



Eye and Tissue Donation in Australia

Monthly Report

May 2019

Preliminary Data

Data collected from Australian Eye and Tissue Banks
This report supersedes any monthly interim summaries previously released for 2019

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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 2019 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.

3 Eye and Tissue Donors

3.1 Unique Tissue Donors

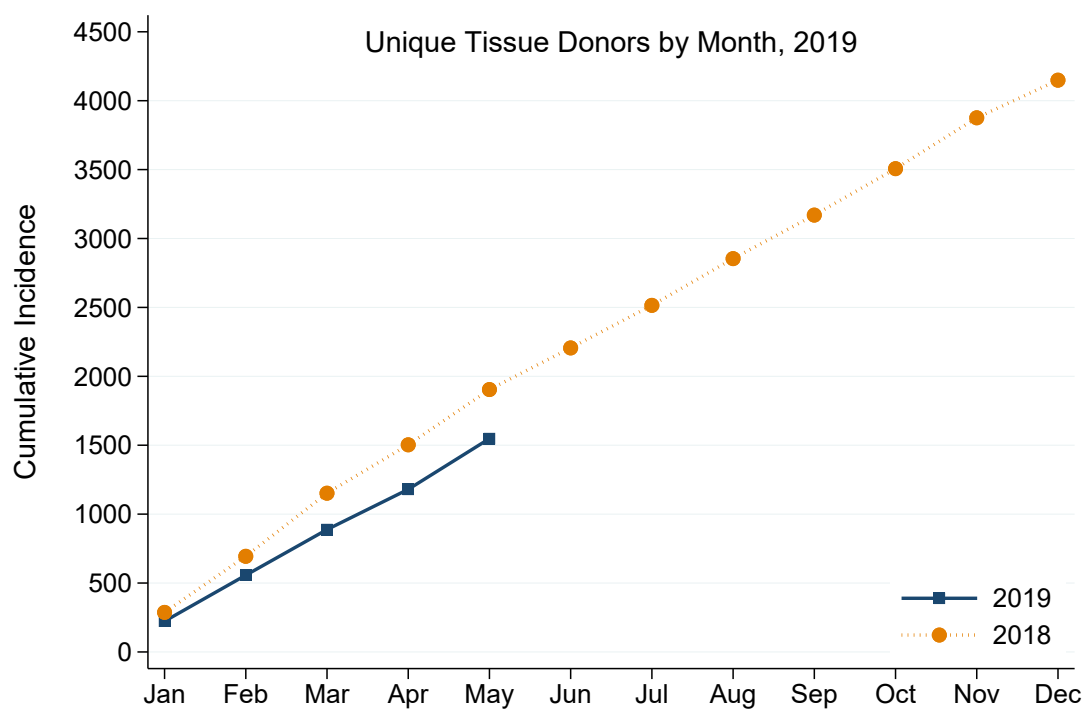


Figure 1: Unique Tissue Donors by Month, 2019

Eye and Tissue Donation Registry

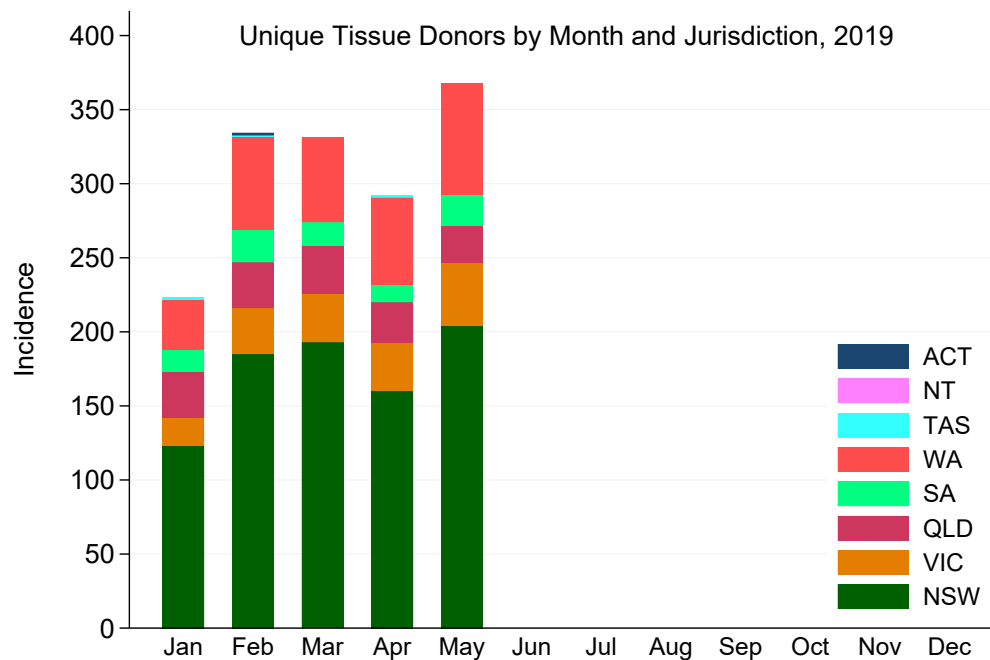


Figure 2: Unique Tissue Donors by Month and Jurisdiction, 2019

Table 1: Unique Tissue Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	123	185	193	160	204								865
VIC	19	31	33	33	43								159
QLD	31	31	32	27	25								146
SA	15	22	16	12	21								86
WA	34	63	57	59	75								288
TAS	1	1	0	1	0								3
NT	0	0	0	0	0								0
ACT	0	1	0	0	0								1
AUSTRALIA	223	334	331	292	368								1548

Eye and Tissue Donation Registry

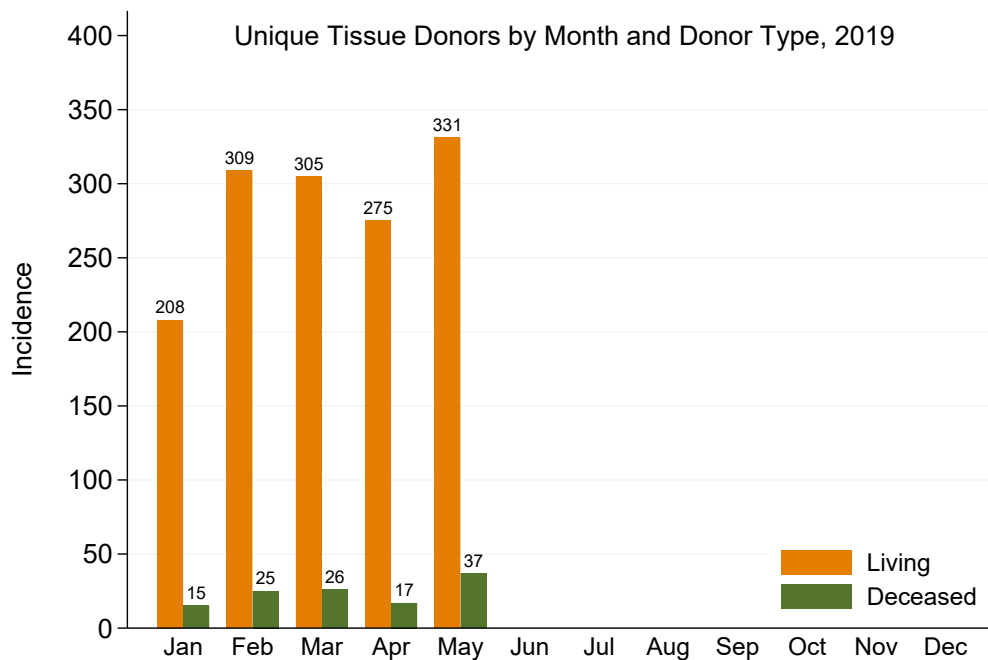


Figure 3: Unique Tissue Donors by Month and Donor Type, 2019

Table 2: Unique Living Tissue Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	120	176	185	154	190								825
VIC	15	29	26	30	33								133
QLD	25	21	24	22	15								107
SA	15	20	14	12	20								81
WA	33	62	56	57	73								281
TAS	0	1	0	0	0								1
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	208	309	305	275	331								1428

Table 3: Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	3	9	8	6	14								40
VIC	4	2	7	3	10								26
QLD	6	10	8	5	10								39
SA	0	2	2	0	1								5
WA	1	1	1	2	2								7
TAS	1	0	0	1	0								2
NT	0	0	0	0	0								0
ACT	0	1	0	0	0								1
AUSTRALIA	15	25	26	17	37								120

Eye and Tissue Donation Registry

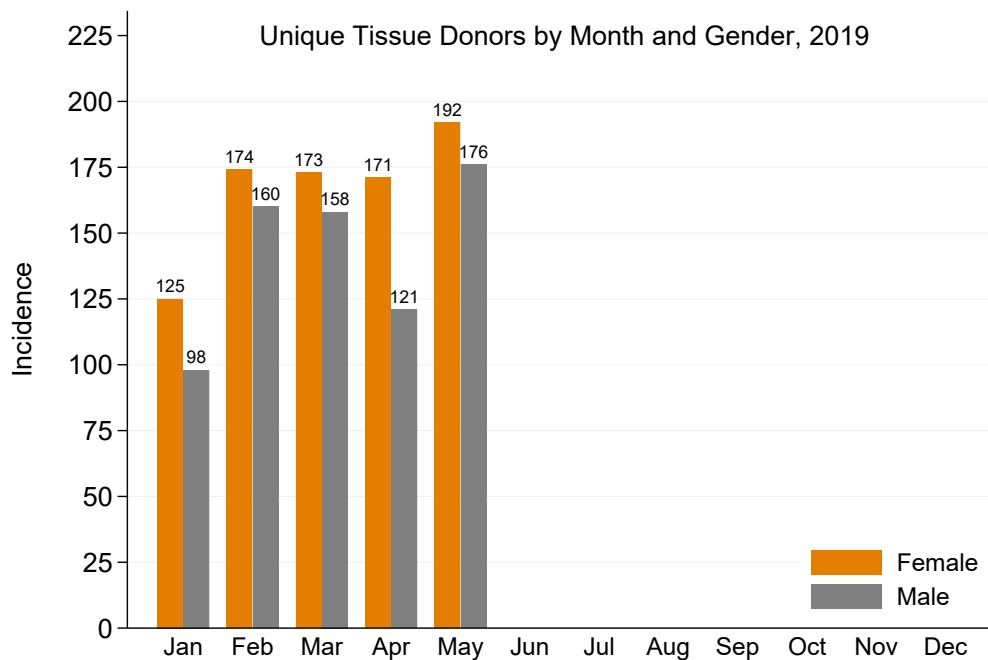


Figure 4: Unique Tissue Donors by Month and Gender, 2019

Table 4: Unique Female Tissue Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	72	98	106	86	116								478
VIC	10	14	11	21	16								72
QLD	14	12	11	14	7								58
SA	6	7	12	6	8								39
WA	23	42	33	43	45								186
TAS	0	0	0	1	0								1
NT	0	0	0	0	0								0
ACT	0	1	0	0	0								1
AUSTRALIA	125	174	173	171	192								835

Table 5: Unique Male Tissue Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	51	87	87	74	88								387
VIC	9	17	22	12	27								87
QLD	17	19	21	13	18								88
SA	9	15	4	6	13								47
WA	11	21	24	16	30								102
TAS	1	1	0	0	0								2
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	98	160	158	121	176								713

Eye and Tissue Donation Registry

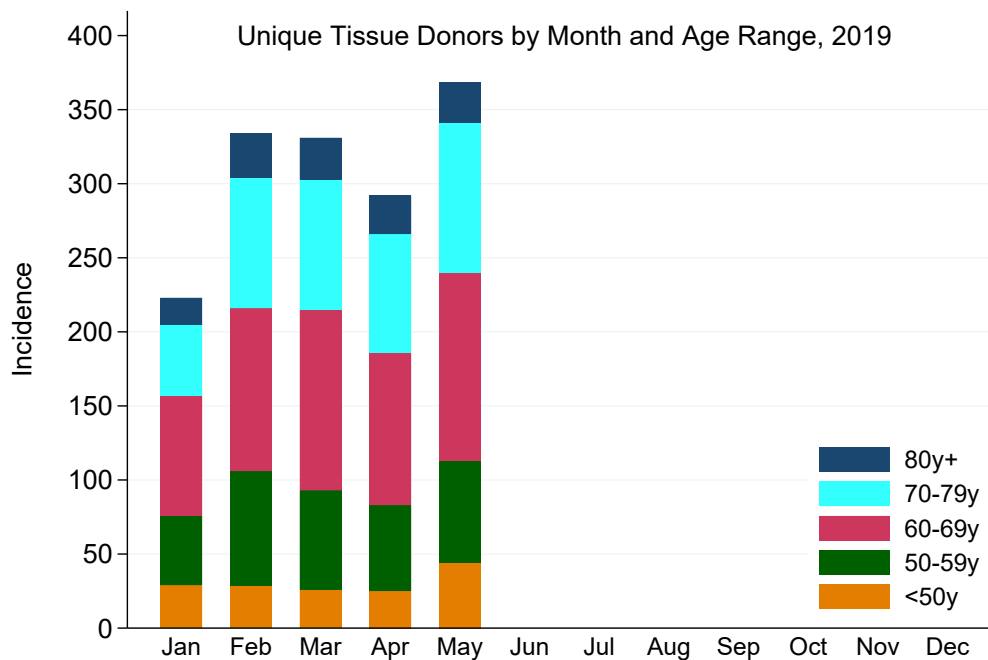


Figure 5: Unique Tissue Donors by Month and Age Range, 2019

Table 6: Unique Tissue Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	71	168	293	256	77	865
VIC	14	32	70	32	11	159
QLD	30	48	51	13	4	146
SA	11	15	24	21	15	86
WA	25	53	105	83	22	288
TAS	1	2	0	0	0	3
NT	0	0	0	0	0	0
ACT	1	0	0	0	0	1
AUSTRALIA	153	318	543	405	129	1548

Eye and Tissue Donation Registry

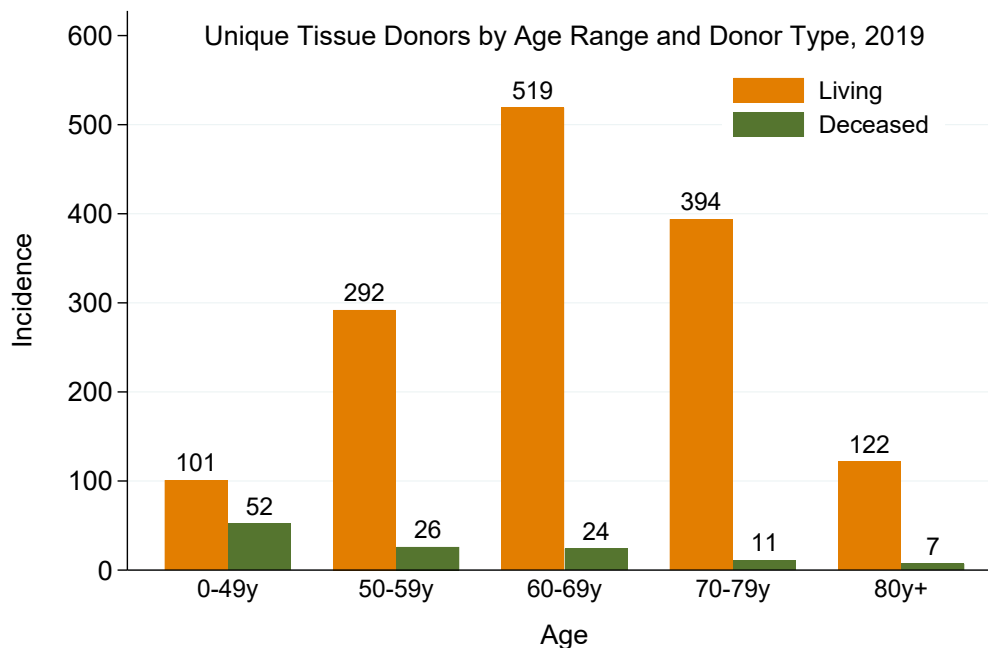


Figure 6: Unique Tissue Donors by Age Range and Donor Type, 2019

Table 7: Unique Living Tissue Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	55	158	285	253	74	825
VIC	5	23	62	32	11	133
QLD	14	43	45	5	0	107
SA	8	14	23	21	15	81
WA	19	53	104	83	22	281
TAS	0	1	0	0	0	1
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	101	292	519	394	122	1428

Table 8: Unique Deceased Tissue Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	16	10	8	3	3	40
VIC	9	9	8	0	0	26
QLD	16	5	6	8	4	39
SA	3	1	1	0	0	5
WA	6	0	1	0	0	7
TAS	1	1	0	0	0	2
NT	0	0	0	0	0	0
ACT	1	0	0	0	0	1
AUSTRALIA	52	26	24	11	7	120

Eye and Tissue Donation Registry

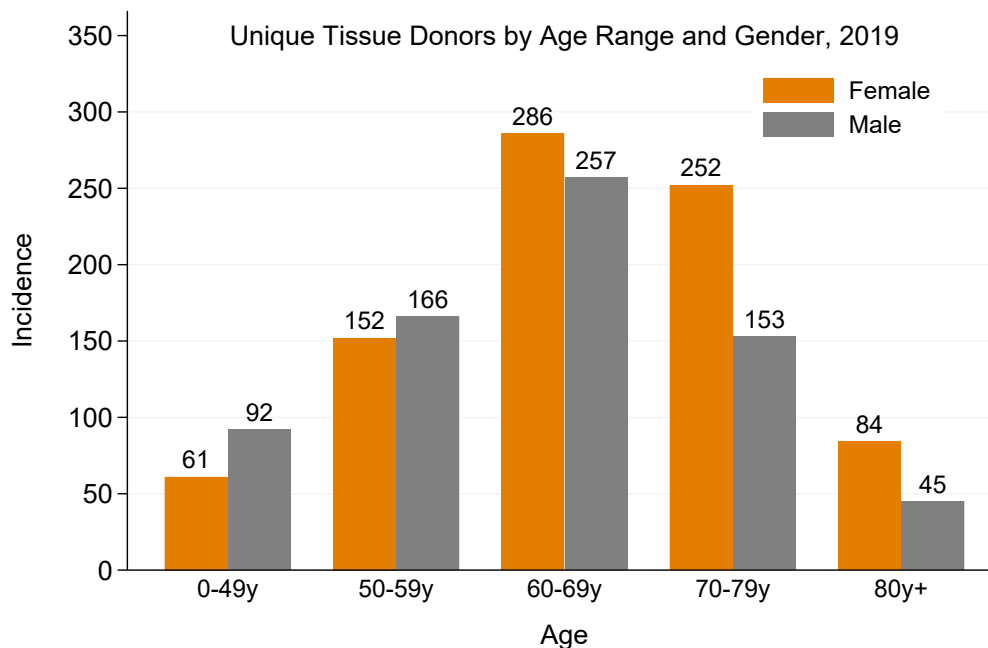


Figure 7: Unique Tissue Donors by Age Range and Gender, 2019

Table 9: Unique Female Tissue Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	32	79	152	165	50	478
VIC	6	6	36	17	7	72
QLD	9	21	24	3	1	58
SA	4	9	7	8	11	39
WA	9	36	67	59	15	186
TAS	0	1	0	0	0	1
NT	0	0	0	0	0	0
ACT	1	0	0	0	0	1
AUSTRALIA	61	152	286	252	84	835

Table 10: Unique Male Tissue Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	39	89	141	91	27	387
VIC	8	26	34	15	4	87
QLD	21	27	27	10	3	88
SA	7	6	17	13	4	47
WA	16	17	38	24	7	102
TAS	1	1	0	0	0	2
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
AUSTRALIA	92	166	257	153	45	713

3.2 Eye Donors

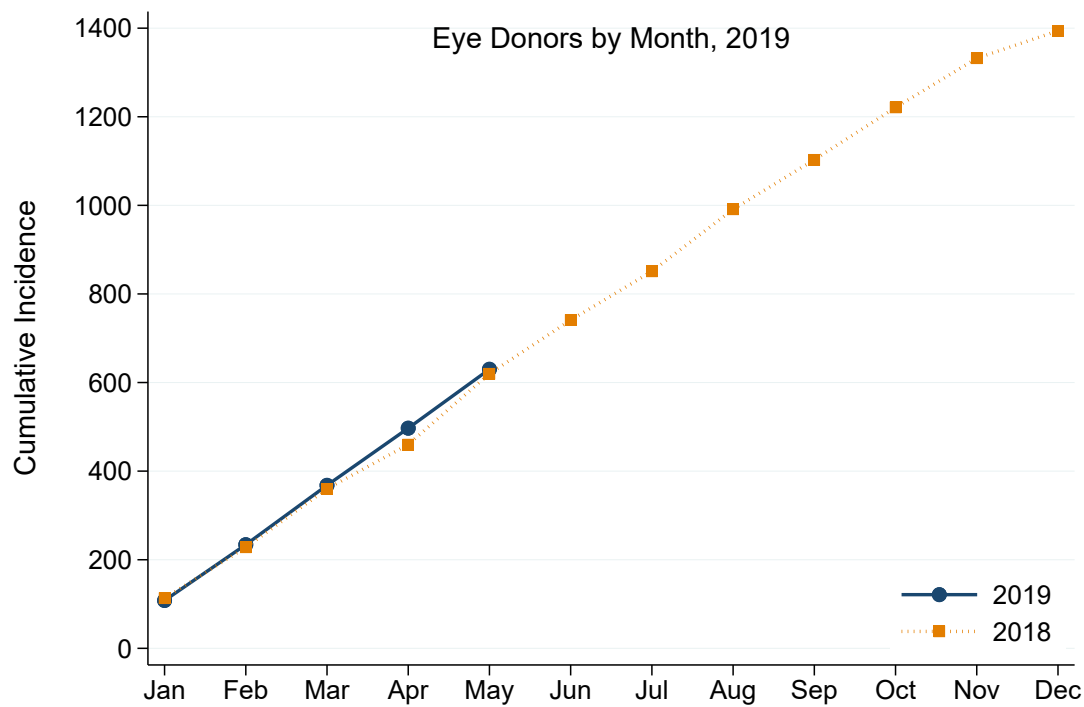


Figure 8: Eye Donors by Month, 2019

Eye and Tissue Donation Registry

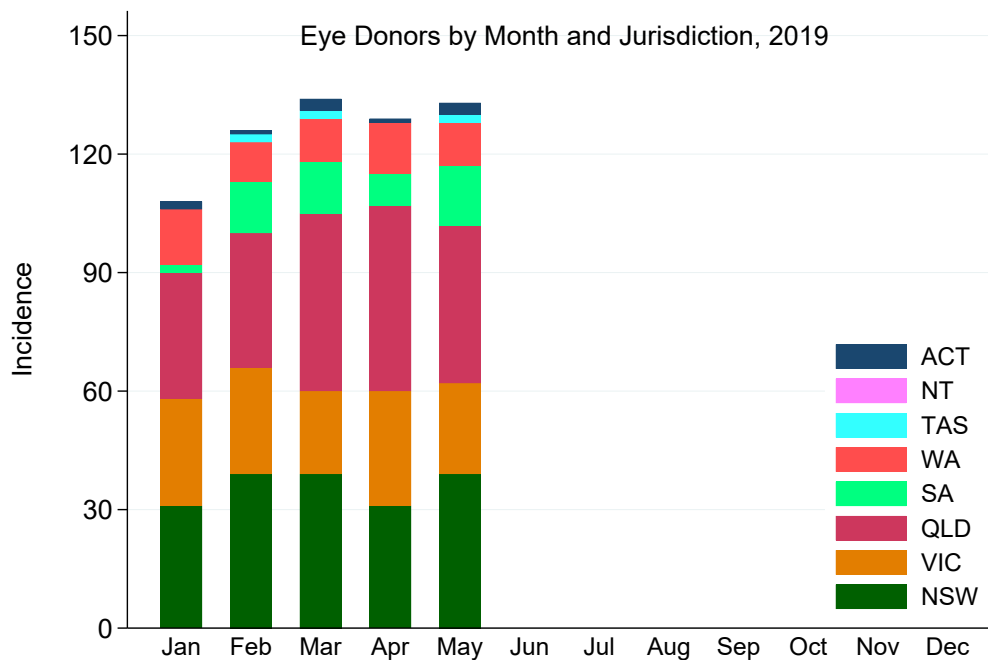


Figure 9: Eye Donors by Month and Jurisdiction, 2019

Table 11: Eye Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	31	39	39	31	39								179
VIC	27	27	21	29	23								127
QLD	32	34	45	47	40								198
SA	2	13	13	8	15								51
WA	14	10	11	13	11								59
TAS	0	2	2	0	2								6
NT	0	0	0	0	0								0
ACT	2	1	3	1	3								10
AUSTRALIA	108	126	134	129	133								630

Eye and Tissue Donation Registry

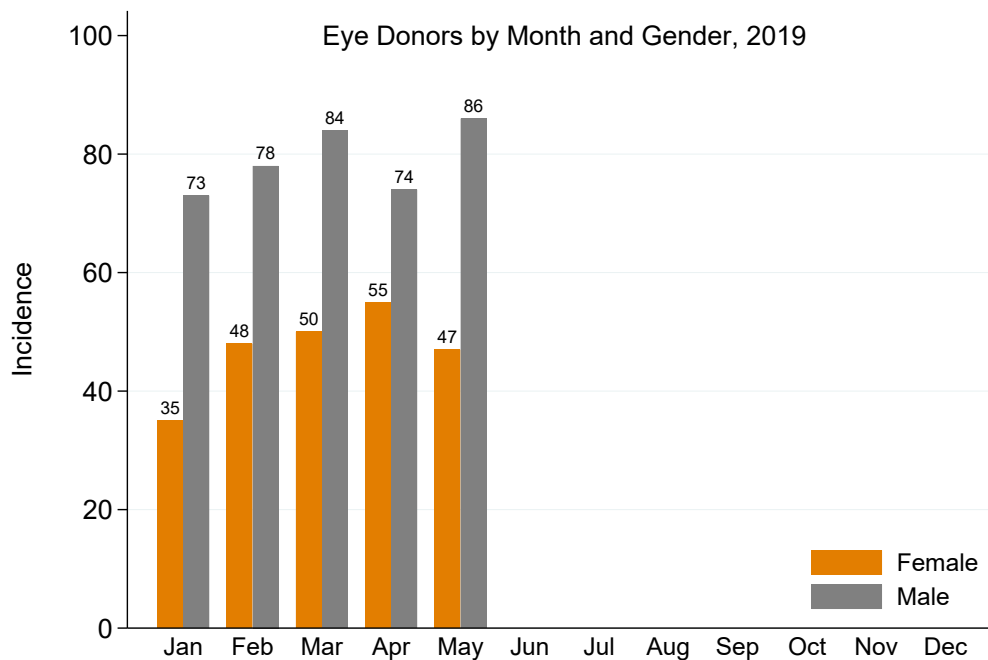


Figure 10: Eye Donors by Month and Gender, 2019

Table 12: Female Eye Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	8	17	14	13	17								69
VIC	9	9	7	15	10								50
QLD	15	13	16	18	14								76
SA	2	6	7	5	5								25
WA	0	3	3	4	1								11
TAS	0	0	1	0	0								1
NT	0	0	0	0	0								0
ACT	1	0	2	0	0								3
AUSTRALIA	35	48	50	55	47								235

Table 13: Male Eye Donors by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	23	22	25	18	22								110
VIC	18	18	14	14	13								77
QLD	17	21	29	29	26								122
SA	0	7	6	3	10								26
WA	14	7	8	9	10								48
TAS	0	2	1	0	2								5
NT	0	0	0	0	0								0
ACT	1	1	1	1	3								7
AUSTRALIA	73	78	84	74	86								395

Eye and Tissue Donation Registry

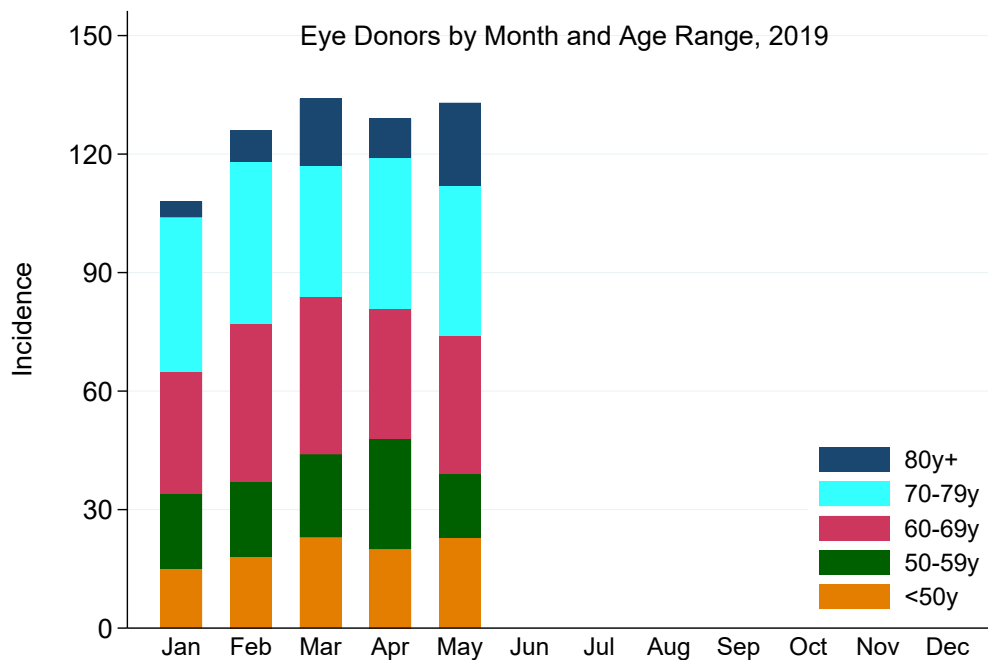


Figure 11: Eye Donors by Month and Age Range, 2019

Table 14: Eye Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	24	24	47	52	32	179
VIC	27	18	39	43	0	127
QLD	24	29	50	71	24	198
SA	8	11	20	9	3	51
WA	15	18	18	8	0	59
TAS	1	2	2	1	0	6
NT	0	0	0	0	0	0
ACT	0	1	3	5	1	10
AUSTRALIA	99	103	179	189	60	630

Eye and Tissue Donation Registry

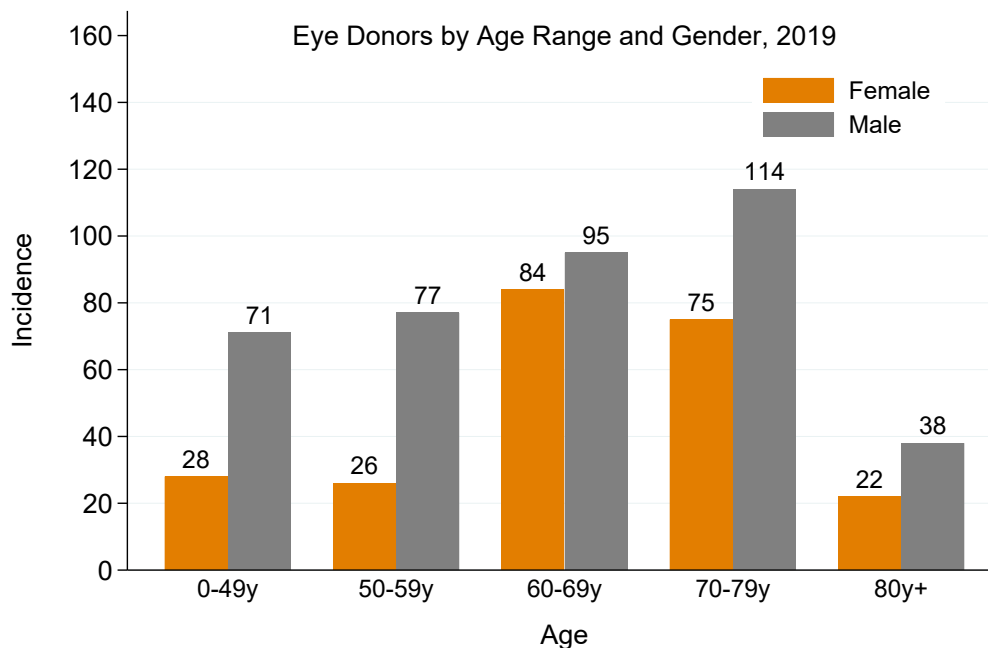


Figure 12: Eye Donors by Age Range and Gender, 2019

Table 15: Female Eye Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	6	6	22	23	12	69
VIC	8	4	20	18	0	50
QLD	8	7	23	29	9	76
SA	4	5	13	2	1	25
WA	2	2	6	1	0	11
TAS	0	1	0	0	0	1
NT	0	0	0	0	0	0
ACT	0	1	0	2	0	3
AUSTRALIA	28	26	84	75	22	235

Table 16: Male Eye Donors by Jurisdiction of Retrieval and Age Range, 2019

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	18	18	25	29	20	110
VIC	19	14	19	25	0	77
QLD	16	22	27	42	15	122
SA	4	6	7	7	2	26
WA	13	16	12	7	0	48
TAS	1	1	2	1	0	5
NT	0	0	0	0	0	0
ACT	0	0	3	3	1	7
AUSTRALIA	71	77	95	114	38	395

Eye and Tissue Donation Registry

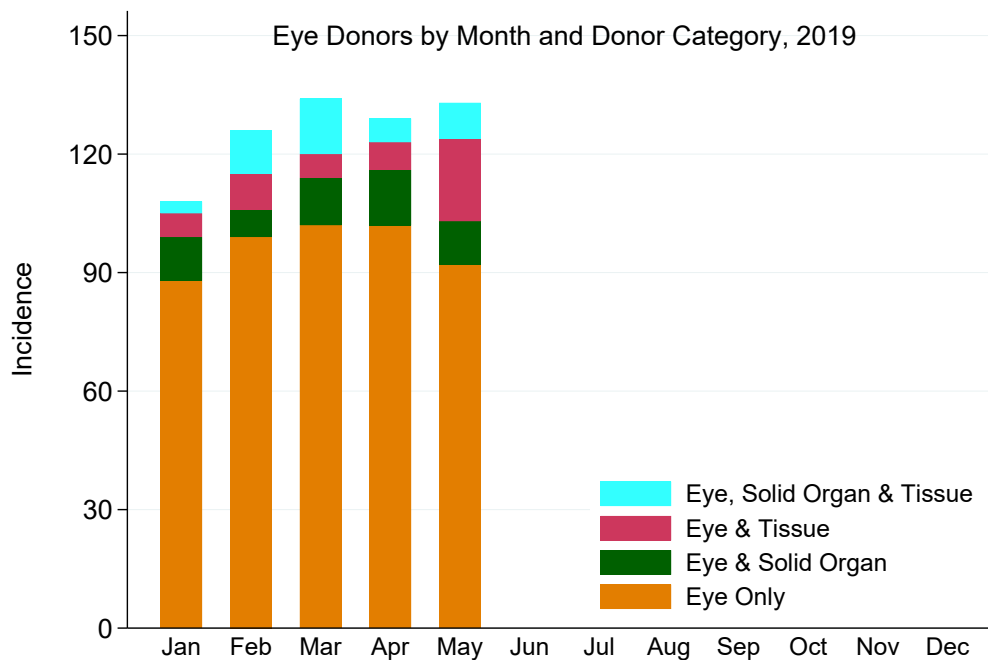


Figure 13: Eye Donors by Month and Donor Category, 2019

Table 17: Eye Donors by Jurisdiction of Retrieval and Donor Category, 2019

	Eye Only	Eye and Solid Organ	Eye and Tissue	Eye, Solid Organ and Tissue
NSW	140	9	13	17
VIC	83	25	8	11
QLD	161	3	25	9
SA	41	6	0	4
WA	46	8	3	2
TAS	2	4	0	0
ACT	10	0	0	0
AUSTRALIA	483	55	49	43

4 Tissue Donations

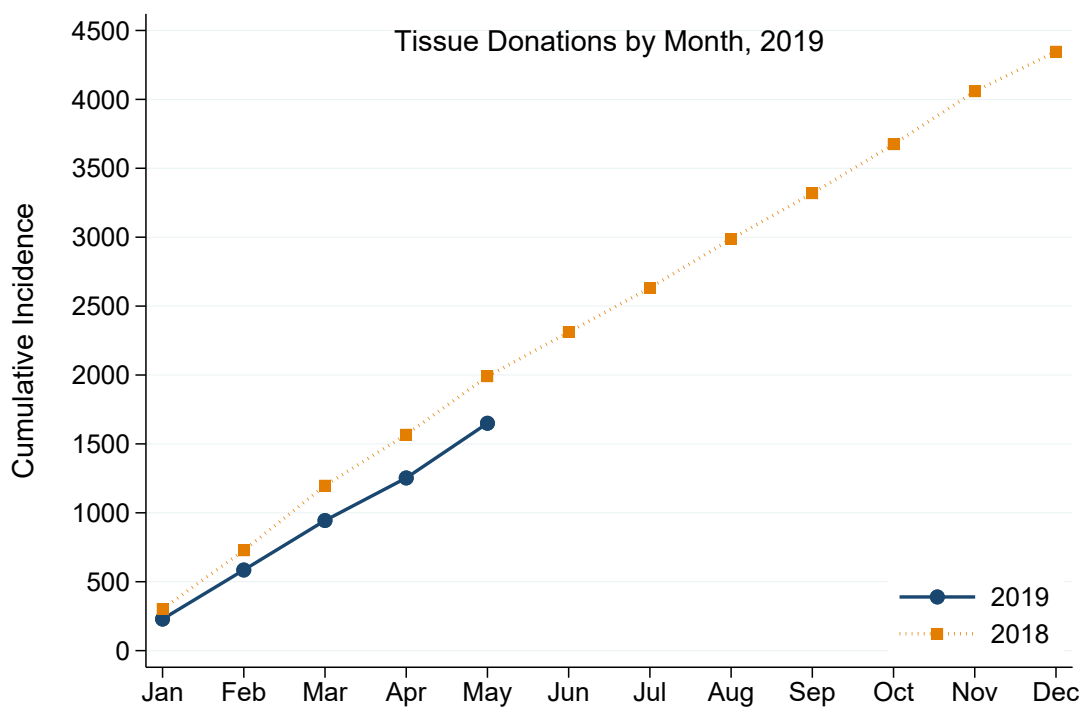


Figure 14: Tissue Donations by Month, 2019

Eye and Tissue Donation Registry

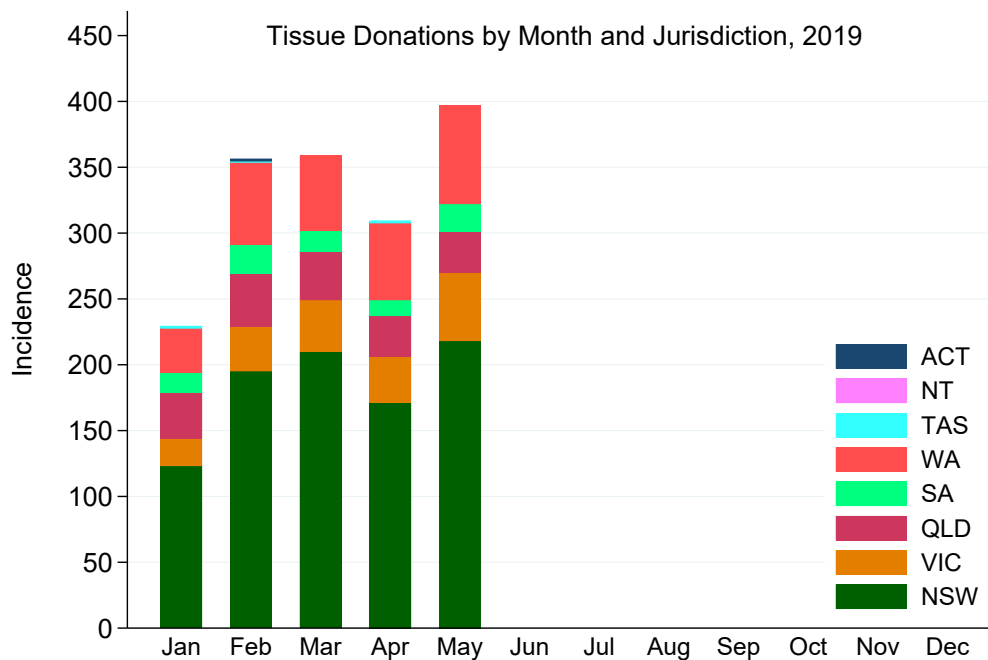


Figure 15: Tissue Donations by Month and Jurisdiction, 2019

Table 18: Tissue Donations by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	123	195	210	171	218								917
VIC	21	34	39	35	52								181
QLD	35	40	37	31	31								174
SA	15	22	16	12	21								86
WA	34	63	57	59	75								288
TAS	1	1	0	1	0								3
NT	0	0	0	0	0								0
ACT	0	1	0	0	0								1
AUSTRALIA	229	356	359	309	397								1650

Eye and Tissue Donation Registry

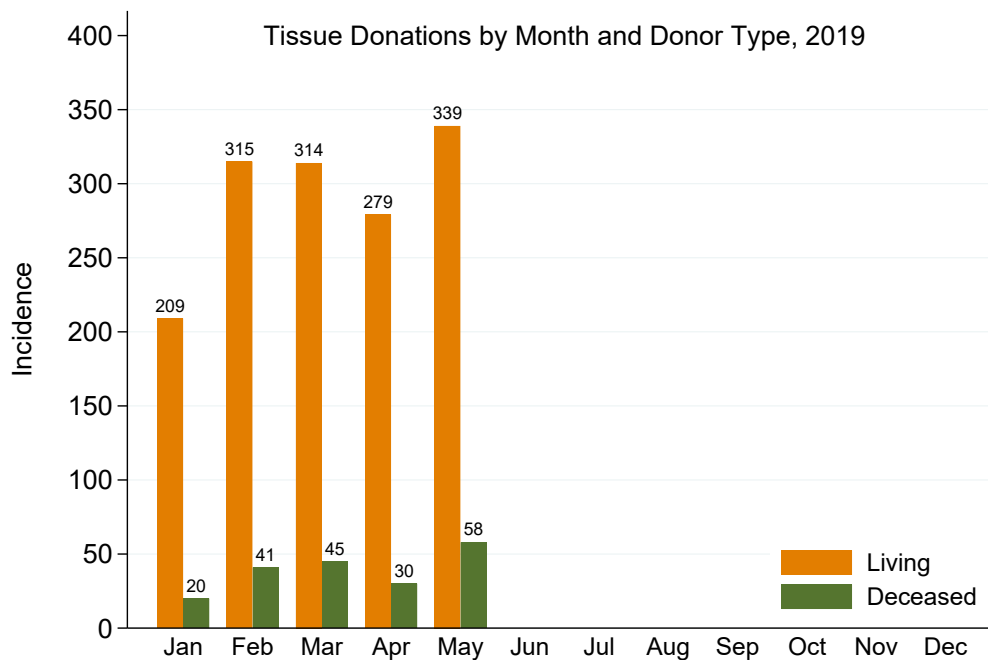


Figure 16: Tissue Donations by Month and Donor Type, 2019

Table 19: Living Tissue Donations by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	120	180	193	157	197								847
VIC	15	29	26	30	33								133
QLD	26	23	25	23	16								113
SA	15	20	14	12	20								81
WA	33	62	56	57	73								281
TAS	0	1	0	0	0								1
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	209	315	314	279	339								1456

Eye and Tissue Donation Registry

Table 20: Living Tissue Donations by Jurisdiction of Retrieval and Tissue Type, 2019

	Amnion	Cardiovascular	Musculoskeletal
NSW	6	7	834
VIC	0	1	132
QLD	0	0	113
SA	0	0	81
WA	0	0	281
TAS	0	0	1
NT	0	0	0
ACT	0	0	0
AUSTRALIA	6	8	1442

Table 21: Deceased Tissue Donations by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	3	15	17	14	21								70
VIC	6	5	13	5	19								48
QLD	9	17	12	8	15								61
SA	0	2	2	0	1								5
WA	1	1	1	2	2								7
TAS	1	0	0	1	0								2
NT	0	0	0	0	0								0
ACT	0	1	0	0	0								1
AUSTRALIA	20	41	45	30	58								194

Table 22: Deceased Tissue Donations by Jurisdiction of Retrieval and Donor Category, 2019

	Solid Organ/Tissue				Tissue Only				Total			
	cv	ms	skin	pi	cv	ms	skin	pi	cv	ms	skin	pi
NSW	14	16	18	3	0	14	5	0	14	30	23	3
VIC	5	11	10	2	5	7	8	0	10	18	18	2
QLD	6	8	7	0	0	20	20	0	6	28	27	0
SA	3	0	0	2	0	0	0	0	3	0	0	2
WA	0	2	0	0	0	5	0	0	0	7	0	0
TAS	1	0	0	1	0	0	0	0	1	0	0	1
NT	0	0	0	0	0	0	0	0	0	0	0	0
ACT	0	1	0	0	0	0	0	0	0	1	0	0
AUSTRALIA	29	38	35	8	5	46	33	0	34	84	68	8

Eye and Tissue Donation Registry

Table 23: Intended Solid Organ Donor Who Became Eyes and Tissue Donors, 2019

	Eye Only	Tissue Only	Eye and Tissue
NSW	1	1	2
VIC	9	2	6
QLD	5	0	3
SA	2	0	0
WA	3	0	0
TAS	1	0	0
NT	0	0	0
ACT	0	0	0
AUSTRALIA	21	3	11

Eye and Tissue Donation Registry

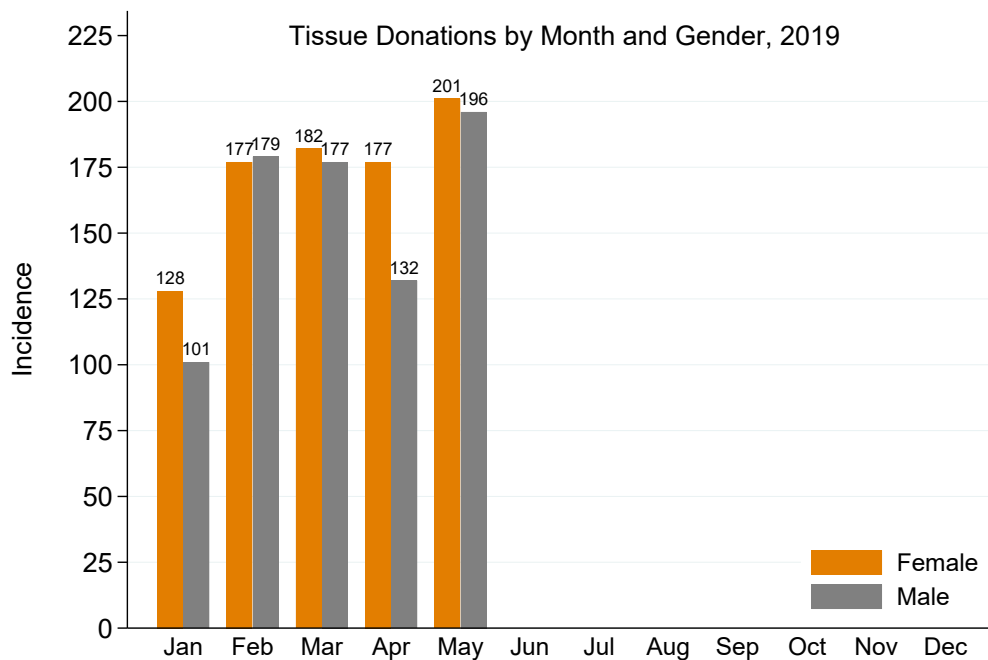


Figure 17: Tissue Donations by Month and Gender, 2019

Table 24: Female Tissue Donations by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	72	98	111	91	120								492
VIC	11	14	12	21	20								78
QLD	16	15	14	15	8								68
SA	6	7	12	6	8								39
WA	23	42	33	43	45								186
TAS	0	0	0	1	0								1
NT	0	0	0	0	0								0
ACT	0	1	0	0	0								1
AUSTRALIA	128	177	182	177	201								865

Table 25: Male Tissue Donations by Jurisdiction of Retrieval and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	51	97	99	80	98								425
VIC	10	20	27	14	32								103
QLD	19	25	23	16	23								106
SA	9	15	4	6	13								47
WA	11	21	24	16	30								102
TAS	1	1	0	0	0								2
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	101	179	177	132	196								785

5 Notified Tissue Grafts Implanted

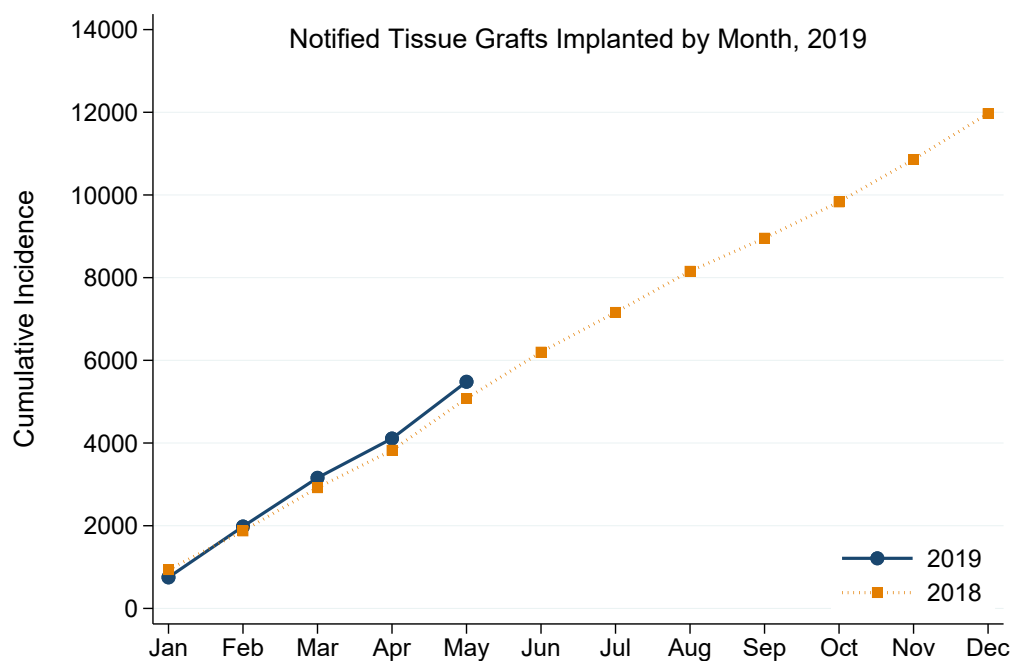


Figure 18: Notified Tissue Grafts Implanted by Month, 2019

Table 26: Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	554	638	800	609	940								3541
VIC	97	153	144	44	181								619
QLD	31	365	169	218	142								925
SA	4	15	3	3	8								33
WA	65	60	61	77	101								364
TAS	0	0	0	0	0								0
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	751	1231	1177	951	1372								5482

Eye and Tissue Donation Registry

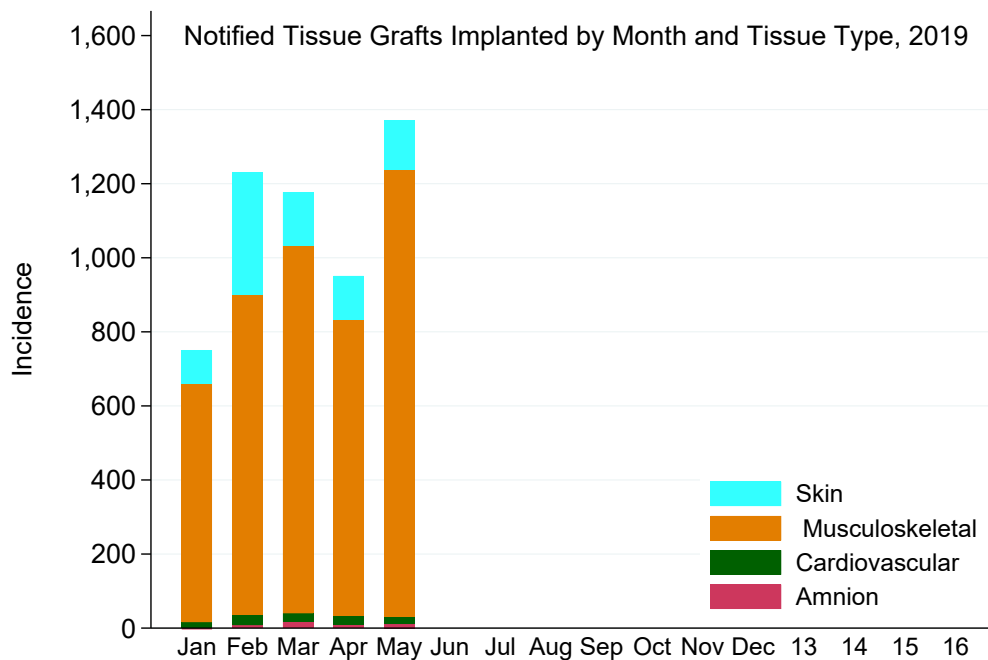


Figure 19: Notified Tissue Grafts Implanted by Month and Tissue Type, 2019

Table 27: Notified Tissue Grafts Implanted by Jurisdiction of Retrieving Bank and Tissue Type, 2019

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	49	86	3361	45
VIC	0	23	185	411
QLD	0	0	564	361
SA	0	0	33	0
WA	0	0	364	0
ACT	0	0	0	0
AUSTRALIA	49	109	4507	817

Eye and Tissue Donation Registry

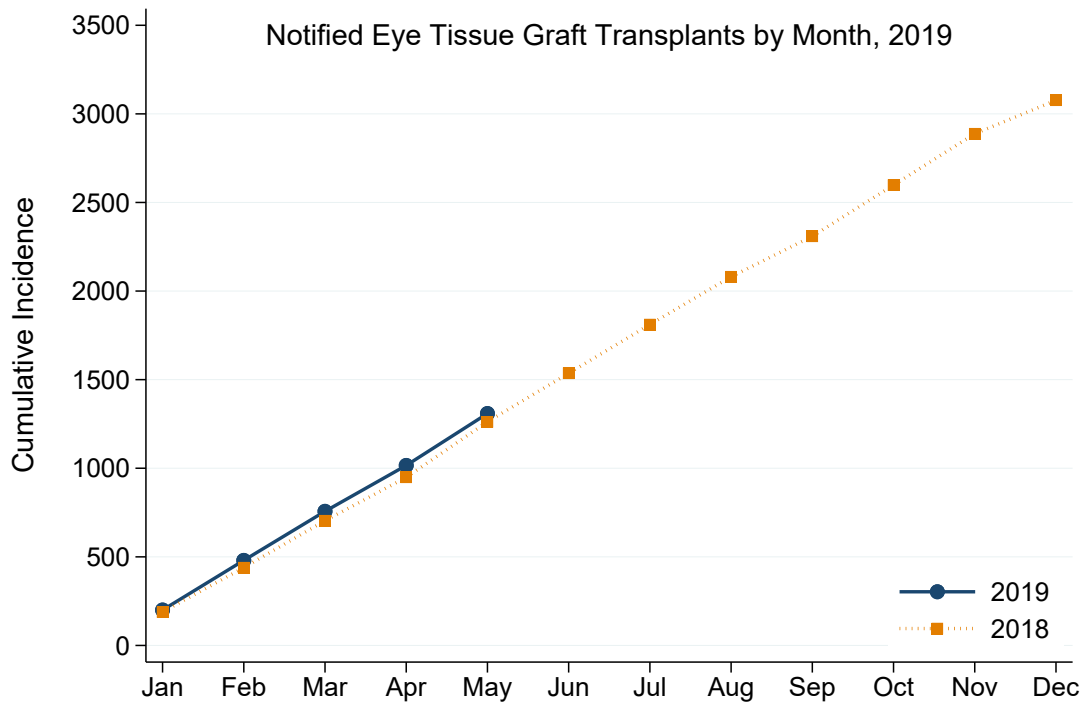


Figure 20: Notified Eye Tissue Graft Transplants by Month, 2019

Table 28: Notified Eye Tissue Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	63	93	82	84	92								414
VIC	51	60	55	58	65								289
QLD	46	66	70	72	78								332
SA	6	31	28	11	17								93
WA	28	26	36	27	34								151
TAS	3	2	5	2	5								17
NT	0	0	1	0	0								1
ACT	3	2	0	5	2								12
AUSTRALIA	200	280	277	259	293								1309

Eye and Tissue Donation Registry

Table 29: Cornea Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	46	60	56	59	75								296
VIC	35	38	40	38	37								188
QLD	45	56	59	57	65								282
SA	3	21	21	10	15								70
WA	22	17	23	14	23								99
TAS	2	1	4	0	2								9
NT	0	0	1	0	0								1
ACT	2	2	0	2	1								7
AUSTRALIA	155	195	204	180	218								952

Table 30: Sclera Unit Graft Transplants by Jurisdiction of Retrieving Bank and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	17	33	26	25	17								118
VIC	16	22	15	20	28								101
QLD	1	10	11	15	13								50
SA	3	10	7	1	2								23
WA	6	9	13	13	11								52
TAS	1	1	1	2	3								8
NT	0	0	0	0	0								0
ACT	1	0	0	3	1								5
AUSTRALIA	45	85	73	79	75								357

6 Notified Tissue Graft Recipients

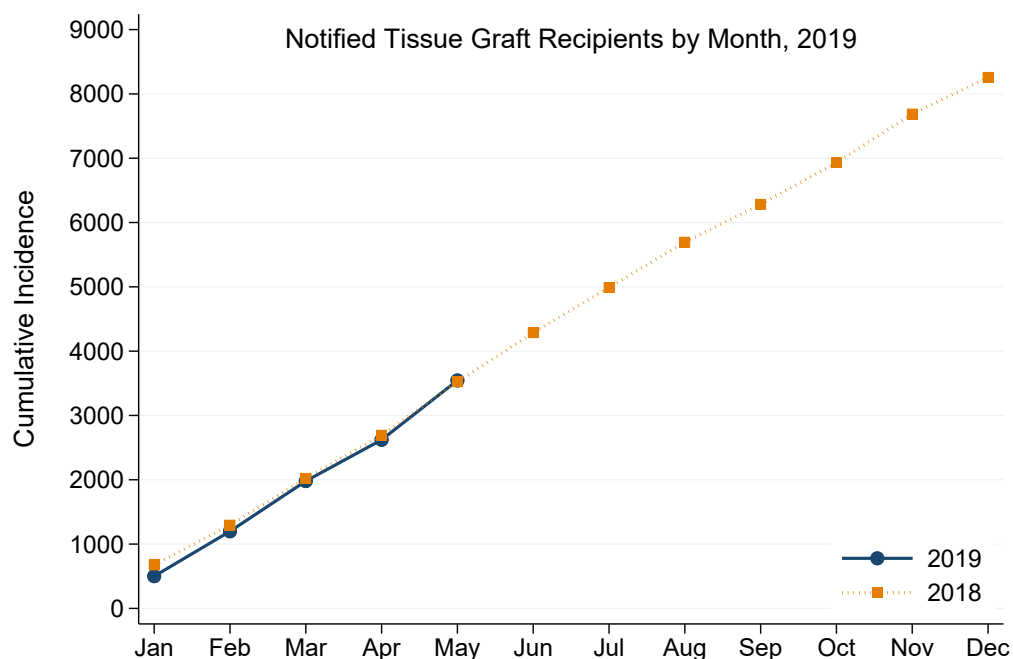


Figure 21: Notified Tissue Graft Recipients by Month, 2019

Table 31: Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	415	471	588	469	691								2634
VIC	36	55	35	37	53								216
QLD	8	131	129	93	110								471
SA	3	7	2	2	4								18
WA	39	34	27	41	65								206
TAS	0	0	0	0	0								0
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	501	698	781	642	923								3545

Eye and Tissue Donation Registry

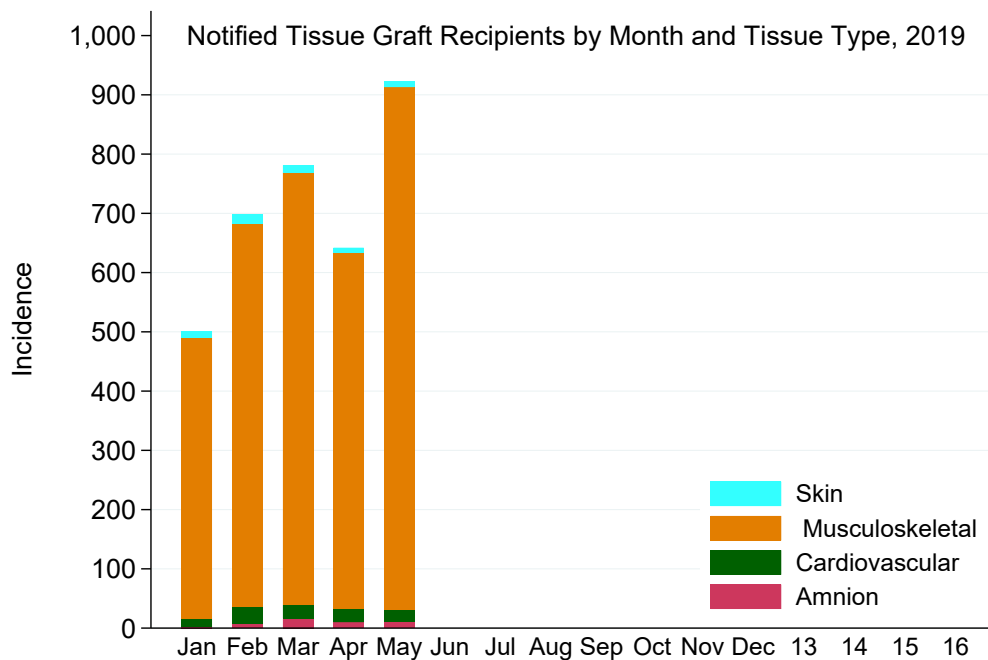


Figure 22: Notified Tissue Graft Recipients by Month and Tissue Type, 2019

Table 32: Notified Tissue Graft Recipients by Jurisdiction of Retrieving Bank and Tissue Type, 2019

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	48	86	2497	3
VIC	0	23	165	28
QLD	0	0	445	26
SA	0	0	18	0
WA	0	0	206	0
ACT	0	0	0	0
AUSTRALIA	48	109	3331	57

Eye and Tissue Donation Registry

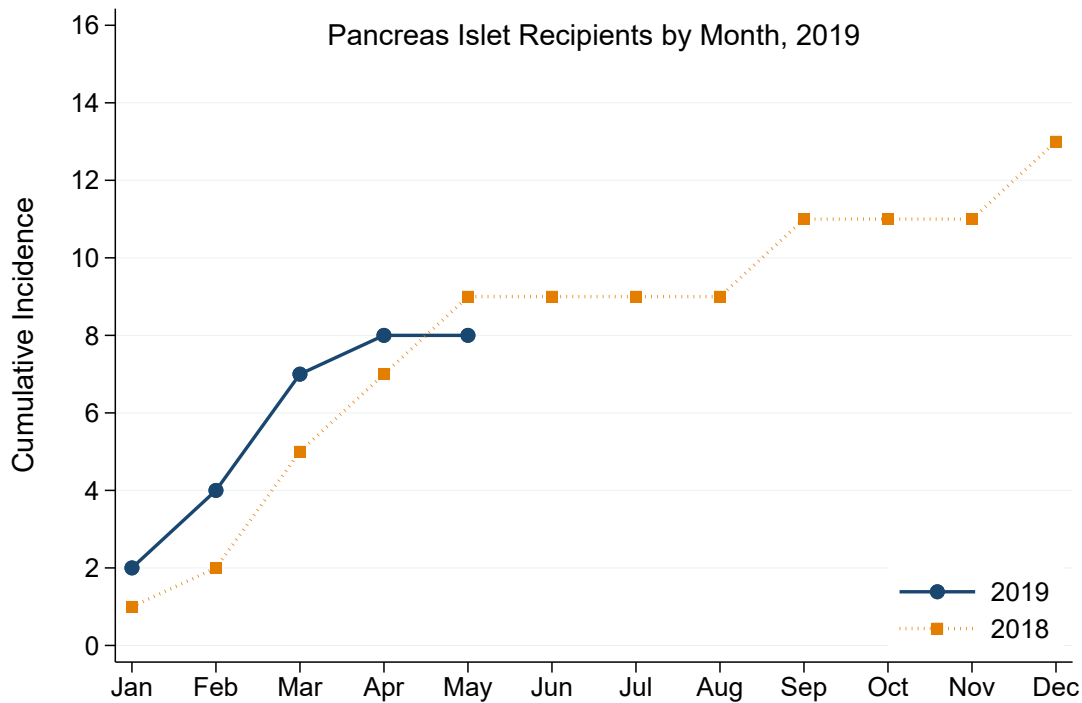


Figure 23: Pancreas Islet Recipients by Month, 2019

Table 33: Pancreas Islet Graft Recipients by Transplant Jurisdiction and Month, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	2	1	1	0	0								4
VIC	0	0	2	0	0								2
QLD	0	0	0	0	0								0
SA	0	1	0	1	0								2
WA	0	0	0	0	0								0
TAS	0	0	0	0	0								0
NT	0	0	0	0	0								0
ACT	0	0	0	0	0								0
AUSTRALIA	2	2	3	1	0								8

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.

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- 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 Eye Bank
- QLD Bone Bank
- QLD Heart Valve 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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