

APPENDIX III

NEW ZEALAND

APPENDIX III - NEW ZEALAND

CONTENTS

	PAGE
NEW PATIENTS	
Number of New Patients in each Age Group - 1965-2006	4
Number of New Patients by Racial Origin - 2002-2006	5
Primary Renal Disease of New Patients - 2001-2006	6
Gender, Primary Renal Disease and Age of New Patients - 2004-2006	7
Racial Origin and Primary Renal Disease of New Patients - 1993-2006	8
DIALYSIS	
Age and Treatment of Dialysis Patients - 2001-2006	9
Age and Treatment of Dialysis Patients by Gender - 2004-2006	10
Race, Primary Renal Disease and Age of Dialysis Patients - 31st December 2006	11
TRANSPLANTATION	
Functioning Transplants - By Country of Transplant - 31st December 2003 - 2006	12
Gender, Race and Age of Functioning Transplants - Resident Country - 2004-2006	13
Functioning Transplants by Race, Primary Renal Disease and Age - 31st December 2006	14
Donor Source and Recipient Age for Transplant Operations - 2002-2006	15
Race, Primary Renal Disease and Age of New Transplanted Patients - 1994-2006	16
Cause of Graft Loss - 1996-2006	17
Year of Graft Loss due to Death or Failure - 1996-2006	17
Year of Graft Loss due to Death or Failure - Age Related - 1996-2006	18
DEATHS	
Death and Mode of Treatment - 2001-2006	19
Cause of Deaths - Haemodialysis, Peritoneal Dialysis and Transplant - 2006	20
Site and Type of Infection Causing Death - 2006	21
Cause of all Deaths by Gender, Race and Age - Female -2006	22
Cause of all Deaths by Gender, Race and Age - Male - 2006	23
Cause of Dialysis Death by Gender and Race - 1994-2006	24
Cause of Transplant Death by Gender and Race - 1994-2006	25
Treatment Withdrawal Related to Treatment Mode, Disease, Gender and Age - 2004-2006	26
COMORBIDITY	
Number of CoMorbidity Factors at Entry - 2006	27
CoMorbidity Conditions at Entry - 2006	28
Race and Age of New CoMorbidity Diabetic / Non Diabetic Patients - 2006	28
Race of CoMorbidity Diabetic/Non Diabetic Patients - Each Year - 1995-2006	29
CoMorbidity Conditions at Entry - Non Diabetic Primary Renal Disease Patients - 2002-2006	30
CoMorbidity Conditions at Entry - Diabetic Primary Renal Disease Patients - 2002-2006	31
CoMorbidity Conditions at Entry - All Patients - Each Year - 1995-2006	32
CoMorbidity Conditions at Entry - Caucasoid Patients - Each Year - 1995-2006	33
CoMorbidity Conditions at Entry - Maori Patients - Each Year - 1995-2006	34
CoMorbidity Conditions at Entry - Pacific People Patients - Each Year - 1995-2006	35
CoMorbidity Conditions at Entry - Haemodialysis as First Treatment 2006	36
CoMorbidity Conditions at Entry - Peritoneal Dialysis as First Treatment 2006	37
PATIENT DATA - TRANSPLANT AND DIALYSIS AS AT 31ST DECEMBER 2006	
Currently Functioning Transplant - Transplant Functioning >21 years	38
Uninterrupted Dialysis for >9 years	39
Longest Surviving Patients >16 years (Previously transplanted) Dialysis Dependent December 2006	40
HAEMODIALYSIS ANALYSIS RELATED TO AGE GROUPS	
Haemodialysis End of Survey, Transplant or Death Mar 2004 - Dec-2004 - Dec 2005 - Dec 2006	41-42
Number of Treatments Per Week	
Blood Flow Rate (mls/ min)	
Hours of Treatment Per Week	
IMMUNOSUPPRESSION	
Immunosuppressive Therapy at Specific Intervals - New Zealand Graft 1996-2006	43



NUMBER OF NEW PATIENTS IN EACH AGE GROUP

NEW ZEALAND 1965 - 2006

YEAR	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
1965	0	0	0	1	1	0	0	0	0	0	2
1966	0	0	2	6	5	2	0	0	0	0	15
1967	0	0	7	8	6	4	0	0	0	0	25
1968	0	0	5	6	14	5	0	0	0	0	30
1969	0	0	9	12	12	11	1	0	0	0	45
1970	0	0	6	10	7	9	2	0	0	0	34
1971	0	1	6	10	13	4	2	0	0	0	36
1972	0	2	8	13	17	12	3	0	0	0	55
1973	0	2	6	15	20	9	4	0	0	0	56
1974	0	1	8	11	8	18	3	0	0	0	49
1975	0	4	14	9	13	19	9	1	0	0	69
1976	0	1	15	15	15	14	9	1	0	0	70
1977	0	3	14	16	21	9	12	0	0	0	75
1978	0	6	16	16	13	19	8	0	0	0	78
1979	0	4	21	15	18	17	17	3	0	0	95
1980	0	6	16	23	13	23	12	2	0	0	95
1981	0	5	20	23	22	26	17	2	0	0	115
1982	0	2	14	15	16	25	25	6	0	0	103
1983	0	4	13	17	19	24	17	4	0	0	98
1984	0	1	15	18	22	30	25	6	0	0	117
1985	0	3	12	17	21	38	24	9	0	0	124
1986	1	6	10	15	19	33	31	9	0	0	124
1987	2	6	20	20	15	49	24	13	2	0	151
1988	0	3	18	20	20	43	36	10	2	0	152
1989	0	5	13	23	27	40	48	17	1	0	174
1990	0	5	15	22	33	38	42	22	2	0	179
1991	2	4	13	24	26	50	68	22	6	0	215
1992	1	6	15	28	35	52	68	37	3	0	245
1993	4	4	13	30	39	44	63	32	2	0	231
1994	0	6	9	28	36	58	70	39	2	0	248
1995	1	4	13	19	39	82	73	46	10	0	287
1996	3	7	17	18	45	67	72	54	6	0	289
1997	1	6	13	30	41	68	80	69	11	1	320
1998	0	5	15	31	38	67	117	78	17	1	369
1999	1	4	11	27	37	83	96	78	35	2	374
2000	2	4	16	32	46	81	130	73	36	1	421
2001	5	2	17	25	57	99	122	104	33	2	466
2002	0	12	15	25	44	101	145	93	29	2	466
2003	1	6	24	19	49	89	118	106	48	3	463
2004	1	3	10	28	50	86	117	108	50	4	457
2005	0	7	14	16	41	89	138	110	37	5	457
2006	3	1	23	28	41	102	123	104	53	6	484
	28	151	541	784	1074	1739	1971	1258	385	27	7958

**NUMBER OF NEW PATIENTS BY RACIAL ORIGIN
NEW ZEALAND 2002 - 2006**

YEAR	RACIAL ORIGIN	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2002	ABORIGINAL/TORRES ST	0	0	0	0	0	0	1	0	0	0	1
	CAUCASOID	0	8	8	12	25	42	57	48	23	2	225
	CHINESE	0	0	0	0	0	2	1	1	1	0	5
	COOK ISLANDER	0	1	0	1	3	4	5	3	1	0	18
	FILIPINO	0	0	0	0	0	0	1	0	0	0	1
	INDIAN	0	0	2	0	1	8	6	3	0	0	20
	MALAY	0	0	0	0	0	0	1	1	0	0	2
	MAORI	0	2	4	9	12	38	51	31	2	0	149
	OTHER	0	0	0	0	0	1	3	0	0	0	4
	PACIFIC PEOPLE-OTHER	0	1	0	0	2	1	3	2	0	0	9
	SAMOAN	0	0	0	3	1	5	12	2	2	0	25
	TONGAN	0	0	1	0	0	0	4	1	0	0	6
	VIETNAMESE	0	0	0	0	0	0	0	1	0	0	1
		0	12	15	25	44	101	145	93	29	2	466
2003	ARAB	0	0	0	0	1	0	0	0	0	0	1
	CAUCASOID	1	3	9	11	22	35	36	57	37	2	213
	CHINESE	0	2	1	0	0	1	2	1	0	1	8
	COOK ISLANDER	0	1	0	1	2	0	5	1	1	0	11
	FILIPINO	0	0	0	0	0	1	0	0	0	0	1
	INDIAN	0	0	0	0	2	3	0	3	1	0	9
	MAORI	0	0	9	1	19	32	50	31	6	0	148
	OTHER	0	0	0	1	0	1	1	0	0	0	3
	PACIFIC PEOPLE-OTHER	0	0	1	2	1	4	6	5	2	0	21
	SAMOAN	0	0	4	2	2	10	12	6	1	0	37
	TONGAN	0	0	0	1	0	2	6	2	0	0	11
		1	6	24	19	49	89	118	106	48	3	463
2004	CAUCASOID	1	3	5	12	23	36	40	58	39	3	220
	CHINESE	0	0	0	1	0	0	4	2	1	0	8
	COOK ISLANDER	0	0	1	1	1	2	5	2	2	0	14
	FILIPINO	0	0	0	0	0	0	0	1	0	0	1
	INDIAN	0	0	0	2	2	3	4	3	0	1	15
	MALAY	0	0	0	0	0	1	1	0	0	0	2
	MAORI	0	0	3	7	15	30	44	34	8	0	141
	OTHER	0	0	1	1	0	2	0	0	0	0	4
	PACIFIC PEOPLE-OTHER	0	0	0	0	4	1	6	1	0	0	12
	SAMOAN	0	0	0	2	3	10	10	5	0	0	30
	TONGAN	0	0	0	2	2	1	3	2	0	0	10
		1	3	10	28	50	86	117	108	50	4	457
2005	CAUCASOID	0	3	9	10	18	23	65	59	28	4	219
	CHINESE	0	0	0	0	0	2	3	5	3	0	13
	COOK ISLANDER	0	0	0	1	1	6	5	5	1	0	19
	FILIPINO	0	0	0	0	0	0	0	1	0	0	1
	INDIAN	0	0	2	0	0	3	2	1	0	1	9
	MALAY	0	0	0	0	1	0	0	0	0	0	1
	MAORI	0	3	2	3	16	39	46	24	4	0	137
	OTHER	0	0	1	1	0	0	0	2	0	0	4
	PACIFIC PEOPLE-OTHER	0	0	0	0	0	3	4	1	0	0	8
	SAMOAN	0	0	0	1	3	10	10	8	1	0	33
	TONGAN	0	1	0	0	2	3	3	4	0	0	13
		0	7	14	16	41	89	138	110	37	5	457
2006	ARAB	0	0	0	0	0	0	0	1	0	0	1
	CAUCASOID	2	0	13	12	13	32	40	54	43	6	215
	CHINESE	0	0	1	1	2	4	3	3	3	0	17
	COOK ISLANDER	0	0	0	0	1	6	4	2	0	0	13
	INDIAN	0	0	0	1	2	1	5	2	1	0	12
	MALAY	0	0	0	0	0	0	0	1	0	0	1
	MAORI	1	0	6	11	17	46	48	30	4	0	163
	OTHER	0	0	1	0	0	0	1	1	0	0	3
	PACIFIC PEOPLE-OTHER	0	0	0	1	3	3	2	1	0	0	10
	SAMOAN	0	1	1	0	3	7	15	5	1	0	33
	TONGAN	0	0	0	2	0	3	5	4	1	0	15
VIETNAMESE	0	0	1	0	0	0	0	0	0	0	1	
		3	1	23	28	41	102	123	104	53	6	484



**PRIMARY RENAL DISEASE OF NEW PATIENTS
NEW ZEALAND 2001 - 2006**

YEAR	PRIMARY RENAL DISEASE	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2001	DIABETES-1 INSULIN DEPENDENT	0	0	0	4	6	5	0	0	0	0	15
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	7	17	31	15	1	0	71
	DIABETES-2 NON INSULIN	0	0	0	0	6	29	36	15	5	0	91
	GLOMERULONEPHRITIS	1	1	12	13	28	24	23	24	3	1	130
	HYPERTENSION	0	0	0	1	0	5	6	24	18	1	55
	MISCELLANEOUS	4	1	2	3	1	5	12	9	2	0	39
	POLYCYSTIC	0	0	0	0	5	6	11	7	0	0	29
	REFLUX	0	0	1	3	2	5	1	0	0	0	12
	UNCERTAIN	0	0	2	1	2	3	2	10	4	0	24
		5	2	17	25	57	99	122	104	33	2	466
2002	ANALGESIC	0	0	0	0	1	1	0	0	0	0	2
	DIABETES-1 INSULIN DEPENDENT	0	0	0	6	5	3	2	0	0	0	16
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	4	28	41	15	3	0	91
	DIABETES-2 NON INSULIN	0	0	0	0	5	26	42	24	4	0	101
	GLOMERULONEPHRITIS	0	4	7	13	19	15	24	21	6	1	110
	HYPERTENSION	0	0	0	0	0	5	14	12	9	0	40
	MISCELLANEOUS	0	8	4	2	6	6	10	12	2	1	51
	POLYCYSTIC	0	0	0	0	0	12	7	0	1	0	20
	REFLUX	0	0	4	4	2	3	2	2	0	0	17
UNCERTAIN	0	0	0	0	2	2	3	7	4	0	18	
		0	12	15	25	44	101	145	93	29	2	466
2003	DIABETES-1 INSULIN DEPENDENT	0	0	2	2	3	3	0	0	0	0	10
	DIABETES-2 INSULIN REQUIRING	0	0	0	2	10	28	37	22	1	1	101
	DIABETES-2 NON INSULIN	0	0	0	0	5	16	32	23	4	0	80
	GLOMERULONEPHRITIS	0	3	13	10	18	24	19	20	9	1	117
	HYPERTENSION	0	0	0	0	2	1	5	21	15	0	44
	MISCELLANEOUS	1	2	5	2	2	9	6	11	9	0	47
	POLYCYSTIC	0	0	0	1	6	2	9	2	2	0	22
	REFLUX	0	1	2	1	2	2	1	0	1	0	10
	UNCERTAIN	0	0	2	1	1	4	9	7	7	1	32
		1	6	24	19	49	89	118	106	48	3	463
2004	ANALGESIC	0	0	0	0	0	0	2	0	0	0	2
	DIABETES-1 INSULIN DEPENDENT	0	0	1	6	2	4	1	0	0	0	14
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	8	25	31	20	2	0	86
	DIABETES-2 NON INSULIN	0	0	0	2	2	17	33	23	8	0	85
	GLOMERULONEPHRITIS	0	0	7	14	21	20	17	22	5	1	107
	HYPERTENSION	0	0	1	0	6	3	12	22	25	3	72
	MISCELLANEOUS	1	2	1	3	3	3	9	7	1	0	30
	POLYCYSTIC	0	0	0	1	3	10	5	4	1	0	24
	REFLUX	0	1	0	0	4	2	1	4	0	0	12
UNCERTAIN	0	0	0	2	1	2	6	6	8	0	25	
		1	3	10	28	50	86	117	108	50	4	457
2005	ANALGESIC	0	0	0	0	0	0	0	0	1	0	1
	DIABETES-1 INSULIN DEPENDENT	0	0	0	2	5	3	5	0	0	0	15
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	9	25	37	23	6	1	101
	DIABETES-2 NON INSULIN	0	0	0	0	4	18	27	23	3	0	75
	GLOMERULONEPHRITIS	0	2	4	10	12	22	28	20	3	0	101
	HYPERTENSION	0	0	0	0	1	6	7	21	14	2	51
	MISCELLANEOUS	0	4	5	0	2	5	17	12	3	0	48
	POLYCYSTIC	0	0	0	1	3	7	12	7	3	0	33
	REFLUX	0	0	3	2	2	0	2	1	0	0	10
UNCERTAIN	0	1	2	1	3	3	3	3	4	2	22	
		0	7	14	16	41	89	138	110	37	5	457
2006	ANALGESIC	0	0	0	0	0	0	0	0	1	0	1
	DIABETES-1 INSULIN DEPENDENT	0	0	0	3	4	5	0	0	0	0	12
	DIABETES-2 INSULIN REQUIRING	0	0	0	2	10	31	40	20	6	0	109
	DIABETES-2 NON INSULIN	0	0	0	0	6	22	30	18	5	0	81
	GLOMERULONEPHRITIS	0	0	13	16	6	18	23	18	7	2	103
	HYPERTENSION	0	0	1	0	1	6	9	20	18	3	58
	MISCELLANEOUS	2	1	1	3	3	3	5	11	8	0	37
	POLYCYSTIC	1	0	1	1	3	12	8	9	1	0	36
	REFLUX	0	0	6	1	3	2	2	0	0	0	14
UNCERTAIN	0	0	1	2	5	3	6	8	7	1	33	
		3	1	23	28	41	102	123	104	53	6	484

**PRIMARY RENAL DISEASE OF NEW PATIENTS
NEW ZEALAND 2001 - 2006**

YEAR	GENDER	PRIMARY RENAL DISEASE	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2004	FEMALE	DIABETES-1 INSULIN DEPENDENT	0	0	1	4	1	0	1	0	0	0	7
		DIABETES-2 INSULIN REQUIRING	0	0	0	0	3	11	14	8	1	0	37
		DIABETES-2 NON INSULIN	0	0	0	1	0	4	13	7	4	0	29
		GLOMERULONEPHRITIS	0	0	2	4	8	10	5	5	1	0	35
		HYPERTENSION	0	0	0	0	2	1	2	8	10	0	23
		MISCELLANEOUS	0	1	0	2	1	1	4	2	0	0	11
		POLYCYSTIC	0	0	0	1	0	3	4	3	1	0	12
		REFLUX	0	1	0	0	3	1	1	3	0	0	9
		UNCERTAIN	0	0	0	0	0	0	4	4	5	0	13
			0	2	3	12	18	31	48	40	22	0	176
	MALE	ANALGESIC	0	0	0	0	0	0	2	0	0	0	2
		DIABETES-1 INSULIN DEPENDENT	0	0	0	2	1	4	0	0	0	0	7
		DIABETES-2 INSULIN REQUIRING	0	0	0	0	5	14	17	12	1	0	49
		DIABETES-2 NON INSULIN	0	0	0	1	2	13	20	16	4	0	56
		GLOMERULONEPHRITIS	0	0	5	10	13	10	12	17	4	1	72
		HYPERTENSION	0	0	1	0	4	2	10	14	15	3	49
		MISCELLANEOUS	1	1	1	1	2	2	5	5	1	0	19
		POLYCYSTIC	0	0	0	0	3	7	1	1	0	0	12
		REFLUX	0	0	0	0	1	1	0	1	0	0	3
UNCERTAIN	0	0	0	2	1	2	2	2	3	0	12		
		1	1	7	16	32	55	69	68	28	4	281	
		1	3	10	28	50	86	117	108	50	4	457	
2005	FEMALE	DIABETES-1 INSULIN DEPENDENT	0	0	0	2	3	1	0	0	0	0	6
		DIABETES-2 INSULIN REQUIRING	0	0	0	0	5	6	13	12	4	1	41
		DIABETES-2 NON INSULIN	0	0	0	0	1	5	12	5	1	0	24
		GLOMERULONEPHRITIS	0	0	1	5	2	11	8	6	0	0	33
		HYPERTENSION	0	0	0	0	0	1	3	10	3	1	18
		MISCELLANEOUS	0	4	1	0	2	3	7	7	1	0	25
		POLYCYSTIC	0	0	0	1	1	4	5	2	2	0	15
		REFLUX	0	0	1	1	1	0	2	1	0	0	6
		UNCERTAIN	0	1	1	0	1	0	1	1	1	0	6
			0	5	4	9	16	31	51	44	12	2	174
	MALE	ANALGESIC	0	0	0	0	0	0	0	0	1	0	1
		DIABETES-1 INSULIN DEPENDENT	0	0	0	0	2	2	5	0	0	0	9
		DIABETES-2 INSULIN REQUIRING	0	0	0	0	4	19	24	11	2	0	60
		DIABETES-2 NON INSULIN	0	0	0	0	3	13	15	18	2	0	51
		GLOMERULONEPHRITIS	0	2	3	5	10	11	20	14	3	0	68
		HYPERTENSION	0	0	0	0	1	5	4	11	11	1	33
		MISCELLANEOUS	0	0	4	0	0	2	10	5	2	0	23
		POLYCYSTIC	0	0	0	0	2	3	7	5	1	0	18
		REFLUX	0	0	2	1	1	0	0	0	0	0	4
UNCERTAIN	0	0	1	1	2	3	2	2	3	2	16		
		0	2	10	7	25	58	87	66	25	3	283	
		0	7	14	16	41	89	138	110	37	5	457	
2006	FEMALE	DIABETES-1 INSULIN DEPENDENT	0	0	0	2	0	2	0	0	0	0	4
		DIABETES-2 INSULIN REQUIRING	0	0	0	1	5	13	18	7	4	0	48
		DIABETES-2 NON INSULIN	0	0	0	0	3	6	15	9	1	0	34
		GLOMERULONEPHRITIS	0	0	4	4	3	8	6	6	1	0	32
		HYPERTENSION	0	0	1	0	0	1	4	5	2	0	13
		MISCELLANEOUS	1	0	0	2	3	1	4	7	3	0	21
		POLYCYSTIC	1	0	1	0	1	5	6	7	0	0	21
		REFLUX	0	0	2	1	3	2	1	0	0	0	9
		UNCERTAIN	0	0	1	0	1	1	3	3	5	0	14
			2	0	9	10	19	39	57	44	16	0	196
	MALE	ANALGESIC	0	0	0	0	0	0	0	0	1	0	1
		DIABETES-1 INSULIN DEPENDENT	0	0	0	1	4	3	0	0	0	0	8
		DIABETES-2 INSULIN REQUIRING	0	0	0	1	5	18	22	13	2	0	61
		DIABETES-2 NON INSULIN	0	0	0	0	3	16	15	9	4	0	47
		GLOMERULONEPHRITIS	0	0	9	12	3	10	17	12	6	2	71
		HYPERTENSION	0	0	0	0	1	5	5	15	16	3	45
		MISCELLANEOUS	1	1	1	1	0	2	1	4	5	0	16
		POLYCYSTIC	0	0	0	1	2	7	2	2	1	0	15
		REFLUX	0	0	4	0	0	0	1	0	0	0	5
UNCERTAIN	0	0	0	2	4	2	3	5	2	1	19		
		1	1	14	18	22	63	66	60	37	6	288	
		3	1	23	28	41	102	123	104	53	6	484	



**RACIAL ORIGIN AND PRIMARY RENAL DISEASE OF NEW PATIENTS
NEW ZEALAND 1993 - 2006**

RACE	PRIMARY RENAL DISEASE	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
CAUCASOID	ANALGESIC	1	3	0	1	0	2	1	0	0	1	0	2	1	1
	DIABETES-1 INS DEPENDENT	5	17	14	4	11	13	12	14	12	12	8	9	12	12
	DIABETES-2 INS REQUIRING	1	4	7	10	8	10	11	10	17	23	18	13	20	14
	DIABETES-2 NON INSULIN	5	2	4	5	5	8	8	7	6	12	9	12	10	10
	GLOMERULONEPHRITIS	36	38	48	42	53	41	56	64	72	66	72	62	62	53
	HYPERTENSION	17	14	26	23	30	37	25	43	43	27	33	51	35	47
	MISCELLANEOUS	19	21	17	22	24	18	27	29	25	36	34	22	34	23
	POLYCYSTIC	14	10	18	18	15	20	22	11	25	20	16	20	28	30
	REFLUX	10	5	6	13	11	8	10	15	5	14	8	11	8	10
	UNCERTAIN	5	5	5	6	8	12	15	7	14	14	15	18	9	15
		113	119	145	144	165	169	187	200	219	225	213	220	219	215
ABORIGINAL/TSI	GLOMERULONEPHRITIS	0	0	0	0	0	0	0	0	0	1	0	0	0	0
		0	0	0	0	0	0	0	0	0	1	0	0	0	0
MAORI	ANALGESIC	0	0	0	0	0	0	1	0	0	0	0	0	0	0
	DIABETES-1 INS DEPENDENT	5	3	4	2	4	4	3	1	2	3	2	3	1	0
	DIABETES-2 INS REQUIRING	8	15	20	20	32	32	27	37	32	39	49	40	55	56
	DIABETES-2 NON INSULIN	28	31	40	43	44	53	41	39	56	55	43	50	39	47
	GLOMERULONEPHRITIS	14	12	12	18	12	19	14	23	30	29	21	27	14	31
	HYPERTENSION	6	14	7	5	7	10	10	6	8	11	10	10	8	4
	MISCELLANEOUS	8	5	5	2	4	6	3	7	10	9	8	5	9	8
	POLYCYSTIC	1	0	0	1	0	0	4	0	2	0	3	2	3	4
	REFLUX	2	1	3	1	4	4	1	8	4	2	2	0	1	1
	UNCERTAIN	2	2	2	4	2	2	6	7	5	1	10	4	7	12
		74	83	93	96	109	130	110	128	149	149	148	141	137	163
PACIFIC PEOPLE	DIABETES-1 INS DEPENDENT	3	1	0	0	1	1	0	0	1	1	0	2	1	0
	DIABETES-2 INS REQUIRING	3	6	2	3	6	11	11	11	17	16	29	24	21	28
	DIABETES-2 NON INSULIN	10	12	15	10	9	23	26	22	25	26	23	19	23	20
	GLOMERULONEPHRITIS	4	8	14	10	9	5	9	21	18	8	16	10	14	11
	HYPERTENSION	4	2	2	3	1	1	3	7	2	1	1	6	4	5
	MISCELLANEOUS	0	1	1	1	2	0	2	4	0	3	4	1	2	2
	POLYCYSTIC	0	0	1	0	2	1	1	1	0	0	2	2	2	0
	REFLUX	1	0	0	1	0	1	0	0	2	1	0	0	1	2
	UNCERTAIN	5	1	3	3	1	5	2	6	3	2	5	2	5	3
		30	31	38	31	31	48	54	72	68	58	80	66	73	71
ASIAN	ANALGESIC	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	DIABETES-1 INS DEPENDENT	0	0	0	0	0	2	1	0	0	0	0	0	1	0
	DIABETES-2 INS REQUIRING	0	1	0	3	2	5	4	5	5	13	5	9	5	10
	DIABETES-2 NON INSULIN	4	2	2	4	5	4	4	5	4	8	5	4	3	4
	GLOMERULONEPHRITIS	7	6	6	3	4	5	9	3	9	6	7	8	11	7
	HYPERTENSION	1	2	1	3	2	1	0	3	2	1	0	4	4	2
	MISCELLANEOUS	0	0	1	2	1	2	2	2	4	3	1	2	3	3
	POLYCYSTIC	1	0	0	1	0	0	0	0	2	0	1	0	0	2
	REFLUX	1	1	0	0	0	0	1	0	0	0	0	1	0	1
	UNCERTAIN	0	3	0	1	1	2	1	2	2	1	2	1	1	3
		14	15	10	17	15	21	22	20	28	33	21	29	28	32
OTHER	DIABETES-2 INS REQUIRING	0	0	0	0	0	0	1	0	0	0	0	0	0	1
	GLOMERULONEPHRITIS	0	0	1	1	0	1	0	1	1	0	1	0	0	1
	HYPERTENSION	0	0	0	0	0	0	0	0	0	0	0	1	0	0
	MISCELLANEOUS	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	REFLUX	0	0	0	0	0	0	0	0	1	0	0	0	0	0
		0	0	1	1	0	1	1	1	2	0	1	1	0	3
		231	248	287	289	320	369	374	421	466	466	463	457	457	484

**AGE AND TREATMENT OF DIALYSIS PATIENTS
NEW ZEALAND 2001 - 2006**

31st DECEMBER

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2001	HOME PD	3	5	13	7	13	22	29	15	5	0	112
	HOSPITAL HD	1	2	13	20	39	86	94	87	28	0	370
	HOME HD	0	0	5	23	55	47	52	15	4	0	201
	SATELLITE HD	0	0	12	14	30	51	46	24	4	0	181
	HOSPITAL CAPD	1	0	0	1	2	2	2	0	0	0	8
	HOME CAPD	0	1	12	34	51	107	169	153	59	7	593
		5	8	55	99	190	315	392	294	100	7	1465

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2002	HOME PD	2	10	13	7	20	22	35	20	5	1	135
	HOSPITAL HD	0	2	9	20	30	68	111	103	29	0	372
	HOME HD	0	0	8	27	56	57	57	21	4	0	230
	SATELLITE HD	0	0	12	16	30	63	62	37	7	0	227
	HOSPITAL CAPD	0	0	0	1	0	1	2	1	1	0	6
	HOME CAPD	0	0	12	42	54	107	184	157	65	8	629
		2	12	54	113	190	318	451	339	111	9	1599

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2003	HOME PD	2	5	18	7	21	25	40	25	10	0	153
	HOSPITAL HD	0	0	16	22	33	75	114	129	53	0	442
	HOME HD	0	0	6	25	50	69	62	27	1	0	240
	SATELLITE HD	0	0	11	17	36	70	86	38	7	0	265
	HOSPITAL CAPD	0	0	0	0	1	1	0	0	1	0	3
	HOME CAPD	0	0	11	39	48	107	168	160	72	7	612
		2	5	62	110	189	347	470	379	144	7	1715

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2004	HOME PD	1	6	14	11	20	35	53	32	9	1	182
	HOSPITAL HD	1	0	13	27	45	86	124	127	54	3	480
	HOME HD	0	0	11	29	51	70	74	26	2	0	263
	SATELLITE HD	0	0	9	18	43	65	87	54	12	0	288
	HOSPITAL CAPD	0	0	0	0	1	0	1	1	0	0	3
	HOME CAPD	0	0	8	31	51	82	135	159	87	7	560
		2	6	55	116	211	338	474	399	164	11	1776

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2005	HOSPITAL PD	0	0	0	0	1	0	0	0	0	0	1
	HOME PD	1	8	11	11	21	26	53	39	14	1	185
	HOSPITAL HD	0	2	12	33	55	103	143	146	57	5	556
	HOME HD	0	0	11	30	59	76	86	29	4	0	295
	SATELLITE HD	0	0	10	19	37	66	92	63	15	0	302
	HOSPITAL CAPD	0	0	1	0	0	0	0	2	1	0	4
HOME CAPD	0	0	2	20	36	89	130	160	84	8	529	
		1	10	47	113	209	360	504	439	175	14	1872

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2006	HOSPITAL PD	1	0	0	0	0	0	0	1	1	0	3
	HOME PD	1	6	10	15	20	32	63	44	22	2	215
	HOSPITAL HD	0	2	14	24	55	98	143	144	65	7	552
	HOME HD	0	0	8	36	56	77	98	41	3	0	319
	SATELLITE HD	0	0	10	25	37	71	95	76	20	2	336
	HOSPITAL CAPD	0	0	0	0	0	1	3	0	2	0	6
	HOME CAPD	0	0	11	21	48	93	120	154	87	6	540
		2	8	53	121	216	372	522	460	200	17	1971



**AGE AND TREATMENT OF DIALYSIS PATIENTS BY GENDER
NEW ZEALAND - 31st DECEMBER**

YEAR	GENDER	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2004	MALE	HOME PD	1	1	4	7	12	26	32	24	7	1	115
		HOSPITAL HD	1	0	5	11	26	59	67	78	32	3	282
		HOME HD	0	0	10	13	32	54	50	18	2	0	179
		SATELLITE HD	0	0	5	12	24	32	58	37	9	0	177
		HOSPITAL CAPD	0	0	0	0	0	0	0	1	0	0	1
		HOME CAPD	0	0	6	15	23	42	65	76	43	6	276
			2	1	30	58	117	213	272	234	93	10	1030
	FEMALE	HOME PD	0	5	10	4	8	9	21	8	2	0	67
		HOSPITAL HD	0	0	8	16	19	27	57	49	22	0	198
		HOME HD	0	0	1	16	19	16	24	8	0	0	84
		SATELLITE HD	0	0	4	6	19	33	29	17	3	0	111
		HOSPITAL CAPD	0	0	0	0	1	0	1	0	0	0	2
		HOME CAPD	0	0	2	16	28	40	70	83	44	1	284
			0	5	25	58	94	125	202	165	71	1	746
	2	6	55	116	211	338	474	399	164	11	1776		
2005	MALE	HOSPITAL PD	0	0	0	0	1	0	0	0	0	0	1
		HOME PD	1	2	6	5	12	20	31	26	11	1	115
		HOSPITAL HD	0	1	5	16	33	72	78	84	29	4	322
		HOME HD	0	0	8	14	40	61	57	17	4	0	201
		SATELLITE HD	0	0	5	12	20	35	65	42	12	0	191
		HOSPITAL CAPD	0	0	1	0	0	0	0	2	0	0	3
		HOME CAPD	0	0	2	8	16	49	60	80	50	5	270
		1	3	27	55	122	237	291	251	106	10	1103	
	FEMALE	HOME PD	0	6	5	6	9	6	22	13	3	0	70
		HOSPITAL HD	0	1	7	17	22	31	65	62	28	1	234
		HOME HD	0	0	3	16	19	15	29	12	0	0	94
		SATELLITE HD	0	0	5	7	17	31	27	21	3	0	111
		HOSPITAL CAPD	0	0	0	0	0	0	0	1	0	0	1
		HOME CAPD	0	0	0	12	20	40	70	80	34	3	259
		0	7	20	58	87	123	213	188	69	4	769	
	1	10	47	113	209	360	504	439	175	14	1872		
2006	MALE	HOSPITAL PD	0	0	0	0	0	0	0	0	1	0	1
		HOME PD	0	2	5	8	9	25	33	32	15	1	130
		HOSPITAL HD	0	1	6	13	33	64	74	76	33	7	307
		HOME HD	0	0	5	17	36	60	70	29	2	0	219
		SATELLITE HD	0	0	6	17	19	44	56	47	15	2	206
		HOSPITAL CAPD	0	0	0	0	0	1	1	0	0	0	2
		HOME CAPD	0	0	6	7	20	46	56	89	57	5	286
		0	3	28	62	117	240	290	273	123	15	1151	
	FEMALE	HOSPITAL PD	1	0	0	0	0	0	0	1	0	0	2
		HOME PD	1	4	5	7	11	7	30	12	7	1	85
		HOSPITAL HD	0	1	8	11	22	34	69	68	32	0	245
		HOME HD	0	0	3	19	20	17	28	12	1	0	100
		SATELLITE HD	0	0	4	8	18	27	39	29	5	0	130
		HOSPITAL CAPD	0	0	0	0	0	0	2	0	2	0	4
HOME CAPD		0	0	5	14	28	47	64	65	30	1	254	
	2	5	25	59	99	132	232	187	77	2	820		
	2	8	53	121	216	372	522	460	200	17	1971		

AGE, RACE AND PRIMARY RENAL DISEASE OF DIALYSIS PATIENTS
NEW ZEALAND 31st DECEMBER 2006

RACIAL ORIGIN	PRIMARY RENAL DISEASE	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
CAUCASOID	ANALGESIC	0	0	0	0	1	0	1	2	2	0	6
	DIABETES-1 INSULIN	0	0	0	2	9	12	6	0	0	0	29
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	4	7	17	17	8	0	53
	DIABETES-2 NON INSULIN	0	0	0	0	0	3	9	16	9	0	37
	GLOMERULONEPHRITIS	0	1	5	24	42	47	50	54	34	3	260
	HYPERTENSION	0	0	0	0	5	8	15	42	53	8	131
	MISCELLANEOUS	0	1	4	4	10	15	18	23	17	0	92
	POLYCYSTIC	1	0	1	3	4	21	30	19	10	0	89
	REFLUX	0	1	4	6	18	7	5	5	1	0	47
	UNCERTAIN	0	0	0	4	2	4	7	15	14	3	49
		1	3	14	43	95	124	158	193	148	14	793
MAORI	ANALGESIC	0	0	0	0	0	0	0	1	0	0	1
	DIABETES-1 INSULIN	0	0	0	3	3	2	0	0	0	0	8
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	16	52	69	52	4	0	193
	DIABETES-2 NON INSULIN	0	0	0	2	9	42	76	61	7	0	197
	GLOMERULONEPHRITIS	0	0	13	26	23	27	30	17	7	0	143
	HYPERTENSION	0	0	0	0	0	4	15	8	5	1	33
	MISCELLANEOUS	1	3	3	8	6	1	13	5	2	0	42
	POLYCYSTIC	0	0	0	1	1	6	3	0	0	0	11
	REFLUX	0	0	4	3	6	1	2	2	0	0	18
	UNCERTAIN	0	1	3	0	6	4	7	8	3	0	32
		1	4	23	43	70	139	215	154	28	1	678
PACIFIC PEOPLE	DIABETES-1 INSULIN	0	0	0	2	1	0	0	0	0	0	3
	DIABETES-2 INSULIN REQUIRING	0	0	0	1	10	27	48	21	3	0	110
	DIABETES-2 NON INSULIN	0	0	0	0	1	23	39	28	4	0	95
	GLOMERULONEPHRITIS	0	0	7	15	17	17	13	13	1	0	83
	HYPERTENSION	0	0	0	0	1	1	10	6	3	0	21
	MISCELLANEOUS	0	1	0	2	2	2	3	2	0	0	12
	POLYCYSTIC	0	0	1	0	0	2	3	3	0	0	9
	REFLUX	0	0	2	1	2	2	2	0	0	0	9
UNCERTAIN	0	0	0	4	4	8	2	3	0	0	21	
		0	1	10	25	38	82	120	76	11	0	363
ASIAN	ANALGESIC	0	0	0	0	0	1	0	0	0	0	1
	DIABETES-1 INSULIN	0	0	0	0	0	1	0	0	0	0	1
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	2	10	8	5	2	1	28
	DIABETES-2 NON INSULIN	0	0	0	0	0	1	5	12	1	0	19
	GLOMERULONEPHRITIS	0	0	3	7	8	9	10	5	1	0	43
	HYPERTENSION	0	0	1	0	1	0	2	8	4	1	17
	MISCELLANEOUS	0	0	0	1	2	2	1	3	1	0	10
	POLYCYSTIC	0	0	0	0	0	0	0	2	1	0	3
	REFLUX	0	0	0	0	0	3	0	0	0	0	3
UNCERTAIN	0	0	0	1	0	0	2	1	3	0	7	
		0	0	4	9	13	27	28	36	13	2	132
OTHER	DIABETES-2 INSULIN REQUIRING	0	0	0	0	0	0	1	0	0	0	1
	GLOMERULONEPHRITIS	0	0	0	1	0	0	0	1	0	0	2
	HYPERTENSION	0	0	1	0	0	0	0	0	0	0	1
	MISCELLANEOUS	0	0	1	0	0	0	0	0	0	0	1
		0	0	2	1	0	0	1	1	0	0	5
		2	8	53	121	216	372	522	460	200	17	1971



**FUNCTIONING TRANSPLANT PATIENTS - BY COUNTRY OF TRANSPLANT
NEW ZEALAND 31st DECEMBER**

YEAR	DONOR SOURCE	GRAFT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	TOTAL
2003	DECEASED DONOR	1	1	7	13	48	144	190	170	105	15	1	694
		2	0	1	3	13	26	31	10	1	2	0	87
		3	0	0	0	1	5	9	4	0	0	0	19
			1	8	16	62	175	230	184	106	17	1	800
	LIVE DONOR	1	0	20	29	63	93	75	41	14	2	0	337
		2	0	0	1	9	9	8	1	0	0	0	28
		3	0	0	0	2	0	1	0	0	0	0	3
			0	20	30	74	102	84	42	14	2	0	368
			1	28	46	136	277	314	226	120	19	1	1168

YEAR	DONOR SOURCE	GRAFT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	TOTAL
2004	DECEASED DONOR	1	0	8	14	44	144	189	180	117	18	0	714
		2	0	1	4	10	26	30	16	1	2	0	90
		3	0	0	0	1	4	9	5	0	0	0	19
		0	9	18	55	174	228	201	118	20	0	823	
	LIVE DONOR	1	1	18	32	68	98	82	49	19	1	0	368
		2	0	0	0	9	7	10	1	0	0	0	27
		3	0	0	0	0	1	1	0	0	0	0	2
			1	18	32	77	106	93	50	19	1	0	397
		1	27	50	132	280	321	251	137	21	0	1220	

YEAR	DONOR SOURCE	GRAFT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	TOTAL
2005	DECEASED DONOR	1	0	5	20	41	136	181	192	112	24	1	712
		2	0	0	3	10	28	27	16	3	1	0	88
		3	0	0	0	1	4	8	3	0	0	0	16
		0	5	23	52	168	216	211	115	25	1	816	
	LIVE DONOR	1	2	18	38	65	101	85	58	25	1	0	393
		2	0	0	0	5	10	11	1	0	0	0	27
		3	0	0	0	0	1	1	0	0	0	0	2
			2	18	38	70	112	97	59	25	1	0	422
		2	23	61	122	280	313	270	140	26	1	1238	

YEAR	DONOR SOURCE	GRAFT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	TOTAL
2006	DECEASED DONOR	1	0	5	21	40	121	172	210	100	28	1	698
		2	0	0	3	11	26	23	17	4	0	0	84
		3	0	0	0	1	4	8	3	0	0	0	16
		0	5	24	52	151	203	230	104	28	1	798	
	LIVE DONOR	1	1	18	41	59	103	96	72	29	2	0	421
		2	0	0	0	3	15	11	1	0	0	0	30
		3	0	0	0	0	2	2	0	0	0	0	4
			1	18	41	62	120	109	73	29	2	0	455
		1	23	65	114	271	312	303	133	30	1	1253	

**GENDER, RACE AND AGE OF FUNCTIONING TRANSPLANT PATIENTS
PATIENTS TRANSPLANTED IN AUSTRALIA OR NEW ZEALAND**

RESIDENT COUNTRY - NEW ZEALAND 31-DEC-2004

GENDER	RACIAL ORIGIN	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
MALE	CAUCASOID	1	10	18	58	134	142	106	68	8	0	545
	MAORI	0	1	1	4	12	23	20	7	1	0	69
	PACIFIC PEOPLE	0	2	0	8	6	10	9	3	0	0	38
	ASIAN	0	0	5	2	7	15	10	4	0	0	43
	OTHER	0	0	0	1	2	2	1	0	0	0	6
		1	13	24	73	161	192	146	82	9	0	701
FEMALE	CAUCASOID	0	12	14	40	85	97	83	49	11	0	391
	MAORI	0	1	3	6	10	9	9	5	1	0	44
	PACIFIC PEOPLE	0	0	7	5	9	6	3	1	0	0	31
	ASIAN	0	1	1	1	13	9	7	2	0	0	34
		0	14	25	52	117	121	102	57	12	0	500
		1	27	49	125	278	313	248	139	21	0	1201

RESIDENT COUNTRY - NEW ZEALAND 31-DEC-2005

GENDER	RACIAL ORIGIN	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
MALE	CAUCASOID	2	8	24	54	135	131	127	61	10	0	552
	MAORI	0	1	1	3	10	19	19	10	1	0	64
	PACIFIC PEOPLE	0	1	0	8	6	10	8	4	0	0	37
	ASIAN	0	0	5	4	5	15	10	4	0	0	43
	OTHER	0	0	0	0	3	1	2	0	0	0	6
		2	10	30	69	159	176	166	79	11	0	702
FEMALE	CAUCASOID	0	12	21	35	88	102	87	51	14	1	411
	MAORI	0	0	4	6	8	9	7	7	1	0	42
	PACIFIC PEOPLE	0	0	5	7	10	7	2	2	0	0	33
	ASIAN	0	1	0	2	11	11	5	2	0	0	32
		0	13	30	50	117	129	101	62	15	1	518
		2	23	60	119	276	305	267	141	26	1	1220

RESIDENT COUNTRY - NEW ZEALAND 31-DEC-2006

GENDER	RACIAL ORIGIN	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
MALE	CAUCASOID	1	8	25	49	144	135	135	52	13	0	562
	MAORI	0	1	2	2	10	16	22	10	1	0	64
	PACIFIC PEOPLE	0	2	0	8	4	11	9	4	0	0	38
	ASIAN	0	0	5	4	6	13	14	5	0	0	47
	OTHER	0	0	0	0	3	1	2	0	0	0	6
		1	11	32	63	167	176	182	71	14	0	717
FEMALE	CAUCASOID	0	10	23	31	76	101	99	51	16	1	408
	MAORI	0	0	4	6	7	10	7	6	1	0	41
	PACIFIC PEOPLE	0	1	5	7	10	8	4	2	0	0	37
	ASIAN	0	1	0	2	9	11	7	2	0	0	32
		0	12	32	46	102	130	117	61	17	1	518
		1	23	64	109	269	306	299	132	31	1	1235



**FUNCTIONING NEW ZEALAND TRANSPLANTED PATIENTS - BY TRANSPLANTING COUNTRY
RACE, PRIMARY RENAL DISEASE AND AGE**

31-DEC-2006

RACIAL ORIGIN	PRIMARY RENAL DISEASE	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	TOTAL
CAUCASOID	ANALGESIC	0	0	0	0	0	1	0	3	0	0	4
	DIABETES-1 INSULIN DEPENDENT	0	0	1	1	20	24	10	0	0	0	56
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	0	0	4	2	0	0	6
	DIABETES-2 NON INSULIN	0	0	0	0	0	0	1	0	0	0	1
	GLOMERULONEPHRITIS	0	3	14	41	119	123	95	40	11	0	446
	HYPERTENSION	0	0	0	1	2	6	6	14	5	0	34
	MISCELLANEOUS	1	14	25	13	25	17	22	7	2	0	126
	POLYCYSTIC	0	0	1	2	4	25	74	23	8	0	137
	REFLUX	0	1	7	18	46	32	19	8	1	1	133
	UNCERTAIN	0	0	1	6	5	11	7	4	1	0	35
		1	18	49	82	221	239	238	101	28	1	978
MAORI	DIABETES-1 INSULIN DEPENDENT	0	0	0	0	1	1	1	0	0	0	3
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	2	1	6	2	0	0	11
	DIABETES-2 NON INSULIN	0	0	0	0	0	3	8	5	0	0	16
	GLOMERULONEPHRITIS	0	0	4	7	10	8	6	4	1	0	40
	HYPERTENSION	0	0	0	0	0	2	3	0	0	0	5
	MISCELLANEOUS	0	0	1	2	2	3	1	2	0	0	11
	POLYCYSTIC	0	0	0	0	0	4	1	0	0	0	5
	REFLUX	0	1	1	1	2	4	1	2	0	0	12
	UNCERTAIN	0	0	0	1	1	1	2	1	1	0	7
		0	1	6	11	18	27	29	16	2	0	110
PACIFIC PEOPLE	DIABETES-1 INSULIN DEPENDENT	0	0	0	0	1	1	1	0	0	0	3
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	0	0	2	0	0	0	2
	DIABETES-2 NON INSULIN	0	0	0	0	0	2	0	0	0	0	2
	GLOMERULONEPHRITIS	0	1	4	14	9	11	6	3	0	0	48
	HYPERTENSION	0	0	0	0	0	0	2	0	0	0	2
	MISCELLANEOUS	0	2	1	1	0	0	0	0	0	0	4
	POLYCYSTIC	0	0	0	0	1	0	0	3	0	0	4
	REFLUX	0	0	0	0	3	1	0	0	0	0	4
	UNCERTAIN	0	0	0	0	0	5	2	1	0	0	8
		0	3	5	15	14	20	13	7	0	0	77
ASIAN	DIABETES-1 INSULIN DEPENDENT	0	0	0	0	1	0	0	0	0	0	1
	DIABETES-2 INSULIN REQUIRING	0	0	0	0	0	1	1	2	0	0	4
	DIABETES-2 NON INSULIN	0	0	0	0	0	0	1	2	0	0	3
	GLOMERULONEPHRITIS	0	1	1	3	6	12	16	2	0	0	41
	HYPERTENSION	0	0	0	0	1	1	1	2	0	0	5
	MISCELLANEOUS	0	0	2	1	4	5	0	0	0	0	12
	POLYCYSTIC	0	0	0	1	0	0	0	0	0	0	1
	REFLUX	0	0	1	0	1	2	0	0	0	0	4
	UNCERTAIN	0	0	1	1	2	4	2	1	0	0	11
		0	1	5	6	15	25	21	9	0	0	82
OTHER	GLOMERULONEPHRITIS	0	0	0	0	2	1	1	0	0	0	4
	REFLUX	0	0	0	0	0	0	1	0	0	0	1
	UNCERTAIN	0	0	0	0	1	0	0	0	0	0	1
		0	0	0	0	3	1	2	0	0	0	6
		1	23	65	114	271	312	303	133	30	1	1253

**RECIPIENT AGE AND DONOR SOURCE FOR TRANSPLANT OPERATIONS
NEW ZEALAND 2002-2006**

YEAR	DONOR SOURCE	GRAFT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	TOTAL	
2002	DECEASED DONOR	1	0	2	2	6	12	19	13	5	0	59	
		2	0	0	1	1	2	3	1	0	0	8	
		3	0	0	0	0	1	0	1	0	0	2	
			0	2	3	7	15	22	15	5	0	69	
	LIVE DONOR	1	1	4	5	3	7	14	8	2	0	44	
		2	0	0	1	2	0	1	0	0	0	4	
			1	4	6	5	7	15	8	2	0	48	
			1	6	9	12	22	37	23	7	0	117	
	2003	DECEASED DONOR	1	0	1	4	3	15	16	14	1	0	54
			2	0	0	2	4	1	2	0	0	0	9
3			0	0	0	1	0	2	1	0	0	4	
			0	1	6	8	16	20	15	1	0	67	
LIVE DONOR		1	0	6	6	7	9	5	5	2	0	40	
		2	0	0	0	2	1	1	0	0	0	4	
			0	6	6	9	10	6	5	2	0	44	
			0	7	12	17	26	26	20	3	0	111	
2004		DECEASED DONOR	1	0	1	2	4	13	11	14	5	0	50
			2	0	0	1	0	0	4	2	0	0	7
			0	1	3	4	13	15	16	5	0	57	
	LIVE DONOR	1	1	1	6	10	11	8	10	1	0	48	
			1	1	6	10	11	8	10	1	0	48	
			1	2	9	14	24	23	26	6	0	105	
	2005	DECEASED DONOR	1	0	0	5	5	8	8	10	5	1	42
			2	0	0	0	0	2	1	1	0	0	4
			4	0	0	0	0	1	0	0	0	0	1
				0	0	5	5	11	9	11	5	1	47
LIVE DONOR		1	1	3	8	5	5	8	14	1	0	45	
		2	0	0	0	0	1	0	0	0	0	1	
			1	3	8	5	6	8	14	1	0	46	
			1	3	13	10	17	17	25	6	1	93	
2006		DECEASED DONOR	1	0	1	4	4	4	12	8	3	1	37
			2	0	0	0	2	0	0	0	2	0	4
			0	1	4	6	4	12	8	5	1	41	
	LIVE DONOR	1	0	1	3	5	14	8	10	1	1	43	
		2	0	0	0	0	3	1	0	0	0	4	
		3	0	0	0	0	1	1	0	0	0	2	
			0	1	3	5	18	10	10	1	1	49	
			0	2	7	11	22	22	18	6	2	90	

**RACE AND PRIMARY RENAL DISEASE OF NEW TRANSPLANTED PATIENTS
NEW ZEALAND 01-JAN-1994 to 31-DEC-2006**

RACIAL ORIGIN	PRIMARY RENAL DISEASE	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
CAUCASOID	ANALGESIC	1	0	1	0	1	0	0	1	0	0	0	0	0	4
	DIABETES-1 INSULIN	3	4	4	1	4	7	6	4	3	7	4	4	7	58
	DIABETES-2 INSULIN	0	0	2	1	0	2	0	1	0	0	2	0	0	8
	DIABETES-2 NON INSULIN	0	0	2	1	0	0	1	0	0	0	0	0	0	4
	GLOMERULONEPHRITIS	30	28	33	47	34	32	45	36	36	25	36	36	28	446
	HYPERTENSION	3	2	2	3	6	5	1	3	6	2	5	2	4	44
	MISCELLANEOUS	5	10	10	8	8	16	10	9	13	15	10	14	6	134
	POLYCYSTIC	13	11	9	13	8	7	9	10	16	15	9	13	8	141
	REFLUX	7	10	5	14	12	7	7	10	7	8	5	12	7	111
	UNCERTAIN	0	0	1	3	4	2	2	5	2	0	1	2	5	27
			62	65	69	91	77	78	81	79	83	72	72	83	65
MAORI	DIABETES-1 INSULIN	0	2	1	0	3	0	1	0	0	0	0	0	0	7
	DIABETES-2 INSULIN	2	0	1	3	3	3	3	3	0	0	2	0	1	21
	DIABETES-2 NON INSULIN	1	4	1	0	2	2	3	3	3	3	3	1	0	26
	GLOMERULONEPHRITIS	5	4	5	3	7	5	3	7	4	8	4	2	7	64
	HYPERTENSION	0	0	0	1	1	1	0	0	1	2	0	0	0	6
	MISCELLANEOUS	1	2	1	1	1	2	0	0	0	1	2	0	1	12
	POLYCYSTIC	1	0	0	2	0	0	1	0	0	1	1	0	1	7
	REFLUX	2	1	3	1	0	3	1	1	1	1	0	0	0	14
	UNCERTAIN	0	1	0	0	0	1	1	1	1	4	0	0	0	8
			12	14	12	11	17	17	13	15	13	16	12	3	10
PACIFIC PEOPLE	DIABETES-1 INSULIN	1	0	1	1	0	0	0	0	1	0	0	0	0	4
	DIABETES-2 INSULIN	0	0	0	0	0	0	0	1	0	0	1	1	1	4
	DIABETES-2 NON INSULIN	0	0	0	0	0	1	0	0	2	0	0	0	0	3
	GLOMERULONEPHRITIS	2	7	4	2	5	3	3	3	10	9	8	3	3	62
	HYPERTENSION	0	0	0	0	1	1	0	0	0	0	1	0	0	3
	MISCELLANEOUS	1	0	0	0	0	0	0	1	0	3	0	0	1	6
	POLYCYSTIC	0	0	0	1	0	2	0	0	0	1	0	0	0	4
	REFLUX	0	0	1	0	0	0	0	0	0	0	0	0	1	2
	UNCERTAIN	1	1	1	0	1	1	1	1	1	2	1	2	0	13
			5	8	7	4	7	8	4	6	15	14	12	4	7
ASIAN	DIABETES-1 INSULIN	0	0	0	0	1	0	0	0	1	0	0	0	0	2
	DIABETES-2 INSULIN	0	0	0	0	0	0	2	0	0	1	0	0	1	4
	DIABETES-2 NON INSULIN	0	0	0	0	0	0	1	0	2	0	0	0	1	4
	GLOMERULONEPHRITIS	2	4	4	4	1	4	3	3	0	4	4	2	3	38
	HYPERTENSION	0	0	1	1	1	2	0	1	1	0	0	0	0	7
	MISCELLANEOUS	1	0	0	0	1	0	1	4	0	3	1	1	0	12
	POLYCYSTIC	0	0	1	0	0	1	0	0	0	0	0	0	1	3
	REFLUX	1	2	0	0	0	1	0	0	1	0	0	0	0	5
	UNCERTAIN	0	1	1	1	0	1	1	2	0	1	1	0	2	11
		4	7	7	6	4	9	8	10	5	9	6	3	8	86
OTHER	GLOMERULONEPHRITIS	0	0	1	0	1	0	0	0	0	0	2	0	0	4
	REFLUX	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	UNCERTAIN	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		0	0	1	0	1	0	0	0	1	0	3	0	0	6
		83	94	96	112	106	112	106	110	117	111	105	93	90	1335

**CAUSE OF GRAFT LOSS 1996 - 2006
TRANSPLANTED IN NEW ZEALAND**

LOSS	CAUSE OF FAILURE	TOTAL
DEATH		301
FAILED	ACUTE TUBULAR NECROSIS (ATN)	1
	BK VIRUS NEPHROPATHY	1
	CORTICAL NECROSIS	3
	DRUG COMPLICATIONS	4
	EMBOLUS-THROMBO	1
	GN-FOCAL SCLEROSING	13
	GN-IgA POSITIVE	5
	GN-MEMBRANOUS	6
	GN-RAPIDLY PROGRESSIVE	1
	GN-RECURRENCE OTHER	2
	GN-SUBENDOTHELIAL	3
	HAEMOLYTIC URAEMIC SYNDROME	2
	INFECTION	10
	MALIGNANCY INVADING GRAFT	4
	NON COMPLIANCE	20
	OTHER	18
	PRE TX CORTICAL NECROSIS	8
	PRIMARY HAEMORRHAGE	2
	REJECTION I/S REDUCED-INFECTION	2
	REJECTION-ACUTE	16
	REJECTION-CHRONIC ALLOGRAFT NEPHROPATHY	226
	REJECTION-HYPERACUTE	2
	RENAL ARTERY THROMBOSIS	9
	RENAL VEIN THROMBOSIS	13
	SECONDARY HAEMORRHAGE	3
	URETERIC-BLADDER	3

		679

**YEAR OF GRAFT LOSS DUE TO DEATH OR FAILURE
TRANSPLANTED IN NEW ZEALAND 1996 - 2006**

LOSS	CAUSE OF FAILURE	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
DEATH		26	27	25	23	28	25	32	27	28	29	31	301
FAILED	REJECTION-ACUTE	3	1	1	4	0	1	1	1	0	2	2	16
	REJECTION-CHRONIC ALLOGRAFT	12	15	19	24	20	31	22	16	15	24	28	226
	REJECTION-HYPERACUTE	1	0	0	0	0	0	0	0	1	0	0	2
	VASCULAR	4	5	0	6	8	1	1	1	0	4	0	30
	TECHNICAL PROBLEMS	0	2	0	2	0	2	1	2	0	2	3	14
	RECURRENCE PRIMARY DISEASE	2	0	3	4	3	2	1	4	2	3	6	30
	NON COMPLIANCE	1	0	3	0	5	2	3	3	1	1	1	20
	OTHER	6	2	3	1	2	4	3	4	4	8	3	40
		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
		55	52	54	64	66	68	64	58	51	73	74	679

YEAR OF GRAFT LOSS DUE TO DEATH OR FAILURE

AGE RELATED NEW ZEALAND 1996 - 2006

AGE	LOSS	CAUSE OF FAILURE	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL	
00-14	FAILED	REJECTION-CHRONIC ALLOGRAFT	1	1	0	1	1	1	0	0	0	1	0	6	
		RECURRENCE PRIMARY DISEASE	1	0	0	0	0	0	0	0	0	0	0	0	1
		NON COMPLIANCE	0	0	0	0	0	1	0	0	0	0	0	0	1
		OTHER	0	0	0	0	0	1	0	0	0	0	0	0	1
			2	1	0	1	1	3	0	0	0	0	1	0	9
15-34	DEATH FAILED	REJECTION-ACUTE	1	1	0	1	0	0	0	1	1	0	0	5	
		REJECTION-CHRONIC ALLOGRAFT	1	0	0	1	0	0	0	0	0	1	0	3	
		VASCULAR	7	6	10	6	3	11	8	5	4	4	3	67	
		TECHNICAL PROBLEMS	0	2	0	1	2	1	0	0	0	0	0	0	6
		RECURRENCE PRIMARY DISEASE	0	0	1	2	1	0	0	2	2	0	2	10	
		NON COMPLIANCE	1	0	1	0	3	1	2	3	0	0	0	0	11
		OTHER	5	1	1	1	1	1	0	0	0	1	0	0	11
			15	10	13	13	10	14	10	11	7	6	5	114	
		35-54	DEATH FAILED	REJECTION-ACUTE	9	12	2	8	12	6	16	7	8	6	10
REJECTION-CHRONIC ALLOGRAFT	1			0	1	2	0	1	1	0	0	1	2	9	
REJECTION-HYPERACUTE	4			8	8	13	11	13	10	10	9	12	14	112	
VASCULAR	1			0	0	0	0	0	0	0	0	0	0	0	1
TECHNICAL PROBLEMS	4			2	0	2	5	0	0	1	0	2	0	0	16
RECURRENCE PRIMARY DISEASE	0			1	0	0	0	2	1	1	0	0	0	1	6
NON COMPLIANCE	0			0	2	1	1	1	1	0	0	3	3	12	
ACUTE TUBULAR NECROSIS (ATN)	0			0	2	0	2	0	1	0	1	1	1	1	8
OTHER	0			0	0	0	0	0	1	0	0	0	0	0	1
	19	24	17	26	31	24	31	22	20	29	33	276			
55-64	DEATH FAILED	REJECTION-ACUTE	7	9	12	10	11	8	7	11	7	10	4	96	
		REJECTION-CHRONIC ALLOGRAFT	0	1	0	1	0	0	0	1	0	0	0	3	
		REJECTION-HYPERACUTE	0	0	1	3	3	2	3	1	2	3	6	24	
		VASCULAR	0	0	0	0	0	0	0	0	1	0	0	1	
		TECHNICAL PROBLEMS	0	1	0	3	0	0	1	0	0	1	0	6	
		RECURRENCE PRIMARY DISEASE	0	1	0	1	0	0	1	0	2	0	2	1	6
		OTHER	0	0	0	1	1	1	0	2	0	0	1	6	
			1	0	0	0	0	1	0	1	2	3	0	8	
			8	12	13	19	15	12	11	17	12	19	12	150	
65-74	DEATH FAILED	REJECTION-ACUTE	8	5	11	2	3	9	5	5	6	9	14	77	
		REJECTION-CHRONIC ALLOGRAFT	1	0	0	0	0	0	0	0	0	0	0	1	
		VASCULAR	0	0	0	1	2	4	1	0	0	4	4	16	
		TECHNICAL PROBLEMS	0	0	0	0	1	0	0	0	0	0	0	1	
		RECURRENCE PRIMARY DISEASE	0	0	0	0	0	0	0	0	0	0	1	1	
		OTHER	1	0	0	0	0	0	0	0	0	0	0	1	
			0	0	0	0	1	0	2	0	0	0	1	4	
	10	5	11	3	7	13	8	5	6	13	20	101			
75-94	DEATH FAILED	REJECTION-CHRONIC ALLOGRAFT	1	0	0	2	2	2	4	3	6	4	3	27	
		VASCULAR	0	0	0	0	0	0	0	0	0	0	1	1	
			0	0	0	0	0	0	0	0	0	1	0	1	
			1	0	0	2	2	2	4	3	6	5	4	29	
	55	52	54	64	66	68	64	58	51	73	74	679			

DEATH AND MODE OF TREATMENT

NEW ZEALAND 2001 - 2006

YEAR	TREATMENT	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
2001	HOSPITAL PD	0	0	0	0	0	0	1	0	0	0	1
	HOME PD	0	0	1	0	0	2	5	6	0	1	15
	HOSPITAL HD	0	1	0	4	1	16	23	27	25	1	98
	HOME HD	0	0	0	1	3	1	10	4	4	0	23
	SATELLITE HD	0	0	1	0	0	1	3	1	0	0	6
	HOSPITAL CAPD	0	0	0	0	1	0	1	2	0	0	4
	HOME CAPD	0	0	0	3	3	15	40	35	16	3	115
	TRANSPLANT	0	0	0	0	2	3	9	9	2	0	25
		0	1	2	8	10	38	92	84	47	5	287
2002	HOSPITAL PD	1	0	0	0	0	0	0	0	0	0	1
	HOME PD	0	0	0	1	4	3	8	7	2	0	25
	HOSPITAL HD	0	0	0	0	5	14	25	26	12	1	83
	HOME HD	0	0	0	0	3	6	6	2	1	0	18
	SATELLITE HD	0	0	0	0	2	3	1	1	1	0	8
	HOSPITAL CAPD	0	0	0	0	1	1	1	1	1	0	5
	HOME CAPD	0	0	1	2	3	17	18	32	15	4	92
	TRANSPLANT	0	0	0	0	4	12	6	5	4	0	31
		1	0	1	3	22	56	65	74	36	5	263
2003	HOME PD	0	0	0	0	2	5	9	7	4	1	28
	HOSPITAL HD	0	0	0	3	7	11	27	40	16	0	104
	HOME HD	0	0	2	2	3	2	5	1	1	0	16
	SATELLITE HD	0	0	0	0	1	4	3	4	1	0	13
	HOSPITAL CAPD	0	0	0	0	1	1	2	1	0	0	5
	HOME CAPD	0	0	1	2	1	11	23	40	14	6	98
	TRANSPLANT	0	0	0	1	3	4	11	5	3	0	27
			0	0	3	8	18	38	80	98	39	7
2004	HOME PD	0	0	0	0	4	6	8	12	4	0	34
	HOSPITAL HD	0	0	0	2	3	21	29	37	20	0	112
	HOME HD	0	0	0	1	2	3	6	6	1	0	19
	SATELLITE HD	0	0	0	0	0	2	14	6	0	0	22
	HOSPITAL CAPD	0	0	0	1	0	1	0	1	3	0	6
	HOME CAPD	0	0	1	1	2	15	29	35	28	2	113
	TRANSPLANT	0	0	0	1	2	6	7	6	4	1	27
			0	0	1	6	13	54	93	103	60	3
2005	HOSPITAL PD	0	0	0	0	0	1	0	0	0	0	1
	HOME PD	0	0	2	2	3	5	10	16	6	1	45
	HOSPITAL HD	0	0	1	4	9	12	34	32	19	2	113
	HOME HD	0	0	0	0	3	4	4	5	0	0	16
	SATELLITE HD	0	0	0	0	2	2	5	9	3	0	21
	HOSPITAL CAPD	0	0	0	0	1	0	4	1	4	0	10
	HOME CAPD	0	0	0	2	6	11	26	27	19	1	92
	TRANSPLANT	0	0	0	0	1	6	11	10	4	0	32
		0	0	3	8	25	41	94	100	55	4	330
2006	HOME PD	1	0	0	0	2	8	19	17	3	1	51
	HOSPITAL HD	0	0	1	4	4	23	25	40	31	4	132
	HOME HD	0	0	0	2	3	5	8	2	0	0	20
	SATELLITE HD	0	0	0	0	3	4	9	9	1	0	26
	HOME CAPD	0	0	1	4	2	8	22	32	26	6	101
	TRANSPLANT	0	0	0	0	6	4	4	14	3	0	31
		1	0	2	10	20	52	87	114	64	11	361



CAUSE OF DIALYSIS AND TRANSPLANT DEATHS – NEW ZEALAND 2006

HAEMODIALYSIS

CAUSE OF DEATH	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
MYOCARDIAL ISCHAEMIA-PRESUMED	0	0	0	0	2	3	6	7	2	0	20
MYOCARDIAL INFARCTION	0	0	0	1	1	2	3	6	4	1	18
HYPERKALAEMIA	0	0	0	0	1	1	1	0	0	0	3
CARDIAC ARREST	0	0	0	2	2	10	9	4	4	1	32
OTHER CAUSES CARDIAC FAILURE	0	0	0	0	0	0	1	1	0	0	2
PULMONARY EMBOLUS	0	0	0	0	0	0	1	0	0	0	1
CEREBROVASCULAR ACCIDENT	0	0	0	1	0	0	2	3	0	0	6
G.I. HAEMORRHAGE	0	0	0	0	1	0	0	0	0	0	1
OTHER HAEMORRHAGE	0	0	0	0	0	0	2	0	0	0	2
BOWEL INFARCTION	0	0	0	1	0	1	1	2	0	0	5
WITHDRAWAL-PYSCHOSOCIAL	0	0	1	0	0	1	1	5	10	1	19
THERAPY CEASED	0	0	0	0	1	0	1	0	0	0	2
WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	2	4	1	0	7
WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	0	1	0	0	3	1	5
WITHDRAWAL-PERIPHERAL VASCULAR	0	0	0	0	0	1	1	1	0	0	3
WITHDRAWAL-MALIGNANCY	0	0	0	0	0	1	1	4	4	0	10
WITHDRAWAL-ACCESS PROBLEMS	0	0	0	0	0	1	2	0	1	0	4
HEPATIC FAILURE	0	0	0	0	0	0	1	0	0	0	1
CACHEXIA	0	0	0	0	0	0	0	1	0	0	1
MALIGNANCY	0	0	0	0	0	3	2	6	2	0	13
OTHER CAUSES	0	0	0	1	0	0	0	0	0	0	1
CHRONIC RESPIRATORY FAILURE	0	0	0	0	0	1	0	0	0	0	1
SCLEROSING PERITONITIS	0	0	0	0	0	0	0	1	0	0	1
CNS-BACTERIAL	0	0	0	0	0	0	1	0	0	0	1
LUNG-BACTERIAL	0	0	0	0	0	2	0	3	1	0	6
WOUND-BACTERIAL	0	0	0	0	0	1	0	0	0	0	1
SHUNT-BACTERIAL	0	0	0	0	0	0	1	0	0	0	1
PERITONEUM-BACTERIAL	0	0	0	0	0	0	0	2	0	0	2
SEPTICAEMIA-BACTERIAL	0	0	0	0	1	1	2	0	0	0	4
OTHER SITE-BACTERIAL	0	0	0	0	1	2	1	0	0	0	4
OTHER SITE-OTHER	0	0	0	0	0	0	0	1	0	0	1
	0	0	1	6	10	32	42	51	32	4	178

PERITONEAL DIALYSIS

CAUSE OF DEATH	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
MYOCARDIAL ISCHAEMIA-PRESUMED	0	0	0	0	0	2	9	4	8	1	24
MYOCARDIAL INFARCTION	0	0	0	0	0	0	3	3	1	1	8
HYPERTENSIVE CARDIAC FAILURE	0	0	0	0	0	1	0	0	0	0	1
CARDIAC ARREST	1	0	1	0	2	1	7	5	1	0	18
OTHER CAUSES CARDIAC FAILURE	0	0	0	0	0	1	1	0	0	0	2
PULMONARY EMBOLUS	0	0	0	0	0	0	1	0	0	0	1
CEREBROVASCULAR ACCIDENT	0	0	0	0	0	2	1	6	2	0	11
G.I. HAEMORRHAGE	0	0	0	0	0	1	2	0	0	0	3
BOWEL INFARCTION	0	0	0	0	0	0	1	0	0	0	1
WITHDRAWAL-PYSCHOSOCIAL	0	0	0	1	1	0	0	4	6	2	14
THERAPY CEASED	0	0	0	0	0	1	0	0	1	0	2
WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	0	3	0	0	3
WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	1	0	1	3	0	0	5
WITHDRAWAL-PERIPHERAL VASCULAR	0	0	0	0	0	1	3	1	1	0	6
WITHDRAWAL-MALIGNANCY	0	0	0	1	0	0	3	1	1	2	8
WITHDRAWAL-ACCESS PROBLEMS	0	0	0	0	0	0	0	1	0	0	1
CACHEXIA	0	0	0	1	0	0	0	1	0	0	2
UNKNOWN	0	0	0	1	0	0	1	0	0	0	2
MALIGNANCY	0	0	0	0	0	1	2	5	0	0	8
PERFORATION ABDOMINAL VISCUS	0	0	0	0	0	0	0	0	1	0	1
OTHER CAUSES	0	0	0	0	0	0	0	1	0	0	1
CHRONIC RESPIRATORY FAILURE	0	0	0	0	0	0	1	0	0	0	1
LUNG-BACTERIAL	0	0	0	0	0	0	0	0	1	0	1
WOUND-BACTERIAL	0	0	0	0	0	0	1	1	1	0	3
PERITONEUM-BACTERIAL	0	0	0	0	0	4	2	7	2	0	15
PERITONEUM-FUNGAL	0	0	0	0	0	1	1	1	1	1	5
SEPTICAEMIA-BACTERIAL	0	0	0	0	0	0	0	0	1	0	1
SEPTICAEMIA-OTHER	0	0	0	0	0	0	1	0	0	0	1
OTHER SITE-BACTERIAL	0	0	0	0	0	0	0	2	1	0	3
	1	0	1	4	4	16	41	49	29	7	152

TRANSPLANT

CAUSE OF DEATH	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
MYOCARDIAL ISCHAEMIA-PRESUMED	0	0	0	0	0	0	1	1	0	0	2
MYOCARDIAL INFARCTION	0	0	0	0	0	0	0	1	1	0	2
PULMONARY OEDEMA	0	0	0	0	0	0	0	1	0	0	1
CARDIAC ARREST	0	0	0	0	0	1	1	2	1	0	5
ACCIDENTAL	0	0	0	0	0	1	0	0	0	0	1
MALIGNANCY	0	0	0	0	4	2	2	6	1	0	15
CHRONIC RESPIRATORY FAILURE	0	0	0	0	1	0	0	0	0	0	1
CNS-BACTERIAL	0	0	0	0	1	0	0	0	0	0	1
LUNG-BACTERIAL	0	0	0	0	0	0	0	2	0	0	2
SEPTICAEMIA-BACTERIAL	0	0	0	0	0	0	0	1	0	0	1
	0	0	0	0	6	4	4	14	3	0	31

 TOTAL DEATHS IN NEW ZEALAND 1 0 2 10 20 52 87 114 64 11 361

SITE AND TYPE OF INFECTION CAUSING DEATH - NEW ZEALAND 2006

DIALYSIS

SITE	TYPE OF INFECTION	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
311	MILIARY TB	0	0	0	0	0	0	1	0	0	0	1
321	ALPHA HEMOLYTIC STREPTOCOCCUS	0	0	0	0	0	1	0	0	0	0	1
	ASPIRATION PNEUMONIA	0	0	0	0	0	0	0	0	1	0	1
	BACTERIA PRESUMED	0	0	0	0	0	1	0	3	1	0	5
341	HEEL-STAPH AUREUS	0	0	0	0	0	0	0	1	0	0	1
	STAPH	0	0	0	0	0	1	1	0	0	0	2
	STAPH AUREUS	0	0	0	0	0	0	0	0	1	0	1
351	E.COLI-SERRATIA MARCESCENS	0	0	0	0	0	0	1	0	0	0	1
361	ACINETOBACTER	0	0	0	0	0	0	0	1	0	0	1
	BACTERIA PRESUMED	0	0	0	0	0	0	0	1	0	0	1
	E.COLI	0	0	0	0	0	0	1	2	0	0	3
	ENTEROBACTER	0	0	0	0	0	1	0	0	0	0	1
	PROTEUS MIRABILIS	0	0	0	0	0	1	0	0	0	0	1
	PSEUDOMONAS	0	0	0	0	0	0	0	0	1	0	1
	PSEUDOMONAS AERUGINOSA	0	0	0	0	0	0	0	1	1	0	2
	SACCHAROMYCES CEREVISIAE	0	0	0	0	0	0	0	1	0	0	1
	STAPH	0	0	0	0	0	1	0	1	0	0	2
	STAPH AUREUS	0	0	0	0	0	1	1	1	0	0	3
	STREPTOCOCCUS	0	0	0	0	0	0	0	1	0	0	1
363	CANDIDA	0	0	0	0	0	1	0	0	0	0	1
	CANDIDA ALBICANS	0	0	0	0	0	0	0	0	1	1	2
	FUNGUS NOT SPECIFIED	0	0	0	0	0	0	1	0	0	0	1
	YEAST	0	0	0	0	0	0	0	1	0	0	1
371	AEROMONAS HYDROPHILA	0	0	0	0	0	0	1	0	0	0	1
	PSEUDOMONAS AERUGINOSA	0	0	0	0	0	0	1	0	0	0	1
	STAPH	0	0	0	0	1	0	0	0	0	0	1
	STAPH AUREUS	0	0	0	0	0	1	0	0	0	0	1
	STAPH AUREUS-MORGANELLA MORGANII	0	0	0	0	0	0	0	0	1	0	1
375	ORGANISM NOT ISOLATED	0	0	0	0	0	0	1	0	0	0	1
391	(R) FOOT-GANGRENE	0	0	0	0	0	0	0	1	0	0	1
	ENDOCARDITIS-STAPH AUREUS	0	0	0	0	0	0	1	0	0	0	1
	FISTULA-STREPTOCOCCUS PYOGENES	0	0	0	0	0	1	0	0	0	0	1
	LEG-GANGRENE	0	0	0	0	0	1	0	1	0	0	2
	LEG-STAPH AUREUS	0	0	0	0	0	0	0	0	1	0	1
	THIGH ABSCESS-STAPH AUREUS	0	0	0	0	1	0	0	0	0	0	1
395	CELLULITIS-ORGANISM NOT ISOLATED	0	0	0	0	0	0	0	1	0	0	1
		0	0	0	0	2	11	10	17	8	1	49

TRANSPLANT

SITE	TYPE OF INFECTION	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
311	E.COLI	0	0	0	0	1	0	0	0	0	0	1
321	BACTERIA PRESUMED	0	0	0	0	0	0	0	1	0	0	1
	STREPTOCOCCUS	0	0	0	0	0	0	0	1	0	0	1
371	KLEBSIELLA PNEUNONIAE	0	0	0	0	0	0	0	1	0	0	1
		0	0	0	0	1	0	0	3	0	0	4
*****		0	0	0	0	3	11	10	20	8	1	53
TOTAL DEATHS FROM INFECTION		0	0	0	0	3	11	10	20	8	1	53

DIALYSIS AND TRANSPLANT SITES AND TYPES OF INFECTION

311	CNS	-	BACTERIAL
321	LUNG	-	BACTERIAL
322	LUNG	-	VIRAL
323	LUNG	-	FUNGAL
324	LUNG	-	PROTOZOA
341	WOUND	-	BACTERIAL
351	SHUNT	-	BACTERIAL
361	PERITONEUM	-	BACTERIAL
363	PERITONEUM	-	FUNGAL
371	SEPTICAEMIA	-	BACTERIAL
375	SEPTICAEMIA	-	ORGANISM NOT ISOLATED
391	OTHER SITE	-	BACTERIAL
395	OTHER SITE	-	ORGANISM NOT ISOLATED

**CAUSE OF ALL DEATHS BY GENDER AND RACE
NEW ZEALAND 2006**

FEMALE DEATHS

RACIAL ORIGIN	CAUSE	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
CAUCASOID	CARDIAC	0	0	0	1	2	0	3	3	8	3	20
	VASCULAR	0	0	0	1	1	1	3	4	1	0	11
	INFECTION	0	0	0	0	0	1	1	2	1	1	6
	THERAPY CEASED	0	0	0	0	1	0	0	0	0	0	1
	WITHDRAWAL-ACCESS PROBLEMS	0	0	0	0	0	0	1	1	0	0	2
	WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	0	1	0	0	1
	WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	0	1	0	3	1	0	5
	WITHDRAWAL-MALIGNANCY	0	0	0	0	0	0	1	1	2	0	4
	WITHDRAWAL-PERIPHERAL VASC	0	0	0	0	0	0	1	0	0	0	1
	WITHDRAWAL-PYSCHOSOCIAL	0	0	0	0	0	0	0	2	4	1	7
	MALIGNANCY	0	0	0	0	3	0	1	2	0	0	6
	MISCELLANEOUS	0	0	0	0	1	0	1	2	0	0	4
			0	0	0	2	8	3	12	21	17	5
MAORI	CARDIAC	0	0	0	0	0	1	2	7	1	0	11
	VASCULAR	0	0	0	0	0	0	1	1	0	0	2
	INFECTION	0	0	0	0	1	2	4	5	0	0	12
	ACCIDENTAL	0	0	0	0	0	1	0	0	0	0	1
	THERAPY CEASED	0	0	0	0	0	1	0	0	0	0	1
	WITHDRAWAL-ACCESS PROBLEMS	0	0	0	0	0	0	1	0	0	0	1
	WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	0	0	1	0	1
	WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	1	0	0	0	0	0	1
	WITHDRAWAL-MALIGNANCY	0	0	0	0	0	0	1	0	0	0	1
	WITHDRAWAL-PERIPHERAL VASC	0	0	0	0	0	0	1	0	0	0	1
	WITHDRAWAL-PYSCHOSOCIAL	0	0	0	1	1	0	0	3	1	0	6
	MALIGNANCY	0	0	0	0	0	1	0	4	1	0	6
	MISCELLANEOUS	0	0	0	1	0	0	0	1	0	0	2
		0	0	0	2	3	6	10	21	4	0	46
PACIFIC PEOPLE	CARDIAC	0	0	0	1	0	2	4	4	0	0	11
	VASCULAR	0	0	0	1	0	2	1	0	0	0	4
	INFECTION	0	0	0	0	0	2	2	1	1	0	6
	WITHDRAWAL-MALIGNANCY	0	0	0	0	0	0	0	0	1	0	1
	WITHDRAWAL-PYSCHOSOCIAL	0	0	1	0	0	0	0	1	0	0	2
	MISCELLANEOUS	0	0	0	0	0	0	0	1	0	0	1
		0	0	1	2	0	6	7	7	2	0	25
ASIAN	CARDIAC	0	0	0	0	0	0	0	0	1	0	1
	VASCULAR	0	0	0	0	0	0	1	1	0	0	2
	INFECTION	0	0	0	0	0	0	0	1	0	0	1
		0	0	0	0	0	0	1	2	1	0	4
TOTAL FEMALE DEATHS		0	0	1	6	11	15	30	51	24	5	143

**CAUSE OF ALL DEATHS BY GENDER AND RACE
NEW ZEALAND 2006**

MALE DEATHS

RACIAL ORIGIN	CAUSE	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
CAUCASOID	CARDIAC	1	0	1	1	1	7	8	6	8	0	33
	VASCULAR	0	0	0	0	0	1	2	3	1	0	7
	INFECTION	0	0	0	0	0	1	2	3	4	0	10
	WITHDRAWAL-ACCESS PROBLEMS	0	0	0	0	0	0	0	0	1	0	1
	WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	1	2	0	0	3
	WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	0	0	0	0	1	1	2
	WITHDRAWAL-MALIGNANCY	0	0	0	1	0	1	1	3	2	1	9
	WITHDRAWAL-PERIPHERAL VASC	0	0	0	0	0	0	2	1	1	0	4
	WITHDRAWAL-PYSCHOSOCIAL	0	0	0	0	0	1	1	3	8	2	15
	MALIGNANCY	0	0	0	0	1	4	3	8	2	0	18
	MISCELLANEOUS	0	0	0	1	0	0	0	0	0	0	1
			1	0	1	3	2	15	20	29	28	4
MAORI	CARDIAC	0	0	0	0	5	8	18	8	3	0	42
	VASCULAR	0	0	0	0	0	0	2	1	0	0	3
	INFECTION	0	0	0	0	1	4	1	2	1	0	9
	THERAPY CEASED	0	0	0	0	0	0	1	0	1	0	2
	WITHDRAWAL-ACCESS PROBLEMS	0	0	0	0	0	1	0	0	0	0	1
	WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	1	3	0	0	4
	WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	0	0	0	0	1	0	1
	WITHDRAWAL-MALIGNANCY	0	0	0	0	0	0	1	1	0	0	2
	WITHDRAWAL-PERIPHERAL VASC	0	0	0	0	0	2	0	1	0	0	3
	WITHDRAWAL-PYSCHOSOCIAL	0	0	0	0	0	0	0	0	2	0	2
	MALIGNANCY	0	0	0	0	0	1	1	2	0	0	4
	MISCELLANEOUS	0	0	0	1	0	1	1	0	1	0	4
		0	0	0	1	6	17	26	18	9	0	77
PACIFIC PEOPLE	CARDIAC	0	0	0	0	0	3	6	5	1	0	15
	VASCULAR	0	0	0	0	0	0	1	1	0	0	2
	INFECTION	0	0	0	0	0	1	0	4	1	0	6
	WITHDRAWAL-CARDIOVASCULAR	0	0	0	0	0	0	0	1	0	0	1
	WITHDRAWAL-CEREBROVASCULAR	0	0	0	0	0	0	1	0	0	0	1
	WITHDRAWAL-PYSCHOSOCIAL	0	0	0	0	0	0	0	0	1	0	1
	MALIGNANCY	0	0	0	0	0	0	1	1	0	0	2
	MISCELLANEOUS	0	0	0	0	0	0	1	0	0	0	1
			0	0	0	0	0	4	10	12	3	0
ASIAN	CARDIAC	0	0	0	0	0	1	1	2	0	1	5
	INFECTION	0	0	0	0	1	0	0	2	0	0	3
	WITHDRAWAL-MALIGNANCY	0	0	0	0	0	0	0	0	0	1	1
			0	0	0	0	1	1	1	4	0	2
		1	0	1	4	9	37	57	63	40	6	218
TOTAL MALE DEATHS		1	0	2	10	20	52	87	114	64	11	361



CAUSES OF DIALYSIS DEATH BY GENDER AND RACIAL ORIGIN - NEW ZEALAND 01-JAN-1994 - 31-DEC-2006

GENDER	RACIAL ORIGIN	CAUSE OF DEATH	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL	
FEMALE	CAUCASOID	CARDIAC	8	17	8	5	10	8	10	8	23	16	14	14	18	159	
		VASCULAR	4	3	4	7	3	1	1	5	8	9	5	7	11	68	
		INFECTION	2	1	4	8	5	4	8	5	2	4	9	6	5	63	
		SOCIAL	9	5	15	2	9	9	17	9	9	16	12	18	21	151	
		MALIGNANCY	0	1	0	1	2	1	2	1	1	3	2	2	2	18	
		MISCELLANEOUS	4	1	2	3	2	2	3	6	5	3	1	4	3	39	
				27	28	33	26	31	25	41	34	48	51	43	51	60	498
		ABORIGINAL/TSI	CARDIAC	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		MAORI	CARDIAC	16	22	10	13	20	12	24	20	19	23	33	21	9	242
	VASCULAR		1	5	6	1	2	3	2	8	2	5	3	2	2	42	
	INFECTION		6	3	5	7	3	6	7	8	3	2	4	7	12	73	
	SOCIAL		2	4	2	3	1	7	7	7	2	9	13	6	12	75	
	MALIGNANCY		0	0	0	2	2	0	3	3	1	3	2	2	2	6	24
	MISCELLANEOUS		0	2	1	2	4	0	3	1	1	5	6	0	2	27	
				25	36	24	28	32	28	46	47	28	47	61	38	43	483
		PACIFIC PEOPLE	CARDIAC	4	0	6	4	2	5	7	6	8	4	14	9	11	80
	VASCULAR		0	0	0	0	0	2	2	4	0	3	2	3	4	20	
	INFECTION		2	0	3	2	2	2	0	0	4	0	3	2	6	26	
	SOCIAL		2	4	1	2	1	0	1	2	5	8	3	2	3	34	
MALIGNANCY	0		0	1	0	0	0	0	0	0	0	1	0	0	2		
MISCELLANEOUS	0		0	1	1	1	2	2	0	1	3	1	1	1	14		
			8	4	12	9	6	11	12	12	18	18	24	17	25	176	
	ASIAN	CARDIAC	2	1	0	1	0	1	2	2	4	3	1	1	1	19	
VASCULAR		1	0	0	0	0	1	0	0	0	1	0	1	2	6		
INFECTION		0	0	0	1	2	1	1	0	0	1	3	1	1	11		
SOCIAL		0	0	1	0	1	1	1	0	3	1	2	3	0	13		
			3	1	1	2	3	4	4	2	7	6	6	6	4	49	
	OTHER	CARDIAC	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
			63	70	70	65	72	68	103	95	101	122	135	112	132	1208	
MALE	CAUCASOID	CARDIAC	14	26	12	19	28	25	24	30	32	28	42	29	29	338	
		VASCULAR	4	9	2	3	5	3	6	10	6	9	3	8	7	75	
		INFECTION	7	2	5	6	5	8	9	6	7	12	7	7	9	90	
		SOCIAL	7	11	11	13	7	13	19	23	11	24	22	35	34	230	
		MALIGNANCY	3	0	2	0	1	4	6	8	3	6	7	6	7	53	
		MISCELLANEOUS	2	4	1	2	2	3	7	5	7	2	1	3	1	40	
				37	52	33	43	48	56	71	82	66	81	82	88	87	826
		MAORI	CARDIAC	22	15	16	23	31	37	33	29	25	17	38	34	40	360
	VASCULAR		1	2	2	2	3	1	2	4	1	2	1	3	3	27	
	INFECTION		5	8	1	8	2	5	12	8	6	9	10	11	8	93	
	SOCIAL		1	1	2	4	1	5	6	10	4	7	12	10	15	78	
	MALIGNANCY		0	1	1	2	0	0	1	4	2	0	3	5	4	23	
	MISCELLANEOUS		2	0	1	2	0	1	1	1	1	2	2	1	4	18	
				31	27	23	41	37	49	55	56	39	37	66	64	74	599
		PACIFIC PEOPLE	CARDIAC	3	1	5	4	12	7	4	13	13	10	9	10	15	106
	VASCULAR		1	0	0	1	2	0	1	2	1	1	1	2	2	14	
	INFECTION		1	2	1	1	1	1	2	3	2	1	0	7	6	28	
	SOCIAL		0	0	0	0	1	4	2	5	2	4	1	5	3	27	
	MALIGNANCY		0	0	0	0	0	1	0	0	0	0	1	0	2	4	
	MISCELLANEOUS		0	1	0	0	1	0	1	1	1	1	0	1	1	8	
				5	4	6	6	17	13	10	24	19	17	12	25	29	187
		ASIAN	CARDIAC	0	0	1	2	2	0	2	2	4	4	5	2	5	29
	VASCULAR		0	1	0	0	0	2	1	1	0	1	2	0	0	8	
	INFECTION		0	0	0	0	1	3	3	1	0	1	3	4	2	18	
	SOCIAL		0	0	0	0	0	0	0	1	1	0	1	3	1	7	
	MALIGNANCY		0	0	0	0	1	0	0	0	0	1	0	0	0	2	
				0	1	1	2	4	5	6	5	5	7	11	9	8	64
		OTHER	CARDIAC	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	MISCELLANEOUS		0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
			0	0	0	0	0	0	0	0	2	0	0	0	0	2	
			73	84	63	92	106	123	142	167	131	142	171	186	198	1678	
***** TOTAL DIALYSIS DEATHS			136	154	133	157	178	191	245	262	232	264	306	298	330	2886	

**CAUSES OF TRANSPLANT DEATH BY GENDER AND RACIAL ORIGIN
NEW ZEALAND 01-JAN-1994 - 31-DEC-2006**

GENDER	RACIAL ORIGIN	CAUSE OF DEATH	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL	
FEMALE	CAUCASOID	CARDIAC	4	1	2	1	0	0	2	2	0	0	2	4	2	20	
		VASCULAR	0	0	1	0	0	0	1	1	1	3	1	1	0	9	
		INFECTION	0	0	1	1	2	2	1	1	2	0	2	1	1	14	
		SOCIAL	1	0	0	0	0	0	0	1	0	0	0	1	0	3	
		MALIGNANCY	2	0	4	2	3	1	4	3	1	4	2	2	4	32	
	MISCELLANEOUS	1	0	1	1	2	0	1	1	0	1	2	0	1	11		
				8	1	9	5	7	3	9	9	4	8	9	9	8	89
	MAORI	CARDIAC	0	1	0	2	0	0	2	1	1	0	0	0	2	9	
		VASCULAR	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
		INFECTION	0	0	2	0	0	0	1	0	0	0	0	0	0	3	
		SOCIAL	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
		MALIGNANCY	0	0	1	0	0	2	0	0	0	0	0	0	0	3	
				1	1	3	2	0	2	3	1	1	0	0	0	3	17
	PACIFIC PEOPLE	CARDIAC	0	0	0	0	0	0	0	0	0	0	0	1	0	1	
		VASCULAR	0	0	0	0	0	0	1	0	0	1	0	0	0	2	
		SOCIAL	0	0	0	0	0	0	0	0	0	1	0	0	0	1	
		MALIGNANCY	0	0	0	0	0	0	0	0	0	0	1	0	0	1	
				0	0	0	0	0	1	0	0	2	1	1	0	5	
	ASIAN	CARDIAC	0	0	0	0	1	0	0	0	0	0	0	1	0	2	
		VASCULAR	1	0	0	0	0	0	0	0	0	0	0	0	0	1	
INFECTION		0	0	0	0	0	0	0	0	0	0	1	0	0	1		
MISCELLANEOUS		0	0	0	0	0	0	0	1	0	0	0	1	0	2		
			1	0	0	0	1	0	0	1	0	0	1	2	0	6	
			10	2	12	7	8	5	13	11	5	10	11	12	11	117	
MALE	CAUCASOID	CARDIAC	3	2	5	6	5	2	2	4	7	1	1	5	4	47	
		VASCULAR	1	1	1	2	1	0	2	1	2	2	4	0	0	17	
		INFECTION	0	0	4	2	1	1	3	2	2	3	2	1	1	22	
		SOCIAL	0	0	1	0	0	0	0	0	1	2	0	1	0	5	
		MALIGNANCY	1	7	2	4	5	5	4	3	7	4	7	8	11	68	
	MISCELLANEOUS	1	0	1	2	0	1	0	2	3	1	0	2	0	13		
				6	10	14	16	12	9	11	12	22	13	14	17	16	172
	MAORI	CARDIAC	0	1	1	1	2	5	0	1	1	1	0	0	2	15	
		VASCULAR	2	1	0	0	0	0	0	0	0	0	0	0	0	3	
		INFECTION	0	0	0	3	0	0	0	0	1	0	1	0	1	6	
		MALIGNANCY	1	0	0	0	0	0	1	0	0	2	0	1	0	5	
		MISCELLANEOUS	0	0	0	0	0	0	1	1	0	0	0	0	0	2	
				3	2	1	4	2	5	2	2	2	3	1	1	3	31
	PACIFIC PEOPLE	CARDIAC	1	0	1	0	2	0	0	0	1	0	0	1	0	6	
		VASCULAR	0	0	0	0	0	1	0	0	1	0	0	0	0	2	
		INFECTION	0	0	0	0	0	1	0	0	0	0	0	0	0	1	
		MISCELLANEOUS	1	0	0	0	1	0	0	0	0	0	0	0	0	2	
				2	0	1	0	3	2	0	0	2	0	0	1	0	11
	ASIAN	VASCULAR	0	0	0	0	0	1	0	0	0	0	1	0	0	2	
		INFECTION	0	0	0	0	0	1	0	0	0	0	0	1	1	3	
MISCELLANEOUS		0	0	0	0	0	0	0	0	0	1	0	0	0	1		
			0	0	0	0	0	2	0	0	0	1	1	1	1	6	
			11	12	16	20	17	18	13	14	26	17	16	20	20	220	
*****			21	14	28	27	25	23	26	25	31	27	27	32	31	337	
TOTAL TRANSPLANT DEATHS			21	14	28	27	25	23	26	25	31	27	27	32	31	337	



**TREATMENT WITHDRAWAL RELATED TO TREATMENT MODE, DISEASE, GENDER AND AGE
NEW ZEALAND 2004 - 2006**

YEAR	TREATMENT	PRIMARY DISEASE	GENDER	00-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL	
2004	PD	DIABETIC	MALE	0	0	0	0	0	1	0	0	1	
			FEMALE	0	0	0	1	1	1	0	0	3	
	CAPD	DIABETIC	MALE	0	0	0	0	1	1	3	0	5	
			FEMALE	0	0	0	0	1	1	1	0	3	
		NON DIABETIC	MALE	0	1	0	1	2	1	4	0	9	
			FEMALE	0	0	0	1	0	3	2	0	6	
	HAEMODIALYSIS	DIABETIC	MALE	0	0	0	1	3	2	2	0	8	
			FEMALE	0	0	0	2	3	1	1	0	7	
		NON DIABETIC	MALE	0	0	0	0	3	4	6	0	13	
			FEMALE	0	1	1	0	3	3	2	0	10	
					0	2	1	6	17	18	21	0	65
	2005	PD	DIABETIC	MALE	0	0	0	0	0	2	0	0	2
FEMALE				0	0	0	0	0	2	0	0	2	
NON DIABETIC			MALE	0	0	0	0	1	3	1	1	6	
			FEMALE	1	0	0	0	0	0	1	0	2	
CAPD		DIABETIC	MALE	0	1	0	1	0	2	0	0	4	
			FEMALE	0	0	0	2	2	0	0	0	6	
		NON DIABETIC	MALE	0	0	0	0	3	4	4	0	11	
			FEMALE	0	0	0	1	0	1	5	0	7	
HAEMODIALYSIS		DIABETIC	MALE	0	0	0	1	6	1	1	0	9	
			FEMALE	0	0	0	0	0	2	1	0	3	
		NON DIABETIC	MALE	1	0	0	1	4	7	5	2	20	
			FEMALE	0	0	0	0	4	2	3	0	9	
				2	1	0	6	20	28	21	3	81	
2006	PD	DIABETIC	MALE	0	0	0	0	1	1	0	0	2	
			FEMALE	0	0	2	0	0	2	0	0	4	
		NON DIABETIC	MALE	0	0	0	0	1	2	0	1	4	
			FEMALE	0	0	0	0	1	2	0	0	3	
	CAPD	DIABETIC	MALE	0	0	0	1	2	0	3	0	6	
			FEMALE	0	1	0	1	0	2	1	0	5	
		NON DIABETIC	MALE	0	1	0	0	1	1	5	3	11	
			FEMALE	0	0	0	0	1	3	0	0	4	
	HAEMODIALYSIS	DIABETIC	MALE	0	0	0	1	0	3	3	0	7	
			FEMALE	0	0	0	1	2	2	4	0	9	
		NON DIABETIC	MALE	0	0	0	3	4	8	7	1	23	
			FEMALE	1	0	1	0	2	1	5	1	11	
				1	2	3	7	15	27	28	6	89	

**PATIENTS WITH COMORBID CONDITIONS
AT ENTRY TO PROGRAMME**

NEW ZEALAND 01-JAN-2006 - 31-DEC-2006

NUMBER OF COMORBID FACTORS

COMORBID FACTORS	PATIENTS
-----	-----
CORONARY/	14
CORONARY/CVD/	3
CORONARY/CVD/DIABETES/	2
CORONARY/DIABETES/	16
CORONARY/PVD/	1
CORONARY/PVD/CVD/	3
CORONARY/PVD/CVD/DIABETES/	3
CORONARY/PVD/DIABETES/	11
CVD/	3
CVD/DIABETES/	3
DIABETES/	36
LUNG/	2
LUNG/CORONARY/	2
LUNG/CORONARY/PVD/DIABETES/	1
LUNG/CVD/DIABETES/	1
LUNG/DIABETES/	1
LUNG/PVD/DIABETES/	1
PVD/CVD/DIABETES/	2
PVD/DIABETES/	11
SMOKING/	66
SMOKING/CORONARY/	16
SMOKING/CORONARY/CVD/	1
SMOKING/CORONARY/CVD/DIABETES/	3
SMOKING/CORONARY/DIABETES/	19
SMOKING/CORONARY/PVD/	6
SMOKING/CORONARY/PVD/CVD/	4
SMOKING/CORONARY/PVD/CVD/DIABETES/	5
SMOKING/CORONARY/PVD/DIABETES/	15
SMOKING/CVD/	4
SMOKING/CVD/DIABETES/	4
SMOKING/DIABETES/	38
SMOKING/LUNG/	13
SMOKING/LUNG/CORONARY/	9
SMOKING/LUNG/CORONARY/CVD/	2
SMOKING/LUNG/CORONARY/CVD/DIABETES/	2
SMOKING/LUNG/CORONARY/DIABETES/	14
SMOKING/LUNG/CORONARY/PVD/	6
SMOKING/LUNG/CORONARY/PVD/CVD/	3
SMOKING/LUNG/CORONARY/PVD/CVD/DIABETES/	6
SMOKING/LUNG/CORONARY/PVD/DIABETES/	8
SMOKING/LUNG/CVD/	2
SMOKING/LUNG/CVD/DIABETES/	1
SMOKING/LUNG/DIABETES/	9
SMOKING/LUNG/PVD/CVD/	1
SMOKING/PVD/	2
SMOKING/PVD/CVD/	2
SMOKING/PVD/CVD/DIABETES/	2
SMOKING/PVD/DIABETES/	12
-----	93
	484



**COMORBID CONDITIONS AT ENTRY TO PROGRAMME
NEW ZEALAND 01-JAN-2006 to 31-DEC-2006**

COMORBID CONDITIONS		00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
SMOKING	CURRENT	0	0	7	6	12	25	17	6	2	0	75
	FORMER	0	0	3	6	16	34	56	55	27	3	200
	NEVER	3	1	13	16	13	43	50	43	24	3	209
		3	1	23	28	41	102	123	104	53	6	484
LUNG DISEASE	NO SUSPECTED	3	1	23	25	35	86	97	84	41	5	400
	YES	0	0	0	0	3	5	7	4	2	0	21
		0	0	0	3	3	11	19	16	10	1	63
	3	1	23	28	41	102	123	104	53	6	484	
CORONARY ARTERY	NO SUSPECTED	3	1	23	26	33	68	78	54	21	2	309
	YES	0	0	0	0	2	17	13	18	5	0	55
		0	0	0	2	6	17	32	32	27	4	120
	3	1	23	28	41	102	123	104	53	6	484	
PERIPHERAL VASCULAR	NO SUSPECTED	3	1	23	28	31	80	93	76	39	5	379
	YES	0	0	0	0	2	7	9	9	2	1	30
		0	0	0	0	8	15	21	19	12	0	75
	3	1	23	28	41	102	123	104	53	6	484	
CEREBROVASCULAR	NO SUSPECTED	3	1	23	28	36	95	103	85	44	4	422
	YES	0	0	0	0	2	2	4	3	2	1	14
		0	0	0	0	3	5	16	16	7	1	48
	3	1	23	28	41	102	123	104	53	6	484	
DIABETES	NO	3	1	23	21	20	43	47	59	35	6	258
	TYPE 1-INS DEPENDENT	0	0	0	3	4	5	0	0	0	0	12
	TYPE 2-INS REQUIRING	0	0	0	3	10	32	42	22	7	0	116
	TYPE 2-NON INSULIN	0	0	0	1	7	22	34	23	11	0	98
		3	1	23	28	41	102	123	104	53	6	484

**RACE AND AGE OF NEW COMORBID DIABETIC / NON DIABETIC PATIENTS
NEW ZEALAND 2006**

RACIAL ORIGIN	DIABETIC/NON DIABETIC	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	TOTAL
CAUCASOID	TYPE 1-INSULIN DEPENDENT	0	0	0	3	4	5	0	0	0	0	12
	TYPE 2-INSULIN REQUIRING	0	0	0	1	2	1	5	6	3	0	18
	TYPE 2-NON INSULIN	0	0	0	0	2	4	3	9	0	0	18
	NON DIABETIC	2	0	13	8	7	24	31	45	31	6	167
		2	0	13	12	13	32	40	54	43	6	215
MAORI	TYPE 2-INSULIN REQUIRING	0	0	0	1	5	19	20	12	1	0	58
	TYPE 2-NON INSULIN	0	0	0	1	6	15	18	12	1	0	53
	NON DIABETIC	1	0	6	9	6	12	10	6	2	0	52
	1	0	6	11	17	46	48	30	4	0	163	
PACIFIC PEOPLE	TYPE 2-INSULIN REQUIRING	0	0	0	1	2	9	13	3	1	0	29
	TYPE 2-NON INSULIN	0	0	0	0	1	5	10	6	0	0	22
	NON DIABETIC	0	1	1	2	4	5	3	3	1	0	20
	0	1	1	3	7	19	26	12	2	0	71	
ASIAN	TYPE 2-INSULIN REQUIRING	0	0	0	0	1	3	3	1	2	0	10
	TYPE 2-NON INSULIN	0	0	0	0	0	0	2	2	1	0	5
	NON DIABETIC	0	0	2	2	3	2	3	4	1	0	17
	0	0	2	2	4	5	8	7	4	0	32	
OTHER	TYPE 2-INSULIN REQUIRING	0	0	0	0	0	0	1	0	0	0	1
	NON DIABETIC	0	0	1	0	0	0	0	1	0	0	2
		0	0	1	0	0	0	1	1	0	0	3
	3	1	23	28	41	102	123	104	53	6	484	

RACE AND COMORBID DIABETIC / NON DIABETIC PATIENTS
NEW ZEALAND 1995 - 2006

RACIAL ORIGIN	DIABETIC/NON DIABETIC	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
CAUCASOID	TYPE 1-INSULIN DEPENDENT	15	4	12	13	14	14	13	14	9	9	12	12	141
	TYPE 2-INSULIN REQUIRING	9	11	8	12	11	11	18	25	20	18	25	18	186
	TYPE 2-NON INSULIN	5	8	7	14	10	16	12	20	20	21	17	18	168
	NON DIABETIC	116	121	138	130	152	159	176	166	164	172	165	167	1826
		145	144	165	169	187	200	219	225	213	220	219	215	2321
ABORIGINAL/TSI	TYPE 2-INSULIN REQUIRING	0	0	0	0	0	0	0	1	0	0	0	0	1
		0	0	0	0	0	0	0	1	0	0	0	0	1
MAORI	TYPE 1-INSULIN DEPENDENT	4	2	4	4	3	1	2	3	2	3	1	0	29
	TYPE 2-INSULIN REQUIRING	20	20	32	32	28	39	34	41	50	40	56	58	450
	TYPE 2-NON INSULIN	42	43	47	57	45	46	60	64	45	54	43	53	599
	NON DIABETIC	27	31	26	37	34	42	53	41	51	44	37	52	475
		93	96	109	130	110	128	149	149	148	141	137	163	1553
PACIFIC PEOPLE	TYPE 1-INSULIN DEPENDENT	0	0	1	2	0	1	1	1	0	2	1	0	9
	TYPE 2-INSULIN REQUIRING	2	3	6	11	11	12	17	16	30	26	21	29	184
	TYPE 2-NON INSULIN	15	11	11	24	28	24	28	26	24	22	28	22	263
	NON DIABETIC	21	17	13	11	15	35	22	15	26	16	23	20	234
		38	31	31	48	54	72	68	58	80	66	73	71	690
ASIAN	TYPE 1-INSULIN DEPENDENT	0	0	0	2	1	0	0	0	0	0	1	0	4
	TYPE 2-INSULIN REQUIRING	0	3	2	6	4	5	5	14	5	9	6	10	69
	TYPE 2-NON INSULIN	2	4	5	4	5	6	4	9	6	6	4	5	60
	NON DIABETIC	8	10	8	9	12	9	19	10	10	14	17	17	143
		10	17	15	21	22	20	28	33	21	29	28	32	276
OTHER	TYPE 2-INSULIN REQUIRING	0	0	0	0	1	0	0	0	0	0	0	1	2
	NON DIABETIC	0	1	0	1	0	1	2	0	1	1	0	2	9
	NON DIABETIC	1	0	0	0	0	0	0	0	0	0	0	0	1
		1	1	0	1	1	1	2	0	1	1	0	3	12
		287	289	320	369	374	421	466	466	463	457	457	484	4853

COMORBID CONDITIONS AT ENTRY TO PROGRAMME

NEW ZEALAND 01-JAN-2002 to 31-DEC-2006

NON DIABETIC PRIMARY RENAL DISEASE PATIENTS

COMORBID CONDITIONS		00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
SMOKING	CURRENT	0	1	15	24	35	43	49	31	5	1	204
	FORMER	0	0	13	19	44	64	125	157	94	10	526
	NEVER	5	28	55	48	64	106	109	122	76	7	620
		5	29	83	91	143	213	283	310	175	18	1350
LUNG DISEASE	NO SUSPECTED	5	29	81	82	132	189	230	253	144	14	1159
	YES	0	0	0	1	3	4	9	11	3	1	32
		0	0	2	8	8	20	44	46	28	3	159
		5	29	83	91	143	213	283	310	175	18	1350
CORONARY ARTERY	NO SUSPECTED	5	29	83	87	134	185	198	175	88	10	994
	YES	0	0	0	1	2	9	24	38	12	1	87
		0	0	0	3	7	19	61	97	75	7	269
		5	29	83	91	143	213	283	310	175	18	1350
PERIPHERAL VASC	NO SUSPECTED	5	29	83	90	138	202	247	240	133	13	1180
	YES	0	0	0	1	2	3	11	16	9	1	43
		0	0	0	0	3	8	25	54	33	4	127
		5	29	83	91	143	213	283	310	175	18	1350
CEREBROVASCULAR	NO SUSPECTED	5	29	83	90	139	197	250	252	135	14	1194
	YES	0	0	0	0	2	2	7	16	8	2	37
		0	0	0	1	2	14	26	42	32	2	119
		5	29	83	91	143	213	283	310	175	18	1350
DIABETES	NO	5	29	81	88	137	200	254	272	148	17	1231
	TYPE 1-INS DEPENDENT	0	0	2	0	1	0	0	0	0	0	3
	TYPE 2-INS REQUIRING	0	0	0	1	2	1	10	13	4	0	31
	TYPE 2-NON INSULIN	0	0	0	2	3	12	19	25	23	1	85
		5	29	83	91	143	213	283	310	175	18	1350

COMORBID CONDITIONS AT ENTRY TO PROGRAMME
NEW ZEALAND 01-JAN-2002 to 31-DEC-2006
DIABETIC PRIMARY RENAL DISEASE PATIENTS

COMORBID CONDITIONS		00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
SMOKING	NEVER	0	0	3	12	24	84	140	78	21	2	364
	FORMER	0	0	0	8	25	104	155	123	19	0	434
	CURRENT	0	0	0	5	33	66	63	10	2	0	179
		0	0	3	25	82	254	358	211	42	2	977
LUNG DISEASE	NO	0	0	3	25	71	212	286	168	30	2	797
	YES	0	0	0	0	6	31	47	37	8	0	129
	SUSPECTED	0	0	0	0	5	11	25	6	4	0	51
		0	0	3	25	82	254	358	211	42	2	977
CORONARY ARTERY	NO	0	0	3	19	64	142	172	89	16	1	506
	YES	0	0	0	3	9	69	136	88	21	0	326
	SUSPECTED	0	0	0	3	9	43	50	34	5	1	145
		0	0	3	25	82	254	358	211	42	2	977
PERIPHERAL VASC	NO	0	0	3	18	55	175	239	134	28	0	652
	YES	0	0	0	4	22	59	87	62	10	1	245
	SUSPECTED	0	0	0	3	5	20	32	15	4	1	80
		0	0	3	25	82	254	358	211	42	2	977
CEREBROVASCULAR	NO	0	0	3	24	77	223	303	168	29	2	829
	YES	0	0	0	1	5	26	46	38	12	0	128
	SUSPECTED	0	0	0	0	0	5	9	5	1	0	20
		0	0	3	25	82	254	358	211	42	2	977
DIABETES	TYPE 2-NON INSULIN	0	0	0	2	22	99	164	111	24	0	422
	TYPE 1-INS DEPENDENT	0	0	3	19	19	18	8	0	0	0	67
	TYPE 2-INS REQUIRING	0	0	0	4	41	137	186	100	18	2	488
		0	0	3	25	82	254	358	211	42	2	977



COMORBID CONDITIONS AT ENTRY TO PROGRAMME

NEW ZEALAND 01-JAN-1995 to 31-DEC-2006

ALL PATIENTS

COMORBID CONDITIONS		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SMOKING	CURRENT	43	45	45	52	61	71	86	85	67	80	76	75	786
	FORMER	119	115	128	172	138	159	179	191	175	208	186	200	1970
	NEVER	125	129	146	145	173	191	200	190	221	169	195	209	2093
	NOT KNOWN	0	0	1	0	2	0	1	0	0	0	0	0	4
		287	289	320	369	374	421	466	466	463	457	457	484	4853
LUNG DISEASE	NO SUSPECTED	251	255	274	318	315	344	405	390	405	391	370	400	4118
	YES	8	13	16	18	17	27	16	18	8	11	25	21	198
		28	21	30	33	42	50	45	58	50	55	62	63	537
		287	289	320	369	374	421	466	466	463	457	457	484	4853
CORONARY ARTERY	NO SUSPECTED	172	220	214	222	234	266	288	293	312	300	286	309	3116
	YES	39	31	37	64	47	47	58	51	47	28	51	55	555
		76	38	69	83	93	108	120	122	104	129	120	120	1182
		287	289	320	369	374	421	466	466	463	457	457	484	4853
PERIPHERAL VASC	NO SUSPECTED	222	224	227	248	269	309	346	347	380	367	359	379	3677
	YES	23	14	23	39	34	26	35	28	19	18	28	30	317
		42	51	70	82	71	86	85	91	64	72	70	75	859
		287	289	320	369	374	421	466	466	463	457	457	484	4853
CEREBROVASCULAR	NO SUSPECTED	260	262	280	322	320	356	392	405	399	398	399	422	4215
	YES	9	9	11	15	16	22	17	11	12	8	12	14	156
		18	18	29	32	38	43	57	50	52	51	46	48	482
		287	289	320	369	374	421	466	466	463	457	457	484	4853
DIABETES	NO	173	180	185	188	213	246	272	232	252	247	242	258	2688
	TYPE 1-INS DEPENDENT	19	6	17	21	18	16	16	18	11	14	15	12	183
	TYPE 2-INS REQUIRING	31	37	48	61	55	67	74	97	105	93	108	116	892
	TYPE 2-NON INSULIN	64	66	70	99	88	92	104	119	95	103	92	98	1090
		287	289	320	369	374	421	466	466	463	457	457	484	4853

COMORBID CONDITIONS AT ENTRY TO PROGRAMME
NEW ZEALAND 01-JAN-1995 to 31-DEC-2006
CAUCASOID PATIENTS

COMORBID CONDITIONS		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SMOKING	CURRENT	16	16	22	25	21	29	25	35	16	30	28	21	284
	FORMER	58	54	59	74	69	73	92	90	86	100	80	85	920
	NEVER	71	74	83	70	97	98	101	100	111	90	111	109	1115
	NOT KNOWN	0	0	1	0	0	0	1	0	0	0	0	0	2
		145	144	165	169	187	200	219	225	213	220	219	215	2321
LUNG DISEASE	NO SUSPECTED	130	132	144	148	161	169	198	198	195	190	183	181	2029
	YES	3	5	8	7	5	11	6	6	3	5	9	8	76
		12	7	13	14	21	20	15	21	15	25	27	26	216
		145	144	165	169	187	200	219	225	213	220	219	215	2321
CORONARY ARTERY	NO SUSPECTED	87	116	112	104	127	130	137	154	144	154	144	134	1543
	YES	19	10	16	22	17	10	20	15	18	13	23	19	202
		39	18	37	43	43	60	62	56	51	53	52	62	576
		145	144	165	169	187	200	219	225	213	220	219	215	2321
PERIPHERAL VASC	NO SUSPECTED	116	120	126	122	143	153	165	176	184	180	168	172	1825
	YES	12	5	10	15	11	9	16	10	7	5	6	12	118
		17	19	29	32	33	38	38	39	22	35	45	31	378
		145	144	165	169	187	200	219	225	213	220	219	215	2321
CEREBROVASCULAR	NO SUSPECTED	129	130	143	147	152	169	179	198	176	186	187	180	1976
	YES	6	2	6	4	10	10	9	9	9	6	8	11	90
		10	12	16	18	25	21	31	18	28	28	24	24	255
		145	144	165	169	187	200	219	225	213	220	219	215	2321
DIABETES	NO	116	121	138	130	152	159	176	166	164	172	165	167	1826
	TYPE 1-INS DEPENDENT	15	4	12	13	14	14	13	14	9	9	12	12	141
	TYPE 2-INS REQUIRING	9	11	8	12	11	11	18	25	20	18	25	18	186
	TYPE 2-NON INSULIN	5	8	7	14	10	16	12	20	20	21	17	18	168
		145	144	165	169	187	200	219	225	213	220	219	215	2321



COMORBID CONDITIONS AT ENTRY TO PROGRAMME

NEW ZEALAND 01-JAN-1995 to 31-DEC-2006

MAORI PATIENTS

COMORBID CONDITIONS		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SMOKING	CURRENT	19	24	17	25	31	32	52	39	40	34	34	46	393
	FORMER	51	45	59	75	50	62	61	68	69	84	68	81	773
	NEVER	23	27	33	30	27	34	36	42	39	23	35	36	385
	NOT KNOWN	0	0	0	0	2	0	0	0	0	0	0	0	2
		93	96	109	130	110	128	149	149	148	141	137	163	1553
LUNG DISEASE	NO SUSPECTED	75	79	84	107	86	91	115	112	120	113	99	120	1201
	YES	4	7	8	9	6	12	10	7	3	3	13	10	92
		14	10	17	14	18	25	24	30	25	25	25	33	260
		93	96	109	130	110	128	149	149	148	141	137	163	1553
CORONARY ARTERY	NO SUSPECTED	50	66	71	77	63	78	81	86	98	84	71	97	922
	YES	15	13	15	27	19	22	25	27	18	12	19	26	238
		28	17	23	26	28	28	43	36	32	45	47	40	393
		93	96	109	130	110	128	149	149	148	141	137	163	1553
PERIPHERAL VASC	NO SUSPECTED	64	67	67	85	70	89	106	104	118	108	105	122	1105
	YES	8	7	9	16	13	8	13	12	3	8	16	12	125
		21	22	33	29	27	31	30	33	27	25	16	29	323
		93	96	109	130	110	128	149	149	148	141	137	163	1553
CEREBROVASCULAR	NO SUSPECTED	84	85	94	115	102	111	132	127	134	128	128	146	1386
	YES	3	6	4	5	2	4	3	1	1	0	1	3	33
		6	5	11	10	6	13	14	21	13	13	8	14	134
		93	96	109	130	110	128	149	149	148	141	137	163	1553
DIABETES	NO	27	31	26	37	34	42	53	41	51	44	37	52	475
	TYPE 1-INS DEPENDENT	4	2	4	4	3	1	2	3	2	3	1	0	29
	TYPE 2-INS REQUIRING	20	20	32	32	28	39	34	41	50	40	56	58	450
	TYPE 2-NON INSULIN	42	43	47	57	45	46	60	64	45	54	43	53	599
		93	96	109	130	110	128	149	149	148	141	137	163	1553

COMORBID CONDITIONS AT ENTRY TO PROGRAMME
NEW ZEALAND 01-JAN-1995 to 31-DEC-2006
PACIFIC PEOPLE PATIENTS

COMORBID CONDITIONS		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SMOKING	CURRENT	6	4	5	1	9	9	7	6	9	10	12	6	84
	FORMER	10	11	8	17	14	22	18	24	14	20	33	25	216
	NEVER	22	16	18	30	31	41	43	28	57	36	28	40	390
		38	31	31	48	54	72	68	58	80	66	73	71	690
LUNG DISEASE	NO SUSPECTED	35	27	31	43	45	65	62	48	70	60	62	66	614
	YES	1	0	0	2	6	3	0	4	2	2	1	2	23
		2	4	0	3	3	4	6	6	8	4	10	3	53
		38	31	31	48	54	72	68	58	80	66	73	71	690
CORONARY ARTERY	NO SUSPECTED	24	23	23	28	31	46	47	35	53	46	55	49	460
	YES	5	6	4	12	7	13	12	6	7	2	3	7	84
		9	2	4	8	16	13	9	17	20	18	15	15	146
		38	31	31	48	54	72	68	58	80	66	73	71	690
PERIPHERAL VASC	NO SUSPECTED	31	22	23	25	39	55	53	43	60	53	63	54	521
	YES	3	2	3	6	7	6	4	3	7	4	3	3	51
		4	7	5	17	8	11	11	12	13	9	7	14	118
		38	31	31	48	54	72	68	58	80	66	73	71	690
CEREBROVASCULAR	NO SUSPECTED	37	30	30	40	45	61	58	50	70	59	62	64	606
	YES	0	0	1	5	2	6	3	1	1	0	0	0	19
		1	1	0	3	7	5	7	7	9	7	11	7	65
		38	31	31	48	54	72	68	58	80	66	73	71	690
DIABETES	NO	21	17	13	11	15	35	22	15	26	16	23	20	234
	TYPE 1-INS DEPENDENT	0	0	1	2	0	1	1	1	0	2	1	0	9
	TYPE 2-INS REQUIRING	2	3	6	11	11	12	17	16	30	26	21	29	184
	TYPE 2-NON INSULIN	15	11	11	24	28	24	28	26	24	22	28	22	263
		38	31	31	48	54	72	68	58	80	66	73	71	690



COMORBID CONDITIONS AT ENTRY TO PROGRAMME

HAEMODIALYSIS AS FIRST TREATMENT

NEW ZEALAND 01-JAN-2006 to 31-DEC-2006

COMORBID CONDITIONS		00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
SMOKING	CURRENT	0	0	4	6	11	22	11	5	2	0	61
	FORMER	0	0	2	5	9	25	34	36	15	2	128
	NEVER	0	0	8	12	8	23	30	28	11	2	122
		0	0	14	23	28	70	75	69	28	4	311
LUNG DISEASE	NO SUSPECTED	0	0	14	20	23	61	57	52	21	3	251
	YES	0	0	0	0	2	3	4	2	1	0	12
		0	0	0	3	3	6	14	15	6	1	48
		0	0	14	23	28	70	75	69	28	4	311
CORONARY ARTERY	NO SUSPECTED	0	0	14	21	22	45	42	36	10	1	191
	YES	0	0	0	0	2	13	10	12	4	0	41
		0	0	0	2	4	12	23	21	14	3	79
		0	0	14	23	28	70	75	69	28	4	311
PERIPHERAL VASCULAR	NO SUSPECTED	0	0	14	23	20	55	57	52	18	3	242
	YES	0	0	0	0	1	6	5	6	1	1	20
		0	0	0	0	7	9	13	11	9	0	49
		0	0	14	23	28	70	75	69	28	4	311
CEREBROVASCULAR	NO SUSPECTED	0	0	14	23	25	63	66	57	23	2	273
	YES	0	0	0	0	0	2	1	2	0	1	6
		0	0	0	0	3	5	8	10	5	1	32
		0	0	14	23	28	70	75	69	28	4	311
DIABETES	NO	0	0	14	17	11	28	20	39	18	4	151
	TYPE 1-INS DEPENDENT	0	0	0	2	2	3	0	0	0	0	7
	TYPE 2-INS REQUIRING	0	0	0	3	10	21	30	12	5	0	81
	TYPE 2-NON INSULIN	0	0	0	1	5	18	25	18	5	0	72
		0	0	14	23	28	70	75	69	28	4	311

COMORBID CONDITIONS AT ENTRY TO PROGRAMME
PERITONEAL DIALYSIS AS FIRST TREATMENT
NEW ZEALAND 01-JAN-2006 to 31-DEC-2006

COMORBID CONDITIONS		00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85-on	TOTAL
SMOKING	CURRENT	0	0	3	0	1	3	6	1	0	0	14
	FORMER	0	0	1	1	7	8	20	19	12	1	69
	NEVER	3	1	3	3	3	19	17	14	13	1	77
		3	1	7	4	11	30	43	34	25	2	160
LUNG DISEASE	NO	3	1	7	4	10	23	35	31	20	2	136
	SUSPECTED	0	0	0	0	1	2	3	2	1	0	9
	YES	0	0	0	0	0	5	5	1	4	0	15
		3	1	7	4	11	30	43	34	25	2	160
CORONARY ARTERY	NO	3	1	7	4	9	21	31	17	11	1	105
	SUSPECTED	0	0	0	0	0	4	3	6	1	0	14
	YES	0	0	0	0	2	5	9	11	13	1	41
		3	1	7	4	11	30	43	34	25	2	160
PERIPHERAL VASCULAR	NO	3	1	7	4	9	23	31	23	21	2	124
	SUSPECTED	0	0	0	0	1	1	4	3	1	0	10
	YES	0	0	0	0	1	6	8	8	3	0	26
		3	1	7	4	11	30	43	34	25	2	160
CEREBROVASCULAR	NO	3	1	7	4	9	30	32	27	21	2	136
	SUSPECTED	0	0	0	0	2	0	3	1	2	0	8
	YES	0	0	0	0	0	0	8	6	2	0	16
		3	1	7	4	11	30	43	34	25	2	160
DIABETES	NO	3	1	7	4	7	13	23	19	17	2	96
	TYPE 1-INS DEPENDENT	0	0	0	0	2	2	0	0	0	0	4
	TYPE 2-INS REQUIRING	0	0	0	0	0	11	12	10	2	0	35
	TYPE 2-NON INSULIN	0	0	0	0	2	4	8	5	6	0	25
		3	1	7	4	11	30	43	34	25	2	160



PATIENTS WITH CURRENTLY FUNCTIONING TRANSPLANT AT 31-DEC-2006
TRANSPLANT FUNCTIONING FOR >21 YEARS

TRANSPLANTING HOSPITAL	GENDER	AGE TX	CURRENT AGE	TX NO	DONOR	DONOR AGE	DATE FIRST TRANSPLANT	YRS	MTHS
AUCKLAND-NEW ZEALAND	FEMALE	48	86	1	DECEASED	24	29-NOV-69	37	1
WELLINGTON-NEW ZEALAND	FEMALE	25	61	1	DECEASED	40	20-JUL-70	36	5
AUCKLAND-NEW ZEALAND	FEMALE	16	50	1	DECEASED	8	30-MAR-72	34	9
AUCKLAND-NEW ZEALAND	MALE	37	71	1	LIVE DONOR	37	31-MAY-72	34	7
CHRISTCHURCH-NEW ZEALAND	MALE	35	69	1	DECEASED	23	25-SEP-72	34	3
CHRISTCHURCH-NEW ZEALAND	FEMALE	31	65	1	DECEASED	23	25-SEP-72	34	3
AUCKLAND-NEW ZEALAND	MALE	23	57	2	DECEASED	19	13-FEB-73	33	10
CHRISTCHURCH-NEW ZEALAND	MALE	30	63	1	DECEASED	27	02-MAY-74	32	7
AUCKLAND-NEW ZEALAND	FEMALE	38	70	1	DECEASED	16	23-NOV-74	32	1
CHRISTCHURCH-NEW ZEALAND	FEMALE	23	55	1	DECEASED	45	18-APR-75	31	8
WELLINGTON-NEW ZEALAND	MALE	40	71	1	DECEASED	19	07-MAY-75	31	7
WELLINGTON-NEW ZEALAND	MALE	33	64	1	DECEASED	49	03-SEP-75	31	3
AUCKLAND-NEW ZEALAND	MALE	24	54	2	DECEASED	30	13-FEB-76	30	10
CHRISTCHURCH-NEW ZEALAND	FEMALE	14	45	1	LIVE DONOR	48	09-MAR-76	30	9
AUCKLAND-NEW ZEALAND	MALE	21	50	1	DECEASED	20	10-MAY-77	29	7
CHRISTCHURCH-NEW ZEALAND	FEMALE	28	57	2	DECEASED	26	09-JUN-77	29	6
AUCKLAND-NEW ZEALAND	MALE	19	49	1	DECEASED	23	03-AUG-77	29	4
WAIKATO-NEW ZEALAND	FEMALE	20	49	1	LIVE DONOR	52	17-NOV-77	29	1
CHRISTCHURCH-NEW ZEALAND	MALE	20	49	1	DECEASED	16	12-JUL-78	28	5
CHRISTCHURCH-NEW ZEALAND	MALE	26	54	1	DECEASED	11	24-NOV-78	28	1
AUCKLAND-NEW ZEALAND	MALE	34	62	1	DECEASED	20	01-FEB-79	27	10
WELLINGTON-NEW ZEALAND	FEMALE	18	45	1	LIVE DONOR	51	13-FEB-79	27	10
WELLINGTON-NEW ZEALAND	MALE	15	43	1	DECEASED	24	15-MAY-79	27	7
WELLINGTON-NEW ZEALAND	MALE	28	55	1	DECEASED	15	13-JUN-79	27	6
CHRISTCHURCH-NEW ZEALAND	FEMALE	21	49	1	DECEASED	19	25-AUG-79	27	4
CHRISTCHURCH-NEW ZEALAND	FEMALE	22	49	1	DECEASED	13	02-OCT-79	27	2
AUCKLAND-NEW ZEALAND	MALE	27	54	1	LIVE DONOR	51	12-DEC-79	27	0
CHRISTCHURCH-NEW ZEALAND	MALE	27	54	1	DECEASED	8	06-MAR-80	26	9
WELLINGTON-NEW ZEALAND	MALE	23	50	1	DECEASED	16	28-MAY-80	26	7
WAIKATO-NEW ZEALAND	FEMALE	28	55	1	DECEASED	18	05-AUG-80	26	4
CHRISTCHURCH-NEW ZEALAND	FEMALE	52	78	1	DECEASED	3	27-SEP-80	26	3
AUCKLAND-NEW ZEALAND	MALE	17	43	2	LIVE DONOR	28	29-OCT-80	26	2
AUCKLAND-NEW ZEALAND	MALE	32	58	2	DECEASED	24	04-MAR-81	25	9
WELLINGTON-NEW ZEALAND	MALE	38	63	1	DECEASED	13	06-MAR-81	25	9
CHRISTCHURCH-NEW ZEALAND	FEMALE	25	50	1	DECEASED	35	23-MAR-81	25	9
WELLINGTON-NEW ZEALAND	FEMALE	29	55	1	DECEASED	35	23-MAR-81	25	9
CHRISTCHURCH-NEW ZEALAND	MALE	29	55	1	DECEASED	18	03-APR-81	25	8
AUCKLAND-NEW ZEALAND	FEMALE	18	44	2	DECEASED	16	27-APR-81	25	8
CHRISTCHURCH-NEW ZEALAND	FEMALE	30	56	1	DECEASED	25	12-JUL-81	25	5
WELLINGTON-NEW ZEALAND	MALE	39	64	1	DECEASED	17	30-OCT-81	25	2
CHRISTCHURCH-NEW ZEALAND	FEMALE	21	46	1	DECEASED	20	25-NOV-81	25	1
CHRISTCHURCH-NEW ZEALAND	MALE	37	62	1	DECEASED	41	30-DEC-81	25	0
WAIKATO-NEW ZEALAND	FEMALE	27	52	1	DECEASED	21	02-FEB-82	24	10
AUCKLAND-NEW ZEALAND	MALE	24	49	2	LIVE DONOR	22	10-FEB-82	24	10
CHRISTCHURCH-NEW ZEALAND	FEMALE	50	75	1	DECEASED	26	11-MAR-82	24	9
WELLINGTON-NEW ZEALAND	FEMALE	22	47	1	DECEASED	17	15-MAY-82	24	7
AUCKLAND-NEW ZEALAND	FEMALE	34	59	1	DECEASED	19	02-JUN-82	24	6
WELLINGTON-NEW ZEALAND	MALE	30	54	2	LIVE DONOR	24	03-AUG-82	24	4
CHRISTCHURCH-NEW ZEALAND	FEMALE	39	64	1	DECEASED	17	13-AUG-82	24	4
AUCKLAND-NEW ZEALAND	MALE	32	56	1	LIVE DONOR	25	06-OCT-82	24	2
WELLINGTON-NEW ZEALAND	MALE	35	59	1	DECEASED	44	02-DEC-82	24	0
AUCKLAND-NEW ZEALAND	MALE	38	62	1	LIVE DONOR	54	08-DEC-82	24	0
WAIKATO-NEW ZEALAND	MALE	20	44	1	DECEASED	30	12-JAN-83	23	11
WELLINGTON-NEW ZEALAND	FEMALE	20	44	1	LIVE DONOR	50	01-FEB-83	23	10
CHRISTCHURCH-NEW ZEALAND	FEMALE	46	70	1	DECEASED	35	09-JUL-83	23	5
AUCKLAND-NEW ZEALAND	FEMALE	21	45	1	LIVE DONOR	26	13-JUL-83	23	5
WELLINGTON-NEW ZEALAND	FEMALE	41	64	1	DECEASED	49	22-JUL-83	23	5
AUCKLAND-NEW ZEALAND	MALE	32	56	1	DECEASED	49	04-AUG-83	23	4
WELLINGTON-NEW ZEALAND	MALE	25	48	2	DECEASED	17	07-SEP-83	23	3
CHRISTCHURCH-NEW ZEALAND	FEMALE	34	57	1	DECEASED	5	14-SEP-83	23	3
WELLINGTON-NEW ZEALAND	MALE	39	62	1	DECEASED	24	14-SEP-83	23	3
AUCKLAND-NEW ZEALAND	FEMALE	21	44	1	DECEASED	37	09-OCT-83	23	2
AUCKLAND-NEW ZEALAND	FEMALE	45	68	1	LIVE DONOR	35	16-NOV-83	23	1
WELLINGTON-NEW ZEALAND	FEMALE	51	74	1	DECEASED	21	20-NOV-83	23	1
WELLINGTON-NEW ZEALAND	FEMALE	36	59	1	LIVE DONOR	38	13-DEC-83	23	0
WELLINGTON-NEW ZEALAND	FEMALE	32	55	1	DECEASED	19	22-DEC-83	23	0
WELLINGTON-NEW ZEALAND	MALE	36	58	1	DECEASED	49	02-MAR-84	22	9
AUCKLAND-NEW ZEALAND	FEMALE	11	33	1	LIVE DONOR	35	06-MAY-84	22	7
CHRISTCHURCH-NEW ZEALAND	FEMALE	35	57	1	LIVE DONOR	30	14-JUN-84	22	6
WAIKATO-NEW ZEALAND	MALE	31	53	2	DECEASED	20	16-JUN-84	22	6
AUCKLAND-NEW ZEALAND	FEMALE	37	60	1	LIVE DONOR	31	20-JUN-84	22	6
WAIKATO-NEW ZEALAND	MALE	24	47	1	DECEASED	19	23-JUN-84	22	6
WELLINGTON-NEW ZEALAND	FEMALE	31	54	1	LIVE DONOR	27	27-NOV-84	22	1
AUCKLAND-NEW ZEALAND	FEMALE	28	50	1	DECEASED	55	01-DEC-84	22	0
WELLINGTON-NEW ZEALAND	FEMALE	39	61	1	DECEASED	42	09-FEB-85	21	10
WELLINGTON-NEW ZEALAND	MALE	58	80	1	DECEASED	21	26-FEB-85	21	10
WAIKATO-NEW ZEALAND	MALE	26	48	3	DECEASED	49	23-MAR-85	21	9

**LONGEST DIALYSIS SURVIVORS ALIVE (NEVER TRANSPLANTED)
UNINTERRUPTED DIALYSIS FOR >9 YEARS
NEW ZEALAND 31-DEC-2006**

CURRENT HOSPITAL	GENDER	AGE FIRST TREATMENT	CURRENT AGE	DATE FIRST DIALYSIS	YRS	MTHS	TYPE TREATMENT 31-DEC-2006
MIDDLEMORE-NEW ZEALAND	FEMALE	46	67	08-JAN-86	20	11	HOSPITAL HD
WHANGAREI-NEW ZEALAND	MALE	31	52	17-APR-86	20	8	HOME HD
AUCKLAND-NEW ZEALAND	FEMALE	46	66	30-MAR-87	19	9	HOSPITAL HD
WELLINGTON-NEW ZEALAND	MALE	56	75	23-NOV-87	19	1	HOSPITAL HD
CHRISTCHURCH-NEW ZEALAND	MALE	61	77	14-AUG-90	16	4	HOSPITAL HD
WAIKATO-NEW ZEALAND	MALE	14	31	29-AUG-90	16	4	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	MALE	48	64	02-OCT-90	16	2	SATELLITE HD
AUCKLAND-NEW ZEALAND	FEMALE	63	79	04-MAR-91	15	9	HOSPITAL HD
AUCKLAND-NEW ZEALAND	FEMALE	36	52	21-MAR-91	15	9	SATELLITE HD
AUCKLAND-NEW ZEALAND	MALE	62	77	02-DEC-91	15	0	HOSPITAL HD
CHRISTCHURCH-NEW ZEALAND	MALE	32	47	02-JAN-92	14	11	HOME HD
WHANGAREI-NEW ZEALAND	MALE	23	38	10-FEB-92	14	10	HOSPITAL HD
CHRISTCHURCH-NEW ZEALAND	FEMALE	31	45	30-JUN-92	14	6	HOME HD
MIDDLEMORE-NEW ZEALAND	FEMALE	54	68	11-DEC-92	14	0	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	MALE	51	65	15-FEB-93	13	10	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	37	51	01-MAR-93	13	9	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	MALE	27	41	30-MAR-93	13	9	HOME HD
WELLINGTON-NEW ZEALAND	MALE	41	55	13-OCT-93	13	2	HOME HD
TARANAKI-NEW ZEALAND	MALE	40	53	18-OCT-93	13	2	HOSPITAL HD
AUCKLAND-NEW ZEALAND	FEMALE	34	47	26-OCT-93	13	2	SATELLITE HD
AUCKLAND-NEW ZEALAND	MALE	47	60	24-NOV-93	13	1	HOSPITAL HD
AUCKLAND-NEW ZEALAND	FEMALE	53	65	05-JAN-94	12	11	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	FEMALE	42	55	12-SEP-94	12	3	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	31	43	13-JAN-95	11	11	HOME HD
MIDDLEMORE-NEW ZEALAND	MALE	21	33	14-MAR-95	11	9	HOME HD
MIDDLEMORE-NEW ZEALAND	FEMALE	30	42	16-MAR-95	11	9	HOME HD
WAIKATO-NEW ZEALAND	FEMALE	42	53	23-MAR-95	11	9	HOSPITAL HD
DUNEDIN-NEW ZEALAND	FEMALE	57	68	01-MAY-95	11	7	HOME HD
AUCKLAND-NEW ZEALAND	MALE	50	61	12-JUN-95	11	6	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	53	65	05-JUL-95	11	5	HOSPITAL HD
WELLINGTON-NEW ZEALAND	MALE	41	52	10-JUL-95	11	5	HOME HD
MIDDLEMORE-NEW ZEALAND	MALE	28	40	02-OCT-95	11	2	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	MALE	49	61	06-OCT-95	11	2	SATELLITE HD
WAIKATO-NEW ZEALAND	MALE	32	44	05-DEC-95	11	0	HOME HD
PALMERSTON NORTH-NEW ZEALAND	FEMALE	48	59	21-DEC-95	11	0	HOSPITAL HD
AUCKLAND-NEW ZEALAND	FEMALE	48	59	08-JAN-96	10	11	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	44	55	19-FEB-96	10	10	HOME HD
MIDDLEMORE-NEW ZEALAND	MALE	47	58	07-MAR-96	10	9	CAPD
AUCKLAND-NEW ZEALAND	FEMALE	68	78	27-MAR-96	10	9	CAPD
WAIKATO-NEW ZEALAND	FEMALE	47	58	24-APR-96	10	8	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	18	29	07-MAY-96	10	7	SATELLITE HD
WAIKATO-NEW ZEALAND	MALE	24	35	17-JUN-96	10	6	HOME HD
WAIKATO-NEW ZEALAND	MALE	66	76	12-JUL-96	10	5	SATELLITE HD
TARANAKI-NEW ZEALAND	FEMALE	18	28	05-SEP-96	10	3	HOME HD
WAIKATO-NEW ZEALAND	FEMALE	23	33	10-SEP-96	10	3	HOSPITAL HD
CHRISTCHURCH-NEW ZEALAND	MALE	47	57	08-OCT-96	10	2	HOME HD
WELLINGTON-NEW ZEALAND	FEMALE	21	31	26-OCT-96	10	2	HOME HD
MIDDLEMORE-NEW ZEALAND	FEMALE	34	44	27-NOV-96	10	1	HOSPITAL HD
AUCKLAND-NEW ZEALAND	MALE	41	51	19-DEC-96	10	0	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	MALE	30	40	20-FEB-97	9	10	HOSPITAL HD
AUCKLAND-NEW ZEALAND	MALE	52	62	03-MAR-97	9	9	SATELLITE HD
WAIKATO-NEW ZEALAND	FEMALE	45	55	07-MAR-97	9	9	HOSPITAL HD
WAIKATO-NEW ZEALAND	MALE	45	54	07-MAR-97	9	9	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	MALE	28	38	25-MAY-97	9	7	HOSPITAL HD
WELLINGTON-NEW ZEALAND	FEMALE	50	59	14-JUL-97	9	5	HOME HD
CHRISTCHURCH-NEW ZEALAND	FEMALE	20	30	15-JUL-97	9	5	HOME HD
WAIKATO-NEW ZEALAND	MALE	56	66	29-JUL-97	9	5	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	40	50	31-JUL-97	9	5	HOME HD
AUCKLAND-NEW ZEALAND	FEMALE	50	59	05-AUG-97	9	4	HOSPITAL HD
WAIKATO-NEW ZEALAND	FEMALE	52	61	05-AUG-97	9	4	HOME PD
WHANGAREI-NEW ZEALAND	FEMALE	52	61	01-SEP-97	9	3	HOSPITAL HD
WHANGAREI-NEW ZEALAND	MALE	65	75	20-OCT-97	9	2	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	19	28	25-NOV-97	9	1	SATELLITE HD
PALMERSTON NORTH-NEW ZEALAND	MALE	50	59	02-DEC-97	9	0	HOSPITAL HD



**LONGEST SURVIVING PATIENTS >16 YEARS (PREVIOUSLY TRANSPLANTED)
DIALYSIS DEPENDENT AT 31-DEC-2006 - NEW ZEALAND**

CURRENT HOSPITAL	GENDER	AGE FIRST TREATMENT	CURRENT AGE	DATE FIRST DIALYSIS	DATE FIRST TRANSPLANT	YRS	MTHS	TYPE TREATMENT 31-DEC-2006
MIDDLEMORE-NEW ZEALAND	FEMALE	28	66	25-JAN-69	28-APR-69	37	11	HOME HD
AUCKLAND-NEW ZEALAND	FEMALE	22	60	13-JUN-69	15-FEB-70	37	6	HOME PD
AUCKLAND-NEW ZEALAND	FEMALE	27	61	20-MAY-73	10-NOV-73	33	7	HOSPITAL HD
PALMERSTON NORTH-NEW ZEALAND	MALE	24	58	10-AUG-73	07-NOV-73	33	4	HOME HD
TARANAKI-NEW ZEALAND	MALE	21	54	10-MAR-74	13-JAN-76	32	9	HOME HD
CHRISTCHURCH-NEW ZEALAND	MALE	9	40	24-FEB-75	03-SEP-75	31	10	CAPD
AUCKLAND-NEW ZEALAND	MALE	21	52	15-OCT-75	10-DEC-75	31	2	SATELLITE HD
CHRISTCHURCH-NEW ZEALAND	MALE	19	49	31-AUG-76	29-JUN-77	30	4	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	FEMALE	17	47	30-DEC-76	03-SEP-78	30	0	HOME HD
MIDDLEMORE-NEW ZEALAND	MALE	30	59	03-NOV-77	22-NOV-77	29	1	HOME HD
CHRISTCHURCH-NEW ZEALAND	FEMALE	9	38	11-JAN-78	16-FEB-78	28	11	HOME HD
TARANAKI-NEW ZEALAND	MALE	25	54	13-SEP-78	14-FEB-80	28	3	HOME PD
WELLINGTON-NEW ZEALAND	MALE	14	42	13-SEP-78	21-AUG-79	28	0	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	MALE	23	51	22-JAN-79	20-SEP-80	27	11	SATELLITE HD
TARANAKI-NEW ZEALAND	MALE	17	45	26-SEP-79	27-MAY-80	27	3	HOME HD
WELLINGTON-NEW ZEALAND	MALE	32	59	01-FEB-80	22-JUL-80	26	10	HOME PD
AUCKLAND-NEW ZEALAND	MALE	26	53	27-MAR-80	10-NOV-80	26	9	HOSPITAL HD
AUCKLAND-NEW ZEALAND	MALE	18	44	22-APR-80	21-JUL-81	26	8	SATELLITE HD
AUCKLAND-NEW ZEALAND	MALE	10	36	04-SEP-80	01-OCT-80	26	3	SATELLITE HD
MIDDLEMORE-NEW ZEALAND	MALE	22	48	12-SEP-80	19-MAR-81	26	3	CAPD
MIDDLEMORE-NEW ZEALAND	MALE	24	50	05-NOV-80	30-JAN-83	26	1	HOME HD
WELLINGTON-NEW ZEALAND	MALE	37	63	17-NOV-80	29-DEC-89	26	1	HOME HD
DUNEDIN-NEW ZEALAND	FEMALE	26	52	05-FEB-81	05-MAR-81	25	10	HOME HD
CHRISTCHURCH-NEW ZEALAND	FEMALE	46	71	25-MAY-81	22-MAY-83	25	7	CAPD
PALMERSTON NORTH-NEW ZEALAND	MALE	13	38	24-JUL-81	29-OCT-81	25	5	HOME HD
PALMERSTON NORTH-NEW ZEALAND	MALE	29	54	17-SEP-81	15-OCT-84	25	3	HOSPITAL HD
MIDDLEMORE-NEW ZEALAND	MALE	19	44	15-MAR-82	13-FEB-88	24	9	HOME HD
WAIKATO-NEW ZEALAND	MALE	23	48	18-MAR-82	14-NOV-83	24	9	HOME HD
MIDDLEMORE-NEW ZEALAND	MALE	19	44	03-NOV-82	12-NOV-84	24	1	HOME HD
MIDDLEMORE-NEW ZEALAND	FEMALE	29	52	27-MAY-83	30-MAY-84	23	7	SATELLITE HD
WELLINGTON-NEW ZEALAND	MALE	20	44	12-JUL-83	12-JUL-83	23	5	HOSPITAL HD
WELLINGTON-NEW ZEALAND	MALE	22	45	13-SEP-83	13-JUL-85	23	3	HOME PD
WELLINGTON-NEW ZEALAND	FEMALE	13	36	02-NOV-83	28-FEB-84	23	1	HOME HD
AUCKLAND-NEW ZEALAND	MALE	28	51	06-DEC-83	24-JUN-84	23	0	CAPD
DUNEDIN-NEW ZEALAND	MALE	46	69	25-FEB-84	09-FEB-85	22	10	HOSPITAL HD
PALMERSTON NORTH-NEW ZEALAND	FEMALE	22	45	02-MAY-84	05-MAR-85	22	7	CAPD
CHRISTCHURCH-NEW ZEALAND	MALE	25	47	23-OCT-84	25-JAN-87	22	2	HOSPITAL HD
WAIKATO-NEW ZEALAND	MALE	24	46	28-OCT-84	19-AUG-87	22	2	HOME HD
TARANAKI-NEW ZEALAND	MALE	21	43	10-JAN-85	03-MAR-87	21	11	HOSPITAL HD
WELLINGTON-NEW ZEALAND	MALE	22	44	19-APR-85	26-JUL-86	21	8	HOME HD
WELLINGTON-NEW ZEALAND	MALE	30	52	22-MAY-85	13-SEP-85	21	7	HOME HD
WELLINGTON-NEW ZEALAND	MALE	10	31	13-JUL-85	01-JUL-86	21	5	HOME PD
AUCKLAND-NEW ZEALAND	FEMALE	16	38	15-JUL-85	31-MAY-86	21	5	HOME PD
PALMERSTON NORTH-NEW ZEALAND	MALE	39	60	05-AUG-85	06-APR-86	21	4	HOME HD
WAIKATO-NEW ZEALAND	MALE	11	32	07-MAR-86	19-MAR-86	20	9	HOSPITAL HD
PALMERSTON NORTH-NEW ZEALAND	FEMALE	20	41	21-MAY-86	09-DEC-86	20	7	HOME HD
WELLINGTON-NEW ZEALAND	MALE	51	71	22-OCT-86	30-JUN-92	20	2	HOME PD
CHRISTCHURCH-NEW ZEALAND	FEMALE	5	25	03-NOV-86	13-SEP-89	20	1	HOME HD
MIDDLEMORE-NEW ZEALAND	MALE	29	49	17-NOV-86	05-MAY-89	20	1	HOME HD
WAIKATO-NEW ZEALAND	FEMALE	31	51	06-MAR-87	25-JUN-91	19	9	HOME PD
MIDDLEMORE-NEW ZEALAND	FEMALE	22	41	18-SEP-87	16-AUG-93	19	3	CAPD
WAIKATO-NEW ZEALAND	FEMALE	39	58	01-OCT-87	15-APR-89	19	2	HOME PD
WAIKATO-NEW ZEALAND	MALE	22	42	18-NOV-87	15-JAN-90	19	1	HOME HD
WELLINGTON-NEW ZEALAND	FEMALE	15	34	01-JAN-88	05-OCT-88	18	11	SATELLITE HD
PALMERSTON NORTH-NEW ZEALAND	MALE	19	37	05-JUN-88	20-AUG-88	18	6	CAPD
AUCKLAND-NEW ZEALAND	MALE	25	43	06-JUL-88	06-DEC-90	18	5	CAPD
PALMERSTON NORTH-NEW ZEALAND	FEMALE	11	30	29-JUL-88	30-MAR-89	18	5	HOSPITAL HD
AUCKLAND-NEW ZEALAND	FEMALE	33	52	21-AUG-88	16-MAY-90	18	4	HOME HD
WAIKATO-NEW ZEALAND	MALE	49	68	22-OCT-88	27-DEC-88	18	2	HOME PD
AUCKLAND-NEW ZEALAND	MALE	8	26	07-NOV-88	15-MAR-90	18	1	SATELLITE HD
AUCKLAND-NEW ZEALAND	FEMALE	43	61	28-DEC-88	28-JUN-90	18	0	SATELLITE HD
WAIKATO-NEW ZEALAND	MALE	22	40	08-JAN-89	06-SEP-89	17	11	HOME PD
MIDDLEMORE-NEW ZEALAND	MALE	21	39	01-FEB-89	15-DEC-89	17	10	SATELLITE HD
WHANGAREI-NEW ZEALAND	MALE	40	58	28-FEB-89	14-MAR-90	17	10	HOSPITAL HD
DUNEDIN-NEW ZEALAND	MALE	22	39	06-JUN-89	22-SEP-89	17	6	CAPD
DUNEDIN-NEW ZEALAND	MALE	46	63	17-JUL-89	09-MAR-94	17	5	CAPD
DUNEDIN-NEW ZEALAND	FEMALE	22	40	24-JUL-89	18-MAY-90	17	5	HOME HD
DUNEDIN-NEW ZEALAND	FEMALE	21	39	01-AUG-89	04-DEC-90	17	4	HOME HD
AUCKLAND-NEW ZEALAND	MALE	40	58	14-OCT-89	03-JUL-90	17	2	HOSPITAL HD
PALMERSTON NORTH-NEW ZEALAND	FEMALE	29	46	06-MAR-90	18-JUN-94	16	9	CAPD
MIDDLEMORE-NEW ZEALAND	MALE	30	47	15-MAR-90	15-JUN-90	16	9	HOME PD
AUCKLAND-NEW ZEALAND	MALE	29	46	17-MAR-90	07-MAR-91	16	9	HOME PD
WAIKATO-NEW ZEALAND	FEMALE	12	29	20-MAR-90	17-OCT-90	16	9	HOME HD
WELLINGTON-NEW ZEALAND	FEMALE	60	77	02-APR-90	09-FEB-91	16	8	HOSPITAL HD
AUCKLAND-NEW ZEALAND	MALE	17	34	08-MAY-90	15-NOV-91	16	7	SATELLITE HD
WAIKATO-NEW ZEALAND	FEMALE	20	36	23-MAY-90	23-MAY-90	16	7	CAPD
MIDDLEMORE-NEW ZEALAND	MALE	39	56	29-MAY-90	10-FEB-93	16	7	HOME HD
AUCKLAND-NEW ZEALAND	MALE	52	69	05-JUN-90	22-AUG-91	16	6	SATELLITE HD
WAIKATO-NEW ZEALAND	MALE	33	50	25-JUL-90	24-APR-92	16	5	HOSPITAL HD
AUCKLAND-NEW ZEALAND	FEMALE	25	41	15-AUG-90	05-SEP-90	16	4	SATELLITE HD
CHRISTCHURCH-NEW ZEALAND	MALE	36	52	13-NOV-90	21-APR-91	16	1	HOSPITAL HD

**HAEMODIALYSIS ANALYSIS RELATED TO AGE GROUPS - NEW ZEALAND
ALL HAEMODIALYSIS DURING SURVEY PERIOD**

SURVEY ENDING 31-DEC-2006

NUMBER OF TREATMENTS PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
1.0	0	0	1	0	0	1
2.0	1	2	3	10	7	23
3.0	259	269	360	305	130	1323
3.5	19	14	12	0	0	45
4.0	13	7	5	1	1	27
5.0	4	0	2	1	0	7
6.0	10	3	3	0	0	16
	306	295	386	317	138	1442

BLOOD FLOW RATE (mls/min)	00-44	45-54	55-64	65-74	75-on	TOTAL
000-199	5	1	2	0	0	8
200-249	29	28	27	23	17	124
250-299	87	74	99	84	60	404
300-349	117	129	168	146	52	612
>=350	68	63	90	64	9	294
	306	295	386	317	138	1442

HOURS OF TREATMENT PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
<12 hours	9	7	11	18	15	60
12-14.9 hours	136	152	209	196	107	800
>=15 hours	161	136	166	103	16	582
	306	295	386	317	138	1442

ALL HAEMODIALYSIS DURING SURVEY PERIOD ENDING 31-DEC-2005 *

NUMBER OF TREATMENTS PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
1.0	0	0	1	0	0	1
2.0	5	0	7	9	5	26
2.5	0	0	1	0	0	1
3.0	261	250	356	279	100	1246
3.5	17	11	4	0	0	32
4.0	14	6	5	2	2	29
5.0	2	1	2	0	0	5
6.0	7	1	1	1	0	10
	306	269	377	291	107	1350

BLOOD FLOW RATE (mls/min)	00-44	45-54	55-64	65-74	75-on	TOTAL
000-199	3	2	2	1	1	9
200-249	39	26	41	31	15	152
250-299	73	63	85	63	42	326
300-349	123	98	165	136	35	557
>=350	68	80	84	60	14	306
	306	269	377	291	107	1350

HOURS OF TREATMENT PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
<12 hours	20	2	12	18	11	63
12-14.9 hours	126	137	197	194	82	736
>=15 hours	160	130	168	79	14	551
	306	269	377	291	107	1350

* HAEMODIALYSIS DATA UPDATED FOR SURVEY ENDING 31ST DECEMBER 2005

**HAEMODIALYSIS ANALYSIS RELATED TO AGE GROUPS - NEW ZEALAND
ALL HAEMODIALYSIS DURING SURVEY PERIOD**

SURVEY ENDING 31-DEC-2004

NUMBER OF TREATMENTS PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
1.0	0	0	1	0	0	1
2.0	4	2	3	4	4	17
3.0	235	234	333	243	79	1124
3.5	15	3	3	0	0	21
4.0	9	7	1	1	2	20
5.0	2	1	0	0	0	3
6.0	4	4	0	0	0	8
	269	251	341	248	85	1194
BLOOD FLOW RATE (mls/min)	00-44	45-54	55-64	65-74	75-on	TOTAL
000-199	1	1	5	1	2	10
200-249	24	18	38	31	17	128
250-299	76	69	79	56	23	303
300-349	104	108	148	107	31	498
>=350	64	55	71	53	12	255
	269	251	341	248	85	1194
HOURS OF TREATMENT PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
<12 hours	14	2	8	11	8	43
12-14.9 hours	112	125	200	165	70	672
>=15 hours	143	124	133	72	7	479
	269	251	341	248	85	1194

ALL HAEMODIALYSIS DURING SURVEY PERIOD ENDING 31-MAR-2004 *

NUMBER OF TREATMENTS PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
1.0	0	0	1	1	0	2
2.0	3	3	0	4	5	15
3.0	218	216	282	222	67	1005
3.5	8	2	3	0	0	13
4.0	7	5	1	0	1	14
5.0	1	3	1	0	0	5
6.0	4	2	0	0	0	6
7.0	1	0	0	0	0	1
	242	231	288	227	73	1061
BLOOD FLOW RATE (mls/min)	00-44	45-54	55-64	65-74	75-on	TOTAL
000-199	1	2	1	0	1	5
200-249	27	14	24	25	13	103
250-299	51	43	65	50	26	235
300-349	109	108	129	97	24	467
>=350	54	64	69	55	9	251
	242	231	288	227	73	1061
HOURS OF TREATMENT PER WEEK	00-44	45-54	55-64	65-74	75-on	TOTAL
<12 hours	16	9	6	10	7	48
12-14.9 hours	104	114	165	147	58	588
>=15 hours	122	108	117	70	8	425
	242	231	288	227	73	1061

* HAEMODIALYSIS DATA UPDATED FOR SURVEY ENDING
31ST DECEMBER 2004 AND 31ST MARCH 2004

**IMMUNOSUPPRESSIVE THERAPY AT SPECIFIC INTERVALS
NEW ZEALAND DECEASED DONOR GRAFTS 1996 - 2006**

DRUGS AT TRANSPLANT	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
AZA-CYA-	0	2	0	0	0	0	0	0	0	0	0
AZA-CYA-PRED-	65	70	36	0	0	0	0	0	0	0	0
AZA-PRED-	3	6	1	0	0	0	0	0	0	0	0
CYA-	0	0	0	0	0	0	0	1	0	0	0
CYA-MYFORTIC-	0	0	0	0	0	0	0	1	0	0	0
CYA-PRED-	0	0	1	0	0	0	0	3	2	0	0
CYA-PRED-EVEROLIMUS-	0	0	0	0	0	0	0	0	0	0	2
CYA-PRED-MMF-	1	3	36	67	71	64	67	51	51	35	26
CYA-PRED-MYFORTIC-	0	0	0	0	0	0	0	2	0	0	0
PRED-MMF-	0	0	0	0	0	0	0	0	0	1	0
PRED-MMF-TACRO-	0	0	1	3	4	3	2	7	4	9	13
PRED-TACRO-	0	0	0	0	0	0	0	2	0	0	0
DRUGS AT 1 MONTH											
AZA-CYA-PRED-	55	66	34	0	0	0	0	0	0	0	0
AZA-PRED-	0	1	0	0	0	0	0	0	0	0	0
AZA-PRED-MMF-	1	0	0	0	0	0	0	0	0	0	0
CYA-	0	0	0	0	0	0	0	1	0	0	0
CYA-MYFORTIC-	0	0	0	0	0	0	0	2	0	0	0
CYA-PRED-	3	0	1	0	0	0	0	4	3	0	0
CYA-PRED-CYCLOP-	0	0	0	0	0	0	0	0	0	0	1
CYA-PRED-EVEROLIMUS-	0	0	0	0	0	0	0	0	0	1	2
CYA-PRED-MMF-	3	5	33	55	60	58	58	39	37	28	18
CYA-PRED-MYFORTIC-	0	0	0	0	0	0	0	1	0	1	0
PRED-MMF-	0	1	2	0	0	1	0	0	2	0	0
PRED-MMF-TACRO-	0	0	2	4	10	6	6	12	14	13	13
PRED-TACRO-	0	0	0	0	0	0	0	1	0	0	0
DRUGS AT 3 MONTHS											
AZA-CYA-PRED-	56	58	32	0	0	0	0	0	0	0	0
AZA-CYA-PRED-MMF-	0	0	0	0	0	1	0	0	0	0	0
AZA-PRED-TACRO-	0	2	0	0	0	1	0	0	0	0	0
CYA-	0	0	0	0	0	0	0	1	0	0	0
CYA-MYFORTIC-	0	0	0	0	0	0	0	1	0	0	0
CYA-PRED-	1	3	0	0	2	1	0	5	3	0	0
CYA-PRED-EVEROLIMUS-	0	0	0	0	0	0	0	0	0	1	1
CYA-PRED-MMF-	4	8	33	52	54	52	53	29	33	23	0
CYA-PRED-MYFORTIC-	0	0	0	0	0	0	0	1	0	1	0
MYFORTIC-TACRO-	0	0	0	0	0	0	0	1	0	0	0
PRED-MMF-	0	0	0	0	0	1	0	0	2	0	0
PRED-MMF-SIROL-	0	0	0	0	0	0	0	0	0	1	1
PRED-MMF-TACRO-	0	0	4	5	12	6	10	19	14	14	0
PRED-SIROL-	0	0	0	0	1	0	0	1	0	0	0
PRED-TACRO-	0	0	0	0	0	0	0	1	0	0	0
PRED-TACRO-SIROL-	0	0	0	0	0	0	0	1	1	1	0
DRUGS AT 6 MONTHS											
AZA-CYA-PRED-	56	56	30	0	3	1	0	0	0	0	0
AZA-PRED-TACRO-	0	3	0	0	1	1	0	0	1	1	1
CYA-MMF-	0	0	0	0	0	1	0	0	0	0	0
CYA-MYFORTIC-	0	0	0	0	0	0	0	2	0	0	0
CYA-PRED-	1	4	1	0	0	0	1	3	3	0	0
CYA-PRED-EVEROLIMUS-	0	0	0	0	0	0	0	0	0	1	1
CYA-PRED-MMF-	3	7	32	47	49	49	49	24	32	20	0
CYA-PRED-MMF-TACRO-	0	0	0	0	1	0	0	0	0	0	0
CYA-PRED-MYFORTIC-	0	0	0	0	0	0	0	1	0	1	0
MMF-TACRO-	0	0	0	0	0	0	0	0	0	1	1
MYFORTIC-TACRO-	0	0	0	0	0	0	0	1	0	0	0
PRED-MMF-	0	0	0	1	0	1	0	0	0	0	0
PRED-MMF-SIROL-	0	0	0	0	0	0	0	0	0	1	1
PRED-MMF-TACRO-	0	1	3	9	13	7	13	22	16	15	0
PRED-TACRO-	0	0	0	0	1	2	0	3	0	0	0
PRED-TACRO-SIROL-	0	0	0	0	0	0	0	1	1	1	0
DRUGS AT 12 MONTHS											
AZA-CYA-	4	3	2	1	0	1	1	0	0	0	0
AZA-CYA-PRED-	51	47	35	14	21	24	16	10	5	1	1
AZA-PRED-	0	0	0	1	0	0	0	0	0	0	0
AZA-PRED-TACRO-	0	1	3	3	4	4	4	9	3	1	1
AZA-TACRO-	0	0	0	0	0	0	0	1	1	0	0
CYA-MMF-	0	0	4	0	0	0	0	0	1	0	0
CYA-MYFORTIC-	0	0	0	0	0	0	0	2	0	0	0
CYA-PRED-	2	4	3	0	0	1	4	2	2	0	0
CYA-PRED-EVEROLIMUS-	0	0	0	0	0	0	0	0	0	1	1
CYA-PRED-MMF-	2	12	16	27	26	22	28	15	24	20	0
CYA-PRED-MYFORTIC-	0	0	0	0	0	0	0	1	0	1	0
CYA-PRED-TACRO-	0	0	0	0	0	0	0	1	0	0	0
MMF-TACRO-	0	0	0	0	2	0	0	0	0	3	0
PRED-MMF-SIROL-	0	0	0	0	0	0	0	0	0	1	1
PRED-MMF-TACRO-	0	1	3	6	12	7	9	11	15	12	0
PRED-TACRO-	0	1	0	1	2	3	1	4	0	0	0
PRED-TACRO-SIROL-	0	0	0	0	0	0	0	1	2	1	0