

Eye and Tissue Donation in Australia

Monthly Report

June 2022

Preliminary Data

Data collected from Australian Eye and Tissue Banks This report supersedes any monthly interim summaries previously released for 2022

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1 Acknowledgements

According to the Eye Bank Association of Australia and New Zealand (EBAANZ), since the end of 2011, the number of corneal transplants in Australia each year has exceeded the number of new patients requiring transplants each year. This means the current demand for corneal transplants in Australia is being met and should be noted when comparing 2022 corneal transplantation numbers to previous years published.



2 Counting Methodology

Each eye and tissue bank uses a Minimum Data Set Template (MDS) to provide the Registry de-identified donor information for each tissue type, as well as aggregate data for reporting of notified tissue graft implants and notified tissue graft recipients.

Data received undergoes reconciliation and cross checking between the solid organ sector (ANZOD), the eye sector (participating eye banks) and the tissue sector (participating tissue banks) to ensure accuracy at the time of reporting.

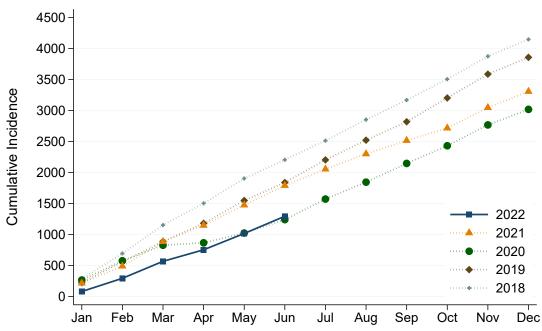
The Registry declares:

- All donations of eye tissue have come from deceased donors.
- Eye donors include those who have donated 2 whole eyes, 2 corneas or one whole eye or one cornea.
- Eye and Tissue Graft Implants and Transplant Recipient data includes transplant events that have occurred in a different jurisdiction to where the tissue was donated.
- Graft Implants and Transplant Recipient data may or may not be a direct outcome of tissue donations reported for the month, as tissue can be stored for a period of time before the graft is implanted.
- Outcome data does not capture tissue that has been supplied for implant but not yet notified as implanted to the distributing tissue bank.
- This report supersedes previous monthly reports and as data reported is subject to revision it may change in subsequent reporting.



3 Eye and Tissue Donors

3.1 Unique Tissue Donors



Unique Tissue Donors by Month, 2022

Figure 1: Unique Tissue Donors by Month, 2022



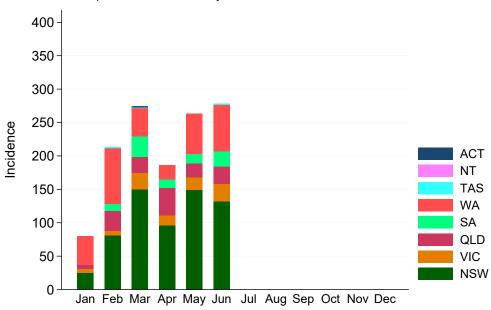


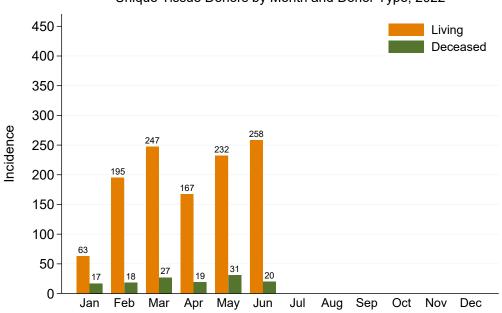
Figure 2: Unique Tissue Donors by Month and Jurisdiction, 2022

Table 1: Ur	ique Tissue	Donors by	Jurisdiction	of Retrieval	and Month,	2022
-------------	-------------	-----------	--------------	--------------	------------	------

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	25	81	150	96	149	132							633
VIC	6	7	25	15	19	26							98
QLD	6	30	24	41	21	26							148
\mathbf{SA}	0	10	30	13	14	23							90
WA	43	84	43	21	60	70							321
TAS	0	1	1	0	0	1							3
NT	0	0	0	0	0	0							0
ACT	0	0	1	0	0	0							1
AUSTRALIA	80	213	274	186	263	278							1294

Unique Tissue Donors by Month and Jurisdiction, 2022





Unique Tissue Donors by Month and Donor Type, 2022

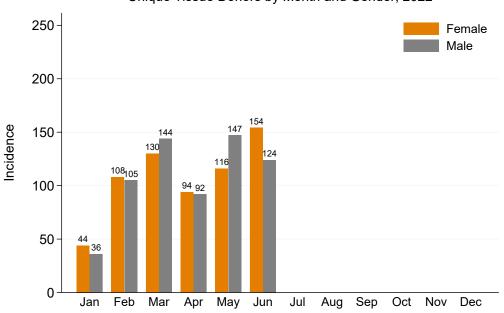
Figure 3: Unique Tissue Donors by Month and Donor Type, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	18	74	142	93	133	124							584
VIC	1	5	20	10	14	22							72
QLD	1	22	12	35	13	21							104
SA	0	10	30	11	13	23							87
WA	43	84	43	18	59	68							315
TAS	0	0	0	0	0	0							0
NT	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	63	195	247	167	232	258							1162

Table 3: Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	7	7	8	3	16	8							49
VIC	5	2	5	5	5	4							26
QLD	5	8	12	6	8	5							44
SA	0	0	0	2	1	0							3
WA	0	0	0	3	1	2							6
TAS	0	1	1	0	0	1							3
NT	0	0	0	0	0	0							0
ACT	0	0	1	0	0	0							1
AUSTRALIA	17	18	27	19	31	20							132





Unique Tissue Donors by Month and Gender, 2022

Figure 4: Unique Tissue Donors by Month and Gender, 2022

Table 4: Unique Fema	le Tissue Donors by	Jurisdiction of	of Retrieval and	Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	10	42	80	50	67	69							318
VIC	4	3	15	9	7	13							51
QLD	0	14	6	19	5	13							57
\mathbf{SA}	0	4	15	7	6	16							48
WA	30	44	14	9	31	43							171
TAS	0	1	0	0	0	0							1
NT	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	44	108	130	94	116	154							646

Table 5: Unique Male Tissue Donors by Jurisdiction of Retrieval and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	15	39	70	46	82	63							315
VIC	2	4	10	6	12	13							47
QLD	6	16	18	22	16	13							91
SA	0	6	15	6	8	7							42
WA	13	40	29	12	29	27							150
TAS	0	0	1	0	0	1							2
NT	0	0	0	0	0	0							0
ACT	0	0	1	0	0	0							1
AUSTRALIA	36	105	144	92	147	124							648



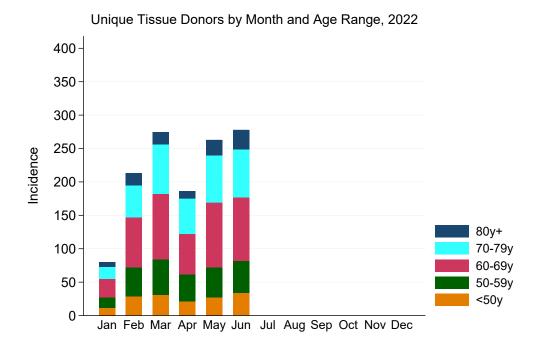


Figure 5: Unique Tissue Donors by Month and Age Range, 2022

	$<\!50y$	50-59y	60–69y	70–79y	80y+	Total
NSW	75	111	212	180	55	633
VIC	17	15	33	28	5	98
QLD	28	50	62	6	2	148
SA	8	16	24	27	15	90
WA	22	53	122	95	29	321
TAS	3	0	0	0	0	3
NT	0	0	0	0	0	0
ACT	1	0	0	0	0	1
AUSTRALIA	154	245	453	336	106	1294

Table 6: Unique Tissue Donors by Jurisdiction of Retrieval and Age Range, 2022



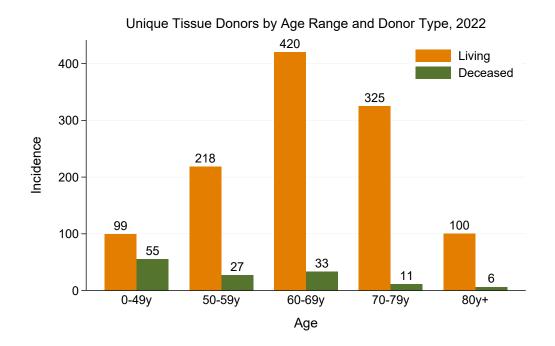


Figure 6: Unique Tissue Donors by Age Range and Donor Type, 2022

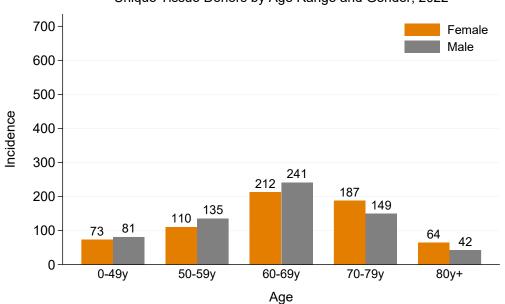
	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	58	101	201	173	51	584
VIC	7	9	23	28	5	72
QLD	9	42	51	2	0	104
SA	7	14	24	27	15	87
WA	18	52	121	95	29	315
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	99	218	420	325	100	1162

Table 7: Unique Living Tissue Donors by Jurisdiction of Retrieval and Age Range, 2022

Table 8: Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Age Range, 2022

	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	17	10	11	7	4	49
VIC	10	6	10	0	0	26
QLD	19	8	11	4	2	44
SA	1	2	0	0	0	3
WA	4	1	1	0	0	6
TAS	3	0	0	0	0	3
NT	0	0	0	0	0	0
ACT	1	0	0	0	0	1
AUSTRALIA	55	27	33	11	6	132





Unique Tissue Donors by Age Range and Gender, 2022

Figure 7: Unique Tissue Donors by Age Range and Gender, 2022

	$<\!50y$	50 - 59y	60–69y	70–79y	80y+	Total
NSW	40	47	102	99	30	318
VIC	7	10	16	16	2	51
QLD	13	22	19	1	2	57
SA	4	10	14	12	8	48
WA	8	21	61	59	22	171
TAS	1	0	0	0	0	1
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	73	110	212	187	64	646

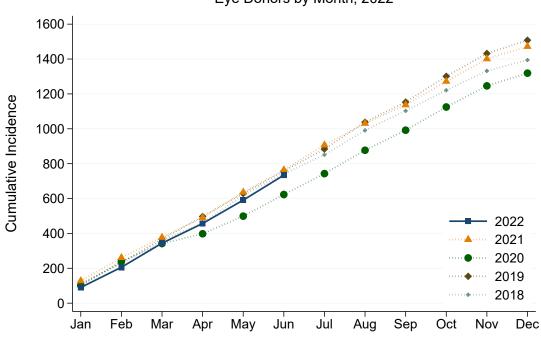
Table 9: Unique Female Tissue Donors by Jurisdiction of Retrieval and Age Range, 2022

Table 10: Unique Male Tissue Donors by Jurisdiction of Retrieval and Age Range, 2022

	$< 50 \mathrm{y}$	50–59y	60–69y	70–79y	80y+	Total
NSW	35	64	110	81	25	315
VIC	10	5	17	12	3	47
QLD	15	28	43	5	0	91
SA	4	6	10	15	7	42
WA	14	32	61	36	7	150
TAS	2	0	0	0	0	2
NT	0	0	0	0	0	0
ACT	1	0	0	0	0	1
AUSTRALIA	81	135	241	149	42	648



3.2 Eye Donors

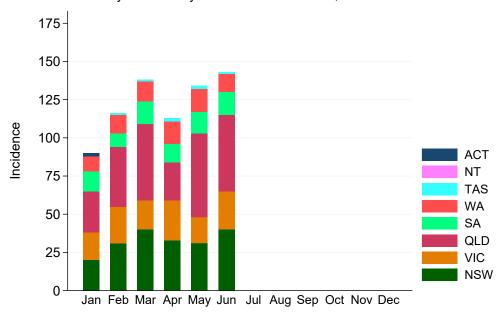


Eye Donors by Month, 2022

Figure 8: Eye Donors by Month, 2022

Note: The total number of eye donors for January 2020 has increased by 1 due to revision of data provided to the Eye and Tissue Donation Registry.



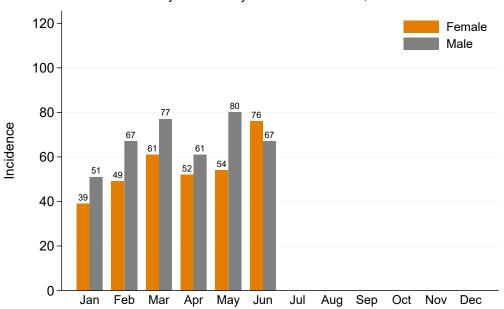


Eye Donors by Month and Jurisdiction, 2022

Figure 9: Eye Donors by Month and Jurisdiction, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	20	31	40	33	31	40							195
VIC	18	24	19	26	17	25							129
QLD	27	39	50	25	55	50							246
\mathbf{SA}	13	9	15	12	14	15							78
WA	10	12	13	15	15	12							77
TAS	0	1	1	2	2	1							7
NT	0	0	0	0	0	0							0
ACT	2	0	0	0	0	0							2
AUSTRALIA	90	116	138	113	134	143							734





Eye Donors by Month and Gender, 2022

Figure 10: Eye Donors by Month and Gender, 2022

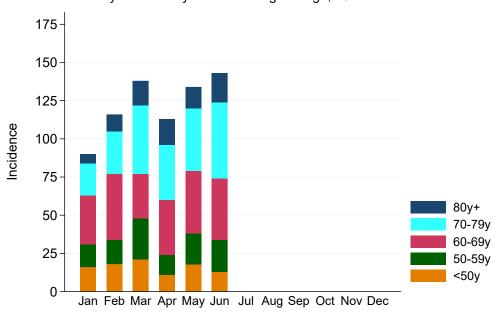
Table 12:	Female Eye	Donors by	Jurisdiction	of Retrieval	and Month,	2022
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	8	13	19	14	10	21							85
VIC	8	9	11	17	7	11							63
QLD	11	20	18	12	25	27							113
\mathbf{SA}	7	1	7	3	6	9							33
WA	5	5	6	6	4	8							34
TAS	0	1	0	0	2	0							3
\mathbf{NT}	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	39	49	61	52	54	76							331

Table 13: Male Eye Donors by Jurisdiction of Retrieval and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	12	18	21	19	21	19							110
VIC	10	15	8	9	10	14							66
QLD	16	19	32	13	30	23							133
\mathbf{SA}	6	8	8	9	8	6							45
WA	5	7	7	9	11	4							43
TAS	0	0	1	2	0	1							4
\mathbf{NT}	0	0	0	0	0	0							0
ACT	2	0	0	0	0	0							2
AUSTRALIA	51	67	77	61	80	67							403





Eye Donors by Month and Age Range, 2022

Figure 11: Eye Donors by Month and Age Range, 2022

	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	21	22	48	70	34	195
VIC	23	30	39	32	5	129
QLD	27	30	67	82	40	246
C A	0	19	20	94	4	70

Table 14:	Eve Donors	by Jurisdiction	of Retrieval	and Age Range,	2022
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AUSTRALIA	97	112	221	221	83	734
ACT	1	0	0	1	0	2
NT	0	0	0	0	0	0
TAS	2	0	3	2	0	7
WA	14	17	36	10	0	77
\mathbf{SA}	9	13	28	24	4	78
QLD	27	30	67	82	40	246
VIC	23	30	39	32	5	129

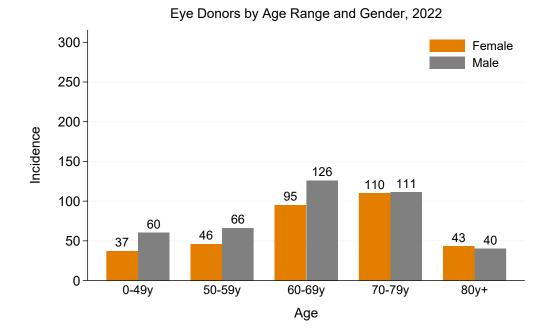


Figure 12: Eye Donors by Age Range and Gender, 2022

	$<\!50y$	50–59y	60–69y	70–79y	80y+	Total
NSW	7	7	19	37	15	85
VIC	11	16	18	14	4	63
QLD	8	11	32	41	21	113
SA	4	4	11	11	3	33
WA	6	8	14	6	0	34
TAS	1	0	1	1	0	3
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	37	46	95	110	43	331

Table 15: Female Eye Donors by Jurisdiction of Retrieval and Age Range, 2022

Table 16: Male Eye Donors by Jurisdiction of Retrieval and Age Range, 2022

	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	14	15	29	33	19	110
VIC	12	14	21	18	1	66
QLD	19	19	35	41	19	133
SA	5	9	17	13	1	45
WA	8	9	22	4	0	43
TAS	1	0	2	1	0	4
NT	0	0	0	0	0	0
ACT	1	0	0	1	0	2
AUSTRALIA	60	66	126	111	40	403



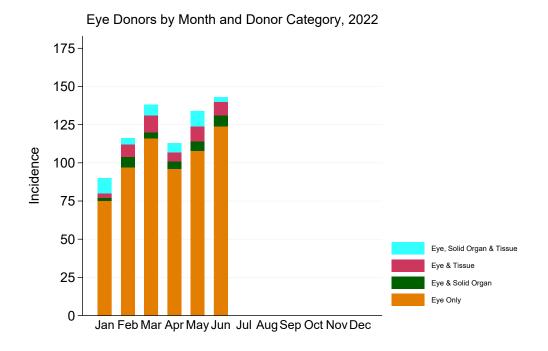


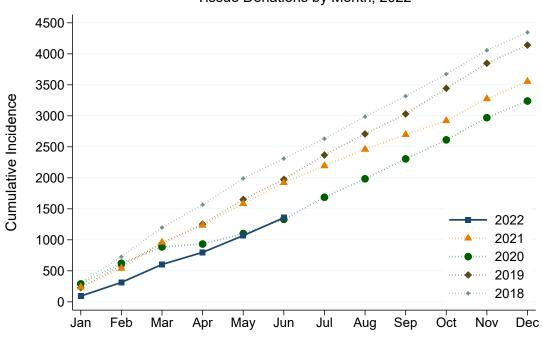
Figure 13: Eye Donors by Month and Donor Category, 2022

	Eye Only	Eye and Solid Organ	Eye and Tissue	Eye, Solid Organ and Tissue
NSW	161	6	14	14
VIC	96	18	6	9
QLD	207	3	25	11
SA	75	1	0	2
WA	71	2	2	2
TAS	4	1	0	2
ACT	2	0	0	0
AUSTRALIA	616	31	47	40

Table 17: Eye Donors by Jurisdiction of Retrieval and Donor Category, 2022



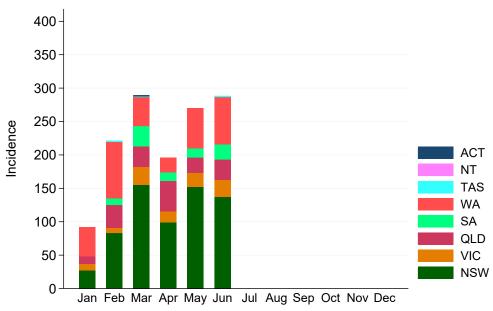
4 Tissue Donations



Tissue Donations by Month, 2022

Figure 14: Tissue Donations by Month, 2022





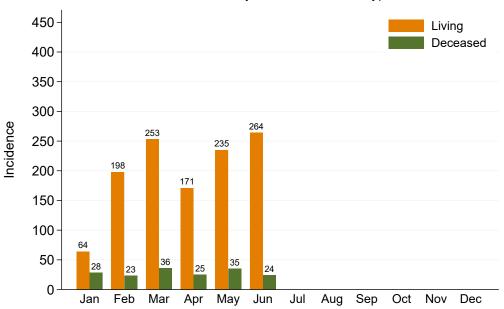
Tissue Donations by Month and Jurisdiction, 2022

Figure 15: Tissue Donations by Month and Jurisdiction, 2022

Table 18: Tissue Donations by Jurisdiction	of Retrieval and Month, 2022
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	27	83	155	99	152	137							653
VIC	10	8	27	17	21	26							109
QLD	11	34	31	45	23	30							174
\mathbf{SA}	0	10	30	13	14	23							90
WA	44	85	44	22	60	71							326
TAS	0	1	1	0	0	1							3
\mathbf{NT}	0	0	0	0	0	0							0
ACT	0	0	1	0	0	0							1
AUSTRALIA	92	221	289	196	270	288							1356





Tissue Donations by Month and Donor Type, 2022

Figure 16: Tissue Donations by Month and Donor Type, 2022

Table 19: L	iving Tissue	Donations by	Jurisdiction	of Retrieval	and Month, 2022
-------------	--------------	--------------	--------------	--------------	-----------------

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	18	76	147	96	136	129							602
VIC	1	5	20	10	14	22							72
QLD	1	22	12	35	13	21							104
\mathbf{SA}	0	10	30	11	13	23							87
WA	44	85	44	19	59	69							320
TAS	0	0	0	0	0	0							0
NT	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	64	198	253	171	235	264							1185



	Amnion	Cardiovascular	Musculoskeletal
NSW	12	8	582
VIC	0	1	71
QLD	0	0	104
SA	0	0	87
WA	0	0	320
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	12	9	1164

Table 20: Living Tissue Donations by Jurisdiction of Retrieval and Tissue Type, 2022

Table 21: Deceased Tissue Donations by Jurisdiction of Retrieval and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	9	7	8	3	16	8							51
VIC	9	3	7	$\overline{7}$	7	4							37
QLD	10	12	19	10	10	9							70
\mathbf{SA}	0	0	0	2	1	0							3
WA	0	0	0	3	1	2							6
TAS	0	1	1	0	0	1							3
NT	0	0	0	0	0	0							0
ACT	0	0	1	0	0	0							1
AUSTRALIA	28	23	36	25	35	24							171

Table 22: Deceased Tissue Donations by Jurisdiction of Retrieval and Donor Category, 2022

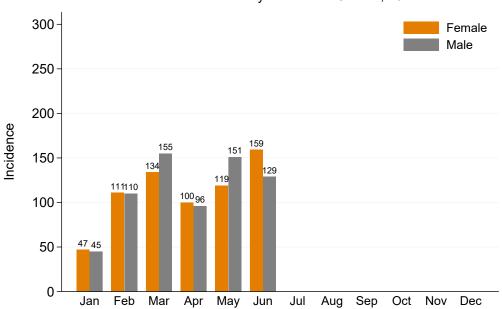
	Solid Organ/Tissue					Tissu	e Only			Total			
	cv	ms	skin	pi	cv	ms	$_{\rm skin}$	pi	cv	ms	$_{\rm skin}$	pi	
NSW	18	13	0	1	3	16	0	0	21	29	0	1	
VIC	6	9	7	1	2	4	8	0	8	13	15	1	
QLD	7	11	7	0	1	26	18	0	8	37	25	0	
SA	3	0	0	0	0	0	0	0	3	0	0	0	
WA	0	4	0	0	0	2	0	0	0	6	0	0	
TAS	2	0	0	1	0	0	0	0	2	0	0	1	
NT	0	0	0	0	0	0	0	0	0	0	0	0	
ACT	1	0	0	0	0	0	0	0	1	0	0	0	
AUSTRALIA	37	37	14	3	6	48	26	0	43	85	40	3	



	Eye Only	Tissue Only	Eye and Tissue
NSW	6	1	1
VIC	11	1	0
QLD	2	2	3
\mathbf{SA}	0	0	0
WA	2	0	0
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	21	4	4

Table 23: Intended Solid Organ Donor Who Became Eyes and Tissue Donors, 2022





Tissue Donations by Month and Gender, 2022

Figure 17: Tissue Donations by Month and Gender, 2022

Table 24:	Female	Tissue	Donations	by	Jurisdiction	of Retrieval	and	Month,	2022
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	11	43	81	50	70	70							325
VIC	6	3	16	11	7	13							56
QLD	0	16	7	22	5	16							66
\mathbf{SA}	0	4	15	7	6	16							48
WA	30	44	15	10	31	44							174
TAS	0	1	0	0	0	0							1
\mathbf{NT}	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	47	111	134	100	119	159							670

Table 25: Male Tissue Donations by Jurisdiction of Retrieval and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	16	40	74	49	82	67							328
VIC	4	5	11	6	14	13							53
QLD	11	18	24	23	18	14							108
\mathbf{SA}	0	6	15	6	8	7							42
WA	14	41	29	12	29	27							152
TAS	0	0	1	0	0	1							2
NT	0	0	0	0	0	0							0
ACT	0	0	1	0	0	0							1
AUSTRALIA	45	110	155	96	151	129							686



5 Notified Tissue Grafts Implanted

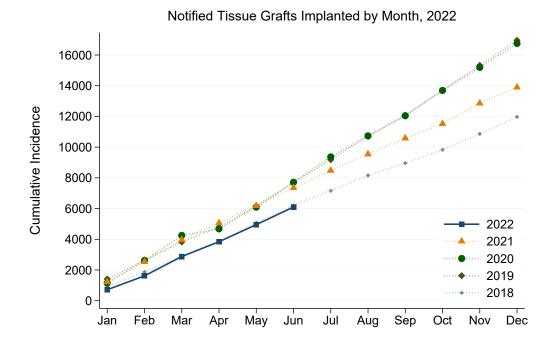
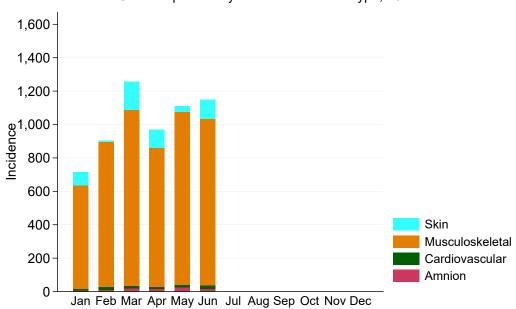


Figure 18: Notified Tissue Grafts Implanted by Month, 2022

Table 26: Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	346	460	533	446	579	570							2934
VIC	182	185	273	317	215	266							1438
QLD	63	78	283	100	121	176							821
SA	2	5	4	5	9	3							28
WA	122	176	163	100	186	133							880
TAS	0	0	0	0	0	0							0
NT	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	715	904	1256	968	1110	1148							6101





Notified Tissue Grafts Implanted by Month and Tissue Type, 2022

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	95	89	2750	0
VIC	0	2	1209	227
QLD	0	0	536	285
\mathbf{SA}	0	0	28	0
WA	0	0	880	0
AUSTRALIA	95	91	5403	512

Figure 19: Notified Tissue Grafts Implanted by Month and Tissue Type, 2022



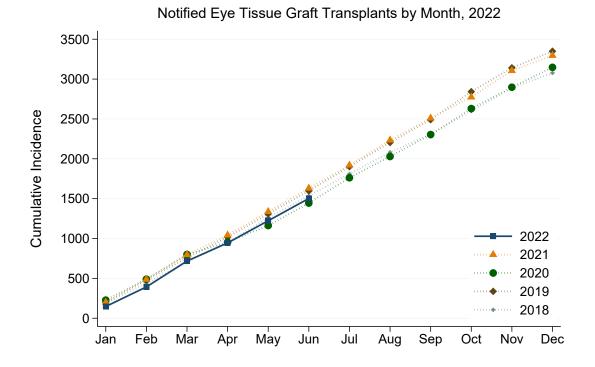


Figure 20: Notified Eye Tissue Graft Transplants by Month, 2022

Table 28: Notified Eye Tissue Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	45	76	103	59	67	89							439
VIC	38	38	57	52	55	44							284
QLD	36	66	89	65	92	90							438
SA	22	16	27	16	28	23							132
WA	0	45	43	26	30	31							175
TAS	2	4	3	9	5	0							23
\mathbf{NT}	0	0	1	0	0	0							1
ACT	4	1	1	1	1	2							10
AUSTRALIA	147	246	324	228	278	279							1502



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	34	57	69	45	0	61							266
VIC	20	23	39	30	31	30							173
QLD	29	56	75	48	75	73							356
SA	18	13	24	15	24	20							114
WA	0	35	31	19	23	28							136
TAS	0	3	2	6	3	0							14
NT	0	0	1	0	0	0							1
ACT	4	1	1	1	1	1							9
AUSTRALIA	105	188	242	164	157	213							1069

Table 29: Cornea Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2022

Table 30: Sclera Unit Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	11	19	34	14	67	28							173
VIC	18	15	18	22	24	14							111
QLD	7	10	14	17	17	17							82
SA	4	3	3	1	4	3							18
WA	0	10	12	$\overline{7}$	7	3							39
TAS	2	1	1	3	2	0							9
\mathbf{NT}	0	0	0	0	0	0							0
ACT	0	0	0	0	0	1							1
AUSTRALIA	42	58	82	64	121	66							433



6 Notified Tissue Graft Recipients

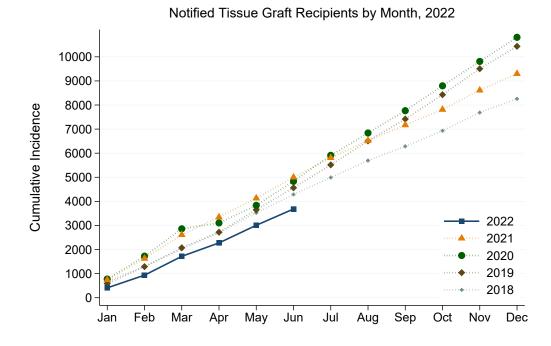
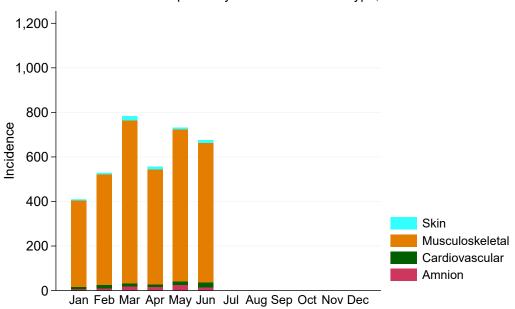


Figure 21: Notified Tissue Graft Recipients by Month, 2022

Table 31: Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	232	291	400	291	414	400							2028
VIC	61	85	156	120	121	120							663
QLD	50	53	115	79	78	68							443
SA	1	5	4	2	7	3							22
WA	65	92	108	65	112	84							526
TAS	0	0	0	0	0	0							0
NT	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	409	526	783	557	732	675							3682





Notified Tissue Graft Recipients by Month and Tissue Type, 2022

Table 32: Notified Tissue Graft	Recipients by Jurisdi	ction of Retrieving Bank and	l Tissue Type, 2022

	Amnion	Cardiovascular	Musculoskeletal	\mathbf{Skin}
NSW	93	87	1848	0
VIC	0	2	629	32
QLD	0	0	419	24
\mathbf{SA}	0	0	22	0
WA	0	0	526	0
AUSTRALIA	93	89	3444	56

Figure 22: Notified Tissue Graft Recipients by Month and Tissue Type, 2022



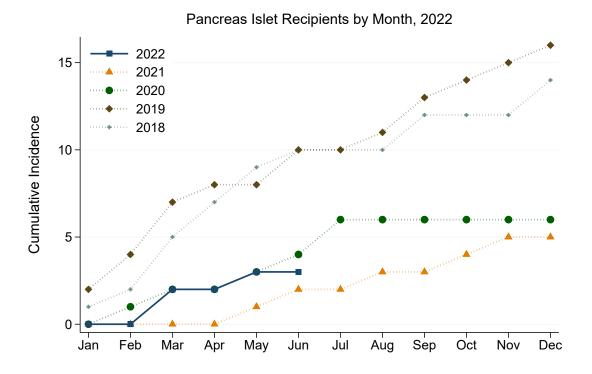


Figure 23: Pancreas Islet Recipients by Month, 2022

Table 33: Pancreas Islet Graft Recipients by Transplant Jurisdiction and Month, 2022

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	0	0	1	0	0	0							1
VIC	0	0	1	0	1	0							2
QLD	0	0	0	0	0	0							0
SA	0	0	0	0	0	0							0
WA	0	0	0	0	0	0							0
TAS	0	0	0	0	0	0							0
NT	0	0	0	0	0	0							0
ACT	0	0	0	0	0	0							0
AUSTRALIA	0	0	2	0	1	0							3



7 Glossary and Definitions

- 1 Amnion (am) is the innemost layer of the embryonic membranes.
- $2\ Cardiovascular\ tissue\ (cv)$ includes, but not limited to, heart valves, pericardium and annexed vessels.
- 3 Cornea The cornea is the transparent anterior tissue of the eyeball consisting of many layers.
- 4 Deceased solid organ and tissue donation identifies a donation event where one or more solid organs and tissues are retrieved from a deceased donor. Data has been crosschecked with the solid organ and tissue sector to ensure the donor has met the deceased solid organ and tissue donation criteria.
- 5 Deceased tissue donation identifies a donation event where one or more tissues are retrieved from a deceased donor and can comprise of musculoskeletal, cardiovascular, skin or eye tissue.
- 6 Donation event
 - A single retrieval event, within a calendar day, where a living donor can donate one or more musculoskeletal, cardiovascular, or amnion tissues.
 - Retrieval from deceased donors of solid organ, tissue and/or eyes that may occur on differing days but after the donor declaration of death date.
- 7 Eye only donor A deceased donor where eye only retrieval has taken place. A donor is counted as an eye only donor if 2 whole eyes, 2 corneas only, one eye or one cornea only is retrieved. Outcomes of donated eye tissue are not limited to transplantation.
- 8 Eye and solid organ (and tissue) donor A deceased donor where eye and solid organ retrieval has taken place. These donors may or may not have donated an additional tissue(s) e.g. musculoskeletal, cardiovascular or skin. Data has been crosschecked with the solid organ and tissue sector to confirm the donation event and donor classification.
- 9 Eye and tissue only donor A deceased donor where eye and an additional tissue(s) e.g. musculoskeletal, cardiovascular or skin has taken place. Data has been crosschecked with the tissue sector to confirm the donation event and donor classification.
- 10 Eye tissue donation Unless otherwise specified all donors undergo retrieval of both whole eyes or both corneas. This means the number of eye tissue donations can be calculated by doubling the amount of total eye donors.
- 11 Eye tissue graft transplants Corneal or scleral tissue transplanted into an eye tissue recipient within the reporting time period.
- 12 Eye tissue recipient Unless otherwise specified the number of eye tissue recipients is equal to the number of eye tissue graft transplants (consistent with EBAANZ).
- 13 Living tissue donation identifies a donation event where one or more tissues are retrieved from a living donor. Living tissue can be amnion, cardiovascular, but is vastly comprised of donated femoral heads (bone) retrieved during hip replacement surgery. A living musculoskeletal donor can donate one femoral head during one donation event, two femoral heads during one donation event or one femoral head during two separate donation events.
- 14 Musculoskeletal tissue (ms) includes, but not limited to, bone, cartilage and tendon retrieved from areas such as the pelvis, arm and leg.

- 15 Notified tissue graft implants Number of tissue grafts supplied and confirmed by the hospital to the distributing tissue bank to have been implanted. One tissue graft recipient may receive multiple graft implants.
- 16 Notified tissue graft recipients The number of tissue graft recipients, confirmed by the hospital to the distributing bank, who receive one or more graft implants during a single tissue transplant event.
- 17 Pancreas islet (pi) A multicellular structure within the pancreas that maintains normal blood glucose level within the body.
- 18 Sclera unit A unit of the protective outer layer of the eyeball, used for transplantation during ocular surgery.
- 19 Skin tissue (sk) includes, but not limited to, split thickness skin (epidermis and upper part of the dermis), of varying size.
- 20 Tissue transplant event
 - A single tissue transplant event occurs when a tissue graft recipient receives 1 or more tissue grafts on a single occasion. This will be counted as one tissue graft recipient, one tissue transplant event.
 - If a tissue graft recipient receives 1 or more tissue grafts during multiple tissue transplant events, this will be counted as one tissue graft recipient for each tissue transplant event.
- 21 Unique donor A deceased or living donor who donates one or more tissue(s) during a single donation event.



8 Contributors

NSW:

- Australian Tissue Donation Network
- Hunter New England Bone Bank
- Lions NSW Eye Bank
- NSW Bone Bank
- Rachel Forster Bone Bank
- Sydney Heart Valve Bank

VIC:

- Barwon Health Bone Bank
- Donor Tissue Bank of Victoria
- Lions Eye Donation Service

\mathbf{QLD} :

- QLD Eye Bank
- QLD Bone Bank
- QLD Heart Valve Bank

\mathbf{SA} :

- Eye Bank of SA
- SA Tissue Bank

WA:

- Lions Eye Bank WA
- PlusLife (Perth Bone and Tissue Bank)

\mathbf{ACT} :

– DonateLife ACT

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