

**SUPPLEMENTARY TABLE 1. Flavor types used\* among middle school and high school students who reported current (past 30-day) e-cigarette use, overall and by device type<sup>†</sup>— National Youth Tobacco Survey, United States, 2023**

E-cigarette flavor type	Overall	Disposable	% (95% CI)		
			Pre-filled or refillable pod or cartridge	Tank or mod system	Don't know the type
Fruit	63.4 (59.8–66.9)	70.5 (65.6–75.0)	57.0 (46.8–66.7)	39.8 (25.6–56.0)	51.6 (40.5–62.6)
Candy, desserts, other sweets	35.0 (29.1–41.5)	39.8 (30.8–49.5)	35.4 (26.9–45.0)	27.6 (16.2–43.0)	20.2 (14.6–27.3)
Mint	27.8 (22.0–34.4)	32.0 (23.7–41.6)	25.0 (16.7–35.7)	— <sup>§</sup>	17.9 (11.7–26.5)
Menthol	20.1 (15.5–25.8)	18.7 (13.6–25.1)	38.7 (24.9–54.5)	—	—
Unflavored	11.6 (8.8–15.1)	7.8 (4.8–12.3)	7.4 (4.2–12.8)	25.6 (14.0–42.0)	24.4 (15.4–36.3)
Non-alcoholic drinks <sup>¶</sup>	11.3 (6.4–19.1)	—	—	14.4 (7.9–24.6)	—
Alcoholic drinks <sup>¶</sup>	8.4 (5.5–12.7)	7.2 (4.8–10.7)	—	—	—
Tobacco-flavored	6.4 (4.5–9.0)	5.4 (3.6–8.0)	6.6 (3.6–11.8)	—	—
Clove or spice <sup>¶</sup>	6.0 (4.3–8.2)	5.1 (3.4–7.6)	—	—	10.1 (5.6–17.6)
Chocolate	4.9 (3.4–7.1)	—	—	—	—
Some other flavor	6.0 (4.2–8.5)	5.7 (3.6–8.8)	—	—	11.4 (6.6–18.9)
<b>Use of any flavors that included the word “ice” or “iced” (such as blueberry ice or strawberry ice)**</b>	57.9 (52.5–63.1)	63.7 (55.5–71.3)	60.4 (51.3–68.9)	45.8 (26.4–66.6)	38.4 (28.8–49.0)
<b>Use of any concept flavors with a name that did not describe a specific flavor (such as “solar,” “purple,” “jazz,” “island bash,” “fusion”)<sup>††</sup></b>	16.1 (13.5–19.0)	16.2 (12.0–21.5)	18.8 (10.5–31.3)	18.2 (9.9–31.0)	—

\* Flavor type was determined by the question “In the past 30 days when you used e-cigarettes, what flavors did you use? (Select one or more).” Those who selected “some other flavor not listed here” could provide a write-in response; write-in responses corresponding to an original response option were recoded.

<sup>†</sup> Device type was determined by the question “Which of the following best describes the type of e-cigarette you have used in the past 30 days? If you have used more than one type, please think about the one you use most often.”

<sup>§</sup> Data were statistically unreliable because of unweighted denominator <50 or a relative standard error >30%.

<sup>¶</sup> These flavor options provided examples: “Alcoholic drinks (such as wine, margarita, or other cocktails);” “Non-Alcoholic drinks (such as coffee, soda, lemonade, or other beverage);” “Spice (such as cinnamon, vanilla, or clove).”

\*\* Determined by the following question: “Did any of the flavors you used in the past 30 days have names or descriptions that included the word ‘ice’ or ‘iced’ (for example, blueberry ice or strawberry ice)?” Those who reported using only ‘unflavored’ e-cigarettes (n=60) did not receive the question.

<sup>††</sup> Determined by the following question: “Did any of the flavors that you used in the past 30 days have a name that did not describe a specific flavor, such as ‘solar,’ ‘purple,’ ‘jazz,’ ‘island bash,’ ‘fusion’ or some other word or phrase?” Those who reported using only “unflavored” e-cigarettes (n = 60) did not receive the question.