



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: Egerton-Warburton D, Gosbell A, Wadsworth A, et al. Perceptions by Australasian emergency department staff of the impact of alcohol-related presentations. *Med J Aust* 2016; 204: 155. doi: 10.5694/mja15.00858.

Appendix 2: Frequency of alcohol-related verbal or physical aggression experienced by respondents within the last 12 months				
Verbal aggression from a patient				
ED staff role	n	Often-Frequently % (95% CI)	Occasionally- Infrequently % (95% CI)	Not at all % (95% CI)
Total	1940	67.6% (65.5-69.7%)	29.8% (28.3-32.3%)	2.7% (1.6-2.9%)
ED Nurse	873	75.4% (72.4-78.1%)	23.4% (20.7-26.3%)	1.3% (0.7-2.2%)
Emergency Physicians	499	58.5% (54.2-62.8%)	38.9% (34.7-43.2%)	2.6% (1.5-4.4%)
Emergency Registrar	361	70.9% (66.0-75.4%)	27.4% (23.1-32.2%)	1.7% (0.8-3.6%)
Medical Officer	132	45.4% (37.2-54.0%)	47.7% (39.4-56.2%)	6.8% (3.6-12.5%)
Other/ Unknown	75	61.3% (50.0-71.5%)	36.0% (26.1-47.3%)	2.7% (0.7-9.2%)
$\chi^2= 84.080; P < .001$				
Physical aggression from a patient				
Total	1935	41.7% (39.5-43.9%)	50.5% (48.3-52.7%)	7.8% (6.7-9.1%)
ED Nurse	870	51.8% (48.5-55.1%)	43.8% (40.5-47.1%)	4.4% (3.2-5.9%)
Emergency Physicians	498	31.3% (27.4-35.5%)	60.4% (56.1-64.6%)	8.2% (6.1-11.0%)
Emergency Registrar	361	39.6% (34.7-44.7%)	51.2% (46.1-56.4%)	9.1% (6.6-12.6%)
Medical Officer	131	21.4% (15.2-29.2%)	55.0% (46.4-63.2%)	23.7% (17.2-31.6%)
Other/ Unknown	75	38.7% (28.5-50.0%)	50.7% (39.6-61.7%)	10.7% (5.5-19.7%)
$\chi^2= 115.298; P < .001$				
Verbal aggression from a relative/carer				
Total	1923	30.8% (28.8-32.9%)	58.7% (56.5-60.9%)	10.5% (9.2-11.9%)
ED Nurse	868	40.7% (37.5-44.0%)	52.8% (49.4-56.1%)	6.6% (5.1-8.4%)
Emergency Physicians	494	23.3% (19.8-27.2%)	66.0% (61.7-70.0%)	10.7% (8.3-13.8%)
Emergency Registrar	359	21.4% (17.5-26.0%)	66.6% (61.5-71.3%)	12.0% (9.0-15.8%)
Medical Officer	128	17.2% (11.6-24.7%)	53.9% (45.3-62.3%)	28.9% (21.8-37.3%)
Other/ Unknown	74	35.1% (25.2-46.5%)	50.0% (38.9-61.1%)	14.9% (8.5-24.7%)
$\chi^2= 124.124; P < .001$				

Physical aggression from a relative/carer				
Total	1930	18.9% (17.2-20.7%)	58.0% (55.8-60.2%)	23.1% (21.3-25.0%)
ED Nurse	869	26.8% (24.0-29.9%)	57.2% (53.9-60.4%)	16.0% (13.7-18.6%)
Emergency Physicians	494	12.3% (9.7-15.6%)	63.2% (58.8-67.3%)	24.5% (20.9-28.5%)
Emergency Registrar	361	10.8% (8.0-14.4%)	60.1% (55.0-65.0%)	29.1% (24.5-34.0%)
Medical Officer	132	10.6% (6.4-17.0%)	41.7% (33.6-50.2%)	47.7% (39.4-56.2%)
Other/ Unknown	74	23.0% (14.9-33.7%)	52.7% (41.5-63.7%)	24.3% (16.0-35.2%)
$\chi^2 = 119.665; P < .001$				

n Number of respondents