

Supplementary Table S1: Per-consumer median (IQR) energy (%) and alcohol (g) from alcoholic beverages for Australian adults from the National Dietary Survey of Adults - 1983 (n=5283), the National Nutrition Survey - 1995 (n=5544) and the National Nutrition and Physical Activity Survey - 2011/12 (n=4486) excluding low energy-reporters*

Sex	Age	SURVEY	(n)	Alcohol (%E)		P-Value	Alcohol (g)		P-Value
Men	25-34	1983	388	8.4	(4.3-16.4)	0.0014	28.7	(14.3-55.7)	0.3
		1995	338	10.1	(5.3-18.2)		30.5	(16.0-64.4)	
		2012	188	11.5	(6.5-18.8)		38.1	(17.8-54.6)	
	35-44	1983	413	11.8	(6.5-19.6)	0.2	35.5	(21.4-63.5)	0.8
		1995	350	11.8	(6.6-19.9)		34.8	(17.8-59.9)	
		2012	217	13.1	(6.6-23.2)		40.9	(17.7-61.4)	
	45-54	1983	324	13.0	(7.4-20.7)	<.0001	38.2	(21.5-60.8)	0.0002
		1995	344	11.2	(6.4-18.2)		33.5	(18.0-53.9)	
		2012	249	15.1	(8.5-24.2)		44.3	(22.9-79.1)	
	55-64	1983	324	11.5	(6.0-18.8)	<.0001	31.0	(17.6-57.0)	<.0001
		1995	253	12.5	(6.6-19.4)		32.3	(17.6-53.7)	
		2012	242	15.7	(9.1-25.1)		45.7	(26.0-76.2)	
	25-64	1983	1449	8.1	(5.8-19.0)	<.0001	32.9	(17.6-58.7)	<.0001
		1995	1285	8.9	(6.0-19.1)		33.0	(16.9-57.2)	
		2012	896	12.6	(7.4-23.1)		40.9	(21.6-68.2)	
Women	25-34	1983	243	8.3	(4.3-13.2)	0.0002	20.9	(11.6-34.2)	0.0002
		1995	189	9.6	(5.7-15.6)		25.4	(14.3-43.1)	
		2012	119	10.2	(7.5-18.7)		27.9	(14.7-47.3)	
	35-44	1983	280	8.3	(4.7-15.4)	<.0001	21.3	(11.7-36.8)	<.0001
		1995	232	9.4	(5.7-17.0)		23.9	(14.0-40.7)	
		2012	186	12.6	(7.4-21.7)		31.0	(15.3-54.8)	
	45-54	1983	201	8.2	(4.5-15.2)	<.0001	17.5	(8.9-35.0)	<.0001
		1995	218	8.6	(5.0-16.6)		21.6	(11.7-40.0)	
		2012	210	11.7	(7.3-19.8)		28.1	(16.3-52.3)	
	55-64	1983	188	7.4	(4.3-13.3)	<.0001	15.1	(8.8-27.8)	<.0001
		1995	159	7.8	(4.8-14.5)		17.9	(10.7-36.0)	
		2012	193	15.1	(8.5-23.0)		34.0	(19.8-61.7)	
	25-64	1983	912	8.1	(4.4-13.9)	<.0001	18.1	(9.7-34.9)	<.0001
		1995	798	8.9	(5.3-15.9)		23.4	(12.7-41.1)	
		2012	708	12.6	(7.5-21.7)		29.4	(16.3-54.5)	

Alcohol (%E), percentage energy from alcohol

Low energy-reporters: Energy-intake: basal-metabolic-ratio <0.87

P-Value: Kruskal–Wallis one-way analysis of variance controlling for age, sex and survey