

# **NEW ZEALAND**

## **APPENDIX III**

**DONOR GENDER NUMBERS AND AGE GROUPS  
NEW ZEALAND 01-JAN-1994 to 31-DEC-2001**

YEAR	AGE GROUP	FEMALE	MALE	TOTAL	YEAR	AGE GROUP	FEMALE	MALE	TOTAL
1994	00-04	0	1	1	1998	00-04	1	0	1
	15-24	1	3	4		05-14	0	4	4
	25-34	1	7	8		15-24	0	8	8
	35-44	3	4	7		25-34	3	4	7
	45-54	5	5	10		35-44	3	5	8
	55-64	2	2	4		45-54	3	5	8
	65-74	0	1	1		55-64	4	5	9
		-----	-----	-----		65-74	1	0	1
		12	23	35			-----	-----	-----
							15	31	46
1995	05-14	2	2	4	1999	00-04	1	0	1
	15-24	2	7	9		05-14	0	3	3
	25-34	2	4	6		15-24	2	1	3
	35-44	3	4	7		25-34	0	4	4
	45-54	2	3	5		35-44	3	2	5
	55-64	1	1	2		45-54	10	4	14
	65-74	0	2	2		55-64	4	1	5
		-----	-----	-----		65-74	1	3	4
		12	23	35			-----	-----	-----
							21	18	39
1996	05-14	2	0	2	2000	05-14	1	1	2
	15-24	5	7	12		15-24	5	4	9
	25-34	1	2	3		25-34	1	3	4
	35-44	2	1	3		35-44	3	3	6
	45-54	4	5	9		45-54	6	6	12
	55-64	4	2	6		55-64	3	4	7
	65-74	1	0	1		65-74	0	1	1
		-----	-----	-----			-----	-----	-----
		19	17	36			19	22	41
1997	05-14	3	1	4	2001	15-24	3	6	9
	15-24	1	13	14		25-34	0	3	3
	25-34	3	1	4		35-44	5	2	7
	35-44	0	3	3		45-54	5	4	9
	45-54	5	4	9		55-64	5	3	8
	55-64	4	3	7		65-74	0	1	1
	65-74	0	1	1			-----	-----	-----
		-----	-----	-----			18	19	37
		16	26	42					

**NUMBER OF DONORS FROM EACH HOSPITAL  
NEW ZEALAND 01-JAN-1993 to 31-DEC-2001**

DONOR HOSPITAL	1993	1994	1995	1996	1997	1998	1999	2000	2001	TOTAL
AUCKLAND HOSPITAL	7	5	9	8	13	14	12	9	7	84
BLENHEIM HOSPITAL	0	0	0	0	0	2	0	0	0	2
CHRISTCHURCH HOSPITAL	5	6	1	4	6	6	4	4	4	40
DUNEDIN HOSPITAL	4	2	5	4	1	2	4	5	4	31
GISBORNE HOSPITAL	0	0	0	0	0	0	1	1	0	2
GREENLANE HOSPITAL	0	0	0	0	0	0	0	0	1	1
HASTINGS HOSPITAL	1	0	0	1	0	0	0	0	0	2
HAWKES BAY HOSPITAL	0	0	0	0	0	2	4	3	3	12
LOWER HUTT HOSPITAL	0	0	1	0	0	1	0	0	0	2
INVERCARGILL HOSPITAL	0	2	0	1	1	0	1	0	1	6
MIDDLEMORE HOSPITAL	3	0	2	2	5	4	0	1	0	17
NELSON HOSPITAL	1	2	2	0	2	3	1	1	3	15
NORTHSHORE HOSPITAL	0	0	0	0	0	0	1	4	0	5
PALMERSTON HOSPITAL	2	2	5	5	1	2	1	2	2	22
NEW PLYMOUTH HOSPITAL	1	0	0	0	0	0	0	1	0	2
ROTORUA HOSPITAL	1	1	0	1	1	1	0	0	2	7
STARSHIP CHILDRENS HOSPITAL	0	0	0	0	1	1	1	0	0	3
TAURANGA HOSPITAL	3	0	1	1	1	1	0	0	0	7
TIMARU HOSPITAL	0	0	0	0	3	1	0	0	1	5
WELLINGTON HOSPITAL	3	7	4	4	4	3	7	8	7	47
WANGANUI HOSPITAL	1	0	0	0	0	1	0	0	0	2
WHANGAREI HOSPITAL	0	1	1	0	2	0	0	0	0	4
WAIKATO HOSPITAL	2	7	4	5	1	2	2	2	2	27
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	34	35	35	36	42	46	39	41	37	345

**CAUSE OF DONOR DEATH RELATED TO GENDER AND AGE GROUP  
NEW ZEALAND 01-JAN-1993 to 31-DEC-2001**

GENDER	CAUSE OF DEATH	OTHER CAUSES OF DEATH	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	TOTAL
FEMALE	ASTHMA		0	1	0	0	0	0	0	0	0	1
	CEREBRAL INFARCT		0	0	0	2	1	1	0	0	0	4
	CEREBRAL OEDEMA	FOLLOWING A FALL	0	0	0	0	0	0	1	0	0	1
		POST ENCEPHALITIS	0	0	1	0	0	0	0	0	0	1
	CEREBRAL TUMOUR	GLIOBLASTOMA (MALIGNANT)	0	0	0	1	0	0	0	0	0	1
	CYCLIST		0	0	0	0	1	1	1	0	0	3
	FALL		0	0	2	0	1	1	0	0	0	4
	HANGING		0	1	0	0	0	0	0	0	0	1
	HYPOXIA	ANAPHYLAXIS	0	0	1	0	0	0	0	0	0	1
		CARDIAC ARREST	0	1	1	0	0	0	0	0	0	2
		EPILEPSY	0	1	0	0	0	0	0	0	0	1
		FAT EMBOLUS	0	0	1	0	0	0	0	0	0	1
		HYPOGLYCAEMIA	0	0	0	0	1	0	0	0	0	1
		OVERDOSE	0	0	1	0	0	0	0	0	0	1
		SMOKE INHALATION	0	0	0	1	0	0	0	0	0	1
	INTRACRANIAL HAEM		1	0	3	6	22	41	25	4	0	102
	MOTOR ACCIDENT		1	1	6	3	0	2	1	0	0	14
	MOTOR BIKE ACCIDENT		0	0	3	0	0	0	0	0	0	3
	OTHER	MENINGITIS (VIRAL)	0	0	1	0	0	0	0	0	0	1
	OTHER ACCIDENT	HIT BY WHEEL MOTORCROSS	0	1	0	0	0	0	0	0	0	1
	OTHER ROAD ACCIDENT	RAIL ACCIDENT	0	1	1	0	0	0	0	0	0	2
	PEDESTRIAN		1	1	0	0	1	0	0	0	0	3
			3	8	21	13	27	46	28	4	0	150
MALE	CEREBRAL INFARCT		0	0	0	0	1	2	0	0	0	3
	CEREBRAL OEDEMA	ANAPHYLACTIC EPISODE	0	1	0	0	0	0	0	0	0	1
		HIT HEAD ON IRON BAR	0	1	0	0	0	0	0	0	0	1
	CEREBRAL TUMOUR	PINOCYTOMA (BENIGN)	0	0	0	0	0	0	1	0	0	1
		PITUITARY (BENIGN)	0	0	0	0	0	1	0	0	0	1
	CYCLIST		0	2	2	1	1	2	0	0	0	8
	FALL		0	1	6	6	1	9	2	2	0	27
	FELONY OR CRIME	ASSAULT	0	0	2	1	0	0	0	0	0	3
	GUNSHOT		0	1	2	1	0	1	1	0	0	6
	HANGING		0	0	0	1	0	0	0	0	0	1
	HYPOXIA	CARDIAC ARREST	0	1	2	0	1	0	0	0	0	4
		NOT SPECIFIED	0	0	0	1	0	0	0	0	0	1
	INTRACRANIAL HAEM		0	1	3	7	13	27	16	6	0	73
	MOTOR ACCIDENT		0	0	24	8	4	1	2	0	0	39
	MOTOR BIKE ACCIDENT		0	1	7	0	2	0	0	0	0	10
	OTHER	ACUTE HYDROCEPHALUS	0	0	0	0	1	0	0	0	0	1
		HYDROCEPHALUS	0	0	0	1	0	0	0	0	0	1
		MENINGITIS (MENINGOCOCCAL)	0	0	1	0	0	0	0	0	0	1
		SUICIDE-HEAD INJURY	0	0	0	0	1	0	0	0	0	1
	OTHER ACCIDENT	BRANCH FELL ON HEAD	0	0	0	0	0	0	0	1	0	1
		KICK TO HEAD BY HORSE	0	1	0	0	0	0	0	0	0	1
	PEDESTRIAN		1	1	4	3	0	1	0	0	0	10
			1	11	53	30	25	44	22	9	0	195
			4	19	74	43	52	90	50	13	0	345

**REASON ORGANS NOT REQUESTED - NEW ZEALAND**

**01-JAN-1993 to 31-DEC-2001**

**01-JAN-2001 to 31-DEC-2001**

ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL	
LIVER	DISEASE OF ORGAN	4	
	TRAUMA TO ORGAN	7	
	AGE OF DONOR	10	
	PRIOR FAMILY REQUEST	4	
	DONOR REFUSAL	1	
	STAFF OVERSIGHT	2	
	CORONER REFUSAL	1	
	LOGISTICS	6	
	MEDICALLY UNSUITABLE	3	
	NO SUITABLE RECIPIENT	10	
	FAMILY REFUSAL	8	
		-----	56
	HEART	DISEASE OF ORGAN	9
TRAUMA TO ORGAN		3	
AGE OF DONOR		29	
PRIOR FAMILY REQUEST		8	
DONOR REFUSAL		1	
CORONER REFUSAL		2	
LOGISTICS		1	
NO SUITABLE RECIPIENT		4	
FAMILY REFUSAL		12	
	-----	69	
LUNGS	DISEASE OF ORGAN	10	
	TRAUMA TO ORGAN	46	
	AGE OF DONOR	23	
	PRIOR FAMILY REQUEST	6	
	DONOR REFUSAL	1	
	STAFF OVERSIGHT	1	
	CORONER REFUSAL	2	
	DONOR UNSTABLE	1	
	LOGISTICS	6	
	MEDICALLY UNSUITABLE	6	
	NO SUITABLE RECIPIENT	16	
	FAMILY REFUSAL	11	
		-----	129
PANCREAS	DISEASE OF ORGAN	1	
	AGE OF DONOR	34	
	PRIOR FAMILY REQUEST	10	
	DONOR REFUSAL	1	
	STAFF OVERSIGHT	3	
	CORONER REFUSAL	2	
	LOGISTICS	156	
	NO SUITABLE RECIPIENT	2	
	FAMILY REFUSAL	11	
		-----	220
CORNEA	DISEASE OF ORGAN	2	
	TRAUMA TO ORGAN	4	
	AGE OF DONOR	2	
	PRIOR FAMILY REQUEST	56	
	DONOR REFUSAL	1	
	STAFF OVERSIGHT	8	
	STAFF RELUCTANCE	5	
	CORONER REFUSAL	3	
	LOGISTICS	24	
	MEDICALLY UNSUITABLE	1	
	NO SUITABLE RECIPIENT	1	
	NOT REQUIRED	3	
	UNKNOWN	2	
	FAMILY REFUSAL	34	
	-----	146	
BONE	AGE OF DONOR	18	
	PRIOR FAMILY REQUEST	16	
	DONOR REFUSAL	2	
	STAFF OVERSIGHT	2	
	STAFF RELUCTANCE	3	
	CORONER REFUSAL	3	
	LOGISTICS	126	
	MEDICALLY UNSUITABLE	1	
	NOT REQUIRED	33	
	FAMILY REFUSAL	16	
		-----	220

ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL
LIVER	FAMILY REFUSAL	1
		-----
HEART	AGE OF DONOR	2
	FAMILY REFUSAL	1
	-----	3
LUNGS	TRAUMA TO ORGAN	2
	AGE OF DONOR	1
	NO SUITABLE RECIPIENT	1
	FAMILY REFUSAL	1
	-----	5
PANCREAS	AGE OF DONOR	7
	LOGISTICS	1
	FAMILY REFUSAL	1
	-----	9
CORNEA	DISEASE OF ORGAN	1
	PRIOR FAMILY REQUEST	7
	STAFF OVERSIGHT	1
	FAMILY REFUSAL	5
	-----	14
BONE	LOGISTICS	3
	NOT REQUIRED	12
	FAMILY REFUSAL	1
	-----	16

**ORGAN CONSENTS NEW ZEALAND 01-JAN-1993 to 31-DEC-2001**

ORGAN CONSENTS	TOTAL
-----	-----
KIDNEYS/	27
KIDNEYS/CORNEAS/	10
KIDNEYS/HEART VALVES/	2
KIDNEYS/HEART/CORNEAS/	1
KIDNEYS/HEART/CORNEAS/BONES/HEART VALVES/SPLEEN/	1
KIDNEYS/HEART/CORNEAS/HEART VALVES/	2
KIDNEYS/HEART/HEART VALVES/	5
KIDNEYS/HEART/LUNGS/	1
KIDNEYS/HEART/LUNGS/CORNEAS/	1
KIDNEYS/HEART/LUNGS/CORNEAS/BONES/HEART VALVES/	2
KIDNEYS/HEART/LUNGS/HEART VALVES/	1
KIDNEYS/HEART/LUNGS/PANCREAS/CORNEAS/BONES/	1
KIDNEYS/HEART/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	1
KIDNEYS/HEART/PANCREAS/BONES/	1
KIDNEYS/HEART/PANCREAS/CORNEAS/BONES/	1
KIDNEYS/HEART/PANCREAS/HEART VALVES/SPLEEN/	1
KIDNEYS/LIVER/	14
KIDNEYS/LIVER/BONES/	1
KIDNEYS/LIVER/CORNEAS/	7
KIDNEYS/LIVER/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/HEART VALVES/	4
KIDNEYS/LIVER/HEART/	8
KIDNEYS/LIVER/HEART/BONES/	2
KIDNEYS/LIVER/HEART/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/CORNEAS/	11
KIDNEYS/LIVER/HEART/CORNEAS/BONES/	1
KIDNEYS/LIVER/HEART/CORNEAS/BONES/HEART VALVES/	4
KIDNEYS/LIVER/HEART/CORNEAS/BONES/SPLEEN/	1
KIDNEYS/LIVER/HEART/CORNEAS/HEART VALVES/	8
KIDNEYS/LIVER/HEART/HEART VALVES/	16
KIDNEYS/LIVER/HEART/LUNGS/	21
KIDNEYS/LIVER/HEART/LUNGS/BONES/	2
KIDNEYS/LIVER/HEART/LUNGS/BONES/HEART VALVES/	2
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/	19
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/	8
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/HEART VALVES/	5
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/HEART VALVES/	11
KIDNEYS/LIVER/HEART/LUNGS/HEART VALVES/	18
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/	21
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/	10
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/HEART VALVES/	7
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/TISSUE/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/	4
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/	11
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/HEART VALVES/	21
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	6
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/HEART VALVES/	24
KIDNEYS/LIVER/HEART/PANCREAS/	1
KIDNEYS/LIVER/HEART/PANCREAS/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/PANCREAS/BONES/HEART VALVES/TISSUE/	1
KIDNEYS/LIVER/HEART/PANCREAS/CORNEAS/	1
KIDNEYS/LIVER/LUNGS/	1
KIDNEYS/LIVER/LUNGS/BONES/	1
KIDNEYS/LIVER/LUNGS/CORNEAS/	3
KIDNEYS/LIVER/LUNGS/CORNEAS/BONES/	1
KIDNEYS/LIVER/LUNGS/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/LUNGS/HEART VALVES/	1
KIDNEYS/LIVER/LUNGS/PANCREAS/	3
KIDNEYS/LUNGS/CORNEAS/	1
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	345

**ORGAN CONSENTS 01-JAN-2000 to 31-DEC-2001**

ORGAN CONSENTS	TOTAL
-----	-----
KIDNEYS/	1
KIDNEYS/HEART/CORNEAS/	1
KIDNEYS/LIVER/CORNEAS/	2
KIDNEYS/LIVER/HEART/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/	2
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/	3
KIDNEYS/LIVER/HEART/LUNGS/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/	4
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/HEART VALVES/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/	4
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/HEART VALVES/	3
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/HEART VALVES/	8
KIDNEYS/LIVER/HEART/PANCREAS/BONES/HEART VALVES/TISSUE/	1
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	37

**SOLID ORGANS RETRIEVED - NEW ZEALAND**

01-JAN-2001 to 31-DEC-2001		01-JAN-1993 to 31-DEC-2001	
ORGANS RETRIEVED	TOTAL	ORGANS RETRIEVED	TOTAL
HEART/	1	(L) KIDNEY/	1
KIDNEYS/	5	(L) KIDNEY/LIVER/	1
KIDNEYS/LIVER/	11	(L) KIDNEY/LIVER/HEART/	1
KIDNEYS/LIVER/HEART/	4	HEART/	1
KIDNEYS/LIVER/HEART/LUNGS/	8	KIDNEYS/	79
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	1	KIDNEYS/HEART/	10
KIDNEYS/LIVER/HEART/PANCREAS	1	KIDNEYS/HEART/LUNGS/	6
KIDNEYS/LIVER/LUNGS/	3	KIDNEYS/HEART/LUNGS/PANCREAS	1
KIDNEYS/LIVER/PANCREAS	1	KIDNEYS/HEART/PANCREAS	1
LIVER/	1	KIDNEYS/LIVER/	116
	-----	KIDNEYS/LIVER/HEART/	50
	36	KIDNEYS/LIVER/HEART/LUNGS/	34
		KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	3
		KIDNEYS/LIVER/HEART/PANCREAS	5
		KIDNEYS/LIVER/LUNGS/	19
		KIDNEYS/LIVER/LUNGS/PANCREAS	1
		KIDNEYS/LIVER/PANCREAS	3
		KIDNEYS/LUNGS/	5
		KIDNEYS/LUNGS/PANCREAS	1
		KIDNEYS/PANCREAS	3
		LIVER/	1
		-----	
			342

**ORGANS RETRIEVED IN NEW ZEALAND BY RETRIEVAL STATE TEAM  
01-JAN-1998 to 31-DEC-2001**

YEAR	ORGANS RETRIEVED	DONOR COUNTRY	RETRIEVAL TEAM FROM								TOTAL
			NZ	QLD	NSW	VIC	TAS	SA	NT	WA	
1998	KIDNEYS	NZ	81	0	0	6	0	0	0	0	87
	LIVER		29	0	0	3	0	0	0	0	32
	HEART		11	0	0	2	0	0	0	0	13
	LUNGS		6	0	0	2	0	0	0	0	8
	PANCREAS		2	0	0	0	0	0	0	0	2
			-----	-----	-----	-----	-----	-----	-----	-----	
			129	0	0	13	0	0	0	0	142
1999	KIDNEYS	NZ	76	2	0	0	0	0	0	0	78
	LIVER		29	1	0	0	0	0	0	0	30
	HEART		10	0	1	0	0	0	0	0	11
	LUNGS		7	0	1	0	0	0	0	0	8
	PANCREAS		2	0	0	0	0	0	0	0	2
			-----	-----	-----	-----	-----	-----	-----	-----	
			124	3	2	0	0	0	0	0	129
2000	KIDNEYS	NZ	82	0	0	0	0	0	0	0	82
	LIVER		36	0	0	0	0	0	0	0	36
	HEART		13	0	0	0	0	0	0	0	13
	LUNGS		13	0	0	1	0	0	0	0	14
	PANCREAS		3	0	0	0	0	0	0	0	3
			-----	-----	-----	-----	-----	-----	-----	-----	
			147	0	0	1	0	0	0	0	148
2001	KIDNEYS	NZ	68	0	0	0	0	0	0	0	68
	LIVER		30	0	0	0	0	0	0	0	30
	HEART		15	0	0	0	0	0	0	0	15
	LUNGS		11	0	1	0	0	0	0	0	12
	PANCREAS		3	0	0	0	0	0	0	0	3
			-----	-----	-----	-----	-----	-----	-----	-----	
			127	0	1	0	0	0	0	0	128

**REASON ORGANS NOT RETRIEVED - NEW ZEALAND**

**01-JAN-1993 to 31-DEC-2001**

ORGANS NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL
KIDNEY (LEFT)	DISEASE OF ORGAN	1
	INFECTION	2
	ABDOMINAL HAEMORRHAGE	1
	HEP C POSITIVE	1
		-----
		5
KIDNEY (RIGHT)	DISEASE OF ORGAN	2
	TRAUMA TO ORGAN	1
	INFECTION	2
	ABDOMINAL HAEMORRHAGE	1
	HEP C POSITIVE	1
	PRIOR FAMILY REQUEST	1
		-----
		8
LIVER	NO SUITABLE RECIPIENT	12
	DISEASE OF ORGAN	10
	TRAUMA TO ORGAN	2
	HYPOTENSION	1
	INOTROPIC SUPPORT	2
	LOGISTICS	8
	ABDOMINAL HAEMORRHAGE	1
	DONOR UNSTABLE	1
	MEDICALLY UNSUITABLE	14
	AGE OF DONOR	1
		-----
		52
HEART	NO SUITABLE RECIPIENT	49
	DISEASE OF ORGAN	17
	TRAUMA TO ORGAN	18
	CARDIAC ARREST	4
	INFECTION	1
	HYPOTENSION	2
	INOTROPIC SUPPORT	3
	ECG	7
	ABG	2
	LOGISTICS	5
	DONOR UNSTABLE	1
	ECHOCARDIOGRAM	12
	MEDICALLY UNSUITABLE	14
	AGE OF DONOR	20
		-----
		155
LUNGS	NO SUITABLE RECIPIENT	25
	DISEASE OF ORGAN	9
	TRAUMA TO ORGAN	33
	CARDIAC ARREST	1
	INFECTION	2
	INOTROPIC SUPPORT	1
	ABG	40
	CHEST XRAY	3
	LOGISTICS	5
	MEDICALLY UNSUITABLE	15
	SURGICALLY UNSUITABLE	1
	AGE OF DONOR	6
		-----
		141
PANCREAS	NO SUITABLE RECIPIENT	37
	HYPOTENSION	1
	INOTROPIC SUPPORT	1
	LOGISTICS	29
	DONOR UNSTABLE	1
	MEDICALLY UNSUITABLE	3
	NOT REQUIRED	1
	AGE OF DONOR	27
		-----
		100
CORNEA	NO SUITABLE RECIPIENT	5
	LOGISTICS	17
	NOT REQUIRED	2
		-----
		24

**ORGANS**

NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL
CORNEA (RIGHT)	TRAUMA TO ORGAN	3
	PREVIOUS SURGERY	1
		-----
		4
BONE	NO SUITABLE RECIPIENT	2
	MALIGNANCY	1
	LOGISTICS	25
	MEDICALLY UNSUITABLE	1
	NOT REQUIRED	22
	AGE OF DONOR	5
		-----
		56

**01-JAN-2001 to 31-DEC-2001**

**ORGANS**

NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL
KIDNEY (LEFT)	INFECTION	2
	HEP C POSITIVE	1
		-----
		3
KIDNEY (RIGHT)	INFECTION	2
	HEP C POSITIVE	1
		-----
		3
LIVER	DISEASE OF ORGAN	2
	HYPOTENSION	1
	LOGISTICS	1
	MEDICALLY UNSUITABLE	1
		-----
		5
HEART	NO SUITABLE RECIPIENT	3
	DISEASE OF ORGAN	3
	TRAUMA TO ORGAN	2
	CARDIAC ARREST	1
	INFECTION	1
	INOTROPIC SUPPORT	2
	ECG	1
	ABG	1
	ECHOCARDIOGRAM	3
	MEDICALLY UNSUITABLE	2
		-----
		19
LUNGS	NO SUITABLE RECIPIENT	2
	TRAUMA TO ORGAN	2
	ABG	12
	LOGISTICS	1
	MEDICALLY UNSUITABLE	2
		-----
		19
PANCREAS	NO SUITABLE RECIPIENT	5
	HYPOTENSION	1
	LOGISTICS	3
	DONOR UNSTABLE	1
	MEDICALLY UNSUITABLE	1
	AGE OF DONOR	12
		-----
		23
CORNEA	LOGISTICS	1
	NOT REQUIRED	1
		-----
		2
BONE	LOGISTICS	1
	NOT REQUIRED	11
		-----
		12

**COMBINATION OF TRANSPLANTED SOLID ORGANS  
FROM NEW ZEALAND DONORS**

**01-JAN-1993 to 31-DEC-2001**

ORGANS TRANSPLANTED	TOTAL
-----	
(L) KIDNEY/	5
(L) KIDNEY/LIVER/	5
(L) KIDNEY/LIVER/HEART/	1
(L) KIDNEY/LIVER/HEART/LUNGS/	1
(L) KIDNEY/LIVER/LUNGS/	1
(L) KIDNEY/LUNGS/	1
(R) KIDNEY/	1
(R) KIDNEY/(L) LUNG/	1
(R) KIDNEY/LIVER/HEART/	1
(R) KIDNEY/LIVER/HEART/LUNGS/	1
HEART/	1
KIDNEYS/	77
KIDNEYS/(L) LIVER/HEART/	1
KIDNEYS/(R) LIVER/	3
KIDNEYS/(R) LIVER/HEART/	1
KIDNEYS/(R) LIVER/HEART/(L) LUNG/	1
KIDNEYS/(R) LUNG/	2
KIDNEYS/HEART/	15
KIDNEYS/HEART/(L) LUNG/	2
KIDNEYS/HEART/LUNGS/	6
KIDNEYS/LIVER/	102
KIDNEYS/LIVER/(L) LUNG/	3
KIDNEYS/LIVER/(R) LUNG/	1
KIDNEYS/LIVER/(R) LUNG/(L) LUNG/	1
KIDNEYS/LIVER/HEART/	46
KIDNEYS/LIVER/HEART/(L) LUNG/	2
KIDNEYS/LIVER/HEART/(R) LUNG/	1
KIDNEYS/LIVER/HEART/(R) LUNG/(L) LUNG/	5
KIDNEYS/LIVER/HEART/(R) LUNG/(L) LUNG/PANCREAS	1
KIDNEYS/LIVER/HEART/LUNGS/	22
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	2
KIDNEYS/LIVER/HEART/PANCREAS	2
KIDNEYS/LIVER/LUNGS/	13
KIDNEYS/LIVER/LUNGS/PANCREAS	1
KIDNEYS/LIVER/PANCREAS	2
KIDNEYS/LUNGS/	2
KIDNEYS/PANCREAS	1
LIVER/	4
-----	
	338

**1-JAN-2001 to 31-DEC-2001**

ORGANS TRANSPLANTED	TOTAL
-----	
(L) KIDNEY/LIVER/	1
HEART/	1
KIDNEYS/	5
KIDNEYS/HEART/LUNGS/	1
KIDNEYS/LIVER/	10
KIDNEYS/LIVER/HEART/	4
KIDNEYS/LIVER/HEART/(R) LUNG/(L) LUNG/	1
KIDNEYS/LIVER/HEART/LUNGS/	6
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	1
KIDNEYS/LIVER/HEART/PANCREAS	1
KIDNEYS/LIVER/LUNGS/	3
KIDNEYS/LIVER/PANCREAS	1
LIVER/	1
-----	
	36

**OUTCOME OF ORGANS RETRIEVED IN NEW ZEALAND - 01-JAN-1993 to 31-DEC-2001**

YEAR	OUTCOME	KIDNEYS	(L)		(R)		HEART	(L)		(R)	PANC	CORNEA	BONE	HEART VALVES	TOTAL
			LIVER	LIVER	LIVER	LIVER		LUNG	LUNG	REAS					
1993	NOT USED	2	0	0	1	0	0	1	0	0	0	1	0	0	5
	RESEARCH	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	STORED	0	0	0	0	0	0	0	0	0	0	29	3	16	48
	TRANSPLANTED	64	15	1	0	8	0	0	1	0	0	1	0	0	90
	UNUSEABLE	2	1	0	0	0	0	0	0	0	0	1	0	0	4
		68	16	1	1	8	0	1	1	1	1	32	3	16	148
1994	EN BLOC	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	NOT USED	0	0	0	1	0	0	2	0	0	0	0	0	0	3
	RESEARCH	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	STORED	0	0	0	0	0	0	0	0	0	0	30	6	11	47
	TRANSPLANTED	67	19	2	0	10	1	1	3	0	0	2	0	0	105
UNUSEABLE	0	1	0	0	0	0	0	0	0	0	0	0	0	1	
		68	20	2	2	10	1	3	3	0	0	32	6	11	158
1995	NOT USED	0	0	1	0	0	0	1	1	0	0	0	0	0	3
	RESEARCH	0	0	0	0	0	0	0	0	4	0	0	0	0	4
	STORED	0	0	0	0	0	0	0	0	0	0	30	7	11	48
	TRANSPLANTED	70	20	0	1	12	6	1	1	0	0	0	0	0	111
	UNUSEABLE	0	1	0	0	0	0	0	0	0	0	0	0	0	1
		70	21	1	1	12	6	2	2	4	0	30	7	11	167
1996	NOT USED	1	0	0	2	0	0	0	2	0	0	0	0	0	5
	RESEARCH	0	0	0	0	0	0	0	0	2	0	0	0	0	2
	STORED	0	0	0	0	0	0	0	0	0	0	22	6	16	44
	TRANSPLANTED	71	21	2	0	14	7	3	1	0	0	0	0	0	119
	UNUSEABLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		72	21	2	2	14	7	3	3	2	0	22	6	16	170
1997	NOT USED	0	0	0	0	0	0	2	1	0	0	0	0	0	3
	RESEARCH	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	STORED	0	0	0	0	0	0	0	0	0	0	29	6	17	52
	TRANSPLANTED	83	22	0	0	16	2	1	2	0	0	2	0	0	128
	UNUSEABLE	1	0	0	0	0	0	0	0	0	0	0	0	1	2
		84	22	0	0	16	2	3	3	1	0	31	6	18	186
1998	EN BLOC	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	NOT USED	3	2	0	0	0	0	1	0	0	0	0	0	0	6
	RESEARCH	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	STORED	0	0	0	0	0	0	0	0	0	0	25	2	18	45
	TRANSPLANTED	79	30	0	0	13	6	1	2	1	1	1	0	0	133
UNUSEABLE	4	0	0	0	0	0	0	0	0	0	0	0	0	4	
		87	32	0	0	13	6	2	2	2	0	26	2	18	190
1999	EN BLOC	1	0	0	0	0	0	0	0	0	0	0	0	0	1
	NOT USED	1	2	0	0	0	0	0	0	0	0	0	0	0	3
	STORED	0	0	0	0	0	0	0	0	0	0	16	0	19	35
	TRANSPLANTED	72	28	0	0	11	7	1	1	2	0	0	0	0	122
	UNUSEABLE	4	0	0	0	0	0	0	0	0	0	0	0	0	4
		78	30	0	0	11	7	1	1	2	0	16	0	19	165
2000	NOT USED	4	2	0	0	0	0	2	0	0	0	1	0	0	9
	STORED	0	0	0	0	0	0	0	0	0	0	22	2	19	43
	TRANSPLANTED	75	34	0	0	13	10	2	4	3	0	0	0	0	141
	UNUSEABLE	3	0	0	0	0	0	0	0	0	0	0	0	0	3
		82	36	0	0	13	10	4	4	3	0	23	2	19	196
2001	NOT USED	1	1	0	0	0	0	0	0	0	0	0	0	0	2
	STORED	0	0	0	0	0	0	0	0	0	0	25	0	13	38
	TRANSPLANTED	67	29	0	0	15	11	1	1	3	0	0	0	0	127
	UNUSEABLE	0	0	0	0	0	0	0	0	0	0	1	0	0	1
		68	30	0	0	15	11	1	1	3	0	26	0	13	168

**TRANSPLANTED SOLID ORGANS 01-JAN-1993 to 31-DEC-2001  
DONOR STATE TO DESTINATION STATE**

ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
		QLD	NSW	VIC	SA	WA	AUST	NZ
KIDNEY	QLD	536	51	27	9	6	629	0
	NSW	45	793	72	39	17	966	0
	ACT	5	62	8	1	1	77	0
	VIC	28	79	530	32	12	681	0
	TAS	2	9	45	0	2	58	0
	SA	12	43	26	320	10	411	0
	NT	2	4	0	33	0	39	0
	WA	7	25	11	3	200	246	0
	NZ	1	11	1	0	0	13	635
		638	1077	720	437	248	3120	635
LIVER	QLD	137	22	16	6	6	187	5
	NSW	56	226	32	10	9	333	7
	ACT	6	20	3	1	0	30	1
	VIC	25	32	116	6	9	188	7
	TAS	8	2	12	0	0	22	0
	SA	37	37	19	39	20	152	1
	NT	7	1	4	1	0	13	0
	WA	9	13	9	1	51	83	0
	NZ	61	36	32	0	0	129	89
		346	389	243	64	95	1137	110
LIVER (LEFT)	QLD	51	2	1	0	0	54	0
	NSW	2	3	0	0	0	5	0
	ACT	0	1	0	0	0	1	0
	VIC	1	0	0	0	0	1	0
	SA	2	1	0	0	0	3	0
	WA	0	0	0	0	2	2	0
	NZ	4	1	0	0	0	5	0
			60	8	1	0	2	71
LIVER (RIGHT)	QLD	34	0	0	1	0	35	0
	NSW	2	1	0	0	0	3	0
	VIC	0	0	0	0	1	1	0
	SA	1	0	0	0	0	1	0
	WA	0	0	0	0	2	2	0
	NZ	1	0	0	0	0	1	0
		38	1	0	1	3	43	0
HEART	QLD	122	19	24	0	0	165	0
	NSW	9	216	19	0	0	244	0
	ACT	1	20	2	0	0	23	0
	VIC	0	8	157	0	0	165	0
	TAS	1	0	20	0	0	21	0
	SA	18	25	43	0	9	95	0
	NT	1	1	6	0	1	9	0
	WA	2	9	12	0	36	59	0
	NZ	0	5	7	0	0	12	100
		154	303	290	0	46	793	100

**TRANSPLANTED SOLID ORGANS 01-JAN-1993 to 31-DEC-2001  
DONOR STATE TO DESTINATION STATE**

ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
		QLD	NSW	VIC	SA	WA	AUST	NZ
LUNGS	QLD	27	26	24	0	0	77	0
	NSW	4	127	16	0	0	147	0
	ACT	0	12	2	0	0	14	0
	VIC	1	4	90	0	0	95	0
	TAS	0	0	12	0	0	12	0
	SA	4	29	32	0	0	65	0
	NT	2	0	6	0	0	8	0
	WA	3	13	18	0	0	34	0
	NZ	1	4	7	0	0	12	38
		42	215	207	0	0	464	38
LUNG (LEFT)	QLD	2	7	9	0	0	18	0
	NSW	0	30	6	0	0	36	0
	ACT	0	1	1	0	0	2	0
	VIC	0	3	34	0	0	37	0
	TAS	0	0	3	0	0	3	0
	SA	0	5	8	0	0	13	0
	NT	0	2	1	0	0	3	0
	WA	0	0	5	0	0	5	0
	NZ	0	2	3	0	0	5	6
		2	50	70	0	0	122	6
LUNG (RIGHT)	QLD	5	6	15	0	0	26	0
	NSW	0	27	9	0	0	36	0
	ACT	0	1	1	0	0	2	0
	VIC	0	0	34	0	0	34	0
	TAS	0	1	2	0	0	3	0
	SA	1	3	12	0	0	16	0
	NT	0	0	2	0	0	2	0
	WA	0	0	5	0	0	5	0
	NZ	0	2	4	0	0	6	10
		6	40	84	0	0	130	10
PANCREAS	QLD	0	9	0	0	0	9	0
	NSW	0	81	0	0	0	81	0
	ACT	0	7	0	0	0	7	0
	VIC	0	1	39	0	0	40	0
	TAS	0	1	2	0	0	3	0
	SA	0	8	1	0	0	9	0
	NZ	0	0	0	0	0	0	9
		0	107	42	0	0	149	9
		1286	2190	1657	502	394	6029	908

**DONOR AGE RELATED TO TRANSPLANTED ORGANS  
RETRIEVED IN NEW ZEALAND 01-JAN-1993 to 31-DEC-2001**

TRANSPLANTED ORGAN	YEAR OF OPERATION	YEAR OF OPERATION									TOTAL	
		00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84		
KIDNEYS	1993	2	0	11	6	11	28	4	2	0	64	
	1994	1	0	8	16	14	18	8	2	0	67	
	1995	0	8	18	12	14	10	4	4	0	70	
	1996	0	4	24	6	6	17	12	2	0	71	
	1997	0	8	28	8	6	17	14	2	0	83	
	1998	1	8	15	12	16	14	11	2	0	79	
	1999	0	5	6	8	8	27	10	8	0	72	
	2000	0	3	18	7	11	24	10	2	0	75	
	2001	0	0	18	4	14	14	16	1	0	67	
			4	36	146	79	100	169	89	25	0	648
	LIVER	1993	1	0	3	2	2	7	0	0	0	15
1994		1	0	4	4	5	5	0	0	0	19	
1995		0	2	7	2	4	4	1	0	0	20	
1996		0	0	10	1	0	6	4	0	0	21	
1997		0	4	7	4	1	3	3	0	0	22	
1998		1	2	5	5	7	6	4	0	0	30	
1999		0	2	2	4	4	10	3	3	0	28	
2000		0	1	8	4	5	11	4	1	0	34	
2001		0	0	7	2	6	8	5	1	0	29	
			3	11	53	28	34	60	24	5	0	218
LIVER (LEFT)		1993	0	0	0	0	0	1	0	0	0	1
	1994	0	0	0	1	1	0	0	0	0	2	
	1996	0	1	0	0	1	0	0	0	0	2	
LIVER (RIGHT)	1995	0	0	0	0	1	0	0	0	0	1	
		0	1	0	1	3	1	0	0	0	6	
HEART	1993	0	0	2	1	2	3	0	0	0	8	
	1994	0	0	1	5	2	2	0	0	0	10	
	1995	0	1	4	1	6	0	0	0	0	12	
	1996	0	0	6	1	2	5	0	0	0	14	
	1997	0	0	9	4	0	3	0	0	0	16	
	1998	0	0	2	3	5	2	1	0	0	13	
	1999	0	0	1	3	1	6	0	0	0	11	
	2000	0	0	4	4	2	3	0	0	0	13	
	2001	0	0	5	2	3	3	2	0	0	15	
			0	1	34	24	23	27	3	0	0	112
	LUNGS	1994	0	0	0	0	1	0	0	0	0	1
1995		0	0	2	0	3	1	0	0	0	6	
1996		0	0	2	0	1	3	1	0	0	7	
1997		0	1	1	0	0	0	0	0	0	2	
1998		0	0	1	1	1	1	2	0	0	6	
1999		0	0	0	0	2	4	1	0	0	7	
2000		0	0	1	2	1	6	0	0	0	10	
2001		0	0	2	0	2	4	3	0	0	11	
			0	1	9	3	11	19	7	0	0	50
LUNG (LEFT)		1994	0	0	1	0	0	0	0	0	0	1
	1995	0	0	1	0	0	0	0	0	0	1	
	1996	0	0	1	0	0	2	0	0	0	3	
	1997	0	0	0	0	1	0	0	0	0	1	
	1998	0	0	0	0	1	0	0	0	0	1	
	1999	0	0	0	0	0	1	0	0	0	1	
	2000	0	0	0	0	1	1	0	0	0	2	
	2001	0	0	1	0	0	0	0	0	0	1	
		0	0	4	0	3	4	0	0	0	11	
LUNG (RIGHT)	1993	0	0	0	0	0	1	0	0	0	1	
	1994	0	0	1	2	0	0	0	0	0	3	
	1995	0	0	1	0	0	0	0	0	0	1	
	1996	0	0	0	0	0	1	0	0	0	1	
	1997	0	0	1	0	0	1	0	0	0	2	
	1998	0	0	0	0	1	1	0	0	0	2	
	1999	0	0	0	0	0	1	0	0	0	1	
	2000	0	0	1	0	1	2	0	0	0	4	
	2001	0	0	1	0	0	0	0	0	0	1	
			0	0	5	2	2	7	0	0	0	16
PANCREAS	1998	0	0	0	0	1	0	0	0	0	1	
	1999	0	0	0	0	2	0	0	0	0	2	
	2000	0	0	3	0	0	0	0	0	0	3	
	2001	0	0	1	0	2	0	0	0	0	3	
			0	0	4	0	5	0	0	0	0	9
		7	50	255	137	181	287	123	30	0	1070	

**TRANSPLANTED SOLID ORGANS 01-JAN-2001 to 31-DEC-2001  
DONOR STATE TO DESTINATION STATE**

YEAR	ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE								
			QLD	NSW	VIC	SA	WA	AUST	NZ		
2001	KIDNEY	QLD	78	8	2	0	0	88	0		
		NSW	3	61	8	3	1	76	0		
		ACT	2	10	1	0	1	14	0		
		VIC	1	5	69	2	2	79	0		
		TAS	0	1	5	0	0	6	0		
		SA	0	2	2	34	1	39	0		
		NT	0	0	0	4	0	4	0		
		WA	0	2	0	0	22	24	0		
		NZ	0	0	0	0	0	0	67		
					84	89	87	43	27	330	67
	LIVER	QLD	22	2	3	2	1	30	3		
		NSW	4	26	1	0	0	31	2		
		ACT	0	2	2	0	0	4	0		
		VIC	0	0	20	0	1	21	3		
		TAS	0	0	2	0	0	2	0		
		SA	7	3	1	2	2	15	1		
		WA	1	3	2	0	3	9	0		
		NZ	1	0	1	0	0	2	27		
					35	36	32	4	7	114	36
			LIVER (LEFT)	QLD	3	0	0	0	0	3	0
NSW	0			2	0	0	0	2	0		
ACT	0			1	0	0	0	1	0		
			3	3	0	0	0	6	0		
	LIVER (RIGHT)	QLD	1	0	0	0	0	1	0		
			1	0	0	0	0	1	0		
	HEART	QLD	8	5	8	0	0	21	0		
		NSW	0	10	3	0	0	13	0		
		ACT	0	2	1	0	0	3	0		
		VIC	0	0	16	0	0	16	0		
		TAS	0	0	2	0	0	2	0		
		SA	1	0	4	0	1	6	0		
		NT	0	0	1	0	0	1	0		
		WA	0	0	1	0	6	7	0		
		NZ	0	0	0	0	0	0	15		
					9	17	36	0	7	69	15
	LUNGS	QLD	1	9	2	0	0	12	0		
		NSW	0	11	0	0	0	11	0		
		ACT	0	3	0	0	0	3	0		
		VIC	0	0	7	0	0	7	0		
		TAS	0	0	2	0	0	2	0		
		SA	1	2	3	0	0	6	0		
		NT	0	0	1	0	0	1	0		
		WA	0	2	3	0	0	5	0		
		NZ	0	1	1	0	0	2	9		
					2	28	19	0	0	49	9
	LUNG (LEFT)	NSW	0	2	0	0	0	2	0		
		VIC	0	1	5	0	0	6	0		
		SA	0	0	1	0	0	1	0		
		WA	0	0	1	0	0	1	0		
		NZ	0	0	0	0	0	0	1		
			0	3	7	0	0	10	1		
	LUNG (RIGHT)	QLD	0	1	3	0	0	4	0		
		NSW	0	1	1	0	0	2	0		
		VIC	0	0	8	0	0	8	0		
		SA	0	0	1	0	0	1	0		
		WA	0	0	1	0	0	1	0		
		NZ	0	0	0	0	0	0	1		
			0	2	14	0	0	16	1		
	PANCREAS	NSW	0	6	0	0	0	6	0		
		ACT	0	1	0	0	0	1	0		
		VIC	0	1	10	0	0	11	0		
		TAS	0	1	0	0	0	1	0		
		SA	0	2	0	0	0	2	0		
		NZ	0	0	0	0	0	0	3		
					0	11	10	0	0	21	3
			134	189	205	47	41	616	132		