

Table E2 Characteristics of eligible youth included into the cohort compared with those excluded

Characteristic	KPSC members 2-17 y in 2010-2017	Eligible for cohort	Analytical cohort
N	1,695,832	953,388	542,486
Sex			
Male	865,005 (51.0)	464,472 (48.7)	261,372 (48.2)
Female	830,827 (49.0)	488,916 (51.3)	281,114 (51.8)
Age (y)			
2-5	504,469 (33.6)	356,631 (37.4)	163,711 (30.2)
6-11	429,613 (28.6)	261,906 (27.5)	165,814 (30.6)
12-14	247,898 (16.5)	149,670 (15.7)	99,501 (18.3)
15-17	318,316 (21.2)	185,033 (19.4)	113,460 (20.9)
Other/missing	195,536	148	–
Race and ethnicity			
Non-Hispanic White	407,800 (24.0)	244,122 (25.6)	138,703 (25.6)
Hispanic	819,602 (48.3)	488,798 (51.3)	290,582 (53.6)
Black	133,610 (7.9)	64,641 (6.8)	38,971 (7.2)
Asian/Pacific Islander	130,631 (7.7)	80,613 (8.5)	39,626 (7.3)
Other/unknown	204,189 (12.0)	75,214 (7.9)	34,604 (6.4)
Government health care assistance			
No	1356,994 (80.0)	744,768 (78.1)	422,767 (77.9)

Characteristic	KPSC members 2-17 y in 2010-2017	Eligible for cohort	Analytical cohort
Yes	338,838 (20.0)	208,620 (21.9)	119,719 (22.1)
BMI-for-age class			
Underweight/normal	959,898 (67.6)	624,628 (69.5)	368,597 (67.9)
Overweight	224,535 (15.8)	137,604 (15.3)	86,832 (16.0)
Moderate obese	71,581 (5.0)	42,462 (4.7)	27,347 (5.0)
Severe obese	163,511 (11.5)	93,617 (10.4)	59,710 (11.0)
Other/missing	276,307	55,077	–
Moderate-to-vigorous physical activity (h/wk)			
0-1	165,337 (18.0)	98,951 (17.9)	96,057 (17.7)
1-4	206,132 (22.5)	118,609 (21.5)	116,318 (21.4)
4.1-7.9	198,842 (21.7)	119,215 (21.6)	117,395 (21.6)
8+	345,992 (37.8)	214,812 (38.9)	212,716 (39.2)
Missing	779,529	401,801	–
BMI			
N	1,419,525	898,311	542,486
Mean (SD)	19.6 (4.91)	19.3 (4.75)	19.7 (4.88)
Median	18.2	17.8	18.3
Q1, Q3	16.0, 22.1	15.9, 21.6	16.0, 22.2
Moderate-to-vigorous physical activity (h/wk)			
N	916,303	551,587	542,486

Characteristic	KPSC members 2-17 y in 2010-2017	Eligible for cohort	Analytical cohort
Mean (SD)	5.3 (4.36)	5.4 (4.36)	5.4 (4.36)
Median	5	5	5
Q1, Q3	2.5, 7.0	2.5, 7.0	2.5, 7.0

BMI, Body mass index; **KPSC**, Kaiser Permanente Southern California; **SD**, standard deviation.