

Appendix 4

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

Appendix to: Smith RC, Creighton N, Lord RV, et al. Survival, mortality and morbidity outcomes after oesophagogastric cancer surgery in New South Wales, 2001–2008. *Med J Aust* 2014; 200: 408-413. doi: 10.5694/mja mja13.11182.

Appendix 4

Table: Unadjusted morbidity and mortality outcomes of oesophagectomy and gastrectomy for oesophagogastric cancer, NSW, 2001-2008

| | Annual hospital volume | > 21-day length of stay | | | 28-day unplanned readmission* | | | 30-day mortality [†] | | | 90-day mortality [†] | | |
|----------------|------------------------------|----------------------------|------|------|-------------------------------|------|------|-------------------------------|------|-----|-------------------------------|------|-----|
| | | n | N | % | n | N | % | n | N | % | n | N | % |
| Oesophagectomy | ≤ 6 per year | 154 | 467 | 33.0 | 45 | 431 | 10.4 | 21 | 465 | 4.5 | 38 | 457 | 8.3 |
| | >6 per year | 145 | 441 | 32.9 | 62 | 418 | 14.8 | 16 | 440 | 3.6 | 29 | 434 | 6.7 |
| | Overall | 299 | 908 | 32.9 | 107 | 849 | 12.6 | 37 | 905 | 4.1 | 67 | 891 | 7.5 |
| Gastrectomy | ≤ 6 per year | 184 | 737 | 25.0 | 78 | 687 | 11.4 | 37 | 732 | 5.1 | 67 | 714 | 9.4 |
| | >6 per year | 224 | 884 | 25.3 | 108 | 827 | 13.1 | 33 | 877 | 3.8 | 76 | 863 | 8.8 |
| | Overall | 408 | 1621 | 25.2 | 186 | 1514 | 12.3 | 70 | 1609 | 4.4 | 143 | 1577 | 9.1 |

^{*} Procedures for which the patient died in hospital or within 28 days of discharge were excluded.

[†] Procedures after 1 December 2008 and 2 October 2008 were excluded from the 30-day and 90-day mortality analyses, respectively, because follow-up data may not have been complete