

Supplemental Digital Content 2. Demographic characteristics of the study participants (primary total vaccinated cohort)

Characteristics		Parameter or category	ACWY-TT_3 (N=528)	ACWY-TT_2 (N=524)	MenC-CRM ₁₉₇ (N=516)	MenC-TT (N=527)
Age at first vaccination	Mean age in weeks (SD)		8.7 (1.5)	8.6 (1.5)	8.7 (1.5)	8.6 (1.5)
Gender	Female, n (%)		255 (48.3)	273 (52.1)	264 (51.2)	251 (47.6)
	Male, n (%)		273 (51.7)	251 (47.9)	252 (48.8)	276 (52.4)
Race	White - Caucasian/European heritage, n (%)		500 (94.7)	497 (94.8)	486 (94.2)	495 (93.9)
	White - Arabic/North African heritage, n (%)		12 (2.3)	8 (1.5)	10 (1.9)	21 (4.0)
	African heritage/African American, n (%)		5 (0.9)	4 (0.8)	6 (1.2)	1 (0.2)
	American Indian or Alaskan Native, n (%)		1 (0.2)	4 (0.8)	4 (0.8)	2 (0.4)
	Asian - East Asian heritage, n (%)		0 (0.0)	1 (0.2)	1 (0.2)	1 (0.2)
	Asian - Central/South Asian heritage, n (%)		1 (0.2)	1 (0.2)	0 (0.0)	0 (0.0)
	Asian - South East Asian heritage, n (%)		1 (0.2)	0 (0.0)	0 (0.0)	0 (0.0)
	Native Hawaiian or other Pacific islander, n (%)		0 (0.0)	0 (0.0)	1 (0.2)	0 (0.0)
	Other, n (%)		8 (1.5)	9 (1.7)	8 (1.6)	7 (1.3)

Footnote: ACWY-TT_3= participants who received 4 doses of MenACWY-TT at 2, 3, 4, and 12 months of age;

ACWY-TT_2= participants who received 3 doses of MenACWY-TT at 2, 4, and 12 months of age;

MenC-CRM₁₉₇= participants who received 3 doses of MenC-CRM₁₉₇ at 2, 4, and 12 months of age;

MenC-TT= participants who received 3 doses of MenC-TT at 2, 4, and 12 months of age;

N = number of participants with available results;

SD= Standard deviation;

n (%)= number (percentage) of participants in a given category