

NEW ZEALAND

APPENDIX II

**DONOR GENDER NUMBERS AND AGE GROUPS
NEW ZEALAND 1-JAN-93 to 31-DEC-97**

YEAR	AGE GROUP	FEMALE	MALE	TOTAL
1993	00-04	1	0	1
	15-24	2	4	6
	25-34	2	2	4
	35-44	5	1	6
	45-54	6	8	14
	55-64	1	1	2
	65-74	1	0	1
			18	16
1994	00-04	0	1	1
	15-24	1	3	4
	25-34	1	7	8
	35-44	3	4	7
	45-54	5	5	10
	55-64	2	2	4
	65-74	0	1	1
			12	23
1995	05-14	2	2	4
	15-24	2	7	9
	25-34	2	4	6
	35-44	3	4	7
	45-54	2	3	5
	55-64	1	1	2
	65-74	0	2	2
			12	23
1996	05-14	2	0	2
	15-24	5	7	12
	25-34	1	2	3
	35-44	2	1	3
	45-54	4	5	9
	55-64	4	2	6
	65-74	1	0	1
			19	17
1997	05-14	3	1	4
	15-24	2	13	15
	25-34	2	1	3
	35-44	0	3	3
	45-54	5	4	9
	55-64	4	3	7
	65-74	0	1	1
			16	26

**NUMBER OF DONORS FROM EACH HOSPITAL
NEW ZEALAND 1993-1997**

DONOR HOSPITAL	1993	1994	1995	1996	1997	TOTAL
AUCKLAND HOSPITAL - NEW ZEALAND	7	5	9	8	13	42
CHRISTCHURCH HOSPITAL - NEW ZEALAND	5	6	1	4	6	22
DUNEDIN HOSPITAL - NEW ZEALAND	4	2	5	4	1	16
HASTINGS HOSPITAL - NEW ZEALAND	1	0	0	1	0	2
LOWER HUTT HOSPITAL - NEW ZEALAND	0	0	1	0	0	1
INVERCARGILL HOSPITAL - NEW ZEALAND	0	2	0	1	1	4
MIDDLEMORE HOSPITAL - NEW ZEALAND	3	0	2	2	5	12
NELSON HOSPITAL - NEW ZEALAND	1	2	2	0	2	7
PALMERSTON HOSPITAL - NEW ZEALAND	2	2	5	5	1	15
ROTORUA HOSPITAL - NEW ZEALAND	1	1	0	1	1	4
STARSHIP CHILDREN'S HOSPITAL - NEW ZEALAND	0	0	0	0	1	1
TARANAKI HOSPITAL - NEW ZEALAND	1	0	0	0	0	1
TAURANGA HOSPITAL - NEW ZEALAND	3	0	1	1	1	6
TIMARU HOSPITAL - NEW ZEALAND	0	0	0	0	3	3
WELLINGTON HOSPITAL - NEW ZEALAND	3	7	4	4	4	22
WANGANUI HOSPITAL - NEW ZEALAND	1	0	0	0	0	1
WHANGAREI HOSPITAL - NEW ZEALAND	0	1	1	0	2	4
WAIKATO HOSPITAL - HAMILTON - NEW ZEALAND	2	7	4	5	1	19
	34	35	35	36	42	182

CAUSE OF DONOR DEATH RELATED TO GENDER AND AGE GROUP

NEW ZEALAND 1-JAN-93 to 31-DEC-97

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	0	0	0	0	3
	CYCLIST		0	0	0	0	0	1	1	0	0	2
	FALL		0	0	1	0	1	1	0	0	0	3
	HANGING		0	1	0	0	0	0	0	0	0	1
	HYPOXIA	CARDIAC ARREST	0	1	1	0	0	0	0	0	0	2
		SMOKE INHALATION	0	0	0	1	0	0	0	0	0	1
	INTRACRANIAL HAEM		0	0	3	3	11	20	10	2	0	49
	MOTOR BIKE ACCID		0	0	3	0	0	0	0	0	0	3
	MOTOR VEHICLE ACCID		0	1	2	2	0	0	1	0	0	6
	OTHER	OVERDOSE	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 ACCID	HIT BY TRAIN	0	1	0	0	0	0	0	0	0	1
		TRAIN CRASH	0	0	1	0	0	0	0	0	0	1
	PEDESTRIAN		1	1	0	0	0	0	0	0	0	2
			1	7	12	8	13	22	12	2	0	77
MALE	CEREBRAL TUMOUR	PITUITARY (BENIGN)	0	0	0	0	0	1	0	0	0	1
	CYCLIST		0	1	1	1	0	2	0	0	0	5
	FALL		0	1	5	2	1	5	1	1	0	16
	FELONY OR CRIME	ASSAULT	0	0	1	0	0	0	0	0	0	1
	GUNSHOT		0	0	2	0	0	0	0	0	0	2
	HYPOXIA	CARDIAC ARREST	0	0	1	0	0	0	0	0	0	1
		NOT SPECIFIED	0	0	0	1	0	0	0	0	0	1
	INTRACRANIAL HAEM		0	0	2	4	9	15	6	2	0	38
	MOTOR BIKE ACCID		0	1	6	0	0	0	0	0	0	7
	MOTOR VEHICLE ACCID		0	0	15	5	2	1	2	0	0	25
	OTHER	SUICIDE-NAIL GUN	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
	PEDESTRIAN		1	0	1	3	0	1	0	0	0	6
			1	3	34	16	13	25	9	4	0	105

TOTAL			2	10	46	24	26	47	21	6	0	182

NEW ZEALAND 1-JAN-97 to 31-DEC-97

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	CYCLIST		0	0	0	0	0	1	1	0	0	2
	HANGING		0	1	0	0	0	0	0	0	0	1
	INTRACRANIAL HAEM		0	0	1	1	0	4	3	0	0	9
	MOTOR BIKE ACCID		0	0	1	0	0	0	0	0	0	1
	MOTOR VEHICLE ACCID		0	0	0	1	0	0	0	0	0	1
	OTHER ACCIDENT	HIT BY WHEEL MOTORCROSS	0	1	0	0	0	0	0	0	0	1
	OTHER ROAD ACCID	HIT BY TRAIN	0	1	0	0	0	0	0	0	0	1
			0	3	2	2	0	5	4	0	0	16
MALE	FALL		0	0	2	0	0	2	1	0	0	5
	GUNSHOT		0	0	2	0	0	0	0	0	0	2
	INTRACRANIAL HAEM		0	0	0	0	1	2	1	0	0	4
	MOTOR BIKE ACCID		0	1	3	0	0	0	0	0	0	4
	MOTOR VEHICLE ACCID		0	0	6	0	1	0	1	0	0	8
	OTHER	SUICIDE-NAIL GUN	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
	PEDESTRIAN		0	0	0	1	0	0	0	0	0	1
			0	1	13	1	3	4	3	1	0	26

TOTAL			0	4	15	3	3	9	7	1	0	42

OCCUPATION OF DONORS

NEW ZEALAND 1-JAN-93 to 31-DEC-97

OCCUPATION	OTHER OCCUPATION	TOTAL
-----	-----	-----
HOME DUTIES		13
INVALID PENSIONER		2
MANAGEMENT		10
PRESCHOOL CHILD		2
PRIMARY INDUSTRY		6
PROFESSIONAL		13
RETIRED		11
SKILLED BLUE COLLAR		15
SKILLED WHITE COLLAR		14
STUDENT		24
TRADESPERSON		21
UNEMPLOYED		9
UNKNOWN		27
UNSKILLED BLUE COLLAR		12
UNSKILLED WHITE COLLAR		3

		182

NEW ZEALAND 1-JAN-97 to 31-DEC-97

OCCUPATION	OTHER OCCUPATION	TOTAL
-----	-----	-----
HOME DUTIES		1
INVALID PENSIONER		1
MANAGEMENT		1
PRIMARY INDUSTRY		2
PROFESSIONAL		3
RETIRED		1
SKILLED WHITE COLLAR		3
STUDENT		6
TRADESPERSON		9
UNEMPLOYED		3
UNKNOWN		8
UNSKILLED BLUE COLLAR		3
UNSKILLED WHITE COLLAR		1

		42

CONSENT SOUGHT

NEW ZEALAND 1-JAN-93 to 31-DEC-97

SOUGHT BY	TOTAL
-----	-----
ICU CLINICIAN	17
ICU REGISTRAR	3
RENAL PHYSICIAN	3
SURGEON	2
VOLUNTEERED	9

	34
ICU CLINICIAN	17
ICU REGISTRAR	1
RENAL PHYSICIAN	3
SURGEON	1
VOLUNTEERED	13

	35
ICU CLINICIAN	17
ICU REGISTRAR	1
PHYSICIAN	1
RENAL PHYSICIAN	1
VOLUNTEERED	14
NURSING STAFF	1

	35
ICU CLINICIAN	20
ICU REGISTRAR	1
ANAESTHETIST	2
RENAL PHYSICIAN	3
RENAL REGISTRAR	1
SURGEON	1
VOLUNTEERED	8

	36
ICU CLINICIAN	26
ICU REGISTRAR	1
ANAESTHETIST	4
RENAL PHYSICIAN	1
SURGEON	2
VOLUNTEERED	7
NURSING STAFF	1

	42

ORGANS REQUESTED

NEW ZEALAND 1-JAN-93 to 31-DEC-97

YEAR	ORGANS REQUESTED	TOTAL
1993	KIDNEYS	34
	LIVER	23
	HEART	27
	LUNGS	7
	CORNEA	22
	PANCREAS	3
	BONE	6
	HEART VALVES	17

		139
1994	KIDNEYS	35
	LIVER	25
	HEART	25
	LUNGS	16
	CORNEA	24
	PANCREAS	1
	BONE	9
	HEART VALVES	12

		147
1995	KIDNEYS	35
	LIVER	24
	HEART	26
	LUNGS	14
	CORNEA	23
	PANCREAS	4
	BONE	8
	HEART VALVES	11

		145
1996	KIDNEYS	36
	LIVER	29
	HEART	31
	LUNGS	23
	CORNEA	15
	PANCREAS	8
	BONE	10
	HEART VALVES	16

		168
1997	KIDNEYS	42
	LIVER	35
	HEART	34
	LUNGS	31
	CORNEA	21
	PANCREAS	6
	BONE	14
	HEART VALVES	18

		201

ORGAN CONSENT OBTAINED

NEW ZEALAND 1-JAN-93 to 31-DEC-97

YEAR	CONSENT OBTAINED	TOTAL
-----	-----	-----
1993	KIDNEYS	34
	LIVER	22
	HEART	25
	LUNGS	6
	CORNEA	19
	PANCREAS	2
	BONE	4
	HEART VALVES	17

		129
1994	KIDNEYS	35
	LIVER	25
	HEART	22
	LUNGS	15
	CORNEA	21
	PANCREAS	1
	BONE	9
	HEART VALVES	12

		140
1995	KIDNEYS	35
	LIVER	24
	HEART	26
	LUNGS	14
	CORNEA	19
	PANCREAS	4
	BONE	8
	HEART VALVES	11

		141
1996	KIDNEYS	36
	LIVER	29
	HEART	31
	LUNGS	23
	CORNEA	13
	PANCREAS	8
	BONE	10
	HEART VALVES	16

		166
1997	KIDNEYS	42
	LIVER	34
	HEART	33
	LUNGS	30
	CORNEA	18
	PANCREAS	4
	BONE	11
	HEART VALVES	18

		190

ORGAN CONSENTS

NEW ZEALAND 1-JAN-93 to 31-DEC-97

ORGAN CONSENTS	TOTAL

KIDNEYS/	19
KIDNEYS/CORNEAS/	10
KIDNEYS/HEART VALVES/	1
KIDNEYS/HEART/CORNEAS/BONES/HEART VALVES/SPLEEN/	1
KIDNEYS/HEART/CORNEAS/HEART VALVES/	2
KIDNEYS/HEART/HEART VALVES/	4
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/	5
KIDNEYS/LIVER/BONES/	1
KIDNEYS/LIVER/CORNEAS/	3
KIDNEYS/LIVER/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/HEART VALVES/	1
KIDNEYS/LIVER/HEART/	5
KIDNEYS/LIVER/HEART/BONES/	1
KIDNEYS/LIVER/HEART/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/CORNEAS/	9
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/	13
KIDNEYS/LIVER/HEART/LUNGS/	16
KIDNEYS/LIVER/HEART/LUNGS/BONES/	2
KIDNEYS/LIVER/HEART/LUNGS/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/	12
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/	7
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/HEART VALVES/	3
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/HEART VALVES/	8
KIDNEYS/LIVER/HEART/LUNGS/HEART VALVES/	14
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/	4
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/	3
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/HEART VALVES/	6
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/LUNGS/CORNEAS/	2
KIDNEYS/LIVER/LUNGS/CORNEAS/BONES/	1
KIDNEYS/LUNGS/CORNEAS/	1

	182

NEW ZEALAND 1-JAN-97 to 31-DEC-97

ORGAN CONSENTS	TOTAL

KIDNEYS/	4
KIDNEYS/CORNEAS/	2
KIDNEYS/HEART/LUNGS/CORNEAS/BONES/HEART VALVES/	1
KIDNEYS/HEART/LUNGS/HEART VALVES/	1
KIDNEYS/LIVER/	2
KIDNEYS/LIVER/HEART VALVES/	1
KIDNEYS/LIVER/HEART/	1
KIDNEYS/LIVER/HEART/BONES/	1
KIDNEYS/LIVER/HEART/CORNEAS/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/	5
KIDNEYS/LIVER/HEART/LUNGS/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/	5
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/	3
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/BONES/HEART VALVES/	1
KIDNEYS/LIVER/HEART/LUNGS/CORNEAS/HEART VALVES/	2
KIDNEYS/LIVER/HEART/LUNGS/HEART VALVES/	7
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/BONES/	1
KIDNEYS/LIVER/HEART/LUNGS/PANCREAS/CORNEAS/BONES/HEART VALVES/	3

	42

REASON ORGANS NOT REQUESTED
NEW ZEALAND 1-JAN-93 to 31-DEC-97

ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL
LIVER	DISEASE OF ORGAN	4
	TRAUMA TO ORGAN	5
	AGE OF DONOR	10
	PRIOR FAMILY REQUEST	3
	DONOR REFUSAL	1
	STAFF OVERSIGHT	1
	HIGH LFT-CAUSE UNKNOWN	1
	LOGISTICS	6
	MEDICALLY UNSUITABLE	2
	NO SUITABLE RECIPIENT	8
	FAMILY REFUSAL	5

		46
HEART	DISEASE OF ORGAN	3
	TRAUMA TO ORGAN	2
	AGE OF DONOR	18
	PRIOR FAMILY REQUEST	5
	DONOR REFUSAL	1
	LOGISTICS	1
	NO SUITABLE RECIPIENT	2
	FAMILY REFUSAL	7

	39	
LUNGS	DISEASE OF ORGAN	8
	TRAUMA TO ORGAN	30
	AGE OF DONOR	15
	PRIOR FAMILY REQUEST	4
	DONOR REFUSAL	1
	STAFF OVERSIGHT	1
	LOGISTICS	5
	MEDICALLY UNSTABLE	1
	MEDICALLY UNSUITABLE	4
	NO RECIPIENTS	1
	NO SUITABLE RECIPIENT	13
	NOT REQUIRED	1
	SMOKING HISTORY	1
	FAMILY REFUSAL	6

	91	
PANCREAS	AGE OF DONOR	3
	PRIOR FAMILY REQUEST	8
	DONOR REFUSAL	1
	STAFF OVERSIGHT	2
	LOGISTICS	3
	NO TRANSPLANT UNIT	109
	NOT REQUIRED	26
	FAMILY REFUSAL	8

	160	
CORNEA	TRAUMA TO ORGAN	2
	AGE OF DONOR	1
	PRIOR FAMILY REQUEST	29
	DONOR REFUSAL	1
	STAFF OVERSIGHT	1
	STAFF RELUCTANCE	4
	LOGISTICS	2
	NO SUITABLE RECIPIENT	1
	NOT REQUIRED	14
	STAFF UNAVAILABLE	1
	UNKNOWN	2
	FAMILY REFUSAL	19

	77	

REASON ORGANS NOT REQUESTED
NEW ZEALAND 1-JAN-93 to 31-DEC-97

ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL
BONE	AGE OF DONOR	15
	PRIOR FAMILY REQUEST	13
	DONOR REFUSAL	1
	STAFF OVERSIGHT	2
	STAFF RELUCTANCE	2
	HEREDITARY BONE DISEASE	1
	LOGISTICS	2
	NO TRANSPLANT UNIT	9
	NOT REQUIRED	77
	UNKNOWN	1
	FAMILY REFUSAL	12

		135

NEW ZEALAND 1-JAN-97 to 31-DEC-97

ORGANS NOT REQUESTED	REASON NOT REQUESTED	TOTAL
LIVER	DISEASE OF ORGAN	2
	AGE OF DONOR	1
	PRIOR FAMILY REQUEST	2
	DONOR REFUSAL	1
	NO SUITABLE RECIPIENT	1

		7
HEART	DISEASE OF ORGAN	1
	AGE OF DONOR	2
	PRIOR FAMILY REQUEST	3
	DONOR REFUSAL	1
	NO SUITABLE RECIPIENT	1

		8
LUNGS	TRAUMA TO ORGAN	3
	AGE OF DONOR	1
	PRIOR FAMILY REQUEST	3
	DONOR REFUSAL	1
	MEDICALLY UNSUITABLE	2
	NO SUITABLE RECIPIENT	1

		11
PANCREAS	PRIOR FAMILY REQUEST	7
	DONOR REFUSAL	1
	STAFF OVERSIGHT	1
	LOGISTICS	3
	NO TRANSPLANT UNIT	16
	NOT REQUIRED	4
	FAMILY REFUSAL	4

		36
CORNEA	PRIOR FAMILY REQUEST	10
	DONOR REFUSAL	1
	NOT REQUIRED	3
	FAMILY REFUSAL	7

		21
BONE	AGE OF DONOR	2
	PRIOR FAMILY REQUEST	7
	DONOR REFUSAL	1
	NOT REQUIRED	13
	FAMILY REFUSAL	5

		28

ORGANS RETRIEVED

NEW ZEALAND 1-JAN-93 to 31-DEC-97

YEAR	ORGANS RETRIEVED	TOTAL
1993	KIDNEYS	68
	LIVER	17
	HEART	8
	LUNGS	1
	PANCREAS	1
	CORNEA	16
	BONE	3
	HEART VALVES	16
		130
1994	KIDNEYS	68
	LIVER	22
	HEART	10
	LUNGS	4
	CORNEA	16
	BONE	6
	HEART VALVES	11
		137
1995	KIDNEYS	70
	LIVER	22
	HEART	12
	LUNGS	8
	PANCREAS	4
	CORNEA	14
	CORNEA (LEFT)	2
	BONE	7
	HEART VALVES	11
		150
1996	KIDNEYS	72
	LIVER	23
	HEART	14
	LUNGS	10
	PANCREAS	2
	CORNEA	11
	BONE	6
	HEART VALVES	16
		154
1997	KIDNEYS	84
	LIVER	22
	HEART	16
	LUNGS	5
	PANCREAS	1
	CORNEA	15
	CORNEA (LEFT)	1
	BONE	6
	HEART VALVES	18
		168

SOLID ORGANS RETRIEVED

NEW ZEALAND 1-JAN-93 to 31-DEC-97

ORGANS RETRIEVED	TOTAL
KIDNEYS/	55
KIDNEYS/HEART/	7
KIDNEYS/HEART/LUNGS/	5
KIDNEYS/HEART/LUNGS/PANCREAS	1
KIDNEYS/HEART/PANCREAS	1
KIDNEYS/LIVER/	55
KIDNEYS/LIVER/HEART/	31
KIDNEYS/LIVER/HEART/LUNGS/	13
KIDNEYS/LIVER/HEART/PANCREAS	2
KIDNEYS/LIVER/LUNGS/	4
KIDNEYS/LIVER/PANCREAS	1
KIDNEYS/LUNGS/	4
KIDNEYS/LUNGS/PANCREAS	1
KIDNEYS/PANCREAS	2

	182

1-JAN-96 to 31-DEC-96

ORGANS RETRIEVED	TOTAL
KIDNEYS/	6
KIDNEYS/HEART/	2
KIDNEYS/HEART/LUNGS/	3
KIDNEYS/LIVER/	12
KIDNEYS/LIVER/HEART/	4
KIDNEYS/LIVER/HEART/LUNGS/	4
KIDNEYS/LIVER/HEART/PANCREAS	1
KIDNEYS/LIVER/LUNGS/	2
KIDNEYS/LUNGS/	1
KIDNEYS/PANCREAS	1

	36

1-JAN-97 to 31-DEC-97

ORGANS RETRIEVED	TOTAL
KIDNEYS/	14
KIDNEYS/HEART/	3
KIDNEYS/HEART/LUNGS/	1
KIDNEYS/LIVER/	8
KIDNEYS/LIVER/HEART/	11
KIDNEYS/LIVER/HEART/LUNGS/	1
KIDNEYS/LIVER/LUNGS/	1
KIDNEYS/LIVER/PANCREAS	1
KIDNEYS/LUNGS/	2

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REASON ORGANS NOT RETRIEVED
NEW ZEALAND 1-JAN-93 to 31-DEC-97

ORGANS NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL
-----	-----	-----
KIDNEY (RIGHT)	DISEASE OF ORGAN	1
	FAMILY AGREED ONE KIDNEY	1
		----- 2
LIVER	NO SUITABLE RECIPIENT	9
	DISEASE OF ORGAN	5
	INOTROPIC SUPPORT	1
	LOGISTICS	7
	DONOR UNSTABLE	1
	FATTY LIVER	1
	MEDICALLY UNSUITABLE	3
	AGE OF DONOR	1
		----- 28
HEART	NO SUITABLE RECIPIENT	29
	DISEASE OF ORGAN	8
	TRAUMA TO ORGAN	11
	HYPOTENSION	1
	ECG	6
	LOGISTICS	5
	ABNORMAL ECHO	2
	DONOR UNSTABLE	1
	HIGH CVP	1
	MEDICALLY UNSUITABLE	1
	POSITIVE XMATCH RECIPIENT	1
	AGE OF DONOR	11
LUNGS	NO SUITABLE RECIPIENT	15
	DISEASE OF ORGAN	5
	TRAUMA TO ORGAN	15
	ABG	14
	CHEST XRAY	1
	LOGISTICS	4
	INCOMPATIBLE SIZE	1
	MEDICALLY UNSUITABLE	1
	SMOKING HISTORY	3
	AGE OF DONOR	1
PANCREAS	LOGISTICS	2
	NO PERMISSION RESEARCH	1
	NO TRANSPLANT UNIT	7
	NOT REQUIRED RESEARCH	1
		----- 11
CORNEA	NO SUITABLE RECIPIENT	5
	LOGISTICS	6
	NOT REQUIRED	4
		----- 15
CORNEA (RIGHT)	TRAUMA TO ORGAN	3
		----- 3
BONE	NO SUITABLE RECIPIENT	2
	MALIGNANCY	1
	LOGISTICS	4
	NOT REQUIRED	6
	AGE OF DONOR	1
		----- 14

REASON ORGANS NOT RETRIEVED
NEW ZEALAND 1-JAN-97 to 31-DEC-97

YEAR	ORGANS NOT RETRIEVED	REASON NOT RETRIEVED	TOTAL
-----	-----	-----	-----
1997	LIVER	DISEASE OF ORGAN	4
		INOTROPIC SUPPORT	1
		LOGISTICS	4
		MEDICALLY UNSUITABLE	3

			12
	HEART	NO SUITABLE RECIPIENT	7
		DISEASE OF ORGAN	3
		TRAUMA TO ORGAN	2
		LOGISTICS	2
		ABNORMAL ECHO	2
		AGE OF DONOR	1

			17
	LUNGS	NO SUITABLE RECIPIENT	6
		DISEASE OF ORGAN	2
		TRAUMA TO ORGAN	5
		ABG	8
		CHEST XRAY	1
		LOGISTICS	3

			25
	PANCREAS	LOGISTICS	2
		NO TRANSPLANT UNIT	1

			3
	CORNEA	LOGISTICS	1
		NOT REQUIRED	1

			2
	CORNEA (RIGHT)	TRAUMA TO ORGAN	1

			1
	BONE	LOGISTICS	3
		NOT REQUIRED	2

			5
	*****		-----
	TOTAL		65

PERFUSION OF ORGANS
NEW ZEALAND 1-JAN-93 to 31-DEC-97

ORGAN	FIRST PERFUSION	OTHER	SECOND	THIRD	TOTAL
KIDNEY	COLLINS				30
	HARTMANS		COLLINS		2
	HARTMANS		ROSS		6
	HARTMANS		UW	ROSS	4
	HARTMANS		UW		164
	ROSS		UW		22
	ROSS				38
	UW		ROSS		4
	UW				92
					----- 362
LIVER	HARTMANS		ROSS		1
	HARTMANS		UW		74
	ROSS		UW		11
	UW				20
				----- 106	
HEART	CARDIOPLEGIA				60
					----- 60
LUNG	CARDIOPLEGIA				3
	OTHER	BAXTER ELEC			2
	PNEUMOPLEGIA				23
				----- 28	
PANCREAS	NO WASHOUT				8
				----- 8	

NEW ZEALAND 1-JAN-97 to 31-DEC-97

ORGAN	FIRST PERFUSION	OTHER	SECOND	THIRD	TOTAL
KIDNEY	COLLINS				2
	HARTMANS		ROSS		2
	HARTMANS		UW		44
	ROSS		UW		10
	ROSS				12
	UW				14
				----- 84	
LIVER	HARTMANS		UW		16
	ROSS		UW		4
	UW				2
				----- 22	
HEART	CARDIOPLEGIA				16
					----- 16
LUNG	PNEUMOPLEGIA				5
					----- 5
PANCREAS	NO WASHOUT				1
				----- 1	

ORGANS RETRIEVED IN NEW ZEALAND BY RETRIEVAL STATE TEAM
1-JAN-93 to 31-DEC-97

YEAR	ORGANS RETRIEVED	DONOR COUNTRY	RETRIEVAL TEAM FROM								TOTAL
			NZ	QLD	NSW	VIC	TAS	SA	NT	WA	
1993	KIDNEYS	NZ	52	14	0	2	0	0	0	0	68
	LIVER		9	7	0	1	0	0	0	0	17
	HEART		8	0	0	0	0	0	0	0	8
	LUNGS		1	0	0	0	0	0	0	0	1
	PANCREAS		1	0	0	0	0	0	0	0	1
			71	21	0	3	0	0	0	0	95
1994	KIDNEYS	NZ	38	26	2	2	0	0	0	0	68
	LIVER		7	13	1	1	0	0	0	0	22
	HEART		9	0	0	1	0	0	0	0	10
	LUNGS		3	0	0	1	0	0	0	0	4
			57	39	3	5	0	0	0	0	104
1995	KIDNEYS	NZ	52	14	2	2	0	0	0	0	70
	LIVER		13	7	1	1	0	0	0	0	22
	HEART		8	0	2	2	0	0	0	0	12
	LUNGS		4	0	1	3	0	0	0	0	8
	PANCREAS		4	0	0	0	0	0	0	0	4
			81	21	6	8	0	0	0	0	116
1996	KIDNEYS	NZ	48	8	8	8	0	0	0	0	72
	LIVER		11	4	4	4	0	0	0	0	23
	HEART		13	0	0	1	0	0	0	0	14
	LUNGS		10	0	0	0	0	0	0	0	10
	PANCREAS		2	0	0	0	0	0	0	0	2
			84	12	12	13	0	0	0	0	121
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

OUTCOME OF ORGANS RETRIEVED IN NEW ZEALAND

1-JAN-93 to 31-DEC-97

YEAR	OUTCOME	KIDNEYS	(L) (R)		HEART	(L) (R)		PANC	CORNEA	HEART		TOTAL		
			LIVER	LIVER		LUNG	LUNG			REAS	BONE		VALVES	
1993	NOT USED	2	0	0	1	0	0	1	0	1	0	0	5	
	RESEARCH	0	0	0	0	0	0	0	1	0	0	0	1	
	STORED	0	0	0	0	0	0	0	0	29	3	16	48	
	TRANSPLANTED	64	15	1	0	8	0	1	0	1	0	0	90	
	UNUSEABLE	2	1	0	0	0	0	0	0	1	0	0	4	
		68	16	1	1	8	0	1	1	32	3	16	148	
1994	EN BLOC	1	0	0	0	0	0	0	0	0	0	0	1	
	NOT USED	0	0	0	1	0	0	2	0	0	0	0	3	
	RESEARCH	0	0	0	1	0	0	0	0	0	0	0	1	
	STORED	0	0	0	0	0	0	0	0	30	6	11	47	
	TRANSPLANTED	67	19	2	0	10	1	1	3	2	0	0	105	
UNUSEABLE	0	1	0	0	0	0	0	0	0	0	0	1		
		68	20	2	2	10	1	3	3	32	6	11	158	
1995	NOT USED	0	0	1	0	0	0	1	1	0	0	0	3	
	RESEARCH	0	0	0	0	0	0	0	4	0	0	0	4	
	STORED	0	0	0	0	0	0	0	0	30	7	11	48	
	TRANSPLANTED	70	20	0	1	12	6	1	1	0	0	0	111	
	UNUSEABLE	0	1	0	0	0	0	0	0	0	0	0	1	
		70	21	1	1	12	6	2	2	4	30	7	11	167
1996	NOT USED	1	0	0	2	0	0	0	2	0	0	0	5	
	RESEARCH	0	0	0	0	0	0	0	0	2	0	0	2	
	STORED	0	0	0	0	0	0	0	0	22	6	16	44	
	TRANSPLANTED	71	21	2	0	14	7	3	1	0	0	0	119	
		72	21	2	2	14	7	3	3	2	22	6	16	170
1997	NOT USED	0	0	0	0	0	0	2	1	0	0	0	3	
	RESEARCH	0	0	0	0	0	0	0	0	1	0	0	1	
	STORED	0	0	0	0	0	0	0	0	29	6	17	52	
	TRANSPLANTED	83	22	0	0	16	2	1	2	0	2	0	128	
	UNUSEABLE	1	0	0	0	0	0	0	0	0	0	1	2	
		84	22	0	0	16	2	3	3	1	31	6	18	186

DONOR AGE RELATED TO TRANSPLANTED ORGANS
RETRIEVED IN NEW ZEALAND 1-JAN-93 to 31-DEC-97

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	30	6	6	17	14	2	0	83
			3	20	91	46	51	90	42	12	0
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	8	3	1	3	3	0	0	22
			2	6	32	12	12	25	8	0	0
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
			0	1	0	1	2	1	0	0	5
LIVER (RIGHT)	1995	0	0	0	0	1	0	0	0	0	1
			0	0	0	1	0	0	0	0	1
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	10	3	0	3	0	0	0	16
			0	1	23	11	12	13	0	0	0
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
			0	1	5	0	5	4	1	0	0
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
			0	0	3	0	1	2	0	0	0
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
			0	0	3	2	0	3	0	0	0
		5	29	157	72	84	138	51	12	0	548

TRANSPLANTED SOLID ORGANS 1-JAN-95 to 31-DEC-97
DONOR STATE TO DESTINATION STATE

YEAR	ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
			QLD	NSW	VIC	SA	WA	AUST	NZ
1996	KIDNEY	QLD	58	4	3	1	2	68	0
		NSW	4	101	13	3	7	128	0
		VIC	3	12	66	5	3	89	0
		TAS	0	0	2	0	0	2	0
		SA	1	9	3	31	3	47	0
		NT	0	1	0	5	0	6	0
		WA	0	6	4	0	11	21	0
		NZ	0	1	0	0	0	1	70
			---	---	---	---	---	---	---
			66	134	91	45	26	362	70
	LIVER	QLD	12	2	1	0	1	16	0
		NSW	6	27	3	1	0	37	0
		VIC	1	4	10	2	2	19	0
		TAS	1	0	0	0	0	1	0
		SA	1	3	3	6	2	15	0
		NT	1	1	0	0	0	2	0
		WA	0	0	1	0	9	10	0
		NZ	4	10	7	0	0	21	0
			---	---	---	---	---	---	---
			26	47	25	9	14	121	0
	LIVER (LEFT)	QLD	9	0	0	0	0	9	0
		NSW	1	0	0	0	0	1	0
		NZ	2	0	0	0	0	2	0
			---	---	---	---	---	---	---
			12	0	0	0	0	12	0
	LIVER (RIGHT)	QLD	8	0	0	0	0	8	0
		NSW	1	0	0	0	0	1	0
			---	---	---	---	---	---	---
			9	0	0	0	0	9	0
	HEART	QLD	18	0	1	0	0	19	0
		NSW	3	30	2	0	0	35	0
		VIC	0	1	17	0	0	18	0
		TAS	0	0	1	0	0	1	0
		SA	3	3	7	0	2	15	0
		NT	0	1	0	0	0	1	0
		WA	0	2	1	0	2	5	0
		NZ	0	0	1	0	0	1	13
			---	---	---	---	---	---	---
			24	37	30	0	4	95	13
	LUNGS	QLD	0	1	3	0	0	4	0
		NSW	0	16	3	0	0	19	0
		VIC	0	0	7	0	0	7	0
		SA	0	6	2	0	0	8	0
		WA	0	4	2	0	0	6	0
		NZ	0	1	0	0	0	1	6
			---	---	---	---	---	---	---
			0	28	17	0	0	45	6
	LUNG (LEFT)	QLD	0	0	1	0	0	1	0
		NSW	0	3	1	0	0	4	0
		VIC	0	0	3	0	0	3	0
		TAS	0	0	1	0	0	1	0
		SA	0	1	2	0	0	3	0
		NZ	0	1	0	0	0	1	2
			---	---	---	---	---	---	---
			0	5	8	0	0	13	2
	LUNG (RIGHT)	QLD	3	0	1	0	0	4	0
		NSW	0	1	1	0	0	2	0
		VIC	0	0	4	0	0	4	0
		TAS	0	1	0	0	0	1	0
		SA	0	1	4	0	0	5	0
		NZ	0	1	0	0	0	1	0
			---	---	---	---	---	---	---
			3	4	10	0	0	17	0
	PANCREAS	NSW	0	11	0	0	0	11	0
		VIC	0	0	1	0	0	1	0
			---	---	---	---	---	---	---
			0	11	1	0	0	12	0
*****	*****		---	---	---	---	---	---	---
sum			140	266	182	54	44	686	91

TRANSPLANTED SOLID ORGANS 1-JAN-95 to 31-DEC-97
DONOR STATE TO DESTINATION STATE

YEAR	ORGANS TRANSPLANTED	DONOR STATE	DESTINATION STATE						
			QLD	NSW	VIC	SA	WA	AUST	NZ
1997	KIDNEY	QLD	65	3	3	2	1	74	0
		NSW	4	98	13	4	5	124	0
		VIC	6	13	58	3	3	83	0
		TAS	0	3	4	0	1	8	0
		SA	1	6	2	33	2	44	0
		NT	0	3	0	3	0	6	0
		WA	2	2	3	0	9	16	0
		NZ	0	2	0	0	0	2	81
				78	130	83	45	21	357
	LIVER	QLD	18	1	0	1	2	22	0
		NSW	6	31	7	0	4	48	0
		VIC	2	2	11	0	1	16	0
		TAS	1	1	1	0	0	3	0
		SA	2	4	0	4	5	15	0
		NT	2	0	2	0	0	4	0
		WA	1	2	0	0	5	8	0
		NZ	9	5	8	0	0	22	0
				41	46	29	5	17	138
	LIVER (LEFT)	QLD	8	0	1	0	0	9	0
			8	0	1	0	0	9	0
	LIVER (RIGHT)	QLD	4	0	0	1	0	5	0
			4	0	0	1	0	5	0
	HEART	QLD	18	1	2	0	0	21	0
		NSW	0	30	0	0	0	30	0
		VIC	0	3	19	0	0	22	0
		TAS	0	0	3	0	0	3	0
		SA	2	2	4	0	2	10	0
		NT	1	0	1	0	0	2	0
		WA	0	1	1	0	3	5	0
		NZ	0	1	1	0	0	2	14
				21	38	31	0	5	95
	LUNGS	QLD	7	2	2	0	0	11	0
		NSW	1	11	1	0	0	13	0
		VIC	0	2	10	0	0	12	0
		TAS	0	0	2	0	0	2	0
		SA	0	1	3	0	0	4	0
		NT	1	0	1	0	0	2	0
		WA	0	1	2	0	0	3	0
		NZ	0	0	1	0	0	1	1
				9	17	22	0	0	48
	LUNG (LEFT)	QLD	2	0	2	0	0	4	0
		NSW	0	6	1	0	0	7	0
		VIC	0	0	4	0	0	4	0
		SA	0	1	2	0	0	3	0
		WA	0	0	2	0	0	2	0
		NZ	0	0	0	0	0	0	1
			2	7	11	0	0	20	1
	LUNG (RIGHT)	QLD	0	1	2	0	0	3	0
		NSW	0	7	1	0	0	8	0
		VIC	0	0	2	0	0	2	0
		SA	0	1	2	0	0	3	0
		WA	0	0	2	0	0	2	0
		NZ	0	0	0	0	0	0	2
			0	9	9	0	0	18	2
	PANCREAS	QLD	0	1	0	0	0	1	0
		NSW	0	10	0	0	0	10	0
		VIC	0	0	5	0	0	5	0
				0	11	5	0	0	16
*****	*****		163	258	191	51	43	706	99
sum			163	258	191	51	43	706	99