



# Eye and Tissue Donation in Australia

Monthly Report

March 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

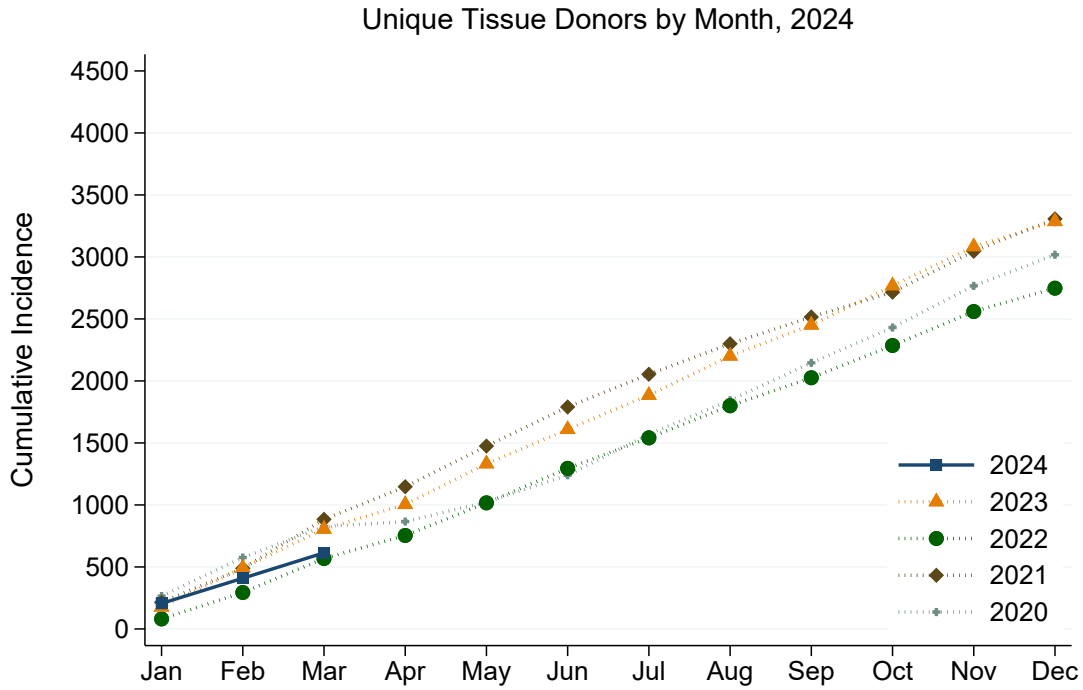


Figure 1: Unique Tissue Donors by Month, 2024

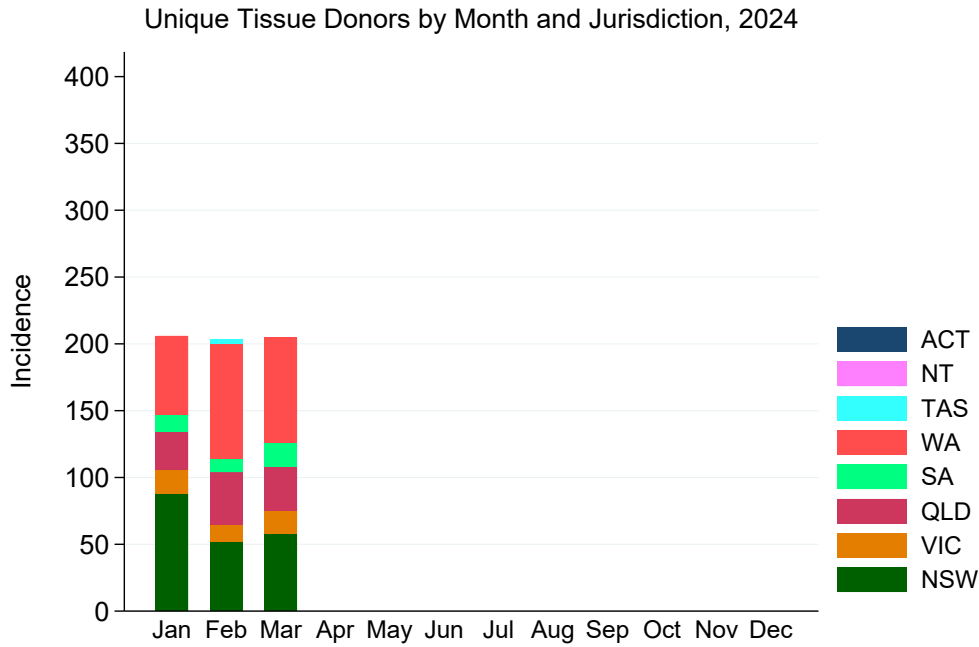


Figure 2: Unique Tissue Donors by Month and Jurisdiction, 2024

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	52	58										<b>198</b>
VIC	18	13	17										<b>48</b>
QLD	28	39	33										<b>100</b>
SA	13	10	18										<b>41</b>
WA	59	86	79										<b>224</b>
TAS	0	3	0										<b>3</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>206</b>	<b>203</b>	<b>205</b>										<b>614</b>



## Eye and Tissue Donation Registry

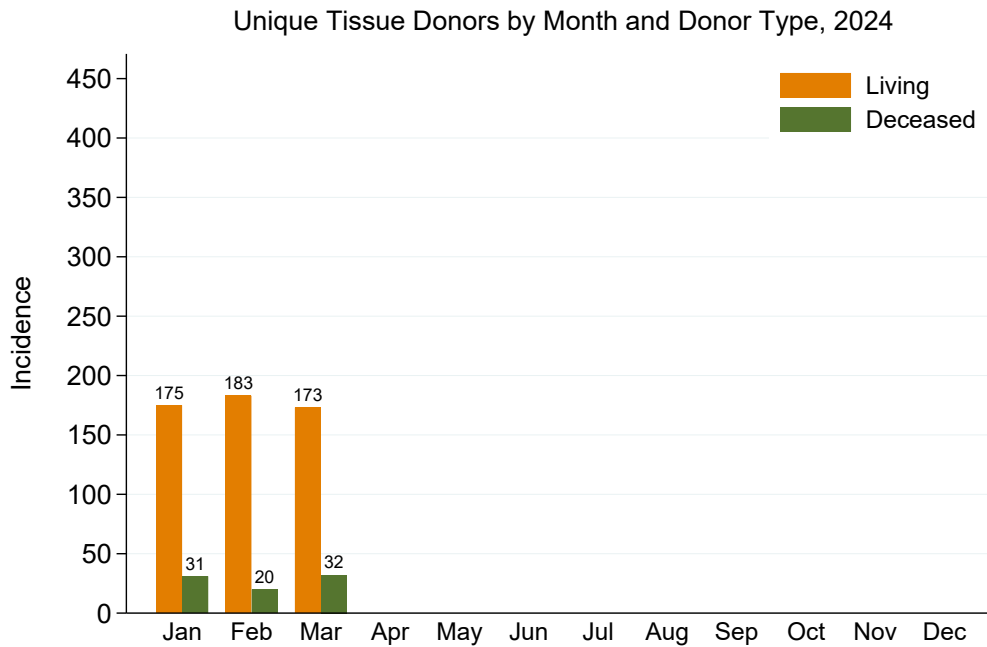


Figure 3: Unique Tissue Donors by Month and Donor Type, 2024

Table 2: Unique Living Tissue Donors by Jurisdiction of Retrieval and Month, 2024

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NSW	83	48	49										<b>180</b>
VIC	8	9	8										<b>25</b>
QLD	15	35	22										<b>72</b>
SA	10	8	17										<b>35</b>
WA	59	83	77										<b>219</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>175</b>	<b>183</b>	<b>173</b>										<b>531</b>

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										<b>18</b>
VIC	10	4	9										<b>23</b>
QLD	13	4	11										<b>28</b>
SA	3	2	1										<b>6</b>
WA	0	3	2										<b>5</b>
TAS	0	3	0										<b>3</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>31</b>	<b>20</b>	<b>32</b>										<b>83</b>

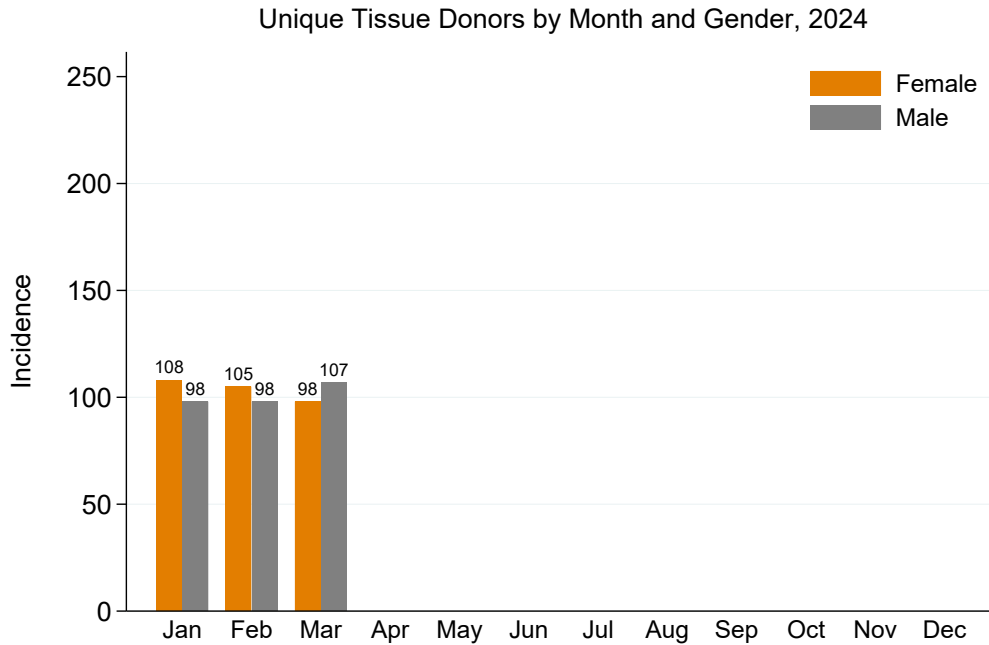


Figure 4: Unique Tissue Donors by Month and Gender, 2024

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	23	31										<b>101</b>
VIC	8	6	6										<b>20</b>
QLD	7	16	9										<b>32</b>
SA	9	5	12										<b>26</b>
WA	37	54	40										<b>131</b>
TAS	0	1	0										<b>1</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>108</b>	<b>105</b>	<b>98</b>										<b>311</b>

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										<b>97</b>
VIC	10	7	11										<b>28</b>
QLD	21	23	24										<b>68</b>
SA	4	5	6										<b>15</b>
WA	22	32	39										<b>93</b>
TAS	0	2	0										<b>2</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>98</b>	<b>98</b>	<b>107</b>										<b>303</b>

## Eye and Tissue Donation Registry

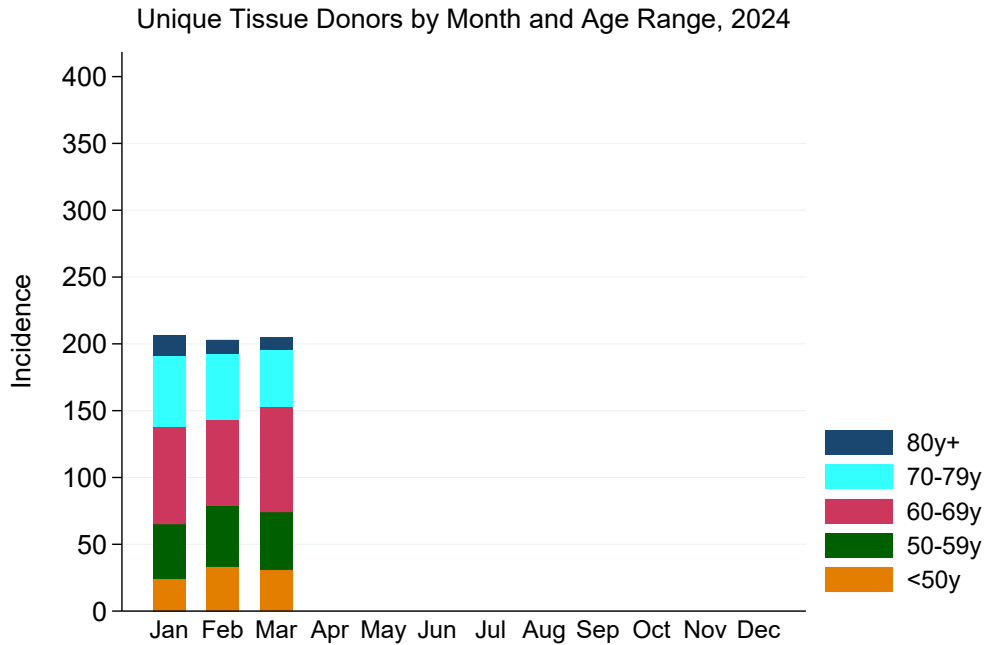


Figure 5: Unique Tissue Donors by Month and Age Range, 2024

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	30	33	70	52	13	198
VIC	10	12	20	6	0	48
QLD	23	36	30	7	4	100
SA	4	8	8	17	4	41
WA	20	39	88	64	13	224
TAS	1	2	0	0	0	3
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
<b>AUSTRALIA</b>	<b>88</b>	<b>130</b>	<b>216</b>	<b>146</b>	<b>34</b>	<b>614</b>

## Eye and Tissue Donation Registry

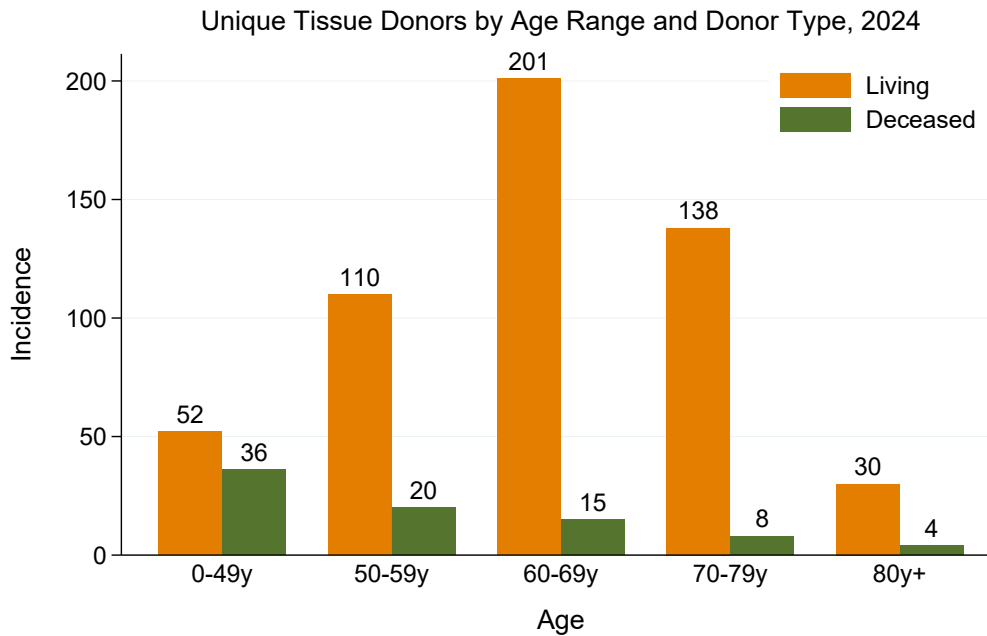


Figure 6: Unique Tissue Donors by Age Range and Donor Type, 2024

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	20	30	68	51	11	180
VIC	3	4	13	5	0	25
QLD	11	32	25	2	2	72
SA	2	5	7	17	4	35
WA	16	39	88	63	13	219
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
<b>AUSTRALIA</b>	<b>52</b>	<b>110</b>	<b>201</b>	<b>138</b>	<b>30</b>	<b>531</b>

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	3	2	1	2	18
VIC	7	8	7	1	0	23
QLD	12	4	5	5	2	28
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	0	0	0	0
<b>AUSTRALIA</b>	<b>36</b>	<b>20</b>	<b>15</b>	<b>8</b>	<b>4</b>	<b>83</b>

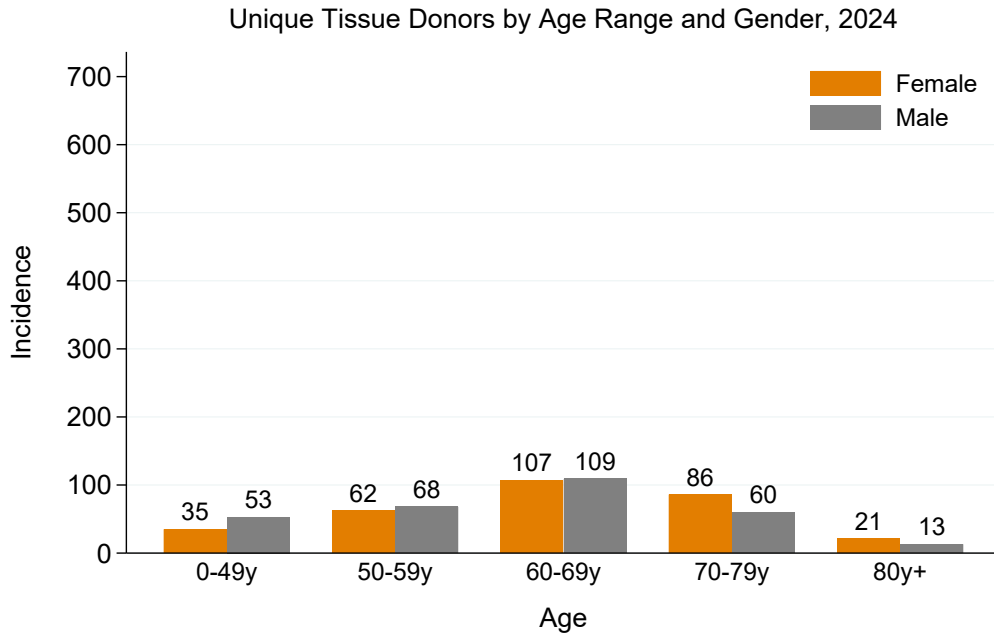


Figure 7: Unique Tissue Donors by Age Range and Gender, 2024

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	11	16	35	32	7	101
VIC	4	4	7	5	0	20
QLD	7	15	8	0	2	32
SA	3	5	6	9	3	26
WA	10	21	51	40	9	131
TAS	0	1	0	0	0	1
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
<b>AUSTRALIA</b>	<b>35</b>	<b>62</b>	<b>107</b>	<b>86</b>	<b>21</b>	<b>311</b>

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	19	17	35	20	6	97
VIC	6	8	13	1	0	28
QLD	16	21	22	7	2	68
SA	1	3	2	8	1	15
WA	10	18	37	24	4	93
TAS	1	1	0	0	0	2
NT	0	0	0	0	0	0
ACT	0	0	0	0	0	0
<b>AUSTRALIA</b>	<b>53</b>	<b>68</b>	<b>109</b>	<b>60</b>	<b>13</b>	<b>303</b>

## Eye and Tissue Donation Registry

### 3.2 Eye Donors

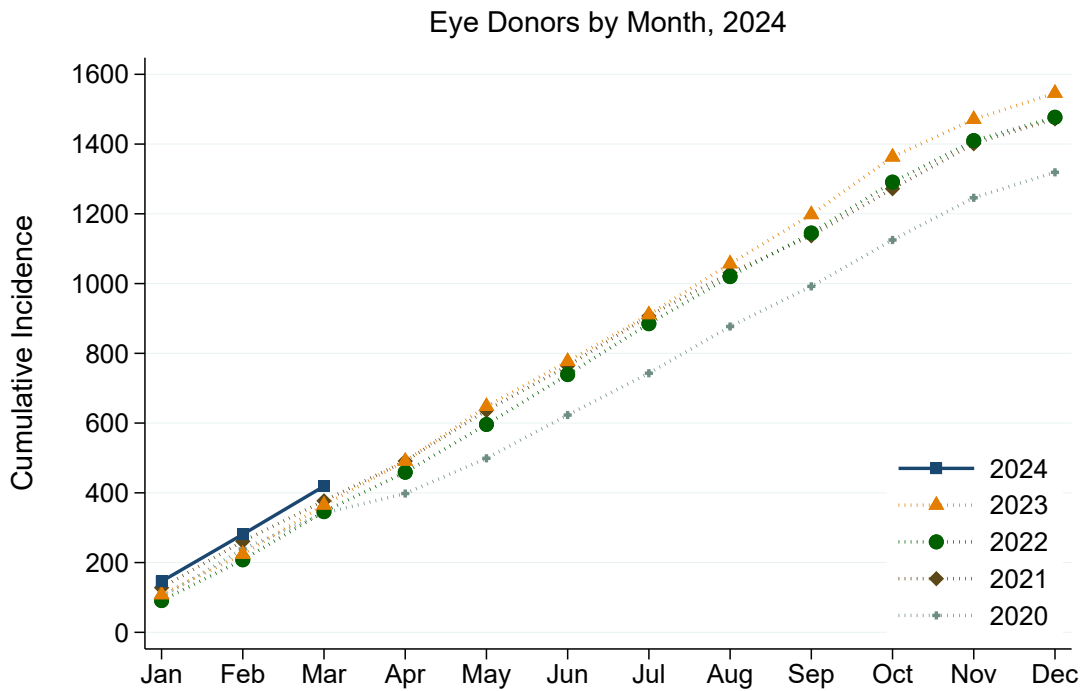


Figure 8: Eye Donors by Month, 2024

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.

## Eye and Tissue Donation Registry

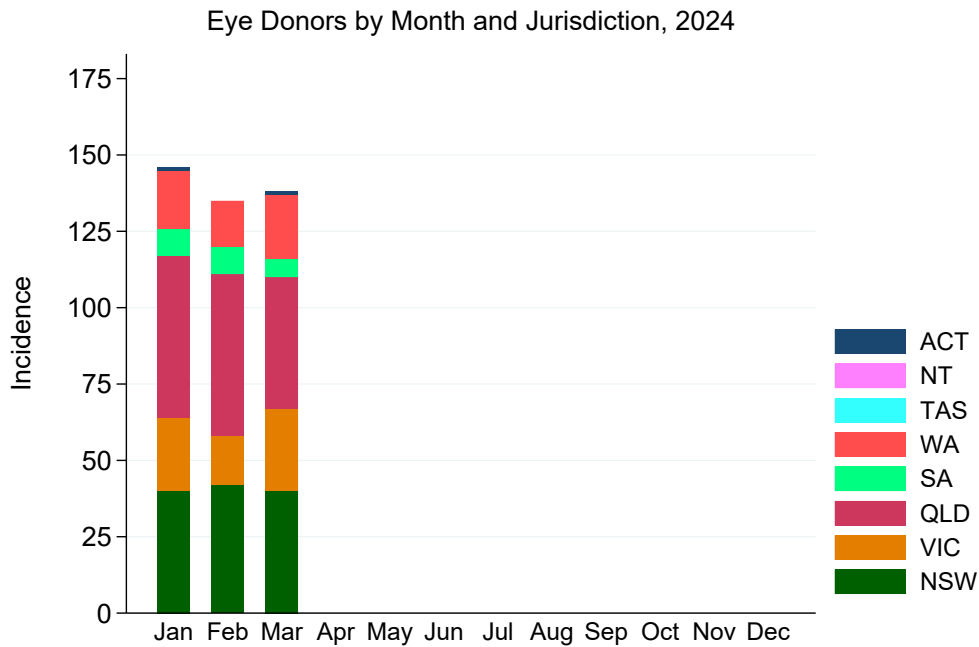


Figure 9: Eye Donors by Month and Jurisdiction, 2024

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	42	40										<b>122</b>
VIC	24	16	27										<b>67</b>
QLD	53	53	43										<b>149</b>
SA	9	9	6										<b>24</b>
WA	19	15	21										<b>55</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	1	0	1										<b>2</b>
<b>AUSTRALIA</b>	<b>146</b>	<b>135</b>	<b>138</b>										<b>419</b>

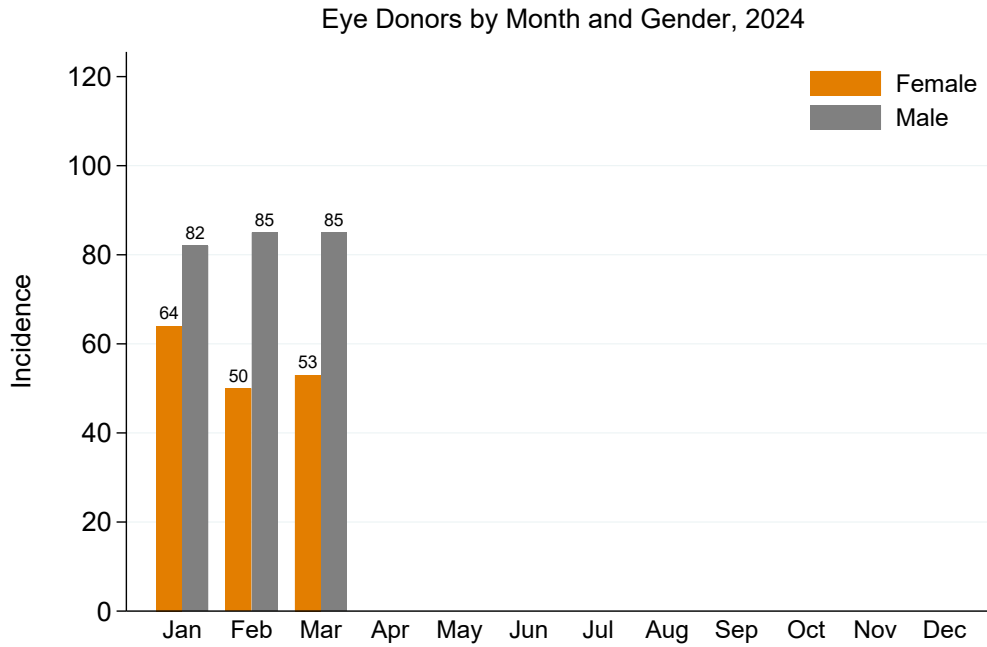


Figure 10: Eye Donors by Month and Gender, 2024

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	18	14										51
VIC	9	5	10										24
QLD	26	22	20										68
SA	5	1	1										7
WA	5	4	7										16
TAS	0	0	0										0
NT	0	0	0										0
ACT	0	0	1										1
<b>AUSTRALIA</b>	<b>64</b>	<b>50</b>	<b>53</b>										<b>167</b>

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	24	26										71
VIC	15	11	17										43
QLD	27	31	23										81
SA	4	8	5										17
WA	14	11	14										39
TAS	0	0	0										0
NT	0	0	0										0
ACT	1	0	0										1
<b>AUSTRALIA</b>	<b>82</b>	<b>85</b>	<b>85</b>										<b>252</b>



## Eye and Tissue Donation Registry

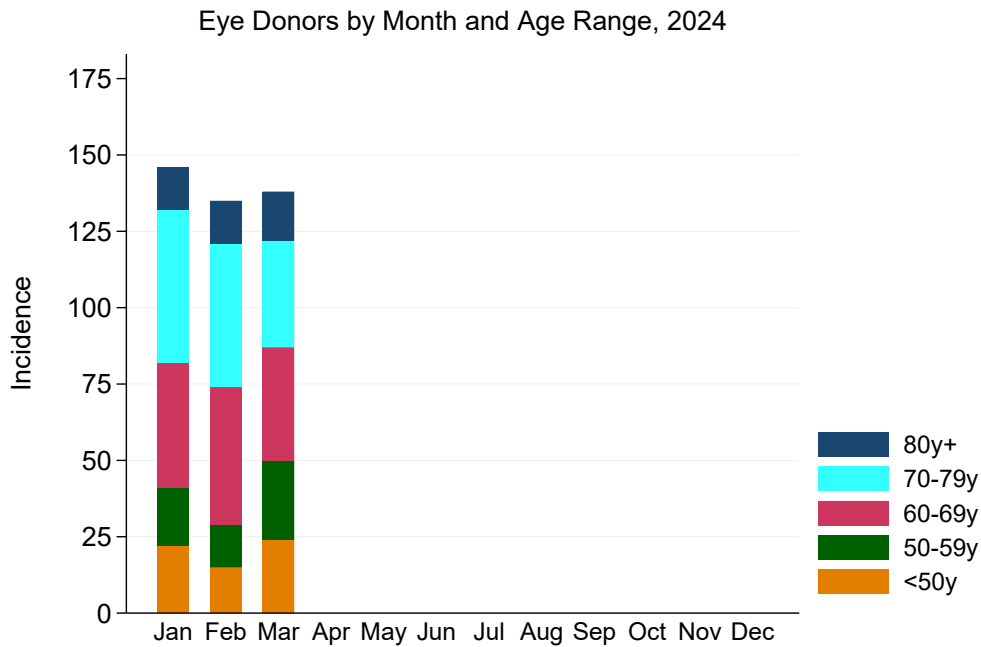


Figure 11: Eye Donors by Month and Age Range, 2024

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	17	19	30	38	18	122
VIC	13	14	15	22	3	67
QLD	17	12	42	56	22	149
SA	0	6	10	8	0	24
WA	14	8	26	7	0	55
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	1	1	2
<b>AUSTRALIA</b>	<b>61</b>	<b>59</b>	<b>123</b>	<b>132</b>	<b>44</b>	<b>419</b>

## Eye and Tissue Donation Registry

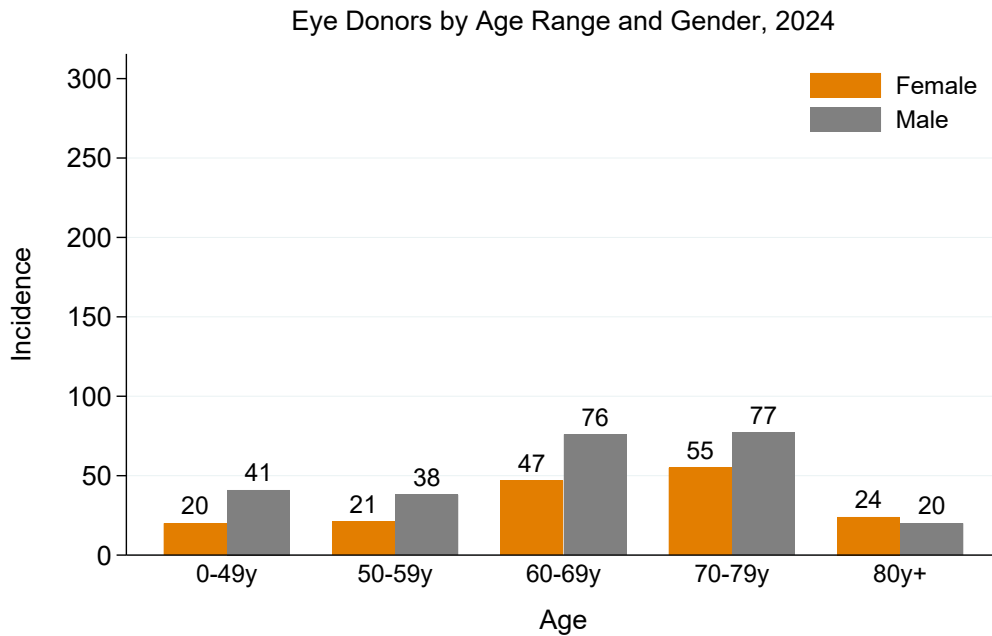


Figure 12: Eye Donors by Age Range and Gender, 2024

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	6	8	13	16	8	51
VIC	6	4	3	10	1	24
QLD	6	6	18	24	14	68
SA	0	0	3	4	0	7
WA	2	3	10	1	0	16
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	0	1	1
<b>AUSTRALIA</b>	<b>20</b>	<b>21</b>	<b>47</b>	<b>55</b>	<b>24</b>	<b>167</b>

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

	<50y	50-59y	60-69y	70-79y	80y+	Total
NSW	11	11	17	22	10	71
VIC	7	10	12	12	2	43
QLD	11	6	24	32	8	81
SA	0	6	7	4	0	17
WA	12	5	16	6	0	39
TAS	0	0	0	0	0	0
NT	0	0	0	0	0	0
ACT	0	0	0	1	0	1
<b>AUSTRALIA</b>	<b>41</b>	<b>38</b>	<b>76</b>	<b>77</b>	<b>20</b>	<b>252</b>

## Eye and Tissue Donation Registry

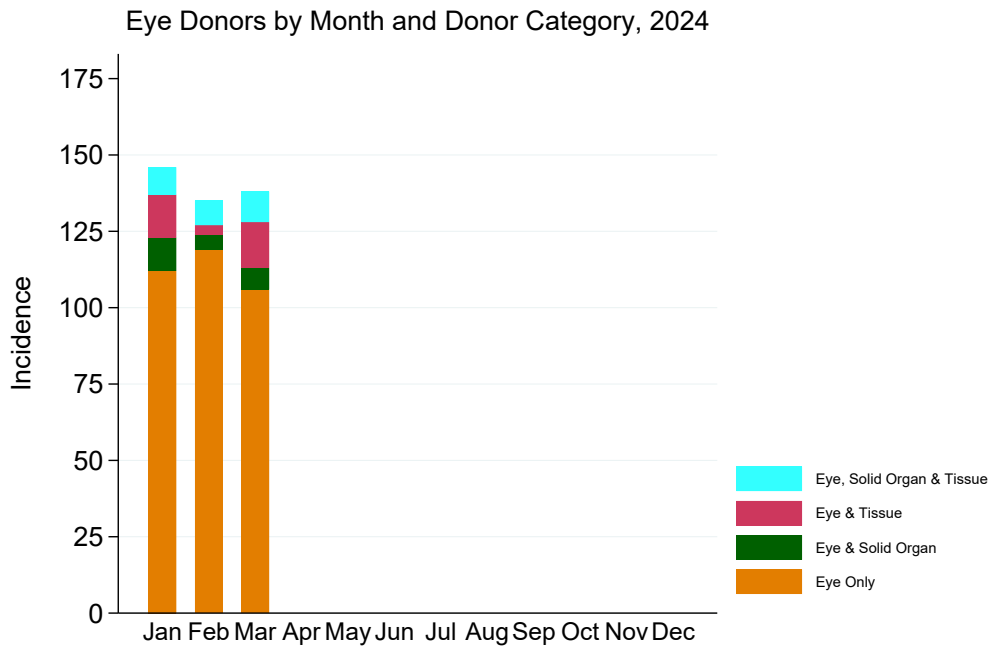


Figure 13: Eye Donors by Month and Donor Category, 2024

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	102	7	6	7
VIC	41	9	7	10
QLD	122	2	19	6
SA	24	0	0	0
WA	47	4	0	4
ACT	1	1	0	0
<b>AUSTRALIA</b>	<b>337</b>	<b>23</b>	<b>32</b>	<b>27</b>

## 4 Tissue Donations



Figure 14: Tissue Donations by Month, 2024

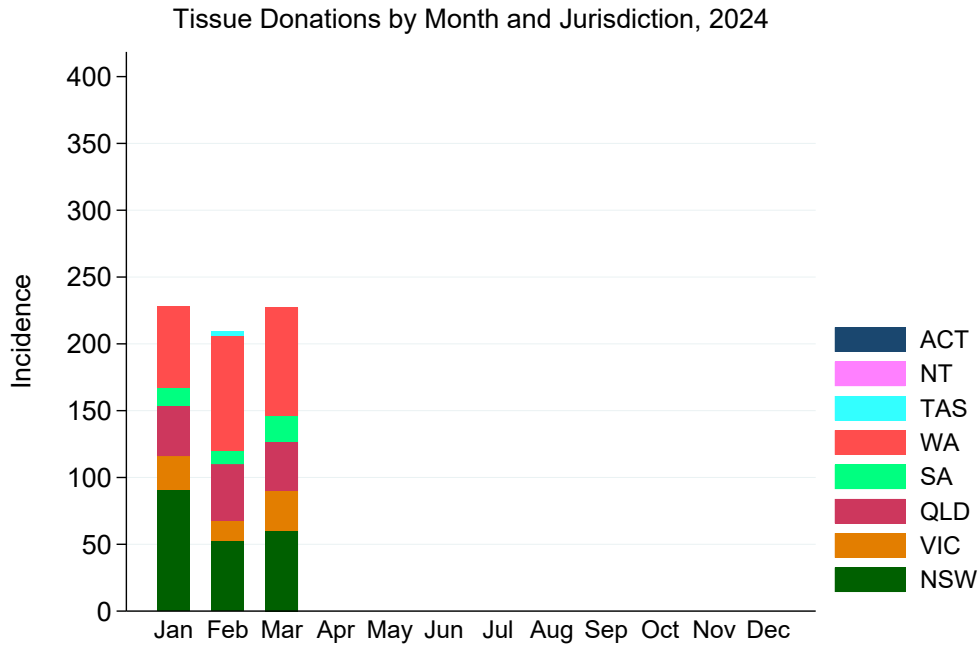


Figure 15: Tissue Donations by Month and Jurisdiction, 2024

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	53	60										<b>204</b>
VIC	25	15	30										<b>70</b>
QLD	38	42	37										<b>117</b>
SA	13	10	19										<b>42</b>
WA	61	86	81										<b>228</b>
TAS	0	3	0										<b>3</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>228</b>	<b>209</b>	<b>227</b>										<b>664</b>

## Eye and Tissue Donation Registry

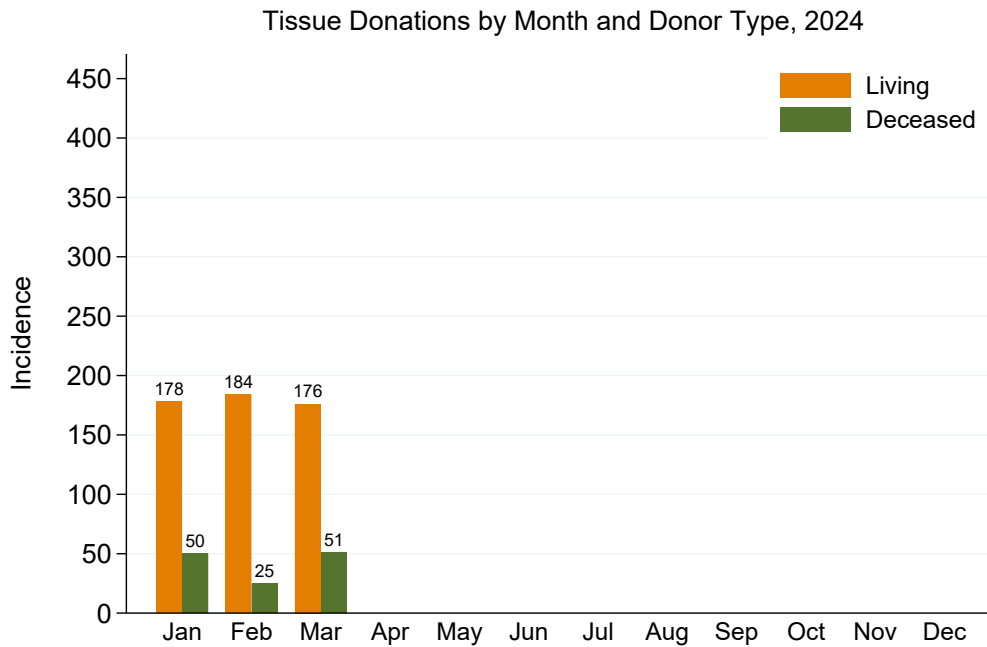


Figure 16: Tissue Donations by Month and Donor Type, 2024

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	49	50										<b>183</b>
VIC	8	9	8										<b>25</b>
QLD	15	35	22										<b>72</b>
SA	10	8	17										<b>35</b>
WA	61	83	79										<b>223</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>178</b>	<b>184</b>	<b>176</b>										<b>538</b>

## Eye and Tissue Donation Registry

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

	Amnion	Cardiovascular	Musculoskeletal
NSW	3	5	175
VIC	0	1	24
QLD	0	0	72
SA	0	0	35
WA	0	0	223
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
<b>AUSTRALIA</b>	<b>3</b>	<b>6</b>	<b>529</b>

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										<b>21</b>
VIC	17	6	22										<b>45</b>
QLD	23	7	15										<b>45</b>
SA	3	2	2										<b>7</b>
WA	0	3	2										<b>5</b>
TAS	0	3	0										<b>3</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>50</b>	<b>25</b>	<b>51</b>										<b>126</b>

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

	Solid Organ/Tissue				Tissue Only				Total			
	cv	ms	skin	pi	cv	ms	skin	pi	cv	ms	skin	pi
NSW	10	5	0	0	0	6	0	0	10	11	0	0
VIC	11	8	9	0	2	7	8	0	13	15	17	0
QLD	5	4	5	0	0	17	14	0	5	21	19	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	0	0	0	0	0	0	0	0	0	0	0	0
<b>AUSTRALIA</b>	<b>34</b>	<b>22</b>	<b>14</b>	<b>2</b>	<b>2</b>	<b>30</b>	<b>22</b>	<b>0</b>	<b>36</b>	<b>52</b>	<b>36</b>	<b>2</b>

## Eye and Tissue Donation Registry

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

	Eye Only	Tissue Only	Eye and Tissue
NSW	2	0	0
VIC	4	1	0
QLD	0	0	1
SA	3	0	0
WA	0	0	0
TAS	0	0	0
NT	0	0	0
ACT	0	0	0
<b>AUSTRALIA</b>	<b>9</b>	<b>1</b>	<b>1</b>



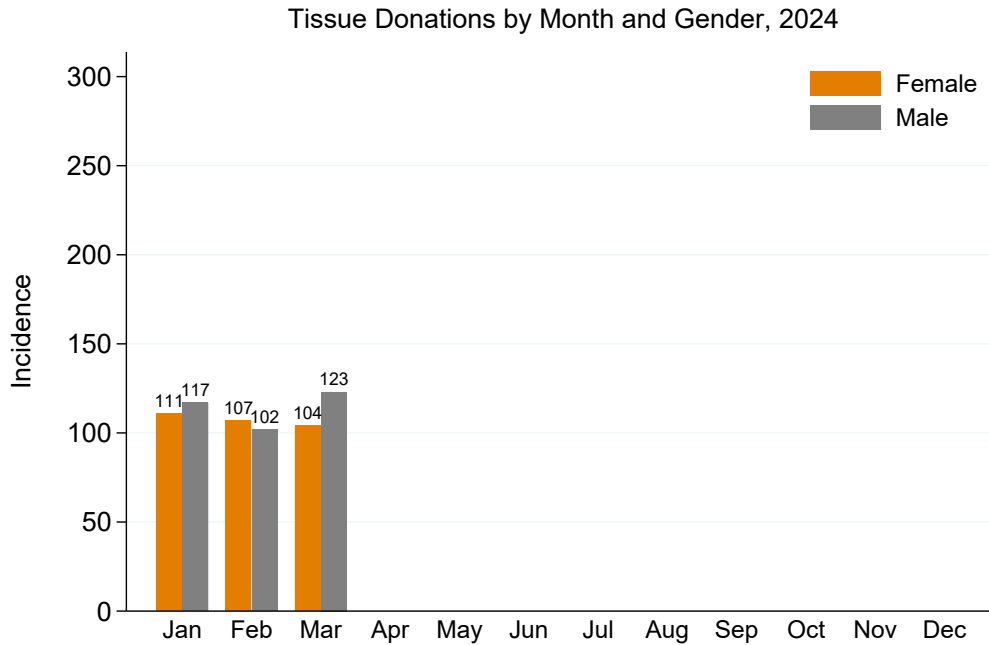


Figure 17: Tissue Donations by Month and Gender, 2024

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	23	32										<b>102</b>
VIC	8	7	9										<b>24</b>
QLD	8	17	9										<b>34</b>
SA	9	5	13										<b>27</b>
WA	39	54	41										<b>134</b>
TAS	0	1	0										<b>1</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>111</b>	<b>107</b>	<b>104</b>										<b>322</b>

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										<b>102</b>
VIC	17	8	21										<b>46</b>
QLD	30	25	28										<b>83</b>
SA	4	5	6										<b>15</b>
WA	22	32	40										<b>94</b>
TAS	0	2	0										<b>2</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>117</b>	<b>102</b>	<b>123</b>										<b>342</b>

## 5 Notified Tissue Grafts Implanted

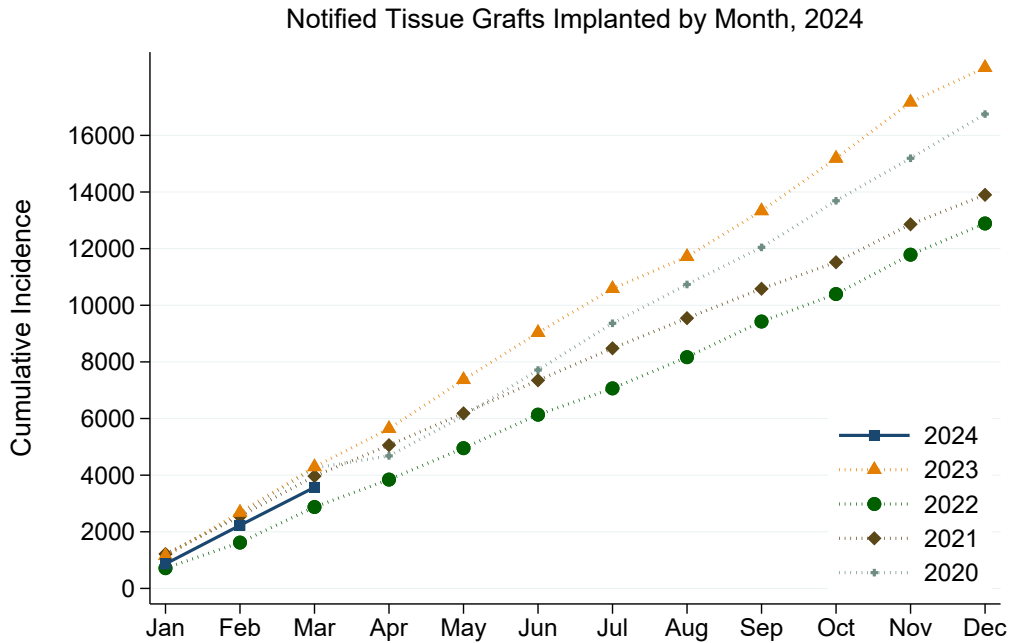


Figure 18: Notified Tissue Grafts Implanted by Month, 2024

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										<b>1290</b>
VIC	199	256	280										<b>735</b>
QLD	351	466	542										<b>1359</b>
SA	9	1	3										<b>13</b>
WA	57	57	59										<b>173</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>865</b>	<b>1364</b>	<b>1341</b>										<b>3570</b>

## Eye and Tissue Donation Registry

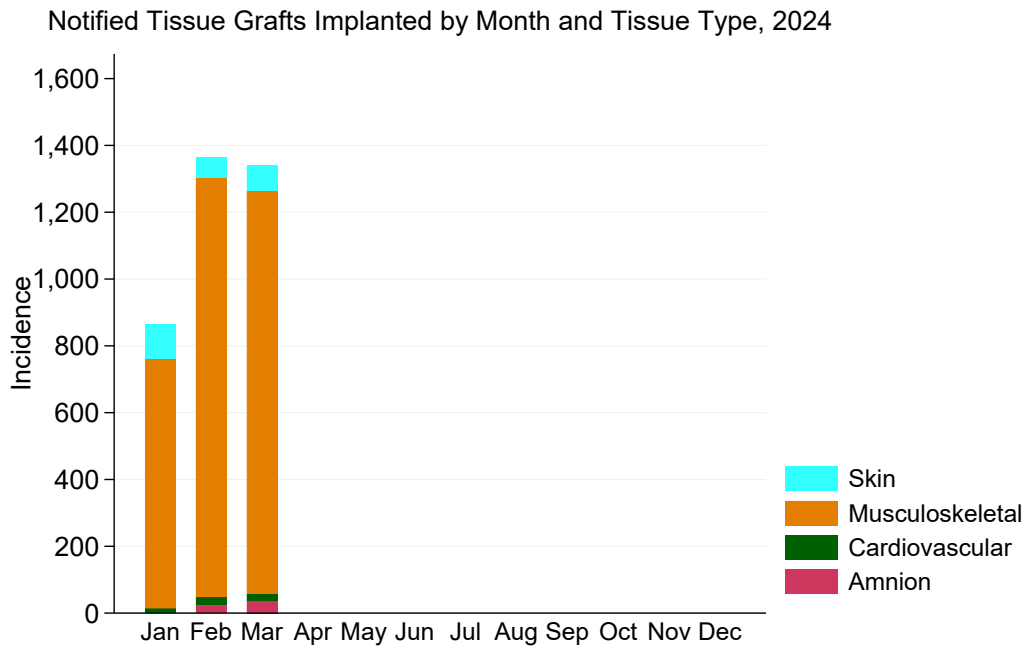


Figure 19: Notified Tissue Grafts Implanted by Month and Tissue Type, 2024

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

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	63	45	1088	94
VIC	0	7	694	34
QLD	0	6	1242	111
SA	0	0	13	0
WA	0	0	173	0
<b>AUSTRALIA</b>	<b>63</b>	<b>58</b>	<b>3210</b>	<b>239</b>

## Eye and Tissue Donation Registry

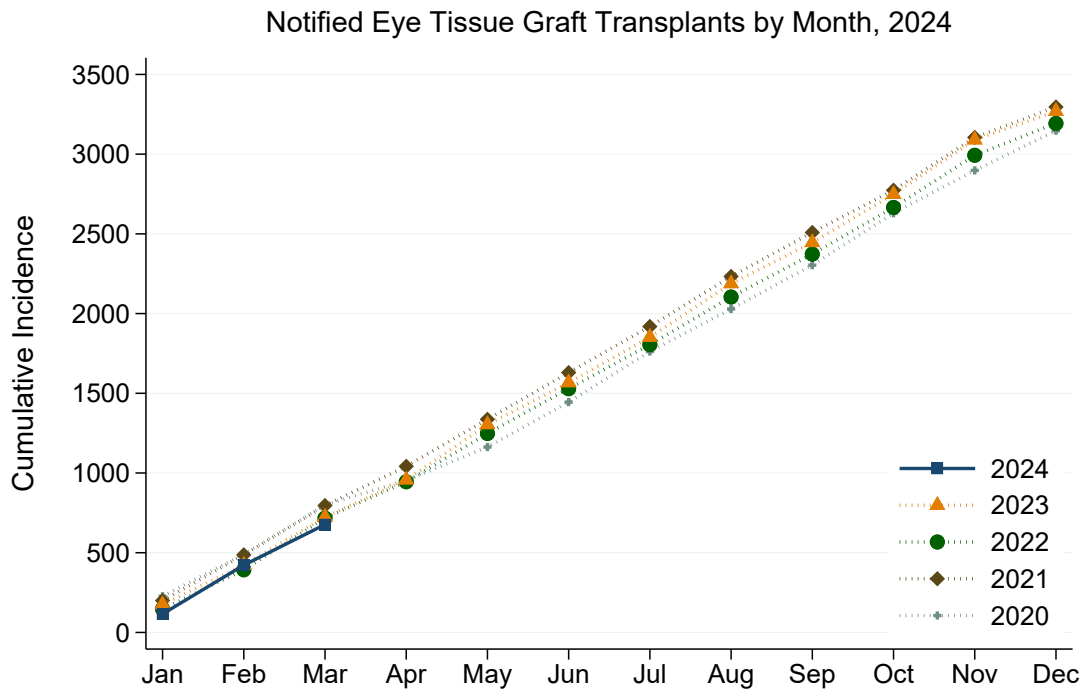


Figure 20: Notified Eye Tissue Graft Transplants by Month, 2024

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	72	64										<b>152</b>
VIC	17	67	43										<b>127</b>
QLD	59	115	99										<b>273</b>
SA	13	15	12										<b>40</b>
WA	10	36	35										<b>81</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	1	1	2										<b>4</b>
<b>AUSTRALIA</b>	<b>116</b>	<b>306</b>	<b>255</b>										<b>677</b>

## Eye and Tissue Donation Registry

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	72	61										<b>149</b>
VIC	15	42	26										<b>83</b>
QLD	48	102	85										<b>235</b>
SA	13	15	12										<b>40</b>
WA	10	36	35										<b>81</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	1	1	2										<b>4</b>
<b>AUSTRALIA</b>	<b>103</b>	<b>268</b>	<b>221</b>										<b>592</b>

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	3										<b>3</b>
VIC	2	25	17										<b>44</b>
QLD	11	13	14										<b>38</b>
SA	0	0	0										<b>0</b>
WA	0	0	0										<b>0</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>13</b>	<b>38</b>	<b>34</b>										<b>85</b>

## 6 Notified Tissue Graft Recipients

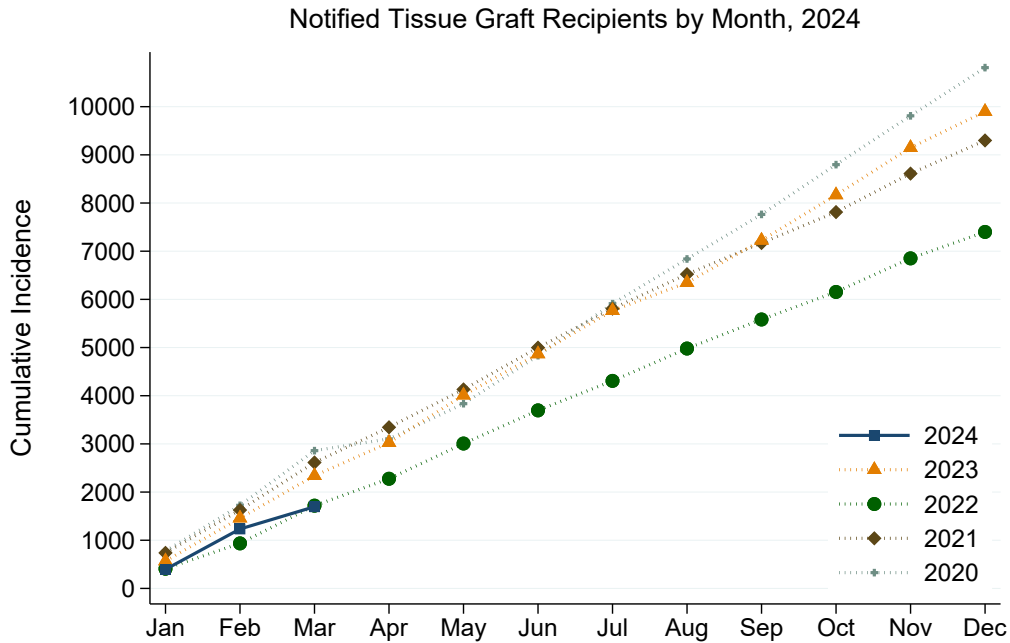


Figure 21: Notified Tissue Graft Recipients by Month, 2024

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										<b>883</b>
VIC	89	125	105										<b>319</b>
QLD	122	270	2										<b>394</b>
SA	7	1	3										<b>11</b>
WA	34	34	20										<b>88</b>
TAS	0	0	0										<b>0</b>
NT	0	0	0										<b>0</b>
ACT	0	0	0										<b>0</b>
<b>AUSTRALIA</b>	<b>395</b>	<b>839</b>	<b>461</b>										<b>1695</b>

## Eye and Tissue Donation Registry

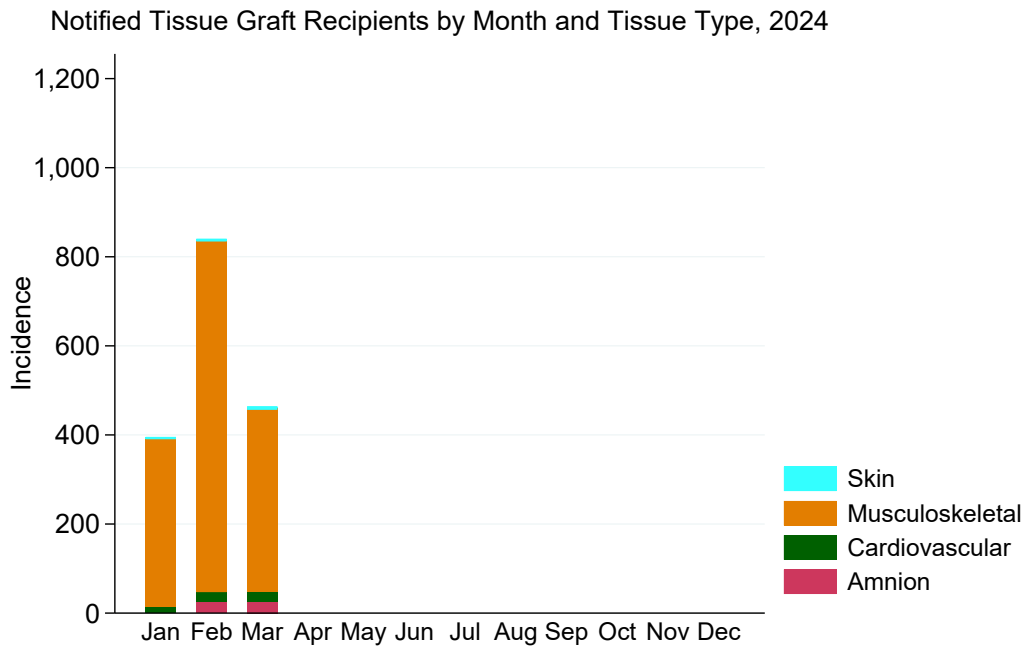


Figure 22: Notified Tissue Graft Recipients by Month and Tissue Type, 2024

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

	Amnion	Cardiovascular	Musculoskeletal	Skin
NSW	51	45	784	3
VIC	0	7	308	4
QLD	0	6	387	1
SA	0	0	11	0
WA	0	0	88	0
<b>AUSTRALIA</b>	<b>51</b>	<b>58</b>	<b>1578</b>	<b>8</b>

## Eye and Tissue Donation Registry

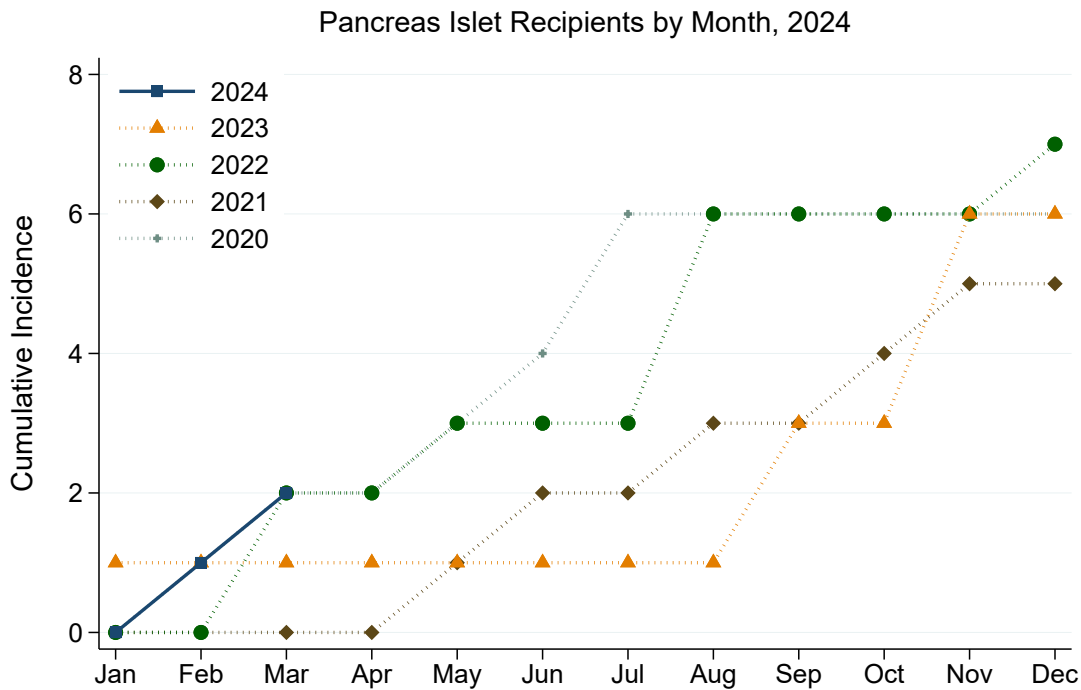


Figure 23: Pancreas Islet Recipients by Month, 2024

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
VIC	0	0	0										0
QLD	0	0	0										0
SA	0	1	1										2
WA	0	0	0										0
TAS	0	0	0										0
NT	0	0	0										0
ACT	0	0	0										0
<b>AUSTRALIA</b>	<b>0</b>	<b>1</b>	<b>1</b>										<b>2</b>



## 7 Glossary and Definitions

- 1 *Amnion (am)* – is the innermost 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.

## Eye and Tissue Donation Registry

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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 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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