

NHLBI grant: Ancillary to HCHS/SOL: Sleep Patterns as risk factors for disease in the Hispanic Community Health Study (R01 HL098297, S Patel)



Sueño Ancillary Study
Sleep Patterns as a Risk Factor
for Disease in the Hispanic Community Health Study

SUENO CODEBOOK

Version 2.2

Dec. 2019

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HCHS/SOL SUENO Ancillary Study Data Codebook INV 2.2 (Dec. 2019)

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Updates To Sueño Data Release or Documentation

File Version	Date	Description	Datasets	Documentation
1	3/25/2014	1 st data release	_INV1	V1 (March 2014)
1	6/24/2014	- Sueño sampling weight - Background eligibility for Bronx change (15 Mexicans) - Correction for one participant which makes him ineligible (AHI>50 in HCHS)	PART_DERV_SUENO_INV1	V1.1 (June 2014)
2	3/13/2015	2 nd data release (ONLY to PI Sanjay Patel) - ID changed for ONE participant in ALL datasets as by accident at the site he/she was assigned an ID from another participant. - Sampling weights had to be recalculated for that ONE ID change. Changes are miniscule in that site. The rest are identical. - 15 data entry errors were corrected in APEA4 (measured weight in kg), and hence their derived variables were recalculated (e.g. BMI_sueno).	_INV2	V2.0 (March 2015)
2	7/31/2015	2nd data release (to all Sueño PIs) - Updates done in version 2.0 (3/13/2015) - Added medication derived variables to PART_DERV_SUENO_INV2 - Created BMI using SOL height - Created hypertension and diabetes using SUENO medications	_INV2	V2.1 (July 2015)
2	12/10/2019	Added sampling weights that must be used when conducting analyses using Sueño data in combination with either V2 or INCA Ancillary. WEIGHT_NORM_OVERALL_SUENOV2 WEIGHT_NORM_OVERALL_SUENOV2	PART_DERV_SUENO_INV2	V2.2 (Dec. 2019)
2	2/16/2022	Updated the <u>codebook</u> ONLY, not the data. It includes two sampling weights distributed on 12/10/19, and three previously omitted variables in the codebook (SASH_LANG, SASH_SOC, WSLEEPTIME_ACTIGRAPHY).		V2.2 (Dec. 2019)

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section A

Section A: Administrative Forms

Screening Form: FORM CODE=ANE VERSION=A

Instructions: This individual eligibility screening form must be completed before the participant can be scheduled for their ancillary study interview. Enter one form per person screened for the ancillary study.

ANEA0A		0a. Completion date:
N	Value	Description
5006	Range	10/04/2010 - 12/31/2013
4		Missing

ANEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

A. Eligibility Screening Status for Individuals in Sueño Ancillary Study

ANEA1		1. Does the participant prefer Spanish or English?
N	Value	Description
601	0	Neither language [skip to Q6]
2377	1	Spanish
584	2	English
1448		Missing

ANEA2		2. Is the participant between the age of 18 and 64?
N	Value	Description
49	0	No [skip to Q6]
2862	1	Yes
601	.S	Skip Rule Followed
1498		Missing

ANEA3		3. Has participant been diagnosed by physician with narcolepsy?
N	Value	Description
2855	0	No
1	1	Yes [skip to Q6]
650	.S	Skip Rule Followed
1504		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section A

Section A: Administrative Forms

ANEA4		4. Is participant using CPAP or BiPAP for treatment of sleep apnea?
N	Value	Description
2844	0	No
11	1	Yes [skip to Q6]
651	.S	Skip Rule Followed
1504		Missing

ANEA5		5. Is participant currently pregnant?
N	Value	Description
2813	0	No [skip to Q6]
11	1	Yes
662	.S	Skip Rule Followed
1524		Missing

ANEA5A		5a. If yes, would participant be willing to participate after delivery?
N	Value	Description
8	0	No [skip to Q6]
3	1	Yes
3475	.S	Skip Rule Followed
1524		Missing

ANEA5B_DAYS		5b. If yes, when is estimated due date?
N	Value	Description
		This variable has been removed

ANEA6		6. Individual Participation Status:
N	Value	Description
415	1	Refuses to participate
1575	2	Unable to contact, status unknown
523	3	Ineligible
2493	4	Agrees to participate
4	5	Deferred

ANEA6A_DAYS		6a. Appointment Date:
N	Value	Description
		This variable has been removed

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section A

Section A: Administrative Forms

ANEA6B_2401		6b. Appointment Time:
N	Value	Description
2316	Range	0:30 - 23:10
2694		Missing

B. Demographic Information

GENDER		Gender
N	Value	Description
3006	F	Female
2004	M	Male

AGE		Age from HCHS Main Study
N	Value	Description
5010	Range	18 - 67 (median=46 mean=44.3 std=12.2)

BKGRD1_C7		7-level re-classification of Hispanic/Latino background from HCHS Main study
N	Value	Description
442	0	Dominican
658	1	Central American
893	2	Cuban
1702	3	Mexican
891	4	Puerto Rican
398	5	South American
25	6	More than one/Other heritage
1		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section A

Section A: Administrative Forms

<i>RACE</i>		<i>Self identification of racial group in HCHS Main study</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
141	1	American Indian or Alaskan Native
11	2	Asian
14	3	Native Hawaiian or Other Pacific Islander
147	4	Black or African-American
1992	5	White
744	6	More than one race
46	7	Unknown or Not reported
1915	9	Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

Anthropometry Form: FORM CODE=APE VERSION=A

Instructions: Complete the measurements below and record any notes.

APEA0A		0a. Date of form completion:
N	Value	Description
2252	Range	12/07/2010 - 12/13/2013

APEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

APEA1		1. Do you have an electronic implantable device (pacemaker, defibrillator, etc.)?
N	Value	Description
2234	0	No
17	1	Yes
1		Missing

APEA2		2. Assessment of ability to stand (choose one):
N	Value	Description
2226	1	Can stand erectly on both feet.
11	2	Can stand on both feet, but posture not erect.
13	3	Cannot stand on both feet. [skip to END]
2		Missing

APEA3		3. Standing height (round to nearest cm):
N	Value	Description
2228	Range	139 - 196 (median=161 mean=161.8 std=8.9)
13	.S	Skip Rule Followed
11		Missing

APEA4		4. Weight (kg):
N	Value	Description
2229	Range	33.5 - 171.2 (median=76.3 mean=78.91 std=18.15)
13	.S	Skip Rule Followed
10		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

If Q1= Yes, skip questions 5-9

APEA5		5. Fat (%):
N	Value	Description
2169	Range	1.8 - 64.5 (median=36.1 mean=35.07 std=9.18)
29	.S	Skip Rule Followed
54		Missing

APEA6		6. Impedance (Ohms):
N	Value	Description
1285	Range	195 - 842 (median=514 mean=516.2 std=79.3)
29	.S	Skip Rule Followed
938		Missing

APEA7		7. Fat mass (kg):
N	Value	Description
1286	Range	0.7 - 93.6 (median=25.7 mean=27.67 std=12.08)
29	.S	Skip Rule Followed
937		Missing

APEA8		8. Lean body mass (FFM) (kg):
N	Value	Description
1286	Range	33 - 86.9 (median=47.4 mean=49.80 std=9.47)
29	.S	Skip Rule Followed
937		Missing

APEA9		9. Total body water (TBW) (kg):
N	Value	Description
1625	Range	18 - 67 (median=37.1 mean=38.30 std=7.71)
29	.S	Skip Rule Followed
598		Missing

APEA10		10. Notes:
N	Value	Description
73	Present	Variable/Text Values Suppressed
2179		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

Sleep Data (Actigraphy watch): FORM CODE=SAW VERSION=A

SAWA1		Participant ID
N	Value	Description
		This variable has been removed

SAWA2		Contact Occasion
N	Value	Description
2149	1	Contact 1
69	2	Contact 2

SAWA3		Site ID
N	Value	Description
579	1	Bronx
598	2	Chicago
678	3	Miami
363	4	San Diego

SAWA4		Valid/Invalid Status
N	Value	Description
2218	1	Valid [skip to Q6]

SAWA5		Invalid Reason
N	Value	Description
		This variable has been removed

SAWA6		Actiwatch Unit ID
N	Value	Description
2218	Range	1036 - 8340 (median=4036 mean=4661.4 std=1384.6)

SAWA7		Participant Actigraphy Status
N	Value	Description
		This variable has been removed

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA8		Was Sleep Journal Received
N	Value	Description
8	0	No
2209	1	Yes
1		Missing

SAWA9		Number of Good Days
N	Value	Description
2218	Range	5 - 17 (median=7 mean=7.1 std=0.9)

SAWA10		Number of Good Weekdays
N	Value	Description
2218	Range	0 - 12 (median=5 mean=5.1 std=0.8)

SAWA11		Number of Good Weekend Days
N	Value	Description
2218	Range	0 - 6 (median=2 mean=2.0 std=0.4)

SAWA12		Data Collection Start Date
N	Value	Description
2218	Range	12/07/2010 - 01/10/2014

SAWA13		Data Collection Start Time (hh:mm)
N	Value	Description
2217	Range	1:02 - 23:35
1		Missing

SAWA14		Data Collection End Date
N	Value	Description
2218	Range	12/14/2010 - 11/26/2014

SAWA15		Data Collection End Time (hh:mm)
N	Value	Description
2213	Range	1:02 - 23:59
5		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA16		Avg Duration Rest (mins)
N	Value	Description
2218	Range	145.36 - 782.9 (median=471.465 mean=470.7249 std=70.2967)

SAWA17		Avg Rest Avg White (lux)
N	Value	Description
2217	Range	0.01 - 771.76 (median=0.65 mean=3.266 std=23.664)
1		Missing

SAWA18		Avg Duration Sleep (mins)
N	Value	Description
2218	Range	138.5 - 686.64 (median=461.57 mean=460.402 std=68.348)

SAWA19		Avg Sleep Onset Latency (mins)
N	Value	Description
2218	Range	0.29 - 444.88 (median=7.71 mean=10.793 std=14.802)

SAWA20		Avg Sleep Snooze Time (mins)
N	Value	Description
2218	Range	0 - 0 (median=0 mean=0.0 std=0.0)

SAWA21		Avg Sleep Efficiency (%)
N	Value	Description
2218	Range	18.27 - 98.57 (median=87.005 mean=85.8986 std=5.9709)

SAWA22		Avg Sleep WASO (mins)
N	Value	Description
2218	Range	4.75 - 236.29 (median=51.205 mean=56.2117 std=25.5297)

SAWA23		Avg Sleep Number of Wake Bouts
N	Value	Description
2218	Range	4.57 - 115.83 (median=38.86 mean=40.421 std=13.459)

SAWA24		Sleep Maintenance Efficiency (%)
N	Value	Description
2218	Range	39.19 - 98.92 (median=88.89 mean=87.881 std=5.159)

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA25		Avg Sleep Number of Sleep Bouts
N	Value	Description
2218	Range	4.14 - 115.67 (median=38.43 mean=39.944 std=13.487)

SAWA26		Avg Sleep Fragmentation (%)
N	Value	Description
2218	Range	6.58 - 78.72 (median=20.82 mean=21.901 std=7.776)

SAWA27		Avg Daily Avg White (lux)
N	Value	Description
2217	Range	2.43 - 19068.5 (median=703.94 mean=1053.235 std=1300.928)
1		Missing

SAWA28		Std Dev Duration Rest (mins)
N	Value	Description
2218	Range	11.85 - 336.19 (median=72.665 mean=81.6370 std=41.3399)

SAWA29		Std Dev Sleep Duration (mins)
N	Value	Description
2218	Range	8.47 - 338.83 (median=72.77 mean=81.698 std=40.656)

SAWA30		Std Dev Sleep Maintenance Efficiency (%)
N	Value	Description
2218	Range	0.47 - 35.48 (median=3 mean=3.8 std=2.9)

SAWA31		Weekend Duration Sleep Mean (mins)
N	Value	Description
2207	Range	76.25 - 857.75 (median=471.25 mean=468.130 std=94.828)
11		Missing

SAWA32		Weekday Duration Sleep Mean (mins)
N	Value	Description
2218	Range	105.2 - 704.83 (median=452.75 mean=451.775 std=74.000)

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Section B: Procedure Forms

SAWA33		Weekend Sleep Maintenance Efficiency Mean (%)
N	Value	Description
2207	Range	42.91 - 98.74 (median=89.98 mean=88.729 std=5.548)
11		Missing

SAWA34		Weekday Sleep Maintenance Efficiency Mean (%)
N	Value	Description
2218	Range	34.56 - 98.96 (median=89.74 mean=88.596 std=5.274)

SAWA35		Weekend Sleep Mean (mins)
N	Value	Description
2207	Range	74.5 - 745.5 (median=418.5 mean=414.91 std=85.92)
11		Missing

SAWA36		Weekday Sleep Mean (mins)
N	Value	Description
2218	Range	102.7 - 634.9 (median=400.89 mean=399.516 std=67.260)

SAWA37		Mean Time In Bed (hh:mm)
N	Value	Description
2218	Range	0:00 - 23:59

SAWA38		Mean Time In Bed Std Dev (hh:mm)
N	Value	Description
2218	Range	0:02 - 10:20

SAWA39		Mean Time In Bed Weekdays (hh:mm:ss)
N	Value	Description
2218	Range	0:00 - 23:59

SAWA40		Mean Time In Bed Weekend (hh:mm:ss)
N	Value	Description
2207	Range	0:00 - 23:59
11		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA41		Mean Sleep Onset(hh:mm)
N	Value	Description
2218	Range	0:00 - 23:59

SAWA42		Mean Sleep Onset Std Dev (hh:mm)
N	Value	Description
2218	Range	0:03 - 9:11

SAWA43		Mean Sleep Onset Weekdays (hh:mm)
N	Value	Description
2218	Range	0:00 - 23:59

SAWA44		Mean Sleep Onset Weekend (hh:mm)
N	Value	Description
2207	Range	0:00 - 23:59
11		Missing

SAWA45		Avg Nightly Sleep (hours)
N	Value	Description
2218	Range	1.6 - 10.6 (median=6.8 mean=6.73 std=1.05)

SAWA46		Avg Nightly Wake (hours)
N	Value	Description
2218	Range	0.1 - 9.8 (median=1 mean=1.1 std=0.6)

SAWA47		Number of days with sleep data recorded
N	Value	Description
2218	Range	5 - 17 (median=7 mean=7.1 std=0.9)

SAWA48		Avg 24 hour sleep over all days (mins)
N	Value	Description
2218	Range	97.44 - 653.5 (median=417.71 mean=415.201 std=62.496)

SAWA49		Std Dev of 24 hour sleep over all days (mins)
N	Value	Description
2218	Range	12.9 - 296.8 (median=68.99 mean=77.594 std=39.069)

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Section B: Procedure Forms

SAWA50		<i>Avg in bed duration from main sleep over all days (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	145.36 - 782.9 (median=471.305 mean=470.9646 std=70.3609)

SAWA51		<i>Std Dev of in bed duration (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	10.2 - 362.89 (median=72.585 mean=81.4265 std=41.3377)

SAWA52		<i>Avg sleep duration from main sleep over all days (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	135.86 - 683.64 (median=457.97 mean=456.220 std=68.925)

SAWA53		<i>Std Dev of sleep period duration (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	8.65 - 367.1 (median=73.385 mean=82.2994 std=42.0801)

SAWA54		<i>Avg sleep time in main sleep over all days (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	97.44 - 634.07 (median=405.79 mean=403.769 std=63.284)

SAWA55		<i>Std Dev of sleep time in main sleep (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	9.47 - 296.25 (median=64.89 mean=72.580 std=36.195)

SAWA56		<i>Avg sleep onset latency in main sleep over all days (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0.29 - 444.88 (median=7.75 mean=10.791 std=14.865)

SAWA57		<i>Avg wake after sleep onset in main sleep (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	3.43 - 234.5 (median=48.055 mean=52.5319 std=24.7010)

SAWA58		<i>Avg snooze time in main sleep over all days (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 41.43 (median=3.135 mean=3.7716 std=2.8979)

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Section B: Procedure Forms

SAWA59		<i>Avg total time awake during in bed (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	6.42 - 585.1 (median=61.175 mean=67.1963 std=33.2534)

SAWA60		<i>Avg sleep efficiency in main sleep over all days (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	15.98 - 98.57 (median=86.975 mean=85.8439 std=6.0896)

SAWA61		<i>Std Dev sleep efficiency in main sleep over all days (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0.4 - 43.12 (median=3.585 mean=4.5494 std=3.6204)

SAWA62		<i>Avg sleep maintenance efficiency in main sleep over all days (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	50.24 - 98.92 (median=89.575 mean=88.6437 std=4.9772)

SAWA63		<i>Std Dev sleep maintenance efficiency in main sleep over all days (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0.4 - 32.85 (median=2.865 mean=3.7156 std=2.9050)

SAWA64		<i>Avg fragmentation index in main sleep over all days (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	5.79 - 65.64 (median=20.13 mean=21.275 std=7.678)

SAWA65		<i>Avg sleep bout in main sleep period over all days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	4.14 - 115.67 (median=38.33 mean=39.879 std=13.481)

SAWA66		<i>Avg wake bout in main sleep period over all days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	3.57 - 115.17 (median=38 mean=39.5 std=13.4)

SAWA67		<i>No. days with naps (all naps)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 10 (median=1 mean=1.4 std=1.8)

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA68		No. days w/ naps (only naps w/ sleep time)
N	Value	Description
2218	Range	0 - 10 (median=1 mean=1.2 std=1.6)

SAWA69		No. days w/ naps (only naps w/ >=15 mins sleep time)
N	Value	Description
2218	Range	0 - 10 (median=0 mean=1.0 std=1.4)

SAWA70		Avg no. naps/day (all naps)
N	Value	Description
2218	Range	0 - 2.86 (median=0.14 mean=0.217 std=0.302)

SAWA71		Avg no. naps/day (only naps w/ sleep time)
N	Value	Description
2218	Range	0 - 2.14 (median=0.11 mean=0.178 std=0.255)

SAWA72		Avg no. of naps/day (only naps w/ >=15 mins sleep time)
N	Value	Description
2218	Range	0 - 1.86 (median=0 mean=0.2 std=0.2)

SAWA73		Avg sleep time/nap (all naps)(mins)
N	Value	Description
1211	Range	0 - 313.5 (median=43.5 mean=55.30 std=46.87)
1007		Missing

SAWA74		Avg sleep time/nap (only naps w/ sleep time)(mins)
N	Value	Description
1126	Range	5 - 418.5 (median=53 mean=64.3 std=46.7)
1092		Missing

SAWA75		Avg sleep time/nap (only naps w/ >=15 mins sleep time)(mins)
N	Value	Description
1048	Range	15.5 - 418.5 (median=60.605 mean=72.5003 std=46.0756)
1170		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA76		<i>Avg sleep time in naps/day over recorded days (only naps w/ sleep time)(mins/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 224.64 (median=1.105 mean=11.4329 std=20.8365)

SAWA77		<i>Avg sleep time in naps/day over recorded days (only naps w/ >=15 mins sleep time)(mins/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 221.21 (median=0 mean=11.2 std=20.7)

SAWA78		<i>Avg in bed time for main sleep over all days(hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:00 - 23:59

SAWA79		<i>Std Dev of the in bed time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:02 - 9:06

SAWA80		<i>Avg sleep onset time over all days (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:00 - 23:59

SAWA81		<i>Std Dev of sleep onset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:03 - 9:07

SAWA82		<i>Avg sleep offset time over all days (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:19 - 21:46

SAWA83		<i>Std Dev of the sleep offset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:00 - 8:48

SAWA84		<i>Avg out of bed time over all days (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:22 - 21:48

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section B

Section B: Procedure Forms

SAWA85		<i>Std Dev out of bed time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:01 - 8:45

SAWA86		<i>Avg mid time between in and out of bed (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:01 - 23:41

SAWA87		<i>Std Dev mid time between in and out of bed (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:04 - 9:03

SAWA88		<i>Avg mid time between sleep onset and offset (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:16 - 23:59

SAWA89		<i>Std Dev mid time between sleep onset and offset (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:04 - 9:03

SAWA90		<i>Avg white light time above lux threshold /day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 507.06 (median=72.555 mean=88.4536 std=78.4974)

SAWA91		<i>Avg blue light time above lux threshold /day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 1381.21 (median=5.31 mean=9.876 std=31.537)

SAWA92		<i>Avg green light time above lux threshold /day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 1381.21 (median=14.675 mean=24.0499 std=40.3446)

SAWA93		<i>Avg red light time above lux threshold /day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 1381.21 (median=7.5 mean=13.09 std=33.10)

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SAWA94		No. of WEEKDAYs with sleep data recorded
N	Value	Description
2218	Range	3 - 12 (median=5 mean=5.1 std=0.7)

SAWA95		Avg 24 hour sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	99.88 - 666.13 (median=410.5 mean=410.64 std=69.82)

SAWA96		Std Dev of 24 hour sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	2.53 - 302.36 (median=55.38 mean=67.354 std=44.909)

SAWA97		Avg in bed duration from main sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	115.63 - 788.1 (median=466.15 mean=466.502 std=75.498)

SAWA98		Std Dev of WEEKDAY in bed duration (mins)
N	Value	Description
2218	Range	3.42 - 334.5 (median=60.565 mean=71.8869 std=44.4983)

SAWA99		Avg sleep duration from main sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	105.2 - 704.83 (median=452.75 mean=451.775 std=74.000)

SAWA100		Std Dev of WEEKDAY sleep period (mins)
N	Value	Description
2218	Range	3.88 - 317.56 (median=61.545 mean=72.8123 std=45.0464)

SAWA101		Avg sleep time in main sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	102.7 - 634.9 (median=400.89 mean=399.516 std=67.260)

SAWA102		Std Dev of WEEKDAY sleep time in main sleep (mins)
N	Value	Description
2218	Range	4.85 - 267.65 (median=55.06 mean=64.187 std=38.482)

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SAWA103		Avg sleep onset latency in main sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	0 - 328.17 (median=7.7 mean=10.87 std=13.58)

SAWA104		Avg wake after sleep onset in WEEKDAY main sleep (mins)
N	Value	Description
2218	Range	2.1 - 304.1 (median=47 mean=52.3 std=26.4)

SAWA105		Avg snooze time in main sleep over WEEKDAY (mins)
N	Value	Description
2218	Range	0 - 41.8 (median=3 mean=3.7 std=3.1)

SAWA106		Avg total time awake during WEEKDAY in bed (mins)
N	Value	Description
2218	Range	6.2 - 457.1 (median=59.865 mean=66.9871 std=33.9866)

SAWA107		Avg sleep efficiency in main sleep over WEEKDAY (%)
N	Value	Description
2218	Range	16.66 - 98.62 (median=86.99 mean=85.779 std=6.303)

SAWA108		Std Dev sleep efficiency in main sleep over WEEKDAY (%)
N	Value	Description
2218	Range	0.05 - 39.99 (median=3.35 mean=4.358 std=3.703)

SAWA109		Avg sleep maintenance efficiency in main sleep over WEEKDAY (%)
N	Value	Description
2218	Range	34.56 - 98.96 (median=89.74 mean=88.596 std=5.274)

SAWA110		Std Dev sleep maintenance efficiency in main sleep over WEEKDAY (%)
N	Value	Description
2218	Range	0.22 - 31.15 (median=2.62 mean=3.550 std=3.060)

SAWA111		Avg fragmentation index in main sleep over WEEKDAY (%)
N	Value	Description
2218	Range	4.39 - 80.47 (median=20.065 mean=21.2981 std=8.0319)

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SAWA112		Avg sleep bout in main sleep period over WEEKDAY
N	Value	Description
2218	Range	2.4 - 121.5 (median=38 mean=39.6 std=13.9)

SAWA113		Avg wake bout in main sleep period over WEEKDAY
N	Value	Description
2218	Range	1.6 - 120.75 (median=37.5 mean=39.21 std=13.88)

SAWA114		No. WEEKDAYs with naps (all naps)
N	Value	Description
2218	Range	0 - 6 (median=0 mean=0.8 std=1.2)

SAWA115		No. WEEKDAYs w/ naps (only naps w/ sleep time)
N	Value	Description
2218	Range	0 - 6 (median=0 mean=0.7 std=1.1)

SAWA116		No. WEEKDAYs w/ naps (only naps w/ >=15 mins sleep time)
N	Value	Description
2218	Range	0 - 6 (median=0 mean=0.6 std=1.0)

SAWA117		Avg no. naps/WEEKDAY (all naps)
N	Value	Description
2218	Range	0 - 3 (median=0 mean=0.2 std=0.3)

SAWA118		Avg no. naps/WEEKDAY (only naps w/ sleep time)
N	Value	Description
2218	Range	0 - 3 (median=0 mean=0.2 std=0.3)

SAWA119		Avg no. of naps/WEEKDAY (only naps w/ >=15 mins sleep time)
N	Value	Description
2218	Range	0 - 2.5 (median=0 mean=0.1 std=0.3)

SAWA120		Avg sleep time/WEEKDAY (all naps)(mins)
N	Value	Description
934	Range	0 - 318 (median=38.5 mean=52.45 std=48.55)
1284		Missing

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SAWA121		<i>Avg sleep time/weekdaynap (only naps w/ sleep time)(mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
843	Range	5 - 318 (median=47.75 mean=61.150 std=47.363)
1375		Missing

SAWA122		<i>Avg sleep time/weekdaynap (only naps w/ >=15 mins sleep time)(mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
763	Range	15.5 - 318 (median=57.5 mean=70.18 std=47.31)
1455		Missing

SAWA123		<i>Avg sleep time in naps/WEEKDAY over recorded days (only naps w/ sleep time)(mins/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 285.25 (median=0 mean=11.1 std=24.3)

SAWA124		<i>Avg sleep time in naps/WEEKDAY over recorded days (only naps w/ >=15 mins sleep time)(mins/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 285.25 (median=0 mean=10.8 std=24.2)

SAWA125		<i>Avg in bed time for main sleep over all WEEKDAY (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:00 - 23:59

SAWA126		<i>Std Dev of WEEKDAY in bed time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:00 - 8:28

SAWA127		<i>Avg sleep onset time over all WEEKDAYs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:00 - 23:59

SAWA128		<i>Std Dev of WEEKDAY sleep onset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0:01 - 8:28

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SAWA129		Avg sleep offset time over all WEEKDAYs (hh:mm:ss)
N	Value	Description
2218	Range	1:46 - 23:26

SAWA130		Std Dev of the sleep WEEKDAY offset time (hh:mm:ss)
N	Value	Description
2218	Range	0:00 - 10:03

SAWA131		Avg out of bed time over all WEEKDAYs (hh:mm:ss)
N	Value	Description
2218	Range	1:47 - 23:27

SAWA132		Std Dev out of bed WEEKDAY time (hh:mm:ss)
N	Value	Description
2218	Range	0:00 - 10:03

SAWA133		Avg WEEKDAY mid time between in and out of bed (hh:mm:ss)
N	Value	Description
2218	Range	0:06 - 23:53

SAWA134		Std Dev WEEKDAY mid time between in and out of bed (hh:mm:ss)
N	Value	Description
2218	Range	0:02 - 9:21

SAWA135		Avg WEEKDAY mid time between sleep onset and offset (hh:mm:ss)
N	Value	Description
2218	Range	0:07 - 23:53

SAWA136		Std Dev WEEKDAY mid time between sleep onset and offset (hh:mm:ss)
N	Value	Description
2218	Range	0:02 - 9:22

SAWA137		Avg white light time above lux threshold /WEEKDAY (mins)
N	Value	Description
2218	Range	0 - 454.5 (median=58.535 mean=74.4172 std=69.4059)

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SAWA138		<i>Avg blue light time above lux threshold /WEEKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 1121.92 (median=4 mean=8.3 std=25.9)

SAWA139		<i>Avg green light time above lux threshold /WEEKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 1121.92 (median=11.12 mean=20.042 std=34.096)

SAWA140		<i>Avg red light time above lux threshold /WEEKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 1121.92 (median=5.83 mean=10.927 std=27.445)

SAWA141		<i>No. of WEEKENDs with sleep data recorded</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	1 - 5 (median=2 mean=2.0 std=0.4)
11		Missing

SAWA142		<i>Avg 24 hour sleep over WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2198	Range	75.25 - 751.5 (median=430.25 mean=426.740 std=88.620)
20		Missing

SAWA143		<i>Std Dev of 24 hour sleep over WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1946	Range	0 - 620.13 (median=52.68 mean=69.280 std=62.721)
272		Missing

SAWA144		<i>Avg in bed duration from main sleep over WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	78.25 - 881.75 (median=485.5 mean=482.82 std=94.87)
11		Missing

SAWA145		<i>Std Dev of WEEKEND in bed duration (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2111	Range	0 - 756.25 (median=56.92 mean=73.377 std=64.770)
107		Missing

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SAWA146		Avg sleep duration from main sleep over WEEKEND (mins)
N	Value	Description
2207	Range	76.25 - 857.75 (median=471.25 mean=468.130 std=94.828)
11		Missing

SAWA147		Std Dev of WEEKEND sleep period (mins)
N	Value	Description
2111	Range	0 - 767.21 (median=58.69 mean=74.302 std=65.412)
107		Missing

SAWA148		Avg sleep time in main sleep over WEEKEND (mins)
N	Value	Description
2207	Range	74.5 - 745.5 (median=418.5 mean=414.91 std=85.92)
11		Missing

SAWA149		Std Dev of WEEKEND sleep time in main sleep (mins)
N	Value	Description
2111	Range	0.35 - 620.13 (median=50.81 mean=65.976 std=57.644)
107		Missing

SAWA150		Avg sleep onset latency in main sleep over WEEKEND (mins)
N	Value	Description
2207	Range	0 - 795 (median=6 mean=10.6 std=22.9)
11		Missing

SAWA151		Avg wake after sleep onset in WEEKEND main sleep (mins)
N	Value	Description
2207	Range	3.5 - 212.75 (median=47 mean=53.3 std=28.6)
11		Missing

SAWA152		Avg snooze time in main sleep over WEEKEND (mins)
N	Value	Description
2207	Range	0 - 89.25 (median=2.5 mean=3.85 std=4.75)
11		Missing

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SAWA153		<i>Avg total time awake during WEEKEND in bed (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	3.75 - 779 (median=60 mean=67.9 std=39.1)
11		Missing

SAWA154		<i>Avg sleep efficiency in main sleep over WEEKEND (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	10.23 - 98.29 (median=87.43 mean=85.993 std=7.000)
11		Missing

SAWA155		<i>Std Dev sleep efficiency in main sleep over WEEKEND (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2108	Range	0 - 64.63 (median=2.355 mean=3.7003 std=4.6355)
110		Missing

SAWA156		<i>Avg sleep maintenance efficiency in main sleep over WEEKEND (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	42.91 - 98.74 (median=89.98 mean=88.729 std=5.548)
11		Missing

SAWA157		<i>Std Dev sleep maintenance efficiency in main sleep over WEEKEND (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2105	Range	0 - 32.76 (median=1.91 mean=2.961 std=3.430)
113		Missing

SAWA158		<i>Avg fragmentation index in main sleep over WEEKEND (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	2.3 - 76.49 (median=19.88 mean=21.226 std=8.746)
11		Missing

SAWA159		<i>Avg sleep bout in main sleep period over WEEKEND</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	3 - 113 (median=38.5 mean=40.67 std=15.83)
11		Missing

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SAWA160		Avg wake bout in main sleep period over WEEKEND
N	Value	Description
2207	Range	3 - 112 (median=38 mean=40.3 std=15.8)
11		Missing

SAWA161		No. WEEKENDs with naps (all naps)
N	Value	Description
2198	Range	0 - 4 (median=0 mean=0.4 std=0.6)
20		Missing

SAWA162		No. WEEKENDs w/ naps (only naps w/ sleep time)
N	Value	Description
2198	Range	0 - 4 (median=0 mean=0.3 std=0.6)
20		Missing

SAWA163		No. WEEKENDs w/ naps (only naps w/ >=15 mins sleep time)
N	Value	Description
2198	Range	0 - 4 (median=0 mean=0.3 std=0.6)
20		Missing

SAWA164		Avg no. naps/WEEKEND (all naps)
N	Value	Description
2198	Range	0 - 3 (median=0 mean=0.2 std=0.4)
20		Missing

SAWA165		Avg no. naps/WEEKEND (only naps w/ sleep time)
N	Value	Description
2198	Range	0 - 2.5 (median=0 mean=0.2 std=0.3)
20		Missing

SAWA166		Avg no. of naps/WEEKEND (only naps w/ >=15 mins sleep time)
N	Value	Description
2198	Range	0 - 2.5 (median=0 mean=0.2 std=0.3)
20		Missing

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SAWA167		Avg sleep time/WEEKEND (all naps)(mins)
N	Value	Description
643	Range	0 - 418.5 (median=43.83 mean=57.153 std=55.926)
1575		Missing

SAWA168		Avg sleep time/WEEKENDnap (only naps w/ sleep time)(mins)
N	Value	Description
561	Range	5.5 - 418.5 (median=54 mean=67.7 std=54.8)
1657		Missing

SAWA169		Avg sleep time/WEEKENDnap (only naps w/ >=15 mins sleep time)(mins)
N	Value	Description
500	Range	15.5 - 418.5 (median=61.375 mean=76.7972 std=54.0488)
1718		Missing

SAWA170		Avg sleep time in naps/WEEKEND over recorded days (only naps w/ sleep time)(mins/day)
N	Value	Description
2198	Range	0 - 360.25 (median=0 mean=12.0 std=30.1)
20		Missing

SAWA171		Avg sleep time in naps/WEEKEND over recorded days (only naps w/ >=15 mins sleep time)(mins/day)
N	Value	Description
2198	Range	0 - 360.25 (median=0 mean=11.7 std=30.0)
20		Missing

SAWA172		Avg in bed time for main sleep over all WEEKEND (hh:mm:ss)
N	Value	Description
2207	Range	0:00 - 23:59
11		Missing

SAWA173		Std Dev of WEEKEND in bed time (hh:mm:ss)
N	Value	Description
2207	Range	0:00 - 6:17
11		Missing

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SAWA174		<i>Avg sleep onset time over all WEEKENDs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 23:59
11		Missing

SAWA175		<i>Std Dev of WEEKEND sleep onset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 6:18
11		Missing

SAWA176		<i>Avg sleep offset time over all WEEKENDs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:05 - 22:52
11		Missing

SAWA177		<i>Std Dev of the sleep WEEKEND offset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 6:13
11		Missing

SAWA178		<i>Avg out of bed time over all WEEKENDs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:08 - 22:52
11		Missing

SAWA179		<i>Std Dev out of bed WEEKEND time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 6:08
11		Missing

SAWA180		<i>Avg WEEKEND mid time between in and out of bed (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 23:21
11		Missing

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SAWA181		<i>Std Dev WEEKEND mid time between in and out of bed (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 5:43
11		Missing

SAWA182		<i>Avg WEEKEND mid time between sleep onset and offset (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 23:16
11		Missing

SAWA183		<i>Std Dev WEEKEND mid time between sleep onset and offset (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	0:00 - 5:50
11		Missing

SAWA184		<i>Avg white light time above lux threshold /WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2214	Range	0 - 534.33 (median=41.085 mean=58.4021 std=61.6135)
4		Missing

SAWA185		<i>Avg blue light time above lux threshold /WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2214	Range	0 - 979 (median=2.33 mean=6.613 std=23.138)
4		Missing

SAWA186		<i>Avg green light time above lux threshold /WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2214	Range	0 - 979 (median=7.17 mean=16.280 std=31.337)
4		Missing

SAWA187		<i>Avg red light time above lux threshold /WEEKEND (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2214	Range	0 - 979 (median=3.365 mean=8.8165 std=24.5954)
4		Missing

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SAWA188		No. of WORKDAYs with sleep data recorded
N	Value	Description
1353	Range	1 - 12 (median=4 mean=3.9 std=1.6)
865		Missing

SAWA189		Avg 24 hour sleep over WORKDAY (mins)
N	Value	Description
1350	Range	0 - 745 (median=385.3 mean=379.60 std=76.49)
868		Missing

SAWA190		Std Dev of 24 hour sleep over WORKDAY (mins)
N	Value	Description
1239	Range	0 - 395.27 (median=61.41 mean=82.192 std=61.225)
979		Missing

SAWA191		Avg in bed duration from main sleep over WORKDAY (mins)
N	Value	Description
1353	Range	0.5 - 951.5 (median=454.92 mean=451.176 std=75.419)
865		Missing

SAWA192		Std Dev of WORKDAY in bed duration (mins)
N	Value	Description
1233	Range	0.35 - 352.49 (median=54.88 mean=65.719 std=46.605)
985		Missing

SAWA193		Avg sleep duration from main sleep over WORKDAY (mins)
N	Value	Description
1353	Range	0 - 933 (median=442 mean=437.3 std=75.7)
865		Missing

SAWA194		Std Dev of WORKDAY sleep period (mins)
N	Value	Description
1233	Range	0 - 352.14 (median=55.09 mean=66.479 std=47.260)
985		Missing

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SAWA195		<i>Avg sleep time in main sleep over WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	Range	0 - 745 (median=393.1 mean=389.19 std=70.23)
865		Missing

SAWA196		<i>Std Dev of WORKDAY sleep time in main sleep (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1233	Range	0 - 297.69 (median=49.67 mean=59.282 std=41.063)
985		Missing

SAWA197		<i>Avg sleep onset latency in main sleep over WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	0 - 292.33 (median=7 mean=10.0 std=12.8)
867		Missing

SAWA198		<i>Avg wake after sleep onset in WORKDAY main sleep (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	3.25 - 291 (median=43.25 mean=48.240 std=23.893)
867		Missing

SAWA199		<i>Avg snooze time in main sleep over WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	0 - 55.5 (median=2.75 mean=3.594 std=3.482)
867		Missing

SAWA200		<i>Avg total time awake during WORKDAY in bed (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	Range	0.5 - 435.17 (median=55.75 mean=61.991 std=31.719)
865		Missing

SAWA201		<i>Avg sleep efficiency in main sleep over WORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1352	Range	0 - 97.44 (median=87.565 mean=86.2481 std=6.7190)
866		Missing

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SAWA202		<i>Std Dev sleep efficiency in main sleep over WORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1233	Range	0 - 42.95 (median=2.95 mean=3.864 std=3.573)
985		Missing

SAWA203		<i>Avg sleep maintenance efficiency in main sleep over WORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	34.28 - 98.05 (median=90.11 mean=89.033 std=5.174)
867		Missing

SAWA204		<i>Std Dev sleep maintenance efficiency in main sleep over WORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1232	Range	0.01 - 32.46 (median=2.255 mean=3.1216 std=2.9778)
986		Missing

SAWA205		<i>Avg fragmentation index in main sleep over WORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	2.98 - 83.33 (median=19.6 mean=20.60 std=8.15)
867		Missing

SAWA206		<i>Avg sleep bout in main sleep period over WORKDAY</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1352	Range	0 - 134 (median=36.67 mean=38.553 std=13.496)
866		Missing

SAWA207		<i>Avg wake bout in main sleep period over WORKDAY</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	3 - 133 (median=36.33 mean=38.196 std=13.414)
867		Missing

SAWA208		<i>No. WORKDAYs with naps (all naps)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1350	Range	0 - 6 (median=0 mean=0.6 std=1.0)
868		Missing

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SAWA209		No. WORKDAYs w/ naps (only naps w/ sleep time)
N	Value	Description
1350	Range	0 - 6 (median=0 mean=0.5 std=0.9)
868		Missing

SAWA210		No. WORKDAYs w/ naps (only naps w/ >=15 mins sleep time)
N	Value	Description
1350	Range	0 - 6 (median=0 mean=0.4 std=0.8)
868		Missing

SAWA211		Avg no. naps/WORKDAY (all naps)
N	Value	Description
1350	Range	0 - 1.5 (median=0 mean=0.1 std=0.2)
868		Missing

SAWA212		Avg no. naps/WORKDAY (only naps w/ sleep time)
N	Value	Description
1350	Range	0 - 1 (median=0 mean=0.1 std=0.2)
868		Missing

SAWA213		Avg no. of naps/WORKDAY (only naps w/ >=15 mins sleep time)
N	Value	Description
1350	Range	0 - 1 (median=0 mean=0.1 std=0.2)
868		Missing

SAWA214		Avg sleep time/WORKDAY (all naps)(mins)
N	Value	Description
491	Range	0 - 313.5 (median=33 mean=49.4 std=51.3)
1727		Missing

SAWA215		Avg sleep time/WORKDAYnap (only naps w/ sleep time)(mins)
N	Value	Description
440	Range	5 - 313.5 (median=43.665 mean=57.9829 std=50.5358)
1778		Missing

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SAWA216		Avg sleep time/WORKDAYnap (only naps w/ >=15 mins sleep time)(mins)
N	Value	Description
390	Range	15.5 - 313.5 (median=53 mean=67.6 std=51.7)
1828		Missing

SAWA217		Avg sleep time in naps/WORKDAY over recorded days (only naps w/ sleep time)(mins/day)
N	Value	Description
1350	Range	0 - 158.25 (median=0 mean=6.7 std=15.5)
868		Missing

SAWA218		Avg sleep time in naps/WORKDAY over recorded days (only naps w/ >=15 mins sleep time)(mins/day)
N	Value	Description
1350	Range	0 - 158.25 (median=0 mean=6.5 std=15.4)
868		Missing

SAWA219		Avg in bed time for main sleep over all WORKDAY (hh:mm:ss)
N	Value	Description
1352	Range	0:00 - 23:59
866		Missing

SAWA220		Std Dev of WORKDAY in bed time (hh:mm:ss)
N	Value	Description
1352	Range	0:00 - 7:51
866		Missing

SAWA221		Avg sleep onset time over all WORKDAYs (hh:mm:ss)
N	Value	Description
1351	Range	0:00 - 23:59
867		Missing

SAWA222		Std Dev of WORKDAY sleep onset time (hh:mm:ss)
N	Value	Description
1351	Range	0:00 - 8:00
867		Missing

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SAWA223		<i>Avg sleep offset time over all WORKDAYs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	1:56 - 22:06
867		Missing

SAWA224		<i>Std Dev of the sleep WORKDAY offset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	0:00 - 8:44
867		Missing

SAWA225		<i>Avg out of bed time over all WORKDAYs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1352	Range	2:08 - 22:08
866		Missing

SAWA226		<i>Std Dev out of bed WORKDAY time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1352	Range	0:00 - 8:44
866		Missing

SAWA227		<i>Avg WORKDAY mid time between in and out of bed (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1352	Range	0:02 - 23:59
866		Missing

SAWA228		<i>Std Dev WORKDAY mid time between in and out of bed (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1352	Range	0:00 - 7:53
866		Missing

SAWA229		<i>Avg WORKDAY mid time between sleep onset and offset (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	0:05 - 23:57
867		Missing

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SAWA230		<i>Std Dev WORKDAY mid time between sleep onset and offset (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1351	Range	0:00 - 7:52
867		Missing

SAWA231		<i>Avg white light time above lux threshold /WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	Range	0 - 602.83 (median=74 mean=94.6 std=88.6)
865		Missing

SAWA232		<i>Avg blue light time above lux threshold /WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	Range	0 - 113.43 (median=5 mean=9.9 std=13.9)
865		Missing

SAWA233		<i>Avg green light time above lux threshold /WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	Range	0 - 308.5 (median=13.5 mean=24.83 std=33.00)
865		Missing

SAWA234		<i>Avg red light time above lux threshold /WORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1353	Range	0 - 176.5 (median=6.83 mean=13.288 std=18.661)
865		Missing

SAWA235		<i>No. of NONWORKDAYs with sleep data recorded</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	1 - 13 (median=3.5 mean=3.69 std=2.06)
250		Missing

SAWA236		<i>Avg 24 hour sleep over NONWORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1962	Range	39.5 - 805 (median=417.535 mean=410.2204 std=89.1430)
256		Missing

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SAWA237		Std Dev of 24 hour sleep over NONWORKDAY (mins)
N	Value	Description
1619	Range	0.71 - 361.33 (median=73.29 mean=93.577 std=66.356)
599		Missing

SAWA238		Avg in bed duration from main sleep over NONWORKDAY (mins)
N	Value	Description
1968	Range	92 - 964 (median=485.96 mean=485.893 std=88.248)
250		Missing

SAWA239		Std Dev of NONWORKDAY in bed duration (mins)
N	Value	Description
1578	Range	0 - 433.1 (median=68.31 mean=79.490 std=50.831)
640		Missing

SAWA240		Avg sleep duration from main sleep over NONWORKDAY (mins)
N	Value	Description
1968	Range	85.75 - 959.5 (median=472.865 mean=471.4525 std=87.6963)
250		Missing

SAWA241		Std Dev of NONWORKDAY sleep period (mins)
N	Value	Description
1578	Range	0 - 443 (median=69.045 mean=80.5877 std=51.5962)
640		Missing

SAWA242		Avg sleep time in main sleep over NONWORKDAY (mins)
N	Value	Description
1968	Range	82.75 - 753 (median=418.83 mean=417.310 std=79.193)
250		Missing

SAWA243		Std Dev of NONWORKDAY sleep time in main sleep (mins)
N	Value	Description
1578	Range	0.35 - 355.67 (median=61.89 mean=71.550 std=44.996)
640		Missing

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SAWA244		<i>Avg sleep onset latency in main sleep over NONWORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0 - 316.5 (median=6.96 mean=10.632 std=15.112)
250		Missing

SAWA245		<i>Avg wake after sleep onset in NONWORKDAY main sleep (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	3 - 270.5 (median=48.2 mean=54.22 std=28.57)
250		Missing

SAWA246		<i>Avg snooze time in main sleep over NONWORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0 - 71.5 (median=2.83 mean=3.662 std=3.714)
250		Missing

SAWA247		<i>Avg total time awake during NONWORKDAY in bed (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	5.5 - 476.25 (median=61.5 mean=68.58 std=36.06)
250		Missing

SAWA248		<i>Avg sleep efficiency in main sleep over NONWORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	20.38 - 97.13 (median=87.215 mean=85.9702 std=6.5300)
250		Missing

SAWA249		<i>Std Dev sleep efficiency in main sleep over NONWORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1578	Range	0 - 59.25 (median=3.375 mean=4.3876 std=4.2039)
640		Missing

SAWA250		<i>Avg sleep maintenance efficiency in main sleep over NONWORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	52.28 - 98.39 (median=89.755 mean=88.6679 std=5.3768)
250		Missing

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SAWA251		<i>Std Dev sleep maintenance efficiency in main sleep over NONWORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1577	Range	0 - 31.14 (median=2.65 mean=3.572 std=3.316)
641		Missing

SAWA252		<i>Avg fragmentation index in main sleep over NONWORKDAY (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	2.99 - 65.96 (median=20.22 mean=21.346 std=8.460)
250		Missing

SAWA253		<i>Avg sleep bout in main sleep period over NONWORKDAY</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	6 - 135 (median=39 mean=41.1 std=15.4)
250		Missing

SAWA254		<i>Avg wake bout in main sleep period over NONWORKDAY</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	5.5 - 134 (median=38.5 mean=40.70 std=15.41)
250		Missing

SAWA255		<i>No. NONWORKDAYs with naps (all naps)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1962	Range	0 - 6 (median=0 mean=0.6 std=1.1)
256		Missing

SAWA256		<i>No. NONWORKDAYs w/ naps (only naps w/ sleep time)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1962	Range	0 - 6 (median=0 mean=0.6 std=1.0)
256		Missing

SAWA257		<i>No. NONWORKDAYs w/ naps (only naps w/ >=15 mins sleep time)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1962	Range	0 - 5 (median=0 mean=0.5 std=0.9)
256		Missing

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SAWA258		Avg no. naps/NONWORKDAY (all naps)
N	Value	Description
1962	Range	0 - 2.5 (median=0 mean=0.2 std=0.3)
256		Missing

SAWA259		Avg no. naps/NONWORKDAY (only naps w/ sleep time)
N	Value	Description
1962	Range	0 - 1.83 (median=0 mean=0.1 std=0.2)
256		Missing

SAWA260		Avg no. of naps/NONWORKDAY (only naps w/ >=15 mins sleep time)
N	Value	Description
1962	Range	0 - 1.67 (median=0 mean=0.1 std=0.2)
256		Missing

SAWA261		Avg sleep time/NONWORKDAY (all naps)(mins)
N	Value	Description
713	Range	0 - 270.5 (median=42.75 mean=56.441 std=50.121)
1505		Missing

SAWA262		Avg sleep time/NONWORKDAYnap (only naps w/ sleep time)(mins)
N	Value	Description
643	Range	5 - 418.5 (median=51.5 mean=66.14 std=50.72)
1575		Missing

SAWA263		Avg sleep time/NONWORKDAYnap (only naps w/ >=15 mins sleep time)(mins)
N	Value	Description
580	Range	15.5 - 418.5 (median=62.25 mean=75.198 std=49.289)
1638		Missing

SAWA264		Avg sleep time in naps/NONWORKDAY over recorded days (only naps w/ sleep time)(mins/day)
N	Value	Description
1962	Range	0 - 233.33 (median=0 mean=8.6 std=19.3)
256		Missing

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SAWA265		<i>Avg sleep time in naps/NONWORKDAY over recorded days (only naps w/ >=15 mins sleep time)(mins/day)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1962	Range	0 - 233.33 (median=0 mean=8.4 std=19.2)
256		Missing

SAWA266		<i>Avg in bed time for main sleep over all NONWORKDAY (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0:00 - 23:59
250		Missing

SAWA267		<i>Std Dev of NONWORKDAY in bed time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0:00 - 6:00
250		Missing

SAWA268		<i>Avg sleep onset time over all NONWORKDAYs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0:00 - 23:59
250		Missing

SAWA269		<i>Std Dev of NONWORKDAY sleep onset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0:00 - 5:56
250		Missing

SAWA270		<i>Avg sleep offset time over all NONWORKDAYs (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0:05 - 22:45
250		Missing

SAWA271		<i>Std Dev of the sleep NONWORKDAY offset time (hh:mm:ss)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1968	Range	0:00 - 6:23
250		Missing

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SAWA272		Avg out of bed time over all NONWORKDAYs (hh:mm:ss)
N	Value	Description
1968	Range	0:08 - 22:45
250		Missing

SAWA273		Std Dev out of bed NONWORKDAY time (hh:mm:ss)
N	Value	Description
1968	Range	0:00 - 6:21
250		Missing

SAWA274		Avg NONWORKDAY mid time between in and out of bed (hh:mm:ss)
N	Value	Description
1968	Range	0:03 - 23:41
250		Missing

SAWA275		Std Dev NONWORKDAY mid time between in and out of bed (hh:mm:ss)
N	Value	Description
1968	Range	0:00 - 5:56
250		Missing

SAWA276		Avg NONWORKDAY mid time between sleep onset and offset (hh:mm:ss)
N	Value	Description
1968	Range	0:12 - 23:52
250		Missing

SAWA277		Std Dev NONWORKDAY mid time between sleep onset and offset (hh:mm:ss)
N	Value	Description
1968	Range	0:00 - 5:59
250		Missing

SAWA278		Avg white light time above lux threshold /NONWORKDAY (mins)
N	Value	Description
1969	Range	0 - 527.75 (median=66.5 mean=87.71 std=84.11)
249		Missing

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SAWA279		<i>Avg blue light time above lux threshold /NONWORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1969	Range	0 - 1372.4 (median=4.6 mean=9.92 std=33.38)
249		Missing

SAWA280		<i>Avg green light time above lux threshold /NONWORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1969	Range	0 - 1372.4 (median=13.25 mean=24.159 std=42.775)
249		Missing

SAWA281		<i>Avg red light time above lux threshold /NONWORKDAY (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1969	Range	0 - 1372.4 (median=6.67 mean=13.027 std=34.885)
249		Missing

SAWA282		<i>No. of RELIABLE days with sleep data recorded</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2210	Range	1 - 16 (median=7 mean=6.8 std=1.2)
8		Missing

SAWA283		<i>Avg 24 hour sleep over RELIABLE day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2210	Range	97.44 - 673.5 (median=417.81 mean=416.358 std=62.552)
8		Missing

SAWA284		<i>Std Dev of 24 hour sleep over RELIABLE day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2206	Range	12.9 - 291.17 (median=66.995 mean=75.1804 std=37.8032)
12		Missing

SAWA285		<i>Avg in bed duration from main sleep over RELIABLE day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2210	Range	145.36 - 735 (median=471.75 mean=471.311 std=70.732)
8		Missing

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SAWA286		Std Dev of RELIABLE day in bed duration (mins)
N	Value	Description
2206	Range	9.13 - 362.89 (median=70.065 mean=78.7099 std=40.2941)
12		Missing

SAWA287		Avg sleep duration from main sleep over RELIABLE day (mins)
N	Value	Description
2210	Range	135.86 - 730.5 (median=458.5 mean=456.90 std=69.51)
8		Missing

SAWA288		Std Dev of RELIABLE day sleep period (mins)
N	Value	Description
2206	Range	7.44 - 367.1 (median=70.455 mean=79.3958 std=40.4359)
12		Missing

SAWA289		Avg sleep time in main sleep over RELIABLE day (mins)
N	Value	Description
2210	Range	97.44 - 673.5 (median=406.64 mean=404.943 std=63.544)
8		Missing

SAWA290		Std Dev of RELIABLE day sleep time in main sleep (mins)
N	Value	Description
2206	Range	9.47 - 291.17 (median=62.715 mean=70.2279 std=34.8537)
12		Missing

SAWA291		Avg sleep onset latency in main sleep over RELIABLE day (mins)
N	Value	Description
2210	Range	0 - 296.57 (median=7.71 mean=10.579 std=11.994)
8		Missing

SAWA292		Avg wake after sleep onset in RELIABLE day main sleep (mins)
N	Value	Description
2210	Range	3.43 - 234.5 (median=47.69 mean=51.966 std=24.334)
8		Missing

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SAWA293		Avg snooze time in main sleep over RELIABLE day (mins)
N	Value	Description
2210	Range	0 - 41.43 (median=3.13 mean=3.765 std=2.923)
8		Missing

SAWA294		Avg total time awake during RELIABLE day in bed (mins)
N	Value	Description
2210	Range	6.42 - 449.69 (median=60.605 mean=66.3683 std=30.9494)
8		Missing

SAWA295		Avg sleep efficiency in main sleep over RELIABLE day (%)
N	Value	Description
2210	Range	15.98 - 98.57 (median=87.075 mean=86.0306 std=5.8246)
8		Missing

SAWA296		Std Dev sleep efficiency in main sleep over RELIABLE day (%)
N	Value	Description
2206	Range	0.28 - 34.75 (median=3.51 mean=4.311 std=3.128)
12		Missing

SAWA297		Avg sleep maintenance efficiency in main sleep over RELIABLE day (%)
N	Value	Description
2210	Range	50.24 - 98.92 (median=89.71 mean=88.773 std=4.887)
8		Missing

SAWA298		Std Dev sleep maintenance efficiency in main sleep over RELIABLE day (%)
N	Value	Description
2206	Range	0.22 - 27.05 (median=2.79 mean=3.538 std=2.637)
12		Missing

SAWA299		Avg fragmentation index in main sleep over RELIABLE day (%)
N	Value	Description
2210	Range	5.79 - 65.64 (median=19.995 mean=21.1062 std=7.6468)
8		Missing

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SAWA300		Avg sleep bout in main sleep period over RELIABLE day
N	Value	Description
2210	Range	4.14 - 115.67 (median=38.415 mean=39.8809 std=13.6287)
8		Missing

SAWA301		Avg wake bout in main sleep period over RELIABLE day
N	Value	Description
2210	Range	3.57 - 115.17 (median=38 mean=39.5 std=13.6)
8		Missing

SAWA302		No. RELIABLE days with naps (all naps)
N	Value	Description
2210	Range	0 - 10 (median=1 mean=1.3 std=1.7)
8		Missing

SAWA303		No. RELIABLE days w/ naps (only naps w/ sleep time)
N	Value	Description
2210	Range	0 - 10 (median=0 mean=1.1 std=1.5)
8		Missing

SAWA304		No. RELIABLE days w/ naps (only naps w/ >=15 mins sleep time)
N	Value	Description
2210	Range	0 - 10 (median=0 mean=0.9 std=1.4)
8		Missing

SAWA305		Avg no. naps/RELIABLE day (all naps)
N	Value	Description
2210	Range	0 - 2.86 (median=0.13 mean=0.217 std=0.308)
8		Missing

SAWA306		Avg no. naps/RELIABLE day (only naps w/ sleep time)
N	Value	Description
2210	Range	0 - 2.17 (median=0 mean=0.2 std=0.3)
8		Missing

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SAWA307		Avg no. of naps/RELIABLE day (only naps w/ >=15 mins sleep time)
N	Value	Description
2210	Range	0 - 1.83 (median=0 mean=0.2 std=0.2)
8		Missing

SAWA308		Avg sleep time/RELIABLE day (all naps)(mins)
N	Value	Description
1178	Range	0 - 313.5 (median=42.825 mean=55.4306 std=48.0584)
1040		Missing

SAWA309		Avg sleep time/RELIABLE daynap (only naps w/ sleep time)(mins)
N	Value	Description
1096	Range	5 - 313.5 (median=52.46 mean=63.991 std=46.848)
1122		Missing

SAWA310		Avg sleep time/RELIABLE daynap (only naps w/ >=15 mins sleep time)(mins)
N	Value	Description
1017	Range	15.5 - 313.5 (median=60.25 mean=72.200 std=46.018)
1201		Missing

SAWA311		Avg sleep time in naps/RELIABLE day over recorded days (only naps w/ sleep time)(mins/day)
N	Value	Description
2210	Range	0 - 199.5 (median=0 mean=11.4 std=21.2)
8		Missing

SAWA312		Avg sleep time in naps/RELIABLE day over recorded days (only naps w/ >=15 mins sleep time)(mins/day)
N	Value	Description
2210	Range	0 - 195.5 (median=0 mean=11.1 std=21.1)
8		Missing

SAWA313		Avg in bed time for main sleep over all RELIABLE day (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 23:59
8		Missing

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SAWA314		Std Dev of RELIABLE day in bed time (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 9:06
8		Missing

SAWA315		Avg sleep onset time over all RELIABLE days (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 23:59
8		Missing

SAWA316		Std Dev of RELIABLE day sleep onset time (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 9:07
8		Missing

SAWA317		Avg sleep offset time over all RELIABLE days (hh:mm:ss)
N	Value	Description
2210	Range	2:21 - 23:14
8		Missing

SAWA318		Std Dev of the sleep RELIABLE day offset time (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 9:50
8		Missing

SAWA319		Avg out of bed time over all RELIABLE days (hh:mm:ss)
N	Value	Description
2210	Range	2:27 - 23:16
8		Missing

SAWA320		Std Dev out of bed RELIABLE day time (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 9:50
8		Missing

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SAWA321		Avg RELIABLE day mid time between in and out of bed (hh:mm:ss)
N	Value	Description
2210	Range	0:01 - 23:41
8		Missing

SAWA322		Std Dev RELIABLE day mid time between in and out of bed (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 9:19
8		Missing

SAWA323		Avg RELIABLE day mid time between sleep onset and offset (hh:mm:ss)
N	Value	Description
2210	Range	0:16 - 23:59
8		Missing

SAWA324		Std Dev RELIABLE day mid time between sleep onset and offset (hh:mm:ss)
N	Value	Description
2210	Range	0:00 - 9:19
8		Missing

SAWA325		Avg white light time above lux threshold /RELIABLE day (mins)
N	Value	Description
2210	Range	0 - 507.06 (median=71.685 mean=88.5686 std=79.0004)
8		Missing

SAWA326		Avg blue light time above lux threshold /RELIABLE day (mins)
N	Value	Description
2210	Range	0 - 1371.58 (median=5.295 mean=9.8887 std=31.4412)
8		Missing

SAWA327		Avg green light time above lux threshold /RELIABLE day (mins)
N	Value	Description
2210	Range	0 - 1371.58 (median=14.61 mean=24.085 std=40.330)
8		Missing

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SAWA328		<i>Avg red light time above lux threshold /RELIABLE day (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2210	Range	0 - 1371.58 (median=7.5 mean=13.10 std=33.03)
8		Missing

SAWA329		<i>Number of days logged in sleep diary</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	4 - 19 (median=7 mean=7.3 std=0.8)

SAWA330		<i>Avg in bed time from sleep diary (hh:mm)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2206	Range	0:00 - 23:59
12		Missing

SAWA331		<i>Avg wake time from sleep diary (hh:mm)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2206	Range	2:25 - 19:59
12		Missing

SAWA332		<i>Days indicated as workday in sleep diary</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 12 (median=2 mean=2.4 std=2.3)

SAWA333		<i>% of days w/ naps from sleep diary (%)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	0 - 100 (median=12.5 mean=17.65 std=23.59)

SAWA334		<i>Avg activity count/min in ACTIVE intervals over all days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	61.55 - 1009.57 (median=312.26 mean=320.843 std=97.835)

SAWA335		<i>Avg activity count/min in main sleep periods over all days</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2218	Range	2.46 - 370.96 (median=20.695 mean=24.1636 std=16.5905)

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SAWA336		Avg activity count/min in nap periods over all days
N	Value	Description
1211	Range	0 - 1438 (median=14.85 mean=33.707 std=91.626)
1007		Missing

SAWA337		Avg activity count/min in 24-hour periods over all days
N	Value	Description
2218	Range	36.38 - 647.88 (median=213.575 mean=218.9384 std=68.6724)

SAWA338		Inter-day stability (IS)
N	Value	Description
1805	Range	0.049 - 0.97 (median=0.809 mean=0.7721 std=0.1369)
413		Missing

SAWA339		Inter-day variability (IV)
N	Value	Description
1805	Range	0.217 - 0.815 (median=0.319 mean=0.3352 std=0.0730)
413		Missing

SAWA340		Study overlaps DST start/end (March/November)
N	Value	Description
2165	0	No overlap
22	1	Overlaps with DST Start
31	2	Overlaps with DST End

SAWA341		Original epoch length for processed actigraphy study (secs)
N	Value	Description
12	15	
2206	30	

SAWA342		Version of Actiware software
N	Value	Description
2211	1	5.59.0015
7	2	5.7

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SAWA343		Number of good work days
N	Value	Description
2218	Range	0 - 12 (median=2 mean=2.4 std=2.3)

SAWA344		Number of good non-work days
N	Value	Description
2218	Range	0 - 13 (median=3 mean=3.3 std=2.3)

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Section C: Questionnaire Forms

Acculturation Stress: FORM CODE=ATE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

ATEA0A		0a. Completion Date:
N	Value	Description
2251	Range	12/07/2010 - 12/13/2013

ATEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

ATEA1		1. Because I do not know enough English, it has been difficult for me to interact with others.
N	Value	Description
1285	0	No [skip to Q2]
965	1	Yes
1	Q	DK/Refuse [skip to Q2]

ATEA1A		1a. How worried or tense have you been about it?
N	Value	Description
86	1	Not at all worried/tense
342	2	A little worried/tense
206	3	Moderately worried/tense
247	4	Very worried/tense
84	5	Extremely worried/tense
1286	.S	Skip Rule Followed

ATEA2		2. My spouse and I have disagreed on how to bring up our children.
N	Value	Description
1008	0	No [skip to Q3]
419	1	Yes
807	9	N/A [skip to Q3]
1	Q	DK/Refuse [skip to Q3]
16		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

ATEA2A		2a. How worried or tense have you been about it?
N	Value	Description
44	1	Not at all worried/tense
144	2	A little worried/tense
105	3	Moderately worried/tense
98	4	Very worried/tense
28	5	Extremely worried/tense
1816	.S	Skip Rule Followed
16		Missing

ATEA3		3. Because of my poor English people have treated me badly.
N	Value	Description
1888	0	No [skip to Q4]
360	1	Yes
2	Q	DK/Refuse [skip to Q4]
1		Missing

ATEA3A		3a. How worried or tense have you been about it?
N	Value	Description
36	1	Not at all worried/tense
119	2	A little worried/tense
69	3	Moderately worried/tense
102	4	Very worried/tense
34	5	Extremely worried/tense
1890	.S	Skip Rule Followed
1		Missing

ATEA4		4. My children have not respected my authority the way they should.
N	Value	Description
1430	0	No [skip to Q5]
391	1	Yes
415	9	N/A [skip to Q5]
1	Q	DK/Refuse [skip to Q5]
14		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

ATEA4A		4a. How worried or tense have you been about it?
N	Value	Description
32	1	Not at all worried/tense
131	2	A little worried/tense
79	3	Moderately worried/tense
111	4	Very worried/tense
38	5	Extremely worried/tense
1846	.S	Skip Rule Followed
14		Missing

ATEA5		5. Because I am Latino I have been expected to work harder.
N	Value	Description
1545	0	No [skip to Q6]
700	1	Yes
5	Q	DK/Refuse [skip to Q6]
1		Missing

ATEA5A		5a. How worried or tense have you been about it?
N	Value	Description
126	1	Not at all worried/tense
216	2	A little worried/tense
163	3	Moderately worried/tense
157	4	Very worried/tense
38	5	Extremely worried/tense
1550	.S	Skip Rule Followed
1		Missing

ATEA6		6. My income has not been sufficient to support my family or myself.
N	Value	Description
1136	0	No [skip to Q7]
1110	1	Yes
3	Q	DK/Refuse [skip to Q7]
2		Missing

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Section C: Questionnaire Forms

ATEA6A		6a. How worried or tense have you been about it?
N	Value	Description
53	1	Not at all worried/tense
277	2	A little worried/tense
248	3	Moderately worried/tense
367	4	Very worried/tense
165	5	Extremely worried/tense
1139	.S	Skip Rule Followed
2		Missing

ATEA7		7. I have felt that my children's ideas about sexuality are too liberal.
N	Value	Description
1356	0	No [skip to Q8]
357	1	Yes
507	9	N/A [skip to Q8]
7	Q	DK/Refuse [skip to Q8]
24		Missing

ATEA7A		7a. How worried or tense have you been about it?
N	Value	Description
43	1	Not at all worried/tense
124	2	A little worried/tense
78	3	Moderately worried/tense
80	4	Very worried/tense
32	5	Extremely worried/tense
1870	.S	Skip Rule Followed
24		Missing

ATEA8		8. There has been physical violence among members of my family.
N	Value	Description
2070	0	No [skip to Q9]
178	1	Yes
1	Q	DK/Refuse [skip to Q9]
2		Missing

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Section C: Questionnaire Forms

ATEA8A		8a. How worried or tense have you been about it?
N	Value	Description
18	1	Not at all worried/tense
43	2	A little worried/tense
27	3	Moderately worried/tense
62	4	Very worried/tense
28	5	Extremely worried/tense
2071	.S	Skip Rule Followed
2		Missing

ATEA9		9. Because I am Latino I have had difficulty finding the type of work I want.
N	Value	Description
1666	0	No [skip to Q10]
580	1	Yes
3	Q	DK/Refuse [skip to Q10]
2		Missing

ATEA9A		9a. How worried or tense have you been about it?
N	Value	Description
21	1	Not at all worried/tense
186	2	A little worried/tense
110	3	Moderately worried/tense
210	4	Very worried/tense
53	5	Extremely worried/tense
1669	.S	Skip Rule Followed
2		Missing

ATEA10		10. My children have talked about leaving home.
N	Value	Description
1369	0	No [skip to Q11]
204	1	Yes
640	9	N/A [skip to Q11]
1	Q	DK/Refuse [skip to Q11]
37		Missing

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Section C: Questionnaire Forms

ATEA10A		10a. How worried or tense have you been about it?
N	Value	Description
49	1	Not at all worried/tense
55	2	A little worried/tense
24	3	Moderately worried/tense
51	4	Very worried/tense
25	5	Extremely worried/tense
2010	.S	Skip Rule Followed
37		Missing

ATEA11		11. My children have received bad school reports (or bad grades).
N	Value	Description
1345	0	No [skip to Q12]
214	1	Yes
664	9	N/A [skip to Q12]
1	Q	DK/Refuse [skip to Q12]
27		Missing

ATEA11A		11a. How worried or tense have you been about it?
N	Value	Description
11	1	Not at all worried/tense
53	2	A little worried/tense
30	3	Moderately worried/tense
96	4	Very worried/tense
24	5	Extremely worried/tense
2010	.S	Skip Rule Followed
27		Missing

ATEA12		12. I have had to watch the quality of my work so others do not think I am lazy.
N	Value	Description
1486	0	No [skip to Q13]
753	1	Yes
3	Q	DK/Refuse [skip to Q13]
9		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

ATEA12A		12a. How worried or tense have you been about it?
N	Value	Description
158	1	Not at all worried/tense
265	2	A little worried/tense
160	3	Moderately worried/tense
133	4	Very worried/tense
37	5	Extremely worried/tense
1489	.S	Skip Rule Followed
9		Missing

ATEA13		13. Because I am Latino it has been hard to get promotions or salary raises.
N	Value	Description
1786	0	No [skip to Q14]
451	1	Yes
4	Q	DK/Refuse [skip to Q14]
10		Missing

ATEA13A		13a. How worried or tense have you been about it?
N	Value	Description
32	1	Not at all worried/tense
159	2	A little worried/tense
94	3	Moderately worried/tense
128	4	Very worried/tense
38	5	Extremely worried/tense
1790	.S	Skip Rule Followed
10		Missing

ATEA14		14. I had serious arguments with family members.
N	Value	Description
1918	0	No [skip to Q15]
332	1	Yes
1	Q	DK/Refuse [skip to Q15]

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Section C: Questionnaire Forms

ATEA14A		14a. How worried or tense have you been about it?
N	Value	Description
48	1	Not at all worried/tense
70	2	A little worried/tense
58	3	Moderately worried/tense
104	4	Very worried/tense
52	5	Extremely worried/tense
1919	.S	Skip Rule Followed

ATEA15		15. I have been forced to accept low paying jobs.
N	Value	Description
1621	0	No [skip to Q16]
623	1	Yes
3	Q	DK/Refuse [skip to Q16]
4		Missing

ATEA15A		15a. How worried or tense have you been about it?
N	Value	Description
53	1	Not at all worried/tense
180	2	A little worried/tense
115	3	Moderately worried/tense
206	4	Very worried/tense
69	5	Extremely worried/tense
1624	.S	Skip Rule Followed
4		Missing

ATEA16		16. There have been conflicts among members of my family.
N	Value	Description
1784	0	No [skip to Q17]
466	1	Yes
1	Q	DK/Refuse [skip to Q17]

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Section C: Questionnaire Forms

ATEA16A		16a. How worried or tense have you been about it?
N	Value	Description
62	1	Not at all worried/tense
135	2	A little worried/tense
103	3	Moderately worried/tense
130	4	Very worried/tense
36	5	Extremely worried/tense
1785	.S	Skip Rule Followed

ATEA17		17. I have felt pressured to learn English.
N	Value	Description
1571	0	No [skip to END]
677	1	Yes
2	Q	DK/Refuse [skip to END]
1		Missing

ATEA17A		17a. How worried or tense have you been about it?
N	Value	Description
35	1	Not at all worried/tense
207	2	A little worried/tense
118	3	Moderately worried/tense
252	4	Very worried/tense
65	5	Extremely worried/tense
1573	.S	Skip Rule Followed
1		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

Medication Use Questionnaire: FORM CODE=MDE VERSION=A

Instructions: This form should be completed during the participant's visit. Affix the participant ID label above. Whenever numerical responses are required, enter the number so that the last digit appears in the rightmost box. Enter leading zeroes where necessary to fill all boxes. If a number is entered incorrectly, mark through the incorrect entry with an "=". Code the correct entry clearly above the incorrect entry.

MDEA0A		0a. Date of form completion:
N	Value	Description
2250	Range	12/07/2010 - 12/13/2013

MDEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

A. Reception

MDEA1		1. Did you bring all the medications that you used in the past four weeks, or their containers?
N	Value	Description
1701	1	Yes, all of them [skip to Q5]
19	2	No, some of them [skip to Q3]
529	3	No, none of them
1		Missing

MDEA2		2. Is this because you forgot, because you have not taken any medications at all in the last four weeks, or because you could not bring your medications?
N	Value	Description
488	1	Took no medications [skip to Q34]
41	2	Forgot or was unable to bring medications
1720	.S	Skip Rule Followed
1		Missing

MDEA3		3. May we follow up on this after the visit so that we can get the information from the other medication labels?
N	Value	Description
1	0	No or not applicable [skip to Q5]
59	1	Yes
2189	.S	Skip Rule Followed
1		Missing

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Section C: Questionnaire Forms

MDEA4		4. Describe method of follow-up to be used:
N	Value	Description
2249	Present	Variable/Text Values Suppressed
1		Missing

B. Medication Record

Questions MDEA5A-MDEA29E have been suppressed.

MDEA30		30. Total number of medications in bag:
N	Value	Description
1755	Range	0 - 28 (median=3 mean=4.0 std=3.3)
489	.S	Skip Rule Followed
6		Missing

MDEA31		31. Number of medications in bag unable to successfully scan or transcribe:
N	Value	Description
1752	Range	0 - 13 (median=0 mean=0.3 std=1.1)
489	.S	Skip Rule Followed
9		Missing

MDEA32A		a. Scanner/transcriber (items 5-29):
N	Value	Description
		This variable has been removed

MDEA32B		b. Date of scanning/transcription:
N	Value	Description
1755	Range	12/07/2010 - 12/13/2013
489	.S	Skip Rule Followed
6		Missing

C. Medication Use Interview

33. Were any of the medications you took during the last four weeks for: (If "Yes", verify that the medication NAME is on the medication record)

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

MDEA33A		33a. Asthma
N	Value	Description
1628	0	No
128	1	Yes
489	.S	Skip Rule Followed
5		Missing

MDEA33B		33b. Chronic bronchitis or emphysema
N	Value	Description
1728	0	No
27	1	Yes
1	9	Unknown
489	.S	Skip Rule Followed
5		Missing

MDEA33C		33c. High blood sugar or diabetes
N	Value	Description
1474	0	No
282	1	Yes
489	.S	Skip Rule Followed
5		Missing

MDEA33D		33d. High blood pressure or hypertension
N	Value	Description
1254	0	No
500	1	Yes
2	9	Unknown
489	.S	Skip Rule Followed
5		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

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<i>MDEA33E</i>		<i>33e. High blood cholesterol</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1447	0	No
307	1	Yes
2	9	Unknown
489	.S	Skip Rule Followed
5		Missing

<i>MDEA33F</i>		<i>33f. Chest pain or angina</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1712	0	No
44	1	Yes
489	.S	Skip Rule Followed
5		Missing

<i>MDEA33G</i>		<i>33g. Abnormal heart rhythm</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1686	0	No
69	1	Yes
1	9	Unknown
489	.S	Skip Rule Followed
5		Missing

<i>MDEA33H</i>		<i>33h. Heart failure</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1734	0	No
20	1	Yes
2	9	Unknown
489	.S	Skip Rule Followed
5		Missing

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<i>MDEA33I</i>		<i>33i. Blood thinning</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1554	0	No
202	1	Yes
1	9	Unknown
489	.S	Skip Rule Followed
4		Missing

<i>MDEA33J</i>		<i>33j. Stroke</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1738	0	No
18	1	Yes
489	.S	Skip Rule Followed
5		Missing

<i>MDEA33K</i>		<i>33k. Mini-stroke or TIA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1747	0	No
9	1	Yes
489	.S	Skip Rule Followed
5		Missing

<i>MDEA33L</i>		<i>33l. Leg pain while walking or claudication</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1564	0	No
191	1	Yes
1	9	Unknown
489	.S	Skip Rule Followed
5		Missing

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MDEA34		34. During the last four weeks, did you take any aspirin or aspirin-containing products including Alka-Seltzer, cold and allergy medication, or headache powder? This excludes acetaminophen (for example Tylenol), ibuprofen (for example Advil, Motrin, or Nuprin), and naproxen (for example Aleve)
N	Value	Description
1784	0	No [skip to Q37]
463	1	Yes
1	9	Unknown [skip to Q37]
2		Missing

MDEA35		35. How many days during the last four weeks did you take aspirin or aspirin-containing medications?
N	Value	Description
462	Range	0 - 28 (median=15 mean=15.4 std=12.1)
1785	.S	Skip Rule Followed
3		Missing

MDEA36		36. For what purpose are you taking aspirin?
N	Value	Description
218	1	Participant mentioned avoiding heart attack or stroke
236	2	Participant did not mention avoiding heart attack or stroke
1	Q	DK/Refuse
1790	.S	Skip Rule Followed
5		Missing

MDEA37		37. During the past four weeks, did you take any [other] medication for arthritis, fever, or muscle aches and pains, or cramps?
N	Value	Description
1908	0	No
339	1	Yes
2	9	Unknown
1		Missing

MDEA38		38. Excluding aspirin, acetaminophen (for example, Tylenol), corticosteroids (for example, prednisone), and are you NOW taking other anti-inflammatory or arthritis medications on a regular basis? Common examples are shown on this list.
N	Value	Description
2196	0	No [skip to END]
53	1	Yes
1		Missing

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MDEA39		39. Unless already recorded in Items B5-B29, record the following information for the medication identified by Item 38.
N	Value	Description
4	0	Not already recorded
48	1	Already recorded
2196	.S	Skip Rule Followed
2		Missing

Questions MDEA39A-MDEA39E have been suppressed.

MDEA40		40. How many pills per week are you taking, on average?
N	Value	Description
51	Range	0 - 70 (median=8 mean=12.9 std=14.1)
2196	.S	Skip Rule Followed
3		Missing

MDEA41		41. Staff ID number of person who interviewed the participant:
N	Value	Description
		This variable has been removed

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Medical History Questionnaire: FORM CODE=MQE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option. If age onset is unknown enter the special missing value, "=", in the item.

MQEA0A		0a. Date of form completion:
N	Value	Description
2244	Range	12/07/2010 - 12/13/2013

MQEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

MQEA1		1. Has a doctor ever said that you have high blood pressure or hypertension?
N	Value	Description
1504	0	No [skip to Q2]
740	1	Yes

MQEA1A		1a. Was this during pregnancy only?
N	Value	Description
631	0	No
38	1	Yes
1503	.S	Skip Rule Followed
72		Missing

MQEA2		2. Has a doctor ever said that you have angina?
N	Value	Description
2174	0	No
67	1	Yes
2	Q	DK/Refuse
1		Missing

MQEA3		3. Has a doctor ever said that you had a heart attack?
N	Value	Description
2194	0	No
48	1	Yes
1	Q	DK/Refuse
1		Missing

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MQEA4		4. Has a doctor ever said that you had heart failure?
N	Value	Description
2208	0	No
35	1	Yes
1		Missing

MQEA5		5. Has a doctor ever said that you had some other kind of heart problem?
N	Value	Description
2084	0	No [skip to Q6]
158	1	Yes
1	Q	DK/Refuse [skip to Q6]
1		Missing

MQEA5A		5a. If yes, please specify:
N	Value	Description
2243	Present	Variable/Text Values Suppressed
1		Missing

MQEA6		6. Have you had a balloon angioplasty, a stent, or bypass surgery to the arteries in your heart to improve the blood flow to your heart?
N	Value	Description
2205	0	No
37	1	Yes
1	Q	DK/Refuse
1		Missing

MQEA7		7. Has a doctor ever said that you had a stroke?
N	Value	Description
2216	0	No
24	1	Yes
3	Q	DK/Refuse
1		Missing

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MQEA8		8. Has a doctor ever said that you had a mini-stroke or TIA (transient ischemic attack)?
N	Value	Description
2207	0	No
36	1	Yes
1		Missing

MQEA9		9. Have you had a balloon angioplasty or surgery to the arteries of your neck to prevent or correct a stroke?
N	Value	Description
2237	0	No
6	1	Yes
1		Missing

MQEA10		10. Has a doctor ever said that you have an aortic aneurysm, an AAA, or ballooning of your aorta?
N	Value	Description
2235	0	No
8	1	Yes
1		Missing

MQEA11		11. Has a doctor ever said that you have peripheral arterial disease (problems with circulation, blocked arteries to the legs)?
N	Value	Description
2100	0	No [skip to Q13]
141	1	Yes
2	Q	DK/Refuse [skip to Q13]
1		Missing

MQEA12		12. Have you had an operation, a balloon angioplasty, a stent, or an amputation for this condition?
N	Value	Description
130	0	No
10	1	Yes
2102	.S	Skip Rule Followed
2		Missing

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MQEA13		13. Has a doctor ever said that you have diabetes (high sugar in blood or urine)?
N	Value	Description
1885	0	No [skip to Q14]
357	1	Yes
1	Q	DK/Refuse [skip to Q14]
1		Missing

MQEA13A		13a. At what age were you first told this? (Age in years)
N	Value	Description
355	Range	4 - 65 (median=45 mean=42.9 std=11.3)
1886	.S	Skip Rule Followed
3		Missing

MQEA13B		13b. FOR WOMEN: Was this during pregnancy only?
N	Value	Description
279	0	No
36	1	Yes
1	Q	DK/Refuse
1886	.S	Skip Rule Followed
42		Missing

MQEA13C		13c. Are you being treated with insulin?
N	Value	Description
271	0	No [skip to Q14]
84	1	Yes
1886	.S	Skip Rule Followed
3		Missing

MQEA13D		13d. Was insulin the first medicine used for diabetes?
N	Value	Description
61	0	No
23	1	Yes
2157	.S	Skip Rule Followed
3		Missing

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MQEA14		14. Have you ever been told by a doctor that you had a sleep disorder?
N	Value	Description
2074	0	No [skip to END]
164	1	Yes
5	9	DK/Refuse [skip to END]
1		Missing

15. Which sleep disorder(s)?

MQEA15A		a. Insomnia
N	Value	Description
40	0	No
121	1	Yes
1	Q	DK/Refuse
2079	.S	Skip Rule Followed
3		Missing

MQEA15B		b. Restless legs
N	Value	Description
143	0	No
18	1	Yes
1	Q	DK/Refuse
2079	.S	Skip Rule Followed
3		Missing

MQEA15C		c. Narcolepsy
N	Value	Description
159	0	No
2	1	Yes
1	Q	DK/Refuse
2079	.S	Skip Rule Followed
3		Missing

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MQEA15D		d. Apnea
N	Value	Description
140	0	No [skip to Q15E]
21	1	Yes
1	Q	DK/Refuse [skip to Q15E]
2079	.S	Skip Rule Followed
3		Missing

MQEA15D1		15d.1. Have you been prescribed a CPAP or BIPAP machine, or a device to wear in your mouth to treat your sleep apnea?
N	Value	Description
17	0	No
5	1	Yes
2220	.S	Skip Rule Followed
2		Missing

MQEA15E		e. Other
N	Value	Description
146	0	No [skip to End]
17	1	Yes
1	Q	DK/Refuse [skip to End]
2079	.S	Skip Rule Followed
1		Missing

MQEA15F		f. If other, please specify:
N	Value	Description
2243	Present	Variable/Text Values Suppressed
1		Missing

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Neighborhood Stress: FORM CODE=NSE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

NSEA0A		0a. Completion Date:
N	Value	Description
2252	Range	12/07/2010 - 12/13/2013

NSEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

NSEA1		1. How many blocks are in the area that you think of as your neighborhood?
N	Value	Description
2249	Range	1 - 50 (median=4 mean=6.1 std=6.1)
3		Missing

2. How long have you lived in this neighborhood?

NSEA2A		years
N	Value	Description
2252	Range	0 - 53 (median=6 mean=9.0 std=8.7)

NSEA2B		months
N	Value	Description
2252	Range	0 - 30 (median=0 mean=1.2 std=2.9)

For each of the following statements, please tell me whether you agree by choosing the best option.

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NSEA3		3. This is a close knit neighborhood.
N	Value	Description
176	1	Strongly Agree
612	2	Agree
767	3	Neither agree nor disagree
547	4	Disagree
149	5	Strongly Disagree
1	Q	DK/Refuse

NSEA4		4. People around here are willing to help their neighbors.
N	Value	Description
184	1	Strongly Agree
911	2	Agree
659	3	Neither agree nor disagree
412	4	Disagree
84	5	Strongly Disagree
2	Q	DK/Refuse

NSEA5		5. People in this neighborhood generally don't get along with each other.
N	Value	Description
56	1	Strongly Agree
317	2	Agree
783	3	Neither agree nor disagree
968	4	Disagree
127	5	Strongly Disagree
1	Q	DK/Refuse

NSEA6		6. People in this neighborhood can be trusted.
N	Value	Description
153	1	Strongly Agree
718	2	Agree
779	3	Neither agree nor disagree
488	4	Disagree
113	5	Strongly Disagree
1	Q	DK/Refuse

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NSEA7		7. People in this neighborhood do not share the same values.
N	Value	Description
172	1	Strongly Agree
631	2	Agree
840	3	Neither agree nor disagree
544	4	Disagree
62	5	Strongly Disagree
3	Q	DK/Refuse

NSEA8		8. How safe from crime do you consider your neighborhood to be? Please rate on a scale of 1 to 5.
N	Value	Description
355	1	Very Safe
287	2	
1045	3	Safe
269	4	
293	5	Not at all safe
2	Q	DK/Refuse
1		Missing

Think about your neighborhood as a whole, then please choose the response for each of the following to show how much of a problem each one is in your neighborhood.

NSEA9		9. Excessive noise
N	Value	Description
159	1	Very Serious Problem
282	2	Somewhat serious Problem
717	3	Minor Problem
1094	4	Not Really a Problem

NSEA10		10. Heavy traffic or speeding cars
N	Value	Description
217	1	Very Serious Problem
375	2	Somewhat serious Problem
619	3	Minor Problem
1041	4	Not Really a Problem

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NSEA11		11. Lack of access to adequate food shopping
N	Value	Description
50	1	Very Serious Problem
120	2	Somewhat serious Problem
352	3	Minor Problem
1729	4	Not Really a Problem
1	Q	DK/Refuse

NSEA12		12. Lack of parks or playgrounds
N	Value	Description
121	1	Very Serious Problem
253	2	Somewhat serious Problem
394	3	Minor Problem
1484	4	Not Really a Problem

NSEA13		13. Trash and Litter
N	Value	Description
167	1	Very Serious Problem
221	2	Somewhat serious Problem
431	3	Minor Problem
1433	4	Not Really a Problem

NSEA14		14. No sidewalks or poorly maintained sidewalks
N	Value	Description
79	1	Very Serious Problem
146	2	Somewhat serious Problem
380	3	Minor Problem
1647	4	Not Really a Problem

NSEA15		15. Violence
N	Value	Description
177	1	Very Serious Problem
275	2	Somewhat serious Problem
599	3	Minor Problem
1200	4	Not Really a Problem
1	Q	DK/Refuse

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Sleep Questionnaire: FORM CODE=SPE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

SPEA0A		0a. Date of form completion:
N	Value	Description
2251	Range	12/07/2010 - 12/13/2013

SPEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

1. What time do you usually go to bed:

a. On weekdays?

SPEA1A_2401		Time of day
N	Value	Description
2251	Range	0:00 - 23:45

b. On weekends?

SPEA1B_2401		Time of day
N	Value	Description
2251	Range	0:00 - 23:45

2. What time do you usually wake up?

a. On weekdays?

SPEA2A_2401		Time of day
N	Value	Description
2250	Range	1:00 - 23:30
1		Missing

b. On weekends?

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SPEA2B_2401		Time of day
N	Value	Description
2250	Range	1:00 - 21:30
1		Missing

SPEA3		3. During a usual week, how many times do you nap for 5 minutes or more?
N	Value	Description
1068	0	None
603	1	1-2 times
329	2	3-4 times
251	3	5 or more times

The next questions ask about your sleep habits. Please choose one of the answers for each of the following questions. Pick the answer that best describes how often you experienced the situation in the past 4 weeks.

SPEA4		4. Did you have trouble falling asleep?
N	Value	Description
1163	1	No, not in the past four weeks
128	2	Yes, less than once a week
384	3	Yes, 1 or 2 times a week
286	4	Yes, 3 or 4 times a week
289	5	Yes, 5 or more times a week
1		Missing

SPEA5		5. Did you wake up several times at night?
N	Value	Description
682	1	No, not in the past four weeks
120	2	Yes, less than once a week
465	3	Yes, 1 or 2 times a week
367	4	Yes, 3 or 4 times a week
617	5	Yes, 5 or more times a week

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SPEA6		6. Did you wake up earlier than you planned to?
N	Value	Description
1084	1	No, not in the past four weeks
120	2	Yes, less than once a week
471	3	Yes, 1 or 2 times a week
327	4	Yes, 3 or 4 times a week
248	5	Yes, 5 or more times a week
1	Q	DK/Refuse

SPEA7		7. Did you have trouble getting back to sleep after you woke up too early?
N	Value	Description
1378	1	No, not in the past four weeks
90	2	Yes, less than once a week
330	3	Yes, 1 or 2 times a week
254	4	Yes, 3 or 4 times a week
198	5	Yes, 5 or more times a week
1		Missing

SPEA8		8. Did you take sleeping pills to help you sleep?
N	Value	Description
1951	1	No, not in the past four weeks
53	2	Yes, less than once a week
72	3	Yes, 1 or 2 times a week
44	4	Yes, 3 or 4 times a week
131	5	Yes, 5 or more times a week

SPEA9		9. Did you have sleep difficulties that made you very irritable?
N	Value	Description
1662	1	No, not in the past four weeks
123	2	Yes, less than once a week
219	3	Yes, 1 or 2 times a week
139	4	Yes, 3 or 4 times a week
107	5	Yes, 5 or more times a week
1	Q	DK/Refuse

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SPEA10		10. Did you feel overly sleepy during the day?
N	Value	Description
1052	1	No, not in the past four weeks
189	2	Yes, less than once a week
481	3	Yes, 1 or 2 times a week
300	4	Yes, 3 or 4 times a week
229	5	Yes, 5 or more times a week

SPEA11		11. Overall, was your typical night's sleep during the past 4 weeks:
N	Value	Description
225	0	Very sound or restful
692	1	Sound or restful
901	2	Average quality
351	3	Restless
82	4	Very restless

12. What is the chance that you would doze off or fall asleep (not are never or rarely in the situation, please give your best guess for what would happen.

SPEA12A		a. Sitting and reading
N	Value	Description
1075	1	No chance
573	2	Slight chance
329	3	Moderate chance
274	4	High chance

SPEA12B		b. Watching TV
N	Value	Description
679	1	No chance
699	2	Slight chance
460	3	Moderate chance
412	4	High chance
1	Q	DK/Refuse

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SPEA12C		<i>c. Sitting inactive in a public place (such as a theater or a meeting)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1570	1	No chance
377	2	Slight chance
179	3	Moderate chance
122	4	High chance
3	Q	DK/Refuse

SPEA12D		<i>d. Riding as a passenger in a car for an hour without a break</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1294	1	No chance
450	2	Slight chance
264	3	Moderate chance
243	4	High chance

SPEA12E		<i>e. Lying down to rest in the afternoon when circumstances permit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
607	1	No chance
766	2	Slight chance
473	3	Moderate chance
405	4	High chance

SPEA12F		<i>f. Sitting and talking to someone</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2011	1	No chance
171	2	Slight chance
48	3	Moderate chance
21	4	High chance

SPEA12G		<i>g. Sitting quietly after a lunch without alcohol</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1400	1	No chance
407	2	Slight chance
273	3	Moderate chance
171	4	High chance

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SPEA12H		<i>h. In a car, while stopped for a few minutes in traffic</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1894	1	No chance
236	2	Slight chance
78	3	Moderate chance
43	4	High chance

SPEA12I		<i>i. At the dinner table</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2150	1	No chance
77	2	Slight chance
11	3	Moderate chance
13	4	High chance

SPEA12J		<i>j. While driving</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2046	1	No chance
136	2	Slight chance
37	3	Moderate chance
18	4	High chance
13	Q	DK/Refuse
1		Missing

SPEA13		<i>13. How often do you snore now? (Mark only one)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
248	1	Never
312	2	Rarely (1-2 nights a week)
443	3	Sometimes (3-5 nights a week)
563	4	Always or almost always (6-7 nights a week)
685	9	Don't know

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SPEA14		14. How often do you have times when you stop breathing during your sleep? (Mark only one)
N	Value	Description
870	1	Never
195	2	Rarely (1-2 nights a week)
97	3	Sometimes (3-5 nights a week)
30	4	Always or almost always (6-7 nights a week)
1059	9	Don't know

SPEA15		15. Do you ever experience a desire to move your legs because of discomfort or disagreeable sensations in your legs?
N	Value	Description
1260	0	No [skip to END]
936	1	Yes
55	9	Don't know [skip to END]

SPEA16		16. Do you sometimes feel the need to move to relieve the discomfort, for example by walking, or to relieve the discomfort by rubbing your legs?
N	Value	Description
126	0	No
808	1	Yes
2	9	Don't know
1315	.S	Skip Rule Followed

SPEA17		17. Are these symptoms worse when you are at rest, with at least temporary relief by activity?
N	Value	Description
289	0	No
611	1	Yes
36	9	Don't know
1315	.S	Skip Rule Followed

SPEA18		18. Are these symptoms worse later in the day or at night?
N	Value	Description
366	0	No
530	1	Yes
38	9	Don't know
1315	.S	Skip Rule Followed
2		Missing

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Sleep Questionnaire II: FORM CODE=SQE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

SQEA0A		0a. Date of form completion:
N	Value	Description
2250	Range	12/07/2010 - 12/13/2013

SQEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

Check the response for each item that best describes you during the past two weeks.

SQEA1		1. Considering only your own "feeling best" rhythm, at what time would you get up if you were entirely free to plan your day?
N	Value	Description
262	1	5:00-6:30 am
557	2	6:30-7:45 am
936	3	7:45-9:45 am
336	4	9:45-11:00 am
157	5	11:00 am-12:00 (noon)
2		Missing

SQEA2		2. During the first half hour after having woken in the morning, how tired do you feel?
N	Value	Description
187	1	Very tired
471	2	Fairly tired
1098	3	Fairly refreshed
489	4	Very refreshed
3	Q	DK/Refuse
2		Missing

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SQEA3		3. At what time in the evening do you feel tired and, as a result, in need of sleep?
N	Value	Description
425	1	8:00-9:00 pm
599	2	9:00-10:15 pm
992	3	10:15 pm-12:45 am
160	4	12:45-2:00 am
65	5	2:00-3:00 am
5	Q	DK/Refuse
4		Missing

SQEA4		4. At what time of the day do you think that you reach your "feeling best" peak?
N	Value	Description
183	1	5:00-8:00 am
620	2	8:00-10:00 am
1265	3	10:00-4:45 pm
146	4	5:00-9:45 pm
25	5	10:00-4:45 am
5	Q	DK/Refuse
6		Missing

SQEA5		5. One hears about "morning" and "evening" types of people. Which ONE of these types do you consider yourself to be?
N	Value	Description
1096	1	Definitely a "morning" type.
465	2	Rather more a "morning" than an "evening" type
284	3	Rather more an "evening" than a "morning" type
392	4	Definitely an "evening" type
10	Q	DK/Refuse
3		Missing

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SQEA6		6. Please rate the current SEVERITY of your difficulty falling asleep.
N	Value	Description
946	0	None
517	1	Mild
483	2	Moderate
150	3	Severe
154	4	Very Severe

SQEA7		7. Please rate the current SEVERITY of your difficulty staying asleep.
N	Value	Description
955	0	None
435	1	Mild
557	2	Moderate
149	3	Severe
152	4	Very Severe
1	Q	DK/Refuse
1		Missing

SQEA8		8. Please rate the current SEVERITY of your problem of waking up too early.
N	Value	Description
893	0	None
536	1	Mild
502	2	Moderate
152	3	Severe
166	4	Very Severe
1	Q	DK/Refuse

SQEA9		9. How SATISFIED/dissatisfied are you with your current sleep pattern?
N	Value	Description
280	0	Very Satisfied
787	1	Satisfied
461	2	Neither Satisfied or Dissatisfied
517	3	Dissatisfied
203	4	Very Dissatisfied
2	Q	DK/Refuse

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SQEA10		10. In the past 2 weeks, have you had a problem with your sleep?
N	Value	Description
1292	0	No [skip to Q14]
958	1	Yes

SQEA11		11. To what extent do you consider your sleep problem to INTERFERE with your daily functioning (e.g. daytime fatigue, ability to function at work/ daily chores, concentration, memory, mood, etc.)?
N	Value	Description
73	0	Not at all interfering
359	1	A little
273	2	Somewhat
128	3	Much
124	4	Very much interfering
1292	.S	Skip Rule Followed
1		Missing

SQEA12		12. How NOTICEABLE to others do you think your sleeping problem is in terms of impairing the quality of your life?
N	Value	Description
260	0	Not at all noticeable
365	1	Barely
192	2	Somewhat
95	3	Much
45	4	Very much noticeable
1	Q	DK/Refuse
1292	.S	Skip Rule Followed

SQEA13		13. How WORRIED/distressed are you about your current sleep problem?
N	Value	Description
98	0	Not at all
310	1	A little
247	2	Somewhat
150	3	Much
153	4	Very much
1292	.S	Skip Rule Followed

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SQEA14		14. Do you have a TV in your bedroom?
N	Value	Description
394	0	No [skip to Q16]
1856	1	Yes

For this section, please check the response for each item that best describes you during the past four weeks

SQEA15		15. Do you ever use the TV to help you fall asleep?
N	Value	Description
1006	0	No, not in the past 4 weeks
38	1	Yes, less than once a week
154	2	Yes, 1-2 times a week
108	3	Yes, 3-4 times a week
550	4	Yes, 5 or more times a week
394	.S	Skip Rule Followed

SQEA16		16. Do you ever have a drink of alcohol to help you sleep?
N	Value	Description
2116	0	No, not in the past 4 weeks
43	1	Yes, less than once a week
65	2	Yes, 1-2 times a week
14	3	Yes, 3-4 times a week
12	4	Yes, 5 or more times a week

SQEA17		17. Do you ever drink a non-alcoholic beverage like warm milk or herbal tea to help you sleep?
N	Value	Description
1731	0	No, not in the past 4 weeks
108	1	Yes, less than once a week
214	2	Yes, 1-2 times a week
108	3	Yes, 3-4 times a week
89	4	Yes, 5 or more times a week

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SQEA18		18. Do you ever use a natural or herbal medicine (like melatonin or valerian) to help you sleep?
N	Value	Description
2127	0	No, not in the past 4 weeks
42	1	Yes, less than once a week
36	2	Yes, 1-2 times a week
22	3	Yes, 3-4 times a week
23	4	Yes, 5 or more times a week

SQEA19		19. Do you ever use an over-the-counter medicine (like Benadryl or Tylenol PM) to help you sleep?
N	Value	Description
2050	0	No, not in the past 4 weeks
62	1	Yes, less than once a week
73	2	Yes, 1-2 times a week
29	3	Yes, 3-4 times a week
35	4	Yes, 5 or more times a week
1	Q	DK/Refuse

SQEA20		20. Do you ever use a prescription medicine (like trazodone or Ambien) to help you sleep?
N	Value	Description
2062	0	No, not in the past 4 weeks
29	1	Yes, less than once a week
33	2	Yes, 1-2 times a week
22	3	Yes, 3-4 times a week
104	4	Yes, 5 or more times a week

SQEA21		21. On a typical day, how many cups of regular coffee (with caffeine) do you drink?
N	Value	Description
2249	Range	0 - 15 (median=1 mean=1.4 std=1.6)
1		Missing

SQEA22		22. On a typical day, how many cups of regular tea (with caffeine) do you drink?
N	Value	Description
2250	Range	0 - 7 (median=0 mean=0.2 std=0.7)

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SQEA23		23. On a typical day, how many glasses or cans of cola or other soda with caffeine do you drink?
N	Value	Description
2249	Range	0 - 24 (median=0 mean=0.6 std=1.4)
1		Missing

SQEA24		24. One a typical day, how many shots, cans or bottles of a caffeinated energy drink do you drink?
N	Value	Description
2250	Range	0 - 10 (median=0 mean=0.1 std=0.3)

SQEA25		25. Do you ever use caffeinated drinks (coffee, soda, energy drinks, etc.) to help you stay awake?
N	Value	Description
1908	0	No, not in the past 4 weeks
57	1	Yes, less than once a week
108	2	Yes, 1-2 times a week
65	3	Yes, 3-4 times a week
111	4	Yes, 5 or more times a week
1	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

Sleep Attitudes: FORM CODE=SSE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

SSEA0A		0a. Date of form completion:
N	Value	Description
2251	Range	12/07/2010 - 12/13/2013

SSEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

How much do you agree with each of the following statements?

SSEA1		1. Snoring during sleep is normal.
N	Value	Description
300	1	Completely agree
448	2	Mostly agree
611	3	Mostly disagree
883	4	Completely disagree
9	Q	DK/Refuse

SSEA2		2. If you did not sleep enough one night, you can make it up the next night.
N	Value	Description
398	1	Completely agree
368	2	Mostly agree
468	3	Mostly disagree
1013	4	Completely disagree
4	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SSEA3		3. Regular exercise is good for sleep.
N	Value	Description
1599	1	Completely agree
497	2	Mostly agree
69	3	Mostly disagree
72	4	Completely disagree
12	Q	DK/Refuse
2		Missing

SSEA4		4. A hot bath before bed helps with sleep.
N	Value	Description
1195	1	Completely agree
656	2	Mostly agree
209	3	Mostly disagree
174	4	Completely disagree
13	Q	DK/Refuse
4		Missing

SSEA5		5. A light snack before bed helps with sleep.
N	Value	Description
277	1	Completely agree
317	2	Mostly agree
572	3	Mostly disagree
1076	4	Completely disagree
9	Q	DK/Refuse

SSEA6		6. Leaving some time to unwind before bed helps with sleep.
N	Value	Description
1297	1	Completely agree
587	2	Mostly agree
167	3	Mostly disagree
187	4	Completely disagree
13	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SSEA7		7. Watching TV or listening to the radio while in bed is recommended for sleeping.
N	Value	Description
555	1	Completely agree
486	2	Mostly agree
423	3	Mostly disagree
776	4	Completely disagree
10	Q	DK/Refuse
1		Missing

SSEA8		8. It is normal to fall asleep in class or church if the speaker is boring and long winded.
N	Value	Description
893	1	Completely agree
482	2	Mostly agree
331	3	Mostly disagree
541	4	Completely disagree
3	Q	DK/Refuse
1		Missing

SSEA9		9. It is normal to feel very sleepy in the mid-afternoon.
N	Value	Description
672	1	Completely agree
611	2	Mostly agree
455	3	Mostly disagree
508	4	Completely disagree
5	Q	DK/Refuse

SSEA10		10. If you do not get enough sleep, it can affect performance at work.
N	Value	Description
1708	1	Completely agree
373	2	Mostly agree
76	3	Mostly disagree
93	4	Completely disagree
1	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SSEA11		11. If you do not get enough sleep, it can result in higher risk of accidents.
N	Value	Description
1752	1	Completely agree
389	2	Mostly agree
63	3	Mostly disagree
45	4	Completely disagree
2	Q	DK/Refuse

SSEA12		12. If you do not get enough sleep, it can lead to health problems.
N	Value	Description
1736	1	Completely agree
423	2	Mostly agree
56	3	Mostly disagree
31	4	Completely disagree
5	Q	DK/Refuse

SSEA13		13. If you do not get enough sleep, it can make it difficult to get along with others.
N	Value	Description
1293	1	Completely agree
553	2	Mostly agree
206	3	Mostly disagree
194	4	Completely disagree
5	Q	DK/Refuse

SSEA14		14. A regular sleep schedule is important for getting good sleep.
N	Value	Description
1800	1	Completely agree
366	2	Mostly agree
47	3	Mostly disagree
37	4	Completely disagree
1	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SSEA15		15. Sleeping during the night is better than sleeping during the day.
N	Value	Description
1813	1	Completely agree
328	2	Mostly agree
62	3	Mostly disagree
44	4	Completely disagree
1	Q	DK/Refuse
3		Missing

SSEA16		16. Getting enough sleep each night is important for overall health.
N	Value	Description
1984	1	Completely agree
248	2	Mostly agree
12	3	Mostly disagree
6	4	Completely disagree
1	Q	DK/Refuse

SSEA17		17. Eight hours of sleep per night are needed to be fully rested.
N	Value	Description
1703	1	Completely agree
393	2	Mostly agree
108	3	Mostly disagree
45	4	Completely disagree
1	Q	DK/Refuse
1		Missing

SSEA18		18. Daytime naps or siestas are good for your health.
N	Value	Description
1015	1	Completely agree
820	2	Mostly agree
245	3	Mostly disagree
148	4	Completely disagree
19	Q	DK/Refuse
4		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

SSEA19		19. As you get older, you do not need as much sleep to feel rested.
N	Value	Description
435	1	Completely agree
415	2	Mostly agree
485	3	Mostly disagree
885	4	Completely disagree
30	Q	DK/Refuse
1		Missing

SSEA20		20. Sleeping is a pleasurable activity.
N	Value	Description
1628	1	Completely agree
421	2	Mostly agree
98	3	Mostly disagree
101	4	Completely disagree
1	Q	DK/Refuse
2		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

Well-Being Questionnaire: FORM CODE=WLE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

WLEA0A		0a. Date of form completion:
N	Value	Description
2251	Range	12/07/2010 - 12/13/2013

WLEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

A. CES-D 10

WLEA1		1. I was bothered by things that usually don't bother me.
N	Value	Description
1234	0	Rarely or none of the time (<1 day)
643	1	Some or a little of the time (1-2 days)
254	2	Occasionally or a moderate amount of time (3-4 days)
119	3	All of the time (5-7 days)
1	Q	DK/Refuse

WLEA2		2. I had trouble keeping my mind on what I was doing.
N	Value	Description
1143	0	Rarely or none of the time (<1 day)
634	1	Some or a little of the time (1-2 days)
295	2	Occasionally or a moderate amount of time (3-4 days)
179	3	All of the time (5-7 days)

WLEA3		3. I felt depressed.
N	Value	Description
1116	0	Rarely or none of the time (<1 day)
590	1	Some or a little of the time (1-2 days)
313	2	Occasionally or a moderate amount of time (3-4 days)
231	3	All of the time (5-7 days)
1	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WLEA4		4. I felt that everything I did was an effort.
N	Value	Description
1219	0	Rarely or none of the time (<1 day)
516	1	Some or a little of the time (1-2 days)
256	2	Occasionally or a moderate amount of time (3-4 days)
260	3	All of the time (5-7 days)

WLEA5		5. I felt hopeful about the future.
N	Value	Description
246	0	Rarely or none of the time (<1 day)
415	1	Some or a little of the time (1-2 days)
320	2	Occasionally or a moderate amount of time (3-4 days)
1266	3	All of the time (5-7 days)
4	Q	DK/Refuse

WLEA6		6. I felt fearful.
N	Value	Description
1534	0	Rarely or none of the time (<1 day)
431	1	Some or a little of the time (1-2 days)
166	2	Occasionally or a moderate amount of time (3-4 days)
118	3	All of the time (5-7 days)
2	Q	DK/Refuse

WLEA7		7. My sleep was restless.
N	Value	Description
1041	0	Rarely or none of the time (<1 day)
568	1	Some or a little of the time (1-2 days)
326	2	Occasionally or a moderate amount of time (3-4 days)
313	3	All of the time (5-7 days)
3	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WLEA8		8. I was happy.
N	Value	Description
134	0	Rarely or none of the time (<1 day)
377	1	Some or a little of the time (1-2 days)
483	2	Occasionally or a moderate amount of time (3-4 days)
1255	3	All of the time (5-7 days)
2	Q	DK/Refuse

WLEA9		9. I felt lonely.
N	Value	Description
1369	0	Rarely or none of the time (<1 day)
398	1	Some or a little of the time (1-2 days)
242	2	Occasionally or a moderate amount of time (3-4 days)
239	3	All of the time (5-7 days)
3	Q	DK/Refuse

WLEA10		10. I could not "get going".
N	Value	Description
1196	0	Rarely or none of the time (<1 day)
642	1	Some or a little of the time (1-2 days)
241	2	Occasionally or a moderate amount of time (3-4 days)
171	3	All of the time (5-7 days)
1	Q	DK/Refuse

B. Spielberger Trait Anxiety Scale

WLEA11		11. I feel nervous and restless.
N	Value	Description
1063	0	Almost never
832	1	Sometimes
176	2	Often
178	3	Almost always
1	Q	DK/Refuse
1		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WLEA12		12. I feel satisfied with myself.
N	Value	Description
144	0	Almost never
493	1	Sometimes
299	2	Often
1312	3	Almost always
1	Q	DK/Refuse
2		Missing

WLEA13		13. I wish I could be as happy as others seem to be.
N	Value	Description
1124	0	Almost never
555	1	Sometimes
203	2	Often
367	3	Almost always
2	Q	DK/Refuse

WLEA14		14. I feel like a failure.
N	Value	Description
1800	0	Almost never
339	1	Sometimes
56	2	Often
55	3	Almost always
1	Q	DK/Refuse

WLEA15		15. I worry too much over something that really doesn't matter.
N	Value	Description
981	0	Almost never
774	1	Sometimes
192	2	Often
303	3	Almost always
1	Q	DK/Refuse

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WLEA16		16. I lack self-confidence.
N	Value	Description
1568	0	Almost never
464	1	Sometimes
78	2	Often
138	3	Almost always
2	Q	DK/Refuse
1		Missing

WLEA17		17. I feel secure.
N	Value	Description
119	0	Almost never
416	1	Sometimes
220	2	Often
1494	3	Almost always
2	Q	DK/Refuse

WLEA18		18. I feel inadequate.
N	Value	Description
1635	0	Almost never
469	1	Sometimes
70	2	Often
70	3	Almost always
4	Q	DK/Refuse
3		Missing

WLEA19		19. I am a steady person.
N	Value	Description
74	0	Almost never
351	1	Sometimes
250	2	Often
1574	3	Almost always
1	Q	DK/Refuse
1		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WLEA20		20. I get in a state of tension or turmoil as I think over my recent concerns and interests.
N	Value	Description
724	0	Almost never
911	1	Sometimes
282	2	Often
331	3	Almost always
1	Q	DK/Refuse
2		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

Work Schedule Questionnaire: FORM CODE=WSE VERSION=A

Instructions: Enter the answer given by the participant for each response. The special value, "Q", is allowed for cases where the response 'Don't know/refused' is not listed as an option.

WSEA0A		0a. Completion date:
N	Value	Description
2252	Range	12/07/2010 - 12/13/2013

WSEA0B		0b. Staff ID:
N	Value	Description
		This variable has been removed

A. Current Employment Status

WSEA1		1. Are you currently employed?
N	Value	Description
946	0	No
1306	1	Yes [skip to Q3]

2. Are you any of the following:

WSEA2A		a. Homemaker (i.e. care for the family home)
N	Value	Description
483	0	No
462	1	Yes [skip to END]
1306	.S	Skip Rule Followed
1		Missing

WSEA2B		b. Student
N	Value	Description
435	0	No
48	1	Yes [skip to END]
1768	.S	Skip Rule Followed
1		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WSEA2C		<i>c. Retired/Disabled</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
201	0	No
234	1	Yes <i>[skip to END]</i>
1816	.S	Skip Rule Followed
1		Missing

WSEA2D		<i>d. Unemployed/Seeking Work</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	0	No
198	1	Yes <i>[skip to END]</i>
2050	.S	Skip Rule Followed
1		Missing

WSEA3		<i>3. In a typical week, how many hours do you work per week? Please include time worked in all jobs you may have.</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1306	Range	3 - 98 (median=40 mean=38.2 std=12.9)
941	.S	Skip Rule Followed
5		Missing

WSEA4		<i>4. How many jobs do you have?</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1136	1	One
142	2	Two
15	3	Three
13	4	More than three
1	Q	DK/Refuse
941	.S	Skip Rule Followed
4		Missing

WSEA5		<i>5. How many months in a year did you work in the past year?</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1307	Range	0 - 12 (median=12 mean=10.8 std=2.5)
941	.S	Skip Rule Followed
4		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WSEA6		6. In a typical week, how many days do you go to work per week?
N	Value	Description
1306	Range	0 - 7 (median=5 mean=4.9 std=1.1)
941	.S	Skip Rule Followed
5		Missing

WSEA7		7. On a typical day, do you have a regular work schedule?
N	Value	Description
364	0	No [skip to Q10]
942	1	Yes
941	.S	Skip Rule Followed
5		Missing

8. When do you usually begin work?

WSEA8A_2401		Time of day
N	Value	Description
942	Range	0:00 - 23:55
1310		Missing

9. When do you usually end work?

WSEA9A_2401		Time of day
N	Value	Description
942	Range	0:00 - 23:45
1310		Missing

WSEA10		10. How many days per month do you work extra hours beyond your usual schedule?
N	Value	Description
1300	Range	0 - 31 (median=0 mean=2.4 std=5.0)
941	.S	Skip Rule Followed
11		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WSEA11		11. Which of the following best describes your usual work schedule?
N	Value	Description
837	1	Day Shift
132	2	Afternoon Shift
79	3	Night Shift
71	4	Split Shift
135	5	Irregular shift/on call
51	6	Rotating shift
1	Q	DK/Refuse
941	.S	Skip Rule Followed
5		Missing

WSEA12		12. At your current job(s), do you ever work the late night shift (after midnight)?
N	Value	Description
1082	0	No [skip to Q14]
224	1	Yes
941	.S	Skip Rule Followed
5		Missing

WSEA13		13. Do you work the late night shift (after midnight) ?
N	Value	Description
82	1	Usually (at least 3 days per week) [skip to Q14]
54	2	Sometimes (at least 1 day per week) [skip to Q14]
65	3	Rarely (less than 1 day per week) [skip to Q14]
23	4	On a rotating schedule
2023	.S	Skip Rule Followed
5		Missing

WSEA13A		13a. If you are on a rotating schedule, please specify:
N	Value	Description
2247	Present	Variable/Text Values Suppressed
5		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WSEA14		14. At your current job(s), do you ever work the early morning shift (start work before 6 am)?
N	Value	Description
1130	0	No [skip to Q16]
176	1	Yes
941	.S	Skip Rule Followed
5		Missing

WSEA15		15. Do you work early morning shift (start work before 6 am) ?
N	Value	Description
76	1	Usually (at least 3 days per week) [skip to Q16A]
41	2	Sometimes (at least 1 day per week) [skip to Q16A]
40	3	Rarely (less than 1 day per week) [skip to Q16A]
19	4	On a rotating schedule
2071	.S	Skip Rule Followed
5		Missing

WSEA15A		15a. If you are on a rotating schedule, please specify:
N	Value	Description
2247	Present	Variable/Text Values Suppressed
5		Missing

16. On average, how long does it take for you to travel from home to work each day?

WSEA16A		Hours:
N	Value	Description
1304	Range	0 - 3 (median=0 mean=0.2 std=0.5)
941	.S	Skip Rule Followed
7		Missing

WSEA16B		Minutes:
N	Value	Description
1301	Range	0 - 55 (median=20 mean=19.3 std=14.3)
941	.S	Skip Rule Followed
10		Missing

17. On average, how long does it take for you to travel from work to home each day?

SUENO Main Study Code Book (INV version 2.0), Chapter 1 Section C

Section C: Questionnaire Forms

WSEA17A		Hours:
N	Value	Description
1305	Range	0 - 2 (median=0 mean=0.3 std=0.5)
941	.S	Skip Rule Followed
6		Missing

WSEA17B		Minutes:
N	Value	Description
1302	Range	0 - 60 (median=20 mean=19.6 std=15.0)
941	.S	Skip Rule Followed
9		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

Participant Derived Variable File: FORM CODE=PAR VERSION=T

Variables from HCHS main study

HCHS Main Study: Design

<i>PSU_ID</i>		<i>Primary Sampling Unit ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	Range	10003 - 29629 (median=14544 mean=16215.2 std=4914.5)

<i>STRAT</i>		<i>Stratification Variable ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	Range	10 - 29 (median=14 mean=15.9 std=4.9)

HCHS Main Study: Administrative

<i>CENTER</i>		<i>Center</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
583	B	Bronx
615	C	Chicago
683	M	Miami
371	S	San Diego

<i>CENTERNUM</i>		<i>Participant's Field Center - numeric</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
583	1	Bronx
615	2	Chicago
683	3	Miami
371	4	San Diego

<i>CLINDATE</i>		<i>Date of HCHS/SOL Main Study Clinic Visit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	Range	11/05/2008 - 06/30/2011

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>FULL_AFU_ELIGIBLE</i>		<i>Annual Follow-Up Eligibility (minimum set of forms present)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	1	Yes

HCHS Main Study: Socio-Demographic

<i>GENDER</i>		<i>Gender (F=Female, M=Male)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1459	F	Female
793	M	Male

<i>GENDERNUM</i>		<i>Gender (0=Female, 1=Male)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1459	0	Female
793	1	Male

<i>EDUCATION_C2</i>		<i>Education Status (2 levels)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
733	1	Less Than High School
1515	2	At least High School or Equivalent
4		Missing

<i>EDUCATION_C3</i>		<i>Education Status (3 levels)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
733	1	Less Than High School
586	2	High School or Equivalent
929	3	Greater than High School or Equivalent
4		Missing

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<i>EMPLOYED</i>		<i>Employment Status (includes retirees)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
95	1	Retired and not currently employed.
999	2	Not retired and not currently employed
398	3	Employed part-time (<=35 hours/week)
745	4	Employed full-time (>35 hours/week)
15		Missing

<i>INCOME</i>		<i>Yearly Household Income (ECEA3 and ECEA4)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
346	1	Less than \$10,000
387	2	\$10,001-\$15,000
295	3	\$15,001-\$20,000
254	4	\$20,001-\$25,000
175	5	\$25,001-\$29,999
295	6	\$30,000-\$40,000
131	7	\$40,001-\$50,000
129	8	\$50,001-\$75,000
43	9	\$75,001-\$100,000
31	10	More than \$100,000
166		Missing

<i>INCOME_C5</i>		<i>Yearly Household Income (collapsed categories)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
346	1	Less then \$10,000
682	2	\$10,001-\$20,000
724	3	\$20,001-\$40,000
260	4	\$40,001-\$75,000
74	5	More than \$75,000
166		Missing

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<i>MARITAL_STATUS</i>		<i>Marital Status (collapsed categories)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
638	1	Single
1192	2	Married or living with a partner
414	3	Separated, divorced, or widow(er)
8		Missing

HCHS Main Study: Acculturation

<i>BKGRD1_C6</i>		<i>Background with Other reclassified (collapsed categories)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
274	0	Dominican
489	1	Central/South American
396	2	Cuban
614	3	Mexican
461	4	Puerto-Rican
17	5	Other or More than one heritage
1		Missing

<i>BKGRD1_C7</i>		<i>7-level re-classification of Hispanic/Latino Background</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
274	0	Dominican
303	1	Central American
396	2	Cuban
614	3	Mexican
461	4	Puerto-Rican
186	5	South American
17	6	More than one heritage/Other
1		Missing

<i>IMGEN_C2</i>		<i>Immigrant Generation - (1=1st, 2=2nd)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1846	1	1st Generation
402	2	2nd Generation or greater
4		Missing

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<i>LANG_PREF</i>		<i>Language preference - (1=Span, 2=Eng)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1787	1	Spanish
465	2	English

<i>SASH_ALL</i>		<i>Short acculturation scale overall</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
		This variable has been removed

<i>SASH_LANG</i>		<i>Short acculturation scale Language</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2250	Range	1 - 5 (median=1.5 mean=1.96 std=1.07)
2		Missing

<i>SASH_SOC</i>		<i>Short acculturation scale Social</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2154	Range	1 - 4.5 (median=2.25 mean=2.206 std=0.574)
98		Missing

<i>US_BORN</i>		<i>Born in mainland US (50 States + DC)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1870	0	Not born in 50 US States/DC.
381	1	Born in 50 US States/DC Only
1		Missing

<i>US_NATIVE</i>		<i>US Born (including territories)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1632	0	Not born in US or US territory
619	1	Born in US or US territory
1		Missing

<i>YRSUS</i>		<i>Years lived in US</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2243	Range	0 - 64 (median=19 mean=21.6 std=15.0)
9		Missing

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Section A: Participant Derived Variable File

YRSUS_C2		2-level grouped years lived in the US (50 States) 2-level grouped years lived in the US (50 States)
N	Value	Description
569	1	Less than 10 years
1674	2	10 Years or more
9		Missing

SUENO Derived Variables

SUENO: Design

WEIGHT_NORM_OVERALL_SUENO		SUENO Overall Normalized Census 2010 Calibrated Trimmed NonResponse Adjusted Final Weights
N	Value	Description
2189	Range	0.0546397461 - 7.3084748366 (median=0.6902057427 mean=1.0000000000 std=0.97342855429)
63		Missing

WEIGHT_NORM_OVERALL_SUENOINCA		HCHS SUENO INCA Overall Normalized, Census 2010 Calibrated, Trimmed, Nonresponse Adjusted Weights - (frozen as of 10/04/2019)
N	Value	Description
1127	Range	0.0424899516 - 85.015041526 (median=0.5827629688 mean=1.0000000000 std=4.30105290162)
1125		Missing

WEIGHT_NORM_OVERALL_SUENOV2		HCHS Sueno V2 Overall Normalized, Census 2010 Calibrated, Trimmed, Nonresponse Adjusted Weights - (frozen as of 11/20/2019)
N	Value	Description
1944	Range	0.0360287384 - 12.616539077 (median=0.581794208 mean=1.0000000000 std=1.2250180411)
308		Missing

SUENO: Administrative

SUENO_ELIGIBLE		Eligibility status
N	Value	Description
63	0	Not eligible
2189	1	Eligible

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Section A: Participant Derived Variable File

<i>DAYS_S1M1</i>		<i>Days between HCHS clinic visit and SUENO clinic visit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	Range	112 - 961 (median=825 mean=774.8 std=147.2)

<i>VALID_ACTIGRAPH Y</i>		<i>Valid actigraphy record</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
34	0	No valid record
2218	1	Valid record

<i>FLAG_AGE65</i>		<i>Age ge 65 or lt 18</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2244	0	Age between 18 and 64
8	1	Age >=65 or <18

<i>FLAG_AHGT50</i>		<i>AHI > 50</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2251	0	AHI not > 50
1	1	AHI > 50

<i>FLAG_BKGRD</i>		<i>Ineligible Hispanic background for site</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2214	0	Eligible background
38	1	Ineligible background

<i>FLAG_MONTHSGT3 0</i>		<i>Sueno visit date more than 31+ months since HCHS visit date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2235	0	Sueno visit within time frame
17	1	Sueno visit 31+ months

<i>FLAG_NARC</i>		<i>Narcolepsy diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	0	No diagnosis

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>FLAG_OSA</i>		<i>Treated for OSA</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	0	Never treated for OSA

SUENO: Socio-Demographic

<i>AGE_SUENO_SCRN</i>		<i>Age at Sueno Screening</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	Range	19 - 68 (median=49 mean=46.9 std=11.6)

<i>AGE_SUENO</i>		<i>Age at Sueno clinic visit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2252	Range	19 - 68 (median=49 mean=46.9 std=11.6)

<i>AGEGROUP_C2_SU ENO</i>		<i>Age Groups at SUENO visit (2-level)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
794	1	Ages 18-44
1450	2	Ages 45-64
8		Missing

<i>AGEGROUP_C5_SU ENO</i>		<i>Age Groups at SUENO visit (5-level)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
136	1	Ages 18-24
234	2	Ages 25-34
424	3	Ages 35-44
793	4	Ages 45-54
657	5	Ages 55-64
8		Missing

SUENO: Anthropometry

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<i>BMI_SOL_SUENO</i>		<i>Body Mass Index (kg/m2) at SUENO visit with SOL Height</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2229	Range	13.943808533 - 75.084426122 (median=29.198044656 mean=30.2102917671 std=6.4143683720)
23		Missing

<i>BMIGRP_C4_SOL_SUENO</i>		<i>4-level grouped Body Mass Index - WHO at SUENO visit with SOL Height</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12	1	Underweight (<18.5)
390	2	Normal (18.5-24.9)
848	3	Overweight (25.0-29.9)
979	4	Obese (30+)
23		Missing

<i>BMIGRP_C6_SOL_SUENO</i>		<i>6-level grouped Body Mass Index - WHO at SUENO visit with SOL Height</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12	1	Underweight (<18.5)
390	2	Normal (18.5-24.9)
848	3	Overweight (25.0-29.9)
557	4	Obese I (30.0-34.9)
264	5	Obese II (35.0-39.9)
158	6	Obese III (40+)
23		Missing

SUENO: Well Being/ Quality of Life

<i>CESD10_SUENO</i>		<i>CESD 10-item total summary score</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2250	Range	0 - 30 (median=6 mean=7.6 std=6.2)
2		Missing

<i>STAI10_SUENO</i>		<i>10-Item State Trait Anxiety Inventory</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2250	Range	10 - 40 (median=15 mean=16.7 std=5.7)
2		Missing

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Medications (MDDDB Coded Scanned/Transcribed Medication Use)

<i>MED_CURRENT_HRT_SUENO</i>		<i>Any Hormone Repl. Therapy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2119	0	No
32	1	Yes
101		Missing

<i>MED_ESTROGENS_SUENO</i>		<i>Estrogens</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2142	0	No
9	1	Yes
101		Missing

<i>MED_ESTROGEN_COMBO_SUENO</i>		<i>Estrogens - Combinations Only</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2150	0	No
1	1	Yes
101		Missing

<i>MED_CONTRACEPTIVES_SUENO</i>		<i>Contraceptives</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2131	0	No
20	1	Yes
101		Missing

<i>MED_PROGESTINS_SUENO</i>		<i>Progestins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2149	0	No
2	1	Yes
101		Missing

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<i>MED_SERM_SUENO</i>		<i>Selective Estrogen Receptor Modulators</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2149	0	No
2	1	Yes
101		Missing

<i>MED_FERTILITY_RE G_SUENO</i>		<i>Fertility Regulators</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2151	0	No
101		Missing

<i>MED_LHRH_SUENO</i>		<i>LHRH/GnRH Only</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2151	0	No
101		Missing

<i>MED_LHRH_AG_SU ENO</i>		<i>LHRH/GnRH Agonist Analog</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2151	0	No
101		Missing

<i>MED_LHRH_ANT_S UENO</i>		<i>LHRH/GnRH Antagonists</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2151	0	No
101		Missing

<i>MED_ANTIANGINAL _SUENO</i>		<i>Antianginals</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2141	0	No
10	1	Yes
101		Missing

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<i>MED_ANTIARRHYTH MICS_SUENO</i>		<i>AntiArrhythmics</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2150	0	No
1	1	Yes
101		Missing

<i>MED_ANTIASTHMAT ICS_SUENO</i>		<i>Antiasthmatic or bronchodilator agents</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2004	0	No
147	1	Yes
101		Missing

<i>MED_ANTICOAG_S UENO</i>		<i>Anticoagulants</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2138	0	No
13	1	Yes
101		Missing

<i>MED_ANTICOAG_C OUMARIN_SUENO</i>		<i>Coumarin anticoagulants</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2139	0	No
12	1	Yes
101		Missing

<i>MED_ANTICOAG_H EPARIN_SUENO</i>		<i>Heparin anticoagulants</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2150	0	No
1	1	Yes
101		Missing

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<i>MED_ANTIDIAB_SUENO</i>		<i>Antidiabetics</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1878	0	No
273	1	Yes
101		Missing

<i>MED_ANTIHYPERT_SUENO</i>		<i>Antihypertensives</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1799	0	No
352	1	Yes
101		Missing

<i>MED_ANTIHYPERT_ACEI_SUENO</i>		<i>ACE Inhibitors</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1895	0	No
256	1	Yes
101		Missing

<i>MED_ANTIHYPERT_AT2RAS_SUENO</i>		<i>Angiotensin II Receptor Antagonists</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2065	0	No
86	1	Yes
101		Missing

<i>MED_ANTIPLATELET_SUENO</i>		<i>Antiplatelets</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2130	0	No
21	1	Yes
101		Missing

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<i>MED_ASPIRIN_SUE NO</i>		<i>Aspirin-containing analgesics</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1598	0	No
553	1	Yes
101		Missing

<i>MED_BB_SUENO</i>		<i>Beta Blockers</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2001	0	No
150	1	Yes
101		Missing

<i>MED_BB_OPHTHAL MIC_SUENO</i>		<i>Ophthalmic Beta Blockers</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2148	0	No
3	1	Yes
101		Missing

<i>MED_CACB_SUENO</i>		<i>Calcium Channel Blockers</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2041	0	No
110	1	Yes
101		Missing

<i>MED_CARDIACGLY COSIDES_SUENO</i>		<i>Cardiac Glycosides</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2149	0	No
2	1	Yes
101		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

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<i>MED_CHEMO_SUENO</i>		<i>Chemotherapy</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2139	0	No
12	1	Yes
101		Missing

<i>MED_CLOPID_SUENO</i>		<i>Clopidogrel (Plavix)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2151	0	No
101		Missing

<i>MED_COX2_SUENO</i>		<i>COX-2 inhibitors</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2138	0	No
13	1	Yes
101		Missing

<i>MED_DIURETIC_SUENO</i>		<i>Diuretics</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1942	0	No
209	1	Yes
101		Missing

<i>MED_DIURETIC_THIAZIDE_SUENO</i>		<i>Thiazide Diuretics</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1973	0	No
178	1	Yes
101		Missing

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<i>MED_FIBARES_NIC OACID_SUENO</i>		<i>Fibric/Nicotinic Acids (trt of TG and HDL)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2119	0	No
32	1	Yes
101		Missing

<i>MED_INSULIN_SUE NO</i>		<i>Insulins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2084	0	No
67	1	Yes
101		Missing

<i>MED_LLD_SUENO</i>		<i>Lipid lowering drugs/Antihyperlipidemics (LLD)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1870	0	No
281	1	Yes
101		Missing

<i>MED_METFORMIN_ SUENO</i>		<i>Metformins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1929	0	No
222	1	Yes
101		Missing

<i>MED_NSAID_SUEN O</i>		<i>NSAIDs</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1615	0	No
536	1	Yes
101		Missing

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<i>MED_OI_STEROID_SUENO</i>		<i>Oral and inhalable Glucocorticosteroids</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2095	0	No
56	1	Yes
101		Missing

<i>MED_STATIN_SUENO</i>		<i>Statins</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1895	0	No
256	1	Yes
101		Missing

<i>MED_ANTIANXI_SUENO</i>		<i>Antianxiety agents</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2061	0	No
90	1	Yes
101		Missing

<i>MED_ANTIDEPRESS_SUENO</i>		<i>Antidepressants</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1992	0	No
159	1	Yes
101		Missing

<i>MED_ANTIDEPRE_SRI_SUENO</i>		<i>Antidepressants - selective serotonin re-uptake inhibitors</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2050	0	No
101	1	Yes
101		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

MED_ANTIDEPRE_T RICYC_SUENO		Antidepressants tricyclic antidepressants
N	Value	Description
2129	0	No
22	1	Yes
101		Missing

MED_ANTIPSYCHO_ SUENO		Antipsychotics
N	Value	Description
2090	0	No
61	1	Yes
101		Missing

MED_CORTICO_INH ALED_SUENO		PhosphInhaled Corticosteroid Medication use
N	Value	Description
2151	0	No
101		Missing

MED_PDE4_SUENO		Phosphodiesterase IV Inhibitor Medication use
N	Value	Description
2151	0	No
101		Missing

MED_BRONCHODIL ATOR_SUENO		Bronchodilator and Antiasthmatic Agents Medication use
N	Value	Description
2019	0	No
132	1	Yes
101		Missing

MED_PULMONARY_ SUENO		Pulmonary medication
N	Value	Description
2019	0	No
132	1	Yes
101		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

SUENO: Clinical Characteristics

<i>CDCR_SUENO</i>		<i>Cerebrovascular Disease and Carotid Revascularization, self-report</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2195	0	No CDCR (No)
48	1	CDCR (Yes)
9		Missing

<i>CHD_SELF_SUENO</i>		<i>Self-reported CHD</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2174	0	No CHD (No)
69	1	CHD (Yes)
9		Missing

<i>HYPERTENSION_SUENO</i>		<i>Hypertension (at Sueno visit) -- derived from SOL diagnosis and Sueno HTN variables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1542	0	Normal (No)
703	1	Impaired (Yes)
7		Missing

<i>DIABETES_SUENO</i>		<i>Diabetes (at Sueno visit) -- derived from SOL diagnosis and Sueno DM variables</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1844	0	Normal (No)
401	1	Impaired (Yes)
7		Missing

<i>DIABETES_SELF_SUENO</i>		<i>Diabetes - self report only</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1922	0	Normal (No)
320	1	Impaired (Yes)
10		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>DM_AWARE_SUENO</i>		<i>Diabetes awareness</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1914	0	Not aware (No)
336	1	Aware (Yes)
2		Missing

<i>STROKE_SUENO</i>		<i>Prevalent Stroke, self report</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2216	0	No Prevalent Stroke (No)
24	1	Prevalent Stroke (Yes)
3	Q	DK/Refused
9		Missing

<i>STROKE_TIA_SUENO</i>		<i>Prevalent Stroke or TIA, self report</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2197	0	No Prevalent Stroke/TIA (No)
46	1	Prevalent Stroke/TIA (Yes)
9		Missing

SUENO: Sociocultural

<i>HSI_EXTRAFAM_SUENO</i>		<i>Hispanic Stress Inventory: Extrafamilial stress</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2250	Range	0 - 45 (median=5 mean=8.2 std=8.8)
2		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

HSI_EXTRA_FAM_CN T_SUENO		Hispanic Stress Inventory: Extrafamilial stress non-missing item count,0-9
N	Value	Description
2	0	Number of non-missing item: 0
1	3	Number of non-missing item: 3
2	4	Number of non-missing item: 4
1	5	Number of non-missing item: 5
3	6	Number of non-missing item: 6
5	7	Number of non-missing item: 7
8	8	Number of non-missing item: 8
2230	9	Number of non-missing item: 9

HSI_FAM_CUL_SUE NO		Hispanic Stress Inventory: Familial/cultural conflict
N	Value	Description
2250	Range	0 - 15 (median=0 mean=1.3 std=2.8)
2		Missing

HSI_FAM_CUL_CNT _SUENO		Hispanic Stress Inventory: Familial/cultural conflict non-missing item count,0-3
N	Value	Description
2	0	Number of non-missing item: 0
2	2	Number of non-missing item: 2
2248	3	Number of non-missing item: 3

HSI_IMMIG_SUENO		Hispanic Stress Inventory: Immigration stress
N	Value	Description
2250	Range	0 - 20 (median=2 mean=3.5 std=4.5)
2		Missing

HSI_IMMIG_CNT_SU ENO		Hispanic Stress Inventory: Immig stress non-missing item count,0-4
N	Value	Description
2	0	Number of non-missing item: 0
1	2	Number of non-missing item: 2
6	3	Number of non-missing item: 3
2243	4	Number of non-missing item: 4

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

HSI_INTRAFAM_SU ENO		Hispanic Stress Inventory: Intrafamilial stress
N	Value	Description
2250	Range	0 - 40 (median=1 mean=3.4 std=5.4)
2		Missing

HSI_INTRAFAM_CN T_SUENO		Hispanic Stress Inventory: Intrafamilial stress non-missing item count,0-8
N	Value	Description
2	0	Number of non-missing item: 0
1	2	Number of non-missing item: 2
10	3	Number of non-missing item: 3
7	4	Number of non-missing item: 4
5	5	Number of non-missing item: 5
5	6	Number of non-missing item: 6
17	7	Number of non-missing item: 7
2205	8	Number of non-missing item: 8

HSI_MARITAL_SUEN O		Hispanic Stress Inventory: Marital stress
N	Value	Description
2234	Range	0 - 5 (median=0 mean=0.5 std=1.2)
18		Missing

HSI_MARITAL_CNT_ SUENO		Hispanic Stress Inventory: Marital stress non-missing item count,0-1
N	Value	Description
18	0	Number of non-missing item: 0
2234	1	Number of non-missing item: 1

HSI_OCC_ECO_SUE NO		Hispanic Stress Inventory: Occupational/economic stress
N	Value	Description
2249	Range	0 - 25 (median=3 mean=4.7 std=5.2)
3		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>HSI_OCC_ECO_CNT _SUENO</i>		<i>Hispanic Stress Inventory: Occup/econom non-missing item count,0-5</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	0	Number of non-missing item: 0
2	1	Number of non-missing item: 1
4	2	Number of non-missing item: 2
4	3	Number of non-missing item: 3
6	4	Number of non-missing item: 4
2233	5	Number of non-missing item: 5

<i>HSI_PARENTAL_SU ENO</i>		<i>Hispanic Stress Inventory: Parental stress</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2236	Range	0 - 20 (median=0 mean=1.5 std=2.9)
16		Missing

<i>HSI_PARENTAL_CN T_SUENO</i>		<i>Hispanic Stress Inventory: Parental stress non-missing item count,0-4</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16	0	Number of non-missing item: 0
8	1	Number of non-missing item: 1
5	2	Number of non-missing item: 2
18	3	Number of non-missing item: 3
2205	4	Number of non-missing item: 4

<i>HSI_TOT_SUENO</i>		<i>Hispanic Stress Inventory: Total score</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2250	Range	0 - 76 (median=8 mean=11.6 std=11.7)
2		Missing

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Section A: Participant Derived Variable File

<i>HSI_TOT_CNT_SUE NO</i>		<i>Hispanic Stress Inventory: Total score non-missing item count,0-17</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2	0	Number of non-missing item: 0
1	7	Number of non-missing item: 7
1	10	Number of non-missing item: 10
3	11	Number of non-missing item: 11
12	12	Number of non-missing item: 12
5	13	Number of non-missing item: 13
7	14	Number of non-missing item: 14
6	15	Number of non-missing item: 15
25	16	Number of non-missing item: 16
2190	17	Number of non-missing item: 17

<i>IND_SUENO_ATE1</i>		<i>HSI Individual score - ATE Item 1, 0-5</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1285	0	Not apply
86	1	Not at all worried/tense
342	2	A little worried/tense
206	3	Moderately worried/tense
247	4	Very worried/tense
84	5	Extremely worried/tense
2		Missing

<i>IND_SUENO_ATE2</i>		<i>HSI Individual score - ATE Item 2, 0-5</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1815	0	Not apply
44	1	Not at all worried/tense
144	2	A little worried/tense
105	3	Moderately worried/tense
98	4	Very worried/tense
28	5	Extremely worried/tense
18		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

IND_SUENO_ATE3		HSI Individual score - ATE Item 3, 0-5
N	Value	Description
1888	0	Not apply
36	1	Not at all worried/tense
119	2	A little worried/tense
69	3	Moderately worried/tense
102	4	Very worried/tense
34	5	Extremely worried/tense
4		Missing

IND_SUENO_ATE4		HSI Individual score - ATE Item 4, 0-5
N	Value	Description
1845	0	Not apply
32	1	Not at all worried/tense
131	2	A little worried/tense
79	3	Moderately worried/tense
111	4	Very worried/tense
38	5	Extremely worried/tense
16		Missing

IND_SUENO_ATE5		HSI Individual score - ATE Item 5, 0-5
N	Value	Description
1545	0	Not apply
126	1	Not at all worried/tense
216	2	A little worried/tense
163	3	Moderately worried/tense
157	4	Very worried/tense
38	5	Extremely worried/tense
7		Missing

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Section A: Participant Derived Variable File

IND_SUENO_ATE6		HSI Individual score - ATE Item 6, 0-5
N	Value	Description
1136	0	Not apply
53	1	Not at all worried/tense
277	2	A little worried/tense
248	3	Moderately worried/tense
367	4	Very worried/tense
165	5	Extremely worried/tense
6		Missing

IND_SUENO_ATE7		HSI Individual score - ATE Item 7, 0-5
N	Value	Description
1863	0	Not apply
43	1	Not at all worried/tense
124	2	A little worried/tense
78	3	Moderately worried/tense
80	4	Very worried/tense
32	5	Extremely worried/tense
32		Missing

IND_SUENO_ATE8		HSI Individual score - ATE Item 8, 0-5
N	Value	Description
2070	0	Not apply
18	1	Not at all worried/tense
43	2	A little worried/tense
27	3	Moderately worried/tense
62	4	Very worried/tense
28	5	Extremely worried/tense
4		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

IND_SUENO_ATE9		HSI Individual score - ATE Item 9, 0-5
N	Value	Description
1666	0	Not apply
21	1	Not at all worried/tense
186	2	A little worried/tense
110	3	Moderately worried/tense
210	4	Very worried/tense
53	5	Extremely worried/tense
6		Missing

IND_SUENO_ATE10		HSI Individual score - ATE Item 10, 0-5
N	Value	Description
2009	0	Not apply
49	1	Not at all worried/tense
55	2	A little worried/tense
24	3	Moderately worried/tense
51	4	Very worried/tense
25	5	Extremely worried/tense
39		Missing

IND_SUENO_ATE11		HSI Individual score - ATE Item 11, 0-5
N	Value	Description
2009	0	Not apply
11	1	Not at all worried/tense
53	2	A little worried/tense
30	3	Moderately worried/tense
96	4	Very worried/tense
24	5	Extremely worried/tense
29		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

IND_SUENO_ATE12		HSI Individual score - ATE Item 12, 0-5
N	Value	Description
1486	0	Not apply
158	1	Not at all worried/tense
265	2	A little worried/tense
160	3	Moderately worried/tense
133	4	Very worried/tense
37	5	Extremely worried/tense
13		Missing

IND_SUENO_ATE13		HSI Individual score - ATE Item 13, 0-5
N	Value	Description
1786	0	Not apply
32	1	Not at all worried/tense
159	2	A little worried/tense
94	3	Moderately worried/tense
128	4	Very worried/tense
38	5	Extremely worried/tense
15		Missing

IND_SUENO_ATE14		HSI Individual score - ATE Item 14, 0-5
N	Value	Description
1918	0	Not apply
48	1	Not at all worried/tense
70	2	A little worried/tense
58	3	Moderately worried/tense
104	4	Very worried/tense
52	5	Extremely worried/tense
2		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

IND_SUENO_ATE15		HSI Individual score - ATE Item 15, 0-5
N	Value	Description
1621	0	Not apply
53	1	Not at all worried/tense
180	2	A little worried/tense
115	3	Moderately worried/tense
206	4	Very worried/tense
69	5	Extremely worried/tense
8		Missing

IND_SUENO_ATE16		HSI Individual score - ATE Item 16, 0-5
N	Value	Description
1784	0	Not apply
62	1	Not at all worried/tense
135	2	A little worried/tense
103	3	Moderately worried/tense
130	4	Very worried/tense
36	5	Extremely worried/tense
2		Missing

IND_SUENO_ATE17		HSI Individual score - ATE Item 17, 0-5
N	Value	Description
1571	0	Not apply
35	1	Not at all worried/tense
207	2	A little worried/tense
118	3	Moderately worried/tense
252	4	Very worried/tense
65	5	Extremely worried/tense
4		Missing

NEIGHBOR_COHESION_SUENO		Neighborhood Social Cohesion Score
N	Value	Description
2247	Range	5 - 25 (median=16 mean=15.7 std=3.4)
5		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>NEIGHBOR_COHESION_CNT_SUENO</i>		<i>Neighborhood Social Cohesion Scale non-missing items count,0-5, current std: non-missing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1	2	Number of non-missing item: 2
1	3	Number of non-missing item: 3
3	4	Number of non-missing item: 4
2247	5	Number of non-missing item: 5

<i>NEIGHBOR_PROBLEM_SCORE_SUENO</i>		<i>Neighborhood Problem Score</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2250	Range	7 - 28 (median=11 mean=11.3 std=4.0)
2		Missing

<i>NEIGHBOR_PROBLEM_CNT_SUENO</i>		<i>Neighborhood Problem Scale non-missing items count,0-7, current std: non-missing</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2	6	Number of non-missing item: 6
2250	7	Number of non-missing item: 7

SUENO: Sleep Self-Report (SPEA)

<i>ESS_SUENO</i>		<i>Epworth Sleepiness Scale at SUENO visit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2247	Range	0 - 24 (median=5 mean=5.7 std=4.5)
5		Missing

<i>ESS_GE10_SUENO</i>		<i>Excessive sleepiness (ESS>=10) at SUENO visit</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1826	0	No excessive sleepiness (No)
421	1	Excessive sleepiness (Yes)
5		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

SLPDUR_WKDAY_S UENO		Weekday sleep duration (hours)
N	Value	Description
2242	Range	3 - 13.5 (median=7.5 mean=7.71 std=1.53)
10		Missing

SLPDUR_WKEND_S UENO		Weekend sleep duration (hours)
N	Value	Description
2242	Range	3 - 14 (median=8.5 mean=8.44 std=1.72)
10		Missing

SLPDUR_SUENO		Average sleep duration (hours)
N	Value	Description
2237	Range	3 - 13.285714286 (median=7.9285714286 mean=7.91669327543 std=1.38690452035)
15		Missing

MID_SLEEP_TIME_ WKDAY_SUENO		WEEKDAY: Avg of Bed Time and Wakeup Time, in Hours (00-23.99)
N	Value	Description
2250	Range	0 - 23.75 (median=2.75 mean=3.202 std=2.293)
2		Missing

MID_SLEEP_TIME_ WKEND_SUENO		WEEKEND: Avg of Bed Time and Wakeup Time, in Hours (00-23.99)
N	Value	Description
2250	Range	0 - 23.75 (median=4 mean=4.1 std=1.9)
2		Missing

WHIIRS_SUENO		Womens's Health Initiative Insomnia Rating Scale
N	Value	Description
2248	Range	0 - 20 (median=7 mean=7.4 std=5.3)
4		Missing

SUENO: Sleep II Self-Report (SQEA)

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>CAFFEINE_INTAKE</i>		<i>Cups of caffeinated beverages on a typical day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2248	Range	0 - 24 (median=2 mean=2.3 std=2.3)
4		Missing

<i>ISI</i>		<i>Insomnia Severity Index</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2249	Range	0 - 28 (median=5 mean=7.4 std=6.6)
3		Missing

<i>ISI_C4</i>		<i>4-level grouped Insomnia Severity Index</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1360	1	No clinically significant insomnia
501	2	Subthreshold insomnia
289	3	Clinical insomnia (moderate severity)
99	4	Clinical insomnia (severe)
3		Missing

<i>RMEQ</i>		<i>Reduced Morningness Eveningness Questionnaire Raw Score</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2213	Range	5 - 25 (median=18 mean=16.9 std=3.7)
39		Missing

<i>RMEQ_C5</i>		<i>5-level grouped Reduced Morningness Eveningness Questionnaire Score</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
185	1	Definitely morning type (DM)
938	2	Moderately morning type (MM)
859	3	Neither type (NT)
218	4	Moderately evening type (ME)
13	5	Definitely evening type (DE)
39		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>SLEEP_MED</i>		<i>Highest reported frequency of sleeping medication use</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1827	0	Not in the past 4 weeks
102	1	Less than once a week
113	2	1-2 times a week
61	3	3-4 times a week
146	4	5 or more times a week
3		Missing

SUENO: Work Schedule Self-Report (WSEA)

<i>COMMUTEWORK</i>		<i>Commute time to work (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1304	Range	0 - 210 (median=30 mean=32.6 std=26.5)
948		Missing

<i>COMMUTEHOME</i>		<i>Commute time to home (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1305	Range	0 - 150 (median=30 mean=34.6 std=27.1)
947		Missing

<i>SHIFTWORKERYN</i>		<i>Shift Worker YN</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
938	0	No
312	1	Yes, shift worker
1002		Missing

<i>SHIFT_LENGTH</i>		<i>Shift length (hrs)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1887	Range	0 - 23.5 (median=0 mean=4.4 std=4.9)
365		Missing

<i>TOTCOMMUTE_DAY</i>		<i>Total commute time/workday (mins)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1304	Range	0 - 330 (median=60 mean=67.2 std=52.4)
948		Missing

SUENO Main Study Code Book (INV version 2.0), Chapter 2 Section A

Section A: Participant Derived Variable File

<i>TOTCOMMUTE_WE EK</i>		<i>Total commute time/week (hrs)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1303	Range	0 - 28 (median=4.5833333333 mean=5.41485034536 std=4.40030746409)
949		Missing

<i>WORK_HRS_DAY</i>		<i>Calculated work hours per workday</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2241	Range	0 - 20 (median=5.7142857143 mean=4.48908756720 std=4.16233742923)
11		Missing

<i>WORK_HRS_WEEK</i>		<i>Weekly work hours</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1887	Range	0 - 126 (median=0 mean=21.8 std=25.5)
365		Missing

SUENO: Actigraphy Derived Variable (from SAWA)

<i>WSLEEPTIME_ACTI GRAPHY</i>		<i>Weighted average of sleep time from actigraphy, hrs/day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2207	Range	1.671047619 - 10.567857143 (median=6.769047619 mean=6.7337910113 std=1.0511294134)
45		Missing