

NHLBI grant: Ancillary to HCHS/SOL: Cardiometabolic Outcomes in Multi-ethnic Physical Activity & Sedentary Behavior Study (R01 HL136266; Y Mossavar-Rahmani, RC Kaplan, & V Ramachandran)



HCHS/SOL COMPASS Ancillary Data Codebook

**October 2020
(Documentation V1.1)
INV1 data**

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COMPASS CODEBOOK INV1

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Section A: Questionnaire Battery

Physical Activity (GPAQ): FORM CODE=PAE VERSION=1

<i>PAE0A</i>		<i>Completion Date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4644	Range	12/17/2015 - 11/06/2019

<i>PAE1</i>		<i>PA at work: Vigorous Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3834	0	0=No
805	1	1=Yes
5		Missing

<i>PAE2</i>		<i>PA at work: Number of Days Vigorous Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
805	Range	1 - 7 (median=5 mean=4.3 std=1.5)
3839	.S	Legitimately skipped

<i>PAE3A</i>		<i>PA at work: Hours of Vigorous Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
804	Range	0 - 15 (median=3 mean=3.7 std=2.9)
3839	.S	Legitimately skipped
1		Missing

<i>PAE3B</i>		<i>PA at work: Minutes of Vigorous Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
804	Range	0 - 50 (median=0 mean=4.7 std=10.7)
3839	.S	Legitimately skipped
1		Missing

<i>PAE4</i>		<i>PA at work: Moderate Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3196	0	0=No
1440	1	1=Yes
8		Missing

Section A: Questionnaire Battery

<i>PAE5</i>		<i>PA at work: Number of Days Moderate Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1440	Range	1 - 7 (median=5 mean=4.4 std=1.5)
3204	.S	Legitimately skipped

<i>PAE6A</i>		<i>PA at work: Hours of Moderate Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1440	Range	0 - 20 (median=3 mean=3.3 std=2.9)
3204	.S	Legitimately skipped

<i>PAE6B</i>		<i>PA at work: Minutes of Moderate Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1438	Range	0 - 50 (median=0 mean=5.6 std=11.3)
3204	.S	Legitimately skipped
2		Missing

<i>PAE7</i>		<i>Walk/Bicycle</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2494	0	0=No
2143	1	1=Yes
7		Missing

<i>PAE8</i>		<i>Number of Days Walk/Bicycle</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2140	Range	1 - 7 (median=5 mean=4.7 std=1.8)
2501	.S	Legitimately skipped
3		Missing

<i>PAE9A</i>		<i>Hours Walk/Bicycle</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2139	Range	0 - 20 (median=0 mean=0.9 std=1.7)
2501	.S	Legitimately skipped
4		Missing

Section A: Questionnaire Battery

<i>PAE9B</i>		<i>Minutes Walk/Bicycle</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2137	Range	0 - 50 (median=20 mean=16.5 std=14.2)
2501	.S	Legitimately skipped
6		Missing

<i>PAE10</i>		<i>PA Leisure: Vigorous Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4021	0	0=No
622	1	1=Yes
1		Missing

<i>PAE11A</i>		<i>Vigorous Sports: American football</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
593	0	0=No
26	1	1=Yes
4022	.S	Legitimately skipped
3		Missing

<i>PAE11B</i>		<i>Vigorous Sports: Basketball</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
538	0	0=No
80	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11C</i>		<i>Vigorous Sport: Boxing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
586	0	0=No
32	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

Section A: Questionnaire Battery

<i>PAE11D</i>		<i>Vigorous Sports: Fencing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
613	0	0=No
5	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11E</i>		<i>Vigorous Sports: Handball</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
599	0	0=No
19	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11F</i>		<i>Vigorous Sports: High intensity Aerobics</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
495	0	0=No
124	1	1=Yes
4022	.S	Legitimately skipped
3		Missing

<i>PAE11G</i>		<i>Vigorous Sports: Hockey (ice or field)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
617	0	0=No
1	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11H</i>		<i>Vigorous Sports: Lacrosse</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
615	0	0=No
3	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

Section A: Questionnaire Battery

<i>PAE11I</i>		<i>Vigorous Sports: Hard Lap swimming</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
565	0	0=No
53	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11J</i>		<i>Vigorous Sports: Racquetball</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
597	0	0=No
21	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11K</i>		<i>Vigorous Sports: Running</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
309	0	0=No
309	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11L</i>		<i>Vigorous Sports: Soccer/football</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
500	0	0=No
118	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11M</i>		<i>Vigorous Sports: Volleyball (competitive)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
595	0	0=No
23	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

Section A: Questionnaire Battery

<i>PAE11N</i>		<i>Vigorous Sports: Water Polo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
612	0	0=No
6	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11O</i>		<i>Vigorous Sports: Weight lifting</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
408	0	0=No
210	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11P</i>		<i>Vigorous Sports: Indoor cycling/spinning</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
506	0	0=No
112	1	1=Yes
4022	.S	Legitimately skipped
4		Missing

<i>PAE11Q</i>		<i>Vigorous Sports: Other</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
431	0	0=No
189	1	1=Yes
4022	.S	Legitimately skipped
2		Missing

<i>PAE11Q1</i>		<i>Vigorous Sports: Other specified</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
189	Present	Text suppressed
4455	~	Legitimately skipped

Section A: Questionnaire Battery

<i>PAE12</i>		<i>Number of Days Vigorous Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
620	Range	1 - 7 (median=3 mean=3.3 std=1.5)
4022	.S	Legitimately skipped
2		Missing

<i>PAE13A</i>		<i>Hours Vigorous Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
620	Range	0 - 7 (median=1 mean=1.1 std=1.0)
4022	.S	Legitimately skipped
2		Missing

<i>PAE13B</i>		<i>Minutes Vigorous Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
620	Range	0 - 50 (median=0 mean=12.7 std=15.9)
4022	.S	Legitimately skipped
2		Missing

<i>PAE14</i>		<i>PA Leisure: Moderate Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3222	0	0=No
1421	1	1=Yes
1		Missing

<i>PAE15A</i>		<i>Moderate Sports: Aerobic dance/Step/Taibo</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1256	0	0=No
159	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

Section A: Questionnaire Battery

<i>PAE15B</i>		<i>Moderate Sports: Baseball/softball</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1377	0	0=No
38	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

<i>PAE15C</i>		<i>Moderate Sports: Brisk walking</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
429	0	0=No
987	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15D</i>		<i>Moderate Sports: Canoeing/kayaking</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1405	0	0=No
9	1	1=Yes
3223	.S	Legitimately skipped
7		Missing

<i>PAE15E</i>		<i>Moderate Sports: Coaching sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1373	0	0=No
42	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

<i>PAE15F</i>		<i>Moderate Sports: Cricket</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1413	0	0=No
2	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

Section A: Questionnaire Battery

<i>PAE15G</i>		<i>Moderate Sports: Light Cycling</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1102	0	0=No
314	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15H</i>		<i>Moderate Sports: Dance</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1133	0	0=No
282	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

<i>PAE15I</i>		<i>Moderate Sports: Exercise machines</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
991	0	0=No
424	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

<i>PAE15J</i>		<i>Moderate Sports: Frisbee play</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1390	0	0=No
25	1	1=Yes
3223	.S	Legitimately skipped
6		Missing

<i>PAE15K</i>		<i>Moderate Sports: Hunting and fishing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1384	0	0=No
32	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

Section A: Questionnaire Battery

<i>PAE15L</i>		<i>Moderate Sports: Jai alai</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1415	0	0=No
1	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15M</i>		<i>Moderate Sports: Karate/judo/other martial</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1383	0	0=No
33	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15N</i>		<i>Moderate Sports: Rock climbing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1395	0	0=No
21	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15O</i>		<i>Moderate Sports: Skating (roller or ice)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1404	0	0=No
12	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15P</i>		<i>Moderate Sports: Skin/Scuba diving</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1411	0	0=No
5	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

Section A: Questionnaire Battery

<i>PAE15Q</i>		<i>Moderate Sports: Surfing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1409	0	0=No
7	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15R</i>		<i>Moderate Sports: Swimming laps</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1249	0	0=No
167	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15S</i>		<i>Moderate Sports: Table tennis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1393	0	0=No
23	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15T</i>		<i>Moderate Sports: Tai chi</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1397	0	0=No
19	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15U</i>		<i>Moderate Sports: Tennis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1386	0	0=No
30	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

Section A: Questionnaire Battery

<i>PAE15V</i>		<i>Moderate Sports: Volleyball</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1379	0	0=No
37	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15W</i>		<i>Moderate Sports: Weight lifting</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1139	0	0=No
277	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15X</i>		<i>Moderate Sports: Other</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1179	0	0=No
237	1	1=Yes
3223	.S	Legitimately skipped
5		Missing

<i>PAE15X1</i>		<i>Moderate Sports: Other specified</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
237	Present	Text suppressed
4407	~	Legitimately skipped

<i>PAE16</i>		<i>Number of Days Moderate Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1416	Range	1 - 7 (median=3 mean=3.7 std=1.6)
3223	.S	Legitimately skipped
5		Missing

Section A: Questionnaire Battery

<i>PAE17A</i>		<i>Hours Moderate Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1415	Range	0 - 10 (median=1 mean=0.8 std=1.0)
3223	.S	Legitimately skipped
6		Missing

<i>PAE17B</i>		<i>Minutes Moderate Sports</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1417	Range	0 - 90 (median=15 mean=16.9 std=16.3)
3223	.S	Legitimately skipped
4		Missing

<i>PAE18A</i>		<i>Hours Sedentary</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4639	Range	0 - 20 (median=3 mean=4.0 std=2.8)
5		Missing

<i>PAE18B</i>		<i>Minutes Sedentary</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4630	Range	0 - 50 (median=0 mean=3.3 std=9.5)
14		Missing

Section A: Questionnaire Battery

Activity Feedback: FORM CODE=CFE VERSION=1

<i>CFE0A</i>		<i>Completion Date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2595	Range	07/21/1964 - 01/21/2020
1		Missing

<i>CFE0C</i>		<i>Language Administered</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
428	1	English
2163	2	Spanish
5		Missing

<i>NUMWEARS</i>		<i>Number of times a participant wore a device</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2563	1	1 wear
33	2	2 wears

<i>WEARORDER</i>		<i>Order number for multiple devices worn by a participant</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2573	1	1
23	2	2

<i>CFE1</i>		<i>Amount of Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2016	1	During the last week, my level of activity was not very different from a typical week
205	2	During the last week, I performed more than twice my usual activity
326	3	During the last week, I performed less than half of my usual activity
49		Missing

<i>CFE2</i>		<i>Did you do bicycle, swim, or lift weights or heavy objects?</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2068	0	No
517	1	Yes
11		Missing

Section A: Questionnaire Battery

<i>CFE2A</i>		<i>Bicycling (min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
427	Range	0 - 800 (median=0 mean=32.2 std=82.6)
2079	.S	Legitimately skipped
90		Missing

<i>CFE2B</i>		<i>Swimming (min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
411	Range	0 - 360 (median=0 mean=11.0 std=40.2)
2079	.S	Legitimately skipped
106		Missing

<i>CFE2C</i>		<i>Lifting Weights (min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
429	Range	0 - 800 (median=0 mean=26.5 std=71.1)
2079	.S	Legitimately skipped
88		Missing

<i>CFE2D</i>		<i>Lifting Heavy Objects (min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
446	Range	0 - 960 (median=15 mean=76.8 std=155.8)
2079	.S	Legitimately skipped
71		Missing

<i>CFE3</i>		<i>Accelerometer Feedback</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1256	Present	Text suppressed
1340		Missing

Section A: Data at the 15 sec EPOCH

COMPASS EPOCH File - 15 sec: FORM CODE=COMPASS_PA_EPOCH VERSION=1

STARTDATE		Actical start date (KEY)
N	Value	Description
26144 7617	Range	12/17/2015 - 11/06/2019

STARTTIME		Actical start time
N	Value	Description
26144 7617	Range	0:00:00 - 23:59:00

DAY		Consecutive day(1=next day of clinic visit)
N	Value	Description
26144 7617	Range	1 - 12 (median=5 mean=5.6 std=3.1)

EPOCH		Record number (KEY)
N	Value	Description
26144 7617	Range	1 - 69062 (median=28429 mean=29321.0 std=17772.6)

COUNTS		Counts per 15 sec
N	Value	Description
10722 6922	Range	-1 - 13029 (median=0 mean=38.4 std=139.4)
28188	.L	Identify hours before start time when midnight was not specified as protocol stated
15417 0466	.C	Non-wear time using Choi's algorithm
22040	.M	Set to M by Actical device
1		Missing

MIDNIGHT		Actical initialized as protocol (0:00)
N	Value	Description
38792 18	0	No
25756 8399	1	Yes

Section A: Data at the 15 sec EPOCH

<i>DIFF_START_ISSUED</i>		<i>Issue date - actical date (days)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
25455 1715	Range	-92 - 364 (median=-1 mean=-0.9 std=5.8)
68959 02		Missing

<i>DIFF_START_REISSUED</i>		<i>Reissue date - actical date (days)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
75585 75	Range	-16 - 41 (median=-1 mean=-0.0 std=6.0)
25388 9042		Missing

<i>ON_DATE</i>		<i>Date participant starts wearing the Actical(Day 1)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
26144 7617	Range	12/17/2015 - 11/06/2019

<i>DIFF</i>		<i>The Difference between Ondata and Start date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
26144 7617	Range	-51 - 364 (median=-1 mean=-0.9 std=5.6)

<i>DIFFTIME</i>		<i>The Difference between Start time and 0:00 AM</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
26144 7617	Range	0 - 86340 (median=0 mean=793.1 std=7149.6)

<i>LIGHT</i>		<i>Indicator of the Light Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
24272 0097	0	No
18727 520	1	Yes

Section A: Data at the 15 sec EPOCH

<i>MODERATE</i>		<i>Indicator of the Moderate Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
25906 6973	0	No
23806 44	1	Yes

<i>SEDENTARY</i>		<i>Indicator of the Sedentary Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17567 5230	0	No
85772 387	1	Yes

<i>VIGOROUS</i>		<i>Indicator of the Vigorous Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
26110 1248	0	No
34636 9	1	Yes

Section B: Data collapsed at 1-minute first

COMPASS Actical Activity by Minute: FORM CODE=COMPASS_PA_MIN VERSION=1

STARTDATE		Actical start date (KEY)
N	Value	Description
65534 561	Range	12/17/2015 - 11/06/2019

STARTTIME		Actical start time
N	Value	Description
65534 561	Range	0:00:00 - 23:59:00

DAY		Consecutive day(1=next day of clinic visit)
N	Value	Description
65534 561	Range	1 - 12 (median=5 mean=5.6 std=3.1)

MINUTE		Minute (KEY)
N	Value	Description
65534 561	Range	1 - 65403 (median=695 mean=765.8 std=1444.9)

COUNTS		Counts per Minute
N	Value	Description
26944 982	Range	-1 - 52116 (median=4 mean=152.8 std=495.3)
38589 579		Missing

ON_DATE		Date participant starts wearing the Actical(Day 1)
N	Value	Description
65534 561	Range	12/17/2015 - 11/06/2019

DIFF		The Difference between Ondate and Start date
N	Value	Description
41723 181	Range	-51 - 364 (median=-1 mean=-0.8 std=7.0)
23811 380		Missing

Section B: Data collapsed at 1-minute first

<i>LIGHT</i>		<i>Indicator of the Light Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
59316 478	0	No
62180 83	1	Yes

<i>MODERATE</i>		<i>Indicator of the Moderate Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
65047 295	0	No
48726 6	1	Yes

<i>SEDENTARY</i>		<i>Indicator of the Sedentary Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
45350 077	0	No
20184 484	1	Yes

<i>VIGOROUS</i>		<i>Indicator of the Vigorous Activity</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
65479 414	0	No
55147	1	Yes

Section B: Data collapsed at 1-minute first

COMPASS Actical Sedentary Bouts: FORM CODE=COMPASS_MIN_SEDBOUTS VERSION=1

STARTDATE		Actical start date (KEY)
N	Value	Description
23259 71	Range	12/17/2015 - 11/06/2019

DAY		Consecutive day (KEY)
N	Value	Description
23259 71	Range	1 - 12 (median=4 mean=4.5 std=2.5)

ADHERENT		Actical was worn >=10 hours (1=Yes, 0=No)
N	Value	Description
24619 4	0	No
20797 77	1	Yes

ADHERENTYN_CO MPASS		Participant has at least 3 adherent (>=10 hrs) days
N	Value	Description
23259 71	1	Yes

WEARORDER		Order number for multiple devices worn by a participant
N	Value	Description
22851 60	1	First
39936	2	Second
875	3	Third

SED_BOUT_LEN TH		Bout Duration (mins)
N	Value	Description
23259 71	Range	1 - 2040 (median=3 mean=8.4 std=15.8)

Section B: Data collapsed at 1-minute first

<i>NDAY</i>		<i>New Day variable to tract bouts across two days (Bout is accessed on the previous day) (KEY)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23259 71	Range	1 - 12 (median=4 mean=4.5 std=2.5)

<i>BOUT</i>		<i>Bout identifier per day (KEY)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23259 71	Range	1 - 439 (median=37 mean=42.4 std=32.2)

Section B: Data collapsed at 1-minute first

COMPASS Actical Activity Data by Day: FORM CODE=COMPASS_PA_MIN_DAYS VERSION=1

<i>DIFF</i>		<i>The Difference between Ondata and Start date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
30511	Range	-51 - 364 (median=-1 mean=-0.8 std=6.9)
17507		Missing

<i>DAY</i>		<i>Consecutive day (KEY)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	1 - 12 (median=6 mean=5.9 std=3.2)

<i>STARTDATE</i>		<i>Actical start date (KEY)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	12/17/2015 - 11/06/2019

<i>STARTTIME</i>		<i>Actical start time</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0:00:00 - 23:59:00

<i>ON_DATE</i>		<i>Date participant starts wearing the Actical(Day 1)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	12/17/2015 - 11/06/2019

<i>ADHERENT</i>		<i>Actical was worn >= 10 hours (1=Yes, 0=No)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
21041	0	No
26977	1	Yes

<i>WEARORDER</i>		<i>Order number for multiple devices worn by a participant</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
46910	1	First
1076	2	Second
32	3	Third

Section B: Data collapsed at 1-minute first

NUMWEARS		Number of times a participant wore a device
N	Value	Description
45864	1	1 Wear
2071	2	2 wears
83	3	3 wears

N_WEAR_DAYS_ORIG		Count for number of wear days (Original)
N	Value	Description
48018	Range	2 - 12 (median=12 mean=10.8 std=1.7)

N_ADH_DAYS_ORIG		Count for number of adherent days(>=10 hrs) (Original)
N	Value	Description
48018	Range	0 - 11 (median=6 mean=5.9 std=2.0)

DAY_OF_WK		Day of the week (1=Sunday,2=Monday...7=Saturday)
N	Value	Description
7212	1	Sunday
7106	2	Monday
6835	3	Tuesday
6803	4	Wednesday
6732	5	Thursday
6554	6	Friday
6776	7	Saturday

WEEKDAY		Week day indicator(1=Monday to Friday,0=Saturday or Sunday)
N	Value	Description
13988	0	Saturday or Sunday
34030	1	Monday to Friday

TOT_CNTS		Total counts
N	Value	Description
48018	Range	0 - 4928035 (median=52212.5 mean=85737.52 std=134884.55)

Section B: Data collapsed at 1-minute first

<i>TOTCNTS_SED</i>		<i>Total counts in sedentary behaviour within a day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 96028 (median=5044 mean=5008.0 std=4243.7)

<i>TOTCNTS_LIGHT</i>		<i>Total counts in light activity within a day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 1382447 (median=36695.5 mean=50259.28 std=58033.12)

<i>TOTCNTS_MOD</i>		<i>Total counts in moderate activity within a day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 2803157 (median=2046 mean=23280.4 std=57957.8)

<i>TOTCNTS_VIG</i>		<i>Total counts in vigorous activity within a day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 4444831 (median=0 mean=7189.9 std=69559.7)

<i>TOTSED</i>		<i>Total minutes/day of sedentary activity(<25 counts/15-sec)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 3941 (median=475 mean=420.4 std=297.7)

<i>TOTLIGHT</i>		<i>Total minutes/day of light activity(26-384 counts/15-sec)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 1440 (median=109 mean=129.5 std=127.8)

<i>TOTMOD</i>		<i>Total minutes/day of moderate activity(385-923 counts/15-sec)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 1385 (median=1 mean=10.1 std=25.8)

<i>TOTVIG</i>		<i>Total minutes/day of vigorous activity(>=924 counts/15-sec)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 498 (median=0 mean=1.1 std=8.8)

<i>TOTMV</i>		<i>Total minutes/day of moderate or vigorous activity(>=385 counts/15-sec)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 1386 (median=1 mean=11.3 std=29.3)

Section B: Data collapsed at 1-minute first

<i>TOTHRS</i>		<i>Total hours monitor was worn per day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
48018	Range	0 - 82.2 (median=11.233333333 mean=9.3523893818 std=6.4863035231)

<i>CNTS_HR</i>		<i>Average counts per hour</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43739	Range	4 - 523380 (median=5897.4919614 mean=8482.94385301 std=10970.36708716)
4279		Missing

<i>CNTS_MIN</i>		<i>Average counts per minute</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
43739	Range	0.0666666667 - 8723 (median=98.29153269 mean=141.382397550 std=182.839451453)
4279		Missing

<i>SUM_1</i>		<i>Total minutes from sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	1 - 3390 (median=527 mean=478.9 std=275.0)
7163		Missing

<i>N_1</i>		<i>Number of sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	1 - 439 (median=59 mean=56.9 std=39.1)
7163		Missing

<i>MEAN_1</i>		<i>Mean bout duration (mins) for sedentary bouts >= 1 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	1 - 1052 (median=8.5205479452 mean=10.96691171881 std=12.17424132284)
7163		Missing

<i>PCT_N_1</i>		<i>% of sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	1 - 1 (median=1 mean=1.0 std=0.0)
7163		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_SUM_1</i>		<i>% of time in sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	1 - 1 (median=1 mean=1.0 std=0.0)
7163		Missing

<i>SUM_5</i>		<i>Total minutes from sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 3228 (median=437 mean=414.1 std=251.5)
7163		Missing

<i>N_5</i>		<i>Number of sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 154 (median=24 mean=22.2 std=13.5)
7163		Missing

<i>MEAN_5</i>		<i>Mean bout duration (mins) for sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
39480	Range	0 - 1052 (median=17.818181818 mean=20.7594422483 std=15.5445480236)
8538		Missing

<i>PCT_N_5</i>		<i>% of sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.4262295082 mean=0.43050665293 std=0.19303050055)
7163		Missing

<i>PCT_SUM_5</i>		<i>% of time in sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.875 mean=0.8151 std=0.2169)
7163		Missing

<i>SUM_10</i>		<i>Total minutes from sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 3009 (median=353 mean=352.0 std=229.7)
7163		Missing

Section B: Data collapsed at 1-minute first

<i>N_10</i>		<i>Number of sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 79 (median=14 mean=12.8 std=7.8)
7163		Missing

<i>MEAN_10</i>		<i>Mean bout duration (mins) for sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
39156	Range	0 - 1052 (median=25.578947368 mean=28.3653022423 std=17.2091467711)
8862		Missing

<i>PCT_N_10</i>		<i>% of sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.25 mean=0.276 std=0.180)
7163		Missing

<i>PCT_SUM_10</i>		<i>% of time in sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.7383561644 mean=0.68622563566 std=0.23937749607)
7163		Missing

<i>SUM_20</i>		<i>Total minutes from sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2763 (median=241 mean=263.1 std=199.1)
7163		Missing

<i>N_20</i>		<i>Number of sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 54 (median=6 mean=6.3 std=4.3)
7163		Missing

<i>MEAN_20</i>		<i>Mean bout duration (mins) for sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
38351	Range	0 - 1052 (median=38.166666667 mean=40.5901518248 std=21.1154609635)
9667		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_N_20</i>		<i>% of sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.1147540984 mean=0.15275522244 std=0.14858143744)
7163		Missing

<i>PCT_SUM_20</i>		<i>% of time in sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.5243902439 mean=0.50137013095 std=0.25888539789)
7163		Missing

<i>SUM_30</i>		<i>Total minutes from sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2604 (median=169 mean=200.2 std=176.4)
7163		Missing

<i>N_30</i>		<i>Number of sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 37 (median=3 mean=3.7 std=2.9)
7163		Missing

<i>MEAN_30</i>		<i>Mean bout duration (mins) for sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
36993	Range	0 - 1052 (median=49 mean=51.0 std=26.3)
11025		Missing

<i>PCT_N_30</i>		<i>% of sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.06 mean=0.095 std=0.119)
7163		Missing

<i>PCT_SUM_30</i>		<i>% of time in sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.3666666667 mean=0.37220467657 std=0.25435444158)
7163		Missing

Section B: Data collapsed at 1-minute first

<i>SUM_40</i>		<i>Total minutes from sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2604 (median=118 mean=155.0 std=158.5)
7163		Missing

<i>N_40</i>		<i>Number of sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 26 (median=2 mean=2.3 std=2.1)
7163		Missing

<i>MEAN_40</i>		<i>Mean bout duration (mins) for sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
35021	Range	0 - 1052 (median=58.166666667 mean=58.8604633214 std=32.2931342904)
12997		Missing

<i>PCT_N_40</i>		<i>% of sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.03333333333 mean=0.06539018713 std=0.10072498172)
7163		Missing

<i>PCT_SUM_40</i>		<i>% of time in sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.2528735632 mean=0.28399112069 std=0.24275848029)
7163		Missing

<i>SUM_50</i>		<i>Total minutes from sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2559 (median=76 mean=120.4 std=143.1)
7163		Missing

<i>N_50</i>		<i>Number of sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 18 (median=1 mean=1.5 std=1.6)
7163		Missing

Section B: Data collapsed at 1-minute first

<i>MEAN_50</i>		<i>Mean bout duration (mins) for sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
32503	Range	0 - 1052 (median=66 mean=64.1 std=39.0)
15515		Missing

<i>PCT_N_50</i>		<i>% of sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.018018018 mean=0.0466225046 std=0.0869176901)
7163		Missing

<i>PCT_SUM_50</i>		<i>% of time in sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.1675041876 mean=0.21799602550 std=0.22732027322)
7163		Missing

<i>SUM_60</i>		<i>Total minutes from sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2505 (median=64 mean=93.4 std=129.7)
7163		Missing

<i>N_60</i>		<i>Number of sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 16 (median=1 mean=1.0 std=1.3)
7163		Missing

<i>MEAN_60</i>		<i>Mean bout duration (mins) for sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
29624	Range	0 - 1052 (median=73 mean=66.4 std=47.2)
18394		Missing

<i>PCT_N_60</i>		<i>% of sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.0107526882 mean=0.03374469271 std=0.07473475346)
7163		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_SUM_60</i>		<i>% of time in sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.1070528967 mean=0.16680322440 std=0.20996588686)
7163		Missing

<i>SUM_90</i>		<i>Total minutes from sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2505 (median=0 mean=41.2 std=98.2)
7163		Missing

<i>N_90</i>		<i>Number of sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 8 (median=0 mean=0.3 std=0.7)
7163		Missing

<i>MEAN_90</i>		<i>Mean bout duration (mins) for sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
21651	Range	0 - 1052 (median=0 mean=56.2 std=70.5)
26367		Missing

<i>PCT_N_90</i>		<i>% of sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0 mean=0.0 std=0.0)
7163		Missing

<i>PCT_SUM_90</i>		<i>% of time in sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0 mean=0.1 std=0.2)
7163		Missing

<i>SUM_1TO30</i>		<i>Total bout duration for sedentary bout intervals of 1 to 30 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 2030 (median=302 mean=278.7 std=177.5)
7163		Missing

Section B: Data collapsed at 1-minute first

<i>N_1TO30</i>		<i>Total # of bouts for sedentary bout intervals of 1 to 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 422 (median=54 mean=53.3 std=38.5)
7163		Missing

<i>MEAN_1TO30</i>		<i>Mean bout duration for sedentary bout intervals of 1 to 30 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40740	Range	0 - 29 (median=5.4864864865 mean=5.76778608253 std=2.67389587294)
7278		Missing

<i>PCT_N_1TO30</i>		<i>Percent of all bouts for sedentary bout intervals of 1 to 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.94 mean=0.905 std=0.119)
7163		Missing

<i>PCT_SUM_1TO30</i>		<i>Percent of total sedentary time for sedentary bout intervals of 1 to 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.6333333333 mean=0.62779532343 std=0.25435444158)
7163		Missing

<i>SUM_30TO60</i>		<i>Total bout duration for sedentary bout intervals of 30 to 60 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1264 (median=90 mean=106.8 std=92.6)
7163		Missing

<i>N_30TO60</i>		<i>Total # of bouts for sedentary bout intervals of 30 to 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 29 (median=2 mean=2.6 std=2.2)
7163		Missing

<i>MEAN_30TO60</i>		<i>Mean bout duration for sedentary bout intervals of 30 to 60 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
35411	Range	0 - 59 (median=40 mean=37.3 std=12.7)
12607		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_N_30TO60</i>		<i>Percent of all bouts for sedentary bout intervals of 30 to 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.04 mean=0.062 std=0.084)
7163		Missing

<i>PCT_SUM_30TO60</i>		<i>Percent of total sedentary time for sedentary bout intervals of 30 to 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0.1924198251 mean=0.20540145217 std=0.17215629063)
7163		Missing

<i>SUM_60TO90</i>		<i>Total bout duration for sedentary bout intervals of 60 to 90 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 695 (median=0 mean=52.1 std=70.7)
7163		Missing

<i>N_60TO90</i>		<i>Total # of bouts for sedentary bout intervals of 60 to 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 9 (median=0 mean=0.7 std=1.0)
7163		Missing

<i>MEAN_60TO90</i>		<i>Mean bout duration for sedentary bout intervals of 60 to 90 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
27082	Range	0 - 89 (median=66.5 mean=49.87 std=33.59)
20936		Missing

<i>PCT_N_60TO90</i>		<i>Percent of all bouts for sedentary bout intervals of 60 to 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0 mean=0.0 std=0.1)
7163		Missing

<i>PCT_SUM_60TO90</i>		<i>Percent of total sedentary time for sedentary bout intervals of 60 to 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
40855	Range	0 - 1 (median=0 mean=0.1 std=0.1)
7163		Missing

Section B: Data collapsed at 1-minute first

COMPASS Actical Activity at Participant Level _ Derive Variables: FORM CODE=COMPASS_PA_MIN_DERV VERSION=1

<i>DIFF_COMPASS</i>		<i>The Difference between Ondata and Start date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	-51 - 364 (median=-1 mean=-0.9 std=5.7)

<i>STARTDATE_COMPASS</i>		<i>Initialization date (first day that Actical starts recording cnts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	12/17/2015 - 11/06/2019

<i>STARTTIME_COMPASS</i>		<i>Actical start time</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	0:00:00 - 23:59:00

<i>ON_DATE_COMPASS</i>		<i>Date participant starts wearing the Actical (DAY 1)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	12/17/2015 - 11/06/2019

<i>NUMWEARS_COMPASS</i>		<i>Number of times a participant wore a device</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4383	1	1 wear
105	2	2 wears
3	3	3 wears

<i>ADHERENTYN_COMPASS</i>		<i>Participant has at least 3 adherent (>=10 hrs) days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
283	0	No
4208	1	Yes

<i>WKENDDAY_INCLUDED_COMPASS</i>		<i>Summarized activity includes at least one adherent weekend day (1=yes, 0=no)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
605	0	No
3886	1	Yes

Section B: Data collapsed at 1-minute first

<i>N_WEAR_DAYS_C OMPASS</i>		<i>Count for number of wear days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	2 - 29 (median=12 mean=10.7 std=2.4)

<i>N_ADH_DAYS_CO MPASS</i>		<i>Count for number of adherent (>=10hrs) days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	0 - 17 (median=6 mean=6.0 std=2.0)

<i>N_ADH_WKENDDA YS_COMPASS</i>		<i>Count for number of adherent weekend days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	0 - 6 (median=2 mean=1.6 std=0.9)

<i>N_ADH_WKDAY S_COMPASS</i>		<i>Count for number of adherent week days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4491	Range	0 - 12 (median=5 mean=4.4 std=1.4)

<i>HRS_DAY_COMP ASS</i>		<i>hrs/day (average) monitor was worn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	10.254166667 - 52.372222222 (median=13.917708333 mean=14.2041911539 std=2.2884311973)
283		Missing

<i>CNTS_DAY_COMP ASS</i>		<i>Average cnts/day monitor was worn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	4925.6666667 - 2435650.8182 (median=109318.14286 mean=133944.832865 std=122437.115383)
283		Missing

<i>CNTS_MIN_DAY_C OMPASS</i>		<i>cnts/min (average) per day monitor was worn</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	5.5087443884 - 2651.686229 (median=128.17538427 mean=154.895366249 std=124.974684433)
283		Missing

Section B: Data collapsed at 1-minute first

<i>SED_DAY_COMPASS</i>		<i>min/day (average) of sedentary activity (<100 counts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 2832.6666667 (median=624.41666667 mean=630.588071319 std=137.258026185)
283		Missing

<i>LIGHT_DAY_COMPASS</i>		<i>min/day (average) of light activity (100-1534 counts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	6.8333333333 - 1214.4545455 (median=191.42857143 mean=204.301776893 std=94.125676273)
283		Missing

<i>MOD_DAY_COMPASS</i>		<i>min/day (average) of moderate activity (1535-3961 counts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 938.18181818 (median=9.7142857143 mean=15.63688357687 std=24.08280033119)
283		Missing

<i>VIG_DAY_COMPASS</i>		<i>min/day (average) of vigorous activity (>=3962 cnts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 154.625 (median=0 mean=1.7 std=7.5)
283		Missing

<i>MV_DAY_COMPASS</i>		<i>min/day (average) of moderate or vigorous activity (>=1535 counts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 938.72727273 (median=10 mean=17.4 std=27.5)
283		Missing

<i>MOD_WEEK_COMPASS</i>		<i>min/week (average) of moderate activity (1535-3961 counts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 6567.2727273 (median=68 mean=109.5 std=168.6)
283		Missing

Section B: Data collapsed at 1-minute first

<i>VIG_WEEK_COMPASS</i>		<i>min/week (average) of vigorous activity (>=3962 counts/minute)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 1082.375 (median=0 mean=12.1 std=52.7)
283		Missing

<i>MV_WEEK_COMPASS</i>		<i>min/week (average) of moderate or vigorous activity (>=1535 counts/min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4208	Range	0 - 6571.0909091 (median=70 mean=121.5 std=192.6)
283		Missing

<i>PAG2008_COMPASS</i>		<i>Activity level per 2008 PA guidelines (categorical - 4 levels)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
173	1	Inactive
2888	2	Low
772	3	Medium
375	4	High
283		Missing

<i>PAG2008YN_COMPASS</i>		<i>Meets 2008 activity level guidelines (1=Yes, 0=No)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3061	0	No
1147	1	Yes
283		Missing

<i>SUM_1</i>		<i>Total minutes from sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	229.5 - 2832.6666667 (median=625.30952381 mean=631.342863057 std=136.930042003)
285		Missing

<i>N_1</i>		<i>Number of sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	10 - 280.33333333 (median=77.464285714 mean=77.1946654664 std=22.8440586566)
285		Missing

Section B: Data collapsed at 1-minute first

<i>MEAN_1</i>		<i>Mean bout duration (mins) for sedentary bouts >= 1 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	2.1513780612 - 145.54692979 (median=8.5133977288 mean=9.93515990551 std=6.53130577746)
285		Missing

<i>PCT_N_1</i>		<i>% of sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	1 - 1 (median=1 mean=1.0 std=0.0)
285		Missing

<i>PCT_SUM_1</i>		<i>% of time in sedentary bouts >= 1 min</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	1 - 1 (median=1 mean=1.0 std=0.0)
285		Missing

<i>SUM_5</i>		<i>Total minutes from sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	139.16666667 - 2720 (median=538.66666667 mean=542.696126477 std=147.824604159)
285		Missing

<i>N_5</i>		<i>Number of sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	7.5714285714 - 93 (median=29.714285714 mean=29.7889326727 std=6.2448163769)
285		Missing

<i>MEAN_5</i>		<i>Mean bout duration (mins) for sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	7.4898442512 - 253.85100277 (median=17.808757274 mean=19.4269634183 std=8.4544038256)
285		Missing

<i>PCT_N_5</i>		<i>% of sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.0787872689 - 0.8706631533 (median=0.4147457305 mean=0.41995404990 std=0.1058808887)
285		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_SUM_5</i>		<i>% of time in sedentary bouts >= 5 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.3149193861 - 0.995107291 (median=0.8568465838 mean=0.84541184674 std=0.07777338694)
285		Missing

<i>SUM_10</i>		<i>Total minutes from sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	63.285714286 - 2563.6666667 (median=448.85714286 mean=458.384155144 std=152.515352190)
285		Missing

<i>N_10</i>		<i>Number of sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	3 - 51.666666667 (median=17 mean=17.0 std=3.9)
285		Missing

<i>MEAN_10</i>		<i>Mean bout duration (mins) for sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	12.883329802 - 269.5709552 (median=25.974450649 mean=27.5775524824 std=9.3022795141)
285		Missing

<i>PCT_N_10</i>		<i>% of sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.0147178483 - 0.8099535269 (median=0.2413004118 mean=0.25419411943 std=0.09939021437)
285		Missing

<i>PCT_SUM_10</i>		<i>% of time in sedentary bouts >= 10 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.1302634348 - 0.9909496823 (median=0.7132287976 mean=0.70486473984 std=0.11854284285)
285		Missing

<i>SUM_20</i>		<i>Total minutes from sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	16.75 - 2370.3333333 (median=321.26785714 mean=339.079404992 std=149.981052064)
285		Missing

Section B: Data collapsed at 1-minute first

<i>N_20</i>		<i>Number of sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.5 - 37.666666667 (median=8.166666667 mean=8.21450565161 std=2.67722133350)
285		Missing

<i>MEAN_20</i>		<i>Mean bout duration (mins) for sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	14.1875 - 312.32990192 (median=39.032122507 mean=40.8602417952 std=11.1553166949)
285		Missing

<i>PCT_N_20</i>		<i>% of sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.0026751822 - 0.7162910619 (median=0.114619177 mean=0.1326033806 std=0.0779228255)
285		Missing

<i>PCT_SUM_20</i>		<i>% of time in sedentary bouts >= 20 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.0189055879 - 0.9722945871 (median=0.5059197111 mean=0.51127418800 std=0.14754260975)
285		Missing

<i>SUM_30</i>		<i>Total minutes from sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 2093.3333333 (median=234.07142857 mean=256.126849956 std=140.565704989)
285		Missing

<i>N_30</i>		<i>Number of sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 26 (median=4.666666667 mean=4.74556882694 std=2.02140811994)
285		Missing

<i>MEAN_30</i>		<i>Mean bout duration (mins) for sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4205	Range	0 - 330.85445993 (median=50.496428571 mean=52.1767506641 std=13.6157148912)
286		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_N_30</i>		<i>% of sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.6369259825 (median=0.0659734618 mean=0.08137098734 std=0.06165234432)
285		Missing

<i>PCT_SUM_30</i>		<i>% of time in sedentary bouts >= 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.9587094534 (median=0.3691895579 mean=0.37992808029 std=0.15149134169)
285		Missing

<i>SUM_40</i>		<i>Total minutes from sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 1942.6666667 (median=171.12698413 mean=196.300963549 std=129.745897613)
285		Missing

<i>N_40</i>		<i>Number of sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 19 (median=2.75 mean=2.987 std=1.572)
285		Missing

<i>MEAN_40</i>		<i>Mean bout duration (mins) for sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4195	Range	0 - 343.35050505 (median=60.102083333 mean=61.3053650355 std=16.6373749135)
296		Missing

<i>PCT_N_40</i>		<i>% of sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.6000657839 (median=0.0402699643 mean=0.05403044550 std=0.05027234781)
285		Missing

<i>PCT_SUM_40</i>		<i>% of time in sedentary bouts >= 40 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.9368133554 (median=0.2669161526 mean=0.28674546239 std=0.14535794372)
285		Missing

Section B: Data collapsed at 1-minute first

<i>SUM_50</i>		<i>Total minutes from sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 1734.6666667 (median=123.42857143 mean=151.067501012 std=117.950956074)
285		Missing

<i>N_50</i>		<i>Number of sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 13.666666667 (median=1.7142857143 mean=1.96148987345 std=1.22940371216)
285		Missing

<i>MEAN_50</i>		<i>Mean bout duration (mins) for sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4176	Range	0 - 354.92337662 (median=68.433333333 mean=68.1085999971 std=21.3473660684)
315		Missing

<i>PCT_N_50</i>		<i>% of sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.5902618623 (median=0.0252602978 mean=0.03731751843 std=0.04181361957)
285		Missing

<i>PCT_SUM_50</i>		<i>% of time in sedentary bouts >= 50 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.927855022 (median=0.1938892662 mean=0.21751122230 std=0.13490999856)
285		Missing

<i>SUM_60</i>		<i>Total minutes from sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 1555 (median=89.585714286 mean=115.9401679737 std=107.0017127138)
285		Missing

<i>N_60</i>		<i>Number of sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 12.666666667 (median=1.1428571429 mean=1.31251746802 std=0.97608537823)
285		Missing

Section B: Data collapsed at 1-minute first

<i>MEAN_60</i>		<i>Mean bout duration (mins) for sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4110	Range	0 - 376.21515152 (median=76 mean=72.9 std=27.8)
381		Missing

<i>PCT_N_60</i>		<i>% of sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.5197882183 (median=0.0160760005 mean=0.02623940181 std=0.03456483723)
285		Missing

<i>PCT_SUM_60</i>		<i>% of time in sedentary bouts >= 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.8752169641 (median=0.1384756297 mean=0.16435066954 std=0.12317453398)
285		Missing

<i>SUM_90</i>		<i>Total minutes from sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 1245 (median=27.720779221 mean=50.0867160673 std=79.7044832240)
285		Missing

<i>N_90</i>		<i>Number of sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 6.3333333333 (median=0.25 mean=0.395 std=0.502)
285		Missing

<i>MEAN_90</i>		<i>Mean bout duration (mins) for sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3477	Range	0 - 522 (median=95.5 mean=78.59 std=54.52)
1014		Missing

<i>PCT_N_90</i>		<i>% of sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.3818012053 (median=0.0036231884 mean=0.00956670257 std=0.02173995688)
285		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_SUM_90</i>		<i>% of time in sedentary bouts >= 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.7802240316 (median=0.0413159633 mean=0.06727735967 std=0.08949821416)
285		Missing

<i>SUM_1TO30</i>		<i>Total bout duration for sedentary bout intervals of 1 to 30 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	33.8333333333 - 1242.33333333 (median=378 mean=375.2 std=86.6)
285		Missing

<i>N_1TO30</i>		<i>Total # of bouts for sedentary bout intervals of 1 to 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	4.1666666667 - 276.45454545 (median=72.666666667 mean=72.4490966395 std=23.9637454642)
285		Missing

<i>MEAN_1TO30</i>		<i>Mean bout duration for sedentary bout intervals of 1 to 30 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	2.0232137169 - 13.551143301 (median=5.5020558239 mean=5.60631451990 std=1.21390890649)
285		Missing

<i>PCT_N_1TO30</i>		<i>Percent of all bouts for sedentary bout intervals of 1 to 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.3630740175 - 1 (median=0.9340265382 mean=0.91862901266 std=0.06165234432)
285		Missing

<i>PCT_SUM_1TO30</i>		<i>Percent of total sedentary time for sedentary bout intervals of 1 to 30 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0.0412905466 - 1 (median=0.6308104421 mean=0.62007191971 std=0.15149134169)
285		Missing

<i>SUM_30TO60</i>		<i>Total bout duration for sedentary bout intervals of 30 to 60 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 542.66666667 (median=138.33333333 mean=140.186681983 std=56.691017808)
285		Missing

Section B: Data collapsed at 1-minute first

<i>N_30TO60</i>		<i>Total # of bouts for sedentary bout intervals of 30 to 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 13.3333333333 (median=3.375 mean=3.4331 std=1.3563)
285		Missing

<i>MEAN_30TO60</i>		<i>Mean bout duration for sedentary bout intervals of 30 to 60 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4205	Range	0 - 50 (median=40.3333333333 mean=39.6685589031 std=4.4006310479)
286		Missing

<i>PCT_N_30TO60</i>		<i>Percent of all bouts for sedentary bout intervals of 30 to 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.2547835498 (median=0.0484583377 mean=0.05513158553 std=0.03320575816)
285		Missing

<i>PCT_SUM_30TO60</i>		<i>Percent of total sedentary time for sedentary bout intervals of 30 to 60 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.4783215639 (median=0.2169184418 mean=0.21557741075 std=0.06875418261)
285		Missing

<i>SUM_60TO90</i>		<i>Total bout duration for sedentary bout intervals of 60 to 90 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 471.3333333333 (median=58.6666666667 mean=65.8534519064 std=45.1678897937)
285		Missing

<i>N_60TO90</i>		<i>Total # of bouts for sedentary bout intervals of 60 to 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 6.3333333333 (median=0.8333333333 mean=0.91786878873 std=0.62171904140)
285		Missing

<i>MEAN_60TO90</i>		<i>Mean bout duration for sedentary bout intervals of 60 to 90 mins (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4074	Range	0 - 89 (median=68.1666666667 mean=58.8585304976 std=20.0619676173)
417		Missing

Section B: Data collapsed at 1-minute first

<i>PCT_N_60TO90</i>		<i>Percent of all bouts for sedentary bout intervals of 60 to 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.2104589528 (median=0.011822007 mean=0.0166726992 std=0.0166801060)
285		Missing

<i>PCT_SUM_60TO90</i>		<i>Percent of total sedentary time for sedentary bout intervals of 60 to 90 mins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4206	Range	0 - 0.3659888781 (median=0.0911999738 mean=0.09707330987 std=0.05971329462)
285		Missing

Section A: Participant Derive Files

COMPASS Participant Derive File: FORM CODE=COMPASS_PART_DERV VERSION=1

WEIGHT_EXPANDED_COMPASS		<i>COMPASS Expanded Census 2010 Calibrated, Trimmed, Nonresponse Adjusted Weights (frozen as of 01/27/2020)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4656	Range	9.5758347342 - 2244.4367465 (median=72.175705245 mean=140.7744845361 std=199.9953731135)

WEIGHT_NORM_CENTER_COMPASS		<i>COMPASS Center Normalized, Census 2010 Calibrated, Trimmed, NonResponse Adjusted Weights (frozen as of 01/27/2020)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4656	Range	0.0797863206 - 12.82990504 (median=0.4910212237 mean=1.0000000000 std=1.27988659827)

WEIGHT_NORM_OVERALL_COMPASS		<i>COMPASS Overall Normalized, Census 2010 Calibrated, Trimmed, NonResponse Adjusted Weights (frozen as of 01/27/2020)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4656	Range	0.0680225168 - 15.943491137 (median=0.5127044541 mean=1.0000000000 std=1.42067913637)

CLINDATE_COMPASS		<i>COMPASS Clinic Visit Date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4656	Range	12/17/2015 - 11/15/2019

AGE_COMPASS		<i>Age of COMPASS Participant in years at the time of COMPASS clinic visit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4656	Range	23 - 83 (median=57 mean=56.2 std=12.1)

AGEGROUP_C5_COMPASS		<i>Age Groups (6-level)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
323	1	Ages 18-34
455	2	Ages 35-44
1019	3	Ages 45-54
1681	4	Ages 55-64
1178	5	Ages 65+

Section A: Participant Derive Files

<i>GPAQ_REC_MOD_COMPASS</i>		<i>GPAQ - Recreational physical (moderate) activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4407	Range	0 - 420 (median=0 mean=9.9 std=23.6)
249		Missing

<i>GPAQ_REC_VIG_COMPASS</i>		<i>GPAQ - Recreational physical (vigorous) activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4541	Range	0 - 300 (median=0 mean=4.5 std=16.3)
115		Missing

<i>GPAQ_REC_COMPASS</i>		<i>GPAQ - Recreational physical activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4428	Range	0 - 660 (median=0 mean=14.6 std=32.2)
228		Missing

<i>GPAQ_WORK_MOD_COMPASS</i>		<i>GPAQ - Work-related physical (moderate) activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4489	Range	0 - 857.14285714 (median=0 mean=42.6 std=94.4)
167		Missing

<i>GPAQ_WORK_VIG_COMPASS</i>		<i>GPAQ - Work-related physical (vigorous) activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4560	Range	0 - 617.14285714 (median=0 mean=25.0 std=75.5)
96		Missing

<i>GPAQ_WORK_COMPASS</i>		<i>GPAQ - Work-related physical activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4498	Range	0 - 1028.5714286 (median=0 mean=67.9 std=136.4)
158		Missing

Section A: Participant Derive Files

<i>GPAQ_TOTAL_MO D_COMPASS</i>		<i>GPAQ - Total physical (moderate) activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4625	Range	0 - 1200 (median=25.714285714 mean=72.8307335907 std=112.9429960303)
31		Missing

<i>GPAQ_TOTAL_VIG _COMPASS</i>		<i>GPAQ - Total physical (vigorous) activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4626	Range	0 - 617.14285714 (median=0 mean=29.0 std=78.2)
30		Missing

<i>GPAQ_TRSPORT_ COMPASS</i>		<i>GPAQ - Transportation-related physical activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4200	Range	0 - 1200 (median=0 mean=24.3 std=60.2)
456		Missing

<i>GPAQ_TOTAL_CO MPASS</i>		<i>GPAQ - Total physical activity (min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4627	Range	0 - 1200 (median=34.285714286 mean=102.0871283460 std=152.7829720773)
29		Missing

<i>GPAQ_TOTAL_ME T_COMPASS</i>		<i>GPAQ - Total physical activity (MET-min/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4629	Range	0 - 6205.7142857 (median=144 mean=529.1 std=858.5)
27		Missing

<i>GPAQ_MOD_WEE K_COMPASS</i>		<i>GPAQ - Total physical (moderate) activity (min/week)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4625	Range	0 - 8400 (median=180 mean=509.8 std=790.6)
31		Missing

Section A: Participant Derive Files

GPAQ_VIG_WEEK_COMPASS		GPAQ - Total physical (vigorous) activity (min/week)
N	Value	Description
4626	Range	0 - 4320 (median=0 mean=203.3 std=547.4)
30		Missing

GPAQ_MV_WEEK_COMPASS		GPAQ - Total physical activity (min/week)
N	Value	Description
4622	Range	0 - 10800 (median=240 mean=916.2 std=1504.4)
34		Missing

GPAQ_SED_COMPASS		GPAQ-Sedentary behaviour (min/day)
N	Value	Description
4618	Range	0 - 1200 (median=180 mean=241.5 std=165.1)
38		Missing

GPAQ_LEVEL_COMPASS		GPAQ - Physical activity level
N	Value	Description
443	1	High
1268	2	Moderate
2916	3	Low
29		Missing

GPAQ_PAG2008_COMPASS		Activity level per 2008 PA guidelines (categorical - 4 levels)
N	Value	Description
1339	1	Inactive
475	2	Low activity
613	3	Medium activity
2199	4	High activity
30		Missing

Section A: Participant Derive Files

GPAQ_PAG2008YN _COMPASS		Meets 2008 activity level guidelines (1=Yes, 0=No)
<i>N</i>	<i>Value</i>	<i>Description</i>
1814	0	Does not meet guidelines (No)
2812	1	Meets guidelines (Yes)
30		Missing