

Eye and Tissue Donation in Australia

Monthly Report

July 2024

Preliminary Data

Data collected from Australian Eye and Tissue Banks This report supersedes any monthly interim summaries previously released for 2024

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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 2024 corneal transplantation numbers to previous years published.

2 Counting Methodology

Each tissue bank and Queensland eye 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.

Each eye bank (excluding Queensland eye bank) use a generated report from the Electronic Donor Record (EDR), which collects data about eye donation activity in Australia.

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.

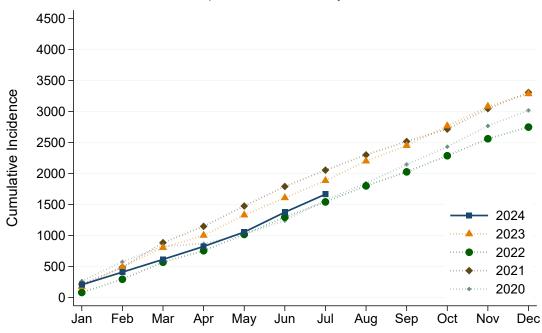
The Registry declares:

- 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

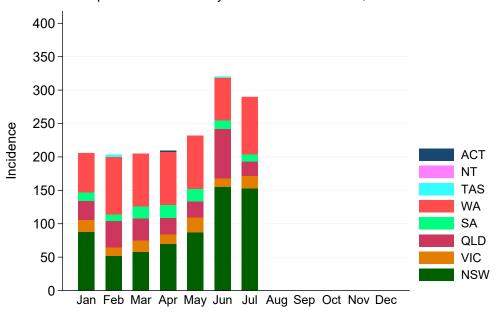
3.1 Unique Tissue Donors



Unique Tissue Donors by Month, 2024

Figure 1: Unique Tissue Donors by Month, 2024



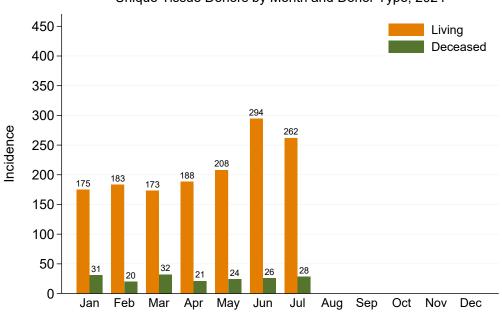


Unique Tissue Donors by Month and Jurisdiction, 2024

Figure 2: Unique Tissue Donors by Month and Jurisdiction, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	88	52	58	70	87	155	153						663
VIC	18	13	17	14	23	13	19						117
QLD	28	39	33	25	24	74	21						244
\mathbf{SA}	13	10	18	19	18	13	11						102
WA	59	86	79	80	80	64	86						534
TAS	0	3	0	0	0	1	0						4
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	1	0	0	0						1
AUSTRALIA	206	203	205	209	232	320	290						1665





Unique Tissue Donors by Month and Donor Type, 2024

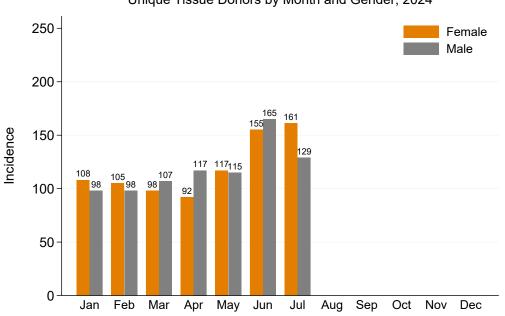
Figure 3: Unique Tissue Donors by Month and Donor Type, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	83	48	49	66	78	148	145						617
VIC	8	9	8	10	17	7	11						70
QLD	15	35	22	13	18	62	11						176
\mathbf{SA}	10	8	17	19	15	13	10						92
WA	59	83	77	80	80	64	85						528
TAS	0	0	0	0	0	0	0						0
\mathbf{NT}	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	175	183	173	188	208	294	262						1483

Table 3: Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	5	4	9	4	9	7	8						46
VIC	10	4	9	4	6	6	8						47
QLD	13	4	11	12	6	12	10						68
SA	3	2	1	0	3	0	1						10
WA	0	3	2	0	0	0	1						6
TAS	0	3	0	0	0	1	0						4
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	1	0	0	0						1
AUSTRALIA	31	20	32	21	24	26	28						182





Unique Tissue Donors by Month and Gender, 2024

Figure 4: Unique Tissue Donors by Month and Gender, 2024

Table 4:	Unique Female	Tissue Donors	by	Jurisdiction	of R	etrieval	and	Month.	2024

-	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	47	23	31	28	37	75	96						337
VIC	8	6	6	6	13	7	$\overline{7}$						53
QLD	7	16	9	7	9	32	6						86
\mathbf{SA}	9	5	12	8	10	9	8						61
WA	37	54	40	42	48	31	44						296
TAS	0	1	0	0	0	1	0						2
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	1	0	0	0						1
AUSTRALIA	108	105	98	92	117	155	161						836

Table 5: Unique Male Tissue Donors by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	41	29	27	42	50	80	57						326
VIC	10	$\overline{7}$	11	8	10	6	12						64
QLD	21	23	24	18	15	42	15						158
\mathbf{SA}	4	5	6	11	8	4	3						41
WA	22	32	39	38	32	33	42						238
TAS	0	2	0	0	0	0	0						2
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	98	98	107	117	115	165	129						829



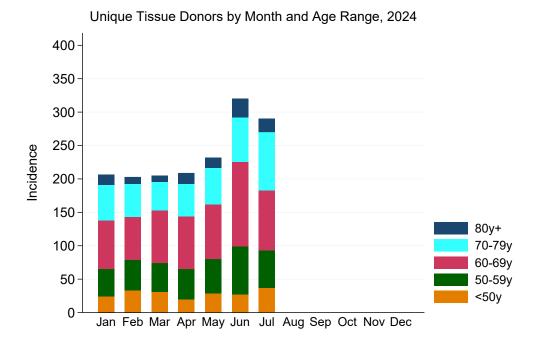


Figure 5: Unique Tissue Donors by Month and Age Range, 2024

	$<\!50y$	50 - 59y	60–69y	70–79y	80y+	Total
NSW	85	122	231	171	54	663
VIC	23	27	45	16	6	117
QLD	48	80	97	14	5	244
SA	5	20	29	37	11	102
WA	39	103	190	165	37	534
TAS	1	2	1	0	0	4
NT	0	0	0	0	0	0
ACT	0	0	1	0	0	1
AUSTRALIA	201	354	594	403	113	1665

Table 6: Unique Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024



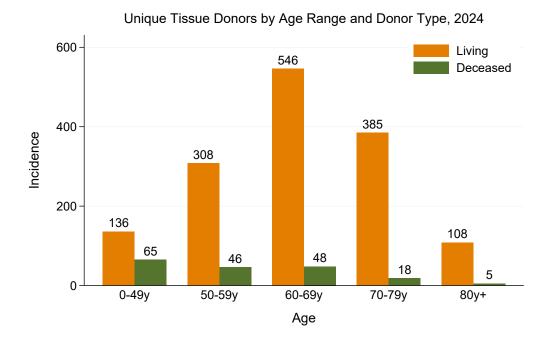


Figure 6: Unique Tissue Donors by Age Range and Donor Type, 2024

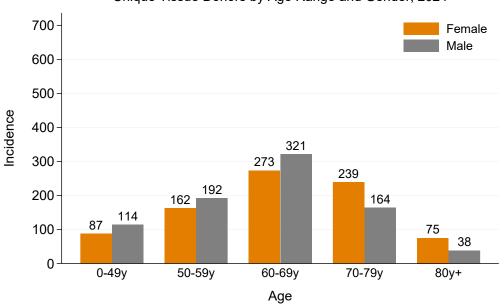
	< 50y	50 - 59y	60–69y	70–79y	80y+	Total
NSW	69	111	220	165	52	617
VIC	6	14	29	15	6	70
QLD	24	67	79	4	2	176
SA	2	14	28	37	11	92
WA	35	102	190	164	37	528
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	136	308	546	385	108	1483

Table 7: Unique Living Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024

Table 8: Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024

	< 50y	50–59y	60–69y	70–79y	80y+	Total
NSW	16	11	11	6	2	46
VIC	17	13	16	1	0	47
QLD	24	13	18	10	3	68
SA	3	6	1	0	0	10
WA	4	1	0	1	0	6
TAS	1	2	1	0	0	4
NT	0	0	0	0	0	0
ACT	0	0	1	0	0	1
AUSTRALIA	65	46	48	18	5	182





Unique Tissue Donors by Age Range and Gender, 2024

Figure 7: Unique Tissue Donors by Age Range and Gender, 2024

	$<\!50y$	50-59y	60–69y	70–79y	80y+	Total
NSW	42	56	99	102	38	337
VIC	7	11	23	9	3	53
QLD	16	32	33	3	2	86
SA	3	10	17	25	6	61
WA	19	52	99	100	26	296
TAS	0	1	1	0	0	2
NT	0	0	0	0	0	0
ACT	0	0	1	0	0	1
AUSTRALIA	87	162	273	239	75	836

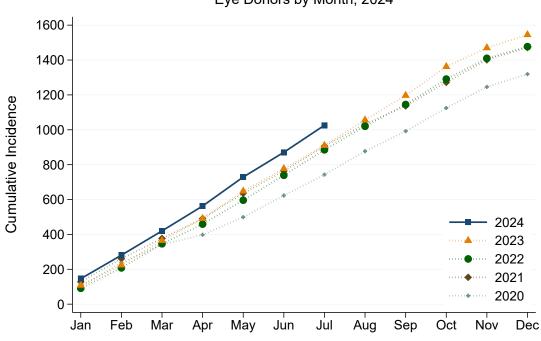
Table 9: Unique Female Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024

Table 10: Unique Male Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024

	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	43	66	132	69	16	326
VIC	16	16	22	7	3	64
QLD	32	48	64	11	3	158
SA	2	10	12	12	5	41
WA	20	51	91	65	11	238
TAS	1	1	0	0	0	2
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	114	192	321	164	38	829



3.2 Eye Donors

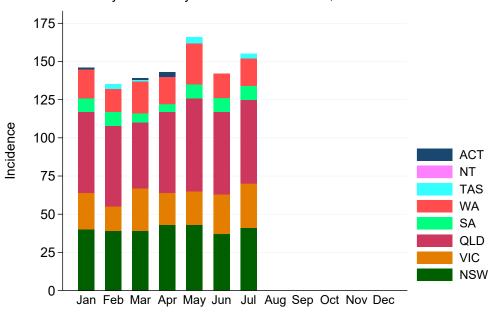


Eye Donors by Month, 2024

Figure 8: Eye Donors by Month, 2024

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.





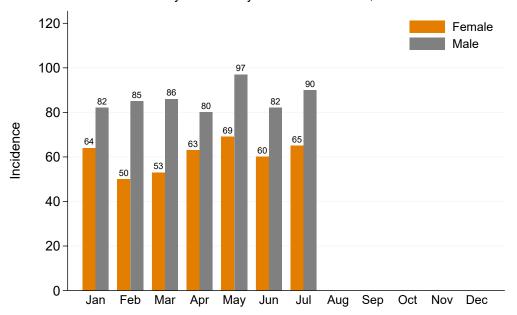
Eye Donors by Month and Jurisdiction, 2024



Table 11:	Eye Donors	by Jurisdiction	of Retrieval	and Month, 2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	40	39	39	43	43	37	41						282
VIC	24	16	28	21	22	26	29						166
QLD	53	53	43	53	61	54	55						372
\mathbf{SA}	9	9	6	5	9	9	9						56
WA	19	15	21	18	27	16	18						134
TAS	0	3	1	0	4	0	3						11
\mathbf{NT}	0	0	0	0	0	0	0						0
ACT	1	0	1	3	0	0	0						5
AUSTRALIA	146	135	139	143	166	142	155						1026





Eye Donors by Month and Gender, 2024

Figure 10:	Eye Donors	bv	Month	and	Gender.	2024
I Iguie 10.	Lyc Donois	by	wionun	ana	ounder,	2024

Table 12: Female Eye Donors by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	19	17	13	19	14	15	14						111
VIC	9	5	10	9	8	13	13						67
QLD	26	22	20	22	29	19	27						165
\mathbf{SA}	5	1	1	3	5	6	5						26
WA	5	4	7	8	10	7	6						47
TAS	0	1	1	0	3	0	0						5
NT	0	0	0	0	0	0	0						0
ACT	0	0	1	2	0	0	0						3
AUSTRALIA	64	50	53	63	69	60	65						424

Table 13: Male Eye Donors by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	21	22	26	24	29	22	27						171
VIC	15	11	18	12	14	13	16						99
QLD	27	31	23	31	32	35	28						207
SA	4	8	5	2	4	3	4						30
WA	14	11	14	10	17	9	12						87
TAS	0	2	0	0	1	0	3						6
NT	0	0	0	0	0	0	0						0
ACT	1	0	0	1	0	0	0						2
AUSTRALIA	82	85	86	80	97	82	90						602



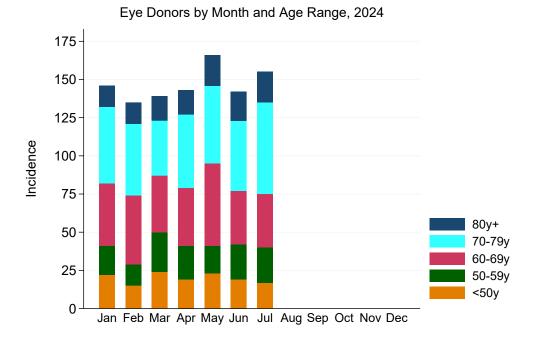
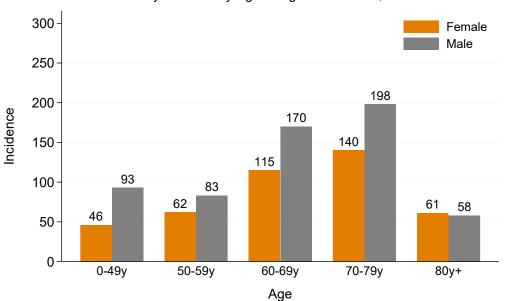


Figure 11: Eye Donors by Month and Age Range, 2024

Table 14:	Eye	Donors	by	Jurisdiction	of	Retrieval	and	Age	Range,	2024

	$<\!50y$	50 - 59y	60–69y	70–79y	80y+	Total
NSW	32	42	65	103	40	282
VIC	37	27	42	50	10	166
QLD	36	41	96	132	67	372
SA	4	13	18	21	0	56
WA	27	20	62	24	1	134
TAS	2	2	1	6	0	11
NT	0	0	0	0	0	0
ACT	1	0	1	2	1	5
AUSTRALIA	139	145	285	338	119	1026





Eye Donors by Age Range and Gender, 2024

Figure 12: Eye Donors by Age Range and Gender, 2024

	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	10	19	27	38	17	111
VIC	16	9	12	25	5	67
QLD	9	19	45	54	38	165
SA	2	5	7	12	0	26
WA	8	9	23	7	0	47
TAS	1	1	0	3	0	5
NT	0	0	0	0	0	0
ACT	0	0	1	1	1	3
AUSTRALIA	46	62	115	140	61	424

Table 15: Female Eye Donors by Jurisdiction of Retrieval and Age Range, 2024

Table 16: Male Eye Donors by Jurisdiction of Retrieval and Age Range, 2024

	< 50y	50 - 59y	60–69y	70–79y	80y+	Total
NSW	22	23	38	65	23	171
VIC	21	18	30	25	5	99
QLD	27	22	51	78	29	207
SA	2	8	11	9	0	30
WA	19	11	39	17	1	87
TAS	1	1	1	3	0	6
NT	0	0	0	0	0	0
ACT	1	0	0	1	0	2
AUSTRALIA	93	83	170	198	58	602



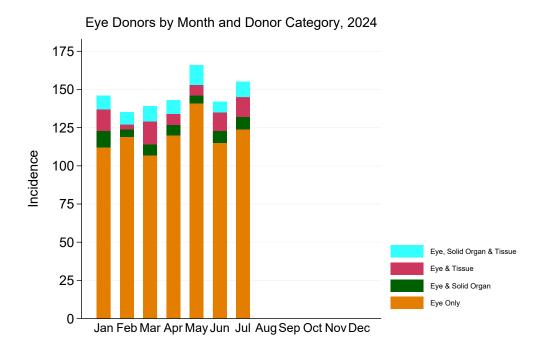


Figure 13: Eye Donors by Month and Donor Category, 2024

	Eye Only	Eye and Solid Organ	Eye and Tissue	Eye, Solid Organ and Tissue
NSW	234	15	14	19
VIC	112	17	17	20
QLD	310	5	40	17
\mathbf{SA}	53	1	0	2
WA	122	7	0	5
TAS	6	3	0	2
ACT	1	3	0	1

51

71

66

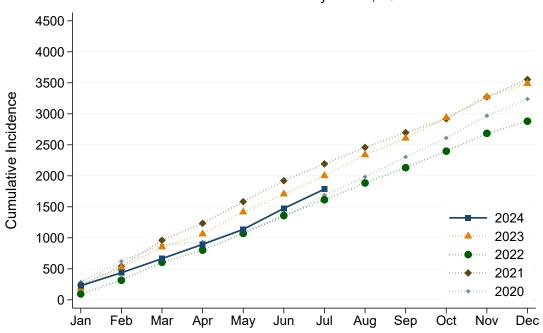
AUSTRALIA

838

Table 17: Eye Donors by Jurisdiction of Retrieval and Donor Category, 2024



4 Tissue Donations



Tissue Donations by Month, 2024

Figure 14: Tissue Donations by Month, 2024



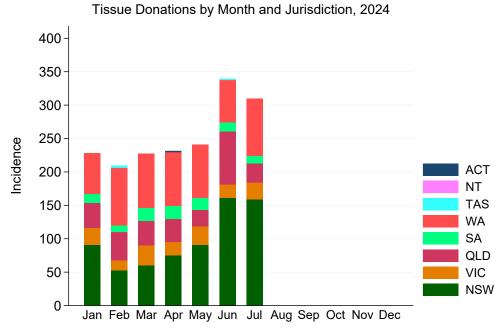
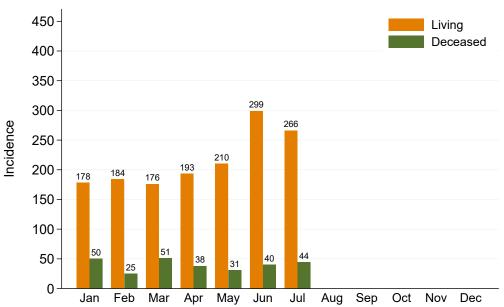


Figure 15: Tissue Donations by Month and Jurisdiction, 2024

Table 18: Tissue Donations by Jurisdiction of Retrieval and Month, 2	2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	91	53	60	75	91	161	159						690
VIC	25	15	30	20	28	20	25						163
QLD	38	42	37	35	24	80	29						285
\mathbf{SA}	13	10	19	19	18	13	11						103
WA	61	86	81	81	80	64	86						539
TAS	0	3	0	0	0	1	0						4
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	1	0	0	0						1
AUSTRALIA	228	209	227	231	241	339	310						1785





Tissue Donations by Month and Donor Type, 2024

Figure 16: Tissue Donations by Month and Donor Type, 2024

Table 19: Living Tiss	ue Donations by	Jurisdiction	of Retrieval	and Month, 2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	84	49	50	70	80	153	149						635
VIC	8	9	8	10	17	7	11						70
QLD	15	35	22	13	18	62	11						176
\mathbf{SA}	10	8	17	19	15	13	10						92
WA	61	83	79	81	80	64	85						533
TAS	0	0	0	0	0	0	0						0
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	178	184	176	193	210	299	266						1506



	Amnion	Cardiovascular	Musculoskeletal
NSW	21	16	598
VIC	0	2	68
QLD	0	0	176
SA	0	0	92
WA	0	0	533
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	21	18	1467

Table 20: Living Tissue Donations by Jurisdiction of Retrieval and Tissue Type, 2024

Table 21: Deceased Tissue Donations by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	7	4	10	5	11	8	10						55
VIC	17	6	22	10	11	13	14						93
QLD	23	7	15	22	6	18	18						109
\mathbf{SA}	3	2	2	0	3	0	1						11
WA	0	3	2	0	0	0	1						6
TAS	0	3	0	0	0	1	0						4
\mathbf{NT}	0	0	0	0	0	0	0						0
ACT	0	0	0	1	0	0	0						1
AUSTRALIA	50	25	51	38	31	40	44						279

Table 22: Deceased Tissue Donations by Jurisdiction of Retrieval and Donor Category, 2024

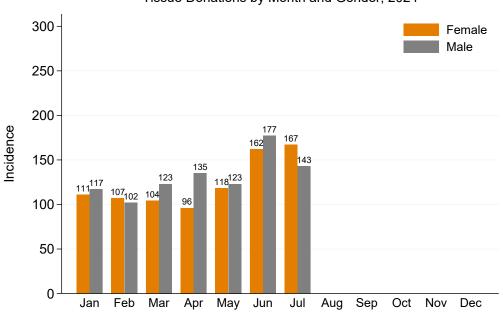
	So	olid Org	an/Tiss	ue		Tissu	e Only			To	tal	
	cv	ms	skin	pi	cv	\mathbf{ms}	$_{\rm skin}$	pi	cv	ms	$_{\rm skin}$	pi
NSW	25	15	0	0	1	14	0	0	26	29	0	0
VIC	16	15	17	0	9	18	18	0	25	33	35	0
QLD	16	11	12	0	0	37	33	0	16	48	45	0
SA	10	0	0	1	0	0	0	0	10	0	0	1
WA	0	6	0	0	0	0	0	0	0	6	0	0
TAS	3	0	0	1	0	0	0	0	3	0	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	71	47	29	2	10	69	51	0	81	116	80	2



	Eye Only	Tissue Only	Eye and Tissue
NSW	3	0	1
VIC	8	2	2
QLD	0	1	3
\mathbf{SA}	5	0	0
WA	3	0	0
TAS	3	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	22	3	6

Table 23: Intended Solid Organ Donor Who Became Eyes and Tissue Donors, 2024





Tissue Donations by Month and Gender, 2024

Figure 17: Tissue Donations by Month and Gender, 2024

Table 24:	Female	Tissue	Donations	by	Jurisdiction	of Retrieval	and	Month,	2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	47	23	32	30	38	77	99						346
VIC	8	7	9	6	13	9	7						59
QLD	8	17	9	8	9	35	9						95
\mathbf{SA}	9	5	13	8	10	9	8						62
WA	39	54	41	43	48	31	44						300
TAS	0	1	0	0	0	1	0						2
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	1	0	0	0						1
AUSTRALIA	111	107	104	96	118	162	167						865

Table 25: Male Tissue Donations by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	44	30	28	45	53	84	60						344
VIC	17	8	21	14	15	11	18						104
QLD	30	25	28	27	15	45	20						190
\mathbf{SA}	4	5	6	11	8	4	3						41
WA	22	32	40	38	32	33	42						239
TAS	0	2	0	0	0	0	0						2
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	117	102	123	135	123	177	143						920



5 Notified Tissue Grafts Implanted

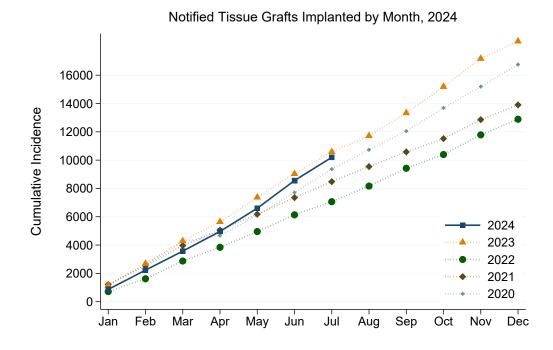


Figure 18: Notified Tissue Grafts Implanted by Month, 2024

Table 26: Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	249	584	457	543	737	868	757						4195
VIC	200	256	280	354	290	365	292						2037
QLD	351	466	542	402	473	591	519						3344
SA	9	1	3	10	9	6	9						47
WA	57	57	59	86	127	127	60						573
TAS	0	0	0	0	0	0	0						0
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	866	1364	1341	1395	1636	1957	1637						10196



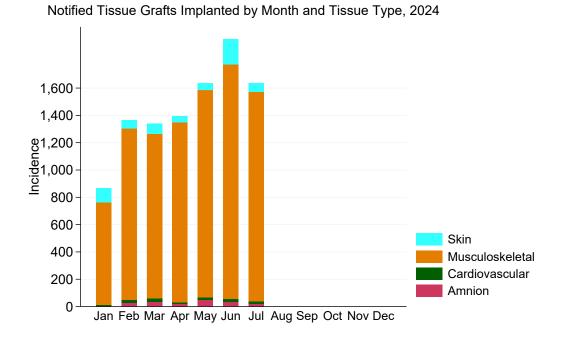
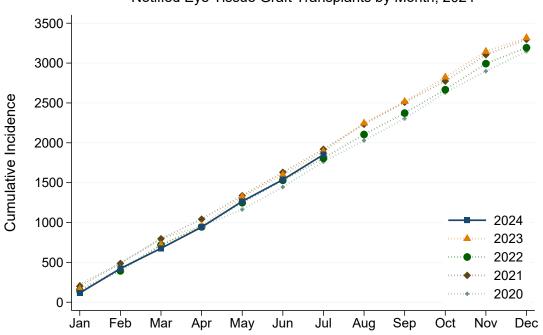


Figure 19: Notified Tissue Grafts Implanted by Month and Tissue Type, 2024

Table 27: Notified Tissue Grafts Implanted by Jurisdiction of Retrievin	g Bank and	Tissue Type, 2	2024
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	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	184	101	3761	149
VIC	0	15	1851	171
QLD	0	13	3065	266
\mathbf{SA}	0	0	47	0
WA	0	0	573	0
AUSTRALIA	184	129	9297	586





Notified Eye Tissue Graft Transplants by Month, 2024

Figure 20: Notified Eye Tissue Graft Transplants by Month, 2024

Table 28: Notified Eye Tissue Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	16	70	55	68	72	70	62						413
VIC	17	67	42	62	51	49	71						359
QLD	59	115	99	86	124	98	118						699
\mathbf{SA}	13	15	12	$\overline{7}$	17	13	15						92
WA	10	36	35	40	44	32	34						231
TAS	0	2	9	2	11	9	14						47
\mathbf{NT}	0	0	0	0	0	0	0						0
ACT	1	1	2	1	5	0	0						10
AUSTRALIA	116	306	254	266	324	271	314						1851



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	16	70	55	68	72	70	62						413
VIC	15	42	26	44	38	38	43						246
QLD	48	102	85	73	103	85	103						599
SA	13	15	12	7	17	13	15						92
WA	10	36	35	29	43	32	34						219
TAS	0	2	6	0	5	3	6						22
NT	0	0	0	0	0	0	0						0
ACT	1	1	2	1	5	0	0						10
AUSTRALIA	103	268	221	222	283	241	263						1601

Table 29: Cornea Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2024

Table 30: Sclera Unit Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	0	0	0	0	0	0	0						0
VIC	2	25	16	18	13	11	28						113
QLD	11	13	14	13	21	13	15						100
\mathbf{SA}	0	0	0	0	0	0	0						0
WA	0	0	0	11	1	0	0						12
TAS	0	0	3	2	6	6	8						25
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	13	38	33	44	41	30	51						250



6 Notified Tissue Graft Recipients

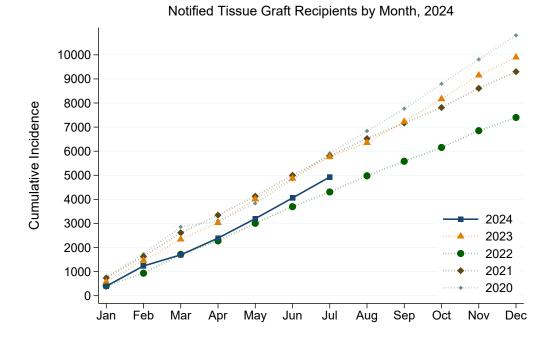
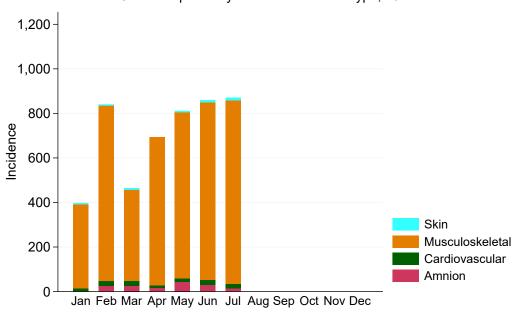


Figure 21: Notified Tissue Graft Recipients by Month, 2024

Table 31: Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	143	409	331	381	475	507	521						2767
VIC	90	125	105	128	126	127	124						825
QLD	122	270	2	143	148	167	180						1032
SA	7	1	3	7	8	6	6						38
WA	34	34	20	35	52	52	39						266
TAS	0	0	0	0	0	0	0						0
NT	0	0	0	0	0	0	0						0
ACT	0	0	0	0	0	0	0						0
AUSTRALIA	396	839	461	694	809	859	870						4928





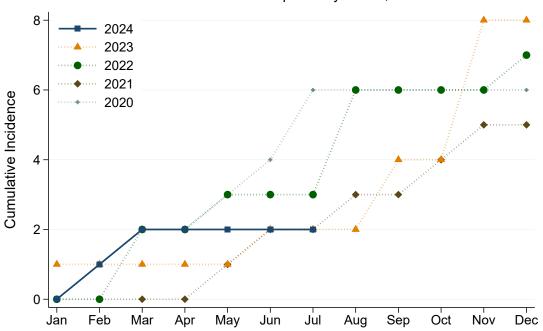
Notified Tissue Graft Recipients by Month and Tissue Type, 2024

Table 32: Notified Tissue Graft Recip	ipients by Jurisdiction of Retrieving	Bank and Tissue Type, 2024
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	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	156	101	2506	4
VIC	0	15	787	23
QLD	0	13	1015	4
\mathbf{SA}	0	0	38	0
WA	0	0	266	0
AUSTRALIA	156	129	4612	31

Figure 22: Notified Tissue Graft Recipients by Month and Tissue Type, 2024





Pancreas Islet Recipients by Month, 2024

Figure 23: Pancreas Islet Recipients by Month, 2024

Table 33: Pancreas Islet Graft Recipients by Transplant Jurisdiction and Month, 2024

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



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 Tissue 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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