# MJA 

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## 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: 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 4: The impact of alcohol-related presentations on the ED and care of other patients |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| On waiting times |  |  |  |  |  |
| ED staff role | n | Positive- Very Positive Way \% ( $95 \% \mathrm{Cl}$ ) | $\begin{gathered} \text { Neutral } \\ \%(95 \% \mathrm{Cl}) \end{gathered}$ | Negative-Very Negative Way \% (95\% CI) | Don't Know \% (95\% CI) |
| Total | 1980 | $\begin{gathered} 0.5 \%(0.3- \\ 0.9 \%) \end{gathered}$ | $\begin{gathered} 13.7 \% \text { (12.3- } \\ 15.3 \%) \end{gathered}$ | $\begin{gathered} 85.5 \%(83.8- \\ 86.9 \%) \end{gathered}$ | $\begin{gathered} 0.4 \%(0.2- \\ 0.7 \%) \end{gathered}$ |
| ED Nurse | 894 | $\begin{gathered} 0.6 \%(0.2- \\ 1.3 \%) \end{gathered}$ | $\begin{gathered} 10.4 \%(8.6- \\ 12.6 \%) \end{gathered}$ | $\begin{gathered} 88.8 \%(86.6- \\ 90.7 \%) \end{gathered}$ | $\begin{gathered} 0.2 \%(0.1- \\ 0.8 \%) \end{gathered}$ |
| Emergency <br> Physicians | 502 | $\begin{gathered} 0.2 \%(0.04- \\ 1.1 \%) \end{gathered}$ | $\begin{gathered} 20.3 \%(17.0- \\ 24.1 \%) \end{gathered}$ | $\begin{gathered} 79.3 \%(75.5- \\ 82.6 \%) \end{gathered}$ | $\begin{gathered} 0.2 \%(0.04- \\ 1.1 \%) \end{gathered}$ |
| Emergency Registrar | 373 | $\begin{gathered} 0.3 \%(0.1- \\ 1.5 \%) \end{gathered}$ | $\begin{gathered} 12.1 \%(9.1- \\ 15.8 \%) \end{gathered}$ | $\begin{gathered} 87.4 \%(83.7- \\ 90.4 \%) \end{gathered}$ | $\begin{gathered} 0.3 \% ~(0.1- \\ 1.5 \%) \end{gathered}$ |
| Medical Officer | 136 | $\begin{gathered} 1.5 \%(0.4- \\ 5.2 \%) \end{gathered}$ | $\begin{gathered} 15.4 \% \text { (10.3- } \\ 22.5 \%) \end{gathered}$ | $\begin{gathered} 80.9 \%(73.5- \\ 86.6 \%) \end{gathered}$ | $\begin{gathered} 2.2 \%(0.8- \\ 6.3 \%) \end{gathered}$ |
| Other/ Unknown $x^{2}=37.307 ; P<$ | ${ }^{75}$ | $\begin{gathered} 1.3 \%(0.2- \\ 7.2 \%) \end{gathered}$ | $\begin{gathered} 13.3 \%(7.4- \\ 22.8 \%) \end{gathered}$ | $\begin{gathered} 85.3 \% \text { (75.6- } \\ 91.6 \%) \end{gathered}$ | 0.0\% (na) |
| On other patients in the waiting room |  |  |  |  |  |
| Total | 1980 | $\begin{gathered} \text { 0.4\% (0.2- } \\ 0.8 \%) \end{gathered}$ | 4.4\% (3.6-5.4\%) | $\begin{gathered} \hline 94.4 \% \text { (93.3- } \\ 95.3 \%) \end{gathered}$ | $\begin{gathered} 0.8 \%(0.5- \\ 1.3 \%) \end{gathered}$ |
| ED Nurse | 893 | $\begin{gathered} 0.4 \%(0.2- \\ 1.2 \%) \end{gathered}$ | 2.9\% (2.0-4.2\%) | $\begin{gathered} 96.2 \%(94.7- \\ 97.3 \%) \end{gathered}$ | $\begin{gathered} 0.4 \%(0.2- \\ 1.2 \%) \end{gathered}$ |
| Emergency <br> Physicians | 504 | $\begin{gathered} 0.2 \% ~(0.04- \\ 1.1 \%) \end{gathered}$ | $\begin{gathered} 7.5 \%(5.5- \\ 10.2 \%) \end{gathered}$ | $\begin{gathered} 91.9 \%(89.0- \\ 94.0 \%) \end{gathered}$ | $\begin{gathered} 0.4 \%(0.1- \\ 1.4 \%) \end{gathered}$ |
| Emergency <br> Registrar | 372 | $\begin{gathered} 0.3 \%(0.05- \\ 1.5 \%) \end{gathered}$ | 3.2\% (1.9-5.6\%) | $\begin{gathered} 96.0 \%(93.5- \\ 97.5 \%) \end{gathered}$ | $\begin{gathered} 0.5 \%(0.2- \\ 1.9 \%) \end{gathered}$ |
| Medical Officer | 136 | $\begin{gathered} 1.5 \%(0.4- \\ 5.2 \%) \end{gathered}$ | $\begin{gathered} 7.4 \%(4.0- \\ 13.0 \%) \end{gathered}$ | $\begin{gathered} 87.5 \%(80.9- \\ 92.1 \%) \end{gathered}$ | $\begin{gathered} 3.7 \%(1.6- \\ 8.3 \%) \end{gathered}$ |
| Other/ Unknown $x^{2}=24.449 ; P=$ | ${ }^{75}$ | $0.0 \% \text { (na) }$ | 2.7\% (0.7-9.2\%) | $\begin{gathered} 94.7 \%(87.1- \\ 97.9 \%) \end{gathered}$ | $\begin{gathered} 2.7 \%(0.7- \\ 9.2 \%) \end{gathered}$ |
| On the care of other patients |  |  |  |  |  |
| Total | 1982 | $\begin{gathered} 0.6 \% ~(0.4- \\ 1.1 \%) \end{gathered}$ | $\begin{aligned} & 10.9 \% \text { (9.6- } \\ & 12.4 \%) \end{aligned}$ | $\begin{gathered} 88.3 \% \text { (86.8- } \\ 89.6 \%) \end{gathered}$ | $\begin{gathered} 0.2 \%(0.1- \\ 0.5 \%) \end{gathered}$ |
| ED Nurse | 896 | $\begin{gathered} 1.0 \%(0.5- \\ 1.9 \%) \end{gathered}$ | $\begin{gathered} 8.7 \%(7.0- \\ 10.7 \%) \end{gathered}$ | $\begin{gathered} 90.3 \%(88.2- \\ 92.1 \%) \end{gathered}$ | 0.0\% (na) |
| Emergency Physicians | 503 | $\begin{gathered} 0.2 \%(0.04- \\ 1.1 \%) \end{gathered}$ | $\begin{gathered} 11.9 \%(9.4- \\ 15.1 \%) \end{gathered}$ | $\begin{gathered} 87.7 \%(84.5- \\ 90.3 \%) \end{gathered}$ | $\begin{gathered} 0.2 \% ~(0.04- \\ 1.1 \%) \end{gathered}$ |
| Emergency <br> Registrar | 372 | $\begin{gathered} 0.3 \%(0.05- \\ 1.5 \%) \end{gathered}$ | $\begin{gathered} 9.7 \%(7.1- \\ 13.1 \%) \end{gathered}$ | $\begin{gathered} 89.8 \% \text { (86.3- } \\ 92.5 \%) \end{gathered}$ | $\begin{gathered} 0.3 \%(0.05- \\ 1.5 \%) \end{gathered}$ |
| Medical Officer | 136 | $\begin{gathered} 0.7 \%(0.1- \\ 4.1 \%) \end{gathered}$ | $\begin{gathered} 23.5 \%(17.2- \\ 31.3 \%) \end{gathered}$ | $\begin{gathered} 75.0 \%(67.1- \\ 81.5 \%) \end{gathered}$ | $\begin{gathered} 0.7 \%(0.1- \\ 4.1 \%) \end{gathered}$ |
| Other/ Unknown $x^{2}=31.461 ; ~ P<$ | ${ }^{75}$ | 0.0\% (na) | $\begin{gathered} 13.3 \%(7.4- \\ 22.8 \%) \end{gathered}$ | $\begin{gathered} 85.3 \%(75.6- \\ 91.6 \%) \end{gathered}$ | $\begin{gathered} 1.3 \%(0.2- \\ 7.2 \%) \end{gathered}$ |

$n$ Number of respondents; na not applicable

