

Eye and Tissue Donation in Australia

Monthly Report

November 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

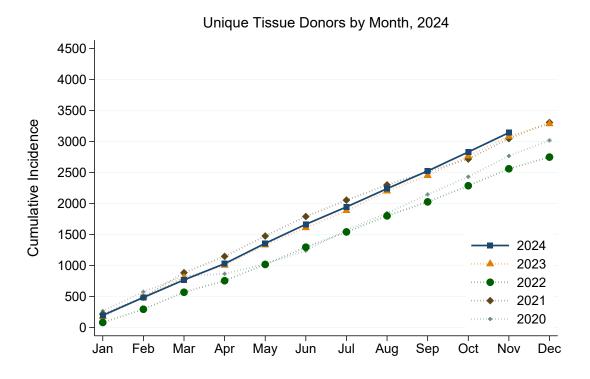


Figure 1: Unique Tissue Donors by Month, 2024



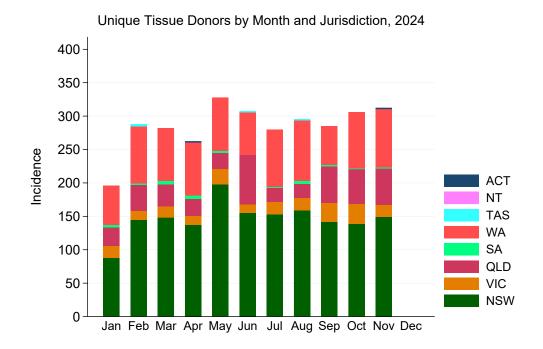
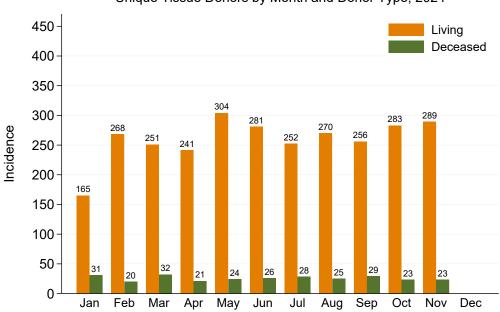


Figure 2: Unique Tissue Donors by Month and Jurisdiction, 2024

Table 1: Unique Tissue Donors by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	88	145	149	137	198	155	153	159	142	139	149		1614
VIC	18	13	17	14	23	13	19	19	28	30	18		212
QLD	28	39	33	25	24	74	21	21	55	52	55		427
SA	3	2	5	5	3	0	1	4	2	1	1		27
WA	59	86	79	80	80	64	86	91	58	84	88		855
TAS	0	3	0	0	0	1	0	1	0	0	0		5
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	1	0	0	0	0	0	0	1		2
AUSTRALIA	196	288	283	262	328	307	280	295	285	306	312		3142





Unique Tissue Donors by Month and Donor Type, 2024

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

Table 2.	Unique	I irring	Tiggue	Donong	hrr	Jurisdiction	of D	otniorrol	and	Month	2024
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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	83	141	140	133	189	148	145	155	137	133	142		1546
VIC	8	9	8	10	17	7	11	13	19	21	12		135
QLD	15	35	22	13	18	62	11	9	43	45	47		320
SA	0	0	4	5	0	0	0	3	0	1	0		13
WA	59	83	77	80	80	64	85	90	57	83	88		846
TAS	0	0	0	0	0	0	0	0	0	0	0		0
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	165	268	251	241	304	281	252	270	256	283	289		2860

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	4	5	6	7		68
VIC	10	4	9	4	6	6	8	6	9	9	6		77
QLD	13	4	11	12	6	12	10	12	12	7	8		107
SA	3	2	1	0	3	0	1	1	2	0	1		14
WA	0	3	2	0	0	0	1	1	1	1	0		9
TAS	0	3	0	0	0	1	0	1	0	0	0		5
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	1	0	0	0	0	0	0	1		2
AUSTRALIA	31	20	32	21	24	26	28	25	29	23	23		282



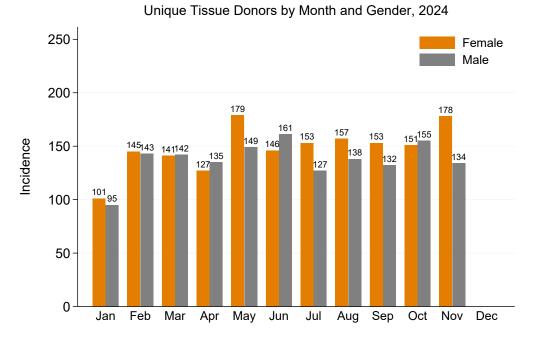


Figure 4: Unique Tissue Donors by Month and Gender, 2024

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

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	47	67	82	68	108	75	96	84	83	66	84		860
VIC	8	6	6	6	13	7	7	9	13	13	10		98
QLD	7	16	9	7	9	32	6	9	22	18	29		164
SA	2	1	4	3	1	0	0	3	1	1	0		16
WA	37	54	40	42	48	31	44	51	34	53	54		488
TAS	0	1	0	0	0	1	0	1	0	0	0		3
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	1	0	0	0	0	0	0	1		2
AUSTRALIA	101	145	141	127	179	146	153	157	153	151	178		1631

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	78	67	69	90	80	57	75	59	73	65		754
VIC	10	7	11	8	10	6	12	10	15	17	8		114
QLD	21	23	24	18	15	42	15	12	33	34	26		263
SA	1	1	1	2	2	0	1	1	1	0	1		11
WA	22	32	39	38	32	33	42	40	24	31	34		367
TAS	0	2	0	0	0	0	0	0	0	0	0		2
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	95	143	142	135	149	161	127	138	132	155	134		1511



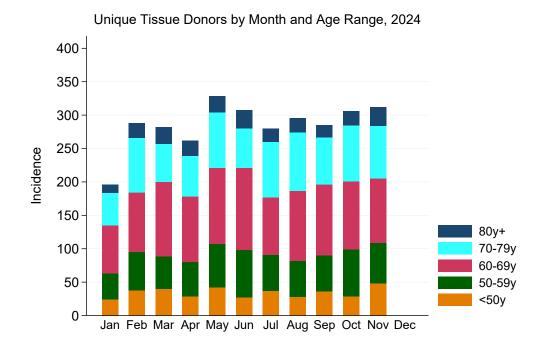


Figure 5: Unique Tissue Donors by Month and Age Range, 2024

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	195	256	550	461	152	1614
VIC	40	39	85	38	10	212
QLD	76	142	181	21	7	427
SA	5	11	6	5	0	27
WA	60	175	278	270	72	855
TAS	2	2	1	0	0	5
NT	0	0	0	0	0	0
ACT	0	1	1	0	0	2
AUSTRALIA	378	626	1102	795	241	3142



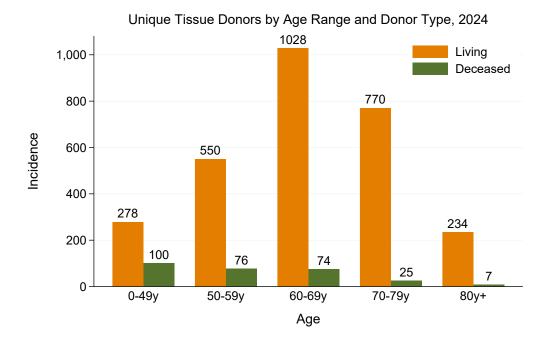


Figure 6: Unique Tissue Donors by Age Range and Donor Type, 2024

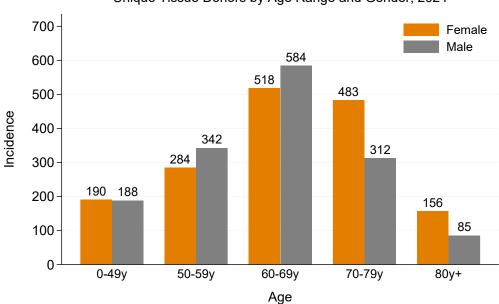
Table 7: Unique Living Tissue Donors by Jurisdiction of Retrieval and Age Range, 2024

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	173	237	533	453	150	1546
VIC	8	19	61	37	10	135
QLD	43	118	151	6	2	320
SA	0	3	5	5	0	13
WA	54	173	278	269	72	846
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	278	550	1028	770	234	2860

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

	<50y	50-59y	60–69y	70-79y	80y+	Total
NSW	22	19	17	8	2	68
VIC	32	20	24	1	0	77
QLD	33	24	30	15	5	107
SA	5	8	1	0	0	14
WA	6	2	0	1	0	9
TAS	2	2	1	0	0	5
NT	0	0	0	0	0	0
ACT	0	1	1	0	0	2
AUSTRALIA	100	76	74	25	7	282





Unique Tissue Donors by Age Range and Gender, 2024

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

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	118	105	260	276	101	860
VIC	13	16	45	20	4	98
QLD	28	62	67	4	3	164
SA	3	3	5	5	0	16
WA	27	96	139	178	48	488
TAS	1	1	1	0	0	3
NT	0	0	0	0	0	0
ACT	0	1	1	0	0	2
AUSTRALIA	190	284	518	483	156	1631

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

	<50 y	50-59y	60-69y	70 - 79y	80y+	Total
NSW	77	151	290	185	51	754
VIC	27	23	40	18	6	114
QLD	48	80	114	17	4	263
SA	2	8	1	0	0	11
WA	33	79	139	92	24	367
TAS	1	1	0	0	0	2
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	188	342	584	312	85	1511



3.2 Eye Donors

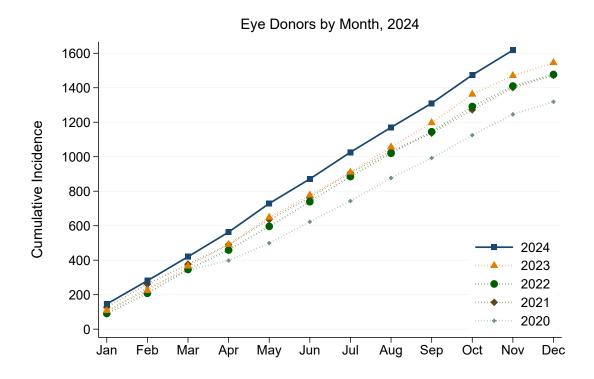


Figure 8: Eye Donors by Month, 2024

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.



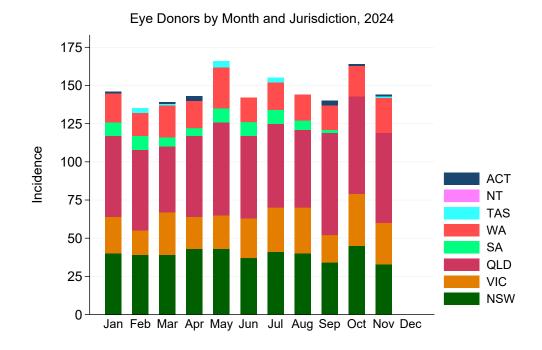


Figure 9: Eye Donors by Month and Jurisdiction, 2024

Table 11: Eye Donors by Jurisdiction of Retrieval and Month, 2024

-	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	40	39	39	43	43	37	41	40	34	45	33		434
VIC	24	16	28	21	22	26	29	30	18	34	27		275
QLD	53	53	43	53	61	54	55	51	67	64	59		613
SA	9	9	6	5	9	9	9	6	2	0	0		64
WA	19	15	21	18	27	16	18	17	16	20	23		210
TAS	0	3	1	0	4	0	3	0	0	0	1		12
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	1	0	1	3	0	0	0	0	3	1	1		10
AUSTRALIA	146	135	139	143	166	142	155	144	140	164	144		1618



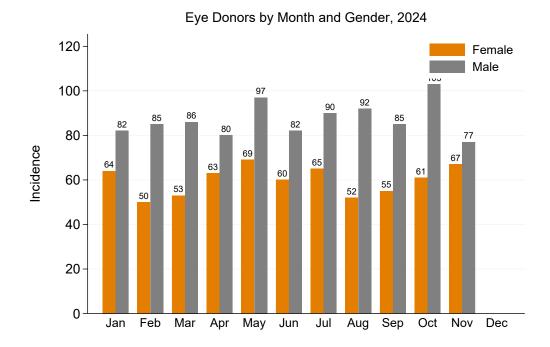


Figure 10: Eye Donors by Month and Gender, 2024

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	8	13	13	11		156
VIC	9	5	10	9	8	13	13	12	6	17	11		113
QLD	26	22	20	22	29	19	27	22	25	21	31		264
SA	5	1	1	3	5	6	5	2	0	0	0		28
WA	5	4	7	8	10	7	6	8	10	10	12		87
TAS	0	1	1	0	3	0	0	0	0	0	1		6
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	1	2	0	0	0	0	1	0	1		5
AUSTRALIA	64	50	53	63	69	60	65	52	55	61	67		659

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	32	21	32	22		278
VIC	15	11	18	12	14	13	16	18	12	17	16		162
QLD	27	31	23	31	32	35	28	29	42	43	28		349
SA	4	8	5	2	4	3	4	4	2	0	0		36
WA	14	11	14	10	17	9	12	9	6	10	11		123
TAS	0	2	0	0	1	0	3	0	0	0	0		6
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	1	0	0	1	0	0	0	0	2	1	0		5
AUSTRALIA	82	85	86	80	97	82	90	92	85	103	77		959



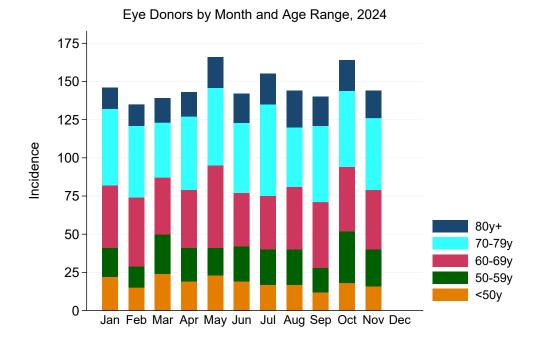


Figure 11: Eye Donors by Month and Age Range, 2024

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

	<50y	50-59y	60–69y	70-79y	80y+	Total
NSW	51	59	93	159	72	434
VIC	53	45	73	90	14	275
QLD	53	79	166	207	108	613
SA	4	15	22	23	0	64
WA	38	40	92	37	3	210
TAS	2	2	2	6	0	12
NT	0	0	0	0	0	0
ACT	1	2	2	2	3	10
AUSTRALIA	202	242	450	524	200	1618



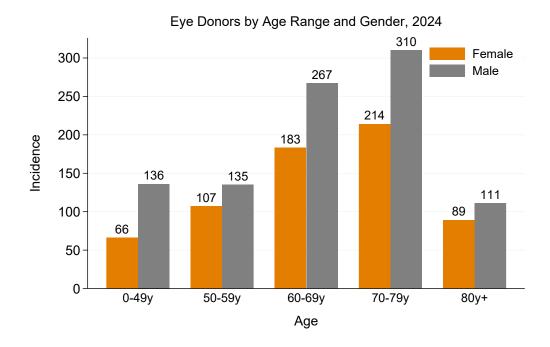


Figure 12: Eye Donors by Age Range and Gender, $2024\,$

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	15	23	34	56	28	156
VIC	21	14	26	44	8	113
QLD	14	41	72	85	52	264
SA	2	6	8	12	0	28
WA	13	21	40	13	0	87
TAS	1	1	1	3	0	6
NT	0	0	0	0	0	0
ACT	0	1	2	1	1	5
AUSTRALIA	66	107	183	214	89	659

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

	<50 y	50-59y	60-69y	70 - 79y	80y+	Total
NSW	36	36	59	103	44	278
VIC	32	31	47	46	6	162
QLD	39	38	94	122	56	349
SA	2	9	14	11	0	36
WA	25	19	52	24	3	123
TAS	1	1	1	3	0	6
NT	0	0	0	0	0	0
ACT	1	1	0	1	2	5
AUSTRALIA	136	135	267	310	111	959



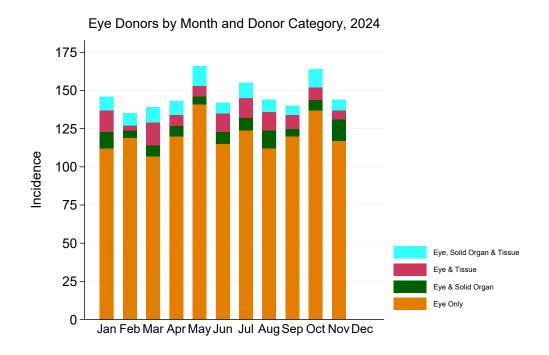


Figure 13: Eye Donors by Month and Donor Category, 2024

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

	Eye Only	Eye and Solid Organ	Eye and Tissue	Eye, Solid Organ and Tissue
NSW	364	25	17	28
VIC	186	34	22	33
QLD	513	10	65	25
SA	60	1	0	3
WA	189	13	2	6
TAS	7	3	0	2
ACT	5	3	0	2
AUSTRALIA	1324	89	106	99



4 Tissue Donations

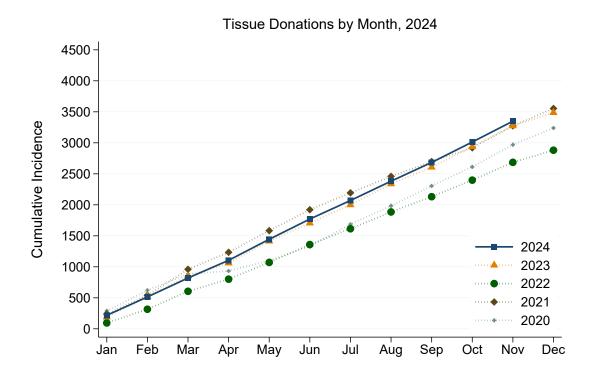


Figure 14: Tissue Donations by Month, 2024



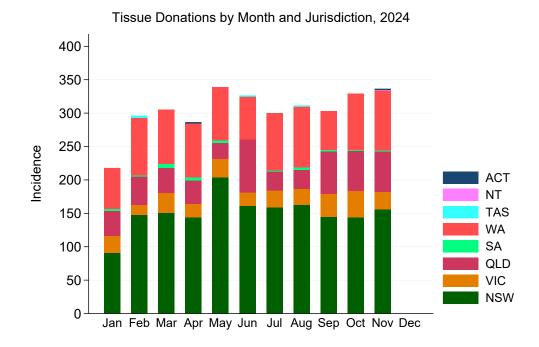


Figure 15: Tissue Donations by Month and Jurisdiction, 2024

Table 18: Tissue Donations by Jurisdiction of Retrieval and Month, 2024

-	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	91	148	151	144	204	161	159	163	145	144	156		1666
VIC	25	15	30	20	28	20	25	24	34	40	26		287
QLD	38	42	37	35	24	80	29	28	64	60	61		498
SA	3	2	6	5	3	0	1	4	2	1	1		28
WA	61	86	81	81	80	64	86	91	58	84	90		$\bf 862$
TAS	0	3	0	0	0	1	0	1	0	0	0		5
NT	0	0	0	0	0	0	0	0	0	0	1		1
ACT	0	0	0	1	0	0	0	0	0	0	1		2
AUSTRALIA	218	296	305	286	339	326	300	311	303	329	336		3349



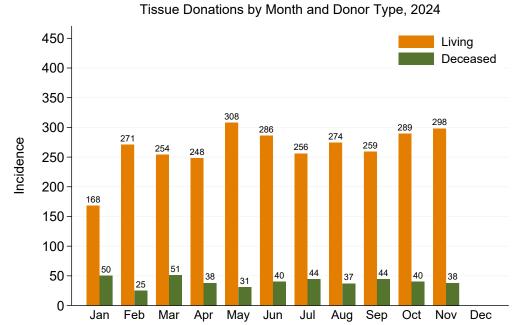


Figure 16: Tissue Donations by Month and Donor Type, 2024

Table 19: Living Tissue Donations by Jurisdiction of Retrieval and Month, 2024

-	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	84	144	141	139	193	153	149	159	139	137	148		1586
VIC	8	9	8	10	17	7	11	13	19	21	12		135
QLD	15	35	22	13	18	62	11	9	44	47	48		$\bf 324$
SA	0	0	4	5	0	0	0	3	0	1	0		13
WA	61	83	79	81	80	64	85	90	57	83	90		853
TAS	0	0	0	0	0	0	0	0	0	0	0		0
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	168	271	254	248	308	286	256	274	259	289	298		2911



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

	Amnion	Cardiovascular	Musculoskeletal
NSW	72	25	1489
VIC	0	3	132
QLD	0	0	324
SA	0	0	13
WA	0	0	853
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	72	28	2811

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	4	6	7	8		80
VIC	17	6	22	10	11	13	14	11	15	19	14		$\bf 152$
QLD	23	7	15	22	6	18	18	19	20	13	13		174
SA	3	2	2	0	3	0	1	1	2	0	1		15
WA	0	3	2	0	0	0	1	1	1	1	0		9
TAS	0	3	0	0	0	1	0	1	0	0	0		5
NT	0	0	0	0	0	0	0	0	0	0	1		1
ACT	0	0	0	1	0	0	0	0	0	0	1		2
AUSTRALIA	50	25	51	38	31	40	44	37	44	40	38		438

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

	So	lid Org	an/Tissi	ue		Tissue	e Only			To	tal	
	cv	ms	skin	pi	cv	ms	skin	pi	cv	ms	skin	pi
NSW	43	19	0	0	1	17	0	0	44	36	0	0
VIC	32	27	31	0	12	23	27	0	44	50	58	0
QLD	22	19	18	0	0	59	56	0	22	78	74	0
SA	14	0	0	1	0	0	0	0	14	0	0	1
WA	0	7	0	0	0	2	0	0	0	9	0	0
TAS	4	0	0	1	0	0	0	0	4	0	0	1
NT	1	0	0	0	0	0	0	0	1	0	0	0
ACT	2	0	0	0	0	0	0	0	2	0	0	0
AUSTRALIA	118	72	49	2	13	101	83	0	131	173	132	2

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

	Eye Only	Tissue Only	Eye and Tissue
NSW	5	0	1
VIC	17	2	3
QLD	3	1	3
SA	6	0	0
WA	4	0	0
TAS	4	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	39	3	7



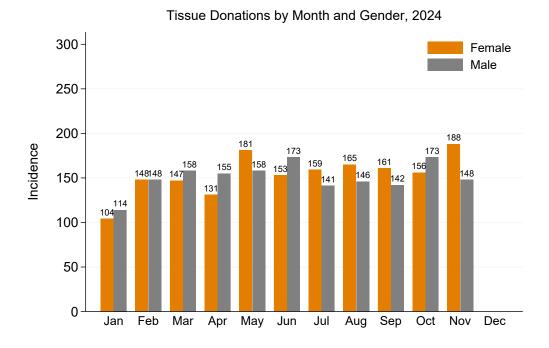


Figure 17: Tissue Donations by Month and Gender, 2024

Table 24: Female Tissue Donations by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	47	68	83	70	110	77	99	85	85	69	85		878
VIC	8	7	9	6	13	9	7	14	15	13	14		115
QLD	8	17	9	8	9	35	9	11	26	20	32		184
SA	2	1	5	3	1	0	0	3	1	1	0		17
WA	39	54	41	43	48	31	44	51	34	53	55		493
TAS	0	1	0	0	0	1	0	1	0	0	0		3
NT	0	0	0	0	0	0	0	0	0	0	1		1
ACT	0	0	0	1	0	0	0	0	0	0	1		2
AUSTRALIA	104	148	147	131	181	153	159	165	161	156	188		1693

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	80	68	74	94	84	60	78	60	75	71		788
VIC	17	8	21	14	15	11	18	10	19	27	12		172
QLD	30	25	28	27	15	45	20	17	38	40	29		314
SA	1	1	1	2	2	0	1	1	1	0	1		11
WA	22	32	40	38	32	33	42	40	24	31	35		369
TAS	0	2	0	0	0	0	0	0	0	0	0		2
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	114	148	158	155	158	173	141	146	142	173	148		1656



5 Notified Tissue Grafts Implanted

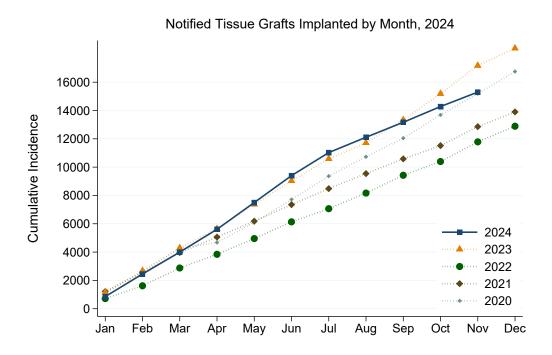
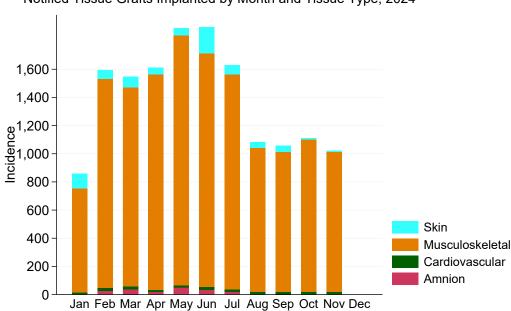


Figure 18: Notified Tissue Grafts Implanted by Month, 2024

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	816	665	769	1003	868	757	316	243	266	326		6278
VIC	200	256	280	354	290	365	292	318	290	211	277		3133
QLD	351	466	542	402	473	591	519	394	465	579	356		5138
SA	0	0	0	0	0	0	0	0	0	0	0		0
WA	57	57	59	86	127	74	60	56	59	54	63		752
TAS	0	0	0	0	0	0	0	0	0	0	0		0
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	857	1595	1546	1611	1893	1898	1628	1084	1057	1110	1022		15301





Notified Tissue Grafts Implanted by Month and Tissue Type, 2024

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

Table 27: Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Tissue Type, 2024

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	184	169	5776	149
VIC	0	19	2907	207
QLD	0	18	4788	332
WA	0	0	752	0
AUSTRALIA	184	206	14223	688



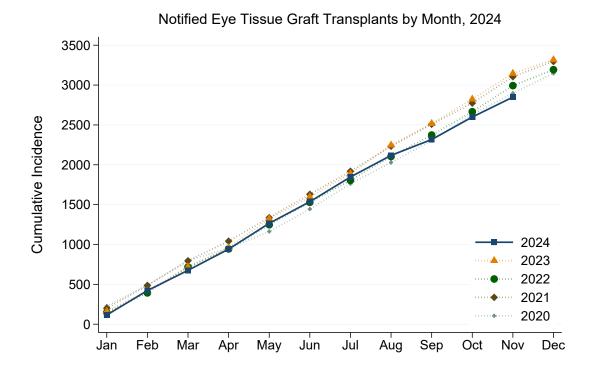


Figure 20: Notified Eye Tissue Graft Transplants by Month, 2024

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	49	38	46	37		583
VIC	17	67	42	62	51	49	68	37	40	55	50		538
QLD	59	115	99	86	124	98	118	135	93	143	131		1201
SA	13	15	12	7	17	13	15	10	0	0	0		102
WA	10	36	35	40	44	32	34	38	24	36	27		356
TAS	0	2	9	2	11	9	13	2	0	0	1		49
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	1	1	2	1	5	0	0	0	4	2	4		20
AUSTRALIA	116	306	254	266	324	271	310	271	199	282	250		2849

Table 29: Cornea 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	47	38	46	37	581
VIC	15	42	26	44	38	38	43	29	40	45	42	$\boldsymbol{402}$
QLD	48	102	85	73	103	85	103	119	80	118	112	$\boldsymbol{1028}$
SA	13	15	12	7	17	13	15	10	0	0	0	102
WA	10	36	35	29	43	32	34	38	24	35	27	343
TAS	0	2	6	0	5	3	6	0	0	0	1	23
NT	0	0	0	0	0	0	0	0	0	0	0	0
ACT	1	1	2	1	5	0	0	0	4	2	4	20
AUSTRALIA	103	268	221	222	283	241	263	243	186	246	223	2499

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	2	0	0	0		2
VIC	2	25	16	18	13	11	25	8	0	10	8		136
QLD	11	13	14	13	21	13	15	16	13	25	19		173
SA	0	0	0	0	0	0	0	0	0	0	0		0
WA	0	0	0	11	1	0	0	0	0	1	0		13
TAS	0	0	3	2	6	6	7	2	0	0	0		26
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	13	38	33	44	41	30	47	28	13	36	27		350



6 Notified Tissue Graft Recipients

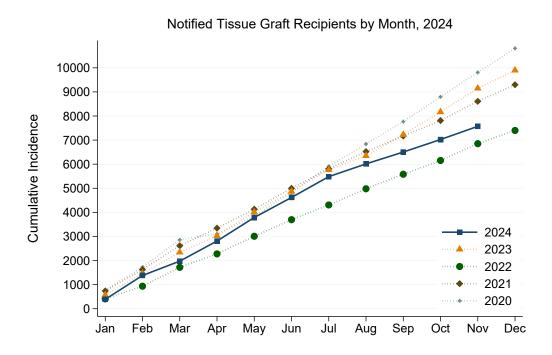


Figure 21: Notified Tissue Graft Recipients by Month, 2024

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	562	468	529	651	507	521	197	156	179	215		4128
VIC	90	125	105	128	126	127	124	133	116	112	124		1310
QLD	122	270	2	143	148	167	180	160	180	193	175		1740
SA	0	0	0	0	0	0	0	0	0	0	0		0
WA	34	34	20	35	52	31	39	39	40	36	33		393
TAS	0	0	0	0	0	0	0	0	0	0	0		0
NT	0	0	0	0	0	0	0	0	0	0	0		0
ACT	0	0	0	0	0	0	0	0	0	0	0		0
AUSTRALIA	389	991	595	835	977	832	864	529	492	520	547		7571



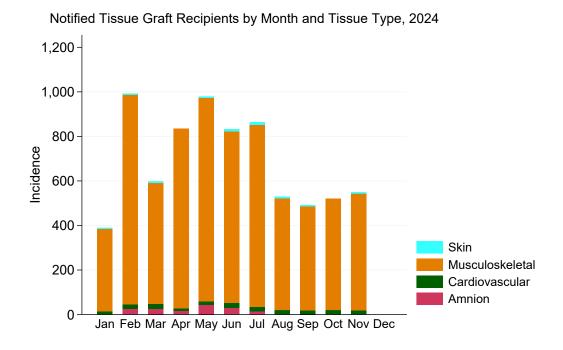


Figure 22: Notified Tissue Graft Recipients by Month and Tissue Type, 2024

Table 32: Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Tissue Type, 2024

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	156	169	3799	4
VIC	0	19	1260	31
QLD	0	18	1711	11
WA	0	0	393	0
AUSTRALIA	156	206	7163	46



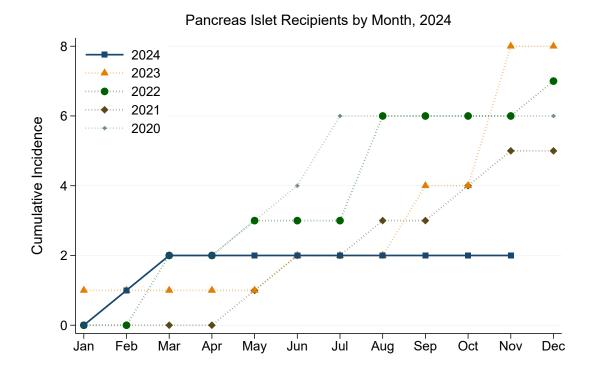


Figure 23: Pancreas Islet Recipients by Month, 2024

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

QLD:

- QLD Tissue Bank

SA:

- Eye Bank of SA
- SA Tissue Bank

WA:

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

ACT:

- DonateLife ACT

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