

SUPPLEMENTARY TABLE. Weighted* prevalence of current† and frequent§ cannabis use, by sex and sex-based prevalence differences, by survey year and grade — Washington Healthy Youth Survey, King County, 2008–2021

School grade/ Survey year	Cannabis use status, % (95% CI)					
	Current use†			Frequent use§		
	Male	Female	Male-Female difference	Male	Female	Male-Female difference
Grade 8						
2008	7.5 (6.6 to 8.5)	5.1 (4.2 to 6.1)	2.4 (1.2 to 3.6)	2.9 (2.4 to 3.5)	1.4 (1.1 to 1.8)	1.5 (1.0 to 2.0)
2010	8.3 (7.3 to 9.3)	6.3 (5.5 to 7.2)	1.9 (1.1 to 2.8)	3.0 (2.6 to 3.5)	1.9 (1.5 to 2.3)	1.1 (0.7 to 1.6)
2012	7.8 (6.9 to 8.8)	6.9 (5.8 to 8.1)	1.0 (0.0 to 1.9)	3.0 (2.5 to 3.5)	2.2 (1.8 to 2.7)	0.7 (0.1 to 1.3)
2014	5.9 (5.1 to 6.8)	5.8 (4.9 to 6.9)	0.0 (−0.9 to 0.9)	2.3 (1.9 to 2.7)	1.8 (1.4 to 2.3)	0.4 (−0.1 to 1.0)
2016	4.2 (3.5 to 5.0)	4.0 (3.3 to 4.8)	0.2 (−0.6 to 1.0)	1.7 (1.4 to 2.1)	1.3 (1.0 to 1.7)	0.4 (0.0 to 0.8)
2018	5.6 (4.9 to 6.3)	5.3 (4.6 to 6.2)	0.2 (−0.5 to 0.9)	1.8 (1.4 to 2.1)	1.7 (1.4 to 2.2)	0.0 (−0.3 to 0.4)
2021	1.8 (1.4 to 2.5)	2.1 (1.7 to 2.6)	−0.3 (−0.9 to 0.4)	0.8 (0.5 to 1.2)	0.6 (0.4 to 0.9)	0.1 (−0.2 to 0.5)
Grade 10						
2008	20.5 (18.6 to 22.5)	16.0 (14.4 to 17.6)	4.5 (2.8 to 6.2)	9.4 (8.2 to 10.7)	5.5 (4.7 to 6.5)	3.9 (2.8 to 5.0)
2010	21.3 (19.8 to 23.0)	15.9 (14.5 to 17.4)	5.4 (3.7 to 7.1)	9.5 (8.4 to 10.6)	5.5 (4.6 to 6.5)	4.0 (2.8 to 5.1)
2012	19.5 (17.9 to 21.3)	16.4 (15.0 to 17.9)	3.2 (1.7 to 4.6)	9.4 (8.3 to 10.6)	5.4 (4.7 to 6.2)	4.0 (2.8 to 5.2)
2014	17.0 (15.4 to 18.7)	16.7 (15.1 to 18.4)	0.3 (−0.9 to 1.6)	7.0 (6.2 to 8.0)	5.9 (5.2 to 6.7)	1.2 (0.4 to 1.9)
2016	13.5 (12.2 to 15.0)	14.3 (12.7 to 16.1)	−0.8 (−2.1 to 0.6)	6.3 (5.5 to 7.2)	4.8 (4.2 to 5.6)	1.5 (0.7 to 2.2)
2018	15.5 (13.9 to 17.4)	15.6 (14.0 to 17.3)	−0.1 (−1.4 to 1.2)	6.5 (5.7 to 7.4)	5.1 (4.4 to 5.9)	1.3 (0.4 to 2.3)
2021	5.1 (4.3 to 6.1)	7.0 (6.0 to 8.2)	−1.9 (−2.8 to −1.0)	2.3 (1.9 to 2.8)	2.7 (2.1 to 3.3)	−0.4 (−1.0 to 0.2)
Grade 12						
2008	30.0 (27.7 to 32.5)	22.1 (19.5 to 24.9)	7.9 (6.2 to 9.7)	14.9 (13.4 to 16.6)	7.2 (6.0 to 8.6)	7.7 (6.4 to 9.0)
2010	31.0 (29.1 to 32.9)	22.0 (20.5 to 23.7)	9.0 (7.3 to 10.6)	16.7 (15.4 to 18.2)	7.8 (6.8 to 8.9)	8.9 (7.8 to 10.1)
2012	32.4 (30.3 to 34.5)	22.8 (20.7 to 25.0)	9.6 (7.0 to 12.1)	16.8 (15.1 to 18.7)	8.1 (7.0 to 9.3)	8.7 (6.8 to 10.7)
2014	26.0 (23.7 to 28.4)	23.0 (21.3 to 24.7)	3.0 (1.1 to 4.9)	12.9 (11.4 to 14.6)	8.4 (7.5 to 9.4)	4.5 (3.1 to 5.9)
2016	26.2 (24.0 to 28.6)	24.7 (22.9 to 26.6)	1.6 (−0.3 to 3.4)	12.8 (11.3 to 14.6)	9.8 (8.5 to 11.3)	3.0 (1.5 to 4.6)
2018	23.7 (21.5 to 26.1)	23.4 (21.4 to 25.5)	0.3 (−1.6 to 2.2)	10.9 (9.5 to 12.4)	8.7 (7.6 to 10.0)	2.2 (0.8 to 3.6)
2021	15.3 (12.7 to 18.4)	17.4 (14.7 to 20.4)	−2.0 (−3.8 to −0.3)	7.5 (6.1 to 9.2)	7.3 (6.0 to 8.9)	0.2 (−1.1 to 1.4)

* Weighted to reflect King County, Washington public school enrollment by grade and sex assigned at birth.

† ≥1 day during the past 30 days

§ ≥6 days during the past 30 days