWE |       |          |         | DAME EADITH WALKER ESTATE - NEW SOUTH WALES       |
| DUBB |       |          |         | DUBBO BASE HOSPITAL - NEW SOUTH WALES             |
| EORA |       |          |         | EORA COTTAGE KINGSFORD - NEW SOUTH WALES          |
| GALL |       |          |         | GALLARGAMBONE HOSPITAL - NEW SOUTH WALES          |
| GLBN |       |          |         | GOULBURN DIALYSIS UNIT - NEW SOUTH WALES          |
| GOSF |       |          |         | GOSFORD HOSPITAL - NEW SOUTH WALES                |
| GOUL |       |          |         | GOULBOURN HOSPITAL - NEW SOUTH WALES              |
| GRFT |       |          |         | GRAFTON HOSPITAL - NEW SOUTH WALES                |
| GRIF |       |          |         | GRIFFITH BASE HOSPITAL - NEW SOUTH WALES          |
| HDIS |       |          |         | HASTINGS DISTRICT HOSPITAL - NEW SOUTH WALES      |
| HORN |       |          |         | HORNSBY HOSPITAL - NEW SOUTH WALES                |
| HUNT |       |          |         | JOHN HUNTER HOSPITAL - NEW SOUTH WALES            |
| INVR |       |          |         | INVERELL SATELLITE - NEW SOUTH WALES              |
| KARE |       |          |         | KAREENA PRIVATE HOSPITAL - NEW SOUTH WALES        |
| KEMP |       |          |         | KEMPSEY HEALTH CARE CAMPUS - NEW SOUTH WALES      |
| KMPH |       |          |         | KEMPSEY HOSPITAL - NEW SOUTH WALES                |
| LAKE |       |          |         | LAKE HAVEN SATELLITE - NEW SOUTH WALES            |
| LANC |       |          |         | LANCELEY COTTAGE - NEW SOUTH WALES                |
| LCOM |       |          |         | LIVERPOOL COMMUNITY - NEW SOUTH WALES             |
| LIDC |       |          |         | LIDCOMBE HOSPITAL - NEW SOUTH WALES               |
| LIND |       |          |         | GAMBRO LINDFIELD DIALYSIS UNIT - N.S.W            |
| LISM |       |          |         | LISMORE HOSPITAL - NEW SOUTH WALES                |
| LRDS |       |          |         | LOURDES HOSPITAL - NEW SOUTH WALES                |
| LVPL |       |          |         | LIVERPOOL HOSPITAL - NEW SOUTH WALES              |
| MACL |       |          |         | MACLEAY DIALYSIS CENTRE KEMPSEY - NEW SOUTH WALES |
| MAIT |       |          |         | MAITLAND HOSPITAL - NEW SOUTH WALES               |
| MATR |       |          |         | MATER HOSPITAL - NEW SOUTH WALES                  |
| MNDE |       |          |         | MENINDEE HEALTH CENTRE - NEW SOUTH WALES          |
| MNLY |       |          |         | MANLY HOSPITAL - NEW SOUTH WALES                  |
| MNVL |       |          |         | MONA VALE HOSPITAL - NEW SOUTH WALES              |
| MORE |       |          |         | MOREE SATELLITE - NEW SOUTH WALES                 |
| MORU |       |          |         | MORUYA DIALYSIS UNIT - NEW SOUTH WALES            |

## ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005

| HOSP | STATE | STATE | COUNTRY | HOSPITAL  |
|------|-------|-------|---------|---|
| MRCK |       |       |         | MARRICKVILLE SATELLITE - NEW SOUTH WALES          |
| MTDR |       |       |         | MOUNT DRUITT HOSPITAL - NEW SOUTH WALES           |
| MUSW |       |       |         | MUSWELLBROOK HOSPITAL - NEW SOUTH WALES           |
| NARR |       |       |         | NARROMINE HOSPITAL - NEW SOUTH WALES              |
| NEPN |       |       |         | NEPEAN HOSPITAL - NEW SOUTH WALES                 |
| NEWC |       |       |         | NEW CHILDRENS HOSPITAL - NEW SOUTH WALES          |
| NITA |       |       |         | NITA REED HOUSE TAREE -NEW SOUTH WALES            |
| NMAT |       |       |         | NEWCASTLE MATER HOSPITAL - NEW SOUTH WALES        |
| NORF |       |       |         | NORFOLK ISLAND HOSPITAL - NORFOLK ISLAND          |
| NOWR |       |       |         | NOWRA HOSPITAL - NEW SOUTH WALES                  |
| ORAN |       |       |         | ORANGE HOSPITAL - NEW SOUTH WALES                 |
| PARA |       |       |         | PARRAMATTA HOSPITAL - NEW SOUTH WALES             |
| PCOM |       |       |         | PT MACQUARIE COMMUNITY - NEW SOUTH WALES          |
| PENR |       |       |         | PENRITH HOSPITAL - NEW SOUTH WALES                |
| PHEN |       |       |         | PRINCE HENRY HOSPITAL - NEW SOUTH WALES           |
| PMPH |       |       |         | PT MACQUARIE PRIVATE - NEW SOUTH WALES            |
| POWH |       |       |         | PRINCE OF WALES HOSPITAL - NEW SOUTH WALES        |
| POWP |       |       |         | PRINCE OF WALES PRIVATE - NEW SOUTH WALES         |
| PRIV |       |       |         | PRIVATE HOSPITAL - NEW SOUTH WALES                |
| PRSP |       |       |         | PRESIDENT PRIVATE HOSPITAL - NEW SOUTH WALES      |
| PRTH |       |       |         | PRTH CHECK WITH LEE                               |
| PTMQ |       |       |         | PORT MACQUARIE HOSPITAL - NEW SOUTH WALES         |
| RNSH |       |       |         | ROYAL NORTH SHORE HOSPITAL - NEW SOUTH WALES      |
| RNSP |       |       |         | ROYAL NORTH SHORE PRIVATE - NEW SOUTH WALES       |
| RPAH |       |       |         | ROYAL PRINCE ALFRED HOSPITAL - NEW SOUTH WALES    |
| RSYD |       |       |         | ROYAL SOUTH SYDNEY HOSPITAL - NEW SOUTH WALES     |
| RYDE |       |       |         | RYDE HOSPITAL - NEW SOUTH WALES                   |
| SADV |       |       |         | SYDNEY ADVENTIST HOSPITAL - NEW SOUTH WALES       |
| SCHL |       |       |         | SYDNEY CHILDRENS HOSPITAL - NEW SOUTH WALES       |
| SHEL |       |       |         | SHELLHARBOUR - NEW SOUTH WALES                    |
| SHOA |       |       |         | SHOALHAVEN SATELLITE NOWRA - NEW SOUTH WALES      |
| SHVN |       |       |         | SHOALHAVEN HOSPITAL - NEW SOUTH WALES             |
| SING |       |       |         | SINGLETON SATELLITE CENTRE - NEW SOUTH WALES      |
| SSYD |       |       |         | SOUTH WEST SYDNEY RENAL SERVICE - NEW SOUTH WALES |
| STGH |       |       |         | ST GEORGE HOSPITAL - NEW SOUTH WALES              |
| STGP |       |       |         | ST GEORGE PRIVATE HOSPITAL - NEW SOUTH WALES      |
| STVI |       |       |         | ST VINCENTS HOSPITAL - NEW SOUTH WALES            |
| STVP |       |       |         | ST VINCENTS PRIVATE HOSPITAL - NEW SOUTH WALES    |
| SUTH |       |       |         | SUTHERLAND HOSPITAL - NEW SOUTH WALES             |
| SWRS |       |       |         | STATEWIDE RENAL SERVICES - NEW SOUTH WALES        |
| SYDC |       |       |         | SYDNEY DIALYSIS CENTRE - NEW SOUTH WALES          |
| SYHL |       |       |         | SYDNEY HOSPITAL - NEW SOUTH WALES                 |
| TAMW |       |       |         | TAMWORTH HOSPITAL - NEW SOUTH WALES               |
| TARE |       |       |         | TAREE HOSPITAL - NEW SOUTH WALES                  |
| TEMO |       |       |         | TEMORRA HOSPITAL - NEW SOUTH WALES                |
| TERG |       |       |         | TERRIGAL MEDICAL CENTRE - NEW SOUTH WALES         |
| TWHD |       |       |         | THE TWEED HOSPITAL - NEW SOUTH WALES              |
| URAN |       |       |         | URANA HOSPITAL - NEW SOUTH WALES                  |
| WAGG |       |       |         | WAGGA HOSPITAL - NEW SOUTH WALES                  |
| WANS |       |       |         | WANSEY SATELLITE CENTRE - NEW SOUTH WALES         |
| WENT |       |       |         | WENTWORTH DIALYSIS CENTRE - NEW SOUTH WALES       |
| WEST |       |       |         | WESTMEAD HOSPITAL - NEW SOUTH WALES               |
| WGNG |       |       |         | WOLLONGONG HOSPITAL - NEW SOUTH WALES             |
| WGTN |       |       |         | WELLINGTON HOSPITAL - NEW SOUTH WALES             |
| WSTP |       |       |         | WESTMEAD PRIVATE HOSPITAL - NEW SOUTH WALES       |
| WSUB |       |       |         | WESTERN SUBURBS HOSPITAL - NEW SOUTH WALES        |
| ABAY | 3     | VIC   |         | APOLLO BAY HOSPITAL - VICTORIA                    |
| ALEX |       |       |         | ALEXANDRA HOSPITAL - VICTORIA                     |
| ALFD |       |       |         | ALFRED HOSPITAL - VICTORIA                        |
| ANGL |       |       |         | ANGLISS HOSPITAL - VICTORIA                       |
| ARAR |       |       |         | ARARAT HOSPITAL - VICTORIA                        |
| ASAT |       |       |         | AUSTIN SATELLITE TRAINING - VICTORIA              |
| AUST |       |       |         | AUSTIN HOSPITAL - VICTORIA                        |

## ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005

| HOSP  | STATE | STATE | COUNTRY | HOSPITAL                                    |
|-------|-------|-------|---------|---|
| ----- |       |       |         |   |
| BACC  |       |       |         | BACCHUS MARSH HOSPITAL - VICTORIA           |
| BAIR  |       |       |         | BAIRNSDALE HOSPITAL - VICTORIA              |
| BALL  |       |       |         | BALLARAT HOSPITAL - VICTORIA                |
| BEND  |       |       |         | BENDIGO HOSPITAL - VICTORIA                 |
| BERW  |       |       |         | BERWICK HOSPITAL - VICTORIA                 |
| BIRC  |       |       |         | BIRCHIP HOSPITAL - VICTORIA                 |
| BNLA  |       |       |         | BENALLA HOSPITAL - VICTORIA                 |
| BOXH  |       |       |         | BOX HILL HOSPITAL - VICTORIA                |
| BRDM  |       |       |         | BROADMEADOWS SATELLITE - VICTORIA           |
| BRIG  |       |       |         | BRIGHTON DIALYSIS UNIT - VICTORIA           |
| BRUN  |       |       |         | BRUNSWICK SATELLITE CENTRE - VICTORIA       |
| BURW  |       |       |         | BURWOOD SATELLITE CENTRE - VICTORIA         |
| CABR  |       |       |         | CABRINI HOSPITAL - VICTORIA                 |
| CASE  |       |       |         | CASEY HOSPITAL BERWICK - VICTORIA           |
| CAST  |       |       |         | CASTERTON HOSPITAL - VICTORIA               |
| CAUL  |       |       |         | CAULFIELD SATELLITE CENTRE - VICTORIA       |
| CGPH  |       |       |         | CENTRAL GIPPSLAND HOSPITAL - VICTORIA       |
| CHEL  |       |       |         | CHELSEA HOSPITAL - VICTORIA                 |
| CHRL  |       |       |         | CHARLTON CAMPUS - VICTORIA                  |
| COBG  |       |       |         | COBURG SATELLITE - VICTORIA                 |
| COHU  |       |       |         | COHUNA HOSPITAL - VICTORIA                  |
| COLA  |       |       |         | COLAC HOSPITAL - VICTORIA                   |
| CORR  |       |       |         | CORRYONG SATELLITE - VICTORIA               |
| CRAN  |       |       |         | CRANBOURNE SATELLITE - VICTORIA             |
| DAND  |       |       |         | DANDENONG HOSPITAL - VICTORIA               |
| DAYL  |       |       |         | DAYLESFORD HOSPITAL - VICTORIA              |
| DONA  |       |       |         | DONALD HOSPITAL - VICTORIA                  |
| DVPH  |       |       |         | DIAMOND VALLEY HOSPITAL - VICTORIA          |
| ECHU  |       |       |         | ECHUCA HOSPITAL - VICTORIA                  |
| EDEN  |       |       |         | EDENHOPE HOSPITAL - VICTORIA                |
| EPPG  |       |       |         | EPPING DIALYSIS UNIT - VICTORIA             |
| EPWT  |       |       |         | EPWORTH HOSPITAL - VICTORIA                 |
| ESSE  |       |       |         | ESSENDON HOSPITAL - VICTORIA                |
| EYES  |       |       |         | LIONS EYE BANK - VICTORIA                   |
| FORE  |       |       |         | FOREST HILLS SATELLITE - VICTORIA           |
| FRAN  |       |       |         | FRANKSTON HOSPITAL - VICTORIA               |
| FRFD  |       |       |         | FAIRFIELD HOSPITAL - VICTORIA               |
| GDIA  |       |       |         | GAMBRO DIAMOND VALLEY UNIT - VICTORIA       |
| GLNG  |       |       |         | GEELONG HOSPITAL - VICTORIA                 |
| GLPR  |       |       |         | GEELONG PRIVATE HOSPITAL - VICTORIA         |
| GVAL  |       |       |         | GOULBURN VALLEY HOSPITAL - VICTORIA         |
| HAML  |       |       |         | HAMILTON HOSPITAL - VICTORIA                |
| HEDG  |       |       |         | HEIDELBERG HOSPITAL - VICTORIA              |
| HENT  |       |       |         | HENTY HOSPITAL - VICTORIA                   |
| HEPB  |       |       |         | HEPBURN HEALTH SATELLITE - VICTORIA         |
| HORS  |       |       |         | HORSHAM HOSPITAL - VICTORIA                 |
| HSTG  |       |       |         | HASTINGS HOSPITAL - VICTORIA                |
| KEWP  |       |       |         | KEW PRIVATE DIALYSIS CENTRE - VICTORIA      |
| KILM  |       |       |         | KILMORE HOSPITAL - VICTORIA                 |
| KING  |       |       |         | KINGSBURY DIALYSIS UNIT - VICTORIA          |
| KNOX  |       |       |         | KNOX PRIVATE HOSPITAL - VICTORIA            |
| KOOW  |       |       |         | KOO WEE RUP HOSPITAL - VICTORIA             |
| KYNE  |       |       |         | KYNETON HOSPITAL - VICTORIA                 |
| LATR  |       |       |         | LATROBE REGIONAL SATELLITE CENTRE- VICTORIA |
| LAVE  |       |       |         | LAVERTON HOSPITAL - VICTORIA                |
| LEON  |       |       |         | LEONGATHA HOSPITAL - VICTORIA               |
| LORN  |       |       |         | LORNE HOSPITAL - VICTORIA                   |
| MALV  |       |       |         | MALVERN DIALYSIS CENTRE - VICTORIA          |
| MANS  |       |       |         | MANSFIELD HOSPITAL - VICTORIA               |
| MDAH  |       |       |         | MAROONDAH HOSPITAL - VICTORIA               |
| MILD  |       |       |         | MILDURA HOSPITAL - VICTORIA                 |
| MITC  |       |       |         | MITCHAM PRIVATE HOSPITAL - VICTORIA         |
| MMCA  |       |       |         | MONASH MEDICAL (ADULTS) - VICTORIA          |
| MMCP  |       |       |         | MONASH MEDICAL (PAEDIATRIC) - VICTORIA      |
| MOOR  |       |       |         | MOORABBIN SATELLITE - VICTORIA              |
| MPRV  |       |       |         | MELBOURNE PRIVATE HOSPITAL - VICTORIA       |

## ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005

| HOSP | STATE | STATE | COUNTRY | HOSPITAL  |
|------|-------|-------|---------|---|
| MRYB |       |       |         | MARYBOROUGH DISTRICT HEALTH SERVICE - VICTORIA    |
| MYRT |       |       |         | MYRTLEFORD HOSPITAL - VICTORIA                    |
| NALF |       |       |         | NAURU SATELLITE (ALFRED) - NAURU                  |
| NAUR |       |       |         | NAURU SATELLITE (MONASH MEDICAL) - NAURU          |
| NAUS |       |       |         | NAURU SATELLITE (AUSTIN HOSPITAL) - NAURU         |
| NCOM |       |       |         | NEWCOMB SATELLITE - VICTORIA                      |
| NEKS |       |       |         | NORTH EAST KIDNEY SERVICE - VICTORIA              |
| NMEL |       |       |         | NORTH MELBOURNE SATELLITE CENTRE - VICTORIA       |
| NORT |       |       |         | NORTHERN HOSPITAL - VICTORIA                      |
| NRMB |       |       |         | NAURU (ROYAL MELBOURNE) - NAURU                   |
| NSAT |       |       |         | NORTHERN HOSPITAL SATELLITE - VICTORIA            |
| NWDS |       |       |         | NORTH WEST DIALYSIS SERVICE - VICTORIA            |
| OMEQ |       |       |         | OMEQ DISTRICT HOSPITAL - VICTORIA                 |
| ORBO |       |       |         | ORBOST HOSPITAL - VICTORIA                        |
| PANC |       |       |         | PRESTON & NORTHCOTE COMMUNITY HEALTH - VICTORIA   |
| PJAM |       |       |         | PETER JAMES CENTRE - VICTORIA                     |
| PORT |       |       |         | PORTLAND HOSPITAL - VICTORIA                      |
| PRES |       |       |         | PRESTON AND NORTHCOTE HOSPITAL - VICTORIA         |
| RCHL |       |       |         | ROYAL CHILDRENS HOSPITAL - VICTORIA               |
| RMBH |       |       |         | ROYAL MELBOURNE HOSPITAL - VICTORIA               |
| ROBV |       |       |         | ROBINVALE HOSPITAL - VICTORIA                     |
| ROSE |       |       |         | ROSEBUD HOSPITAL - VICTORIA                       |
| SALE |       |       |         | SALE HOSPITAL - VICTORIA                          |
| SARN |       |       |         | ST ARNAUD HOSPITAL - VICTORIA                     |
| SEAL |       |       |         | SEALAKES DISTRICT HEALTH - VICTORIA               |
| SEYM |       |       |         | SEYMOUR HOSPITAL - VICTORIA                       |
| SGEO |       |       |         | ST GEORGES HOSPITAL - VICTORIA                    |
| SGRU |       |       |         | SOUTH GEELONG RENAL UNIT - VICTORIA               |
| SNDR |       |       |         | SANDRINGHAM SATELLITE - VICTORIA                  |
| SUNS |       |       |         | SUNSHINE SATELLITE - VICTORIA                     |
| SVIN |       |       |         | ST VINCENTS HOSPITAL - VICTORIA                   |
| SVPR |       |       |         | ST VINCENTS PRIVATE HOSPITAL - VICTORIA           |
| SWAN |       |       |         | SWAN HILL HOSPITAL - VICTORIA                     |
| TERA |       |       |         | TERANG HOSPITAL - VICTORIA                        |
| TIMB |       |       |         | TIMBOON HOSPITAL - VICTORIA                       |
| TISS |       |       |         | TISSUE BANK - VICTORIA                            |
| TRAR |       |       |         | LATROBE REGIONAL HOSPITAL TRARALGON - VICTORIA    |
| UMEL |       |       |         | UNIVERSITY OF MELBOURNE - VICTORIA                |
| WALW |       |       |         | WALWA HOSPITAL - VICTORIA                         |
| WANG |       |       |         | WANGARATTA HOSPITAL - VICTORIA                    |
| WARA |       |       |         | WARRAGUL HOSPITAL - VICTORIA                      |
| WARI |       |       |         | WARRINGAL PRIVATE HOSPITAL - VICTORIA             |
| WARN |       |       |         | WARNAMBOOL HOSPITAL - VICTORIA                    |
| WDGA |       |       |         | WODONGA HOSPITAL - VICTORIA                       |
| WEGH |       |       |         | WESTERN HOSPITAL - VICTORIA                       |
| WEHI |       |       |         | WALTER AND ELIZA HALL INSTITUTE - VICTORIA        |
| WERR |       |       |         | WERRIBEE MERCY HOSPITAL - VICTORIA                |
| WGIP |       |       |         | WEST GIPPSLAND - VICTORIA                         |
| WILL |       |       |         | WILLIAMSTOWN SATELLITE - VICTORIA                 |
| WONT |       |       |         | WONTHAGGI HOSPITAL - VICTORIA                     |
| WPOR |       |       |         | WESTERN PORT HOSPITAL - VICTORIA                  |
| YARA |       |       |         | YARRAWONGA HOSPITAL - VICTORIA                    |
| YARM |       |       |         | YARRAM HOSPITAL - VICTORIA                        |
| ALLA | 4     | QLD   |         | ALLAMANDA DIALYSIS UNIT - QUEENSLAND              |
| ATHR |       |       |         | ATHERTON HOSPITAL - QUEENSLAND                    |
| AUGA |       |       |         | AUGATHELLA HOSPITAL - QUEENSLAND                  |
| AYRH |       |       |         | AYR HOSPITAL - QUEENSLAND                         |
| BIRD |       |       |         | BIRDSVILLE HEALTH CARE CLINIC - QUEENSLAND        |
| BUND |       |       |         | BUNDABERG HOSPITAL - QUEENSLAND                   |
| CAIR |       |       |         | CAIRNS HOSPITAL - QUEENSLAND                      |
| CALO |       |       |         | CALOUNDRA PRIVATE HOSPITAL - QUEENSLAND           |
| CHAR |       |       |         | CHARLEVILLE HOSPITAL - QUEENSLAND                 |
| CHER |       |       |         | CHERMSIDE DIALYSIS UNIT (NEPHROCARE) - QUEENSLAND |
| CPRV |       |       |         | CAIRNS PRIVATE HOSPITAL - QUEENSLAND              |
| CUNN |       |       |         | CUNNAMULLA HOSPITAL - QUEENSLAND                  |



## ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005

| HOSP | STATE | STATE | COUNTRY | HOSPITAL                                       |
|------|-------|-------|---------|--|
| FLYN |       |       |         | JOHN FLYNN HOSPITAL - QUEENSLAND               |
| GLAD |       |       |         | GLADSTONE HOSPITAL - QUEENSLAND                |
| GOLD |       |       |         | GOLDCOAST HOSPITAL - QUEENSLAND                |
| GREN |       |       |         | GREENSLOPES PRIVATE HOSPITAL - QUEENSLAND      |
| GSTA |       |       |         | GAMBRO ST ANDREWS TOOWOOMBA - QLD              |
| HERV |       |       |         | HERVEY BAY HOSPITAL - QUEENSLAND               |
| HILL |       |       |         | HOME HILL SATELLITE TOWNSVILLE - QUEENSLAND    |
| HOLY |       |       |         | HOLY SPIRIT HOSPITAL - QUEENSLAND              |
| INNI |       |       |         | INNISFAIL HOSPITAL - QUEENSLAND                |
| IPSW |       |       |         | IPSWICH HOSPITAL - QUEENSLAND                  |
| KEPR |       |       |         | KEPERRA (ROYAL BRISBANE) - QUEENSLAND          |
| LOGN |       |       |         | LOGAN SATELLITE CENTRE - QUEENSLAND            |
| MACH |       |       |         | MATER CHILDRENS HOSPITAL - QUEENSLAND          |
| MACK |       |       |         | MACKAY HOSPITAL - QUEENSLAND                   |
| MARY |       |       |         | MARYBOROUGH HOSPITAL - QUEENSLAND              |
| MATP |       |       |         | MATER PRIVATE HOSPITAL - QUEENSLAND            |
| MISA |       |       |         | MT ISA HOSPITAL - QUEENSLAND                   |
| MROC |       |       |         | MATER PRIVATE ROCKHAMPTON - QUEENSLAND         |
| MTIS |       |       |         | MOUNT ISA SATELLITE - QUEENSLAND               |
| NAMB |       |       |         | NAMBOUR HOSPITAL - QUEENSLAND                  |
| NOOS |       |       |         | NOOSA SATELLITE - QUEENSLAND                   |
| NPRV |       |       |         | NAMBOUR PRIVATE HOSPITAL - QUEENSLAND          |
| PISL |       |       |         | PALM ISLAND SATELLITE TOWNSVILLE - QUEENSLAND  |
| PRCH |       |       |         | PRINCE CHARLES HOSPITAL - QUEENSLAND           |
| PSAH |       |       |         | PRINCESS ALEXANDRA HOSPITAL - QUEENSLAND       |
| QMAT |       |       |         | MATER HOSPITAL - QUEENSLAND                    |
| QQEH |       |       |         | QUEEN ELIZABETH HOSPITAL - QUEENSLAND          |
| QRCH |       |       |         | ROYAL CHILDRENS HOSPITAL - QUEENSLAND          |
| QUNI |       |       |         | QUEENSLAND UNIVERSITY - QUEENSLAND             |
| RBSH |       |       |         | ROYAL BRISBANE HOSPITAL - QUEENSLAND           |
| REDC |       |       |         | REDCLIFFE HOSPITAL - QUEENSLAND                |
| REDL |       |       |         | REDLANDS HOSPITAL - QUEENSLAND                 |
| RIVE |       |       |         | PINE RIVERS PRIVATE HOSPITAL - QUEENSLAND      |
| ROCK |       |       |         | ROCKHAMPTON HOSPITAL - QUEENSLAND              |
| SAND |       |       |         | SANDGATE SATELLITE CENTRE - QUEENSLAND         |
| STAN |       |       |         | ST ANDREWS PRIVATE HOSPITAL - QUEENSLAND       |
| STVR |       |       |         | ST VINCENTS ROBINA - QUEENSLAND                |
| TOWN |       |       |         | TOWNSVILLE HOSPITAL - QUEENSLAND               |
| TWMB |       |       |         | TOOWOOMBA HOSPITAL - QUEENSLAND                |
| VINC |       |       |         | VINCENT SATELLITE TOWNSVILLE - QUEENSLAND      |
| WSLY |       |       |         | WESLEY HOSPITAL - QUEENSLAND                   |
| ASHF | 5     | SA    |         | ASHFORD HOSPITAL - SOUTH AUSTRALIA             |
| BERI |       |       |         | BERRI SATELLITE - SOUTH AUSTRALIA              |
| CALP |       |       |         | CALVARY PRIVATE HOSPITAL - SOUTH AUSTRALIA     |
| CEDU |       |       |         | CEDUNA HOSPITAL - SOUTH AUSTRALIA              |
| CGRO |       |       |         | COLLEGE GROVE SATELLITE - SOUTH AUSTRALIA      |
| FMDC |       |       |         | FLINDERS MEDICAL CENTRE - SOUTH AUSTRALIA      |
| HAMP |       |       |         | HAMPSTEAD REHABILITATION - SOUTH AUSTRALIA     |
| HART |       |       |         | HARTLEY HOSPITAL - SOUTH AUSTRALIA             |
| LINC |       |       |         | PORT LINCOLN SATELLITE - SOUTH AUSTRALIA       |
| LMCK |       |       |         | LYELL MC EWIN SATELLITE - SOUTH AUSTRALIA      |
| LYEL |       |       |         | LYELL MC EWIN HOSPITAL - SOUTH AUSTRALIA       |
| MEMO |       |       |         | MEMORIAL HOSPITAL - SOUTH AUSTRALIA            |
| MODB |       |       |         | MODBURY HOSPITAL - SOUTH AUSTRALIA             |
| MSAT |       |       |         | MODBURY SATELLITE - SOUTH AUSTRALIA            |
| MTGA |       |       |         | MOUNT GAMBIER HOSPITAL - SOUTH AUSTRALIA       |
| MURR |       |       |         | MURRAY BRIDGE HOSPITAL - SOUTH AUSTRALIA       |
| NASC |       |       |         | NORTH ADELAIDE SATELLITE - SOUTH AUSTRALIA     |
| NOAR |       |       |         | NOARLUNGA SATELLITE UNIT - SOUTH AUSTRALIA     |
| PAYN |       |       |         | PAYNEHAM DIALYSIS CENTRE - SOUTH AUSTRALIA     |
| PTAG |       |       |         | PORT AUGUSTA SATELLITE - SOUTH AUSTRALIA       |
| QEZB |       |       |         | THE QUEEN ELIZABETH HOSPITAL - SOUTH AUSTRALIA |
| RADL |       |       |         | ROYAL ADELAIDE HOSPITAL - SOUTH AUSTRALIA      |
| WAYV |       |       |         | WAYVILLE SATELLITE - SOUTH AUSTRALIA           |
| WCHL |       |       |         | WOMENS AND CHILDRENS - SOUTH AUSTRALIA         |

**ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005**

| HOSP  | STATE | STATE | COUNTRY | HOSPITAL  |
|-------|-------|-------|---------|---|
| ----- | ----- | ----- | -----   | -----   |
| ALBA  | 6     | WA    |         | ALBANY COMMUNITY UNIT - WESTERN AUSTRALIA               |
| ARMA  |       |       |         | ARMADALE SATELLITE - WESTERN AUSTRALIA                  |
| BRME  |       |       |         | BROOME HOSPITAL - WESTERN AUSTRALIA                     |
| BUNB  |       |       |         | BUNBURY SATELLITE - WESTERN AUSTRALIA                   |
| FREM  |       |       |         | FREMANTLE HOSPITAL - WESTERN AUSTRALIA                  |
| GRLD  |       |       |         | GERALDTON HOSPITAL - WESTERN AUSTRALIA                  |
| HPRH  |       |       |         | HOLLYWOOD PRIVATE HOSPITAL - WESTERN AUSTRALIA          |
| JOON  |       |       |         | JOONDALUP SATELLITE UNIT - WESTERN AUSTRALIA            |
| KALG  |       |       |         | KALGOORLIE HOSPITAL - WESTERN AUSTRALIA                 |
| KIMB  |       |       |         | KIMBERLEY SATELLITE - WESTERN AUSTRALIA                 |
| LION  |       |       |         | LIONS EYE INSTITUTE - WESTERN AUSTRALIA                 |
| LORA  |       |       |         | LEONORA HOSPITAL - WESTERN AUSTRALIA                    |
| MAND  |       |       |         | PEEL HEALTH CAMPUS - WESTERN AUSTRALIA                  |
| MELV  |       |       |         | MELVILLE SATELLITE - WESTERN AUSTRALIA                  |
| MIDL  |       |       |         | MIDLAND SATELLITE - WESTERN AUSTRALIA                   |
| MNTH  |       |       |         | THE MOUNT HOSPITAL - WESTERN AUSTRALIA                  |
| PBTB  |       |       |         | PERTH BONE AND TISSUE BANK - WESTERN AUSTRALIA          |
| PMHC  |       |       |         | PRINCESS MARGARET HOSPITAL - WESTERN AUSTRALIA          |
| PTHD  |       |       |         | PORT HEDLAND HOSPITAL - WESTERN AUSTRALIA               |
| RLPT  |       |       |         | ROYAL PERTH HOSPITAL - WESTERN AUSTRALIA                |
| ROEB  |       |       |         | ROEBOURNE DISTRICT HOSPITAL - WESTERN AUSTRALIA         |
| RPAT  |       |       |         | HOLLYWOOD REPATRIATION HOSPITAL - WESTERN AUSTRALIA     |
| RPRH  |       |       |         | ROYAL PERTH REHABILITATION HOSPITAL - WESTERN AUSTRALIA |
| SCGH  |       |       |         | SIR CHARLES GAIRDNER HOSPITAL - WESTERN AUSTRALIA       |
| SJOG  |       |       |         | ST JOHN OF GOD HOSPITAL SUBIACO - WESTERN AUSTRALIA     |
| STJM  |       |       |         | ST JOHN OF GOD MURDOCH - WESTERN AUSTRALIA              |
| BURN  | 7     | TAS   |         | BURNIE HOSPITAL - TASMANIA                              |
| CALV  |       |       |         | CALVARY HOSPITAL - TASMANIA                             |
| LAUN  |       |       |         | LAUNCESTON HOSPITAL - TASMANIA                          |
| MERS  |       |       |         | MERSEY HOSPITAL - TASMANIA                              |
| NWRU  |       |       |         | NORTH WEST RENAL UNIT - TASMANIA                        |
| RHBT  |       |       |         | ROYAL HOBART HOSPITAL - TASMANIA                        |
| CALA  | 9     | ACT   |         | CALVARY HOSPITAL - ACT                                  |
| CANB  |       |       |         | CANBERRA HOSPITAL - ACT                                 |
| CSAT  |       |       |         | CANBERRA COMMUNITY SATELLITE CENTRE - ACT               |

## ANZDATA REGISTRY LIST OF CENTRES AS AT NOVEMBER 2005

STATE STATE

| HOSP | CODE | COUNTRY | HOSPITAL                                   |
|------|------|---------|--|
| ANDR | 8    | NZ      | ALEXANDRA SATELLITE - NEW ZEALAND          |
| AUCK |      |         | AUCKLAND HOSPITAL - NEW ZEALAND            |
| BAYI |      |         | BAY OF ISLANDS - NEW ZEALAND               |
| BLDN |      |         | BLenheim HOSPITAL - NEW ZEALAND            |
| CARR |      |         | CARRINGTON HOSPITAL - NEW ZEALAND          |
| CHCH |      |         | CHRISTCHURCH HOSPITAL - NEW ZEALAND        |
| DARG |      |         | DARGAVILLE HOSPITAL - NEW ZEALAND          |
| DUDN |      |         | DUNEDIN HOSPITAL - NEW ZEALAND             |
| DUNS |      |         | DUNSTON HOSPITAL - NEW ZEALAND             |
| GISB |      |         | GISBORNE HOSPITAL - NEW ZEALAND            |
| GLNE |      |         | GREENLANE HOSPITAL - NEW ZEALAND           |
| GORE |      |         | GORE HOSPITAL - NEW ZEALAND                |
| GREY |      |         | GREYMOOUTH HOSPITAL - NEW ZEALAND          |
| HAST |      |         | HASTINGS HOSPITAL - NEW ZEALAND            |
| HAWA |      |         | HAWERA HOSPITAL - NEW ZEALAND              |
| HAWK |      |         | HAWKES BAY HOSPITAL - NEW ZEALAND          |
| HUTT |      |         | LOWER HUTT HOSPITAL - NEW ZEALAND          |
| INVC |      |         | INVERCARGILL HOSPITAL - NEW ZEALAND        |
| KAEO |      |         | KAEO HOSPITAL - NEW ZEALAND                |
| KAIT |      |         | KAITAIA HOSPITAL - NEW ZEALAND             |
| KAWA |      |         | KAWAKAWA HOSPITAL - NEW ZEALAND            |
| KERI |      |         | KERIKERI HOSPITAL - NEW ZEALAND            |
| KOHE |      |         | KAIKOHE HOSPITAL - NEW ZEALAND             |
| MANU |      |         | MANUKAU SATELLITE - NEW ZEALAND            |
| MAST |      |         | MASTERTON HOSPITAL - NEW ZEALAND           |
| MIDM |      |         | MIDDLEMORE HOSPITAL - NEW ZEALAND          |
| NAPR |      |         | NAPIER HOSPITAL - NEW ZEALAND              |
| NELS |      |         | NELSON HOSPITAL - NEW ZEALAND              |
| NEYE |      |         | NATIONAL EYE BANK - NEW ZEALAND            |
| NTSH |      |         | NORTHSHORE HOSPITAL - NEW ZEALAND          |
| OHAK |      |         | OHAKUNE HOSPITAL - NEW ZEALAND             |
| PALM |      |         | PALMERSTON HOSPITAL - NEW ZEALAND          |
| PATH |      |         | PATHOLOGY SCHOOL OF MEDICINE - NEW ZEALAND |
| PORI |      |         | PORIRUA COMMUNITY DIALYSIS - NEW ZEALAND   |
| RAWE |      |         | RAWENE HOSPITAL - NEW ZEALAND              |
| ROTO |      |         | ROTORUA HOSPITAL - NEW ZEALAND             |
| STAR |      |         | STARSHIP CHILDRENS HOSPITAL - NEW ZEALAND  |
| TAPA |      |         | TAPANUI HOSPITAL - NEW ZEALAND             |
| TARA |      |         | TARANAKI HOSPITAL - NEW ZEALAND            |
| TAUM |      |         | TAUMARUNUI HOSPITAL - NEW ZEALAND          |
| TAUR |      |         | TAURANGA HOSPITAL - NEW ZEALAND            |
| TIMA |      |         | TIMARU HOSPITAL - NEW ZEALAND              |
| WAIT |      |         | WAITAKERE SATELLITE AUCKLAND - NEW ZEALAND |
| WELN |      |         | WELLINGTON HOSPITAL - NEW ZEALAND          |
| WGAN |      |         | WANGANUI HOSPITAL - NEW ZEALAND            |
| WHAK |      |         | WHAKATANE HOSPITAL - NEW ZEALAND           |
| WHAN |      |         | WHANGAREI HOSPITAL - NEW ZEALAND           |
| WKTO |      |         | WAIKATO HOSPITAL HAMILTON - NEW ZEALAND    |
| N    |      |         | NO = NOT FROM INTERSTATE OR ELSEWHERE      |
| X    |      |         | = UNKNOWN HOSPITAL AND/OR STATE            |
| Y    |      |         | OLD DONOR SOURCE LINK                      |

411 rows selected.

## LIST OF PAST SURVEY DATES

**UPDATED FOR SURVEY DECEMBER 2005**

| HISTORY<br>SEQUENCE | = | SURVEY DATES      |
|---------------------|---|-------------------|
| 56                  | = | 1.1.05 – 31.12.05 |
| 55                  | = | 1.4.04 – 31.12.04 |
| 54                  |   | 1.10.03 – 31.3.04 |
| 53                  | = | 1.4.03 – 30.9.03  |
| 52                  | = | 1.10.02 – 31.3.03 |
| 51                  | = | 1.4.02 – 30.9.02  |
| 50                  | = | 1.10.01 – 31.3.02 |
| 49                  | = | 1.4.01 – 30.9.01  |
| 48                  | = | 1.10.00 – 31.3.01 |
| 47                  | = | 1.4.00 – 30.9.00  |
| 46                  | = | 1.10.99 – 31.3.00 |
| 45                  | = | 1.4.99 – 30.9.99  |
| 44                  | = | 1.10.98 – 31.3.99 |
| 43                  | = | 1.4.98 – 30.9.98  |
| 42                  | = | 1.10.97 – 31.3.98 |
| 41                  | = | 1.4.97 - 30.9.97  |
| 40                  | = | 1.10.96 - 31.3.97 |
| 39                  | = | 1.4.96 – 30.9.96  |
| 38                  | = | 1.10.95 - 31.3.96 |
| 37                  | = | 1.4.95 - 30.9.95  |
| 36                  | = | 1.10.94 - 31.3.95 |
| 35                  | = | 1.4.94 - 30.9.94  |
| 34                  | = | 1.10.93 - 31.3.94 |
| 33                  | = | 1.4.93 - 30.9.93  |
| 32                  | = | 1.10.92 - 31.3.93 |
| 31                  | = | 1.4.92 - 30.9.92  |
| 30                  | = | 1.10.91 - 31.3.92 |
| 29                  | = | 1.4.91 - 30.9.91  |
| 28                  | = | 1.11.90 - 31.3.91 |
| 27                  | = | 1.5.90 - 31.10.90 |
| 26                  | = | 1.11.89 - 30.4.90 |
| 25                  | = | 1.5.89 - 31.10.89 |
| 24                  | = | 1.11.88 - 30.4.89 |
| 23                  | = | 1.5.88 - 31.10.88 |
| 22                  | = | 1.11.87 - 30.4.88 |
| 21                  | = | 1.5.87 - 31.10.87 |
| 20                  | = | 1.11.86 - 30.4.87 |
| 19                  | = | 1.5.86 - 31.10.86 |
| 18                  | = | 1.11.85 - 30.4.86 |
| 17                  | = | 1.5.85 - 31.10.85 |
| 16                  | = | 1.11.84 - 30.4.85 |
| 15                  | = | 1.5.84 - 31.10.84 |
| 14                  | = | 1.11.83 - 30.4.84 |
| 13                  | = | 1.5.83 - 31.10.83 |
| 12                  | = | 1.11.82 - 30.4.83 |
| 11                  | = | 1.5.82 - 31.10.82 |
| 10                  | = | 1.11.81 - 30.4.82 |
| 9                   | = | 1.5.81 - 31.10.81 |
| 8                   | = | 1.11.80 - 30.4.81 |

**SEQUENCE NUMBERS CHANGED FROM LATEST =0 ASCENDING  
TO LATEST=56 AND DATES DESCENDING**

**HEPATITIS BEGAN AT SURVEY 31  
DIALYSIS SEQUENCES BEGAN AT SURVEY 29  
CENTRECODE BEGAN AT SURVEY 29**

## ANZDATA REGISTRY LIST OF COUNTRIES AS AT NOVEMBER 2005

| CODE | NAME OF COUNTRY    | CODE | NAME OF COUNTRY               |
|------|--------------------|------|-------------------------------|
| 81   | AFGHANISTAN        | 96   | MALTA                         |
| 80   | ALBANIA            | 155  | MARTINIQUE                    |
| 180  | ALGERIA            | 163  | MAURITIUS                     |
| 161  | ANGOLA             | 137  | MEXICO                        |
| 147  | ARGENTINA          | 173  | MOROCCO                       |
| 79   | ARMENIA            | 23   | NAURU                         |
| 82   | ASSYRIA            | 22   | NEW CALEDONIA                 |
| 36   | ATIU ISLAND        | 11   | NEW ZEALAND                   |
| 10   | AUSTRALIA          | 153  | NICARAGUA                     |
| 57   | AUSTRIA            | 181  | NIGER                         |
| 18   | BALI               | 177  | NIGERIA                       |
| 122  | BANGLADESH         | 25   | NIUE                          |
| 158  | BARBADOS           | 30   | NORFOLK ISLAND                |
| 58   | BELGIUM            | 47   | NORWAY                        |
| 154  | BERMUDA            | 27   | NOUMEA                        |
| 151  | BOLIVIA            | 191  | OCEAN ISLAND                  |
| 128  | BORNEO             | 999  | OTHER (PLEASE EMAIL REGISTRY) |
| 89   | BOSNIA-HERZEGOVINA |      |                               |
| 146  | BRAZIL             |      |                               |
| 127  | BRUNEI             |      |                               |
| 76   | BULGARIA           | 118  | PAKISTAN                      |
| 126  | BURMA              | 98   | PALESTINE                     |
| 113  | CAMBODIA           | 15   | PAPUA NEW GUINEA              |
| 143  | CANADA             | 156  | PARAGUAY                      |
| 62   | CHANNEL ISLES      | 152  | PERU                          |
| 141  | CHILE              | 121  | PHILIPPINES                   |
| 110  | CHINA              | 72   | POLAND                        |
| 31   | CHRISTMAS ISLAND   | 44   | PORTUGAL                      |
| 32   | COCOS ISLANDS      | 78   | ROMANIA                       |
| 142  | COLUMBIA           | 35   | ROTUMA ISLAND                 |
| 19   | COOK ISLANDS       | 75   | RUSSIA                        |
| 87   | CROATIA            | 14   | SAMOA                         |
| 100  | CYPRUS             | 103  | SAUDI ARABIA                  |
| 70   | CZECHOSLOVAKIA     | 41   | SCOTLAND                      |
| 55   | DENMARK            | 86   | SERBIA-MONTENEGRO             |
| 139  | DOMINICAN REPUBLIC | 166  | SEYCHELLES                    |
| 21   | EAST TIMOR         | 83   | SIBERIA                       |
| 145  | ECUADOR            | 61   | SICILY                        |
| 97   | EGYPT              | 120  | SINGAPORE                     |
| 149  | EL SALVADOR        | 68   | SLOVAKIA                      |
| 40   | ENGLAND            | 69   | SLOVENIA                      |
| 169  | ERITREA            |      |                               |
| 54   | ESTONIA            | 26   | SOLOMON ISLANDS               |
| 179  | ETHIOPIA           | 172  | SOMALIA                       |
| 12   | FIJI               | 160  | SOUTH AFRICA                  |
| 59   | FINLAND            | 150  | SOUTH AMERICA                 |
| 46   | FRANCE             | 45   | SPAIN                         |
| 50   | GERMANY            | 124  | SRI LANKA                     |
| 164  | GHANA              | 168  | SUDAN                         |
| 90   | GREECE             | 51   | SWEDEN                        |
| 71   | GREEK MACEDONIA    | 48   | SWITZERLAND                   |
| 159  | GUATEMALA          | 92   | SYRIA                         |
| 138  | GUYANA             | 33   | TAHITI                        |
| 52   | HOLLAND            | 111  | TAIWAN                        |
| 112  | HONG KONG          | 176  | TANZANIA                      |
| 73   | HUNGARY            | 125  | THAILAND                      |
| 63   | ICELAND            | 39   | THURSDAY ISLAND               |
| 117  | INDIA              | 20   | TIMOR                         |
| 16   | INDONESIA          | 34   | TOBALANAH                     |
| 94   | IRAN               | 28   | TOKELAU                       |
| 93   | IRAQ               | 17   | TONGA                         |
| 56   | IRELAND            | 99   | TURKEY                        |
| 101  | ISRAEL             | 37   | TUVALU (ELLICE) ISLAND        |
| 49   | ITALY              | 162  | UGANDA                        |
| 148  | JAMAICA            | 77   | UKRAINE                       |
| 116  | JAPAN              | 105  | UNITED ARAB EMIRATES          |
| 104  | JORDAN             | 43   | UNITED KINGDOM                |
| 84   | KAZAKHSTAN         | 140  | UNITED STATES                 |
| 171  | KENYA              | 144  | URUGUAY                       |
| 192  | KIRIBATI           | 85   | UZBECHISTAN                   |
| 115  | KOREA              | 24   | VANUATU                       |
| 102  | KUWAIT             | 114  | VIETNAM                       |
| 123  | LAOS               | 42   | WALES                         |
| 53   | LATVIA             | 29   | WALLIS ISLAND                 |
| 91   | LEBANON            | 178  | WEST AFRICA                   |
| 174  | LIBERIA            | 157  | WEST INDIES                   |
| 95   | LIBYA              | 13   | WESTERN SAMOA                 |
| 64   | LIECHTENSTEIN      | 74   | YUGOSLAVIA/STATES             |
| 60   | LITHUANIA          | 167  | ZAMBIA                        |
| 129  | MACAU              | 165  | ZIMBABWE                      |
| 88   | MACEDONIA (FYR)    |      |                               |
| 175  | MALAWI             |      |                               |
| 119  | MALAYSIA           |      |                               |
| 67   | MALDOVA            |      |                               |

160 rows selected.