

2014 Factsheet 6

ASH Year 10 Snapshot Survey: Smoking in cars and houses

This factsheet describes Year 10 students' exposure to second hand smoke at home and while travelling in cars and vans. It also shows trends in exposure to second hand smoke at home and while travelling in cars and vans between 2006 and 2014.

Methodology

To measure if students had ever 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 2014 ASH Year 10 Snapshot Survey: Information and Methodology sheet.

Key findings

- 17.87% of all Year 10 students reported being exposed to second hand smoke in a car or van in the past week, down slightly from 18.46% from 2013.
- 28.23% of all Year 10 students reported being exposed to second hand smoke at least once in their home in the past week, which is an increase from 25.3% in 2013.

Figure 1. Percentage of Year 10 students who were exposed to second hand smoke in a car or van in the past week, 2006-2014

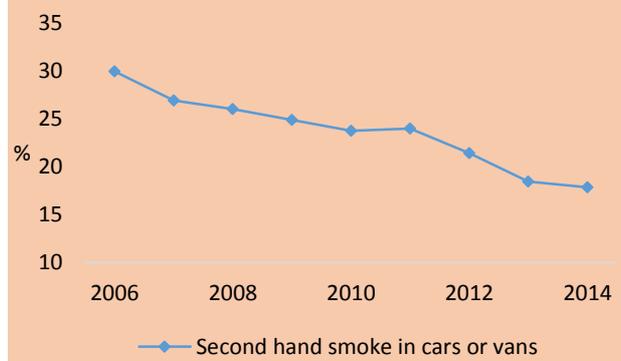
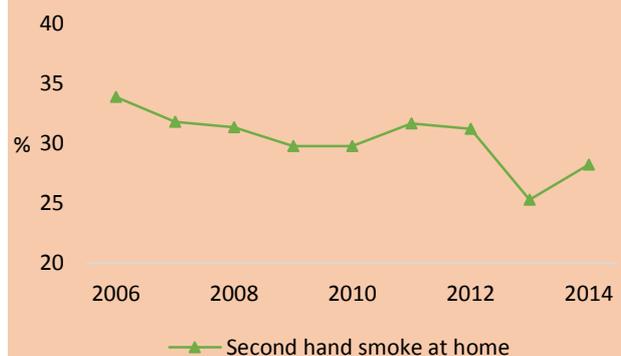


Figure 2. Percentage of Year 10 students who were exposed to second hand smoke at least once in their home in the past week, 2006-2014



Discussion points

2014 saw a statistically significant increase in the number of Year 10 students exposed to second hand smoke inside their homes compared to 2013.

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 ASH Year 10 Snapshot Survey students who were exposed to second hand smoke in a car or van in the past week, 2006-2014

	2006	2007	2008	2009	2010	2011	2012	2013	2014
Yes	29.99	26.94	26.04	24.92	23.77	24	21.44	18.46	17.87
No	70.01	73.06	73.96	75.08	76.23	76	78.56	81.54	82.13

Supplementary Table 2: Percentage of ASH Year 10 Snapshot Survey students who were exposed to second hand smoke at least once in their home in the past week, 2006-2014

	2006	2007	2008	2009	2010	2011	2012	2013	2014
0 days	66.11	68.19	68.65	70.23	70.22	68.33	68.79	74.7	71.77
1 to 2 days	8.98	9.25	8.89	8.43	8.63	8.01	8.95	7.32	8.2
3 to 4 days	4.95	4.62	4.74	4.32	4.6	4.43	4.55	3.86	4.39
5 to 6 days	3.07	3.07	3.07	3.07	3.07	3.07	3.07	3.07	2.53
7 days	16.88	14.99	14.96	14.27	13.76	16.6	14.99	11.92	13.12