

2015 Factsheet 6

ASH Year 10 Snapshot Survey: Smoking in Cars and Houses

This factsheet describes exposure to second hand smoke in cars and homes of participants in the 2015 ASH Year 10 Snapshot Survey. It also shows exposure to second hand smoke at home and while travelling in cars and vans between 2006 and 2015.

Methodology

To measure if students had been exposed to second hand smoke in the past week, they were asked:

During the past 7 days, did anyone smoke in your presence while you were travelling in cars or vans?

They can answer 'yes', 'no' or 'don't know'.

To measure exposure to second hand smoke in their homes in the past week, students were asked:

During the past 7 days, on how many days have people smoked around you in your home?

Options for response were: '0 days', '1-2 days', '3-4 days', '5-6 days', or '7 days'.

For more detailed information, please refer to the *2015 ASH Year 10 Snapshot Survey: Information and Methodology* factsheet.

Key findings

- 19.76 percent of all Year 10 students reported being exposed to second hand smoke in a car or van in the past week, which is an increase from 17.87 percent in 2014. Refer to *Figure 1*.
- 28.75 percent of all Year 10 students reported being exposed to second hand smoke at least once in their home in the past week, which is a statistically insignificant increase from 28.23 percent in 2014. Refer to *Figure 2*.

Figure 1: Percentage of participants in the ASH Year 10 Snapshot Survey who were exposed to second hand smoke in a car or van in the past week, 2006-2015

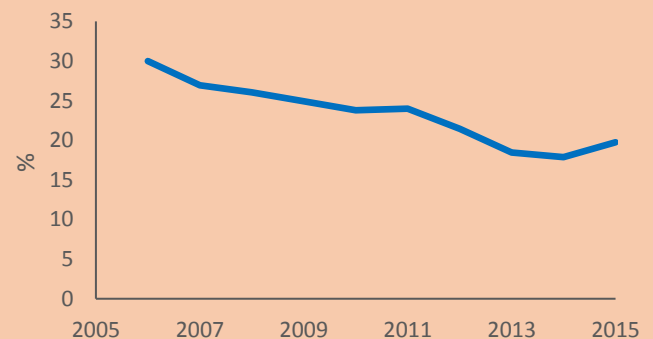
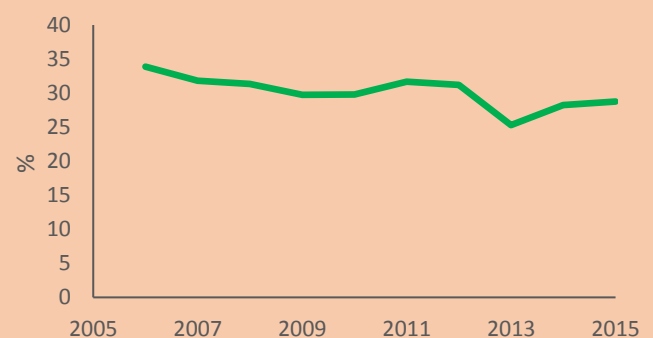


Figure 2: Percentage of participants in the ASH Year 10 Snapshot Survey who were exposed to second hand smoke at least once in their home in the past week, 2006-2015



Discussion points

2015 saw an increase in the number of Year 10 students exposed to second hand smoke in a car or van compared to 2014.

Further information

See overleaf for detailed supplementary tables. Further results and information on methodology can be found at www.ash.org.nz

Supplementary tables

Supplementary Table 1: Percentage of students participating in the ASH Year 10 Snapshot Survey who were exposed to second hand smoke in a car or van in the past week, 2006-2015

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Yes	29.99	26.94	26.04	24.92	23.77	24	21.44	18.46	17.87	19.76
No	70.01	73.06	73.96	75.08	76.23	76.00	78.56	81.54	82.13	80.24
Total (n)	29,481	23,520	27,650	22,971	29,414	26,356	25,355	25,344	27,722	18,935

Supplementary Table 2: Percentage of students participating in the ASH Year 10 Snapshot Survey who were exposed to second hand smoke in their home in the past week, 2006-2015

	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
0 days	66.11	68.19	68.65	70.23	70.22	68.33	68.79	74.7	71.77	71.25
1-2 days	8.98	9.25	8.89	8.43	8.63	8.01	8.95	7.32	8.2	8.79
3-4 days	4.95	4.62	4.74	4.32	4.6	4.43	4.55	3.86	4.39	4.29
5-6 days	3.07	2.95	2.77	2.75	2.79	2.62	2.71	2.2	2.53	2.69
7 days	16.88	14.99	14.96	14.27	13.76	16.6	14.99	11.92	13.12	12.98
Total (n)	32,462	25,652	30,464	25,431	32,272	26,303	27,886	27,544	30,580	21,189