

Youth Risk Behavior Survey

Vol. 59 / SS-5 Surveillance Summaries 139 TABLE 102. Percentage of high school students who most of the time or always wore sunscreen with an SPF of 15 or higher* and who used an indoor tanning device,† by sex, race/ethnicity, and grade — United States, Youth Risk Behavior Survey, 2009

Category Race/Ethnicity	Routine sunscreen use						Indoor tanning device use					
	Female %	CI§	Male %	CI	Total %	CI	Female %	CI	Male %	CI	Total %	CI
White¶	14.4	12.5– 16.6	7.4	6.4–8.5	10.6	9.4–12.0	37.4	33.6– 41.4	7.0	5.7–8.7	21.1	18.3– 24.2
Black¶	5.9	4.2–8.3	3.3	2.1–5.1	4.6	3.4–6.1	2.7	1.7–4.1	6.1	4.1–9.0	4.5	3.1–6.4
Hispanic	10.4	8.8–12.3	4.5	3.4–6.0	7.5	6.4–8.8	10.5	8.8–12.6	5.8	4.4–7.6	8.2	6.9–9.7
Grade												
9	12.6	10.1– 15.7	6.5	4.6–9.0	9.3	7.6–11.4	16.0	13.4– 18.9	5.9	4.7–7.4	10.5	9.0–12.2
10	12.1	9.7–15.2	6.5	5.3–7.8	9.2	7.7–10.9	23.2	19.3– 27.5	4.6	3.2–6.5	13.4	11.1– 16.1
11	13.8	12.0– 15.8	7.0	5.6–8.7	10.3	9.0–11.6	30.3	26.5– 34.4	7.0	5.5–9.0	18.2	16.0– 20.7
12	11.0	8.9–13.4	6.1	4.5–8.0	8.4	7.2–9.9	33.7	29.3– 38.5	10.0	8.1–12.3	21.7	18.8– 24.8
Total	12.4	11.1– 13.9	6.5	5.7–7.4	9.3	8.4–10.3	25.4	22.4– 28.6	6.7	5.6–8.0	15.6	13.7– 17.6

* When they were outside for more than 1 hour on a sunny day.

† Such as a sunlamp, sunbed, or tanning booth one or more times during the 12 months before the survey. Not including a spray-on tan.

§ 95% confidence interval.

¶ Non-Hispanic.

