

# **Australia and New Zealand Dialysis and Transplant Registry (ANZDATA)**



## **Interim Summary 1- Apr-2002 to 30-Sep-2002**

### **Acknowledgements**

ANZDATA wishes to thank all Contributors  
Staff of Renal Units  
Tissue Typing Laboratories  
Transplant Coordinators

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**AUSTRALIA Interim Summary**

Hospital	Dialysis Patients At 30-Sep-2002								Total Dialysis Patients
	Hosp		Home		CAPD		Sat	Total	
	HD	APD	HD	APD	Hosp	Home	HD		
<b>Australia</b>	1979	18	755	579	23	1162	2569	7085	[753]

Functioning Transplants At 30-Sep-2002							
Caring Hospital				Transplanting Hospital			
1	2	3+	Total	1	2	3+	Total
4967	603	96	5666	4955	601	96	5652
#102	#8	#1	#111	#101	#7	#1	#109

Patient Flow 1-Apr-2002 to 30-Sep-2002						
New Pts	New Tx		Deaths		Total Patient Flow	
	CD	LD	Dx	Tx		
903	203	113	535	70	13,379	14j 9k

Allamanda	31	-	-	-	-	-	-	31	[2]
Bundaberg	23	-	-	2	-	5	-	30	[3]
Cairns	54	2	8	23	-	8	46	141	[14]
Goldcoast	73	-	5	15	1	10	-	104	[16]
Greenslopes	34	-	-	4	-	2	-	40	[-]
Hervey Bay	19	-	-	-	-	2	-	21	[1]
John Flynn	28	-	-	-	-	-	-	28	[-]
Mackay	15	-	-	-	-	-	-	15	[1]
Nambour	35	-	-	1	-	9	11	56	[8]
Pine Rivers Private	17	-	1	-	-	-	-	18	[1]
Princess Alexandra	100	4	29	24	2	78	45	282	[46]
Rockhampton	39	-	1	1	1	9	-	51	[7]
Royal Brisbane	54	-	5	17	-	28	24	128	[15]
St. Andrews	4	-	-	-	-	-	-	4	[-]
Toowoomba	38	-	4	9	-	10	-	61	[10]
Townsville	32	-	11	14	-	23	26	106	[9]
Wesley	39	-	-	-	-	1	-	40	[2]
<b>QUEENSLAND</b>	635	6	64	110	4	185	152	1156	[135]
Dubbo	3	-	1	-	-	4	1	9	[-]
East Coast Renal S.*	-	-	-	-	-	-	-	-	-
Prince of Wales ❖	40	1	32	5	1	13	11	103	[15]
St. George	83	1	26	22	1	46	-	179	[9]
St. Vincent's	39	-	28	9	-	7	4	87	[7]
Wollongong	61	-	22	21	2	22	41	169	[10]
Gosford	32	-	16	3	-	15	37	103	[5]
John Hunter	45	1	53	31	1	39	98	268	[23]
Lismore	33	1	16	31	-	4	13	98	[5]
Mater	41	-	2	-	-	-	-	43	[7]
New Children's	7	-	-	3	-	-	-	10	[2]
P <sup>ort</sup> Macquarie Comm	-	-	-	-	-	-	-	8	[-]
P <sup>ort</sup> Macquarie Private	-	-	-	-	-	-	-	8	[-]
Royal North Shore	42	-	39	12	-	13	56	162	[17]
Statewide R.S. ☒	79	-	118	35	1	70	91	394	[46]
S <sup>th</sup> W <sup>est</sup> Sydney R.S.*	41	-	25	39	-	65	84	254	[8]
Sydney Adventist	42	-	-	-	-	-	-	42	[1]
Tamworth	39	-	11	17	-	11	-	78	[10]
Western Renal N <sup>et</sup> work	-	-	-	-	-	-	-	-	-
Westmead	19	-	74	22	3	111	73	302	[37]
Orange	13	-	7	3	-	7	-	30	[3]
Wentworth	-	-	-	-	-	-	10	10	[-]
[Sydney Hospital] ♦	-	-	-	-	-	-	-	-	[-]
<b>NEW SOUTH WALES</b>	659	4	470	253	9	427	535	2357	[205]
Canberra Hospital	28	-	21	4	-	46	75	174	[21]
AUST.CAPITAL T <sup>erritory</sup>	28	-	21	4	-	46	75	174	[21]
Alfred	18	3	2	11	-	10	135	179	[14]
Austin and Repat.*	32	1	32	37	1	25	225	353	[58]
Brighton Dialysis Ctr.	-	-	-	-	-	-	14	14	[1]
Epworth	-	-	-	-	-	-	33	33	[6]
Forest Hill Dailylysis C.	-	-	-	-	-	-	8	8	[-]
Geelong	57	-	13	7	-	17	29	123	[19]
Monash - Adult	26	-	32	24	1	102	213	398	[38]
Monash - Paed.	3	-	-	2	-	1	-	6	[-]
N.W. Dialysis S <sup>ervice</sup> *	48	-	72	20	3	107	342	592	[82]
Royal Melbourne	-	-	-	-	-	-	-	-	[-]
Royal Children's	2	-	-	5	-	3	1	11	[2]
St. Vincent's	72	-	8	8	-	51	59	198	[17]
<b>VICTORIA</b>	258	4	159	114	5	316	1059	1915	[237]

-	-	-	-	-	-	-	-	-	-
18	2	-	20	-	-	-	-	-	-
44	6	-	50	-	-	-	-	-	-
110	12	3	125	-	-	-	-	-	-
5	-	-	5	-	-	-	-	-	-
15	1	-	16	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
12	3	-	15	-	-	-	-	-	-
46	8	-	54	-	-	-	-	-	-
21	1	-	22	-	-	-	-	-	-
424	52	14	490	954	111	17	1082	-	-
53	6	-	59	-	-	-	-	-	-
57	5	-	62	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
68	10	1	79	-	-	-	-	-	-
66	7	3	76	-	-	-	-	-	-
74	3	-	77	-	-	-	-	-	-
1013	116	21	1150	954	111	17	1082	-	-
#11	#2		#13	#8			#8		
4	-	-	4	-	-	-	-	-	-
-	-	-	-	370	41	7	418	-	-
118	13	2	133	-	-	-	-	-	-
71	8	-	79	-	-	-	-	-	-
71	10	1	82	-	-	-	-	-	-
80	6	3	89	-	-	-	-	-	-
34	1	-	35	-	-	-	-	-	-
145	8	2	155	158	7	1	166	-	-
41	3	-	44	-	-	-	-	-	-
22	2	-	24	7	-	-	7	-	-
41	5	-	46	38	6	-	44	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
145	16	6	167	145	12	6	163	-	-
366	34	5	405	572	62	6	640	-	-
62	-	-	62	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
30	3	-	33	-	-	-	-	-	-
232	25	5	262	331	27	6	364	-	-
25	2	-	27	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	47	8	2	57	-	-
1487	137	24	1648	1668	163	28	1859	-	-
#48	#3		#51	#56	#3	#1	#60		
125	19	-	144	-	-	-	-	-	-
125	19	-	144	-	-	-	-	-	-
#7		#1	#8						
85	6	-	91	73	2	-	75	-	-
165	22	10	197	173	25	11	209	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
52	9	2	63	-	-	-	-	-	-
266	45	10	321	287	44	11	342	-	-
6	1	-	7	16	1	-	17	-	-
-	-	-	-	-	-	-	-	-	-
444	79	9	532	543	93	7	643	-	-
55	2	-	57	55	2	1	58	-	-
102	13	2	117	133	20	3	156	-	-
1175	177	33	1385	1280	187	33	1500	-	-
#26	#2		#28	#29	#4		#33		

5	-	-	5	-	36		
4	-	-	4	1	55		
23	-	-	9	-	200		
11	-	-	11	1	242	1j	
10	-	-	8	-	53		
2	-	-	1	-	38		
4	-	-	2	-	30		
-	-	-	-	-	30		
7	-	-	4	-	114		
1	-	-	1	-	41		
50	30	12	25	6	804	1j	
5	-	-	4	2	116		
19	-	-	9	1	200		
5	-	-	-	-	4		
4	-	-	4	-	144		
16	-	-	13	-	195		
6	-	-	2	2	121		
172	30	12	102	13	2423	2j	
3	-	-	6	-	19		
-	17	5	-	-	-		
15	-	-	8	1	245		
27	-	-	13	-	272	1k	
9	-	-	5	1	175		
17	-	-	9	3	271	1j	
13	-	-	15	2	155		
41	3	6	20	3	447	1j	
7	-	-	3	-	145		
6	-	-	1	-	68		
5	4	1	-	-	56		
-	-	-	-	-	8		
-	-	-	-	-	8		
12	2	1	9	-	338		
52	19	15	36	4	842	3k	
22	-	-	26	2	344		
6	-	-	2	-	44		
6	-	-	9	-	120		
38	18	7	22	3	591	1j1k	
3	-	-	4	1	62		
-	-	-	-	-	10		
-	-	-	-	-	-		
282	63	35	188	20	4221	3j 5k	
19	-	-	6	-	326	2j	
19	-	-	6	-	326	2j	
29	3	3	16	1	291	1j3k	
33	8	1	24	4	579	1j	
3	-	-	1	-	15		
1	-	-	-	-	33		
1	-	-	-	-	8		
17	-	-	10	3	199		
43	14	11	24	2	745		
1	-	-	-	-	13		
77	-	-	40	-	633	1k	
1	20	12	-	5	537		
3	-	6	2	1	71		
16	5	2	22	1	339	1j	
225	50	35	139	17	3463	3j 4k	

## AUSTRALIA Interim Summary

Hospital	Dialysis Patients At 30-Sep-2002										Functioning Transplants At 30-Sep-2002								Patient Flow 1-Apr-2002 to 30-Sep-2002						
	Hosp		Home		CAPD		Sat	Total Dialysis Patients			Caring Hospital				Transplanting Hospital				New Pts	New Tx		Deaths		Total Patient Flow	
	HD	APD	HD	APD	Hosp	Home	HD	1	2	3+	Total	1	2	3+	Total	CD	LD	Dx		Tx					
<b>Australia</b>	1979	18	755	579	23	1162	2569	7085	✱ [753]		4967	603	96	5666	4955	601	96	5652	903	203	113	535	70	13,379	14j 9k
Launceston	30	-	2	3	-	3	23	61	[11]		55	7	-	62	-	-	-	-	6	-	-	2	1	126	
Royal Hobart	55	-	1	5	2	6	4	73	[8]		45	7	-	52	-	-	-	-	10	-	-	8	1	134	
<b>TASMANIA</b>	85	-	3	8	2	9	27	134	[19]		100	14	-	114	-	-	-	-	16	-	-	10	2	260	
Flinders Medical	31	-	-	17	-	8	64	120	[10]		87	11	2	100	1	-	-	1	15	-	-	11	3	234	
Queen Elizabeth	58	-	14	4	-	22	93	191	[27]		219	45	9	273	581	81	11	673	30	38	12	11	6	481	
Royal Adelaide	34	-	4	16	-	10	59	123	[23]		217	19	-	236	-	-	-	-	13	-	-	6	2	367	
Women's & Children's	6	-	-	1	-	-	-	7	[2]		11	-	-	11	17	1	-	18	2	-	1	-	-	18	
<b>SOUTH AUSTRALIA</b>	129	-	18	38	-	40	216	441	[62]		534	75	11	620	599	82	11	692	60	38	13	28	11	1100	
Alice Springs	3	2	-	12	-	3	75	95	[11]		17	1	-	18	-	-	-	-	13	-	-	4	1	118	
Royal Darwin	10	1	1	9	1	11	97	130	[10]		45	3	-	48	-	-	-	-	14	-	-	6	1	186	1j
<b>NTH.TERRITORY</b>	13	3	1	21	1	14	172	225	[21]		62	4	-	66	-	-	-	-	27	-	-	10	2	304	1j
Fremantle	33	-	2	7	-	23	80	145	[12]		89	13	1	103	-	-	-	-	24	-	-	7	1	256	
Hollywood Private	-	-	-	-	-	-	-	-	[-]		-	-	-	-	3	-	-	3	-	-	1	-	-	-	
Princess Margaret	2	-	-	-	-	-	-	2	[-]		18	1	1	20	28	2	1	31	-	1	1	-	1	23	
Royal Perth	50	-	11	7	-	58	179	305	[15]		192	28	3	223	216	33	3	252	45	10	7	28	1	559	2j
Sir Charles Gairdner	87	1	6	17	2	44	74	231	[26]		172	19	2	193	198	21	3	222	33	11	4	17	2	444	1j
St.John of God	-	-	-	-	-	-	-	-	[-]		-	-	-	-	9	2	-	11	-	-	5	-	-	-	
<b>WESTERN AUST.</b>	172	1	19	31	2	125	333	683	[53]		471	61	7	539	454	58	7	519	102	22	18	52	5	1282	3j
											#1	#1	#2	#1	#1	#7	#1								

### Explanation of Symbols used in Australian Interim Summary

- 753 ✱ Failed graft patients dialysing at 30-Sep-2002.
- 10 x Australian transplanted patients (cared for in New Zealand).
- 24 ● New Zealand transplant patients (cared for in Australia).
- 14 J Patients no longer dialysing - renal function recovered.
- 9 K Number of patients transferred to dialysis outside Australia.
- # Transplanted patients lost to follow up (not included in totals).
- ☒ Statewide Renal Services  
 SWRS Tx 1 = 325 Tx 2 = 34 Tx 3 = 2  
 RPAH Tx 1 = 207 Tx 2 = 28 Tx 3 = 4  
 CONC Tx 1 = 40
- ❖ Sydney Children's Hospital patients included in totals.
- ◆ Patients with functioning graft, transplanted at Sydney Hospital 1967 to Jan-1983.
- \* East Coast Renal Service - includes all transplant patients from units of the South Eastern Sydney Area Health Service (Prince of Wales/St. George/St. Vincent's) and Illawarra as the transplanting service.
- South West Sydney Renal Services (Amalgamation of Bankstown/Lidcombe/Liverpool).
- Austin & Repatriation Medical Centre (Amalgamation of Austin/Fairfield/Heidelberg).
- North West Dialysis Service - commenced 1-Jul-98.
- Amalgamation of Royal Melbourne/Western General and associated hospitals and satellites to form a chronic dialysis programme.
- Patients with a transplant as first treatment are shown as new patients for Royal Melbourne.

## NEW ZEALAND Interim Summary

Hospital	Dialysis Patients At 30-Sep-2002									Functioning Transplants At 30-Sep-2002								Patient Flow 1-Apr-2002 to 30-Sep-2002						
	Hosp		Home		CAPD		Sat	Total Dialysis Patients		Caring Hospital				Transplanting Hospital				New Pts	New Tx		Deaths		Total Patient Flow	
	HD	APD	HD	APD	Hosp	Home	HD					1	2	3+	Total	1	2		3+	Total	CD	LD	Dx	Tx
<b>New Zealand</b>	353	-	217	133	8	601	230	1542	♣	952	102	22	x10 1076	964	104	22	● 24 1090	220	35	25	130	19	2786	4j 15k
Auckland	91	-	-	24	1	109	76	301	[32]	227	27	4	258	394	40	6	440	30	20	11	23	8	603	13k
Starship Children's	4	-	-	7	-	1	-	12	[4]	17	-	-	17	-	-	-	-	1	-	-	-	-	29	
Christchurch	10	-	32	2	3	48	-	95	[20]	157	13	4	174	220	25	7	252	21	6	9	12	3	284	
Dunedin	4	-	21	1	1	31	1	59	[11]	68	9	3	80	-	-	-	-	9	-	-	9	1	149	
Middlemore	82	-	40	36	1	76	138	373	[29]	96	11	1	108	-	-	-	-	47	-	-	31	2	516	1j1k
Palmerston North	18	-	6	3	1	36	-	64	[10]	53	9	5	67	-	-	-	-	9	-	-	12	2	145	
Waikato	47	-	55	31	-	179	-	312	[25]	93	9	1	103	65	7	2	74	43	-	-	13	1	431	1j1k
Wellington	59	-	52	16	1	101	15	244	[31]	217	22	4	243	285	32	7	324	45	9	5	25	1	514	1j
Whangarei	38	-	11	13	-	20	-	82	[6]	24	2	-	26	-	-	-	-	15	-	-	5	1	115	1j

- 168 ♣ Failed graft patients dialysing at 30-Sep-2002.
- 10 x Australian transplanted patients (cared for in New Zealand).
- 24 ● New Zealand transplant patients (cared for in Australia).
- 4 J Patients no longer dialysing - renal function recovered.
- 15 K Number of patients transferred to dialysis outside New Zealand.
- # Transplanted patients lost to follow up (not included in totals).

**AUSTRALIA**  
**Location of Dialysis Treatment at end of Survey 1-Apr-2002 to 30-Sep-2002**

Hospital/Location	Hospital		Home		C.A.P.D.		Satellite	Total
	HD	APD	HD	APD	Hosp	Home	HD	
<b>AUSTRALIA</b>	<b>1979</b>	<b>18</b>	<b>755</b>	<b>579</b>	<b>23</b>	<b>1162</b>	<b>2587 *</b>	<b>7103 *</b>
<b>QUEENSLAND State Total</b>	<b>646</b>	<b>6</b>	<b>64</b>	<b>110</b>	<b>4</b>	<b>185</b>	<b>152</b>	<b>1167</b>
Allamanda Private Hospital	31	-	-	-	-	-	-	31
Bundaberg Base Hospital	23	-	-	2	-	5	-	30
Cairns Base Hospital	54	2	8	23	-	8	-	95
Atherton Satellite	-	-	-	-	-	-	10	10
Calvary Hospital	-	-	-	-	-	-	32	32
Innisfail Satellite	-	-	-	-	-	-	4	4
Goldcoast Hospital	28	-	5	15	1	10	-	59
Greenslopes Private Hospital	34	-	-	4	-	2	-	40
Hervey Bay Hospital	19	-	-	-	-	2	-	21
John Flynn Hospital	39	-	-	-	-	-	-	39
Mackay Base Hospital	15	-	-	-	-	-	-	15
Mater Children's Hospital	-	1	-	1	-	-	-	2
Nambour Hospital	35	-	-	1	-	9	-	45
Noosa Satellite	-	-	-	-	-	-	11	11
Pine Rivers Private Hospital	17	-	1	-	-	-	-	18
Princess Alexandra Hospital	100	2	29	18	2	78	-	229
Ipswich Satellite	-	-	-	-	-	-	14	14
Logan Satellite	-	-	-	-	-	-	31	31
Rockhampton Base Hospital	39	-	1	1	1	9	-	51
Royal Brisbane Hospital	30	-	2	17	-	28	-	77
Keperra Hospital	24	-	3	-	-	-	9	36
Redcliffe Satellite	-	-	-	-	-	-	15	15
Royal Children's Hospital	-	1	-	5	-	-	-	6
St. Andrews Private Hospital	4	-	-	-	-	-	-	4
St. Vincent's Hospital, Robina	45	-	-	-	-	-	-	45
Toowoomba Hospital	38	-	4	9	-	10	-	61
Townsville General Hospital	32	-	11	14	-	23	-	80
Home Hill Satellite	-	-	-	-	-	-	5	5
Palm Island Satellite	-	-	-	-	-	-	2	2
Vincent Satellite	-	-	-	-	-	-	19	19
Wesley Private Hospital	39	-	-	-	-	1	-	40

<b>NEW SOUTH WALES State Total</b>	<b>648</b>	<b>4</b>	<b>470</b>	<b>253</b>	<b>9</b>	<b>427</b>	<b>535</b>	<b>2346</b>
Bathurst - St. Vincent's Hospital	-	-	1	-	-	-	-	1
Bourke Hospital	-	-	1	-	1	1	-	3
Brewarrina Hospital	-	-	-	-	-	2	4	6
Coff's Harbour Base Hospital	8	-	18	4	-	10	2	42
Dubbo Base Hospital	4	-	10	3	-	10	9	36
Wellington Hospital	-	-	-	-	-	-	1	1
East Coast Renal Service								
Prince of Wales Hospital	40	1	32	2	1	12	-	88
Eora Cottage	-	-	-	-	-	-	8	8
St. George Hospital	83	1	25	22	1	46	-	178
St. Vincent's Hospital	39	-	28	9	-	7	-	83
Sydney Children's Hospital	-	-	-	3	-	1	-	4
Wollongong Hospital	61	-	22	21	2	22	-	128
Shellharbour Satellite	-	-	-	-	-	-	19	19
Shoalhaven Satellite - Nowra	-	-	-	-	-	-	22	22
Gosford Hospital	32	-	16	3	-	15	-	66
Lakehaven Satellite	-	-	-	-	-	-	37	37
John Hunter Hospital	43	1	52	30	1	39	-	166
Lindfield Satellite	-	-	-	-	-	-	28	28
Maitland Hospital	-	-	-	-	-	-	27	27
Nita Reed House - Taree	-	-	-	-	-	-	6	6
Singleton Satellite	-	-	-	-	-	-	4	4
Wansley Satellite	-	-	-	-	-	-	61	61
Lismore Hospital	22	1	16	31	-	4	-	74
Ballina Satellite	-	-	-	-	-	-	6	6
Grafton Hospital	-	-	-	-	-	-	6	6
Mater Hospital	41	-	2	-	-	-	-	43
New Children's Hospital	7	-	-	3	-	-	-	10
Norfolk Island Hospital	-	-	-	-	-	-	1	1
Port Macquarie Community Dialysis Centre	-	-	-	-	-	-	8	8
Kempsey Hospital	3	-	-	-	-	-	2	5
Port Macquarie Private Hospital	-	-	-	-	-	-	8	8
Royal North Shore Hospital	42	-	39	12	-	13	-	106
Lanceley Cottage	-	-	-	-	-	-	28	28

*NSW Hospitals continued over page*

\* Note: (18) Patients in Nauru included.

Totals for some caring Hospitals are different to the Interim Summary, reflecting patient workload for each centre.

**AUSTRALIA**  
**Location of Dialysis Treatment at end of Survey 1-Apr-2002 to 30-Sep-2002**

Hospital/Location	Hospital		Home		C.A.P.D.		Satellite	Total
	HD	APD	HD	APD	Hosp	Home	HD	
<b>AUSTRALIA</b>	<b>1979</b>	<b>18</b>	<b>755</b>	<b>579</b>	<b>23</b>	<b>1162</b>	<b>2587 *</b>	<b>7103 *</b>
<b>NEW SOUTH WALES State Total</b>	<b>648</b>	<b>4</b>	<b>470</b>	<b>253</b>	<b>9</b>	<b>427</b>	<b>535</b>	<b>2346</b>
South West Sydney Renal Service								
Bankstown Hospital	-	-	-	-	-	-	28	28
Liverpool Community Centre	-	-	25	39	-	65	56	185
Liverpool Hospital	41	-	-	-	-	-	-	41
Statewide Renal Services	68	-	83	-	-	-	-	151
Dame Eadith Walker Estate	-	-	-	25	-	38	68	131
Sydney Adventist Hospital	42	-	-	-	-	-	1	43
Sydney Dialysis Centre	-	-	3	-	-	-	2	5
Tamworth Hospital	39	-	11	17	-	11	-	78
Wagga Wagga Base Hospital	1	-	5	3	-	12	6	27
Western Renal Network								
Westmead Hospital	19	-	74	22	3	111	-	229
Blacktown Satellite	-	-	-	-	-	-	73	73
Orange Base Hospital	13	-	7	4	-	8	4	36
Wentworth Satellite	-	-	-	-	-	-	10	10

<b>AUSTRALIAN CAPITAL TERRITORY (ACT)</b>	28	-	21	4	-	46	75	174
Canberra Hospital	28	-	21	4	-	46	-	99
Canberra Community Satellite	-	-	-	-	-	-	75	75

<b>VICTORIA State Total</b>	<b>258</b>	<b>4</b>	<b>159</b>	<b>114</b>	<b>5</b>	<b>316</b>	<b>1077</b>	<b>1933</b>
Alfred Hospital	18	3	2	11	-	10	-	44
Nauru	-	-	-	-	-	-	17	17
Angliss Hospital	-	-	-	-	-	-	22	22
Ararat Hospital	-	-	-	-	-	-	1	1
Austin and Repatriation Hospital	32	1	32	37	1	25	-	128
Austin Training Satellite	-	-	-	-	-	-	37	37
Heidelberg Hospital	-	-	-	-	-	-	55	55
North East Kidney Service	-	-	-	-	-	-	44	44
Bacchus Marsh Hospital	-	-	-	-	-	-	8	8
Bairnsdale Hospital	-	-	-	-	-	-	11	11
Ballarat Hospital	-	-	-	-	-	-	21	21
Bendigo Hospital	-	-	-	-	-	-	28	28
Berwick Hospital	-	-	-	-	-	-	17	17
Brighton Dialysis Centre	-	-	-	-	-	-	14	14
Broadmeadows Satellite	-	-	-	-	-	-	33	33
Brunswick Satellite	-	-	-	-	-	-	43	43
Casterton Hospital	-	-	-	-	-	-	1	1
Caulfield Satellite	-	-	-	-	-	-	45	45
Coburg Satellite	-	-	-	-	-	-	29	29
Cohuna Hospital	-	-	-	-	-	-	3	3
Colac Hospital	-	-	-	-	-	-	4	4
Corryong Satellite	-	-	-	-	-	-	1	1
Cranbourne Satellite	-	-	-	-	-	-	48	48
Daylesford Hospital	-	-	-	-	-	-	2	2
Echuca Hospital	-	-	-	-	-	-	6	6
Edenhope Hospital	-	-	-	-	-	-	1	1
Epworth Hospital	-	-	-	-	-	-	35	35
Forest Hill Satellite	-	-	-	-	-	-	8	8
Frankston Hospital	-	-	-	-	-	-	36	36
Gambro Diamond Valley Satellite	-	-	-	-	-	-	34	34
Geelong Hospital	57	-	13	7	-	17	17	111
Goulburn Valley Hospital	-	-	-	-	-	-	16	16
Hamilton Hospital	-	-	-	-	-	-	7	7
Hastings Hospital	-	-	-	-	-	-	19	19
Horsham Satellite	-	-	-	-	-	-	7	7
Latrobe Regional Satellite	-	-	-	-	-	-	20	20
Lorne Hospital	-	-	-	-	-	-	1	1
Maryborough Hospital	-	-	-	-	-	-	5	5
Mildura Hospital	-	-	-	-	-	1	19	20
Mitcham Hospital	-	-	-	-	-	-	17	17

*Victorian Hospitals continued over page*

\* Note: (18) Patients in Nauru included.

Totals for some caring Hospitals are different to the Interim Summary, reflecting patient workload for each centre.

**AUSTRALIA**  
**Location of Dialysis Treatment at end of Survey 1-Apr-2002 to 30-Sep-2002**

Hospital/Location	Hospital		Home		C.A.P.D.		Satellite	Total
	HD	APD	HD	APD	Hosp	Home	HD	
<b>AUSTRALIA</b>	<b>1979</b>	<b>18</b>	<b>755</b>	<b>579</b>	<b>23</b>	<b>1162</b>	<b>2587 *</b>	<b>7103 *</b>
<b>VICTORIA State Total</b>	<b>258</b>	<b>4</b>	<b>159</b>	<b>114</b>	<b>5</b>	<b>316</b>	<b>1077</b>	<b>1933</b>
Monash Medical Centre - Adult	26	-	32	24	1	102	-	185
Nauru	-	-	-	-	-	-	1	1
Monash Medical Centre - Paediatric	3	-	-	2	-	1	-	6
Moorabbin Satellite	-	-	-	-	-	-	46	46
Myrtleford Hospital	-	-	-	-	-	-	2	2
Newcomb Satellite	-	-	-	-	-	-	6	6
Omeo Hospital	-	-	-	-	-	-	1	1
Peter James Centre	-	-	-	-	-	-	46	46
Portland Hospital	-	-	-	-	-	-	6	6
Robinvale Hospital	-	-	-	-	-	-	2	2
Rosebud Hospital	-	-	-	-	-	-	8	8
Royal Children's Hospital	2	-	-	5	-	3	-	10
Royal Melbourne Hospital	48	-	72	20	3	106	-	249
Sale Hospital	-	-	-	-	-	-	7	7
Sandringham Satellite	-	-	-	-	-	-	36	36
Seymour Hosital	-	-	-	-	-	-	8	8
St. Arnaud Hospital	-	-	-	-	-	-	1	1
St. Vincent's Hospital	72	-	8	8	-	51	-	139
Sunshine Hospital	-	-	-	-	-	-	55	55
Swan Hill Hospital	-	-	-	-	-	-	8	8
Terang Satellite	-	-	-	-	-	-	1	1
Wangaratta Hospital	-	-	-	-	-	-	11	11
Warnambool Hospital	-	-	-	-	-	-	9	9
Werribee Mercy Hospital	-	-	-	-	-	-	23	23
Western Gippsland Hospital	-	-	-	-	-	-	12	12
Williamstown Satellite	-	-	-	-	-	-	24	24
Wodonga Hospital	-	-	-	-	-	-	20	20
Wonthaggi Hospital	-	-	-	-	-	-	8	8
Yarawonga Hospital	-	-	-	-	-	-	3	3
Yarrum Hospital	-	-	-	-	-	-	1	1
<b>TASMANIA State Total</b>	<b>85</b>	<b>-</b>	<b>3</b>	<b>8</b>	<b>2</b>	<b>9</b>	<b>27</b>	<b>134</b>
Launceston General Hospital	30	-	-	2	-	2	-	34
North West Renal Unit (Burnie)	-	-	2	1	-	1	23	27
Royal Hobart Hospital	55	-	1	5	2	6	4	73
<b>SOUTH AUSTRALIA State Total</b>	<b>129</b>	<b>-</b>	<b>18</b>	<b>38</b>	<b>-</b>	<b>40</b>	<b>216</b>	<b>441</b>
Berri Satellite	-	-	-	-	-	-	2	2
Flinders Medical Centre	31	-	-	17	-	8	-	56
Hartley Private Hospital	-	-	-	-	-	-	54	54
Lyell McEwin Satellite	-	-	-	-	-	-	30	30
Modbury Satellite	-	-	-	-	-	-	10	10
Murray Bridge Hospital	-	-	1	-	-	-	-	1
Noarlunga Satellite	-	-	-	-	-	-	16	16
Payneham Satellite	-	-	-	-	-	-	25	25
Port Augusta Hospital	-	-	-	-	-	-	25	25
Port Lincoln Satellite	-	-	-	-	-	-	1	1
Queen Elizabeth Hospital	58	-	13	4	-	22	-	97
Royal Adelaide Hospital	34	-	4	16	-	10	-	64
Wayville Satellite Centre	-	-	-	-	-	-	53	53
Women's and Children's Hospital	6	-	-	1	-	-	-	7
<b>NORTHERN TERRITORY State Total</b>	<b>13</b>	<b>3</b>	<b>1</b>	<b>21</b>	<b>1</b>	<b>14</b>	<b>172</b>	<b>225</b>
Alice Springs Hospital	3	2	-	12	-	3	75	95
Royal Darwin Hospital	10	1	-	-	1	-	-	12
Bathurst Island Hospital	-	-	-	-	-	1	10	11
Katherine Dialysis Unit	-	-	-	-	-	-	15	15
Nightcliff Dialysis Centre	-	-	1	9	-	10	72	92

\* Note: (18) Patients in Nauru included.

Totals for some caring Hospitals are different to the Interim Summary, reflecting patient workload for each centre.

**AUSTRALIA**  
**Location of Dialysis Treatment at end of Survey 1-Apr-2002 to 30-Sep-2002**

Hospital/Location	Hospital		Home		C.A.P.D.		Satellite	Total
	HD	APD	HD	APD	Hosp	Home	HD	
<b>AUSTRALIA</b>	<b>1979</b>	<b>18</b>	<b>755</b>	<b>579</b>	<b>23</b>	<b>1162</b>	<b>2587 *</b>	<b>7103 *</b>
<b>WESTERN AUSTRALIA State Total</b>	<b>172</b>	<b>1</b>	<b>19</b>	<b>31</b>	<b>2</b>	<b>125</b>	<b>333</b>	<b>683</b>
Albany Satellite	-	-	-	-	-	-	4	4
Armadale Satellite	-	-	-	-	-	-	33	33
Bunbury Satellite	-	-	-	-	-	-	14	14
Fremantle Hospital	33	-	2	7	-	23	-	65
Geraldton Hospital	-	-	-	-	-	-	10	10
Joondalup Satellite	-	-	-	-	-	-	40	40
Kalgoorlie Hospital	-	-	-	-	-	-	19	19
Melville Satellite	-	-	-	-	-	-	52	52
Midland Satellite	-	-	-	-	-	-	46	46
Peel Health Campus(Mandurah)	-	-	-	-	-	-	20	20
Princess Margaret Hospital for Children	2	-	-	-	-	-	-	2
Royal Perth Hospital	50	-	11	7	-	58	-	126
Broome Hospital	-	-	-	-	-	-	7	7
Pilbara Dialysis Unit, Port Hedland	-	-	-	-	-	-	16	16
Royal Perth Rehabilitation Centre	-	-	-	-	-	-	72	72
Sir Charles Gairdner Hospital	87	1	6	17	2	44	0	157

\* Note: (18) Patients in Nauru included.

Totals for some caring Hospitals are different to the Interim Summary, reflecting patient workload for each centre.

**NEW ZEALAND**  
**Location of Dialysis Treatment at end of Survey 1-Apr-2002 to 30-Sep-2002**

Hospital/Location	Hospital		Home		C.A.P.D.		Satellite	Total
	HD	APD	HD	APD	Hosp	Home	HD	
<b>NEW ZEALAND</b>	<b>353</b>	<b>-</b>	<b>217</b>	<b>133</b>	<b>8</b>	<b>601</b>	<b>230</b>	<b>1542</b>
Auckland Hospital	91	-	-	24	1	109	-	225
Carrington Satellite	-	-	-	-	-	-	37	37
Greenlane Satellite	-	-	-	-	-	-	39	39
Christchurch Hospital	10	-	32	2	3	48	-	95
Dunedin Hospital	4	-	21	1	1	31	-	58
Dunstan Hospital	-	-	-	-	-	-	1	1
Hastings Hospital	17	-	-	-	-	1	-	18
Middlemore Hospital	78	-	35	25	1	63	134	336
Nelson Hospital	9	-	1	-	-	4	-	14
New Plymouth Hospital	4	-	5	11	-	13	4	37
Palmerston North Hospital	18	-	6	3	1	36	-	64
Starship Children's Hospital	4	-	-	7	-	1	-	12
Waikato Hospital	47	-	55	31	-	179	-	312
Wellington Hospital	33	-	51	16	1	96	-	197
Porirua Satellite	-	-	-	-	-	-	15	15
Whangarei Area Hospital	38	-	11	13	-	20	-	82

**Primary Renal Disease of New Patients**  
**1-Apr-2002 to 30-Sep-2002**

	AUSTRALIA			NEW ZEALAND		
	No.		Per Mn	No.		Per Mn
Glomerulonephritis	253		13	50		13
Analgesic Nephropathy	42		2	2		<1
Polycystic Renal Disease	45		2	9		2
Reflux Nephropathy	38		2	9		2
Hypertension	126		6	19		5
Diabetes	244		12	98		25
Type 1 [Insulin Dependent]		[32]			[8]	
Type 2 [Non Insulin Requiring]		[105]			[46]	
Type 2 [Insulin Requiring]		[107]			[44]	
Miscellaneous	103		5	22		6
Uncertain	52		3	11		3
<b>TOTAL</b>	<b>903</b>		<b>46</b>	<b>220</b>		<b>56</b>

Per Mn = Patients per million population

### National and State Stock and Flow 1-Apr-2002 to 30-Sep-2002

	New Patients	Transplant Operations		Deaths		Functioning Transplant Resident State	On Dialysis	Total
		Tx. State	Resident State	Dialysis	Transplant			
<b>AUSTRALIA</b>	<b>903</b>	<b>316</b>	<b>316</b>	<b>535</b>	<b>70</b>	<b>5666</b>	<b>7085</b>	<b>12,751</b>
Queensland	172	42	43	102	13	1150	1156	<b>2306</b>
New South Wales	282	98	85	188	20	1648	2357	<b>4005</b>
ACT	19	-	10	6	-	144	174	<b>318</b>
Victoria	225	85	86	139	17	1385	1915	<b>3300</b>
Tasmania	16	-	2	10	2	114	134	<b>248</b>
South Australia	60	51	43	28	11	620	441	<b>1061</b>
Northern Territory	27	-	6	10	2	66	225	<b>291</b>
Western Australia	102	40	41	52	5	539	683	<b>1222</b>
<b>NEW ZEALAND</b>	<b>220</b>	<b>60</b>	<b>60</b>	<b>130</b>	<b>19</b>	<b>1076</b>	<b>1542</b>	<b>2618</b>

Kidney/Pancreas Transplant Resident/s from Qld (2) transplanted in NSW  
Tas. (1) transplanted in NSW  
NSW (1) transplanted in NSW  
Vic. (1) transplanted in NSW  
WA (1) transplanted in NSW  
Vic. (5) transplanted in Vic  
NZ (1) transplanted in NZ

### New Patients, Dialysis and Functioning Transplants Per Million Population 1-Apr-2002 to 30-Sep-2002

	New Patients Initial State		Transplant Op's (Resident State)		Functioning Tx (Resident State)		Dialysis Patients	
	Per Mn	% Diab.	Per Mn	% LD	Per Mn	% LD	Per Mn	% Home Dx
<b>AUSTRALIA</b>	<b>46</b>	<b>27%</b>	<b>16</b>	<b>36%</b>	<b>288</b>	<b>26%</b>	<b>360</b>	<b>35%</b>
Queensland	46	31%	12	26%	310	19%	312	31%
New South Wales +	46	21%	14	36%	268	25%	383	49%
ACT *	37	16%	20	60%	281	31%	339	41%
Victoria	46	29%	18	42%	284	31%	392	31%
Tasmania	34	31%	4	0%	241	43%	283	15%
South Australia	39	25%	28	23%	407	24%	290	22%
Northern Territory	135	48%	30	20%	330	33%	1124	16%
Western Australia	53	28%	21	44%	279	34%	354	26%
<b>NEW ZEALAND</b>	<b>56</b>	<b>45%</b>	<b>15</b>	<b>42%</b>	<b>273</b>	<b>30%</b>	<b>391</b>	<b>62%</b>

A further 109 (66 living donors) patients transplanted in Australia, and a further 9 (3 living donors) patients transplanted in New Zealand were lost to follow up: these patients are not included in totals.

+ NSW population excludes residents of the Southern Area Health Service.

\*ACT population includes residents of the Southern Area Health Service.  
Medical services in the ACT service the Southern Area Health Region.

Population data - June 2002-ABS 3101.0

### Number of Renal Transplant Operations 1-Apr-2002 to 30-Sep-2002

AUSTRALIA					NEW ZEALAND			
1st	2nd	3rd	4th	Total	1st	2nd	3rd	Total
276 (101)	36 (10)	3 (2)	1	316 (113)	49 (22)	10 (3)	1	60 (25)

The number of living donor grafts for six months is shown in parenthesis.