

Eye and Tissue Donation in Australia

Monthly Report

April 2024

Preliminary Data

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

 $\label{eq:produced 1 July 2024 2:47 PM} \ensuremath{\mathsf{Data}}\xspace$ Received by ANZOD up to 30 June 2024



Contents

1	Acknowledgements
2	Counting Methodology
3	Eye and Tissue Donors
	3.1 Unique Tissue Donors
	3.2 Eye Donors
4	Tissue Donations
5	Notified Tissue Grafts Implanted
6	Notified Tissue Graft Recipients
7	Glossary and Definitions
8	Contributors



List of Figures

1	Unique Tissue Donors by Month, 2024	6
2	Unique Tissue Donors by Month and Jurisdiction, 2024	7
3	Unique Tissue Donors by Month and Donor Type, 2024	8
4	Unique Tissue Donors by Month and Gender, 2024	9
5	Unique Tissue Donors by Month and Age Range, 2024	10
6	Unique Tissue Donors by Age Range and Donor Type, 2024	11
7	Unique Tissue Donors by Age Range and Gender, 2024	12
8	Eye Donors by Month, 2024	13
9	Eye Donors by Month and Jurisdiction, 2024	14
10	Eye Donors by Month and Gender, 2024	15
11	Eye Donors by Month and Age Range, 2024	16
12	Eye Donors by Age Range and Gender, 2024	17
13	Eye Donors by Month and Donor Category, 2024	18
14	Tissue Donations by Month, 2024	19
15	Tissue Donations by Month and Jurisdiction, 2024	20
16	Tissue Donations by Month and Donor Type, 2024	21
17	Tissue Donations by Month and Gender, 2024	24
18	Notified Tissue Grafts Implanted by Month, 2024	25
19	Notified Tissue Grafts Implanted by Month and Tissue Type, 2024	26
20	Notified Eye Tissue Graft Transplants by Month, 2024	27
21	Notified Tissue Graft Recipients by Month, 2024	29
22	Notified Tissue Graft Recipients by Month and Tissue Type, 2024	30
23	Pancreas Islet Recipients by Month, 2024	31

List of Tables

1	Unique Tissue Donors by Jurisdiction of Retrieval and Month, 2024	7
2	Unique Living Tissue Donors by Jurisdiction of Retrieval and Month, 2024	8
3	Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Month, 2024	8
4	Unique Female Tissue Donors by Jurisdiction of Retrieval and Month, 2024	9
5	Unique Male Tissue Donors by Jurisdiction of Retrieval and Month, 2024	9
6	Unique Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024	10
7	Unique Living Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024	11
8	Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024	11
9	Unique Female Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024	12
10	Unique Male Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024	12
11	Eye Donors by Jurisdiction of Retrieval and Month, 2024	14
12	Female Eye Donors by Jurisdiction of Retrieval and Month, 2024	15
13	Male Eye Donors by Jurisdiction of Retrieval and Month, 2024	15
14	Eye Donors by Jurisdiction of Retrieval and Age Range, 2024	16
15	Female Eye Donors by Jurisdiction of Retrieval and Age Range, 2024	17
16	Male Eye Donors by Jurisdiction of Retrieval and Age Range, 2024	17
17	Eye Donors by Jurisdiction of Retrieval and Donor Category, 2024	18
18	Tissue Donations by Jurisdiction of Retrieval and Month, 2024	20
19	Living Tissue Donations by Jurisdiction of Retrieval and Month, 2024	21
20	Living Tissue Donations by Jurisdiction of Retrieval and Tissue Type, 2024	22
21	Deceased Tissue Donations by Jurisdiction of Retrieval and Month, 2024	22
22	Deceased Tissue Donations by Jurisdiction of Retrieval and Donor Category, 2024	22
23	Intended Solid Organ Donor Who Became Eyes and Tissue Donors, 2024	23
24	Female Tissue Donations by Jurisdiction of Retrieval and Month, 2024	24
25	Male Tissue Donations by Jurisdiction of Retrieval and Month, 2024	24
26	Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Month, 2024	25
27	Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Tissue Type, 2024	26
28	Notified Eye Tissue Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2024	27
29	Cornea Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2024	28
30	Sclera Unit Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2024	28
31	Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Month, 2024	29
32	Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Tissue Type, 2024	30
33	Pancreas Islet Graft Recipients by Transplant Jurisdiction and Month, 2024	31



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.

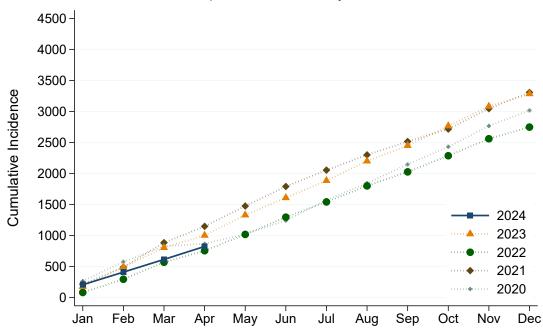
The Registry declares:

- 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



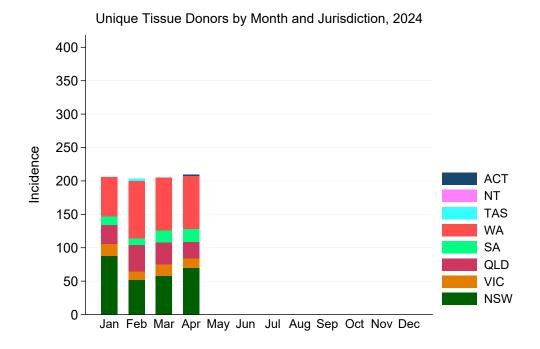
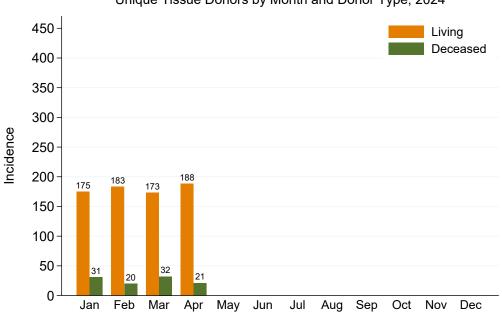


Figure 2: Unique Tissue Donors by Month and Jurisdiction, 2024

Table 1: Uni	que Tissue Dor	ors by Jurisdie	ction of Retrieva	and Month, 2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	88	52	58	70									268
VIC	18	13	17	14									62
QLD	28	39	33	25									125
\mathbf{SA}	13	10	18	19									60
WA	59	86	79	80									304
TAS	0	3	0	0									3
NT	0	0	0	0									0
ACT	0	0	0	1									1
AUSTRALIA	206	203	205	209									823





Unique Tissue Donors by Month and Donor Type, 2024

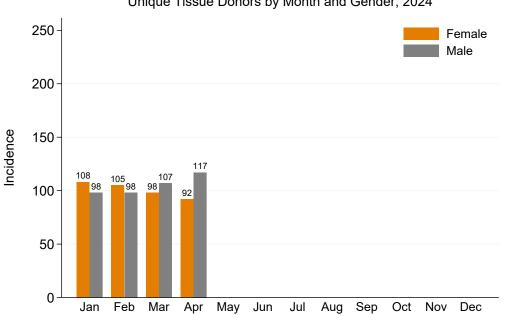
Figure 3: Unique Tissue Donors by Month and Donor Type, 2024

Table 2: Unique Livin	g Tissue Donors by	Jurisdiction of	of Retrieval and	Month, 2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	83	48	49	66									246
VIC	8	9	8	10									35
QLD	15	35	22	13									85
\mathbf{SA}	10	8	17	19									54
WA	59	83	77	80									299
TAS	0	0	0	0									0
\mathbf{NT}	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	175	183	173	188									719

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									22
VIC	10	4	9	4									27
QLD	13	4	11	12									40
SA	3	2	1	0									6
WA	0	3	2	0									5
TAS	0	3	0	0									3
NT	0	0	0	0									0
ACT	0	0	0	1									1
AUSTRALIA	31	20	32	21									104



Unique Tissue Donors by Month and Gender, 2024

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

Table 4: Unique Fema	le Tissue Donors by	Jurisdiction of Retrieval	and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	47	23	31	28									129
VIC	8	6	6	6									26
QLD	7	16	9	7									39
\mathbf{SA}	9	5	12	8									34
WA	37	54	40	42									173
TAS	0	1	0	0									1
\mathbf{NT}	0	0	0	0									0
ACT	0	0	0	1									1
AUSTRALIA	108	105	98	92									403

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									139
VIC	10	7	11	8									36
QLD	21	23	24	18									86
SA	4	5	6	11									26
WA	22	32	39	38									131
TAS	0	2	0	0									2
NT	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	98	98	107	117									420



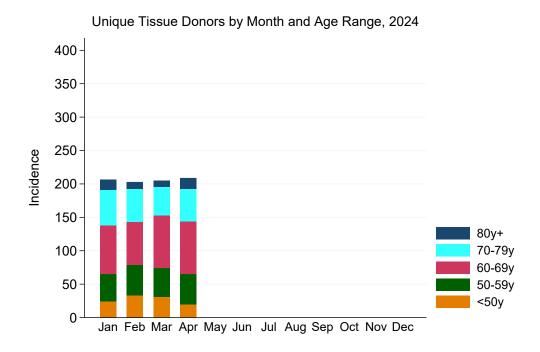


Figure 5: Unique Tissue Donors by Month and Age Range, 2024

	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	35	47	97	72	17	268
VIC	12	14	26	8	2	62
QLD	31	46	36	8	4	125
SA	4	12	15	21	8	60
WA	25	54	120	86	19	304
TAS	1	2	0	0	0	3
NT	0	0	0	0	0	0
ACT	0	0	1	0	0	1
AUSTRALIA	108	175	295	195	50	823

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

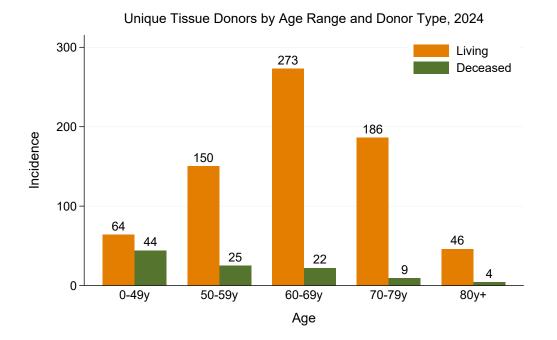


Figure 6: Unique Tissue Donors by Age Range and Donor Type, 2024

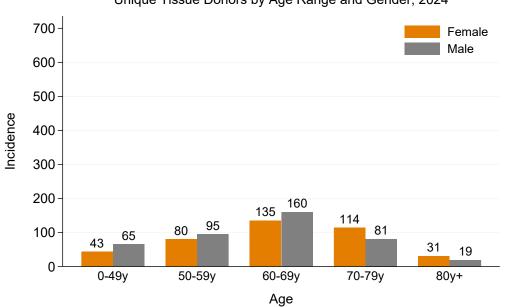
	<50y	50–59y	60–69y	70–79y	80y+	Total
NSW	25	43	93	70	15	246
VIC	3	5	18	7	2	35
QLD	13	39	28	3	2	85
SA	2	9	14	21	8	54
WA	21	54	120	85	19	299
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	64	150	273	186	46	719

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	10	4	4	2	2	22
VIC	9	9	8	1	0	27
QLD	18	7	8	5	2	40
SA	2	3	1	0	0	6
WA	4	0	0	1	0	5
TAS	1	2	0	0	0	3
NT	0	0	0	0	0	0
ACT	0	0	1	0	0	1
AUSTRALIA	44	25	22	9	4	104





Unique Tissue Donors by Age Range and Gender, 2024

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

$< 50 \mathrm{y}$	50 - 59y	60–69y	70–79y	80y+	Total
14	21	41	42	11	129
5	5	10	5	1	26
9	20	8	0	2	39
3	5	9	13	4	34
12	28	66	54	13	173
0	1	0	0	0	1
0	0	0	0	0	0
0	0	1	0	0	1
43	80	135	114	31	403
	$ \begin{array}{c} 14 \\ 5 \\ 9 \\ 3 \\ 12 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

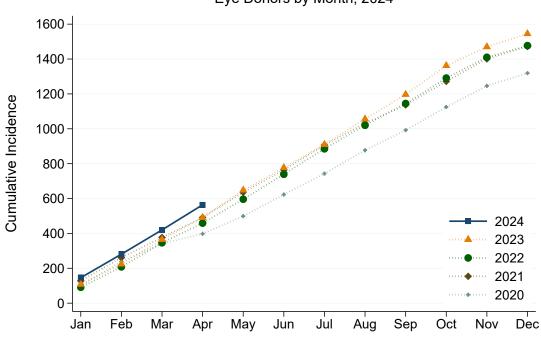
Table 9: Unique Female Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024

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

	$< 50 \mathrm{y}$	50–59y	60–69y	70–79y	80y+	Total
NSW	21	26	56	30	6	139
VIC	7	9	16	3	1	36
QLD	22	26	28	8	2	86
SA	1	7	6	8	4	26
WA	13	26	54	32	6	131
TAS	1	1	0	0	0	2
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	65	95	160	81	19	420



3.2 Eye Donors

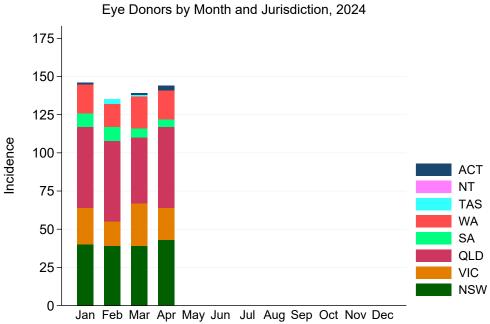


Eye Donors by Month, 2024

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.





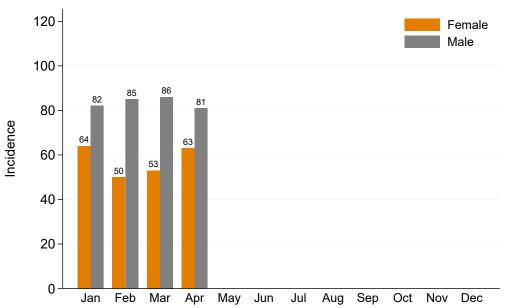
Jan Teb Mar Apr May Jun Jur Aug Jep Oct Nov Dec

Figure 9: 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									161
VIC	24	16	28	21									89
QLD	53	53	43	53									202
\mathbf{SA}	9	9	6	5									29
WA	19	15	21	19									74
TAS	0	3	1	0									4
NT	0	0	0	0									0
ACT	1	0	1	3									5
AUSTRALIA	146	135	139	144									564





Eye Donors by Month and Gender, 2024

Figure 10: Eye Donors by Month and Gender, 2024

Table 12: Fema	ale Eye Donors	s 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	19	17	13	19									68
VIC	9	5	10	9									33
QLD	26	22	20	22									90
\mathbf{SA}	5	1	1	3									10
WA	5	4	7	8									24
TAS	0	1	1	0									2
\mathbf{NT}	0	0	0	0									0
ACT	0	0	1	2									3
AUSTRALIA	64	50	53	63									230

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									93
VIC	15	11	18	12									56
QLD	27	31	23	31									112
SA	4	8	5	2									19
WA	14	11	14	11									50
TAS	0	2	0	0									2
NT	0	0	0	0									0
ACT	1	0	0	1									2
AUSTRALIA	82	85	86	81									334



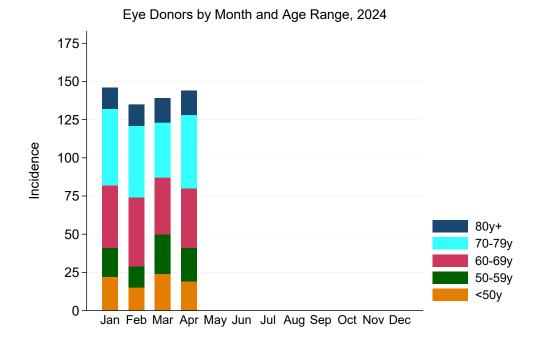
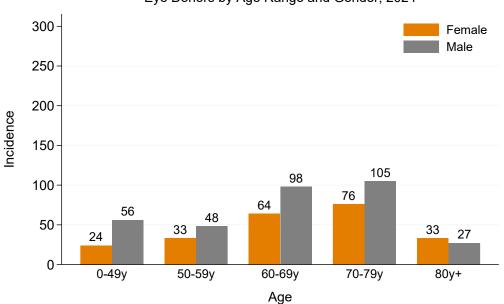


Figure 11: Eye Donors by Month and Age Range, 2024

	$< 50 \mathrm{y}$	50-59y	60–69y	70–79y	80y+	Total
NSW	19	24	38	57	23	161
VIC	17	19	21	29	3	89
QLD	27	19	51	72	33	202
SA	0	6	11	12	0	29
WA	16	11	39	8	0	74
TAS	0	2	1	1	0	4
NT	0	0	0	0	0	0
ACT	1	0	1	2	1	5
AUSTRALIA	80	81	162	181	60	564

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



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	6	12	17	22	11	68
VIC	7	6	4	15	1	33
QLD	9	10	22	29	20	90
SA	0	0	3	7	0	10
WA	2	4	17	1	0	24
TAS	0	1	0	1	0	2
NT	0	0	0	0	0	0
ACT	0	0	1	1	1	3
AUSTRALIA	24	33	64	76	33	230

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	13	12	21	35	12	93
VIC	10	13	17	14	2	56
QLD	18	9	29	43	13	112
SA	0	6	8	5	0	19
WA	14	7	22	7	0	50
TAS	0	1	1	0	0	2
NT	0	0	0	0	0	0
ACT	1	0	0	1	0	2
AUSTRALIA	56	48	98	105	27	334



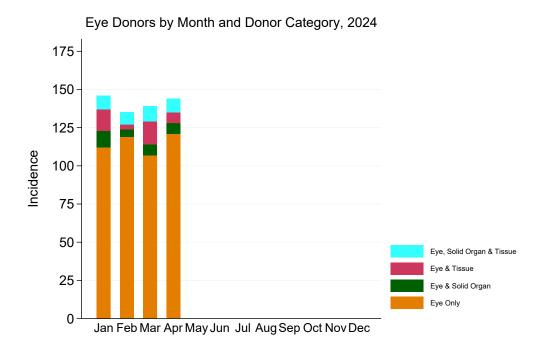


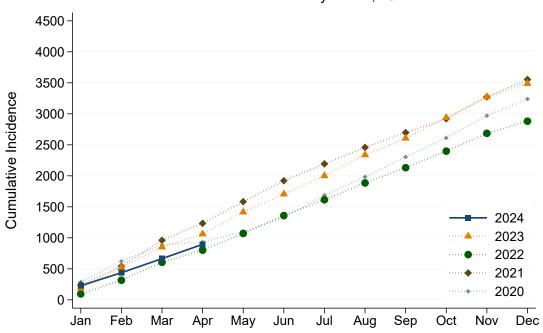
Figure 13: Eye Donors by Month and Donor Category, 2024

	Eye Only	Eye and Solid Organ	Eye and Tissue	Eye, Solid Organ and Tissue
NSW	141	6	7	7
VIC	59	10	10	10
QLD	163	5	22	12
SA	28	1	0	0
WA	66	4	0	4
TAS	1	1	0	2
ACT	1	3	0	1
AUSTRALIA	459	30	39	36

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



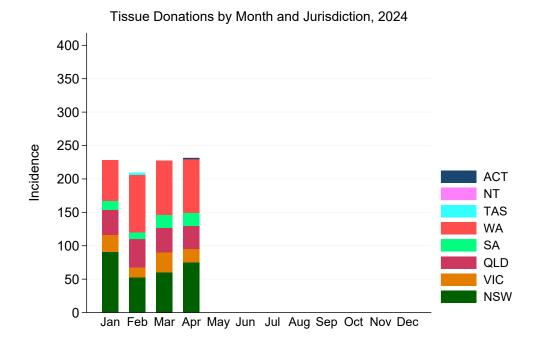
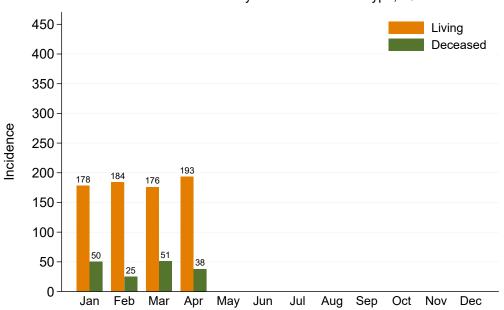


Figure 15: Tissue Donations by Month and Jurisdiction, 2024

Table 18	Tissue	Donations	by	Jurisdiction	of	Retrieval	and	Month, 2	024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	91	53	60	75									279
VIC	25	15	30	20									90
QLD	38	42	37	35									152
\mathbf{SA}	13	10	19	19									61
WA	61	86	81	81									309
TAS	0	3	0	0									3
NT	0	0	0	0									0
ACT	0	0	0	1									1
AUSTRALIA	228	209	227	231									895





Tissue Donations by Month and Donor Type, 2024

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

Table 19: Living	g Tissue Donations	by Jurisdiction	of Retrieval a	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									253
VIC	8	9	8	10									35
QLD	15	35	22	13									85
\mathbf{SA}	10	8	17	19									54
WA	61	83	79	81									304
TAS	0	0	0	0									0
NT	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	178	184	176	193									731



	Amnion	Cardiovascular	Musculoskeletal
NSW	5	7	241
VIC	0	1	34
QLD	0	0	85
SA	0	0	54
WA	0	0	304
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	5	8	718

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									26
VIC	17	6	22	10									55
QLD	23	7	15	22									67
SA	3	2	2	0									7
WA	0	3	2	0									5
TAS	0	3	0	0									3
NT	0	0	0	0									0
ACT	0	0	0	1									1
AUSTRALIA	50	25	51	38									164

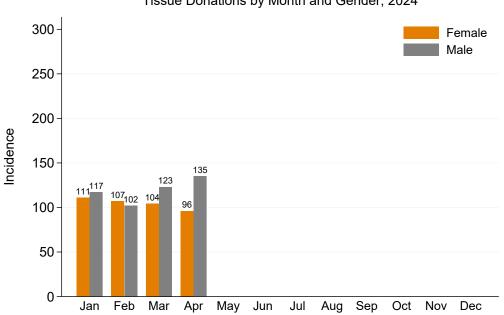
Table 22: Deceased Tissue Donations by Jurisdiction of Retrieval and Donor Category, 2024

	So	olid Org	an/Tiss	ue		Tissu	e Only			To	otal	
	cv	ms	$_{\rm skin}$	pi	cv	ms	$_{\rm skin}$	pi	cv	ms	$_{\rm skin}$	pi
NSW	12	7	0	0	0	7	0	0	12	14	0	0
VIC	11	8	9	0	6	10	11	0	17	18	20	0
QLD	13	8	9	0	0	20	17	0	13	28	26	0
SA	6	0	0	1	0	0	0	0	6	0	0	1
WA	0	5	0	0	0	0	0	0	0	5	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	45	28	18	2	6	37	28	0	51	65	46	2



	Eye Only	Tissue Only	Eye and Tissue
NSW	2	0	0
VIC	5	2	1
QLD	0	0	2
\mathbf{SA}	3	0	0
WA	0	0	0
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	10	2	3

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									132
VIC	8	7	9	6									30
QLD	8	17	9	8									42
\mathbf{SA}	9	5	13	8									35
WA	39	54	41	43									177
TAS	0	1	0	0									1
\mathbf{NT}	0	0	0	0									0
ACT	0	0	0	1									1
AUSTRALIA	111	107	104	96									418

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									147
VIC	17	8	21	14									60
QLD	30	25	28	27									110
SA	4	5	6	11									26
WA	22	32	40	38									132
TAS	0	2	0	0									2
NT	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	117	102	123	135									477



5 Notified Tissue Grafts Implanted

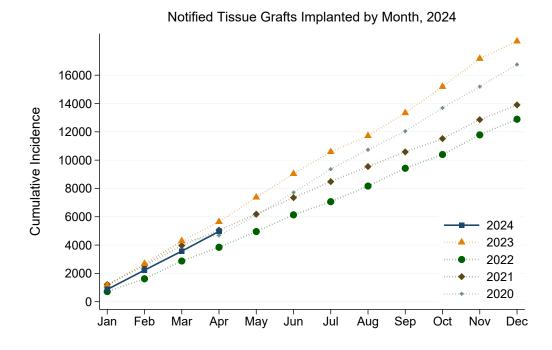


Figure 18: Notified Tissue Grafts Implanted by Month, 2024

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									1833
VIC	199	256	280	354									1089
QLD	351	466	542	402									1761
SA	9	1	3	10									23
WA	57	57	59	86									259
TAS	0	0	0	0									0
\mathbf{NT}	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	865	1364	1341	1395									4965



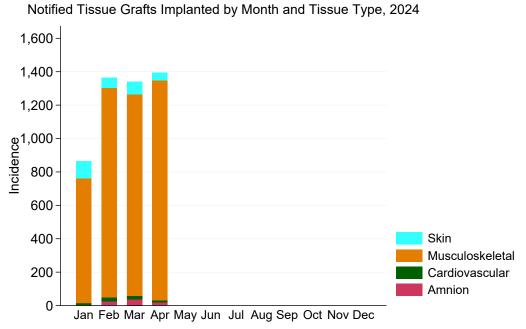
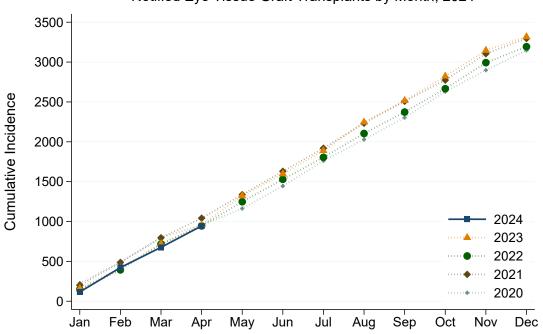


Figure 19: Notified Tissue Grafts Implanted by Month and Tissue Type, 2024

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	83	56	1600	94
VIC	0	7	1048	34
QLD	0	7	1596	158
\mathbf{SA}	0	0	23	0
WA	0	0	259	0
AUSTRALIA	83	70	4526	286





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									209
VIC	17	67	42	63									189
QLD	59	115	99	86									359
SA	13	15	12	7									47
WA	10	36	35	41									122
TAS	0	2	9	2									13
NT	0	0	0	0									0
ACT	1	1	2	1									5
AUSTRALIA	116	306	254	268									944



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	16	70	55	68									209
VIC	15	42	26	44									127
QLD	48	102	85	73									308
SA	13	15	12	7									47
WA	10	36	35	29									110
TAS	0	2	6	0									8
NT	0	0	0	0									0
ACT	1	1	2	1									5
AUSTRALIA	103	268	221	222									814

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
VIC	2	25	16	19									62
QLD	11	13	14	13									51
\mathbf{SA}	0	0	0	0									0
WA	0	0	0	12									12
TAS	0	0	3	2									5
\mathbf{NT}	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	13	38	33	46									130



6 Notified Tissue Graft Recipients

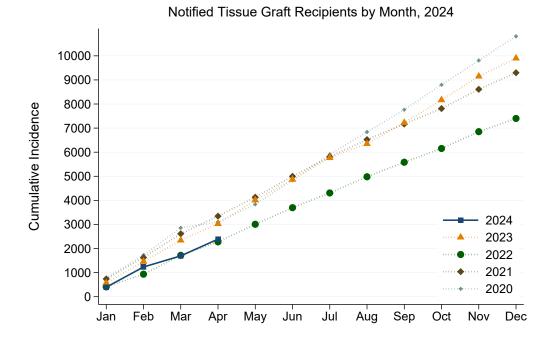
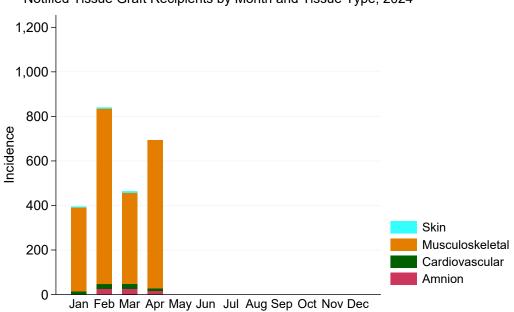


Figure 21: Notified Tissue Graft Recipients by Month, 2024

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									1264
VIC	89	125	105	128									447
QLD	122	270	2	143									537
SA	7	1	3	7									18
WA	34	34	20	35									123
TAS	0	0	0	0									0
NT	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	395	839	461	694									2389





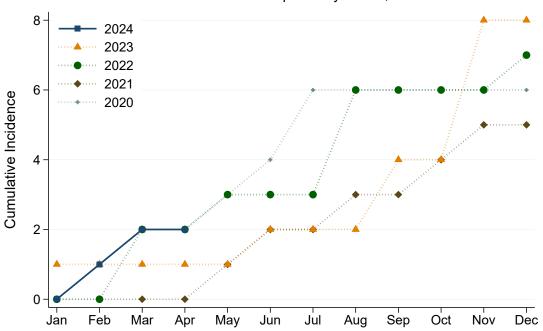
Notified Tissue Graft Recipients by Month and Tissue Type, 2024

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

Table 32: Notified T	'issue Graft I	Recipients	by	Jurisd	iction	of I	Retrieving	Bank	and	Tissue	Type,	2024
				N 1.			1 1 1	+ 1 01	<u> </u>			

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	68	56	1137	3
VIC	0	7	436	4
QLD	0	7	529	1
\mathbf{SA}	0	0	18	0
WA	0	0	123	0
AUSTRALIA	68	70	2243	8





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
VIC	0	0	0	0									0
QLD	0	0	0	0									0
SA	0	1	1	0									2
WA	0	0	0	0									0
TAS	0	0	0	0									0
NT	0	0	0	0									0
ACT	0	0	0	0									0
AUSTRALIA	0	1	1	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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