

NEW ZEALAND

APPENDIX II

APPENDIX II
NEW ZEALAND
CONTENTS

	Pages
Number of Donors from Each Hospital	2
Donor Gender Numbers and Age Group	3
Cause of Donor Death Related to Gender and Age Group	4
Reason Organs not Requested	5
Organ Consents	6-7
Solid Organs Retrieved	7
Organs Retrieved in New Zealand by Retrieval State Team	8
Reasons Organs not Retrieved 1993-2005	9
Reasons Organs not Retrieved 2005	10
Outcome of Organs Retrieved in New Zealand 1993-2005	11
Donor Age Related to Transplanted Organs	12-13
Transplanted Solid Organs - Donor State to Destination State 1993-2005	14-15
Transplanted Solid Organs - Donor State to Destination State 2005	16-17
Transplanted Solid Organs - New Zealand Donors 1993-2005	18
Transplanted Solid Organs in New Zealand - Donors from Australia or New Zealand	19
Transplanted Solid Organs in New Zealand or Australia - Donors from New Zealand	19
Population of New Zealand June 1998 - June 2005	19

NUMBER OF DONORS FROM EACH HOSPITAL
NEW ZEALAND 1993 - 2005

DONOR HOSPITAL	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	TOTAL
AUCKLAND HOSPITAL	7	5	9	8	13	14	12	9	7	12	8	5	6	115
BLENHEIM HOSPITAL	0	0	0	0	0	2	0	0	0	0	0	0	0	2
CHRISTCHURCH HOSPITAL	5	6	1	4	6	6	4	4	4	1	5	4	3	53
DUNEDIN HOSPITAL	4	2	5	4	1	2	4	5	4	0	5	6	3	45
GISBORNE HOSPITAL	0	0	0	0	0	0	1	1	0	0	0	0	0	2
GREENLANE HOSPITAL	0	0	0	0	0	0	0	0	1	0	0	0	0	1
HASTINGS HOSPITAL	1	0	0	1	0	0	0	0	0	0	0	0	0	2
HAWKES BAY HOSPITAL	0	0	0	0	0	2	4	3	3	1	3	2	2	20
LOWER HUTT HOSPITAL	0	0	1	0	0	1	0	0	0	1	1	0	0	4
INVERCARGILL HOSPITAL	0	2	0	1	1	0	1	0	1	1	4	1	1	13
MIDDLEMORE HOSPITAL	3	0	2	2	5	4	0	1	0	3	1	2	1	24
NELSON HOSPITAL	1	2	2	0	2	3	1	1	3	1	0	1	0	17
NORTHSHORE HOSPITAL	0	0	0	0	0	0	1	4	0	0	1	1	0	7
PALMERSTON HOSPITAL	2	2	5	5	1	2	1	2	2	2	1	0	2	27
ROTORUA HOSPITAL	1	1	0	1	1	1	0	0	2	2	1	1	0	11
STARSHIP CHILDRENS HOSPITAL	0	0	0	0	1	1	1	0	0	1	1	0	0	5
TARANAKI HOSPITAL	1	0	0	0	0	0	0	1	0	0	0	3	1	6
TAURANGA HOSPITAL	3	0	1	1	1	1	0	0	0	1	0	1	3	12
TIMARU HOSPITAL	0	0	0	0	3	1	0	0	1	1	0	0	0	6
WELLINGTON HOSPITAL	3	7	4	4	4	3	7	8	7	5	2	9	5	68
WANGANUI HOSPITAL	1	0	0	0	0	1	0	0	0	0	0	1	0	3
WHAKATANE HOSPITAL	0	0	0	0	0	0	0	0	0	0	1	0	0	1
WHANGAREI HOSPITAL	0	1	1	0	2	0	0	0	0	0	0	0	1	5
WAIKATO HOSPITAL HAMILTON	2	7	4	5	1	2	2	2	2	6	6	3	1	43
	34	35	35	36	42	46	39	41	37	38	40	40	29	492

DONOR GENDER NUMBERS AND AGE AGE GROUP

NEW ZEALAND 01-JAN-1993 to 31-DEC-2005

YEAR	AGE GROUP	FEMALE	MALE	TOTAL	YEAR	AGE GROUP	FEMALE	MALE	TOTAL
1993	00-04	1	0	1	2000	05-14	1	1	2
	15-24	2	4	6		15-24	5	4	9
	25-34	2	2	4		25-34	1	3	4
	35-44	5	1	6		35-44	3	3	6
	45-54	6	8	14		45-54	6	6	12
	55-64	1	1	2		55-64	3	4	7
	65-74	1	0	1		65-74	0	1	1
		18	16	34			19	22	41
1994	00-04	0	1	1	2001	15-24	3	6	9
	15-24	1	3	4		25-34	0	3	3
	25-34	1	7	8		35-44	5	2	7
	35-44	3	4	7		45-54	5	4	9
	45-54	5	5	10		55-64	5	3	8
	55-64	2	2	4		65-74	0	1	1
	65-74	0	1	1				18	19
		12	23	35					
1995	05-14	2	2	4	2002	05-14	1	2	3
	15-24	2	7	9		15-24	4	1	5
	25-34	2	4	6		25-34	2	0	2
	35-44	3	4	7		35-44	6	6	12
	45-54	2	3	5		45-54	3	8	11
	55-64	1	1	2		55-64	3	1	4
	65-74	0	2	2		65-74	0	1	1
		12	23	35			19	19	38
1996	05-14	2	0	2	2003	05-14	2	0	2
	15-24	5	7	12		15-24	4	8	12
	25-34	1	2	3		25-34	1	3	4
	35-44	2	1	3		35-44	3	7	10
	45-54	4	5	9		45-54	2	1	3
	55-64	4	2	6		55-64	3	4	7
	65-74	1	0	1		65-74	0	1	1
		19	17	36	75-84	0	1	1	
1997	05-14	3	1	4			15	25	40
	15-24	1	13	14	2004	00-04	1	0	1
	25-34	3	1	4		15-24	5	4	9
	35-44	0	3	3		25-34	1	3	4
	45-54	5	4	9		35-44	1	4	5
	55-64	4	3	7		45-54	2	4	6
	65-74	0	1	1		55-64	6	5	11
		16	26	42		65-74	2	1	3
1998	00-04	1	0	1	75-84	1	0	1	
	05-14	0	4	4			19	21	40
	15-24	0	8	8	2005	15-24	1	2	3
	25-34	3	4	7		25-34	0	3	3
	35-44	3	5	8		35-44	3	3	6
	45-54	3	5	8		45-54	7	1	8
	55-64	4	5	9		55-64	2	7	9
	65-74	1	0	1				13	16
		15	31	46					
1999	00-04	1	0	1					
	05-14	0	3	3					
	15-24	2	1	3					
	25-34	0	4	4					
	35-44	3	2	5					
	45-54	10	4	14					
	55-64	4	1	5					
	65-74	1	3	4					
		21	18	39					

**CAUSE OF DONOR DEATH RELATED TO GENDER AND AGE GROUP
NEW ZEALAND 01-JAN-1993 to 31-DEC-2005**

FEMALE DEATHS

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
ASTHMA		0	1	0	0	0	0	0	0	0	1
CEREBRAL INFARCT	POST SURGERY MENINGIOMA	0	0	0	0	0	0	1	0	0	1
		0	0	0	2	1	1	2	0	0	6
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
	MENINGIOMA (BENIGN)	0	0	0	0	1	0	0	0	0	1
CYCLIST		0	0	0	0	1	1	1	0	0	3
DROWNING		0	0	1	0	0	1	0	0	0	2
FALL		0	0	3	0	2	2	0	0	0	7
HANGING		0	1	0	0	0	0	0	0	0	1
HYPOXIA	ANAPHYLAXIS	0	0	1	0	0	0	0	0	0	1
	CARBON MONOXIDE	0	0	2	0	0	0	0	0	0	2
	CARDIAC ARREST	0	1	1	0	1	1	0	0	0	4
	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
	POISONING-SUICIDE	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	1	3	7	24	46	27	5	0	114
MOTOR ACCIDENT		1	1	11	4	1	2	1	0	0	21
MOTOR BIKE		0	1	3	0	0	0	0	0	0	4
OTHER	MENINGITIS (MENINGOCOCCAL)	0	0	0	0	0	1	0	0	0	1
	MENINGITIS (PNEUMOCOCCAL)	1	0	0	0	0	0	0	0	0	1
	MENINGITIS (VIRAL)	0	0	1	0	0	0	0	0	0	1
OTHER ACCIDENT	HEAD KICKED BY HORSE	0	0	1	0	0	0	0	0	0	1
	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	1	0	1	0	0	0	0	4
SUBARACHNOID HAEM		0	1	2	2	7	5	9	1	1	28
		4	11	35	17	40	60	42	6	1	216

MALE DEATHS

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
ASTHMA		0	0	1	0	0	0	0	0	0	1
CEREBRAL INFARCT	POST AORTIC ANEURYSM REPAIR	0	0	0	0	0	0	1	0	0	1
		0	0	0	0	3	3	1	0	0	7
CEREBRAL OEDEMA	ANAPHYLAXIS	0	1	0	0	0	0	0	0	0	1
	HIT ON HEAD	0	1	0	0	0	0	0	0	0	1
CEREBRAL TUMOUR	ASTROCYTOMA (MALIGNANT)	0	0	0	0	1	0	0	0	0	1
	HAEMANGIOBLASTOMA (BENIGN)	0	0	0	0	1	0	0	0	0	1
	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	3	1	1	3	0	0	0	10
FALL		0	1	7	7	4	13	2	4	0	38
FELONY OR CRIME	ASSAULT	0	0	2	1	1	0	0	0	0	4
	NON ACCIDENTAL FALL	0	0	0	1	0	0	0	0	0	1
GUNSHOT		0	1	2	2	1	2	2	0	0	10
HANGING		0	0	0	1	0	0	0	0	0	1
HYPOXIA	CARBON MONOXIDE	0	0	1	0	1	0	0	0	0	2
	CARDIAC ARREST	0	1	2	0	1	0	0	0	0	4
	NOT SPECIFIED	0	0	0	1	0	0	0	0	0	1
	OVERDOSE-RECREATIONAL DRUGS	0	0	0	0	1	0	0	0	0	1
INTRACRANIAL HAEM		0	1	5	9	14	30	20	7	1	87
MOTOR ACCIDENT		0	0	30	8	5	2	2	0	0	47
MOTOR BIKE		0	1	8	2	3	0	0	0	0	14
OTHER	ACUTE DISSEM. ENCEPHALITIS	0	0	0	1	0	0	0	0	0	1
	ACUTE HYDROCEPHALUS	0	0	0	0	1	0	0	0	0	1
	HERPES ENCEPHALITIS	0	0	0	1	0	0	0	0	0	1
	HYDROCEPHALUS	0	0	0	1	0	0	0	0	0	1
	HYPOVOLAEMIC ARREST	0	0	0	0	1	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
	SUICIDE-NAIL GUN	0	0	0	0	0	0	1	0	0	1
OTHER ACCIDENT	BRANCH FELL ON HEAD	0	0	0	0	0	0	0	1	0	1
	KICKED BY HORSE	0	1	0	0	0	0	0	0	0	1
	TRAMPLED BY HORSE	0	0	0	0	0	0	1	0	0	1
PEDESTRIAN		1	3	6	3	0	1	0	0	0	14
SUBARACHNOID HAEM		0	0	0	0	5	3	8	0	0	16
		1	13	68	39	45	58	39	12	1	276

REASON ORGANS NOT REQUESTED
NEW ZEALAND 01-JAN-1993 to 31-DEC-2005

ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL	ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL
KIDNEYS	DISEASE OF ORGAN	1	CORNEA	STAFF OVERSIGHT	9
	AGE OF DONOR	1		STAFF RELUCTANCE	6
	HISTORY MALIGNANCY	1		UNKNOWN	2
	MEDICALLY UNSUITABLE	1		LOGISTICS	28
		----	NOT REQUIRED	3	
		4	CORONER REFUSAL	6	
LIVER	DISEASE OF ORGAN	4	NO RETRIEVAL TEAM	1	
	TRAUMA TO ORGAN	8	HISTORY MALIGNANCY	1	
	AGE OF DONOR	10	MEDICALLY UNSUITABLE	3	
	PRIOR FAMILY REQUEST	5	NO SUITABLE RECIPIENT	1	
	DONOR REFUSAL	1	SURGICALLY UNSUITABLE	1	
	STAFF OVERSIGHT	2	FAMILY REFUSAL	58	
	LOGISTICS	6		----	
	CORONER REFUSAL	1		221	
	HISTORY MALIGNANCY	1	BONE	AGE OF DONOR	21
	MEDICALLY UNSUITABLE	3		PRIOR FAMILY REQUEST	26
	NO SUITABLE RECIPIENT	10		DONOR REFUSAL	2
FAMILY REFUSAL	8	STAFF OVERSIGHT		3	
	----	STAFF RELUCTANCE		4	
	59	LOGISTICS		153	
HEART	DISEASE OF ORGAN	13		NOT REQUIRED	84
	TRAUMA TO ORGAN	5		CORONER REFUSAL	3
	AGE OF DONOR	33		MEDICALLY UNSUITABLE	1
	PRIOR FAMILY REQUEST	11		FAMILY REFUSAL	25
	DONOR REFUSAL	1			----
	LOGISTICS	1		322	
	CORONER REFUSAL	2	NEW ZEALAND		
	MEDICALLY UNSUITABLE	4	01-JAN-2005 to 31-DEC-2005		
	NO SUITABLE RECIPIENT	6	ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL
	ABNORMAL ECHOCARDIOGRAM	2			
	FAMILY REFUSAL	17			
	----	LIVER	PRIOR FAMILY REQUEST	1	
	95			----	
LUNGS	DISEASE OF ORGAN	16		1	
	TRAUMA TO ORGAN	52	HEART	DISEASE OF ORGAN	1
	AGE OF DONOR	27	PRIOR FAMILY REQUEST	2	
	PRIOR FAMILY REQUEST	9	MEDICALLY UNSUITABLE	2	
	DONOR REFUSAL	1		----	
	STAFF OVERSIGHT	1		5	
	LOGISTICS	6	LUNGS	TRAUMA TO ORGAN	1
	ABNORMAL ABG	1	AGE OF DONOR	1	
	DONOR UNSTABLE	1	PRIOR FAMILY REQUEST	1	
	CORONER REFUSAL	2	MEDICALLY UNSUITABLE	2	
	HISTORY MALIGNANCY	1		----	
	MEDICALLY UNSUITABLE	11		5	
	NO SUITABLE RECIPIENT	20	PANCREAS	AGE OF DONOR	6
	FAMILY REFUSAL	15	PRIOR FAMILY REQUEST	1	
	----	NO SUITABLE RECIPIENT	2		
	163		----		
PANCREAS	DISEASE OF ORGAN	2		9	
	TRAUMA TO ORGAN	1	CORNEA	PRIOR FAMILY REQUEST	7
	AGE OF DONOR	67	STAFF RELUCTANCE	1	
	PRIOR FAMILY REQUEST	12	LOGISTICS	1	
	DONOR REFUSAL	1	CORONER REFUSAL	1	
	STAFF OVERSIGHT	4	MEDICALLY UNSUITABLE	2	
	LOGISTICS	158	FAMILY REFUSAL	3	
	CORONER REFUSAL	2		----	
	MEDICALLY UNSUITABLE	2		15	
	NO SUITABLE RECIPIENT	7	BONE	PRIOR FAMILY REQUEST	2
	SURGEON NOT AVAILABLE	1	LOGISTICS	7	
	FAMILY REFUSAL	15	NOT REQUIRED	8	
		----	FAMILY REFUSAL	2	
	272		----		
CORNEA	DISEASE OF ORGAN	2		19	
	TRAUMA TO ORGAN	4			
	AGE OF DONOR	4			
	PRIOR FAMILY REQUEST	90			
	DONOR REFUSAL	2			

ORGAN CONSENTS NEW ZEALAND

01-JAN-1993 to 31-DEC-2005

ORGAN CONSENTS	TOTAL
HEART/	1
KIDNEYS/	28
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/	2
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/	24
KIDNEYS/LIVER/BONES/	1
KIDNEYS/LIVER/CORNEAS/	10
KIDNEYS/LIVER/CORNEAS/HEART VALVES/	2
KIDNEYS/LIVER/HEART VALVES/	7
KIDNEYS/LIVER/HEART/	9
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/	18
KIDNEYS/LIVER/HEART/LUNGS/	26
KIDNEYS/LIVER/HEART/LUNGS/BONES/	2
KIDNEYS/LIVER/HEART/LUNGS/BONES/HEART VALVES/	2
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/	23
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/	8
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/HEART VALVES/	6
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/HEART VALVES/	20
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/HEART VALVES/TISSUE/	1
KIDNEYS/LIVER/HEART/LUNGS/HEART VALVES/	22
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/	37
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/	16
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/HEART VALVES/	13
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/HEART VALVES/TISSUE/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/TISSUE/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/	12
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/	26
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/HEART VALVES/	36
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/TISSUE/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	12
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/HEART VALVES/	35
KIDNEYS/LIVER/HEART/PANCREAS/	3
KIDNEYS/LIVER/HEART/PANCREAS/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/PANCREAS/BONES/HEART VALVES/TISSUE/	1
KIDNEYS/LIVER/HEART/PANCREAS/CORNEAS/	2
KIDNEYS/LIVER/HEART/PANCREAS/HEART VALVES/	2
KIDNEYS/LIVER/LUNGS/	3
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/LIVER/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/PANCREAS/	2
KIDNEYS/LIVER/PANCREAS/CORNEAS/	1
KIDNEYS/LIVER/PANCREAS/CORNEAS/HEART VALVES/	1
KIDNEYS/LUNGS/CORNEAS/	1
LIVER/	1
LIVER/HEART/CORNEAS/	1
LIVER/HEART/CORNEAS/HEART VALVES/	1

ORGAN CONSENTS - NEW ZEALAND**1-JAN-2005 to 31-DEC-2005**

ORGAN CONSENTS	TOTAL
KIDNEYS/	1
KIDNEYS/LIVER/	1
KIDNEYS/LIVER/CORNEAS/	1
KIDNEYS/LIVER/HEART VALVES/	1
KIDNEYS/LIVER/HEART/	1
KIDNEYS/LIVER/HEART/LUNGS/	1
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/	3
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/	3
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/	3
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/	4
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/HEART VALVES/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	2
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/HEART VALVES/	2
KIDNEYS/LIVER/LUNGS/	1
-----	29

SOLID ORGANS RETRIEVED - NEW ZEALAND**01-JAN-1993 to 31-DEC-2005**

ORGANS RETRIEVED	TOTAL
(L) KIDNEY/	2
(L) KIDNEY/HEART/LUNGS/	1
(L) KIDNEY/LIVER/	1
(L) KIDNEY/LIVER/HEART/	1
(R) KIDNEY/LIVER/	2
HEART/	3
KIDNEYS/	87
KIDNEYS/HEART/	15
KIDNEYS/HEART/LUNGS/	10
KIDNEYS/HEART/LUNGS/PANCREAS	1
KIDNEYS/HEART/PANCREAS	1
KIDNEYS/LIVER/	162
KIDNEYS/LIVER/HEART/	62
KIDNEYS/LIVER/HEART/(R) LUNG/	1
KIDNEYS/LIVER/HEART/LUNGS/	58
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	6
KIDNEYS/LIVER/HEART/PANCREAS	9
KIDNEYS/LIVER/LUNGS/	37
KIDNEYS/LIVER/LUNGS/PANCREAS	3
KIDNEYS/LIVER/PANCREAS	6
KIDNEYS/LUNGS/	5
KIDNEYS/LUNGS/PANCREAS	1
KIDNEYS/PANCREAS	3
LIVER/	7
LIVER/HEART/	1
-----	485

01-JAN-2005 to 31-DEC-2005

ORGANS RETRIEVED	TOTAL
(R) KIDNEY/LIVER/	1
KIDNEYS/	3
KIDNEYS/HEART/	2
KIDNEYS/HEART/LUNGS/	2
KIDNEYS/LIVER/	7
KIDNEYS/LIVER/HEART/	3
KIDNEYS/LIVER/HEART/LUNGS/	7
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	1
KIDNEYS/LIVER/HEART/PANCREAS	1
KIDNEYS/LIVER/LUNGS/	1
LIVER/	1
-----	29

**ORGANS RETRIEVED IN NEW ZEALAND BY RETRIEVAL STATE TEAM
01-JAN-1997 to 31-DEC-2005**

YEAR	ORGANS RETRIEVED	DONOR COUNTRY	RETRIEVAL TEAM FROM								TOTAL
			NZ	QLD	NSW	VIC	TAS	SA	NT	WA	
1997	KIDNEYS	NZ	68	6	4	6	0	0	0	0	84
	LIVER		14	3	2	3	0	0	0	0	22
	HEART		15	0	0	1	0	0	0	0	16
	LUNGS		4	0	0	1	0	0	0	0	5
	PANCREAS		1	0	0	0	0	0	0	0	1
			102	9	6	11	0	0	0	0	128
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
2002	KIDNEYS	NZ	68	2	0	0	0	0	0	0	70
	LIVER		30	1	0	0	0	0	0	0	31
	HEART		8	0	0	1	0	0	0	0	9
	LUNGS		10	0	1	1	0	0	0	0	12
	PANCREAS		1	1	0	0	0	0	0	0	2
			117	4	1	2	0	0	0	0	124
2003	KIDNEYS	NZ	72	0	2	0	0	0	0	0	74
	LIVER		33	0	1	0	0	0	0	0	34
	HEART		23	0	1	1	0	0	0	0	25
	LUNGS		16	0	1	1	0	0	0	0	18
	LUNG (LEFT)		0	0	1	0	0	0	0	0	1
	PANCREAS		6	0	0	0	0	0	0	0	6
			150	0	6	2	0	0	0	0	158
2004	KIDNEYS	NZ	63	2	0	0	0	0	0	0	65
	LIVER		34	1	0	0	0	0	0	0	35
	HEART		7	0	0	0	0	0	0	0	7
	LUNGS		9	0	0	2	0	0	0	0	11
	PANCREAS		2	0	0	0	0	0	0	0	2
			115	3	0	2	0	0	0	0	120
2005	KIDNEYS	NZ	55	0	0	0	0	0	0	0	55
	LIVER		22	0	0	0	0	0	0	0	22
	HEART		15	1	0	0	0	0	0	0	16
	LUNGS		9	2	0	0	0	0	0	0	11
	PANCREAS		2	0	0	0	0	0	0	0	2
			103	3	0	0	0	0	0	0	106

REASON ORGANS NOT RETRIEVED
NEW ZEALAND 01-JAN-1993 to 31-DEC-2005

ORGANS NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL	ORGANS NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL	
KIDNEY (LEFT)	DISEASE OF ORGAN	7	LUNG (RIGHT)	TRAUMA TO ORGAN	1	
	TRAUMA TO ORGAN	2				
	INFECTION	2			1	
	MALIGNANCY	1	PANCREAS	NO SUITABLE RECIPIENT	46	
	HEPATITIS C POSITIVE	1		DISEASE OF ORGAN	1	
	MEDICALLY UNSUITABLE	2		TRAUMA TO ORGAN	2	
	ABDOMINAL HAEMORRHAGE	1		CARDIAC ARREST	1	
		HYPOTENSION		1		
	-----	16	INOTROPIC SUPPORT	1		
			DISTANCE	1		
KIDNEY (RIGHT)	DISEASE OF ORGAN	8	LOGISTICS	31		
	TRAUMA TO ORGAN	3	MULTIPLE DONORS SAME TIME	1		
	INFECTION	2	NOT REQUIRED	1		
	MALIGNANCY	1	DONOR UNSTABLE	1		
	SINGLE LEFT KIDNEY	1	HYPoxic INJURY	1		
	HEPATITIS C POSITIVE	1	ABNORMAL ANATOMY	1		
	MEDICALLY UNSUITABLE	1	MEDICALLY UNSUITABLE	17		
	PRIOR FAMILY REQUEST	1	HISTORY OF PRE ECLAMPSIA	1		
	ABDOMINAL HAEMORRHAGE	1	EXCEEDED TX NUMBER FOR YR	2		
	-----	19	AGE OF DONOR	61		
LIVER	NO SUITABLE RECIPIENT	12	TEAM NOT AVAILABLE	13		
	DISEASE OF ORGAN	26		-----		
	TRAUMA TO ORGAN	2		183		
	MALIGNANCY	1	CORNEA	NO SUITABLE RECIPIENT	5	
	HYPOTENSION	1		DISEASE OF ORGAN	1	
	INOTROPIC SUPPORT	2		LOGISTICS	18	
	LOGISTICS	8		NOT REQUIRED	2	
	DONOR UNSTABLE	1		CORONER REFUSAL	1	
	HYPoxic INJURY	2		EYE BANK CLOSED	1	
	MEDICALLY UNSUITABLE	17		MEDICALLY UNSUITABLE	1	
	ABDOMINAL HAEMORRHAGE	1		PREVIOUS LASER SURGERY	1	
	AGE OF DONOR	1		TEAM NOT AVAILABLE	1	
		-----		74		-----
					31	
HEART	NO SUITABLE RECIPIENT	65		CORNEA (RIGHT)	TRAUMA TO ORGAN	5
	DISEASE OF ORGAN	26			PREVIOUS SURGERY	1
	TRAUMA TO ORGAN	23		-----		
	CARDIAC ARREST	6		6		
	INFECTION	1	BONE	NO SUITABLE RECIPIENT	2	
	HYPOTENSION	2		DISEASE OF ORGAN	1	
	INOTROPIC SUPPORT	7		MALIGNANCY	2	
	ECG	9		LOGISTICS	38	
	ABG	3		NOT REQUIRED	44	
	LOGISTICS	5		MEDICALLY UNSUITABLE	3	
	DONOR UNSTABLE	3		AGE OF DONOR	6	
	ECHOCARDIOGRAM	24			-----	
	CARDIAC STENTING	1			96	
	MEDICALLY UNSUITABLE	19		HEART VALVES	DISEASE OF ORGAN	2
	AGE OF DONOR	25			LOGISTICS	1
		-----			CONTAMINATION	1
	219				NOT RETRIEVED AT PM	1
LUNGS	NO SUITABLE RECIPIENT	30			HEPATITIS C POSITIVE	1
	DISEASE OF ORGAN	13			MEDICALLY UNSUITABLE	1
	TRAUMA TO ORGAN	38			AGE OF DONOR	10
	CARDIAC ARREST	2				-----
	INFECTION	3			17	
	INOTROPIC SUPPORT	1				
	ABG	70				
	CHEST XRAY	8				
	LOGISTICS	5				
	TIME CONSTRAINTS	1				
	DONOR UNSTABLE	1				
	MEDICALLY UNSUITABLE	16				
	POSITIVE CROSS MATCH	1				
SURGICALLY UNSUITABLE	1					
AGE OF DONOR	11					

		201				

REASON ORGANS NOT RETRIEVED

NEW ZEALAND

01-JAN-2005 to 31-DEC-2005

ORGANS NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL	
KIDNEY (L)	DISEASE OF ORGAN	1	
	MEDICALLY UNSUITABLE	1	

		2	
KIDNEY (R)	DISEASE OF ORGAN	1	

		1	
LIVER	DISEASE OF ORGAN	6	

		6	
HEART	NO SUITABLE RECIPIENT	2	
	DISEASE OF ORGAN	1	
	ECG	1	
	DONOR UNSTABLE	1	
	ECHOCARDIOGRAM	3	

		8	
LUNGS	NO SUITABLE RECIPIENT	3	
	DISEASE OF ORGAN	1	
	TRAUMA TO ORGAN	1	
	ABG	6	

			13
PANCREAS	NO SUITABLE RECIPIENT	4	
	DISEASE OF ORGAN	1	
	TRAUMA TO ORGAN	1	
	MEDICALLY UNSUITABLE	4	
	AGE OF DONOR	8	

		18	
CORNEA	DISEASE OF ORGAN	1	
	MEDICALLY UNSUITABLE	1	

		2	
BONE	LOGISTICS	4	
	NOT REQUIRED	5	

		9	
HEART VALVES	DISEASE OF ORGAN	1	
	MEDICALLY UNSUITABLE	1	
	AGE OF DONOR	1	

		3	

OUTCOME OF ORGANS RETRIEVED IN NEW ZEALAND 1993-2005

ORGANS	OUTCOME	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	TOTAL
KIDNEY	TRANSPLANTED	64	67	70	71	83	79	72	75	67	69	67	58	51	893
	EN BLOC	0	1	0	0	0	1	1	0	0	0	0	0	0	3
	DOUBLE ADULT	0	0	0	0	0	0	0	0	0	0	1	4	0	5
	NOT USED	2	0	0	1	0	3	1	4	1	1	1	3	2	19
	UNUSEABLE	2	0	0	0	1	4	4	3	0	0	5	0	2	21
		68	68	70	72	84	87	78	82	68	70	74	65	55	941
LIVER	TRANSPLANTED	15	19	20	21	22	29	28	34	29	27	27	33	18	322
	NOT USED	0	0	0	0	0	3	2	2	1	1	0	0	0	9
	UNUSEABLE	1	1	1	0	0	0	0	0	0	0	3	0	1	7
		16	20	21	21	22	32	30	36	30	28	30	33	19	338
LIVER (LEFT)	TRANSPLANTED	1	2	0	2	0	0	0	0	0	3	4	2	3	17
	NOT USED	0	0	1	0	0	0	0	0	0	0	0	0	0	1
		1	2	1	2	0	0	0	0	0	3	4	2	3	18
LIVER (RIGHT)	TRANSPLANTED	0	0	1	0	0	0	0	0	0	1	3	1	2	8
	RESEARCH	0	1	0	0	0	0	0	0	0	0	0	1	0	2
	NOT USED	1	1	0	2	0	0	0	0	0	2	1	0	1	8
		1	2	1	2	0	0	0	0	0	3	4	2	3	18
HEART	TRANSPLANTED	8	10	12	14	15	13	11	13	15	9	25	6	16	167
	NOT USED	0	0	0	0	0	0	0	0	0	0	0	1	0	1
		8	10	12	14	15	13	11	13	15	9	25	7	16	168
HEART-LUNGS	TRANSPLANTED	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		0	0	0	0	1	0	0	0	0	0	0	0	0	1
LUNGS	TRANSPLANTED	0	1	6	7	1	6	7	10	11	9	14	10	10	92
		0	1	6	7	1	6	7	10	11	9	14	10	10	92
LUNG (LEFT)	TRANSPLANTED	0	1	1	3	1	1	1	2	1	1	5	1	1	19
	NOT USED	1	2	1	0	2	1	0	2	0	2	0	0	0	11
		1	3	2	3	3	2	1	4	1	3	5	1	1	30
LUNG (RIGHT)	TRANSPLANTED	1	3	1	1	2	2	1	4	1	2	4	1	0	23
	NOT USED	0	0	1	2	1	0	0	0	0	1	0	0	1	6
		1	3	2	3	3	2	1	4	1	3	4	1	1	29
PANCREAS	TRANSPLANTED	0	0	0	0	0	1	2	3	3	2	6	2	2	21
	RESEARCH	1	0	4	2	1	1	0	0	0	0	0	0	0	9
		1	0	4	2	1	2	2	3	3	2	6	2	2	30
CORNEA	TRANSPLANTED	1	2	0	0	2	1	0	0	0	0	2	2	0	10
	STORED	29	30	30	22	29	25	16	22	25	29	35	32	24	348
	NOT USED	1	0	0	0	0	0	0	1	0	0	0	0	0	2
	UNUSEABLE	1	0	0	0	0	0	0	0	1	0	0	0	2	
		32	32	30	22	31	26	16	23	26	29	37	34	24	362
BONE	STORED	3	6	7	6	6	2	0	2	0	2	2	0	1	37
		3	6	7	6	6	2	0	2	0	2	2	0	1	37
HEART VALVES	STORED	16	11	11	16	17	18	19	19	13	20	9	21	5	195
	UNUSEABLE	0	0	0	0	1	0	0	0	0	0	0	0	0	1
		16	11	11	16	18	18	19	19	13	20	9	21	5	196
		148	158	167	170	185	190	165	196	168	181	214	178	140	2260

DONOR AGE RELATED TO TRANSPLANTED ORGANS
RETRIEVED IN NEW ZEALAND 01-JAN-1993 to 31-DEC-2005

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
	2002	0	6	10	4	22	20	6	1	0	69
	2003	0	3	22	8	16	6	11	0	1	67
	2004	0	0	16	7	6	11	16	1	1	58
	2005	0	0	6	6	12	15	12	0	0	51
		4	45	200	104	156	221	134	27	2	893
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	5	4	0	0	29
	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
	2002	0	2	3	2	9	7	3	1	0	27
	2003	0	1	10	2	7	1	5	0	1	27
	2004	1	0	9	4	1	5	11	1	1	33
	2005	0	0	2	3	4	5	4	0	0	18
		4	14	77	39	55	77	47	7	2	322
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
	2002	0	1	2	0	0	0	0	0	0	3
	2003	0	0	1	2	1	0	0	0	0	4
	2004	0	0	0	0	2	0	0	0	0	2
	2005	0	0	1	0	1	1	0	0	0	3
		0	2	4	3	6	2	0	0	0	17
LIVER (RIGHT)	1995	0	0	0	0	1	0	0	0	0	1
	2002	0	0	1	0	0	0	0	0	0	1
	2003	0	0	1	1	1	0	0	0	0	3
	2004	0	0	0	0	1	0	0	0	0	1
	2005	0	0	1	0	0	1	0	0	0	2
		0	0	3	1	3	1	0	0	0	8
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	8	4	0	3	0	0	0	15
	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
	2002	0	1	1	0	4	2	1	0	0	9
	2003	0	2	8	3	6	3	3	0	0	25
	2004	0	0	3	1	1	0	1	0	0	6
	2005	0	0	2	2	2	6	4	0	0	16
		0	4	47	30	36	38	12	0	0	167

DONOR AGE RELATED TO TRANSPLANTED ORGANS

RETRIEVED IN NEW ZEALAND 01-JAN-1993 to 31-DEC-2005

TRANSPLANTED ORGAN	YEAR OF OPERATION	00-04	05-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	TOTAL
HEART/LUNG	1997	0	0	1	0	0	0	0	0	0	1
		0	0	1	0	0	0	0	0	0	1
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	0	0	0	0	0	0	0	1
	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
	2002	0	0	0	0	6	1	2	0	0	9
	2003	0	1	4	2	7	0	0	0	0	14
	2004	0	0	3	1	1	0	5	0	0	10
2005	0	0	2	0	1	5	2	0	0	10	
		0	2	17	6	26	25	16	0	0	92
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
	2002	0	0	0	0	0	1	0	0	0	1
	2003	0	0	1	1	1	0	2	0	0	5
	2004	0	0	0	0	0	0	1	0	0	1
2005	0	0	0	0	1	0	0	0	0	1	
		0	0	5	1	5	5	3	0	0	19
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
	2002	0	0	0	0	2	0	0	0	0	2
	2003	0	0	0	1	1	0	2	0	0	4
2004	0	0	0	0	0	0	1	0	0	1	
		0	0	5	3	5	7	3	0	0	23
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
	2002	0	0	1	0	0	1	0	0	0	2
	2003	0	0	3	2	1	0	0	0	0	6
	2004	0	0	1	0	1	0	0	0	0	2
	2005	0	0	0	1	1	0	0	0	0	2
		0	0	9	3	8	1	0	0	0	21
		8	67	368	190	300	377	215	34	4	1563

TRANSPLANTED SOLID ORGANS 01-JAN-1993 to 31-DEC-2005
DONOR STATE TO DESTINATION STATE

ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
		QLD	NSW	VIC	SA	WA	AUST	NZ
KIDNEY	QLD	787	77	35	14	10	923	0
	NSW	58	1141	94	51	26	1370	0
	ACT	6	106	11	3	5	131	0
	VIC	33	106	811	35	20	1005	0
	TAS	3	12	61	2	2	80	0
	SA	15	72	34	486	11	618	0
	NT	2	8	1	43	0	54	0
	WA	10	46	16	12	316	400	0
	NZ	2	11	4	0	1	18	875
			916	1579	1067	646	391	4599
LIVER	QLD	223	31	23	7	10	294	10
	NSW	60	339	33	12	10	454	12
	ACT	7	33	3	1	0	44	1
	VIC	30	46	212	11	11	310	18
	TAS	8	4	19	0	0	31	0
	SA	46	49	26	77	23	221	10
	NT	8	2	6	2	0	18	0
	WA	15	21	12	3	98	149	0
	NZ	66	39	37	0	0	142	180
		463	564	371	113	152	1663	231
LIVER (LEFT)	QLD	56	4	3	0	0	63	1
	NSW	3	25	3	0	0	31	1
	ACT	1	5	1	0	0	7	0
	VIC	1	1	2	0	0	4	0
	TAS	0	0	1	0	0	1	0
	SA	2	2	0	0	0	4	0
	WA	0	1	1	0	2	4	0
	NZ	5	4	0	0	0	9	8
			68	42	11	0	2	123
LIVER (RIGHT)	QLD	40	0	0	1	1	42	0
	NSW	2	25	0	0	0	27	0
	ACT	1	4	0	0	0	5	0
	VIC	1	0	2	0	1	4	0
	TAS	0	1	0	0	0	1	0
	SA	1	0	0	1	0	2	0
	WA	0	0	0	0	2	2	0
	NZ	2	3	1	0	0	6	2
		47	33	3	2	4	89	2
LIVER CELLS	VIC	0	0	1	0	0	1	0
		0	0	1	0	0	1	0
HEART	QLD	160	29	40	0	0	229	0
	NSW	13	237	21	0	0	271	1
	ACT	2	27	5	0	0	34	0
	VIC	4	11	200	0	0	215	0
	TAS	1	0	23	0	0	24	0
	SA	22	33	55	0	15	125	0
	NT	2	1	6	0	1	10	0
	WA	2	10	12	0	66	90	0
	NZ	5	7	9	0	0	21	146
		211	355	371	0	82	1019	147

DATA COLLECTION FROM NEW ZEALAND COMPLETE FROM 1993 ONWARDS

TRANSPLANTED SOLID ORGANS 01-JAN-1993 to 31-DEC-2005
DONOR STATE TO DESTINATION STATE

ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
		QLD	NSW	VIC	SA	WA	AUST	NZ
HEART/LUNGS	QLD	9	1	4	0	0	14	0
	NSW	0	31	6	0	0	37	0
	ACT	0	3	0	0	0	3	0
	VIC	0	1	11	0	0	12	0
	TAS	0	0	3	0	0	3	0
	SA	3	4	2	0	0	9	0
	WA	1	2	4	0	1	8	0
	NZ	0	0	1	0	0	1	0
		13	42	31	0	1	87	0
LUNGS	QLD	52	36	37	0	0	125	0
	NSW	8	172	18	0	0	198	0
	ACT	0	20	5	0	0	25	0
	VIC	3	6	134	0	0	143	0
	TAS	0	0	16	0	0	16	0
	SA	14	35	42	0	0	91	0
	NT	2	1	6	0	0	9	0
	WA	8	16	24	0	2	50	0
NZ	5	8	9	0	0	22	70	
		92	294	291	0	2	679	70
LUNG (LEFT)	QLD	3	9	12	0	0	24	0
	NSW	0	31	7	0	0	38	0
	ACT	0	1	1	0	0	2	0
	VIC	0	3	46	0	0	49	0
	TAS	0	0	3	0	0	3	0
	SA	0	6	9	0	0	15	0
	NT	0	2	1	0	0	3	0
	WA	0	1	8	0	2	11	0
NZ	1	3	6	0	0	10	9	
		4	56	93	0	2	155	9
LUNG (RIGHT)	QLD	7	7	19	0	0	33	0
	NSW	1	28	10	0	0	39	0
	ACT	0	2	1	0	0	3	0
	VIC	0	0	42	0	0	42	0
	TAS	0	1	2	0	0	3	0
	SA	2	3	13	0	0	18	0
	NT	0	0	2	0	0	2	0
	WA	1	1	7	0	3	12	0
NZ	0	2	7	0	0	9	14	
		11	44	103	0	3	161	14
PANCREAS	QLD	0	20	0	0	0	20	0
	NSW	0	121	1	0	0	122	0
	ACT	0	14	0	0	0	14	0
	VIC	0	9	63	0	0	72	0
	TAS	0	2	7	0	0	9	0
	SA	0	20	1	0	0	21	0
	WA	0	2	0	0	0	2	0
	NZ	0	0	0	0	0	0	21
		0	188	72	0	0	260	21
PANCREAS ISLET	NSW	0	7	0	0	0	7	0
	ACT	0	1	0	0	0	1	0
	VIC	0	2	0	0	0	2	0
	SA	0	1	0	0	0	1	0
		0	11	0	0	0	11	0
		1825	3208	2414	761	639	8847	1379

DATA COLLECTION FROM NEW ZEALAND COMPLETE FROM 1993 ONWARDS

TRANSPLANTED SOLID ORGANS 01-JAN-2005 to 31-DEC-2005

DONOR STATE TO DESTINATION STATE

YEAR	ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
			QLD	NSW	VIC	SA	WA	AUST	NZ
2005	KIDNEY	QLD	46	5	3	3	3	60	0
		NSW	4	82	11	3	3	103	0
		ACT	1	12	1	0	3	17	0
		VIC	2	11	67	0	7	87	0
		TAS	0	0	4	0	0	4	0
		SA	1	5	1	31	1	39	0
		NT	0	2	1	4	0	7	0
		WA	1	13	3	3	36	56	0
		NZ	0	0	3	0	1	4	47
					55	130	94	44	54
	LIVER	QLD	19	2	0	0	0	21	0
		NSW	2	25	0	0	1	28	1
		ACT	0	4	0	0	0	4	0
		VIC	1	4	31	0	1	37	1
		TAS	0	0	2	0	0	2	0
		SA	1	0	0	12	1	14	3
		NT	1	0	1	1	0	3	0
		WA	1	2	0	1	20	24	0
		NZ	1	1	1	0	0	3	15
					26	38	35	14	23
	LIVER (LEFT)	QLD	1	1	0	0	0	2	1
		NSW	1	6	0	0	0	7	0
		ACT	1	2	1	0	0	4	0
		WA	0	1	0	0	0	1	0
		NZ	0	1	0	0	0	1	2
					3	11	1	0	0
	LIVER (RIGHT)	QLD	2	0	0	0	1	3	0
		NSW	0	5	0	0	0	5	0
		ACT	1	2	0	0	0	3	0
		NZ	0	1	0	0	0	1	1
					3	8	0	0	1
	HEART	QLD	7	3	3	0	0	13	0
		NSW	0	14	1	0	0	15	0
		ACT	0	3	1	0	0	4	0
		VIC	0	2	14	0	0	16	0
		TAS	0	0	1	0	0	1	0
		SA	2	2	5	0	2	11	0
		NT	1	0	0	0	0	1	0
		WA	0	1	0	0	10	11	0
		NZ	2	1	0	0	0	3	13
					12	26	25	0	12
	HEART/LUNGS	QLD	3	1	0	0	0	4	0
		WA	1	0	0	0	1	2	0
			4	1	0	0	1	6	0

TRANSPLANTED SOLID ORGANS 01-JAN-2005 to 31-DEC-2005

DONOR STATE TO DESTINATION STATE

YEAR	ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
			QLD	NSW	VIC	SA	WA	AUST	NZ
2005	LUNGS	QLD	6	1	3	0	0	10	0
		NSW	0	18	1	0	0	19	0
		ACT	0	4	1	0	0	5	0
		VIC	2	1	18	0	0	21	0
		TAS	0	0	1	0	0	1	0
		SA	4	2	2	0	0	8	0
		NT	0	1	0	0	0	1	0
		WA	1	0	1	0	2	4	0
		NZ	1	1	0	0	0	2	8
					---	---	---	---	---
			14	28	27	0	2	71	8
	LUNG (LEFT)	VIC	0	0	1	0	0	1	0
		SA	0	1	0	0	0	1	0
		WA	0	0	0	0	2	2	0
		NZ	1	0	0	0	0	1	0
			---	---	---	---	---	---	---
			1	1	1	0	2	5	0
	LUNG (RIGHT)	ACT	0	1	0	0	0	1	0
		SA	0	0	1	0	0	1	0
		WA	0	1	0	0	2	3	0
			---	---	---	---	---	---	---
			0	2	1	0	2	5	0
	PANCREAS	QLD	0	2	0	0	0	2	0
		NSW	0	10	0	0	0	10	0
		ACT	0	4	0	0	0	4	0
		VIC	0	4	6	0	0	10	0
		TAS	0	0	2	0	0	2	0
		SA	0	3	0	0	0	3	0
		WA	0	2	0	0	0	2	0
		NZ	0	0	0	0	0	0	2
			---	---	---	---	---	---	---
			0	25	8	0	0	33	2
	PANCREAS ISLET	VIC	0	1	0	0	0	1	0
			---	---	---	---	---	---	---
			0	1	0	0	0	1	0
			---	---	---	---	---	---	---
			118	271	192	58	97	736	94

**TRANSPLANTED SOLID ORGANS
NEW ZEALAND DONORS
01-JAN-1993 to 31-DEC-2005**

ORGANS TRANSPLANTED	TOTAL
(L) KIDNEY/	7
(L) KIDNEY/HEART/	1
(L) KIDNEY/LIVER/	10
(L) KIDNEY/LIVER/(R) LUNG/(L) LUNG/	1
(L) KIDNEY/LIVER/HEART/	1
(L) KIDNEY/LIVER/HEART/LUNGS/	2
(L) KIDNEY/LIVER/LUNGS/	1
(L) KIDNEY/LUNGS/	1
(R) KIDNEY/	1
(R) KIDNEY/(L) LUNG/	1
(R) KIDNEY/LIVER/	2
(R) KIDNEY/LIVER/HEART/	1
(R) KIDNEY/LIVER/HEART/LUNGS/	1
(R) KIDNEY/LIVER/LUNGS/	1
(R) LIVER/HEART/	1
HEART/	3
HEART/LUNGS/	1
KIDNEYS/	85
KIDNEYS/(L) LIVER/HEART/	1
KIDNEYS/(R) LIVER/	5
KIDNEYS/(R) LIVER/(L) LIVER/	1
KIDNEYS/(R) LIVER/(L) LIVER/HEART/LUNGS/	2
KIDNEYS/(R) LIVER/(L) LIVER/HEART/LUNGS/PANCREAS	2
KIDNEYS/(R) LIVER/(L) LIVER/LUNGS/	1
KIDNEYS/(R) LIVER/(L) LIVER/LUNGS/PANCREAS	1
KIDNEYS/(R) LIVER/HEART/	2
KIDNEYS/(R) LIVER/HEART/(L) LUNG/	1
KIDNEYS/(R) LIVER/PANCREAS	1
KIDNEYS/(R) LUNG/	2
KIDNEYS/HEART/	21
KIDNEYS/HEART/(L) LUNG/	2
KIDNEYS/HEART/(R) LUNG/(L) LUNG/	1
KIDNEYS/HEART/LUNGS/	9
KIDNEYS/LIVER/	137
KIDNEYS/LIVER/(L) LUNG/	5
KIDNEYS/LIVER/(R) LUNG/	2
KIDNEYS/LIVER/(R) LUNG/(L) LUNG/	1
KIDNEYS/LIVER/HEART-LUNG/	1
KIDNEYS/LIVER/HEART/	55
KIDNEYS/LIVER/HEART/(L) LUNG/	2
KIDNEYS/LIVER/HEART/(R) LUNG/	3
KIDNEYS/LIVER/HEART/(R) LUNG/(L) LUNG/	8
KIDNEYS/LIVER/HEART/(R) LUNG/(L) LUNG/PANCREAS	1
KIDNEYS/LIVER/HEART/LUNGS/	36
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	3
KIDNEYS/LIVER/HEART/PANCREAS	6
KIDNEYS/LIVER/LUNGS/	24
KIDNEYS/LIVER/LUNGS/PANCREAS	2
KIDNEYS/LIVER/PANCREAS	4
KIDNEYS/LUNGS/	3
KIDNEYS/PANCREAS	1
LIVER/	10
LIVER/HEART/LUNGS/	1
LIVER/LUNGS/	1
-----	479

01-JAN-2005 to 31-DEC-2005

ORGANS TRANSPLANTED	TOTAL
(L) KIDNEY/	1
(R) KIDNEY/LIVER/	1
(R) KIDNEY/LIVER/LUNGS/	1
KIDNEYS/	2
KIDNEYS/(R) LIVER/	1
KIDNEYS/(R) LIVER/(L) LIVER/HEART/LUNGS/	2
KIDNEYS/HEART/	2
KIDNEYS/HEART/LUNGS/	2
KIDNEYS/LIVER/	5
KIDNEYS/LIVER/HEART/	3
KIDNEYS/LIVER/HEART/(R) LUNG/	1
KIDNEYS/LIVER/HEART/LUNGS/	4
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS	1
KIDNEYS/LIVER/HEART/PANCREAS	1
LIVER/	1
-----	28

TRANSPLANTED SOLID ORGANS IN NEW ZEALAND 1993-2005**ORGANS DONATED FROM NEW ZEALAND OR AUSTRALIA**

ORGANS TRANSPLANTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	TOTAL
KIDNEY	64	63	70	70	81	75	70	75	67	69	67	57	47	875
LIVER	0	0	0	0	0	13	27	33	36	35	33	34	20	231
LIVER (LEFT)	0	0	0	0	0	0	0	0	0	2	3	2	3	10
LIVER (RIGHT)	0	0	0	0	0	0	0	0	0	0	1	0	1	2
HEART	8	10	7	13	14	10	10	13	15	8	22	4	13	147
LUNGS	0	1	2	6	1	2	7	10	9	5	10	9	8	70
LUNG (LEFT)	0	0	1	2	1	1	0	0	1	1	2	0	0	9
LUNG (RIGHT)	1	2	0	0	2	2	0	2	1	2	2	0	0	14
PANCREAS	0	0	0	0	0	1	2	3	3	2	6	2	2	21
	73	76	80	91	99	104	116	136	132	124	146	108	94	1379

TRANSPLANTED SOLID ORGANS FROM NEW ZEALAND DONORS 1993-2005**ORGANS TRANSPLANTED IN NEW ZEALAND OR AUSTRALIA**

ORGANS TRANSPLANTED	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	TOTAL
KIDNEY	64	67	70	71	83	79	72	75	67	69	67	58	51	893
LIVER	15	19	20	21	22	29	28	34	29	27	27	33	18	322
LIVER (LEFT)	1	2	0	2	0	0	0	0	0	3	4	2	3	17
LIVER (RIGHT)	0	0	1	0	0	0	0	0	0	1	3	1	2	8
HEART	8	10	12	14	15	13	11	13	15	9	25	6	16	167
HEART-LUNGS	0	0	0	0	1	0	0	0	0	0	0	0	0	1
LUNGS	0	1	6	7	1	6	7	10	11	9	14	10	10	92
LUNG (LEFT)	0	1	1	3	1	1	1	2	1	1	5	1	1	19
LUNG (RIGHT)	1	3	1	1	2	2	1	4	1	2	4	1	0	23
PANCREAS	0	0	0	0	0	1	2	3	3	2	6	2	2	21
	89	103	111	119	125	131	122	141	127	123	155	114	103	1563

**New Zealand
Estimated Resident Population by Age Groups
June 1998 - 2005**

Source: Statistics New Zealand - Te Tari Tatau (www.stats.gov.nz)

Age Groups	1998	1999	2000	2001	2002	2003	2004	2005
00-04	289,950	285,780	283,420	281,000	279,630	279,330	282,420	281,370
05-14	586,600	591,740	595,540	596,210	600,680	604,700	602,970	598,120
15-24	536,190	529,380	527,700	533,250	552,030	574,380	586,460	595,240
25-34	581,610	570,860	561,300	548,880	545,530	545,930	544,500	541,830
35-44	590,150	598,370	602,840	603,560	610,620	618,900	622,360	622,510
45-54	471,540	484,320	495,890	506,780	514,160	523,800	536,020	547,520
55-64	317,770	327,610	338,470	350,240	368,490	385,560	400,900	414,090
65-74	251,120	251,260	250,700	251,700	253,640	256,100	259,770	265,690
75-84	147,680	151,040	154,960	159,070	162,970	167,990	172,180	175,270
85 - on	43,310	45,610	47,790	49,790	51,370	52,480	53,810	56,520
Total	3,816,000	3,836,000	3,858,600	3,880,500	3,939,100	4,009,200	4,061,400	4,098,200