

# **ANZDATA REGISTRY DATABASE**

## **DATA DICTIONARY**

**INCORPORATING ALTERATIONS, ADDITIONS AND INSTRUCTIONS**

**ANZDATA REGISTRY**

**THE QUEEN ELIZABETH HOSPITAL**

**WOODVILLE 5011**

**FEBRUARY 2005**

## ANZDATA REGISTRY - FEBRUARY 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>	-	FEBRUARY 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 FEBRUARY 2005. These have been linked and tested and have produced a working programme for the Anzdata Registry.

## CONTENTS

	<b>PAGE</b>
<b>PROGRAMME DETAILS AND DESCRIPTION</b>	2
<b>DATABASE TABLES</b>	
IDENTITY TABLE	4
DEMOGRAPHIC TABLE	5
COMORBID TABLE	6
COHISTRY TABLE	7
CORISK TABLE	8
HISTRY TABLE	9-10
TRANSFER TABLE	10
LOCATION TABLE	10
TREATMENTS TABLE	11
DEATH TABLE	11
DIALYSIS TABLE	12-13
PERITONITIS TABLE	14
GRAFT TABLE	15-16
MULTIPLE TABLE	17
REJECTION TABLE	18
MONOCLONAL TABLE	19
DRUG TABLE	20
CYADRUG TABLE	21
WEIGHT TABLE	22
SCREAT TABLE	23
DONOR TABLE	24
HLA TABLE	25
PAEDIATRIC TABLE	26
PARENTHOOD TABLE	27
CANDONOR TABLE	28
NONSKIN TABLE	29
SKIN TABLE	30
LYMPHOMA TABLE AND CANCERPATS TABLE	31
CTSPRETRANSPLANT TABLE	32
CTSFOLLOWUP TABLE	33
EPOSURVEY TABLE (Discontinued from 01-Oct-1998)	34
EPO2 AND EPO2A TABLES (No longer collected)	35
HBS87 TABLE (Discontinued from 01-May-1987)	36
HIST87 TABLE (Discontinued from 01-May-1987)	37
ATG AND OLDPARENTHOOD TABLES (No longer collected)	38
AMYLOID TABLE (No longer collected)	39
OLDSKIN TABLE (No longer collected)	40
<b>SQL (STRUCTURED QUERY LANGUAGE) ACCESS TABLES</b>	
TXDATA TABLE AND LASTRX TABLE	41
DXBDF TABLE, DXLM TABLE AND DXPDTABLE	42
<b>APPENDIX</b>	
CD CODES TABLES AND DESCRIPTIONS (How to access)	43
ANZDATA REGISTRY - LIST OF CENTRES	44-49
DEMOGRAPHIC - CODES LIST OF COUNTRIES	50
ANZDATA LIST OF HISTORY SEQUENCES AND SURVEY DATES	51
ANZDATA FORM AND INSTRUCTIONS ON BACK OF FORM	
REJECTION FORM	
CANCER FORM	
CTS PRE TRANSPLANT FORM AND FOLLOW UP FORM	
PAEDIATRIC FORM	
PARENTHOOD OUTCOME FORM	
PERITONITIS FORM	

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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)	
STATRESIDENT	Resident State of Aboriginal patients within the two years before starting treatment	NUMBER (1)	0-8
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)	
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).

Length of fields changed from 1.10.2000

SURNAME	Surname	VARCHAR2 (30)
GIVNAME	Given name	VARCHAR2 (30)
DISOTHR	Disease other	VARCHAR2 (35)

Field added to Screen 1.4.1998

SERCREAT - Serum creatinine at entry NUMBER (4)

Previous collection ceased 31.3.1991 – but all old data remains on the TableField added to Table and Screen 1.4.1998STATRESIDENT Resident State of Aboriginal patients  
Within the two years before starting treatment NUMBER (1) 0-8Field 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

TASRESIDENT - Tasmanian 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 - FEBRUARY 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 * 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 Table and Screen

** 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

Cursor to POSTCODE then skip YEAR and YEARNZ – Shift-Tab to access

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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

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 - FEBRUARY 2005

## COHISTORY 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

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

**Note: Survey dates have changed from six monthly to nine months (1-4-2004 to 31-12-2004)  
From 2005 the Survey dates will be 1-1-2005 to 31-12-2005.**

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)

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 31-12-2004 will be the latest update

*CODATE will have the Current Survey Date entered ie 31-12--2004 (for the Dec 2004 Survey)*

*Next Survey CODATE will have the Current Survey Date entered as 31-12--2004 (for the December 2005 Survey) and 31-3-2004 will become the previous (or last) Survey Date.*

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 - FEBRUARY 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 31-12-2004 will be the latest update**

**Note: Survey dates have changed from six monthly to nine months (1-4-2004 to 31-12-2004)  
From 2005 the Survey dates will be 1-1-2005 to 31-12-2005.**

*CODATE will have the Current Survey Date entered ie 31-12-2004 (for the Dec 2004 Survey)  
Next Survey CODATE will have the Current Survey Date entered as 31-12-2005 (for the Dec 2005 Survey)  
and 31-3-2004 will become the previous (or last) Survey Date.*

Code and Text Description of Risk found in CDCODES Table CDRISK

Fields moved from COMORBID Table from 1.10.2000Data 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 - FEBRUARY 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)	
WAITING	Is patient on the Waiting List	VARCHAR2 (1)	Y/N/X or null
ANTIBODY	Hepatitis C Antibody	VARCHAR2 (1)	1,2,3 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 0 is data from the most recent Survey (ie 1-4-2004 – 31-12-2004)

All other records are historical with Histseq 1 being second most recent survey (1-10-2003 – 31-3-2004) through to oldest Histseq 47 (1.11.1980-30.4.1981)

**Note: Survey dates have changed from six monthly to nine months (1-4-2004 to 31-12-2004)**

**From 2005 the Survey dates will be 1-1-2005 to 31-12-2005.**

**See list of Survey Dates accompanying this issue on Page 47**

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

**Field added to Table and Screen from 1.10.2000**

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  
10/..

ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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      NUMBER (2)  
WORKCODE remains on CDCODES Table.

Field not collected from 1.4.1991 but remains on the Table

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

**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 - FEBRUARY 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, 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 without dialysis at time of death?	VARCHAR2 (1)	Y/N/X
DATDEATH	Date of death	DATE	

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

**New Field added to Table and Screen from 1-1-2005 and populated with retrospective dates of death**

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 - FEBRUARY 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, 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
METHODTHR	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/CCPD during survey	NUMBER (2)	*See CDTRANSFER
TRANSFER1OTHR	Description of 1st reason for transfer	VARCHAR2 (40)	
TRANSFER2	2nd reason transfer CAPD/CCPD during survey	NUMBER (2)	*See CDTRANSFER
TRANSFER2OTHR	Description of 2nd reason for transfer	VARCHAR2 (40)	
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

**Note: Survey dates have changed from six monthly to nine months (1-4-2004 to 31-12-2004)****From 2005 the Survey dates will be 1-1-2005 to 31-12-2005.**

# DIALSEQ 0 will be data from the most recent Survey (ie 1-4-2004 – 31-12-2004)

DIALSEQ 1 will be data from the previous Survey (ie 1-10-2003– 31-3-2004)

DIALSEQ 26 is the oldest sequence (ie 1.4.1991 - 30.9.1991)

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 2005

**DIALYSIS TABLE (Continued)****(Screen 4)****Fields added to Table and Screen from 1.10.2003**

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
FIRSTACCESS	Access at first haemodialysis	NUMBER (1)	1, 2, 3, 4 or null

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

CONNECTFIRST	Connection System (first episode peritonitis)	NUMBER (2)	*See CDCONNECT
--------------	---	------------	----------------

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

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

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

METHOD	Urea reduction on Kt/V	VARCHAR2 (1)	*See CDMETHOD
METHODOTH	Description of Kt/V other method	VARCHAR2 (40)	
KTVHD	Kt/V value on HD	NUMBER (2,1)	Range
0.5–3 or null			
PRESENT	Vascular access 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
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 0-25
TRANSFER1OTHR	Description of 1st reason for transfer	VARCHAR2 (40)	
TRANSFER2OTHR	Description of 2nd reason for transfer	VARCHAR2 (40)	

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

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

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

SYSTOLIC	Blood pressure – maximum (mmHg)	NUMBER (3)	eg 140 or null
DIASTOLIC	Blood pressure – minimum (mmHg)	NUMBER (3)	eg 90 or null

**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  
(See HISTRY Table instructions and renaming for Dialysis data collected before 1.4.1991)

14/..

ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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**

Question 37 on the main Data Form indicates whether the Peritonitis Form needs to be entered

If Question 37 has an entry of 1 or more, this Table and Screen capture the Peritonitis data

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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)

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 - FEBRUARY 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 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 - FEBRUARY 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 - FEBRUARY 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
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 49 on the main Data Form indicates whether the Rejection Form needs to be entered  
If Question 49 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 Table from 1.4.1999

OTHER	Other primary treatment specified	VARCHAR2 (20)
-------	-----------------------------------	---------------

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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
	ATG.AGENT 1=MONOCLONAL.AGENT 1
	ATG.AGENT 4=MONOCLONAL.AGENT 4
	ATG.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
	ATG.TIME 2,3,4,5=MONOCLONAL.REASON=7
	ATG.TIME 6,7,9=MONOCLONAL.REASON=8
TIMEOTHR	ATG.TIMEOTHR=MONOCLONAL.REASONOTHR

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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 X=Mycophenolate Mofetil (Cellcept)  
Y=RAD (Everolimus) F=FTY720 E=ERL (Myfortic)

\* 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 - FEBRUARY 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 - FEBRUARY 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 - FEBRUARY 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 - FEBRUARY 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 Currecyto	NUMBER (1)	0,1,2 or null
CURRBCELL	Crossmatch B cell for Currecyto	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

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 - FEBRUARY 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		
	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 - FEBRUARY 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 - FEBRUARY 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 - FEBRUARY 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 - FEBRUARY 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
TYPDESCR	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

TYPDESCR	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 - FEBRUARY 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 =	Fibroxanthoma
	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 - FEBRUARY 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	Hystiocytic?	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 - FEBRUARY 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 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 - FEBRUARY 2005

## CTSFOLLOWUP TABLE

(Screen 13)

Name	Description	Type and Size	Range/Values
PATIENT	Patient Number (not Null)	NUMBER (6)	100001 – 999999
GRAFTNO Null)	Graft number of current functioning transplant	NUMBER (1)	1 – 6 (Not
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 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 B=Bacterial F=Fungal
SMOKING	Is patient currently a smoker?	VARCHAR2 (1)	Y=Yes N=No Null
CHOLESTEROL	Current serum cholesterol	NUMBER (3)	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**

**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? A = (Amgen) J = (Janssen Cilag)	VARCHAR2 (1)	Range A-Z or null
IRON	Iron supplementation in past 3 months I = IV R = IV/Oral 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? A = (Amgen) J = (Janssen Cilag)	VARCHAR2 (1)	Range A-Z or null
IRON	Iron supplementation in past 3 months I = IV R = IV/Oral O = Oral N = No	VARCHAR2 (1)	Range A-Z or null

**Data for this Table ceased to be collected from 1.10.1998**

**Note: Survey dates have changed from six monthly to nine months (1-4-2004 to 31-12-2004)**

**From 2005 the Survey dates will be 1-1-2005 to 31-12-2005.**

**As at 1-Apr-2004**

# EPOSEQ 0 – 11 Fields blank – Data no long collected from 1.10.1998 onwards

***EPOSEQ 12 - Data collected from 1.4.1998 – 30.9.1998***

EPOSEQ 13-19 Data ceased to be collected from 1.4.1994

EPOSEQ 21 contains data from the Survey (1.10.1993 - 31.3.1994)

EPOSEQ 22 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 - FEBRUARY 2005

**TABLES REMAINING ON THE DATABASE – NO SCREEN DISPLAY****INFORMATION NO LONGER COLLECTED****EPO2 TABLE**

Name	Description	Range/Values	Type and Size
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 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 - FEBRUARY 2005

**TABLE REMAINING ON THE DATABASE – NO SCREEN DISPLAY****INFORMATION NO LONGER COLLECTED****HBS87 TABLE (Discontinued from 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 01-May-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 - FEBRUARY 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 Sequence 12 onwards) reflects Type of Dialysis (eg. Coil, Plate, Hollow Fibre etc)

DIALTYPE (Sequence 13) reflects the Type of Dialyser Brand (which was discontinued after this sequence)

HISTSEQ 13 = 01-Nov-1980 to 30-Apr-1981

HISTSEQ 1 = 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 - FEBRUARY 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 - FEBRUARY 2005

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

<b>AMYLOID TABLE</b>				<b>(Table only)</b>
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 - FEBRUARY 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 - FEBRUARY 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 or Code S if went to end of the Survey	VARCHAR2 (1)	I,K,S,Z
ENDTXDATE	Date of ENDTXCODE from Treatments Table or Survey Date if ENDTXCODE is S	DATE	
LASTCODE *	(Z,K,J) from Treatments Table or Code S if went to end of Survey	VARCHAR2 (1)	J,K,S,Z
LASTDATE *	Date of LASTCODE from Treatments Table or Survey if LASTCODE = S	DATE	
AGE	Age at transplant	NUMBER (2)	
TXSTATUS	0 = functioning (ENDTXCODE=K,S) I = failed (ENDTXCODE=I,Z)	VARCHAR2 (1)	I,K,S,Z
TXPERIOD	In days ENDTXDATE minus TXDATE (Graft Table)	NUMBER (5)	
LSTATUS *	0 = alive (LASTCODE=K,J,S) 1 = dead (LASTCODE=Z)	VARCHAR2 (1)	K,J,S,Z
LPERIOD *	In days 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 If Alive=RXCODE – 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 alive at end of Survey	VARCHAR2 (1)	J,K,S,Z
DATDEATH	Date of 'LAST' above	DATE	

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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 Histy 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 Survey Date, where patient still on B,D or F	DATE	
RECNUM	Record (or sequence) number for patient	NUMBER (2)	
TECH	0 = technique censored where RXCODE is G, S, J or K 1 = technique failed where RXCODE is any dialysis code (A,C,E,L,M) or death Z	NUMBER (1)	
LIFE	0 = alive end this haemodialysis where RXCODE not Z 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 Histy 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 survey date, where patient still on L or M.	DATE	
RECNUM	Record (or sequence) number for patient	NUMBER (2)	
TECH	0 = technique censored where RXCODE is G, S, J or K 1 = technique failed where RXCODE is any dialysis code (A,C,E,B,D,F) or death Z	NUMBER (1)	
LIFE	0 = alive end this CAPD where RXCODE not Z 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 Histy 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 survey date, where patient still on A,C,E,L or M.	DATE	
RECNUM	Record (or sequence) number for patient	NUMBER (1)	
TECH	0 = technique censored where RXCODE is G, S, J or K 1 = technique failed where RXCODE is any dialysis code (B,D,F) or death Z	NUMBER (1)	
LIFE	0 = alive end this PD where RXCODE not Z 1 = dead RXCODE = Z	NUMBER (1)	

## ANZDATA REGISTRY DATA DICTIONARY - FEBRUARY 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)
CDGRAFT	(T)	MULTIPLE ORGAN CODE DESCRIPTION
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 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 FEBRUARY 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
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
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
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
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
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
MRCK				MARRICKVILLE SATELLITE - NEW SOUTH WALES
MTDR				MT 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
PRIV				PRIVATE HOSPITAL - NEW SOUTH WALES

## ANZDATA REGISTRY LIST OF CENTRES AS AT FEBRUARY 2005

HOSP	STATE CODE	STATE COUNTRY	HOSPITAL
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
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			TWEED HEADS 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
WSUB			WESTERN SUBURBS HOSPITAL - NEW SOUTH WALES
Y			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
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
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

## ANZDATA REGISTRY LIST OF CENTRES AS AT FEBRUARY 2005

HOSP	STATE CODE	STATE COUNTRY	HOSPITAL
GLNG			GEE LONG HOSPITAL - VICTORIA
GLPR			GEE LONG 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
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
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
OMEO			OMEO 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
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
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
Y			VICTORIA
YARA			YARRAWONGA HOSPITAL - VICTORIA
YARM			YARRAM HOSPITAL - VICTORIA

## ANZDATA REGISTRY LIST OF CENTRES AS AT FEBRUARY 2005

HOSP	STATE CODE	STATE COUNTRY	HOSPITAL
ALLA	4	QLD	ALLAMANDA PRIVATE HOSPITAL - 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
CPRV			CAIRNS PRIVATE HOSPITAL - QUEENSLAND
CUNN			CUNNAMULLA HOSPITAL - QUEENSLAND
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
Y			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
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
Y			SOUTH AUSTRALIA



## ANZDATA REGISTRY LIST OF CENTRES AS AT FEBRUARY 2005

HOSP	STATE CODE	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
Y			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
Y			TASMANIA
ANDR	8	NZ	ALEXANDRA SATELLITE - NEW ZEALAND
AUCK			AUCKLAND HOSPITAL - NEW ZEALAND
BAYI			BAY OF ISLANDS - NEW ZEALAND
BLNH			BLLENHEIM 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			GREYMOUTH HOSPITAL - NEW ZEALAND
HAST			HASTINGS HOSPITAL - NEW ZEALAND
HAWE			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
NAPIR			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

## ANZDATA REGISTRY LIST OF CENTRES AS AT FEBRUARY 2005

HOSP	STATE CODE	STATE COUNTRY	HOSPITAL
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
Y			NEW ZEALAND
CALA	9	ACT	CALVARY HOSPITAL - ACT
CANB			CANBERRA HOSPITAL - ACT
CSAT			CANBERRA COMMUNITY SATELLITE CENTRE - ACT
N			NO = NOT FROM INTERSTATE OR ELSEWHERE
X			= UNKNOWN HOSPITAL AND/OR STATE
Y			YES = FROM INTERSTATE OR ELSEWHERE

399 rows selected.

## ANZDATA REGISTRY LIST OF COUNTRIES AS AT FEBRUARY 2005

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

152 rows selected.

CODE NAME OF COUNTRY

## LIST OF PAST SURVEY DATES

UPDATED FOR SURVEY FEBRUARY 2005

HISTORY SEQUENCE	=	SURVEY DATES
<b>0</b>	<b>=</b>	<b>1.4.04 – 31.12.04</b>
1	=	1.10.03 – 31.3.04
2	=	1.4.03 – 30.9.03
3	=	1.10.02 – 31.3.03
4	=	1.4.02 – 30.9.02
5	=	1.10.01 – 31.3.02
6	=	1.4.01 – 30.9.01
7	=	1.10.00 – 31.3.01
8	=	1.4.00 – 30.9.00
9	=	1.10.99 – 31.3.00
10	=	1.4.99 – 30.9.99
11	=	1.10.98 – 31.3.99
12	=	1.4.98 – 30.9.98
13	=	1.10.97 – 31.3.98
14	=	1.4.97 - 30.9.97
15	=	1.10.96 - 31.3.97
16	=	1.4.96 – 30.9.96
17	=	1.10.95 - 31.3.96
18	=	1.4.95 - 30.9.95
19	=	1.10.94 - 31.3.95
20	=	1.4.94 - 30.9.94
21	=	1.10.93 - 31.3.94
22	=	1.4.93 - 30.9.93
23	=	1.10.92 - 31.3.93
24	=	1.4.92 - 30.9.92
25	=	1.10.91 - 31.3.92
26	=	1.4.91 - 30.9.91
27	=	1.11.90 - 31.3.91
28	=	1.5.90 - 31.10.90
29	=	1.11.89 - 30.4.90
30	=	1.5.89 - 31.10.89
31	=	1.11.88 - 30.4.89
32	=	1.5.88 - 31.10.88
33	=	1.11.87 - 30.4.88
34	=	1.5.87 - 31.10.87
35	=	1.11.86 - 30.4.87
36	=	1.5.86 - 31.10.86
37	=	1.11.85 - 30.4.86
38	=	1.5.85 - 31.10.85
39	=	1.11.84 - 30.4.85
40	=	1.5.84 - 31.10.84
41	=	1.11.83 - 30.4.84
42	=	1.5.83 - 31.10.83
43	=	1.11.82 - 30.4.83
44	=	1.5.82 - 31.10.82
45	=	1.11.81 - 30.4.82
46	=	1.5.81 - 31.10.81
47	=	1.11.80 - 30.4.81