



Appendix 1

**This appendix was part of the submitted manuscript and has been peer reviewed.
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Appendix to: Reekie JM, Levy MH, Richards AH, et al. Trends in prevalence of HIV infection, hepatitis B and hepatitis C among Australian prisoners — 2004, 2007, 2010. *Med J Aust* 2014; 200: 277-280.
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Demographic and criminographic characteristics of prison entrants by survey year

		2004		2007		2010		Chi-sq
		N	%	N	%	N	%	p-values
Total	N (% of total)	588	33.8	536	30.8	618	35.5	
Sex	Male	521	88.6	480	89.6	566	91.6	0.27
	Female	66	11.2	56	10.4	52	8.4	
	Transgender	1	0.2	0	0.0	0	0.0	
Age	<25	163	27.7	148	27.6	182	29.4	0.73
	≥25	425	72.3	388	72.4	436	70.6	
Indigenous status	No	489	83.2	423	78.9	452	73.1	<0.001
	Yes	99	16.8	113	21.1	166	26.9	
Region of Birth	Australia	476	81.0	451	84.1	511	82.7	0.08
	Oceania (not Australia)	29	4.9	17	3.2	40	6.5	
	Asia	27	4.6	29	5.4	23	3.7	
	Other/unknown	56	9.5	39	7.3	44	7.1	
Ever injected drugs	No	245	41.7	245	45.7	338	54.7	<0.001
	Yes, but not in last month	123	20.9	123	22.9	122	19.7	
	Yes, in last month	189	32.1	131	24.4	129	20.9	
	Yes, shared needles in last month	31	5.3	37	6.9	29	4.7	
Sexual identity	Heterosexual	565	96.1	517	96.5	598	96.8	0.10
	Homosexual/bisexual/unsure	22	3.7	12	2.2	16	2.6	
	Missing/not reported	1	0.2	7	1.3	4	0.6	
Tattoos	No	230	39.1	191	35.6	202	32.7	<0.001
	Yes	357	60.7	345	64.4	401	64.9	
	Missing	1	0.2	0	0.0	15	2.4	
Accessibility/Remoteness Index of Australia (ARIA)	Highly accessible	499	84.9	429	80.0	469	75.9	<0.001
	Not highly accessible	68	11.6	72	13.4	127	20.6	
	Missing	21	3.6	35	6.5	22	3.6	
Number of times in prison	First time	148	25.2	163	30.4	315	51.0	<0.001
	2-4	291	49.5	219	40.9	166	26.9	
	5-9	98	16.7	78	14.6	81	13.1	
	>10	34	5.8	47	8.8	48	7.8	
	Missing	17	2.9	29	5.4	8	1.3	
State prison located in	NSW	307	52.2	237	44.2	254	41.1	0.001
	Queensland	140	23.8	157	29.3	211	34.1	
	Tasmania	30	5.1	46	8.6	32	5.2	
	WA	111	18.9	96	17.9	121	19.6	