

Appendix 2

This appendix was part of the submitted manuscript and has been peer reviewed. It is posted as supplied by the authors.

Appendix to: Keane MC, Lowe MT, Coster DJ, et al. The influence of Australian eye banking practices on corneal graft survival. *Med J Aust* 2013; 199: 275-279. doi: 10.5694/mja12.11584.

	Followed		Not followed	
	n	%	n	%
Main indication for graft				
Keratoconus	5482	28.47%	1812	32.28%
Bullous keratopathy	4161	21.61%	843	15.02%
Failed previous graft	3868	20.09%	1278	22.76%
Corneal dystrophies	2284	11.86%	797	14.20%
Corneal scars & opacities	425	2.21%	106	1.89%
Non-herpetic corneal ulcers	461	2.39%	103	1.83%
Herpetic eye disease	794	4.12%	168	2.99%
Accidental injury	533	2.77%	138	2.46%
Other	1246	6.47%	369	6.57%
Era				
1985-1995	8049	41.80%	419	7.46%
1996 onwards	11205	58.20%	5195	92.54%
Storage method				
Organ culture	380	1.97%	4059	72.30%
Optisol	9229	47.93%	897	15.98%
Moist pot	820	4.26%	137	2.44%
Superseded media	8660	44.98%	506	9.01%
Unknown	165	0.86%	15	0.27%
Transported by air freight				
Yes	1035	5.38%	322	5.74%
No	16520	85.80%	5261	93.71%
Unknown	1699	8.82%	31	0.55%
Death-to-enucleation time				
≤3 hours	4368	22.69%	748	13.32%
4-6 hours	4893	25.41%	1223	21.78%
7- 9 hours	4346	22.57%	1258	22.41%
10-12 hours	3477	18.06%	1178	20.98%
>12 hours	1893	9.83%	1169	20.82%
Unknown	277	1.44%	38	0.68%
Death-to-storage time				
≤6 hours	4456	23.14%	857	15.27%
7-12 hours	6204	32.22%	1478	26.33%
13-18 hours	3032	15.75%	1056	18.81%
19-24 hours	790	4.10%	517	9.21%
>24 hours	450	2.34%	375	6.68%
Unknown	4322	22.45%	1331	23.71%
Enucleation-to-graft time				
≤48 hours	5147	26.73%	832	14.82%
49-96 hours	5583	29.00%	1220	21.73%
97-144 hours	3605	18.72%	1231	21.93%
>144 hours	1849	9.60%	1020	18.17%
Unknown	3070	15.94%	1311	23.35%
Totals	19254	100.00%	5614	100.00%

n=number of grafts.