



## 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: Buckley NA, Whyte IM, Dawson AH, Isbister GK. A prospective cohort study of trends in self-poisoning, Newcastle, Australia, 1987–2012: plus ça change, plus c'est la même chose. *Med J Aust* 2015; 202: Online first 27 April 2015. doi: 10.5694/mja.mja14.01116.

**Table S2.** Number (% of all drugs) of drugs that are usually not prescribed involved in self poisoning, and measures of morbidity (length of stay [median and interquartile range], intensive care unit admission, ventilation, in-hospital death). Agents over represented in intensive care unit admissions (>30%) shown in bold.

Toxin/Substance	Number %	LOS (h)	ICU (%)	Ventilated (%)	Deaths (%)
Alcohol	5461 (15.9%)	14.4 (9.7-22)	619 (11.3%)	405 (7.4%)	1 (0.02%)
Acids	13 (0.04%)	7.2 (4.7-26.7)	1 (17.7%)	1 (7.7%)	1 (7.7%)
Alkalis	69 (0.2%)	14.8 (4.8-40.7)	8 (11.6%)	5 (7.2%)	1 (1.4%)
Amphetamines	628 (1.8%)	13.8 (7.9-21.9)	48 (7.6%)	26 (4.1%)	1 (0.2%)
Antihistamines	743 (2.2%)	18 (11.5-26.3)	81 (10.9%)	53 (7.1%)	1 (0.1%)
Cocaine	22 (0.1%)	13.6 (10.9-16.2)	1 (4.5%)	1 (4.5%)	0
<b>Herbicides</b>	<b>36 (0.1%)</b>	<b>21.1 (13.7-40)</b>	<b>12 (33.3%)</b>	<b>5 (13.9%)</b>	<b>2 (5.6%)</b>
Mushrooms	23 (0.1%)	10.1 (4.1-13.9)	0	0	0
NSAIDs	1104 (3.2%)	14.3 (8.2-21.9)	75 (6.8%)	54 (4.9%)	0
Opioids <sup>1</sup>	1232 (3.6%)	16 (7.8-29)	216 (17.2%)	116 (9.2%)	19 (1.5%)
Paracetamol	4619 (13.5%)	16 (9.1-26.2)	285 (6.0%)	197 (4.2%)	2 (0.04%)
Pesticides	147 (0.4%)	19 (6.5-35)	15 (16.7%)	7 (7.8%)	7 (4.8%)
Plants	144 (0.4%)	13.2 (9.4-21.3)	7 (4.9%)	5 (3.5%)	0
Salicylates	355 (1.0%)	17.8 (10.8-27.2)	43 (12.0%)	18 (5.0%)	0
Carbon Monoxide	229 (0.7%)	14.5 (6-23.8)	25 (10.9%)	21 (9.2%)	3 (1.3%)
Other Non-prescribed <sup>2</sup>	567 (1.7%)	-	-	-	-

<sup>1</sup> Does not include dextropropoxyphene and combinations which are in table 1; <sup>2</sup> Only numbers of cases of all other prescribed drugs included.