Sleep Heart Health Study Exam 1

Data Dictionary

THE NATIONAL HEART, LUNG, AND BLOOD INSTITUTE OF THE NATIONAL INSTITUTES OF HEALTH

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To view more information about each variable, click either the variable name or label. Refer to the following website for more information about study design and data collection: https://sleepdata.org/datasets/shhs

Sleep Habits Questionnaire

VARIABLE	LABEL
IDNO	ID NUMBER
TFAWDH02	TIME FALL ASLEEP ON WEEKDAYS/WORKDAYS (HOURS)
TFAWDM02	TIME FALL ASLEEP ON WEEKDAYS/WORKDAYS (MINUTES)
TFAWDA02	TIME FALL ASLEEP ON WEEKDAYS/WORKDAYS (AM/PM)
TFAWEH02	TIME FALL ASLEEP ON WEEKENDS/NON-WORKDAYS (HOURS)
TFAWEM02	TIME FALL ASLEEP ON WEEKENDS/NON-WORKDAYS (MINUTES)
TFAWEA02	TIME FALL ASLEEP ON WEEKENDS/NON-WORKDAYS (AM/PM)
MI2SLP02	MINUTES TO FALL ASLEEP AT BEDTIME
TWUWDH02	TIME WAKE UP ON WEEKDAYS/WORKDAYS (HOURS)
TWUWDM02	TIME WAKE UP ON WEEKDAYS/WORKDAYS (MINUTES)
TWUWDA02	TIME WAKE UP ON WEEKDAYS/WORKDAYS (AM/PM)
TWUWEH02	TIME WAKE UP ON WEEKENDS/NON-WORKDAYS (HOURS)
TWUWEM02	TIME WAKE UP ON WEEKENDS/NON-WORKDAYS (MINUTES)
TWUWEA02	TIME WAKE UP ON WEEKENDS/NON-WORKDAYS (AM/PM)
HRSWD02	HOURS SLEEP ON WEEKDAYS/WORKDAYS
HRSWE02	HOURS SLEEP ON WEEKENDS/NON-WORKDAYS
NAPS02	NUMBER OF NAPS OF 5 MINUTES OR MORE IN USUAL WEEK
TFA02	TROUBLE FALLING ASLEEP
WUDNRS02	WAKE UP DURING NIGHT AND DIFFICULTY RESUMING SLEEP
WU2EM02	WAKE UP TOO EARLY IN MORNING AND UNABLE TO RESUME SLEEP
FUNRES02	FEEL UNRESTED DURING THE DAY
SLEEPY02	FEEL EXCESSIVELY SLEEPY DURING THE DAY
NGES02	DO NOT GET ENOUGH SLEEP
TKPILL02	TAKE SLEEPING PILLS OR MEDICATIONS TO SLEEP
HVSNRD02	EVER SNORED

Sleep Habits Questionnaire

VARIABLE	LABEL
HOSNR02	HOW OFTEN SNORE
LOUDSN02	HOW LOUD IS SNORING
YRSSNR02	YEARS SNORING
YSDK02	YEARS SNORING (DON'T KNOW)
ISSNOR02	IS YOUR SNORING:
SURGTR02	SURGERY TO TREAT SNORING
STPBRT02	TIMES STOP BREATHING DURING SLEEP
HOSTBR02	HOW OFTEN STOP BREATHING DURING SLEEP
MDSA02	SLEEP APNEA
CPAP02	SLEEP WITH CPAP OR MOUTHPIECE
SURGSA02	SURGERY TO TREAT SLEEP APNEA
O2THPY02	USE OXYGEN THERAPY WHILE SLEEPING
COUGH02	AWAKEN WITH COUGHING IN PAST YEAR
CP02	AWAKEN WITH CHEST PAIN OR TIGHTNESS IN PAST YEAR
SOB02	AWAKEN WITH SHORTNESS OF BREATH IN PAST YEAR
SWEATS02	AWAKEN WITH SWEATS OR HOT FLASHES IN PAST YEAR
NOISE02	AWAKEN WITH NOISE IN SURROUNDING IN PAST YEAR
PAINJT02	AWAKEN WITH PAIN IN JOINTS, MUSCLES, OR BACK IN PAST YEAR
HB02	AWAKEN WITH HEARTBURN OR INDIGESTION IN PAST YEAR
LEGCRP02	AWAKEN WITH LEG CRAMPS OR LEG JERKS IN PAST YEAR
NEEDBR02	AWAKEN WITH NEED TO GO TO THE BATHROOM IN THE PAST YEAR
MEMBHH02	ONE OR MORE MEMBERS OF HOUSEHOLD BEEN IN OR NEAR ROOM YOU SLEEP IN PAST YEAR
SITRD02	DOZE OFF OR FALL ASLEEP WHILE SITTING/READING
WATV02	DOZE OFF OR FALL ASLEEP WHILE WATCHING TV
SITPUB02	DOZE OFF OR FALL ASLEEP WHILE SITTING INACTIVE IN PUBLIC PLACES
PGRCAR02	DOZE OFF OR FALL ASLEEP AS PASSENGER IN CAR FOR AN HOUR
LYDWN02	DOZE OFF OR FALL ASLEEP WHILE LYING DOWN TO REST IN THE AFTERNOON
SITTLK02	DOZE OFF OR FALL ASLEEP WHILE SITTING AND TALKING TO SOMEONE

Sleep Habits Questionnaire

VARIABLE	LABEL
SITLCH02	DOZE OFF OR FALL ASLEEP WHILE SITTING QUIETLY AFTER LUNCH
INCAR02	DOZE OFF OR FALL ASLEEP WHILE IN CAR WHILE STOPPED FOR A FEW MINUTES
ATTABL02	DOZE OFF OR FALL ASLEEP WHILE AT DINNER TABLE
DRIVE02	DOZE OFF OR FALL ASLEEP WHILE DRIVING
FIELD CENTER USE ONLY	
DATE02	INTERVIEW DATE
CENTER	SHS SITE

Seated Blood Pressure, Weigh, Neck Circumference Questionnaire

VARIABLE	LABEL
IDNO	ID NUMBER

PART I: BLOOD PRESSURE

VARIABLE	LABEL
CUFFSZ20	CUFF SIZE
PLPSYS20	PALPATED SYSTOLIC BP
MAXINF20	MAX INFLATION LEVEL (PLPSYS20 + 30)
SYST120	SEATED SBP FIRST READING
DIAS120	SEATED DBP FIRST READING
SYST220	SEATED SBP SECOND READING
DIAS220	SEATED DBP SECOND READING
SYST320	SEATED SBP THIRD READING
DIAS320	SEATED DBP THIRD READING

PART II: WEIGHT (1 month)

VARIABLE	LABEL
WEIGHT20	WEIGHT (KGS)
WHENWT20	WEIGHT MEASURED WHEN
WTCLDT20	DATE IF WEIGHT MEASURED AT CLINIC OR OTHER DATE

PART III: NECK CIRCUMFERENCE

VARIABLE	LABEL
NECK20	NECK CIRCUMFERENCE (CM)

FIELD CENTER USE ONLY

VARIABLE	LABEL
COMMNT20	COMMENTS
DATE20	DATE QUESTIONNAIRE COMPLETED
CENTER	SHS SITE

Health Interview

VARIABLE	LABEL
IDNO	ID NUMBER
WHENPD15	DISEASE DATA COLLECTED
PDCLDT15	DATE OF CLINIC VISIT
ANGINA15	ANGINA
MI15	HEART ATTACK (MI)
STROKE15	STROKE
HF15	HEART FAILURE
CABG15	CABG
CA15	CORONARY ANGIOPLASTY
PACEM15	PACEMAKER
OTHRCS15	OTHER HEART/CARDIAC SURGERY
OCSSPC15	SPECIFY OTHER SURGERY
SA15	SLEEP APNEA
EMPHYS15	EMPHYSEMA
CRBRON15	CHRONIC BRONCHITIS
COPD15	COPD
ASTHMA15	ASTHMA
ASTH1215	ASTHMA ATTACK IN LAST 12 MONTHS
COUGH315	COUGH MOST DAYS 3 MONTHS OF THE YEAR
PHLEGM15	PHLEGM MOST DAYS 3 MONTHS OF THE YEAR
RUNNY15	RUNNY OR STUFFY NOSE
SINUS15	SINUS TROUBLE
WHENSM15	SMOKING DATA COLLECTED
SMCLDT15	DATE SMOKING DATA COLLECTED
EVSMOK15	EVER SMOKED CIGARETTES
SMKNOW15	SMOKE CIGARETTES NOW
CIGDAY15	NUMBER OF CIGARETTES SMOKED PER DAY
MOSTOP15	MONTH STOPPED SMOKING
YRSTOP15	YEAR STOPPED SMOKING
WHENCF15	CAFFEINE DATA COLLECTED
CFCLDT15	DATE CAFFEINE DATA COLLECTED
COFFEE15	CUPS OF COFFEE
TEA15	CUPS OF TEA

Health Interview

VARIABLE	LABEL
SODA15	CUPS/GLASSES OF SODA
ASA15	TAKE ASPIRIN
ASALW15	DAYS TAKING ASPIRIN
SLPILL15	SLEEPING PILLS AT LEAST 1 DAY PER WEEK
NITRO15	NITRO PRESCRIBED LAST YEAR
TMSLH15	TIME WENT TO SLEEP LAST NIGHT (HOUR)
TMSLM15	TIME WENT TO SLEEP LAST NIGHT (MINUTE)
TMSLA15	TIME WENT TO SLEEP LAST NIGHT (AM/PM)
TMWUH15	TIME WOKE UP (HOUR)
TMWUM15	TIME WOKE UP (MINUTE)
TMWUA15	TIME WOKE UP (AM/PM)
HWLGHR15	HOURS SLEPT LAST NIGHT (HOURS)
HWLGMN15	HOURS SLEPT LAST NIGHT (MINUTES)
HWWELL15	HOW WELL DID YOU SLEEP LAST NIGHT
NAPSHR15	HOURS SLEPT DURING NAPS
NAPSMN15	MINUTES SLEPT DURING NAPS
STRESS15	HOW STRESSFUL WAS YOUR DAY

FIELD CENTER USE ONLY

LANG15	LANGUAGE OF INTERVIEW
CENTER	SHS SITE

Self-reported Medications

VARIABLE	LABEL
IDNO	ID NUMBER
ACE1	ACE INHIBITORS
ACED1	ACE INHIBITORS AND DIURETICS
ALPHA1	ALPHA-BLOCKERS W/O DIURETICS
ALPHAD1	ALPHA-BLOCKERS WITH DIURETICS
ANAR1A1	ANTI-ARRHYTHMIC CLASS 1A
ANAR1B1	ANTI-ARRHYTHMIC CLASS 1B
ANAR1C1	ANTI-ARRHYTHMIC CLASS 1C
ANAR31	ANTI-ARRHYTHMIC CLASS 3
ANTPSY1	ANTI-PSYCHOTIC
ASA1	ASPIRIN (ANTI-INFLAM AGENTS)
BASQ1	BILE-ACID SEQUESTRANTS
BENZOD1	BENZODIAZEPINES
BETA1	BETA BLOCKERS
BETAD1	BETA BLOCKERS AND DIURETICS
CCB1	CALCIUM CHANNEL BLOCKER
CCBIR1	IMMEDIATE-RELEASE CCB
CCBSR1	SLOW-RELEASE CCB
DIG1	DIGITALIS
DIURET1	DIURETIC
ESTRGN1	ESTROGENS
HCTZ1	THIAZIDE DIURETICS W/O K-SPARING
HCTZK1	THIAZIDE DIURETICS WITH K-SPARING
HTNMED1	HYPERTENSION MEDS
INSULN1	INSULIN
ISTRD1	INHALED STEROIDS FOR ASTHMA
LIPID1	LIPID LOWERING MEDS
LOOP1	LOOP DIURETICS
MAOI1	MONOAMINE OXIDASE INHIBITORS
NIAC1	NIACIN AND NICOTINIC ACID
NSAID1	NON-STEROIDAL ANTI-INFLAM (NO ASPIRIN)
NTCA1	NON-TRICYCLIC ANTIDEPRESSANTS
NTG1	NITRATES

Self-reported Medications

VARIABLE	LABEL
OHGA1	ORAL HYPOGLYCEMICS
OSTRD1	ORAL STEROIDS
PDEI1	PHOSPHODIESTERASE INHIBITORS
PREMAR1	PREMARIN
PROGST1	PROGESTINS
PVDL1	PERIPHERAL VASODILATORS
SYMPTH1	SYMPATHOMIMETIC (ADRENERGIC) AGENTS
TCA1	TRI- AND TETRA- CYCLIC ANTI-DEPRESSANTS
TCAP1	TICYCLICS AND ANTI-PSYCHOTIC
THRY1	THYROID AGENTS
VASO1	VASODILATORS (INCLUDING ALPHA)
VASOD1	VASODILATORS AND DIURETICS (INCLUDING ALPHAD)
WARF1	ORAL ANTICOAGULANTS
CENTER	SHS SITE

Morning Survey

VARIABLE	LABEL
IDNO	ID NUMBER
TSLH10	TIME WENT TO SLEEP (HOUR)
TSLM10	TIME WENT TO SLEEP (MINUTE)
TSLA10	TIME WENT TO SLEEP (AM/PM)
TWUH10	TIME WOKE UP (HOUR)
TWUM10	TIME WOKE UP (MINUTE)
TWUA10	TIME WOKE UP (AM/PM)
HWLGHR10	HOW LONG SLEPT LAST NIGHT (HOURS)
HWLGMN10	HOW LONG SLEPT LAST NIGHT (MINUTES)
LTDP10	QUALITY OF SLEEP: LIGHT/DEEP
SHLG10	QUALITY OF SLEEP: SHORT/LONG
REST10	QUALITY OF SLEEP: RESTLESS/RESTFUL
HWWELL10	COMPARED TO USUAL SLEEP, HOW WELL SLEPT LAST NIGHT
DIFFA10	DIFFICULTY FALLING ASLEEP LAST NIGHT
MINFA10	MINUTES TO FALL ASLEEP LAST NIGHT
MEDS10	ANY MEDS YOU DIDN'T TELL US YESTERDAY
WINE10	GLASSES OF WINE 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
SHOTS10	MIXED DRINKS OR SHOTS 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
BEER10	BOTTLES/CANS OF BEER 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
COFFEE10	CUPS OF COFFEE 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
TEA10	CUPS OF TEA 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
SODA10	GLASSES/CANS OF SODA 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
CGRTTS10	HOW MANY CIGARETTES 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
PIPE10	HOW MANY PIPE BOWLS 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
CIGARS10	HOW MANY CIGARS 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
WRHEAD10	DISCOMFORT FROM WIRES ON HEAD
WRFACE10	DISCOMFORT FROM WIRES ON FACE
PLSTC10	DISCOMFORT FROM PLASTIC OVER LIP

Morning Survey

VARIABLE	LABEL
BELT10	DISCOMFORT FROM BELTS AROUND CHEST AND STOMACH
VEST10	DISCOMFORT FROM VEST
FINGER10	DISCOMFORT FROM FINGER PIECE
FINH10	TIME FINISHED FILLING OUT SURVEY (HOUR)
FINM10	TIME FINISHED FILLING OUT SURVEY (MINUTES)
FINA10	TIME FINISHED FILLING OUT SURVEY (AM/PM)
FIELD CENTER USE ONLY	
RDATE10	DATE COMPLETED
CENTER	SHS SITE

Signal Verifications

VARIABLE	LABEL
IDNO	ID NUMBER
DATE51	DATE FORM COMPLETED
TMARRH51	TIME OF ARRIVAL (HOUR)
TMARRM51	TIME OF ARRIVAL (MINUTE)
TMARRA51	TIME OF ARRIVAL (AM/PM)
TMDEPH51	TIME OF DEPARTURE (HOUR)
TMDEPM51	TIME OF DEPARTURE (MINUTE)
TMDEPA51	TIME OF DEPARTURE (AM/PM)

IMPEDANCES

VARIABLE	LABEL
EEG2FS51	EEG 2 (C3/A2) FIRST CHECK
EEG2FI51	EEG 2 (C3/A2) FINAL CHECK
EEG2TR51	# OF TIMES ELECTRODE REPLACED FOR EEG 2 (C3/A2)
ECGFS51	ECG FIRST CHECK
ECGFI51	ECG FINAL CHECK
ECGTR51	# OF TIMES ELECTRODE REPLACED FOR ECG
EMGFS51	EMG FIRST CHECK
EMGFI51	EMG FINAL CHECK
EMGTR51	# OF TIMES ELECTRODE REPLACED FOR EMG
EOGRFS51	RIGHT EYE EOG FIRST CHECK
EOGRFI51	RIGHT EYE EOG FINAL CHECK
EOGRTR51	# OF TIMES ELECTRODE REPLACED FOR RIGHT EOG
EOGLFS51	LEFT EYE EOG FIRST CHECK
EOGLFI51	LEFT EYE EOG FINAL CHECK
EOGLTR51	# OF TIMES ELECTRODE REPLACED FOR LEFT EOG
EEG1FS51	EEG 1 (C4/A1) FIRST CHECK
EEG1FI51	EEG 1 (C4/A1) FINAL CHECK
EEG1TR51	# OF TIMES ELECTRODE REPLACED FOR EEG 1 (C4/A1)

VIEW SIGNALS

VARIABLE	LABEL
EEG2FL51	FUZZY LINE ON THE EEG2 SIGNAL
ECGGD51	GOOD DEFLECTION ON THE ECG SIGNAL
ECGFL51	FUZZY LINE ON THE ECG SIGNAL
EMGCGD51	GOOD DEFLECTION ON THE EMG CHIN SIGNAL
EMGCFL51	FUZZY LINE ON THE EMG CHIN SIGNAL

Signal Verifications

VARIABLE	LABEL
EOGRGD51	GOOD DEFLECTION ON THE RIGHT EOG SIGNAL
EOGRFL51	FUZZY LINE ON THE RIGHT EOG SIGNAL
EOGLGD51	GOOD DEFLECTION ON THE LEFT EOG SIGNAL
EOGLFL51	FUZZY LINE ON THE LEFT EOG SIGNAL
EEG1FL51	FUZZY LINE ON THE EEG1 SIGNAL
CHSTGD51	GOOD DEFLECTION ON THE CHEST SIGNAL
CHSTFL51	FUZZY LINE ON THE CHEST SIGNAL
ABDMGD51	GOOD DEFLECTION ON THE ABDOMEN SIGNAL
ABDMFL51	IS THERE A FUZZY LINE ON THE ABDOMEN SIGNAL
ABDMV51	ABDOMEN VALUE
THRMGD51	GOOD DEFLECTION ON THE THERMISTOR SIGNAL
THRMFL51	FUZZY LINE ON THE THERMISTOR SIGNAL
THRMV51	THERMISTOR VALUE
OXIMET51	OXIMETER VALUE
PULSE51	PULSE VALUE
MANPLS51	MANUAL PULSE VALUE
BATTCK51	BATTERY CHECK

CALIBRATION CHECKS

VARIABLE	LABEL
BKCAL51	CALIBRATION CHECK PERFORMED ON THE BACK
FRTCAL51	CALIBRATION CHECK PERFORMED ON THE FRONT
LSDCAL51	CALIBRATION CHECK PERFORMED ON THE LEFT SIDE
RSDCAL51	CALIBRATION CHECK PERFORMED ON THE RIGHT SIDE
LTON51	CALIBRATION CHECKED WITH THE LIGHTS ON
LTOFF51	CALIBRATION CHECKED WITH THE LIGHTS OFF
ECGPLC51	PLACEMENT OF ECG LEADS
MONTAG51	MONTAGE FILE USED

ENVIRONMENTAL CONDITIONS

VARIABLE	LABEL
HUCOMP51	WAS HOOKUP COMPLETED
EVCON51	PROBLEMATIC ENVIRONMENTAL CONDITIONS THAT COULD CAUSE PROBLEMS WITH SLEEP MONITORING
EVCMT51	COMMENTS
BEARD51	DOES PARTICIPANT HAVE A BEARD
ALTPLC51	IF THE PARTICIPANT HAS A BEARD, WERE ALTERNATIVE PLACEMENT SITES NEEDED

Signal Verifications

VARIABLE	LABEL
WHERE51	IF THE PARTICIPANT HAS A BEARD, WHICH ALTERNATE PLACEMENT SITES WERE USED AND WHERE WERE THEY PLACED
PROBLM51	DESCRIBE ANY PROBLEMS WITH HOOK-UP OR SENSOR CHECKS
MALERT51	WERE ANY MEDICAL ALERTS OR ADVERSE EVENTS NOTED
CENTER	SHS SITE

Adverse Events

VARIABLE	LABEL
IDNO	ID NUMBER
IMSBPAE	SBP > 200 AND NOT ON BP MEDS
IMDBPAE	DBP > 120 AND NOT ON BP MEDS
IMOSATAE	O2 SATURATION < 80% FOR > 2 MINS AT REST
IMHIHRAE	HR > 150 FOR > 2 MINS AT REST
IMLOHRAE	HR < 30 FOR > 2 MINS AT REST
URSBPAE	SBP > 170 AND NOT ON BP MEDS
URDBPAE	DBP > 100 AND NOT ON BP MEDS
UROSATAE	O2 SATURATION BETWEEN 80% AND 85% > 2 MINS AT REST
MDNOTAE	PHYSICIAN NOTIFIED
HWNOTAE	PHYSICIAN NOTIFIED BY LETTER OR PHONE
MDDATEAE	DATE PHYSICIAN NOTIFIED
OTHACTAE	OTHER ACTION TAKEN IF ALERT NOTED
SKRCTNAE	SKIN REACTION
TRIPAE	TRIPPING/FALLING
OTHPRBAE	OTHER PROBLEM
OPSPCAE	SPECIFY OTHER PROBLEM
OPACTAE	ACTION TAKE TO ADDRESS OTHER PROBLEM
DATEAE	DATE ADVERSE EVENT REPORTED
CENTER	SHS SITE

Retrieval

VARIABLE	LABEL
IDNO	ID NUMBER
DATE50	STUDY DATE
DFSENT50	FILE SENT TO CLEVELAND
SIGEA50	SIGNALS ON EACH OF THE CHANNELS
NOART50	CHANNEL MOST CLEAR OF ARTIFACT
REC6HR50	AT LEAST 6 HOURS OF RECORDED DATA
O24HRS50	AT LEAST 4 HOURS OF OXIMETRY AND AIRFLOW DATA
SSRCMT50	COMMENTS
CENTER	SHS SITE

PSG Heart Rate

VARIABLE	LABEL
IDNO	ID NUMBER
AAVBNBH	AVERAGE BPM IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AAVBNOH	AVERAGE BPM IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AAVBRBH	AVERAGE BPM IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AAVBROH	AVERAGE BPM IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AMNBNBH	MINIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AMNBNOH	MINIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AMNBRBH	MINIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AMNBROH	MINIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AMXBNBH	MAXIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AMXBNOH	MAXIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AMXBRBH	MAXIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AMXBROH	MAXIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVSAO2NH	AVERAGE SAO2% IN NREM SLEEP
AVSAO2RH	AVERAGE SAO2% IN REM SLEEP
DAVBNBH	AVERAGE BPM IN NREM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION
DAVBNOH	AVERAGE BPM IN NREM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION
DAVBRBH	AVERAGE BPM IN REM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION
DAVBROH	AVERAGE BPM IN REM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION
DMNBNBH	MINIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION
DMNBNOH	MINIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION

PSG Heart Rate

VARIABLE	LABEL
DMNBRBH	MINIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION
DMNBROH	MINIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION
DMXBNBH	MAXIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION
DMXBNOH	MAXIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION
DMXBRBH	MAXIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION
DMXBROH	MAXIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION
HAVBNBH	AVERAGE BPM IN NREM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HAVBNOH	AVERAGE BPM IN NREM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HAVBRBH	AVERAGE BPM IN REM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HAVBROH	AVERAGE BPM IN REM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMNBNBH	MINIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMNBNOH	MINIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMNBRBH	MINIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMNBROH	MINIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMXBNBH	MAXIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMXBNOH	MAXIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMXBRBH	MAXIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
HMXBROH	MAXIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION
MNSAO2NH	MINIMUM SAO2% IN NREM SLEEP
MNSAO2RH	MINIMUM SAO2% IN REM SLEEP
MXSAO2NH	MAXIMUM SAO2% IN NREM SLEEP

PSG Heart Rate

VARIABLE	LABEL
MXSAO2RH	MAXIMUM SAO2% IN REM SLEEP
NDES2PH	NUMBER OF DESATURATIONS (>= 2%)
NDES3PH	NUMBER OF DESATURATIONS (>= 3%)
NDES4PH	NUMBER OF DESATURATIONS (>= 4%)
NDES5PH	NUMBER OF DESATURATIONS (>= 5%)
NREMEPBP	NUMBER OF SECONDS IN NREM SLEEP (BACK POSITION)
NREMEPOP	NUMBER OF SECONDS IN NREM SLEEP (OTHER POSITION)
PCTSA70H	PCT SLEEP TIME OF SAO2 BELOW 70%
PCTSA75H	PCT SLEEP TIME OF SAO2 BELOW 75%
PCTSA80H	PCT SLEEP TIME OF SAO2 BELOW 80%
PCTSA85H	PCT SLEEP TIME OF SAO2 BELOW 85%
PCTSA90H	PCT SLEEP TIME OF SAO2 BELOW 90%
PCTSA95H	PCT SLEEP TIME OF SAO2 BELOW 95%
REMEPBP	NUMBER OF SECONDS IN REM SLEEP (BACK POSITION)
REMEPOP	NUMBER OF SECONDS IN REM SLEEP (OTHER POSITION)
SAVBNBH	AVERAGE BPM IN NREM (BACK POSITION) FOR SLEEP PERIOD
SAVBNOH	AVERAGE BPM IN NREM (OTHER POSITION) FOR SLEEP PERIOD
SAVBRBH	AVERAGE BPM IN REM (BACK POSITION) FOR SLEEP PERIOD
SAVBROH	AVERAGE BPM IN REM (OTHER POSITION) FOR SLEEP PERIOD
SMNBNBH	MINIMUM BPM IN NREM (BACK POSITION) FOR SLEEP PERIOD
SMNBNOH	MINIMUM BPM IN NREM (OTHER POSITION) FOR SLEEP PERIOD
SMNBRBH	MINIMUM BPM IN REM (BACK POSITION) FOR SLEEP PERIOD
SMNBROH	MINIMUM BPM IN REM (OTHER POSITION) FOR SLEEP PERIOD
SMXBNBH	MAXIMUM BPM IN NREM (BACK POSITION) FOR SLEEP PERIOD
SMXBNOH	MAXIMUM BPM IN NREM (OTHER POSITION) FOR SLEEP PERIOD
SMXBRBH	MAXIMUM BPM IN REM (BACK POSITION) FOR SLEEP PERIOD
SMXBROH	MAXIMUM BPM IN REM (OTHER POSITION) FOR SLEEP PERIOD
CENTER	SHS SITE

PSG Respiratory stats

VARIABLE	LABEL
IDNO	ID NUMBER
AHNREMBP	NUMBER OF AROUSALS PER HOUR IN NREM (BACK POSITION)
AHNREMOP	NUMBER OF AROUSALS PER HOUR IN NREM (OTHER POSITION)
AHREMBP	NUMBER OF AROUSALS PER HOUR IN REM (BACK POSITION)
AHREMOP	NUMBER OF AROUSALS PER HOUR IN REM (OTHER POSITION)
ARNREMBP	NUMBER OF AROUSALS IN NREM (BACK POSITION)
ARNREMOP	NUMBER OF AROUSALS IN NREM (OTHER POSITION)
ARREMBP	NUMBER OF AROUSALS IN REM (BACK POSITION)
ARREMOP	NUMBER OF AROUSALS IN REM (OTHER POSITION)
AVCANBA	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVCANBP	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) OVERALL
AVCANOA	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVCANOP	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) OVERALL
AVCARBA	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVCARBP	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) OVERALL
AVCAROA	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVCAROP	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) OVERALL
AVDNBA	AVERAGE DESATURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVDNBP	AVERAGE DESATURATION IN NREM (BACK POSITION) OVERALL
AVDNOA	AVERAGE DESATURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVDNOP	AVERAGE DESATURATION IN NREM (OTHER POSITION) OVERALL
AVDRBA	AVERAGE DESATURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVDRBP	AVERAGE DESATURATION IN REM (BACK POSITION) OVERALL
AVDROA	AVERAGE DESATURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVDROP	AVERAGE DESATURATION IN REM (OTHER POSITION) OVERALL

PSG Respiratory stats

VARIABLE	LABEL
AVHNBA	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVHNBP	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) OVERALL
AVHNOA	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVHNOP	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) OVERALL
AVHRBA	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVHRBP	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) OVERALL
AVHROA	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVHROP	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) OVERALL
AVOANBA	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVOANBP	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) OVERALL
AVOANOA	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVOANOP	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) OVERALL
AVOARBA	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
AVOARBP	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) OVERALL
AVOAROA	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
AVOAROP	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) OVERALL
CANBA	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
CANBP	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) OVERALL
CANOA	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
CANOP	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) OVERALL

PSG Respiratory stats

VARIABLE	LABEL
CARBA	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) ASSOCIATED WITH AROUSAL
CARBP	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) OVERALL
CARDNBA	CENTRAL APNEA RDI IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
CARDNBP	CENTRAL APNEA RDI IN NREM (BACK POSITION) OVERALL
CARDNOA	CENTRAL APNEA RDI IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
CARDNOP	CENTRAL APNEA RDI IN NREM (OTHER POSITION) OVERALL
CARDRBA	CENTRAL APNEA RDI IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
CARDRBP	CENTRAL APNEA RDI IN REM (BACK POSITION) OVERALL
CARDROA	CENTRAL APNEA RDI IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
CARDROP	CENTRAL APNEA RDI IN REM (OTHER POSITION) OVERALL
CAROA	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
CAROP	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) OVERALL
HNRBA	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
HNRBP	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) OVERALL
HNROA	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
HNROP	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) OVERALL
HREMBA	NUMBER OF HYPOPNEA IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
HREMBP	NUMBER OF HYPOPNEA IN REM (BACK POSITION) OVERALL
HREMT1P	NUMBER OF REM TO STAGE 1 SHIFTS PER HOUR
HREMT2P	NUMBER OF REM TO STAGE 2 SHIFTS PER HOUR
HREMT34P	NUMBER OF REM TO STAGE 3 / 4 SHIFTS PER HOUR
HROA	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
HROP	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) OVERALL
HSLPTAWP	NUMBER OF SLEEP TO AWAKE SHIFTS PER HOUR
HSTG2T1P	NUMBER OF STAGE 2 TO 1 SHIFTS PER HOUR

PSG Respiratory stats

VARIABLE	LABEL
HSTG342P	NUMBER OF STAGE 3 / 4 TO 2 SHIFTS PER HOUR
MNCANBA	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNCANBP	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) OVERALL
MNCANOA	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNCANOP	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) OVERALL
MNCARBA	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNCARBP	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) OVERALL
MNCAROA	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNCAROP	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) OVERALL
MNDNBA	MINIMUM SAO2 IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNDNBP	MINIMUM SAO2 IN NREM (BACK POSITION) OVERALL
MNDNOA	MINIMUM SAO2 IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNDNOP	MINIMUM SAO2 IN NREM (OTHER POSITION) OVERALL
MNDRBA	MINIMUM SAO2 IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNDRBP	MINIMUM SAO2 IN REM (BACK POSITION) OVERALL
MNDROA	MINIMUM SAO2 IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNDROP	MINIMUM SAO2 IN REM (OTHER POSITION) OVERALL
MNHNBA	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNHNBP	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) OVERALL
MNHNOA	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNHNOP	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) OVERALL
MNHRBA	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL

PSG Respiratory stats

VARIABLE	LABEL
MNHRBP	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) OVERALL
MNHROA	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNHROP	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) OVERALL
MNOANBA	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNOANBP	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) OVERALL
MNOANOA	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNOANOP	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) OVERALL
MNOARBA	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MNOARBP	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) OVERALL
MNOAROA	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MNOAROP	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) OVERALL
MXCANBA	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXCANBP	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) OVERALL
MXCANOA	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXCANOP	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) OVERALL
MXCARBA	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXCARBP	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) OVERALL
MXCAROA	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXCAROP	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) OVERALL
MXDNBA	MAXIMUM DESATURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL

PSG Respiratory stats

VARIABLE	LABEL
MXDNBP	MAXIMUM DESATURATION IN NREM (BACK POSITION) OVERALL
MXDNOA	MAXIMUM DESATURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXDNOP	MAXIMUM DESATURATION IN NREM (OTHER POSITION) OVERALL
MXDRBA	MAXIMUM DESATURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXDRBP	MAXIMUM DESATURATION IN REM (BACK POSITION) OVERALL
MXDROA	MAXIMUM DESATURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXDROP	MAXIMUM DESATURATION IN REM (OTHER POSITION) OVERALL
MXHNBA	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXHNBP	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) OVERALL
MXHNOA	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXHNOP	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) OVERALL
MXHRBA	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXHRBP	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) OVERALL
MXHROA	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXHROP	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) OVERALL
MXOANBA	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXOANBP	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) OVERALL
MXOANOA	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXOANOP	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) OVERALL
MXOARBA	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
MXOARBP	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) OVERALL

PSG Respiratory stats

VARIABLE	LABEL
MXOAROA	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
MXOAROP	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) OVERALL
OANBA	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
OANBP	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) OVERALL
OANOA	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
OANOP	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) OVERALL
OARBA	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
OARBP	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) OVERALL
OARDNBA	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
OARDNBP	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) OVERALL
OARDNOA	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
OARDNOP	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) OVERALL
OARDRBA	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
OARDRBP	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) OVERALL
OARDROA	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
OARDROP	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) OVERALL
OAROA	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
OAROP	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) OVERALL
RDINBA	HYPOPNEA RDI IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL
RDINBP	HYPOPNEA RDI IN NREM (BACK POSITION) OVERALL
RDINOA	HYPOPNEA RDI IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL
RDINOP	HYPOPNEA RDI IN NREM (OTHER POSITION) OVERALL

PSG Respiratory stats

VARIABLE	LABEL
RDIRBA	HYPOPNEA RDI IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL
RDIRBP	HYPOPNEA RDI IN REM (BACK POSITION) OVERALL
RDIROA	HYPOPNEA RDI IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL
RDIROP	HYPOPNEA RDI IN REM (OTHER POSITION) OVERALL
REMLAIIP	REM LATENCY II IN EPOCH NUMBER (FIRST EPOCH = 0)
REMLAIP	REM LATENCY I IN EPOCH NUMBER (FIRST EPOCH = 0)
REMT1P	NUMBER OF REM TO STAGE 1 SHIFTS
REMT2P	NUMBER OF REM TO STAGE 2 SHIFTS
REMT34P	NUMBER OF REM TO STAGE 3 & 4 SHIFTS
SCREMP	NUMBER OF SECONDS IN REM SLEEP
SCSTG1P	NUMBER OF SECONDS IN STAGE 1 SLEEP
SCSTG2P	NUMBER OF SECONDS IN STAGE 2 SLEEP
SCSTG34P	NUMBER OF SECONDS IN STAGE 3 & 4 SLEEP
SLPEFFP	SLEEP EFFICIENCY (%)
SLPLATP	SLEEP LATENCY IN EPOCH NUMBER (FIRST EPOCH = 0)
SLPPRDP	SLEEP PERIOD (IN SECONDS)
SLPTAWP	NUMBER OF SLEEP TO AWAKE SHIFTS
STDATEP	PSG START DATE
STG2T1P	NUMBER OF STAGE 2 TO 1 SHIFTS
STG34T2P	NUMBER OF STAGE 3 & 4 TO 2 SHIFTS
STLOUTP	START OF LIGHT OUT IN EPOCH NUMBER (FIRST EPOCH = 0)
STONSETP	START OF SLEEP ONSET IN EPOCH NUMBER (FIRST EPOCH = 0)
STTIMEP	PSG START TIME
TIMEBEDP	TIME IN BED (IN SECONDS)
TMREMP	PERCENTAGE SLEEP TIME IN REM SLEEP
TMSTG1P	PERCENTAGE SLEEP TIME IN STAGE 1
TMSTG2P	PERCENTAGE SLEEP TIME IN STAGE 2
TMSTG34P	PERCENTAGE SLEEP TIME IN STAGE 3 & 4
CENTER	SHS SITE

PSG % Desaturation

VARIABLE	LABEL
IDNO	ID NUMBER
AVCANBA2	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVCANBP2	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
AVCANOA2	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVCANOP2	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
AVCARBA2	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVCARBP2	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
AVCAROA2	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVCAROP2	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
AVDNBA2	AVERAGE DESATURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVDNBP2	AVERAGE DESATURATION IN NREM (BACK POSITION) 2% DESATURATION
AVDNOA2	AVERAGE DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVDNOP2	AVERAGE DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION
AVDRBA2	AVERAGE DESATURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVDRBP2	AVERAGE DESATURATION IN REM (BACK POSITION) 2% DESATURATION
AVDROA2	AVERAGE DESATURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVDROP2	AVERAGE DESATURATION IN REM (OTHER POSITION) 2% DESATURATION
AVHNBA2	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVHNBP2	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
AVHNOA2	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
AVHNOP2	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
AVHRBA2	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVHRBP2	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
AVHROA2	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVHROP2	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
AVOANBA2	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVOANBP2	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
AVOANOA2	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVOANOP2	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
AVOARBA2	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
AVOARBP2	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
AVOAROA2	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
AVOAROP2	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
CANBA2	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
CANBP2	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 2% DESATURATION
CANOA2	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
CANOP2	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 2% DESATURATION
CARBA2	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 2% DESATURATION OR AROUSAL
CARBP2	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 2% DESATURATION
CARDNBA2	CENTRAL APNEA RDI IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
CARDNBP2	CENTRAL APNEA RDI IN NREM (BACK POSITION) 2% DESATURATION
CARDNOA2	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
CARDNOP2	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION
CARDRBA2	CENTRAL APNEA RDI IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
CARDRBP2	CENTRAL APNEA RDI IN REM (BACK POSITION) 2% DESATURATION
CARDROA2	CENTRAL APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
CARDROP2	CENTRAL APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION
CAROA2	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
CAROP2	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 2% DESATURATION
HNRBA2	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
HNRBP2	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 2% DESATURATION
HNROA2	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
HNROP2	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 2% DESATURATION
HREMBA2	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
HREMBP2	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 2% DESATURATION
HROA2	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
HROP2	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 2% DESATURATION
MNCANBA2	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNCANBP2	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
MNCANOA2	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MNCANOP2	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
MNCARBA2	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNCARBP2	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
MNCAROA2	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNCAROP2	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
MNDNBA2	MINIMUM SAO2 IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNDNBP2	MINIMUM SAO2 IN NREM (BACK POSITION) 2% DESATURATION
MNDNOA2	MINIMUM SAO2 IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNDNOP2	MINIMUM SAO2 IN NREM (OTHER POSITION) 2% DESATURATION
MNDRBA2	MINIMUM SAO2 IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNDRBP2	MINIMUM SAO2 IN REM (BACK POSITION) 2% DESATURATION
MNDROA2	MINIMUM SAO2 IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNDROP2	MINIMUM SAO2 IN REM (OTHER POSITION) 2% DESATURATION
MNHNBA2	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNHNBP2	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
MNHNOA2	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNHNOP2	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
MNHRBA2	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNHRBP2	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
MNHROA2	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNHROP2	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
MNOANBA2	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNOANBP2	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
MNOANOA2	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNOANOP2	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
MNOARBA2	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MNOARBP2	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
MNOAROA2	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MNOAROP2	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
MXCANBA2	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXCANBP2	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
MXCANOA2	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXCANOP2	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
MXCARBA2	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXCARBP2	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
MXCAROA2	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXCAROP2	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
MXDNBA2	MAXIMUM DESATURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXDNBP2	MAXIMUM DESATURATION IN NREM (BACK POSITION) 2% DESATURATION
MXDNOA2	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXDNOP2	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
MXDRBA2	MAXIMUM DESATURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXDRBP2	MAXIMUM DESATURATION IN REM (BACK POSITION) 2% DESATURATION
MXDROA2	MAXIMUM DESATURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXDROP2	MAXIMUM DESATURATION IN REM (OTHER POSITION) 2% DESATURATION
MXHNBA2	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXHNBP2	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
MXHNOA2	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXHNOP2	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
MXHRBA2	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXHRBP2	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
MXHROA2	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXHROP2	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION
MXOANBA2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXOANBP2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION
MXOANOA2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXOANOP2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION
MXOARBA2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
MXOARBP2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION
MXOAROA2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
MXOAROP2	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
OANBA2	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
OANBP2	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 2% DESATURATION
OANOA2	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
OANOP2	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 2% DESATURATION
OARBA2	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
OARBP2	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 2% DESATURATION
OARDNBA2	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
OARDNBP2	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 2% DESATURATION
OARDNOA2	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
OARDNOP2	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION
OARDRBA2	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
OARDRBP2	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 2% DESATURATION
OARDROA2	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
OARDROP2	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION
OAROA2	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
OAROP2	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 2% DESATURATION
RDINBA2	HYPOPNEA RDI IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL
RDINBP2	HYPOPNEA RDI IN NREM (BACK POSITION) 2% DESATURATION
RDINOA2	HYPOPNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL
RDINOP2	HYPOPNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
RDIRBA2	HYPOPNEA RDI IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL
RDIRBP2	HYPOPNEA RDI IN REM (BACK POSITION) 2% DESATURATION
RDIROA2	HYPOPNEA RDI IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL
RDIROP2	HYPOPNEA RDI IN REM (OTHER POSITION) 2% DESATURATION
AVCANBA3	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVCANBP3	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
AVCANOA3	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVCANOP3	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
AVCARBA3	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVCARBP3	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
AVCAROA3	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVCAROP3	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
AVDNBA3	AVERAGE DESATURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVDNBP3	AVERAGE DESATURATION IN NREM (BACK POSITION) 3% DESATURATION
AVDNOA3	AVERAGE DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVDNOP3	AVERAGE DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION
AVDRBA3	AVERAGE DESATURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVDRBP3	AVERAGE DESATURATION IN REM (BACK POSITION) 3% DESATURATION
AVDROA3	AVERAGE DESATURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVDROP3	AVERAGE DESATURATION IN REM (OTHER POSITION) 3% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
AVHNBA3	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVHNBP3	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
AVHNOA3	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVHNOP3	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
AVHRBA3	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVHRBP3	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
AVHROA3	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVHROP3	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
AVOANBA3	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVOANBP3	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
AVOANOA3	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVOANOP3	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
AVOARBA3	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
AVOARBP3	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
AVOAROA3	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
AVOAROP3	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
CANBA3	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
CANBP3	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 3% DESATURATION
CANOA3	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
CANOP3	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 3% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
CARBA3	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 3% DESATURATION OR AROUSAL
CARBP3	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 3% DESATURATION
CARDNBA3	CENTRAL APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
CARDNBP3	CENTRAL APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION
CARDNOA3	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
CARDNOP3	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION
CARDRBA3	CENTRAL APNEA RDI IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
CARDRBP3	CENTRAL APNEA RDI IN REM (BACK POSITION) 3% DESATURATION
CARDROA3	CENTRAL APNEA RDI IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
CARDROP3	CENTRAL APNEA RDI IN REM (OTHER POSITION) 3% DESATURATION
CAROA3	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
CAROP3	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 3% DESATURATION
HNRBA3	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
HNRBP3	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 3% DESATURATION
HNROA3	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
HNROP3	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 3% DESATURATION
HREMBA3	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
HREMBP3	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 3% DESATURATION
HROA3	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
HROP3	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 3% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
MNCANBA3	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNCANBP3	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
MNCANOA3	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNCANOP3	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
MNCARBA3	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNCARBP3	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
MNCAROA3	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNCAROP3	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
MNDNBA3	MINIMUM SAO2 IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNDNBP3	MINIMUM SAO2 IN NREM (BACK POSITION) 3% DESATURATION
MNDNOA3	MINIMUM SAO2 IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNDNOP3	MINIMUM SAO2 IN NREM (OTHER POSITION) 3% DESATURATION
MNDRBA3	MINIMUM SAO2 IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNDRBP3	MINIMUM SAO2 IN REM (BACK POSITION) 3% DESATURATION
MNDROA3	MINIMUM SAO2 IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNDROP3	MINIMUM SAO2 IN REM (OTHER POSITION) 3% DESATURATION
MNHNBA3	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNHNBP3	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
MNHNOA3	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNHNOP3	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
MNHRBA3	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MNHRBP3	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
MNHROA3	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNHROP3	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
MNOANBA3	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNOANBP3	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
MNOANOA3	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNOANOP3	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
MNOARBA3	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
MNOARBP3	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
MNOAROA3	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MNOAROP3	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
MXCANBA3	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MXCANBP3	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
MXCANOA3	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXCANOP3	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
MXCARBA3	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
MXCARBP3	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
MXCAROA3	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXCAROP3	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
MXDNBA3	MAXIMUM DESATURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MXDNBP3	MAXIMUM DESATURATION IN NREM (BACK POSITION) 3% DESATURATION
MXDNOA3	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXDNOP3	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION
MXDRBA3	MAXIMUM DESATURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
MXDRBP3	MAXIMUM DESATURATION IN REM (BACK POSITION) 3% DESATURATION
MXDROA3	MAXIMUM DESATURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXDROP3	MAXIMUM DESATURATION IN REM (OTHER POSITION) 3% DESATURATION
MXHNBA3	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MXHNBP3	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
MXHNOA3	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXHNOP3	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
MXHRBA3	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
MXHRBP3	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
MXHROA3	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXHROP3	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
MXOANBA3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
MXOANBP3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION
MXOANOA3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXOANOP3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION
MXOARBA3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MXOARBP3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION
MXOAROA3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
MXOAROP3	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION
OANBA3	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
OANBP3	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 3% DESATURATION
OANOA3	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
OANOP3	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 3% DESATURATION
OARBA3	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
OARBP3	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 3% DESATURATION
OARDNBA3	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL
OARDNBP3	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION
OARDNOA3	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
OARDNOP3	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION
OARDRBA3	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
OARDRBP3	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 3% DESATURATION
OARDROA3	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
OARDROP3	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 3% DESATURATION
OAROA3	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
OAROP3	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 3% DESATURATION
RDINBA3	HYPOPNEA RDI IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
RDINBP3	HYPOPNEA RDI IN NREM (BACK POSITION) 3% DESATURATION
RDINOA3	HYPOPNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL
RDINOP3	HYPOPNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION
RDIRBA3	HYPOPNEA RDI IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL
RDIRBP3	HYPOPNEA RDI IN REM (BACK POSITION) 3% DESATURATION
RDIROA3	HYPOPNEA RDI IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL
RDIROP3	HYPOPNEA RDI IN REM (OTHER POSITION) 3% DESATURATION
AVCANBA4	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVCANBP4	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
AVCANOA4	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVCANOP4	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
AVCARBA4	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVCARBP4	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
AVCAROA4	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVCAROP4	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
AVDNBA4	AVERAGE DESATURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVDNBP4	AVERAGE DESATURATION IN NREM (BACK POSITION) 4% DESATURATION
AVDNOA4	AVERAGE DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVDNOP4	AVERAGE DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION
AVDRBA4	AVERAGE DESATURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVDRBP4	AVERAGE DESATURATION IN REM (BACK POSITION) 4% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
AVDROA4	AVERAGE DESATURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVDROP4	AVERAGE DESATURATION IN REM (OTHER POSITION) 4% DESATURATION
AVHNBA4	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVHNBP4	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
AVHNOA4	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVHNOP4	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
AVHRBA4	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVHRBP4	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
AVHROA4	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVHROP4	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
AVOANBA4	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVOANBP4	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
AVOANOA4	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVOANOP4	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
AVOARBA4	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
AVOARBP4	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
AVOAROA4	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
AVOAROP4	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
CANBA4	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
CANBP4	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 4% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
CANOA4	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
CANOP4	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 4% DESATURATION
CARBA4	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 4% DESATURATION OR AROUSAL
CARBP4	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 4% DESATURATION
CARDNBA4	CENTRAL APNEA RDI IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
CARDNBP4	CENTRAL APNEA RDI IN NREM (BACK POSITION) 4% DESATURATION
CARDNOA4	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
CARDNOP4	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION
CARDRBA4	CENTRAL APNEA RDI IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
CARDRBP4	CENTRAL APNEA RDI IN REM (BACK POSITION) 4% DESATURATION
CARDROA4	CENTRAL APNEA RDI IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
CARDROP4	CENTRAL APNEA RDI IN REM (OTHER POSITION) 4% DESATURATION
CAROA4	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
CAROP4	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 4% DESATURATION
HNRBA4	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
HNRBP4	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 4% DESATURATION
HNROA4	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
HNROP4	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 4% DESATURATION
HREMBA4	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
HREMBP4	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 4% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
HROA4	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
HROP4	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 4% DESATURATION
MNCANBA4	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNCANBP4	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
MNCANOA4	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNCANOP4	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
MNCARBA4	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNCARBP4	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
MNCAROA4	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNCAROP4	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
MNDNBA4	MINIMUM SAO2 IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNDNBP4	MINIMUM SAO2 IN NREM (BACK POSITION) 4% DESATURATION
MNDNOA4	MINIMUM SAO2 IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNDNOP4	MINIMUM SAO2 IN NREM (OTHER POSITION) 4% DESATURATION
MNDRBA4	MINIMUM SAO2 IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNDRBP4	MINIMUM SAO2 IN REM (BACK POSITION) 4% DESATURATION
MNDROA4	MINIMUM SAO2 IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNDROP4	MINIMUM SAO2 IN REM (OTHER POSITION) 4% DESATURATION
MNHNBA4	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNHNBP4	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
MNHNOA4	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MNHNOP4	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
MNHRBA4	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNHRBP4	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
MNHROA4	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNHROP4	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
MNOANBA4	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNOANBP4	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
MNOANOA4	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNOANOP4	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
MNOARBA4	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MNOARBP4	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
MNOAROA4	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MNOAROP4	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
MXCANBA4	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXCANBP4	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
MXCANOA4	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MXCANOP4	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
MXCARBA4	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXCARBP4	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
MXCAROA4	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MXCAROP4	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
MXDNBA4	MAXIMUM DESATURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXDNBP4	MAXIMUM DESATURATION IN NREM (BACK POSITION) 4% DESATURATION
MXDNOA4	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MXDNOP4	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION
MXDRBA4	MAXIMUM DESATURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXDRBP4	MAXIMUM DESATURATION IN REM (BACK POSITION) 4% DESATURATION
MXDROA4	MAXIMUM DESATURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MXDROP4	MAXIMUM DESATURATION IN REM (OTHER POSITION) 4% DESATURATION
MXHNBA4	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXHNBP4	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
MXHNOA4	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MXHNOP4	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
MXHRBA4	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXHRBP4	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
MXHROA4	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MXHROP4	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
MXOANBA4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXOANBP4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION
MXOANOA4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MXOANOP4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION
MXOARBA4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
MXOARBP4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION
MXOAROA4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
MXOAROP4	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION
OANBA4	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
OANBP4	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 4% DESATURATION
OANOA4	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
OANOP4	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 4% DESATURATION
OARBA4	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
OARBP4	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 4% DESATURATION
OARDNBA4	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
OARDNBP4	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 4% DESATURATION
OARDNOA4	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
OARDNOP4	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION
OARDRBA4	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
OARDRBP4	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 4% DESATURATION
OARDROA4	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
OARDROP4	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 4% DESATURATION
OAROA4	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
OAROP4	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 4% DESATURATION
RDINBA4	HYPOPNEA RDI IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL
RDINBP4	HYPOPNEA RDI IN NREM (BACK POSITION) 4% DESATURATION
RDINOA4	HYPOPNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL
RDINOP4	HYPOPNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION
RDIRBA4	HYPOPNEA RDI IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL
RDIRBP4	HYPOPNEA RDI IN REM (BACK POSITION) 4% DESATURATION
RDIROA4	HYPOPNEA RDI IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL
RDIROP4	HYPOPNEA RDI IN REM (OTHER POSITION) 4% DESATURATION
AVCANBA5	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVCANBP5	AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
AVCANOA5	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVCANOP5	AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
AVCARBA5	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVCARBP5	AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
AVCAROA5	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVCAROP5	AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
AVDNBA5	AVERAGE DESATURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVDNBP5	AVERAGE DESATURATION IN NREM (BACK POSITION) 5% DESATURATION
AVDNOA5	AVERAGE DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVDNOP5	AVERAGE DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
AVDRBA5	AVERAGE DESATURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVDRBP5	AVERAGE DESATURATION IN REM (BACK POSITION) 5% DESATURATION
AVDROA5	AVERAGE DESATURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVDROP5	AVERAGE DESATURATION IN REM (OTHER POSITION) 5% DESATURATION
AVHNBA5	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVHNBP5	AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
AVHNOA5	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVHNOP5	AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
AVHRBA5	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVHRBP5	AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
AVHROA5	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVHROP5	AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
AVOANBA5	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVOANBP5	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
AVOANOA5	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVOANOP5	AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
AVOARBA5	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
AVOARBP5	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
AVOAROA5	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
AVOAROP5	AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
CANBA5	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
CANBP5	NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 5% DESATURATION
CANOA5	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
CANOP5	NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 5% DESATURATION
CARBA5	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 5% DESATURATION OR AROUSAL
CARBP5	NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 5% DESATURATION
CARDNBA5	CENTRAL APNEA RDI IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
CARDNBP5	CENTRAL APNEA RDI IN NREM (BACK POSITION) 5% DESATURATION
CARDNOA5	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
CARDNOP5	CENTRAL APNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION
CARDRBA5	CENTRAL APNEA RDI IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
CARDRBP5	CENTRAL APNEA RDI IN REM (BACK POSITION) 5% DESATURATION
CARDROA5	CENTRAL APNEA RDI IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
CARDROP5	CENTRAL APNEA RDI IN REM (OTHER POSITION) 5% DESATURATION
CAROA5	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
CAROP5	NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 5% DESATURATION
HNRBA5	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
HNRBP5	NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 5% DESATURATION
HNROA5	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
HNROP5	NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 5% DESATURATION

PSG % Desaturation

VARIABLE	LABEL
HREMBA5	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
HREMBP5	NUMBER OF HYPOPNEA IN REM (BACK POSITION) 5% DESATURATION
HROA5	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
HROP5	NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 5% DESATURATION
MNCANBA5	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNCANBP5	MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
MNCANOA5	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNCANOP5	MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
MNCARBA5	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNCARBP5	MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
MNCAROA5	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNCAROP5	MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
MNDNBA5	MINIMUM SAO2 IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNDNBP5	MINIMUM SAO2 IN NREM (BACK POSITION) 5% DESATURATION
MNDNOA5	MINIMUM SAO2 IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNDNOP5	MINIMUM SAO2 IN NREM (OTHER POSITION) 5% DESATURATION
MNDRBA5	MINIMUM SAO2 IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNDRBP5	MINIMUM SAO2 IN REM (BACK POSITION) 5% DESATURATION
MNDROA5	MINIMUM SAO2 IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNDROP5	MINIMUM SAO2 IN REM (OTHER POSITION) 5% DESATURATION
MNHNBA5	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MNHNBP5	MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
MNHNOA5	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNHNOP5	MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
MNHRBA5	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNHRBP5	MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
MNHROA5	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNHROP5	MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
MNOANBA5	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNOANBP5	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
MNOANOA5	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNOANOP5	MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
MNOARBA5	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MNOARBP5	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
MNOAROA5	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MNOAROP5	MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
MXCANBA5	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
MXCANBP5	MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
MXCANOA5	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXCANOP5	MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
MXCARBA5	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MXCARBP5	MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
MXCAROA5	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXCAROP5	MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
MXDNBA5	MAXIMUM DESATURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
MXDNBP5	MAXIMUM DESATURATION IN NREM (BACK POSITION) 5% DESATURATION
MXDNOA5	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXDNOP5	MAXIMUM DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION
MXDRBA5	MAXIMUM DESATURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MXDRBP5	MAXIMUM DESATURATION IN REM (BACK POSITION) 5% DESATURATION
MXDROA5	MAXIMUM DESATURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXDROP5	MAXIMUM DESATURATION IN REM (OTHER POSITION) 5% DESATURATION
MXHNBA5	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
MXHNBP5	MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
MXHNOA5	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXHNOP5	MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
MXHRBA5	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MXHRBP5	MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
MXHROA5	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXHROP5	MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
MXOANBA5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
MXOANBP5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION
MXOANOA5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXOANOP5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION
MXOARBA5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
MXOARBP5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION
MXOAROA5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
MXOAROP5	MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION
OANBA5	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
OANBP5	NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 5% DESATURATION
OANOA5	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
OANOP5	NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 5% DESATURATION
OARBA5	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
OARBP5	NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 5% DESATURATION
OARDNBA5	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
OARDNBP5	OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 5% DESATURATION
OARDNOA5	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
OARDNOP5	OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION
OARDRBA5	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
OARDRBP5	OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 5% DESATURATION
OARDROA5	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL

PSG % Desaturation

VARIABLE	LABEL
OARDROP5	OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 5% DESATURATION
OAROA5	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
OAROP5	NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 5% DESATURATION
RDINBA5	HYPOPNEA RDI IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL
RDINBP5	HYPOPNEA RDI IN NREM (BACK POSITION) 5% DESATURATION
RDINOA5	HYPOPNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL
RDINOP5	HYPOPNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION
RDIRBA5	HYPOPNEA RDI IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL
RDIRBP5	HYPOPNEA RDI IN REM (BACK POSITION) 5% DESATURATION
RDIROA5	HYPOPNEA RDI IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL
RDIROP5	HYPOPNEA RDI IN REM (OTHER POSITION) 5% DESATURATION
CENTER	SHS SITE

PSG calculated variables

VARIABLE	LABEL
IDNO	ID NUMBER
AI_ALL	AROUSAL INDEX ALL
AI_NREM	AROUSAL INDEX NON-REM
AI_REM	AROUSAL INDEX REM SLEEP
CAI0P	CENTRAL APNEA INDEX ALL DESATS
CAI4P	CENTRAL APNEA INDEX 4% DESATS
CAI4PA	CENTRAL APNEA INDEX 4% OR AROUSAL
LOSAO2NR	MIN SAO2 NREM
LOSAO2R	MIN SAO2 REM
NSUPINEP	PCT TIME NON-SUPINE
OAHI	OBSTRUCTIVE (ALL DESATS) APNEA HYPOPNEA (4% DESAT) INDEX
OAI0P	OBSTRUCTIVE APNEA INDEX ALL DESATS
OAI4P	OBSTRUCTIVE APNEA INDEX 4% DESATS
OAI4PA	OBSTRUCTIVE APNEA INDEX 4% OR AROUSAL
PCSTAH3D	PCT SLEEP TIME IN APNEA+HYPOPNEA WITH > 3% DESATURATION
PCSTAHAR	PCT SLEEP TIME IN APNEA+HYPOPNEA WITH AROUSAL
PCSTAHDA	PCT SLEEP TIME IN APNEA+HYPOPNEA WITH > 3% DESATURATION OR AROUSAL
PCTLT75	PCT TIME LESS THAN 75% DESAT
PCTLT80	PCT TIME LESS THAN 80% DESAT
PCTLT85	PCT TIME LESS THAN 85% DESAT
PCTLT90	PCT TIME LESS THAN 90% DESAT
PCTSTAPN	PCT SLEEP TIME IN APNEA
PCTSTHYP	PCT SLEEP TIME IN HYPOPNEA
RDI0P	OVERALL RDI AT 0% DESAT
RDI0PA	OVERALL RDI AT 0% DESAT OR AROUSAL
RDI0PNS	OVERALL NON-SUPINE RDI AT 0% DESAT
RDI0PS	OVERALL SUPINE RDI AT 0% DESAT
RDI2P	OVERALL RDI AT 2% DESAT
RDI2PA	OVERALL RDI AT 2% DESAT OR AROUSAL
RDI2PNS	OVERALL NON-SUPINE RDI AT 2% DESAT
RDI2PS	OVERALL SUPINE RDI AT 2% DESAT

PSG calculated variables

VARIABLE	LABEL
RDI3P	OVERALL RDI AT 3% DESAT
RDI3PA	OVERALL RDI AT 3% DESAT OR AROUSAL
RDI3PNS	OVERALL NON-SUPINE RDI AT 3% DESAT
RDI3PS	OVERALL SUPINE RDI AT 3% DESAT
RDI4P	OVERALL RDI AT 4% DESAT
RDI4PA	OVERALL RDI AT 4% DESAT OR AROUSAL
RDI4PNS	OVERALL NON-SUPINE RDI AT 4% DESAT
RDI4PS	OVERALL SUPINE RDI AT 4% DESAT
RDI5P	OVERALL RDI AT 5% DESAT
RDI5PA	OVERALL RDI AT 5% DESAT OR AROUSAL
RDI5PNS	OVERALL NON-SUPINE RDI AT 5% DESAT
RDI5PS	OVERALL SUPINE RDI AT 5% DESAT
RDINR0P	OVERALL NON-REM RDI AT 0% DESAT
RDINR2P	OVERALL NON-REM RDI AT 2% DESAT
RDINR3P	OVERALL NON-REM RDI AT 3% DESAT
RDINR4P	OVERALL NON-REM RDI AT 4% DESAT
RDINR5P	OVERALL NON-REM RDI AT 5% DESAT
RDIREM0P	OVERALL REM RDI AT 0% DESAT
RDIREM2P	OVERALL REM RDI AT 2% DESAT
RDIREM3P	OVERALL REM RDI AT 3% DESAT
RDIREM4P	OVERALL REM RDI AT 4% DESAT
RDIREM5P	OVERALL REM RDI AT 5% DESAT
REM_LAT1	REM LATENCY I IN MINUTES SLP ONSET TO FIRST REM
SAO2NREM	AVG SAO2 NREM
SAO2REM	AVG SAO2 REM
SLP_EFF	SLEEP EFFICIENCY PCT
SLP_LAT	SLEEP LATENCY IN MINUTES
SLP_RDI	SLEEP TIME IN MINUTES USED FOR CALCULATING RDI ONLY AND AROUSAL INDEX
SLP_TIME	SLEEP TIME IN MINUTES WHEN ENTIRE SLEEP WAS CAPTURED
WASO	MINUTES WAKE AFTER SLEEP ONSET
SUPINEP	PCT TIME SUPINE
TIME_BED	TOTAL SLEEP PERIOD
TIMEREM	TIME REM MINUTES

PSG calculated variables

VARIABLE	LABEL
TIMEREMP	PCT TIME REM
TIMEST1	TIME STAGE 1 MINUTES
TIMEST1P	PCT TIME STAGE 1
TIMEST2	TIME STAGE 2 MINUTES
TIMEST2P	PCT TIME STAGE 2
TIMEST34	TIME STAGE 3/4 MINUTES
TIMES34P	PCT TIME STAGE 3/4
REPROCESSED_	REPROCESSED
CENTER	SHS SITE

PSG scoring notes

VARIABLE	LABEL
IDNO	ID NUMBER
STDYDTSN	PSG STUDY DATE
ABNOREEG	ABNORMAL AWAKE EEG
ALPDEL	ALPHA-DELTA SLEEP
ABNOREYE	ABNORMAL EYE MOVEMENTS
PERIOD	PERIODICITY
LGBREATH	PERIODIC LARGE BREATHS
RESPSCCH	PREDOMINANT (≥75%) CHANNEL FOR SCORING RESPIRATORY
SLEEP_LATENCY	SLEEP LATENCY
STAGING1	STAGING: PROBLEM
STAGING2	STAGING: REM/NREM UNRELIABLE
STAGING3	STAGING: SCORED, WAKE, NREM, REM ONLY
STAGING4	STAGING: AROUSALS UNRELIABLE
STAGING5	STAGING: SLEEP-WAKE ONLY
STAGING6	STAGING: SCORING FROM EOG
STAGING7	STAGING: REM AROUSALS UNRELIABLE
STAGING8	STAGING: WAKE-SLEEP UNRELIABLE
RESTAN1	RESTRICTED ANALYSIS: ENTIRE RECORD SCORED
RESTAN2	RESTRICTED ANALYSIS: START SCORING AFTER SLEEP ONSET
RESTAN3	RESTRICTED ANALYSIS: SCORING ENDED BEFORE LIGHTS ON/AWAKE
RESTAN4	RESTRICTED ANALYSIS: INTERVENING PERIOD BAD EEG
RESTAN5	RESTRICTED ANALYSIS: INTERVENING PERIOD BAD RESP
OUTLIERCHECK1	EXTREME VALUES FOUND
OUTLIERCHECK2	EXTREME VALUES REMAIN AFTER REVIEW
NOTES	NOTES
CENTER	SHS SITE

PSG quality assessment

VARIABLE	LABEL
IDNO	ID NUMBER
FIRSTQA	FIRST STUDY
RESPONQA	REPEAT REQUEST RESPONSE STATUS
STDYDTQA	PSG STUDY DATE
PRLMDTQA	DATE PRELIMINARY REPORT SENT TO ORIGINATING SITE
RCVDDTQA	DATE RECEIVED AT READING CENTER
REPEATQA	DATE REPEAT STUDY REQUESTED (LEAVE BLANK IF NO REQUEST)
RCRDTIME	TOTAL RECORDING TIME
SLPTIME	TOTAL SLEEP TIME
HRDUR	HR/ECG SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
HRQUAL	HR/ECG SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
AIRDUR	AIRFLOW SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
AIRQUAL	AIRFLOW SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
CHESTDUR	CHEST WALL SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
CHSTQUAL	CHEST WALL SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
ABDODUR	ABDOMEN SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
ABDOQUAL	ABDOMEN SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
EEG1DUR	EEG-1 SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
EEG1QUAL	EEG-1 SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
EEG2DUR	EEG-2 SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
EEG2QUAL	EEG-2 SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
EOGRDUR	EOG-R SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
EOGRQUAL	EOG-R SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
EOGLDUR	EOG-L SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
EOGLQUAL	EOG-L SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
CHINDUR	CHIN EMG SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)

PSG quality assessment

VARIABLE	LABEL
CHINQUAL	CHIN EMG SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
OXIMDUR	OXIMETRY SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
OXIMQUAL	OXIMETRY SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
POSDUR	POSITION SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)
POSQUAL	POSITION SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)
LIGHTOFF	LIGHTS APPROPRIATE/NOT APPROPRIATE?
OVERALL	OVERALL PSG STUDY QUALITY
HROV150	HEART RATE > 150 BPM FOR ≥ 2 MINUTES
HRUND30	HEART RATE < 30 BPM FOR ≥ 2 MINUTES
OXYUND70	OXYGEN SATURATION < 70% FOR > 10% TST
AHIOV50	AHI > 50
PRERDI	PRELIMINARY RDI
CENTER	SHS SITE

Derived variables

VARIABLE	LABEL
IDNO	ID NUMBER
AGE_S1	AGE = STUDY DATE - DOB
BMI_S1	BMI = WEIGHT/((HEIGHT/100)*(HEIGHT/100))
ESS_S1	ESS = SUM(INCAR02, LYDWN02, PGRCAR02, SITLCH02, SITPUB02, SITRD02, SITTLK02, WATV02)
HTNDERV_S1	BLOOD PRESSURE GREATER THAN OR EQUAL TO 140/90 MMHG OR CURRENT TX W/ ANTI-HTN MEDS
SMOKSTAT_S1	SMOKING STATUS
CENTER	SHS SITE

Sleep Habits Questionnaire

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TFAWDH02**
SAS label: **TIME FALL ASLEEP ON WEEKDAYS/WORKDAYS (HOURS)**
Question: **Q1A: At what time do you usually FALL ASLEEP on weekdays or your work days? Hour**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TFAWDM02**
SAS label: **TIME FALL ASLEEP ON WEEKDAYS/WORKDAYS (MINUTES)**
Question: **Q1A: At what time do you usually FALL ASLEEP on weekdays or your work days? Minute**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TFAWDA02**
SAS label: **TIME FALL ASLEEP ON WEEKDAYS/WORKDAYS (AM/PM)**
Question: **Q1A: At what time do you usually FALL ASLEEP on weekdays or your work days? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	

Variable name: **TFAWEH02**
SAS label: **TIME FALL ASLEEP ON WEEKENDS/NON-WORKDAYS (HOURS)**
Question: **Q1B: At what time do you usually FALL ASLEEP on weekends or your non-work days? Hour**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TFAWEM02**
SAS label: **TIME FALL ASLEEP ON WEEKENDS/NON-WORKDAYS (MINUTES)**
Question: **Q1B: At what time do you usually FALL ASLEEP on weekends or your non-work days? Minute**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TFAWEA02**
SAS label: **TIME FALL ASLEEP ON WEEKENDS/NON-WORKDAYS (AM/PM)**
Question: **Q1B: At what time do you usually FALL ASLEEP on weekends or your non-work days? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **MI2SLP02**
SAS label: **MINUTES TO FALL ASLEEP AT BEDTIME**
Question: **Q2: How many minutes does it usually take you to fall asleep at bedtime?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TWUWDH02**
SAS label: **TIME WAKE UP ON WEEKDAYS/WORKDAYS (HOURS)**
Question: **Q3A: At what time do you usually WAKE UP on weekdays or your work days? Hours**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TWUWDM02**
SAS label: **TIME WAKE UP ON WEEKDAYS/WORKDAYS (MINUTES)**
Question: **Q3A: At what time do you usually WAKE UP on weekdays or your work days? Minutes**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TWUWDA02**
SAS label: **TIME WAKE UP ON WEEKDAYS/WORKDAYS (AM/PM)**
Question: **Q3A: At what time do you usually WAKE UP on weekdays or your work days? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **TWUWEH02**
SAS label: **TIME WAKE UP ON WEEKENDS/NON-WORKDAYS (HOURS)**
Question: **Q3B: At what time do you usually WAKE UP on weekends or your non-work days? Hours**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TWUWEM02**
SAS label: **TIME WAKE UP ON WEEKENDS/NON-WORKDAYS (MINUTES)**
Question: **Q3B: At what time do you usually WAKE UP on weekends or your non-work days? Minutes**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TWUWEA02**
SAS label: **TIME WAKE UP ON WEEKENDS/NON-WORKDAYS (AM/PM)**
Question: **Q3B: At what time do you usually WAKE UP on weekends or your non-work days? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **HRSWD02**
SAS label: **HOURS SLEEP ON WEEKDAYS/WORKDAYS**
Question: **Q4: How many hours of sleep do you usually get at night (or your main sleep period) on weekdays or workdays?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HRSWE02**
SAS label: **HOURS SLEEP ON WEEKENDS/NON-WORKDAYS**
Question: **Q5: How many hours of sleep do you usually get at night (or your main sleep period) on weekends or your non-work days?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NAPS02**
SAS label: **NUMBER OF NAPS OF 5 MINUTES OR MORE IN USUAL WEEK**
Question: **Q6: During a usual week, how many times do you nap for 5 minutes or more?**
Note: **Write in 0 if you do not take any naps.**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TFA02**
SAS label: **TROUBLE FALLING ASLEEP**
Question: **Q7A: Please indicate how often you experience the following: Have trouble falling asleep**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **WUDNRS02**
SAS label: **WAKE UP DURING NIGHT AND DIFFICULTY RESUMING SLEEP**
Question: **Q7B: Please indicate how often you experience the following: Wake up during the night and have difficulty getting back to sleep**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **WU2EM02**
SAS label: **WAKE UP TOO EARLY IN MORNING AND UNABLE TO RESUME SLEEP**
Question: **Q7C: Please indicate how often you experience the following: Wake up too early in the morning and be unable to get back to sleep**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **FUNRES02**
SAS label: **FEEL UNRESTED DURING THE DAY**
Question: **Q7D: Please indicate how often you experience the following: Feel unrested during the day, no matter how many hours of sleep you had**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **SLEEPY02**
SAS label: **FEEL EXCESSIVELY SLEEPY DURING THE DAY**
Question: **Q7E: Please indicate how often you experience the following: Feel excessively (overly) sleep during the day**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **NGES02**
SAS label: **DO NOT GET ENOUGH SLEEP**
Question: **Q7F: Please indicate how often you experience the following: Do not get enough sleep**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **TKPILL02**
SAS label: **TAKE SLEEPING PILLS OR MEDICATIONS TO SLEEP**
Question: **Q7G: Please indicate how often you experience the following: Take sleeping pills or other medications to help you sleep**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Questions 8 through 16 are about snoring and breathing during sleep. To answer these questions, please consider both what others have told you AND what you know about yourself.

Variable name: **HVSNRD02**
SAS label: **EVER SNORED**
Question: **Q8: Have you ever snored (now or oat any time in your past)?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	Skip to Q14 (STPBRT02)
1	Yes	
8	Don't know	Skip to Q14 (STPBRT02)

Variable name: **HOSNR02**
SAS label: **HOW OFTEN SNORE**
Question: **Q9: How often do you snore now?**
Note: **Check one**

Code or Value	Value description	Skip to item
0	Do not snore any more	Skip to Q13 (SURGTR02)
1	Rarely-less than 1 night/wk	
2	Sometimes-1 or 2 nights/wk	
3	Frequently-3 to 5 nights/wk	
4	Always or almost always-6 or 7nights/wk	
8	Don't know	
.	Missing	

Variable name: LOUDSN02
SAS label: HOW LOUD IS SNORING
Question: Q10: How loud is your snoring?
Note: Check one

Code or Value	Value description	Skip to item
1	Only slightly louder than heavy breathing	
2	About as loud as mumbling or talking	
3	Louder than talking	
4	Extremely loud - can be heard through a closed door	
8	Don't know	
.	Missing	

Variable name: YRSSNR02
SAS label: YEARS SNORING
Question: Q11: For how many years have you been snoring?
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: YSDK02
SAS label: YEARS SNORING (DON'T KNOW)
Question: Q11: For how many years have you been snoring? Don't know
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	

Variable name: **ISSNOR02**
SAS label: **IS YOUR SNORING:**
Question: **Q12: Is your snoring:**
Note: **Check one**

Code or Value	Value description	Skip to item
1	Increasing over time	
2	Decreasing over time	
3	Staying the same	
8	Don't know	
.	Missing	

Variable name: **SURGTR02**
SAS label: **SURGERY TO TREAT SNORING**
Question: **Q13: Have you ever had surgery as treatment for your snoring?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **STPBRT02**
SAS label: **TIMES STOP BREATHING DURING SLEEP**
Question: **Q14: Are there times when you stop breathing during your sleep?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	Skip to Q16 (MDSA02)
1	Yes	
8	Don't know	Skip to Q16 (MDSA02)
.	Missing	

Variable name: **HOSTBR02**
SAS label: **HOW OFTEN STOP BREATHING DURING SLEEP**
Question: **Q15: How often do you have times when you stop breathing during your sleep?**
Note: **None**

Code or Value	Value description	Skip to item
1	Rarely-less than 1night/wk	
2	Sometimes-1 or 2nights/wk	
3	Frequently-3 to 5nights/wk	
4	Always or almost always-6 or 7nights/wk	
8	Don't know	
.	Missing	

Variable name: **MDSA02**
SAS label: **SLEEP APNEA**
Question: **Q16A: Have you ever been told by a doctor that you had sleep apnea (a condition in which breathing stops briefly during sleep)?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	Skip to Q17 (O2THPY02)
1	Yes	
8	Don't know	Skip to Q17 (O2THPY02)

Variable name: **CPAP02**
SAS label: **SLEEP WITH CPAP OR MOUTHPIECE**
Question: **Q16B: Do you sleep with either a pressure mask ("CPAP") or a mouthpiece as treatment for your sleep apnea?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **SURGSA02**
SAS label: **SURGERY TO TREAT SLEEP APNEA**
Question: **Q16C: Have you had surgery as treatment for your sleep apnea?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **O2THPY02**
SAS label: **USE OXYGEN THERAPY WHILE SLEEPING**
Question: **Q17: Do you usually use oxygen therapy (oxygen delivered by a mask or nasal cannula) during your sleep?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **COUGH02**
SAS label: **AWAKEN WITH COUGHING IN PAST YEAR**
Question: **Q18A: Is the past year, how often, on average, have you been awakened with the following: Coughing or wheezing**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **CP02**
SAS label: **AWAKEN WITH CHEST PAIN OR TIGHTNESS IN PAST YEAR**
Question: **Q18B: Is the past year, how often, on average, have you been awakened with the following: Chest pain or tightness**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **SOB02**
SAS label: **AWAKEN WITH SHORTNESS OF BREATH IN PAST YEAR**
Question: **Q18C: Is the past year, how often, on average, have you been awakened with the following: Shortness of breath**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **SWEATS02**
SAS label: **AWAKEN WITH SWEATS OR HOT FLASHES IN PAST YEAR**
Question: **Q18D: Is the past year, how often, on average, have you been awakened with the following: Sweats or hot flashes**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **NOISE02**
SAS label: **AWAKEN WITH NOISE IN SURROUNDING IN PAST YEAR**
Question: **Q18E: Is the past year, how often, on average, have you been awakened with the following: Noise in your surroundings**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **PAINJT02**
SAS label: **AWAKEN WITH PAIN IN JOINTS, MUSCLES, OR BACK IN PAST YEAR**
Question: **Q18F: Is the past year, how often, on average, have you been awakened with the following: Pain in your joints, muscles, or back**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **HB02**
SAS label: **AWAKEN WITH HEARTBURN OR INDIGESTION IN PAST YEAR**
Question: **Q18G: Is the past year, how often, on average, have you been awakened with the following: Heartburn or indigestion**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **LEGCRP02**
SAS label: **AWAKEN WITH LEG CRAMPS OR LEG JERKS IN PAST YEAR**
Question: **Q18H: Is the past year, how often, on average, have you been awakened with the following: Leg cramps or leg jerks**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	

Variable name: **NEEDBR02**
SAS label: **AWAKEN WITH NEED TO GO TO THE BATHROOM IN THE PAST YEAR**
Question: **Q18I: Is the past year, how often, on average, have you been awakened with the following: Need to go to the bathroom**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Rarely (1/month or less)	
3	Sometimes (2-4/month)	
4	Often (5-15/month)	
5	Almost Always (16-30/month)	
.	Missing	

Variable name: **MEMBHH02**
SAS label: **ONE OR MORE MEMBERS OF HOUSEHOLD BEEN IN OR NEAR ROOM YOU SLEEP IN PAST YEAR**
Question: **Q19: During the past year, how often have one or more members of your household been in or near the room where you have slept?**
Note: **None**

Code or Value	Value description	Skip to item
1	Never	
2	Sometimes	
3	Usually	
.	Missing	

Variable name: **SITRD02**
SAS label: **DOZE OFF OR FALL ASLEEP WHILE SITTING/READING**
Question: **Q20A: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Sitting and reading**
Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **WATV02**
SAS label: **DOZE OFF OR FALL ASLEEP WHILE WATCHING TV**
Question: **Q20B: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Watching TV**
Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **SITPUB02**
SAS label: **DOZE OFF OR FALL ASLEEP WHILE SITTING INACTIVE IN PUBLIC PLACES**
Question: **Q20C: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Sitting inactive in a public place (such as a theater or a meeting)**
Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **PGRCAR02**
SAS label: **DOZE OFF OR FALL ASLEEP AS PASSENGER IN CAR FOR AN HOUR**
Question: **Q20D: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Riding as a passenger in a car for an hour without a break**
Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **LYDWN02**

SAS label: **DOZE OFF OR FALL ASLEEP WHILE LYING DOWN TO REST IN THE AFTERNOON**

Question: **Q20E: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Lying down to rest in the afternoon when circumstances permit**

Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **SITTLK02**

SAS label: **DOZE OFF OR FALL ASLEEP WHILE SITTING AND TALKING TO SOMEONE**

Question: **Q20F: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Sitting and talking to someone**

Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **SITLCH02**

SAS label: **DOZE OFF OR FALL ASLEEP WHILE SITTING QUIETLY AFTER LUNCH**

Question: **Q20G: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? Sitting quietly after a lunch without alcohol**

Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **INCAR02**

SAS label: **DOZE OFF OR FALL ASLEEP WHILE IN CAR WHILE STOPPED FOR A FEW MINUTES**

Question: **Q20H: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? In a car, while stopped for a few minutes in traffic**

Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **ATTABL02**
SAS label: **DOZE OFF OR FALL ASLEEP WHILE AT DINNER TABLE**
Question: **Q20I: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? At the dinner table**
Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Variable name: **DRIVE02**
SAS label: **DOZE OFF OR FALL ASLEEP WHILE DRIVING**
Question: **Q20J: What is the chance that you would doze off or fall asleep (not just "feel tired") in each of the following situations? While driving**
Note: **Check one box. If you are never or rarely in the situation, please give your best guess for that situation.**

Code or Value	Value description	Skip to item
1	No chance	
2	Slight chance	
3	Moderate chance	
4	High chance	
.	Missing	

Sleep Habits Questionnaire

FIELD CENTER USE ONLY

Variable name: **DATE02**
SAS label: **INTERVIEW DATE**
Question: **Interview date**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Seated Blood Pressure, Weigh, Neck Circumference Questionnaire

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PART I: BLOOD PRESSURE

Variable name: **CUFFSZ20**
SAS label: **CUFF SIZE**
Question: **Cuff Size**
Note: **None**

Code or Value	Value description	Skip to item
1	Regular [arm circumference=22.6-30.0 cm]	
2	Large arm [arm circumference=30.1-37.5 cm]	
3	Pediatric [arm circumference=16.0-22.5cm]	
4	Thigh [arm circumference=37.6-43.7 cm]	
.	Missing	

Variable name: **PLPSYS20**
SAS label: **PALPATED SYSTOLIC BP**
Question: **Pulse Obliteration Pressure: Palpated Systolic**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Seated Blood Pressure, Weigh, Neck Circumference Questionnaire

Variable name: **MAXINF20**
SAS label: **MAX INFLATION LEVEL (PLPSYS20 + 30)**
Question: **Pulse Obliteration Pressure: Max inflation level (palpated + 30)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SYST120**
SAS label: **SEATED SBP FIRST READING**
Question: **Seated Blood Pressure: Systolic first reading**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DIAS120**
SAS label: **SEATED DBP FIRST READING**
Question: **Seated Blood Pressure: Diastolic first reading**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SYST220**
SAS label: **SEATED SBP SECOND READING**
Question: **Seated Blood Pressure: Systolic second reading**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DIAS220**
SAS label: **SEATED DBP SECOND READING**
Question: **Seated Blood Pressure: Diastolic second reading**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SYST320**
SAS label: **SEATED SBP THIRD READING**
Question: **Seated Blood Pressure: Systolic third reading**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DIAS320**
SAS label: **SEATED DBP THIRD READING**
Question: **Seated Blood Pressure: Diastolic third reading**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PART II: WEIGHT (1 month)

Variable name: **WEIGHT20**
SAS label: **WEIGHT (KGS)**
Question: **Weigh (kgs)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Seated Blood Pressure, Weigh, Neck Circumference Questionnaire

Variable name: **WHENWT20**
SAS label: **WEIGHT MEASURED WHEN**
Question: **When was weight measured**
Note: **None**

Code or Value	Value description	Skip to item
1	Tonight	
2	At clinic	
.	Missing	

Variable name: **WTCLDT20**
SAS label: **DATE IF WEIGHT MEASURED AT CLINIC OR OTHER DATE**
Question: **Date if weight measured at clinic or on another date**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

PART III: NECK CIRCUMFERENCE

Variable name: **NECK20**
SAS label: **NECK CIRCUMFERENCE (CM)**
Question: **Neck circumference (cm)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Seated Blood Pressure, Weigh, Neck Circumference Questionnaire

FIELD CENTER USE ONLY

Variable name: **COMMNT20**
SAS label: **COMMENTS**
Question: **Additional comments**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		
Open text field specified	Range of text fields	

Variable name: **DATE20**
SAS label: **DATE QUESTIONNAIRE COMPLETED**
Question: **Date**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Health Interview

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **WHENPD15**
SAS label: **DISEASE DATA COLLECTED**
Question: **Prevalent disease questions**
Note: **None**

Code or Value	Value description	Skip to item
1	Today at home visit	
2	Data collected in clinic	
.	Missing	

Variable name: **PDCLDT15**
SAS label: **DATE OF CLINIC VISIT**
Question: **Date if clinic visit**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Health Interview

Before we get started, I have a few questions to ask you. These are questions mostly about your health history.

Variable name: **ANGINA15**
SAS label: **ANGINA**
Question: **Q1: Has a doctor ever told you that you have or had the following: angina**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **MI15**
SAS label: **HEART ATTACK (MI)**
Question: **Q1: Has a doctor ever told you that you have or had the following: heart attack (myocardial infarct)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: STROKE15
SAS label: STROKE
Question: Q1: Has a doctor ever told you that you have or had the following: stroke
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: HF15
SAS label: HEART FAILURE
Question: Q1: Has a doctor ever told you that you have or had the following: heart failure
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **CABG15**
SAS label: **CABG**
Question: **Q2: Have you ever had any of the following procedure: coronary bypass surgery ("CABBAGE")**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **CA15**
SAS label: **CORONARY ANGIOPLASTY**
Question: **Q2: Have you ever had any of the following procedure: coronary angioplasty (balloon angioplasty)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **PACEM15**
SAS label: **PACEMAKER**
Question: **Q2: Have you ever had any of the following procedure: insertion of a pacemaker (defibrillator)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **OTHRCS15**
SAS label: **OTHER HEART/CARDIAC SURGERY**
Question: **Q2: Have you ever had any of the following procedure: other heart or cardiac surgery**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **OCSSPC15**
SAS label: **SPECIFY OTHER SURGERY**
Question: **Q2: If "YES" to "other heart or cardiac surgery", please specify**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		
Open text field specified	Range of text fields	

Variable name: **SA15**
SAS label: **SLEEP APNEA**
Question: **Q3: Has a doctor ever told you that you had the following: sleep apnea**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **EMPHYS15**
SAS label: **EMPHYSEMA**
Question: **Q3: Has a doctor ever told you that you had the following: emphysema**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **CRBRON15**
SAS label: **CHRONIC BRONCHITIS**
Question: **Q3: Has a doctor ever told you that you had the following: chronic bronchitis**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **COPD15**
SAS label: **COPD**
Question: **Q3: Has a doctor ever told you that you had the following: COPD (chronic obstructive pulmonary disease)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **ASTHMA15**
SAS label: **ASTHMA**
Question: **Q3: Has a doctor ever told you that you had the following: asthma**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **ASTH1215**
SAS label: **ASTHMA ATTACK IN LAST 12 MONTHS**
Question: **Q4: Have you had an attack of asthma at any time in the last 12 months?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **COUGH315**
SAS label: **COUGH MOST DAYS 3 MONTHS OF THE YEAR**
Question: **Q5: Do you cough on most days for as much as three months of the year?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **PHLEGM15**
SAS label: **PHLEGM MOST DAYS 3 MONTHS OF THE YEAR**
Question: **Q6: Do you bring up phlegm from your chest on most days for as much as three months of the year?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **RUNNY15**
SAS label: **RUNNY OR STUFFY NOSE**
Question: **Q7: Do you usually have a runny nose or stuffy nose?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **SINUS15**
SAS label: **SINUS TROUBLE**
Question: **Q8: Do you usually have sinus trouble?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

The next few questions are about cigarette smoking.

Variable name: **WHENSM15**
SAS label: **SMOKING DATA COLLECTED**
Question: **Smoking questions collected**
Note: **None**

Code or Value	Value description	Skip to item
1	Today at home visit	
2	Data collected in clinic	
.	Missing	

Variable name: SMCLDT15
SAS label: DATE SMOKING DATA COLLECTED
Question: Date smoking data was collected
Note: None

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: EVSMOK15
SAS label: EVER SMOKED CIGARETTES
Question: Q9: Have you ever smoked cigarettes? By "ever" we mean at least 20 packs in your lifetime.
Note: None

Code or Value	Value description	Skip to item
0	No	Skip to Q11 (COFFEE15)
1	Yes	
.	Missing	

Variable name: SMKNOW15
SAS label: SMOKE CIGARETTES NOW
Question: Q10: Do you know smoke cigarettes?
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **CIGDAY15**
SAS label: **NUMBER OF CIGARETTES SMOKED PER DAY**
Question: **Q10: If "Yes", how many cigarettes per day do you now smoke?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MOSTOP15**
SAS label: **MONTH STOPPED SMOKING**
Question: **Q10: If "No", when did you stop? Month**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **YRSTOP15**
SAS label: **YEAR STOPPED SMOKING**
Question: **Q10: If "No", when did you stop? Year**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **WHENCF15**
SAS label: **CAFFEINE DATA COLLECTED**
Question: **Caffeine data collected**
Note: **None**

Code or Value	Value description	Skip to item
1	Today at home visit	
2	Data collected in clinic	
.	Missing	

Variable name: **CFCLDT15**
SAS label: **DATE CAFFEINE DATA COLLECTED**
Question: **Date caffeine data was collected**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **COFFEE15**
SAS label: **CUPS OF COFFEE**
Question: **Q11: On a typical day, how many cups of regular coffee (with caffeine) do you drink?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TEA15**
SAS label: **CUPS OF TEA**
Question: **Q11: How many cups of regular tea (with caffeine) do you drink?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SODA15**
SAS label: **CUPS/GLASSES OF SODA**
Question: **Q11: How many glasses or cans of cola or other soda with caffeine do you drink?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ASA15**
SAS label: **TAKE ASPIRIN**
Question: **Q12: During the last two weeks, did you take any aspirin or aspirin-containing medicines such as Bufferin, Anacin, or Ascriptin?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ASALW15**
SAS label: **DAYS TAKING ASPIRIN**
Question: **Q12: If "Yes", on how many days during the last two weeks did you take this medicine?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLPILL15**
SAS label: **SLEEPING PILLS AT LEAST 1 DAY PER WEEK**
Question: **Q13: Do you take sleeping pills one or more times a week?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

Variable name: **NITRO15**
SAS label: **NITRO PRESCRIBED LAST YEAR**
Question: **Q14: Did a doctor prescribe nitroglycerin for you in the last year?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	Unsure	
.	Missing	

The next few questions I have are about your sleep last night.

Variable name: **TMSLH15**
SAS label: **TIME WENT TO SLEEP LAST NIGHT (HOUR)**
Question: **Q15: What time did you go to sleep last night? Hour**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMSLM15**
SAS label: **TIME WENT TO SLEEP LAST NIGHT (MINUTE)**
Question: **Q15: What time did you go to sleep last night? Minute**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMSLA15**
SAS label: **TIME WENT TO SLEEP LAST NIGHT (AM/PM)**
Question: **Q15: What time did you go to sleep last night? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **TMWUH15**
SAS label: **TIME WOKE UP (HOUR)**
Question: **Q16: What time did you wake up today? Hour**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMWUM15**
SAS label: **TIME WOKE UP (MINUTE)**
Question: **Q16: What time did you wake up today? Minute**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMWUA15**
SAS label: **TIME WOKE UP (AM/PM)**
Question: **Q16: What time did you wake up today? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **HWLGHR15**
SAS label: **HOURS SLEPT LAST NIGHT (HOURS)**
Question: **Q17: How long did you sleep last night? Hours**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HWLGMN15**
SAS label: **HOURS SLEPT LAST NIGHT (MINUTES)**
Question: **Q17: How long did you sleep last night? Minutes**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HWWELL15**
SAS label: **HOW WELL DID YOU SLEEP LAST NIGHT**
Question: **Q18: How well did you sleep last night?**
Note: **None**

Code or Value	Value description	Skip to item
1	Much worse than usual	
2	Somewhat worse than usual	
3	As well as usual	
4	A little better than usual	
5	Much better than usual	
.	.	

Variable name: **NAPSHR15**
SAS label: **HOURS SLEPT DURING NAPS**
Question: **Q19: If you took any naps today, for how long did you sleep during the naps? Hours**
Note: **Use 0 for no naps**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NAPSMN15**
SAS label: **MINUTES SLEPT DURING NAPS**
Question: **Q19: If you took any naps today, for how long did you sleep during the naps? Minutes**
Note: **Use 0 for no naps**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STRESS15**
SAS label: **HOW STRESSFUL WAS YOUR DAY**
Question: **Q20: How stressful was your day today?**
Note: **None**

Code or Value	Value description	Skip to item
1	A typical day	
2	Less stressful than usual	
3	More stressful than usual	
.	Missing	

FIELD CENTER USE ONLY

Variable name: **LANG15**
SAS label: **LANGUAGE OF INTERVIEW**
Question: **Interviewer administered in:**
Note: **None**

Code or Value	Value description	Skip to item
1	English	
3	Lakota	
4	Pima	
.	.	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Self-reported Medications

Variable name: **IDNO**
SAS label: **ID NUMBER**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ACE1**
SAS label: **ACE INHIBITORS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ACED1**
SAS label: **ACE INHIBITORS AND DIURETICS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: **ALPHA1**
SAS label: **ALPHA-BLOCKERS W/O DIURETICS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ALPHAD1**
SAS label: **ALPHA-BLOCKERS WITH DIURETICS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ANAR1A1**
SAS label: **ANTI-ARRHYTHMIC CLASS 1A**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ANAR1B1**
SAS label: **ANTI-ARRHYTHMIC CLASS 1B**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: ANAR1C1
SAS label: ANTI-ARRHYTHMIC CLASS 1C

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ANAR31
SAS label: ANTI-ARRHYTHMIC CLASS 3

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ANTPSY1
SAS label: ANTI-PSYCHOTIC

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ASA1
SAS label: ASPIRIN (ANTI-INFLAM AGENTS)

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: **BASQ1**
SAS label: **BILE-ACID SEQUESTRANTS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **BENZOD1**
SAS label: **BENZODIAZEPINES**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **BETA1**
SAS label: **BETA BLOCKERS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **BETAD1**
SAS label: **BETA BLOCKERS AND DIURETICS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: CCB1
SAS label: CALCIUM CHANNEL BLOCKER

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: CCBIR1
SAS label: IMMEDIATE-RELEASE CCB

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: CCBSR1
SAS label: SLOW-RELEASE CCB

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: DIG1
SAS label: DIGITALIS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: DIURET1
SAS label: DIURETIC

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ESTRGN1
SAS label: ESTROGENS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: HCTZ1
SAS label: THIAZIDE DIURETICS W/O K-SPARING

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: HCTZK1
SAS label: THIAZIDE DIURETICS WITH K-SPARING

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: HTNMED1
SAS label: HYPERTENSION MEDS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: INSULN1
SAS label: INSULIN

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ISTRD1
SAS label: INHALED STEROIDS FOR ASTHMA

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: LIPID1
SAS label: LIPID LOWERING MEDS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: **LOOP1**
SAS label: **LOOP DIURETICS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **MAOI1**
SAS label: **MONOAMINE OXIDASE INHIBITORS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **NIAC1**
SAS label: **NIACIN AND NICOTINIC ACID**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **NSAID1**
SAS label: **NON-STEROIDAL ANTI-INFLAM (NO ASPIRIN)**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: NTCA1
SAS label: NON-TRICYCLIC ANTIDEPRESSANTS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: NTG1
SAS label: NITRATES

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: OHGA1
SAS label: ORAL HYPOGLYCEMICS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: OSTRD1
SAS label: ORAL STEROIDS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: **PDEI1**
SAS label: **PHOSPHODIESTERASE INHIBITORS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **PREMAR1**
SAS label: **PREMARIN**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **PROGST1**
SAS label: **PROGESTINS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **PVDL1**
SAS label: **PERIPHERAL VASODILATORS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: SYMPTH1
SAS label: SYMPATHOMIMETIC (ADRENERGIC) AGENTS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: TCA1
SAS label: TRI- AND TETRA- CYCLIC ANTI-DEPRESSANTS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: TCAP1
SAS label: TICYCLICS AND ANTI-PSYCHOTIC

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: THRY1
SAS label: THYROID AGENTS

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Self-reported Medications

Variable name: **VASO1**
SAS label: **VASODILATORS (INCLUDING ALPHA)**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **VASOD1**
SAS label: **VASODILATORS AND DIURETICS (INCLUDING ALPHAD)**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **WARF1**
SAS label: **ORAL ANTICOAGULANTS**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **CENTER**
SAS label: **SHS SITE**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Morning Survey

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TSLH10**
SAS label: **TIME WENT TO SLEEP (HOUR)**
Question: **Q1: What time did you go to sleep last night? Hour**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TSLM10**
SAS label: **TIME WENT TO SLEEP (MINUTE)**
Question: **Q1: What time did you go to sleep last night? Minute**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TSLA10**
SAS label: **TIME WENT TO SLEEP (AM/PM)**
Question: **Q1: What time did you go to sleep last night? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **TWUH10**
SAS label: **TIME WOKE UP (HOUR)**
Question: **Q2: What time did you wake up this morning? Hour**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TWUM10**
SAS label: **TIME WOKE UP (MINUTE)**
Question: **Q2: What time did you wake up this morning? Minute**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Morning Survey

Variable name: **TWUA10**
SAS label: **TIME WOKE UP (AM/PM)**
Question: **Q2: What time did you wake up this morning? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

Variable name: **HWLGHR10**
SAS label: **HOW LONG SLEPT LAST NIGHT (HOURS)**
Question: **Q3: How long did you sleep last night? Hours**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HWLGMN10**
SAS label: **HOW LONG SLEPT LAST NIGHT (MINUTES)**
Question: **Q3: How long did you sleep last night? Minutes**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: LTDP10
SAS label: QUALITY OF SLEEP: LIGHT/DEEP
Question: Q4: Please rate the quality of your sleep last night by selecting a number from 1 to 5: My sleep was light (1) to deep (5)
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SHLG10
SAS label: QUALITY OF SLEEP: SHORT/LONG
Question: Q4: Please rate the quality of your sleep last night by selecting a number from 1 to 5: My sleep was short (1) to long (5)
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: REST10
SAS label: QUALITY OF SLEEP: RESTLESS/RESTFUL
Question: Q4: Please rate the quality of your sleep last night by selecting a number from 1 to 5: My sleep was restless (1) to restful (5)
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Morning Survey

Variable name: **HWWELL10**
SAS label: **COMPARED TO USUAL SLEEP, HOW WELL SLEPT LAST NIGHT**
Question: **Q5: Compared to your usual night's sleep, how well did you sleep last night?**
Note: **Check one**

Code or Value	Value description	Skip to item
1	Much worse than usual	
2	Somewhat worse than usual	
3	As well as usual	
4	A little better than usual	
5	Much better than usual	
.	Missing	

Variable name: **DIFFA10**
SAS label: **DIFFICULTY FALLING ASLEEP LAST NIGHT**
Question: **Q6: Did you have difficulty falling asleep night?**
Note: **Check one**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **MINFA10**
SAS label: **MINUTES TO FALL ASLEEP LAST NIGHT**
Question: **Q7: How many minutes did it take for you to fall asleep at bedtime last night?**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Morning Survey

Variable name: MEDS10
SAS label: ANY MEDS YOU DIDN'T TELL US YESTERDAY
Question: Q8: Did you take any medications last night that you didn't tell us about yesterday?
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

For Questions 9-11, please think back to the four-hour period before you went to sleep last night.

Variable name: WINE10
SAS label: GLASSES OF WINE 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
Question: Q9: How much beer, wine, or liquor (if any) did you have during the 4 hours before you went to sleep last night? Glasses of wine
Note: Please write 0 if you did not drink any of that beverage.

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SHOTS10
SAS label: MIXED DRINKS OR SHOTS 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
Question: Q9: How much beer, wine, or liquor (if any) did you have during the 4 hours before you went to sleep last night? Mixed drinks or shots of liquor
Note: Please write 0 if you did not drink any of that beverage.

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **BEER10**
SAS label: **BOTTLES/CANS OF BEER 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT**
Question: **Q9: How much beer, wine, or liquor (if any) did you have during the 4 hours before you went to sleep last night? Bottles or cans of beer**
Note: **Please write 0 if you did not drink any of that beverage.**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **COFFEE10**
SAS label: **CUPS OF COFFEE 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT**
Question: **Q10: How many of the following drinks with caffeine (if any) did you have during the 4 hours before you went to sleep last night? Cups of regular coffee (with caffeine)**
Note: **Please write 0 if you did not drink any of that beverage.**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TEA10**
SAS label: **CUPS OF TEA 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT**
Question: **Q10: How many of the following drinks with caffeine (if any) did you have during the 4 hours before you went to sleep last night? Cups of tea with caffeine**
Note: **Please write 0 if you did not drink any of that beverage.**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SODA10**
SAS label: **GLASSES/CANS OF SODA 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT**
Question: **Q10: How many of the following drinks with caffeine (if any) did you have during the 4 hours before you went to sleep last night? Glasses or cans of color or other soda with caffeine**
Note: **Please write 0 if you did not drink any of that beverage.**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CGRTTS10**
SAS label: **HOW MANY CIGARETTES 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT**
Question: **Q11: How much did you smoke (if at all) during the 4 hours before you went to sleep last night? Number of cigarettes**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PIPE10**
SAS label: **HOW MANY PIPE BOWLS 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT**
Question: **Q11: How much did you smoke (if at all) during the 4 hours before you went to sleep last night? Number of pipe bowls**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: CIGARS10
SAS label: HOW MANY CIGARS 4 HOURS BEFORE GOING TO SLEEP LAST NIGHT
Question: Q11: How much did you smoke (if at all) during the 4 hours before you went to sleep last night? Number of cigars
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: WRHEAD10
SAS label: DISCOMFORT FROM WIRES ON HEAD
Question: Q12: How much discomfort, if any, did the following parts of the monitor cause you? The wires on your head
Note: None

Code or Value	Value description	Skip to item
1	None	
2	Very little	
3	Moderate	
4	A great deal	
.	Missing	

Variable name: WRFACE10
SAS label: DISCOMFORT FROM WIRES ON FACE
Question: Q12: How much discomfort, if any, did the following parts of the monitor cause you? The wires on your face
Note: None

Code or Value	Value description	Skip to item
1	None	
2	Very little	
3	Moderate	
4	A great deal	
.	Missing	

Variable name: **PLSTC10**
SAS label: **DISCOMFORT FROM PLASTIC OVER LIP**
Question: **Q12: How much discomfort, if any, did the following parts of the monitor cause you? The plastic piece over your lip**
Note: **None**

Code or Value	Value description	Skip to item
1	None	
2	Very little	
3	Moderate	
4	A great deal	
.	Missing	

Variable name: **BELT10**
SAS label: **DISCOMFORT FROM BELTS AROUND CHEST AND STOMACH**
Question: **Q12: How much discomfort, if any, did the following parts of the monitor cause you? The belts around your chest and stomach**
Note: **None**

Code or Value	Value description	Skip to item
1	None	
2	Very little	
3	Moderate	
4	A great deal	
.	Missing	

Morning Survey

Variable name: **VEST10**
SAS label: **DISCOMFORT FROM VEST**
Question: **Q12: How much discomfort, if any, did the following parts of the monitor cause you? The vest**
Note: **None**

Code or Value	Value description	Skip to item
1	None	
2	Very little	
3	Moderate	
4	A great deal	
.	Missing	

Variable name: **FINGER10**
SAS label: **DISCOMFORT FROM FINGER PIECE**
Question: **Q12: How much discomfort, if any, did the following parts of the monitor cause you? The finger piece**
Note: **None**

Code or Value	Value description	Skip to item
1	None	
2	Very little	
3	Moderate	
4	A great deal	
.	Missing	

Variable name: **FINH10**
SAS label: **TIME FINISHED FILLING OUT SURVEY (HOUR)**
Question: **Q13: At what time did you finish filling out this survey? Hours**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **FINM10**
SAS label: **TIME FINISHED FILLING OUT SURVEY (MINUTES)**
Question: **Q13: At what time did you finish filling out this survey? Minutes**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **FINA10**
SAS label: **TIME FINISHED FILLING OUT SURVEY (AM/PM)**
Question: **Q13: At what time did you finish filling out this survey? AM/PM**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	
.	Missing	

FIELD CENTER USE ONLY

Variable name: **RDATE10**
SAS label: **DATE COMPLETED**
Question: **Date completed**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Morning Survey

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Signal Verifications

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DATE51**
SAS label: **DATE FORM COMPLETED**
Question: **Date form completed**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **TMARRH51**
SAS label: **TIME OF ARRIVAL (HOUR)**
Question: **Time of arrival (hour)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMARRM51**
SAS label: **TIME OF ARRIVAL (MINUTE)**
Question: **Time of arrival (minute)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMARRA51**
SAS label: **TIME OF ARRIVAL (AM/PM)**
Question: **Time of arrival (AM/PM)**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	

Variable name: **TMDEPH51**
SAS label: **TIME OF DEPARTURE (HOUR)**
Question: **Time of departure (hour)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMDEPM51**
SAS label: **TIME OF DEPARTURE (MINUTE)**
Question: **Time of departure (minute)**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMDEPA51**
SAS label: **TIME OF DEPARTURE (AM/PM)**
Question: **Time of departure (AM/PM)**
Note: **None**

Code or Value	Value description	Skip to item
1	AM	
2	PM	

IMPEDANCES

Variable name: **EEG2FS51**
SAS label: **EEG 2 (C3/A2) FIRST CHECK**
Question: **EEG 2 (C3/A2) first check**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG2FI51**
SAS label: **EEG 2 (C3/A2) FINAL CHECK**
Question: **EEG 2 (C3/A2) final check**
Note: **Use first check if original placement was accurate**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG2TR51**
SAS label: **# OF TIMES ELECTRODE REPLACED FOR EEG 2 (C3/A2)**
Question: **EEG 2 (C3/A2) number of times electrodes replaced**
Note: **0 if original = final**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ECGFS51**
SAS label: **ECG FIRST CHECK**
Question: **ECG first check**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: ECGFI51
SAS label: ECG FINAL CHECK
Question: ECG final check
Note: Use first check if original placement was accurate

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: ECGTR51
SAS label: # OF TIMES ELECTRODE REPLACED FOR ECG
Question: ECG number of times electrodes replaced
Note: 0 if original = final

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: EMGFS51
SAS label: EMG FIRST CHECK
Question: EMG first check
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: EMGFI51
SAS label: EMG FINAL CHECK
Question: EMG final check
Note: Use first check if original placement was accurate

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Signal Verifications

Variable name: **EMGTR51**
SAS label: **# OF TIMES ELECTRODE REPLACED FOR EMG**
Question: **EMG number of times electrodes replaced**
Note: **0 if original = final**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGRFS51**
SAS label: **RIGHT EYE EOG FIRST CHECK**
Question: **EOG – R first check**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGRFI51**
SAS label: **RIGHT EYE EOG FINAL CHECK**
Question: **EOG – R final check**
Note: **Use first check if original placement was accurate**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGRTR51**
SAS label: **# OF TIMES ELECTRODE REPLACED FOR RIGHT EOG**
Question: **EOG – R number of times electrodes replaced**
Note: **0 if original = final**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGLFS51**
SAS label: **LEFT EYE EOG FIRST CHECK**
Question: **EOG – L first check**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGLFI51**
SAS label: **LEFT EYE EOG FINAL CHECK**
Question: **EOG – Lfinal check**
Note: **Use first check if original placement was accurate**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGLTR51**
SAS label: **# OF TIMES ELECTRODE REPLACED FOR LEFT EOG**
Question: **EOG – L number of times electrodes replaced**
Note: **0 if original = final**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG1FS51**
SAS label: **EEG 1 (C4/A1) FIRST CHECK**
Question: **EEG 1 (C4/A1) first check**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG1FI51**
SAS label: **EEG 1 (C4/A1) FINAL CHECK**
Question: **EEG 1 (C4/A1) final check**
Note: **Use first check if original placement was accurate**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG1TR51**
SAS label: **# OF TIMES ELECTRODE REPLACED FOR EEG 1 (C4/A1)**
Question: **EEG 1 (C4/A1) number of times electrodes replaced**
Note: **0 if original = final**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

VIEW SIGNALS

Variable name: **EEG2FL51**
SAS label: **FUZZY LINE ON THE EEG2 SIGNAL**
Question: **EEG 2 Fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Signal Verifications

Variable name: **ECGGD51**
SAS label: **GOOD DEFLECTION ON THE ECG SIGNAL**
Question: **ECG good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ECGFL51**
SAS label: **FUZZY LINE ON THE ECG SIGNAL**
Question: **ECG fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EMGCGD51**
SAS label: **GOOD DEFLECTION ON THE EMG CHIN SIGNAL**
Question: **EMG Chin good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EMGCFL51**
SAS label: **FUZZY LINE ON THE EMG CHIN SIGNAL**
Question: **EMG Chin fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EOGRGD51**
SAS label: **GOOD DEFLECTION ON THE RIGHT EOG SIGNAL**
Question: **EOG – R good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EOGRFL51**
SAS label: **FUZZY LINE ON THE RIGHT EOG SIGNAL**
Question: **EOG – R fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EOGLGD51**
SAS label: **GOOD DEFLECTION ON THE LEFT EOG SIGNAL**
Question: **EOG – L good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EOGLFL51**
SAS label: **FUZZY LINE ON THE LEFT EOG SIGNAL**
Question: **EOG – L fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EEG1FL51**
SAS label: **FUZZY LINE ON THE EEG1 SIGNAL**
Question: **EEG 1 fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **CHSTGD51**
SAS label: **GOOD DEFLECTION ON THE CHEST SIGNAL**
Question: **Chest good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **CHSTFL51**
SAS label: **FUZZY LINE ON THE CHEST SIGNAL**
Question: **Chest fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ABDMGD51**
SAS label: **GOOD DEFLECTION ON THE ABDOMEN SIGNAL**
Question: **Abdomen good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ABDMFL51**
SAS label: **IS THERE A FUZZY LINE ON THE ABDOMEN SIGNAL**
Question: **Abdomen fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ABDMV51**
SAS label: **ABDOMEN VALUE**
Question: **Abdomen value**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **THRMGD51**
SAS label: **GOOD DEFLECTION ON THE THERMISTOR SIGNAL**
Question: **Thermistor good deflection**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Signal Verifications

Variable name: **THRMFL51**
SAS label: **FUZZY LINE ON THE THERMISTOR SIGNAL**
Question: **Thermistor fuzzy line**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **THRMV51**
SAS label: **THERMISTOR VALUE**
Question: **Thermistor value**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OXIMET51**
SAS label: **OXIMETER VALUE**
Question: **Oximeter value**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PULSE51**
SAS label: **PULSE VALUE**
Question: **Pulse value**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Signal Verifications

Variable name: **MANPLS51**
SAS label: **MANUAL PULSE VALUE**
Question: **Manual pulse value**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **BATTCK51**
SAS label: **BATTERY CHECK**
Question: **Battery check value**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

CALIBRATION CHECKS

Variable name: **BKCAL51**
SAS label: **CALIBRATION CHECK PERFORMED ON THE BACK**
Question: **Calibration check performed on the back**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **FRTCAL51**
SAS label: **CALIBRATION CHECK PERFORMED ON THE FRONT**
Question: **Calibration check performed on the front**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **LSDCAL51**
SAS label: **CALIBRATION CHECK PERFORMED ON THE LEFT SIDE**
Question: **Calibration check performed on the left side**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RSDCAL51**
SAS label: **CALIBRATION CHECK PERFORMED ON THE RIGHT SIDE**
Question: **Calibration check performed on the right side**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **LTON51**
SAS label: **CALIBRATION CHECKED WITH THE LIGHTS ON**
Question: **Calibration check performed with the lights on**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **LTOFF51**
SAS label: **CALIBRATION CHECKED WITH THE LIGHTS OFF**
Question: **Calibration check performed with the lights off**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ECGPLC51**
SAS label: **PLACEMENT OF ECG LEADS**
Question: **ECG placement**
Note: **None**

Code or Value	Value description	Skip to item
1	Subclavicular	
2	Modified CL%	
.	Missing	

Variable name: **MONTAG51**
SAS label: **MONTAGE FILE USED**
Question: **Montage used for ECG**
Note: **None**

Code or Value	Value description	Skip to item
1	SHHS (standard)	
2	SHHS_2 (250 Hz)	
.	Missing	

ENVIRONMENTAL CONDITIONS

Variable name: **HUCOMP51**
SAS label: **WAS HOOKUP COMPLETED**
Question: **Q1: Was hookup completed?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EVCON51**
SAS label: **PROBLEMATIC ENVIRONMENTAL CONDITIONS THAT COULD CAUSE PROBLEMS WITH SLEEP MONITORING**
Question: **Q2: Were any environmental conditions present which could cause problems with sleep monitoring?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **EVCMT51**
SAS label: **COMMENTS**
Question: **Q2: Comments**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		
Open text field specified	Range of text fields	

Variable name: **BEARD51**
SAS label: **DOES PARTICIPANT HAVE A BEARD**
Question: **Q3: Does the participant have a beard?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **ALTPLC51**
SAS label: **IF THE PARTICIPANT HAS A BEARD, WERE ALTERNATIVE PLACEMENT SITES NEEDED**
Question: **Q3: If yes, were alternative placement sites needed?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **WHERE51**
SAS label: **IF THE PARTICIPANT HAS A BEARD, WHICH ALTERNATE PLACEMENT SITES WERE USED AND WHERE WERE THEY PLACED**
Question: **If yes, which ones and where placed?**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		

Variable name: **PROBLM51**
SAS label: **DESCRIBE ANY PROBLEMS WITH HOOK-UP OR SENSOR CHECKS**
Question: **Q3: Describe any problems with hook-up or sensor checks**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		
Open text field specified	Range of text fields	

Variable name: **MALERT51**
SAS label: **WERE ANY MEDICAL ALERTS OR ADVERSE EVENTS NOTED**
Question: **Q4: Were any Medical Alerts or Adverse Events noted?**
Note: **If yes, complete the Adverse Events form.**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Adverse Events

Variable name: IDNO
SAS label: ID NUMBER
Question: SHS I.D.
Note: None

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: IMSBPAE
SAS label: SBP > 200 AND NOT ON BP MEDS
Question: Q1: Were any of the following <u>immediate</u> medical alerts noted: Systolic blood pressure > 200 (not on bp meds)
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: IMDBPAE
SAS label: DBP > 120 AND NOT ON BP MEDS
Question: Q1: Were any of the following <u>immediate</u> medical alerts noted: Diastolic blood pressure > 120 (not on bp meds)
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **IMOSATAE**
SAS label: **O2 SATURATION < 80% FOR > 2 MINS AT REST**
Question: **Q1: Were any of the following <u>immediate</u> medical alerts noted:**
                    Oxygen saturation < 80% for longer than 2 minutes at rest
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **IMHIHRAE**
SAS label: **HR > 150 FOR > 2 MINS AT REST**
Question: **Q1: Were any of the following <u>immediate</u> medical alerts noted:**
                    Heart rate > 150 for longer than 2 minutes at rest
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **IMLOHRAE**
SAS label: **HR < 30 FOR > 2 MINS AT REST**
Question: **Q1: Were any of the following <u>immediate</u> medical alerts noted:**
                    Heart rate < 30 for longer than 2 minutes at rest
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **URSBPAE**
SAS label: **SBP > 170 AND NOT ON BP MEDS**
Question: **Q2: Were any of the following <u>urgent</u> medical alerts noted: Systolic blood pressure > 170 (not on bp meds)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **URDBPAE**
SAS label: **DBP > 100 AND NOT ON BP MEDS**
Question: **Q2: Were any of the following <u>urgent</u> medical alerts noted: Diastolic blood pressure > 100 (not on bp meds)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **UROSATAE**
SAS label: **O2 SATURATION BETWEEN 80% AND 85% > 2 MINS AT REST**
Question: **Q2: Were any of the following <u>urgent</u> medical alerts noted: Oxygen saturation between 80% and 85% for longer than 2 minutes at rest**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Adverse Events

Variable name: MDNOTAE
SAS label: PHYSICIAN NOTIFIED
Question: Was a physician notified?
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: HWNOTAE
SAS label: PHYSICIAN NOTIFIED BY LETTER OR PHONE
Question: Physician notified by letter or phone
Note: None

Code or Value	Value description	Skip to item
1	By letter	
2	By phone	
.	Missing	

Variable name: MDDATEAE
SAS label: DATE PHYSICIAN NOTIFIED
Question: Date physician notified
Note: None

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **OTHACTAE**
SAS label: **OTHER ACTION TAKEN IF ALERT NOTED**
Question: **Other action taken**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		

Variable name: **SKRCTNAE**
SAS label: **SKIN REACTION**
Question: **Q3: Were any other problems noted? Skin reaction**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **TRIPAE**
SAS label: **TRIPPING/FALLING**
Q Question: **Q3: Were any other problems noted? Tripping, falling**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Adverse Events

Variable name: **OTHPRBAE**
SAS label: **OTHER PROBLEM**
Question: **Q3: Were any other problems noted? Other problem**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **OPSPCAE**
SAS label: **SPECIFY OTHER PROBLEM**
Question: **Q3: Were any other problems noted? Other problem, specify**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		

Variable name: **OPACTAE**
SAS label: **ACTION TAKE TO ADDRESS OTHER PROBLEM**
Question: **Q3: Action taken**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		

Variable name: **DATEAE**
SAS label: **DATE ADVERSE EVENT REPORTED**
Question: **Date adverse event reported**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Retrieval

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DATE50**
SAS label: **STUDY DATE**
Question: **Date of study**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **DFSENT50**
SAS label: **FILE SENT TO CLEVELAND**
Question: **Q1: Was a data file sent to Cleveland?**
Note: **None**

Code or Value	Value description	Skip to item
1	Yes - complete	
2	Yes - partial	
.	Missing	

Variable name: SIGEA50
SAS label: SIGNALS ON EACH OF THE CHANNELS
Question: Q2: Are there signals on each of the channels?
Note: No "Flat-lined" signal

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: NOART50
SAS label: CHANNEL MOST CLEAR OF ARTIFACT
Question: Q3: Is each channel mostly clear of artifact (thick fuzzy lines)?
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: REC6HR50
SAS label: AT LEAST 6 HOURS OF RECORDED DATA
Question: Q4: Is there at least 6 hours of recorded data?
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **O24HRS50**
SAS label: **AT LEAST 4 HOURS OF OXIMETRY AND AIRFLOW DATA**
Question: **Q5: Is there at least 4 hours of oximetry data?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **SSRCMT50**
SAS label: **COMMENTS**
Question: **Comments**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		
Open text field specified	Range of text fields	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

PSG Heart Rate

Variable name: IDNO
SAS label: ID NUMBER

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AAVBNBH
SAS label: AVERAGE BPM IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AAVBNOH
SAS label: AVERAGE BPM IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AAVBRBH
SAS label: AVERAGE BPM IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AAVBROH**
SAS label: **AVERAGE BPM IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMNBNBH**
SAS label: **MINIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMNBNOH**
SAS label: **MINIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMNBRBH**
SAS label: **MINIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMNBROH**
SAS label: **MINIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMXBNBH**
SAS label: **MAXIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMXBNOH**
SAS label: **MAXIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMXBRBH**
SAS label: **MAXIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AMXBROH**
SAS label: **MAXIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVSAO2NH**
SAS label: **AVERAGE SAO2% IN NREM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVSAO2RH**
SAS label: **AVERAGE SAO2% IN REM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DAVBNBH**
SAS label: **AVERAGE BPM IN NREM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DAVBNOH**
SAS label: **AVERAGE BPM IN NREM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DAVBRBH**
SAS label: **AVERAGE BPM IN REM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DAVBROH**
SAS label: **AVERAGE BPM IN REM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMNBNBH**
SAS label: **MINIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMNBNOH**
SAS label: **MINIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMNBRBH**
SAS label: **MINIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMNBROH**
SAS label: **MINIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMXBNBH**
SAS label: **MAXIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMXBNOH**
SAS label: **MAXIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMXBRBH**
SAS label: **MAXIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **DMXBROH**
SAS label: **MAXIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HAVBNBH**
SAS label: **AVERAGE BPM IN NREM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HAVBNOH
SAS label: AVERAGE BPM IN NREM (OTHER POSITION) ASSOCIATED WITH
APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HAVBRBH
SAS label: AVERAGE BPM IN REM (BACK POSITION) ASSOCIATED WITH
APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HAVBROH
SAS label: AVERAGE BPM IN REM (OTHER POSITION) ASSOCIATED WITH
APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HMNBNBH
SAS label: MINIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH
APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HMNBNOH**
SAS label: **MINIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HMNBRBH**
SAS label: **MINIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HMNBROH**
SAS label: **MINIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HMXBNBH**
SAS label: **MAXIMUM BPM IN NREM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HMXBNOH
SAS label: MAXIMUM BPM IN NREM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HMXBRBH
SAS label: MAXIMUM BPM IN REM (BACK POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HMXBROH
SAS label: MAXIMUM BPM IN REM (OTHER POSITION) ASSOCIATED WITH APNEA & HYPOPNEA WITH > 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNSAO2NH
SAS label: MINIMUM SAO2% IN NREM SLEEP

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNSAO2RH**
SAS label: **MINIMUM SAO2% IN REM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXSAO2NH**
SAS label: **MAXIMUM SAO2% IN NREM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXSAO2RH**
SAS label: **MAXIMUM SAO2% IN REM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NDES2PH**
SAS label: **NUMBER OF DESATURATIONS (>= 2%)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NDES3PH**
SAS label: **NUMBER OF DESATURATIONS (>= 3%)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NDES4PH**
SAS label: **NUMBER OF DESATURATIONS (>= 4%)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NDES5PH**
SAS label: **NUMBER OF DESATURATIONS (>= 5%)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NREMEPBP**
SAS label: **NUMBER OF SECONDS IN NREM SLEEP (BACK POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **NREMEPOP**
SAS label: **NUMBER OF SECONDS IN NREM SLEEP (OTHER POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSA70H**
SAS label: **PCT SLEEP TIME OF SAO2 BELOW 70%**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSA75H**
SAS label: **PCT SLEEP TIME OF SAO2 BELOW 75%**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSA80H**
SAS label: **PCT SLEEP TIME OF SAO2 BELOW 80%**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSA85H**
SAS label: **PCT SLEEP TIME OF SAO2 BELOW 85%**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSA90H**
SAS label: **PCT SLEEP TIME OF SAO2 BELOW 90%**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSA95H**
SAS label: **PCT SLEEP TIME OF SAO2 BELOW 95%**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: REMEPBP
SAS label: NUMBER OF SECONDS IN REM SLEEP (BACK POSITION)

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: REMEPOP
SAS label: NUMBER OF SECONDS IN REM SLEEP (OTHER POSITION)

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SAVBNBH
SAS label: AVERAGE BPM IN NREM (BACK POSITION) FOR SLEEP PERIOD

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SAVBNOH
SAS label: AVERAGE BPM IN NREM (OTHER POSITION) FOR SLEEP PERIOD

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SAVBRBH
SAS label: AVERAGE BPM IN REM (BACK POSITION) FOR SLEEP PERIOD

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SAVBROH**
SAS label: **AVERAGE BPM IN REM (OTHER POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMNBNBH**
SAS label: **MINIMUM BPM IN NREM (BACK POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMNBNOH**
SAS label: **MINIMUM BPM IN NREM (OTHER POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMNBRBH**
SAS label: **MINIMUM BPM IN REM (BACK POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMNBROH**
SAS label: **MINIMUM BPM IN REM (OTHER POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMXBNBH**
SAS label: **MAXIMUM BPM IN NREM (BACK POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMXBNOH**
SAS label: **MAXIMUM BPM IN NREM (OTHER POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMXBRBH**
SAS label: **MAXIMUM BPM IN REM (BACK POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SMXBROH**
SAS label: **MAXIMUM BPM IN REM (OTHER POSITION) FOR SLEEP PERIOD**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG Heart Rate

Variable name: CENTER
SAS label: SHS SITE

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

PSG Respiratory stats

Variable name: IDNO
SAS label: ID NUMBER

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AHNREMBP
SAS label: NUMBER OF AROUSALS PER HOUR IN NREM (BACK POSITION)

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AHNREMOP
SAS label: NUMBER OF AROUSALS PER HOUR IN NREM (OTHER POSITION)

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AHREMBP
SAS label: NUMBER OF AROUSALS PER HOUR IN REM (BACK POSITION)

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AHREMOP**
SAS label: **NUMBER OF AROUSALS PER HOUR IN REM (OTHER POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ARNREMBP**
SAS label: **NUMBER OF AROUSALS IN NREM (BACK POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ARNREMOP**
SAS label: **NUMBER OF AROUSALS IN NREM (OTHER POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ARREMBP**
SAS label: **NUMBER OF AROUSALS IN REM (BACK POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ARREMOP**
SAS label: **NUMBER OF AROUSALS IN REM (OTHER POSITION)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBA**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBP**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOA**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOP**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBA**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBP**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROA**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROP**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBA**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBP**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOA**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOP**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBA**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBP**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROA**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROP**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBA**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBP**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOA**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOP**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBA**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBP**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROA**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROP**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBA**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBP**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOA**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOP**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBA**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBP**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROA**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROP**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBA**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBP**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOA**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOP**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBA**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBP**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBA**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBP**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOA**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOP**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBA**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBP**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG Respiratory stats

Variable name: **CARDROA**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROP**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROA**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROP**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBA**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBP**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROA**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROP**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBA**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBP**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMT1P**
SAS label: **NUMBER OF REM TO STAGE 1 SHIFTS PER HOUR**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMT2P**
SAS label: **NUMBER OF REM TO STAGE 2 SHIFTS PER HOUR**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMT34P**
SAS label: **NUMBER OF REM TO STAGE 3 / 4 SHIFTS PER HOUR**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROA**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROP**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HSLPTAWP**
SAS label: **NUMBER OF SLEEP TO AWAKE SHIFTS PER HOUR**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HSTG2T1P**
SAS label: **NUMBER OF STAGE 2 TO 1 SHIFTS PER HOUR**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HSTG342P**
SAS label: **NUMBER OF STAGE 3 / 4 TO 2 SHIFTS PER HOUR**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANBA**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANBP**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOA**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOP**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBA**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBP**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROA**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROP**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBA**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBP**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOA**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOP**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBA**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBP**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROA**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROP**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBA**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBP**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOA**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOP**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBA**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBP**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROA**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROP**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBA**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBP**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOA**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOP**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBA**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBP**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROA**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROP**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBA**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBP**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOA**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOP**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBA**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBP**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROA**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROP**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBA**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBP**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNOA**
SAS label: **MAXIMUM DESATURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNOP**
SAS label: **MAXIMUM DESATURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDRBA**
SAS label: **MAXIMUM DESATURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDRBP**
SAS label: **MAXIMUM DESATURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROA**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROP**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBA**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBP**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOA**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOP**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBA**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBP**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROA**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROP**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBA**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBP**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOA**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOP**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBA**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBP**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROA**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROP**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBA**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBP**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOA**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOP**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBA**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBP**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBA**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBP**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOA**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOP**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBA**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBP**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROA**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROP**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROA**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROP**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBA**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBP**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOA**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOP**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBA**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBP**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROA**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) ASSOCIATED WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROP**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) OVERALL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **REMLAIIP**
SAS label: **REM LATENCY II IN EPOCH NUMBER (FIRST EPOCH = 0)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **REMLAIP**
SAS label: **REM LATENCY I IN EPOCH NUMBER (FIRST EPOCH = 0)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **REMT1P**
SAS label: **NUMBER OF REM TO STAGE 1 SHIFTS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **REMT2P**
SAS label: **NUMBER OF REM TO STAGE 2 SHIFTS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **REMT34P**
SAS label: **NUMBER OF REM TO STAGE 3 & 4 SHIFTS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SCREMP**
SAS label: **NUMBER OF SECONDS IN REM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SCSTG1P**
SAS label: **NUMBER OF SECONDS IN STAGE 1 SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SCSTG2P**
SAS label: **NUMBER OF SECONDS IN STAGE 2 SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SCSTG34P**
SAS label: **NUMBER OF SECONDS IN STAGE 3 & 4 SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLPEFFP**
SAS label: **SLEEP EFFICIENCY (%)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLPLATP**
SAS label: **SLEEP LATENCY IN EPOCH NUMBER (FIRST EPOCH = 0)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLPPRDP**
SAS label: **SLEEP PERIOD (IN SECONDS)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLPTAWP**
SAS label: **NUMBER OF SLEEP TO AWAKE SHIFTS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STDATEP**
SAS label: **PSG START DATE**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **STG2T1P**
SAS label: **NUMBER OF STAGE 2 TO 1 SHIFTS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STG34T2P**
SAS label: **NUMBER OF STAGE 3 & 4 TO 2 SHIFTS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STLOUTP**
SAS label: **START OF LIGHT OUT IN EPOCH NUMBER (FIRST EPOCH = 0)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STONSETP**
SAS label: **START OF SLEEP ONSET IN EPOCH NUMBER (FIRST EPOCH = 0)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STTIMEP**
SAS label: **PSG START TIME**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **TIMEBEDP**
SAS label: **TIME IN BED (IN SECONDS)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMREMP**
SAS label: **PERCENTAGE SLEEP TIME IN REM SLEEP**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMSTG1P**
SAS label: **PERCENTAGE SLEEP TIME IN STAGE 1**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMSTG2P**
SAS label: **PERCENTAGE SLEEP TIME IN STAGE 2**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TMSTG34P**
SAS label: **PERCENTAGE SLEEP TIME IN STAGE 3 & 4**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CENTER**
SAS label: **SHS SITE**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

PSG % Desaturation

Variable name: **IDNO**
SAS label: **ID NUMBER**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBA2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBP2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOA2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOP2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBA2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBP2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROA2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROP2**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBA2**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBP2**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOA2**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOP2**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBA2**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBP2**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROA2**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROP2**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBA2**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBP2**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOA2**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOP2**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBA2**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBP2**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROA2**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROP2**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBA2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBP2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOA2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOP2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBA2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBP2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROA2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROP2**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBA2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBP2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOA2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOP2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBA2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBP2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBA2**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBP2**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOA2**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOP2**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBA2**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBP2**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROA2**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROP2**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROA2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROP2**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBA2**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBP2**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROA2**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROP2**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBA2**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBP2**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROA2**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HROP2
SAS label: NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 2% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNCANBA2
SAS label: MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNCANBP2
SAS label: MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNCANOA2
SAS label: MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOP2**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBA2**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBP2**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROA2**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROP2**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBA2**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBP2**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOA2**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOP2**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBA2**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBP2**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROA2**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROP2**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBA2**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBP2**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOA2**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOP2**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBA2**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBP2**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROA2**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROP2**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBA2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBP2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOA2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOP2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBA2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBP2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROA2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROP2**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBA2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBP2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOA2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOP2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBA2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBP2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROA2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROP2**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBA2**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBP2**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNOA2**
SAS label: **MAXIMUM DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDNOP2
SAS label: MAXIMUM DESATURATION IN NREM (OTHER POSITION) 2% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDRBA2
SAS label: MAXIMUM DESATURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDRBP2
SAS label: MAXIMUM DESATURATION IN REM (BACK POSITION) 2% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDROA2
SAS label: MAXIMUM DESATURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROP2**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBA2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBP2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOA2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOP2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBA2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBP2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROA2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROP2**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBA2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBP2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOA2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOP2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBA2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBP2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROA2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROP2**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBA2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBP2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOA2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOP2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBA2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBP2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBA2**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG % Desaturation

Variable name: **OARDNBP2**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOA2**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOP2**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 2%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBA2**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 2%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBP2**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROA2**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROP2**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROA2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROP2**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBA2**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBP2**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOA2**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOP2**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBA2**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBP2**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROA2**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 2% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROP2**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 2% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBA3**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBP3**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOA3**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCANOP3
SAS label: AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCARBA3
SAS label: AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCARBP3
SAS label: AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCAROA3
SAS label: AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCAROP3
SAS label: AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVDNBA3
SAS label: AVERAGE DESATURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVDNBP3
SAS label: AVERAGE DESATURATION IN NREM (BACK POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVDNOA3
SAS label: AVERAGE DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOP3**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBA3**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBP3**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROA3**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROP3**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBA3**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBP3**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOA3**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOP3**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBA3**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBP3**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROA3**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVHROP3
SAS label: AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOANBA3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOANBP3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOANOA3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOANOP3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOARBA3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOARBP3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVOAROA3
SAS label: AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROP3**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBA3**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBP3**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOA3**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**CANOP3**
SAS label:　　　　　**NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**CARBA3**
SAS label:　　　　　**NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**CARBP3**
SAS label:　　　　　**NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**CARDNBA3**
SAS label:　　　　　**CENTRAL APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBP3**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOA3**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOP3**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBA3**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBP3**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROA3**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROP3**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROA3**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION)**
3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROP3**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBA3**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBP3**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROA3**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROP3**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBA3**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBP3**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROA3**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROP3**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANBA3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION)**
3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANBP3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION)**
3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOA3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER**
POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOP3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBA3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBP3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROA3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROP3**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBA3**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBP3**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOA3**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOP3**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBA3**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBP3**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROA3**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROP3**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBA3**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBP3**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOA3**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOP3**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBA3**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBP3**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROA3**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROP3**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBA3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBP3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOA3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOP3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBA3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBP3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROA3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROP3**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBA3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBP3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOA3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOP3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBA3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBP3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROA3**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**MXCAROP3**
SAS label:　　　**MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**MXDNBA3**
SAS label:　　　**MAXIMUM DESATURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**MXDNBP3**
SAS label:　　　**MAXIMUM DESATURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name:　　　**MXDNOA3**
SAS label:　　　**MAXIMUM DESATURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDNOP3
SAS label: MAXIMUM DESATURATION IN NREM (OTHER POSITION) 3%
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDRBA3
SAS label: MAXIMUM DESATURATION IN REM (BACK POSITION) 3%
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDRBP3
SAS label: MAXIMUM DESATURATION IN REM (BACK POSITION) 3%
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDROA3
SAS label: MAXIMUM DESATURATION IN REM (OTHER POSITION) 3%
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROP3**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBA3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBP3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOA3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOP3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBA3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBP3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROA3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROP3**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBA3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBP3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOA3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOP3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBA3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBP3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROA3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROP3**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBA3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBP3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOA3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOP3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBA3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBP3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBA3**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBP3**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOA3**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOP3**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBA3**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBP3**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROA3**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROP3**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROA3**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: OAROP3
SAS label: NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: RDINBA3
SAS label: HYPOPNEA RDI IN NREM (BACK POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: RDINBP3
SAS label: HYPOPNEA RDI IN NREM (BACK POSITION) 3% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: RDINOA3
SAS label: HYPOPNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOP3**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBA3**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBP3**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROA3**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 3% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROP3**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 3% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBA4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANBP4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOA4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOP4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBA4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBP4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROA4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROP4**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBA4**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBP4**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOA4**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOP4**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBA4**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBP4**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROA4**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVDROP4
SAS label: AVERAGE DESATURATION IN REM (OTHER POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVHNBA4
SAS label: AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVHNBP4
SAS label: AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVHNOA4
SAS label: AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOP4**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBA4**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBP4**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROA4**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROP4**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBA4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBP4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOA4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOP4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBA4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBP4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROA4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROP4**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBA4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBP4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOA4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOP4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBA4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBP4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBA4**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBP4**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOA4**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOP4**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBA4**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBP4**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROA4**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROP4**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROA4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION)**
4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROP4**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBA4**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBP4**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROA4**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROP4**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBA4**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HREMBP4**
SAS label: **NUMBER OF HYPOPNEA IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROA4**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HROP4
SAS label: NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNCANBA4
SAS label: MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNCANBP4
SAS label: MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MNCANOA4
SAS label: MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOP4**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBA4**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBP4**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROA4**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROP4**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION)**
4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBA4**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 4% DESATURATION OR**
AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBP4**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOA4**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 4% DESATURATION**
OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOP4**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBA4**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBP4**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROA4**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROP4**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBA4**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBP4**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOA4**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOP4**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBA4**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBP4**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROA4**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROP4**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBA4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBP4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOA4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOP4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBA4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBP4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROA4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROP4**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBA4**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBP4**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOA4**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXCANOP4

SAS label: MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXCARBA4

SAS label: MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXCARBP4

SAS label: MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXCAROA4

SAS label: MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROP4**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBA4**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBP4**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNOA4**
SAS label: **MAXIMUM DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDNOP4
SAS label: MAXIMUM DESATURATION IN NREM (OTHER POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDRBA4
SAS label: MAXIMUM DESATURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDRBP4
SAS label: MAXIMUM DESATURATION IN REM (BACK POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: MXDROA4
SAS label: MAXIMUM DESATURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROP4**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBA4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBP4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOA4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOP4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBA4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBP4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROA4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROP4**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBA4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK**
POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBP4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK**
POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOA4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER**
POSITION) 4% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOP4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBA4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBP4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROA4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROP4**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBA4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBP4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOA4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOP4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBA4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBP4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBA4**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBP4**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOA4**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNOP4**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBA4**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 4%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBP4**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 4%
DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROA4**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 4%
DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROP4**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 4%
DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROA4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 4%
DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROP4**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 4%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBA4**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) 4% DESATURATION OR**
AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBP4**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOA4**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION**
OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOP4**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBA4**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBP4**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 4% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROA4**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 4% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: RDIROP4
SAS label: HYPOPNEA RDI IN REM (OTHER POSITION) 4% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCANBA5
SAS label: AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCANBP5
SAS label: AVERAGE CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AVCANOA5
SAS label: AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCANOP5**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBA5**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCARBP5**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROA5**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVCAROP5**
SAS label: **AVERAGE CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBA5**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNBP5**
SAS label: **AVERAGE DESATURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOA5**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDNOP5**
SAS label: **AVERAGE DESATURATION IN NREM (OTHER POSITION) 5%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBA5**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 5%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDRBP5**
SAS label: **AVERAGE DESATURATION IN REM (BACK POSITION) 5%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROA5**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 5%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVDROP5**
SAS label: **AVERAGE DESATURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBA5**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNBP5**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOA5**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHNOP5**
SAS label: **AVERAGE HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBA5**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHRBP5**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROA5**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVHROP5**
SAS label: **AVERAGE HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBA5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANBP5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOA5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOANOP5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBA5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOARBP5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROA5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AVOAROP5**
SAS label: **AVERAGE OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBA5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANBP5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOA5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CANOP5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBA5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARBP5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBA5**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNBP5**
SAS label: **CENTRAL APNEA RDI IN NREM (BACK POSITION) 5%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOA5**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 5%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDNOP5**
SAS label: **CENTRAL APNEA RDI IN NREM (OTHER POSITION) 5%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBA5**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 5%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDRBP5**
SAS label: **CENTRAL APNEA RDI IN REM (BACK POSITION) 5%
DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROA5**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 5%
DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CARDROP5**
SAS label: **CENTRAL APNEA RDI IN REM (OTHER POSITION) 5%
DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROA5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION)
5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAROP5**
SAS label: **NUMBER OF CENTRAL APNEAS DURING REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBA5**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNRBP5**
SAS label: **NUMBER OF HYPOPNEA IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HNROA5**
SAS label: **NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HNROP5
SAS label: NUMBER OF HYPOPNEA IN NREM (OTHER POSITION) 5% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HREMBA5
SAS label: NUMBER OF HYPOPNEA IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HREMBP5
SAS label: NUMBER OF HYPOPNEA IN REM (BACK POSITION) 5% DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: HROA5
SAS label: NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HROP5**
SAS label: **NUMBER OF HYPOPNEA IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANBA5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANBP5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOA5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCANOP5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBA5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCARBP5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROA5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNCAROP5**
SAS label: **MINIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBA5**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNBP5**
SAS label: **MINIMUM SAO2 IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOA5**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDNOP5**
SAS label: **MINIMUM SAO2 IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBA5**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDRBP5**
SAS label: **MINIMUM SAO2 IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROA5**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNDROP5**
SAS label: **MINIMUM SAO2 IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBA5**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNBP5**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOA5**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHNOP5**
SAS label: **MINIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBA5**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHRBP5**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROA5**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNHROP5**
SAS label: **MINIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBA5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANBP5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOA5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOANOP5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBA5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOARBP5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROA5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MNOAROP5**
SAS label: **MINIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBA5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANBP5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOA5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCANOP5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBA5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCARBP5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROA5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXCAROP5**
SAS label: **MAXIMUM CENTRAL APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBA5**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNBP5**
SAS label: **MAXIMUM DESATURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNOA5**
SAS label: **MAXIMUM DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDNOP5**
SAS label: **MAXIMUM DESATURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDRBA5**
SAS label: **MAXIMUM DESATURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDRBP5**
SAS label: **MAXIMUM DESATURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROA5**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXDROP5**
SAS label: **MAXIMUM DESATURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBA5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNBP5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOA5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHNOP5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBA5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHRBP5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROA5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXHROP5**
SAS label: **MAXIMUM HYPOPNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBA5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANBP5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOA5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOANOP5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBA5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOARBP5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROA5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **MXOAROP5**
SAS label: **MAXIMUM OBSTRUCTIVE APNEA DURATION IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBA5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANBP5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOA5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OANOP5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBA5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARBP5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDNBA5**
SAS label: **OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: OARDNBP5
SAS label: OBSTRUCTIVE APNEA RDI IN NREM (BACK POSITION) 5%
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: OARDNOA5
SAS label: OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 5%
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: OARDNOP5
SAS label: OBSTRUCTIVE APNEA RDI IN NREM (OTHER POSITION) 5%
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: OARDRBA5
SAS label: OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 5%
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDRBP5**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROA5**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OARDROP5**
SAS label: **OBSTRUCTIVE APNEA RDI IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROA5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAROP5**
SAS label: **NUMBER OF OBSTRUCTIVE APNEA IN REM (OTHER POSITION) 5%
DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBA5**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) 5% DESATURATION OR
AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINBP5**
SAS label: **HYPOPNEA RDI IN NREM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOA5**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION
OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINOP5**
SAS label: **HYPOPNEA RDI IN NREM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBA5**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIRBP5**
SAS label: **HYPOPNEA RDI IN REM (BACK POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROA5**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 5% DESATURATION OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIROP5**
SAS label: **HYPOPNEA RDI IN REM (OTHER POSITION) 5% DESATURATION**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CENTER**
SAS label: **SHS SITE**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

PSG calculated variables

Variable name: IDNO
SAS label: ID NUMBER

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AI_ALL
SAS label: AROUSAL INDEX ALL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AI_NREM
SAS label: AROUSAL INDEX NON-REM

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: AI_REM
SAS label: AROUSAL INDEX REM SLEEP

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **CAI0P**
SAS label: **CENTRAL APNEA INDEX ALL DESATS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAI4P**
SAS label: **CENTRAL APNEA INDEX 4% DESATS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CAI4PA**
SAS label: **CENTRAL APNEA INDEX 4% OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **LOSAO2R**
SAS label: **MIN SAO2 REM**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **LOSAO2NR**
SAS label: **MIN SAO2 NREM**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **NSUPINEP**
SAS label: **PCT TIME NON-SUPINE**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAHI**
SAS label: **OBSTRUCTIVE (ALL DESATS) APNEA HYPOPNEA (4% DESAT) INDEX**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAI0P**
SAS label: **OBSTRUCTIVE APNEA INDEX ALL DESATS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAI4P**
SAS label: **OBSTRUCTIVE APNEA INDEX 4% DESATS**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **OAI4PA**
SAS label: **OBSTRUCTIVE APNEA INDEX 4% OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **PCSTAH3D**
SAS label: **PCT SLEEP TIME IN APNEA+HYPOPNEA WITH > 3%**
DESATURATION

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCSTAHAR**
SAS label: **PCT SLEEP TIME IN APNEA+HYPOPNEA WITH AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCSTAHDA**
SAS label: **PCT SLEEP TIME IN APNEA+HYPOPNEA WITH > 3%**
DESATURATION OR AROUSAL

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTLT75**
SAS label: **PCT TIME LESS THAN 75% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **PCTLT80**
SAS label: **PCT TIME LESS THAN 80% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTLT85**
SAS label: **PCT TIME LESS THAN 85% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTLT90**
SAS label: **PCT TIME LESS THAN 90% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSTAPN**
SAS label: **PCT SLEEP TIME IN APNEA**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **PCTSTHYP**
SAS label: **PCT SLEEP TIME IN HYPOPNEA**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **RDI0P**
SAS label: **OVERALL RDI AT 0% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI0PA**
SAS label: **OVERALL RDI AT 0% DESAT OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI0PNS**
SAS label: **OVERALL NON-SUPINE RDI AT 0% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI0PS**
SAS label: **OVERALL SUPINE RDI AT 0% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI2P**
SAS label: **OVERALL RDI AT 2% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **RDI2PA**
SAS label: **OVERALL RDI AT 2% DESAT OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI2PNS**
SAS label: **OVERALL NON-SUPINE RDI AT 2% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI2PS**
SAS label: **OVERALL SUPINE RDI AT 2% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI3P**
SAS label: **OVERALL RDI AT 3% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI3PA**
SAS label: **OVERALL RDI AT 3% DESAT OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **RDI3PNS**
SAS label: **OVERALL NON-SUPINE RDI AT 3% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI3PS**
SAS label: **OVERALL SUPINE RDI AT 3% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI4P**
SAS label: **OVERALL RDI AT 4% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI4PA**
SAS label: **OVERALL RDI AT 4% DESAT OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI4PNS**
SAS label: **OVERALL NON-SUPINE RDI AT 4% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **RDI4PS**
SAS label: **OVERALL SUPINE RDI AT 4% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI5P**
SAS label: **OVERALL RDI AT 5% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI5PA**
SAS label: **OVERALL RDI AT 5% DESAT OR AROUSAL**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI5PS**
SAS label: **OVERALL SUPINE RDI AT 5% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDI5PNS**
SAS label: **OVERALL NON-SUPINE RDI AT 5% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **RDINR0P**
SAS label: **OVERALL NON-REM RDI AT 0% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINR2P**
SAS label: **OVERALL NON-REM RDI AT 2% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINR3P**
SAS label: **OVERALL NON-REM RDI AT 3% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINR4P**
SAS label: **OVERALL NON-REM RDI AT 4% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDINR5P**
SAS label: **OVERALL NON-REM RDI AT 5% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **RDIREM0P**
SAS label: **OVERALL REM RDI AT 0% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIREM2P**
SAS label: **OVERALL REM RDI AT 2% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIREM3P**
SAS label: **OVERALL REM RDI AT 3% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIREM4P**
SAS label: **OVERALL REM RDI AT 4% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **RDIREM5P**
SAS label: **OVERALL REM RDI AT 5% DESAT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **REM_LAT1**
SAS label: **REM LATENCY I IN MINUTES SLP ONSET TO FIRST REM**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SAO2REM**
SAS label: **AVG SAO2 REM**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SAO2NREM**
SAS label: **AVG SAO2 NREM**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLP_EFF**
SAS label: **SLEEP EFFICIENCY PCT**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **SLP_LAT**
SAS label: **SLEEP LATENCY IN MINUTES**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: SLP_RDI
SAS label: SLEEP TIME IN MINUTES USED FOR CALCULATING RDI ONLY AND AROUSAL INDEX

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SLP_TIME
SAS label: SLEEP TIME IN MINUTES WHEN ENTIRE SLEEP WAS CAPTURED

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: WASO
SAS label: MINUTES WAKE AFTER SLEEP ONSET

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: SUPINEP
SAS label: PCT TIME SUPINE

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: TIME_BED
SAS label: TOTAL SLEEP PERIOD

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **TIMEREM**
SAS label: **TIME REM MINUTES**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TIMEREMP**
SAS label: **PCT TIME REM**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TIMEST1**
SAS label: **TIME STAGE 1 MINUTES**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TIMEST1P**
SAS label: **PCT TIME STAGE 1**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TIMEST2**
SAS label: **TIME STAGE 2 MINUTES**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **TIMEST2P**
SAS label: **PCT TIME STAGE 2**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TIMEST34**
SAS label: **TIME STAGE 3/4 MINUTES**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **TIMES34P**
SAS label: **PCT TIME STAGE 3/4**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **REPROCESSED_**
SAS label: **REPROCESSED**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG calculated variables

Variable name: **CENTER**
SAS label: **SHS SITE**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

PSG scoring notes

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **STDYDTSN**
SAS label: **PSG STUDY DATE**
Question: **PSG Study date**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **ABNOREEG**
SAS label: **ABNORMAL AWAKE EEG**
Question: **Q1: Abnormal Awake EEG**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ALPDEL
SAS label: ALPHA-DELTA SLEEP
Question: Q2: Alpha Intrusion / Alpha Artifact
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: ABNOREYE
SAS label: ABNORMAL EYE MOVEMENTS
Question: Q3: Abnormal Eye Movement
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: PERIOD
SAS label: PERIODICITY
Question: Q4: Periodicity
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **LGBREATH**
SAS label: **PERIODIC LARGE BREATHS**
Question: **Q5: Periodic Large Breaths**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RESPSCCH**
SAS label: **PREDOMINANT (≥75%) CHANNEL FOR SCORING RESPIRATORY**
Question: **Q6: Predominant (≥ 75%) Channel for Scoring Respiratory**
Note: **Choose one**

Code or Value	Value description	Skip to item
1	Thermistor	
2	Chest	
3	Abdomen	
4	Combination of chest and abdomen	
5	Combination of thermistor and chest	
6	Combination of thermistor and abdomen	
7	Combination of all 3 channels	
.	Missing	

Variable name: **SLEEP_LATENCY**
SAS label: **SLEEP LATENCY**
Question: **Q7: Sleep Latency**
Note: **None**

Code or Value	Value description	Skip to item
0	Unreliable	
1	Reliable	
.	Missing	

Variable name: **STAGING1**
SAS label: **STAGING: PROBLEM**
Question: **Q8: Staging Notes: Was study scored with minimal (<10%) staging or arousal problems?**
Note: **If >10% problems encountered with staging or arousals, please check all boxes below that identify how this study was scored**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **STAGING2**
SAS label: **STAGING: REM/NREM UNRELIABLE**
Question: **Q8: Staging notes: REM/NREM unreliable**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

PSG scoring notes

Variable name: **STAGING3**
SAS label: **STAGING: SCORED, WAKE, NREM, REM ONLY**
Question: **Q8: Staging notes: Scored Wake, Non-REM, REM only**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **STAGING4**
SAS label: **STAGING: AROUSALS UNRELIABLE**
Question: **Q8: Staging notes: Arousals unreliable**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **STAGING5**
SAS label: **STAGING: SLEEP-WAKE ONLY**
Question: **Q8: Staging notes: Scored Sleep-Wake Only**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

PSG scoring notes

Variable name: STAGING6
SAS label: STAGING: SCORING FROM EOG
Question: None
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: STAGING7
SAS label: STAGING: REM AROUSALS UNRELIABLE
Question: Q8: Staging notes: REM Arousals (only) unreliable
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: STAGING8
SAS label: STAGING: WAKE-SLEEP UNRELIABLE
Question: Q8: Staging notes: Wake-Sleep unreliable
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RESTAN1**
SAS label: **RESTRICTED ANALYSIS: ENTIRE RECORD SCORED**
Question: **Q9: Restricted Analysis: Was entire record scored?**
Note: **If total sleep period not captured, please indicate reasons for not scoring entire record.**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RESTAN2**
SAS label: **RESTRICTED ANALYSIS: START SCORING AFTER SLEEP ONSET**
Question: **Q9: Restricted Analysis: Scoring started after sleep onset (includes participant feel asleep before recorder turned on)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RESTAN3**
SAS label: **RESTRICTED ANALYSIS: SCORING ENDED BEFORE LIGHTS ON/AWAKE**
Question: **Q9: Restricted Analysis: Scoring ended before lights on/awake (include recorder shutting off before participant awoke)**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RESTAN4**
SAS label: **RESTRICTED ANALYSIS: INTERVENING PERIOD BAD EEG**
Question: **Q9: Restricted Analysis: Intervening period bad EEG**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **RESTAN5**
SAS label: **RESTRICTED ANALYSIS: INTERVENING PERIOD BAD RESP**
Question: **Q9: Restricted Analysis: Intervening period bad Resp./Oximetry**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **OUTLIERCHECK1**
SAS label: **EXTREME VALUES FOUND**
Question: **Q10: Results of Outlier Check: Extreme values found?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **OUTLIERCHECK2**
SAS label: **EXTREME VALUES REMAIN AFTER REVIEW**
Question: **Q10: Results of Outlier Check: Extreme values remain after review?**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
.	Missing	

Variable name: **NOTES**
SAS label: **NOTES**
Question: **Q11: Notes**
Note: **None**

Code or Value	Value Description	Skip to item
Open text field blank		
Open text field specified	Range of text fields	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

PSG quality assessment

Variable name: **IDNO**
SAS label: **ID NUMBER**
Question: **SHS I.D.**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **FIRSTQA**
SAS label: **FIRST STUDY**
Question: **First study**
Note: **None**

Code or Value	Value description	Skip to item
1	First study	
2	Repeated study	
3	Missing	

Variable name: **RESPONQA**
SAS label: **REPEAT REQUEST RESPONSE STATUS**
Question: **Repeat**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG quality assessment

Variable name: STDYDTQA
SAS label: PSG STUDY DATE
Question: PSG Study date
Note: None

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: PRLMDTQA
SAS label: DATE PRELIMINARY REPORT SENT TO ORIGINATING SITE
Question: Date preliminary report sent to originating site
Note: None

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: RCVDDTQA
SAS label: DATE RECEIVED AT READING CENTER
Question: Date received at RC
Note: None

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: REPEATQA
SAS label: DATE REPEAT STUDY REQUESTED (LEAVE BLANK IF NO REQUEST)
Question: Date repeat study requested
Note: None

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **RCRDTIME**
SAS label: **TOTAL RECORDING TIME**
Question: **Total recording time**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **SLPTIME**
SAS label: **TOTAL SLEEP TIME**
Question: **Total sleep time**
Note: **None**

Code or Value	Value Description	Skip to item
Date value in DATE7	Range of values	

Variable name: **HRDUR**
SAS label: **HR/ECG SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: HR/ECG**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **HRQUAL**
SAS label: **HR/ECG SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: HR/ECG**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **AIRDUR**
SAS label: **AIRFLOW SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: Airflow**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AIRQUAL**
SAS label: **AIRFLOW SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: Airflow**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **CHESTDUR**
SAS label: **CHEST WALL SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: Chest wall**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CHSTQUAL**
SAS label: **CHEST WALL SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: Chest wall**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **ABDODUR**
SAS label: **ABDOMEN SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: Abdomen**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ABDOQUAL**
SAS label: **ABDOMEN SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: Abdomen**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **EEG1DUR**
SAS label: **EEG-1 SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: EEG – 1**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG1QUAL**
SAS label: **EEG-1 SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: EEG – 1**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **EEG2DUR**
SAS label: **EEG-2 SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: EEG – 2**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EEG2QUAL**
SAS label: **EEG-2 SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: EEG – 2**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **EOGRDUR**
SAS label: **EOG-R SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: EOG – R**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGRQUAL**
SAS label: **EOG-R SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: EOG – R**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **EOGLDUR**
SAS label: **EOG-L SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: EOG – L**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **EOGLQUAL**
SAS label: **EOG-L SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: EOG – L**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **CHINDUR**
SAS label: **CHIN EMG SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: Chin EMG**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CHINQUAL**
SAS label: **CHIN EMG SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: Chin EMG**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **OXIMDUR**
SAS label: **OXIMETRY SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: Oximetry**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

PSG quality assessment

Variable name: **OXIMQUAL**
SAS label: **OXIMETRY SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: Oximetry**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

Variable name: **POSDUR**
SAS label: **POSITION SIGNAL DURATION (HOURS OF SCORABLE SIGNAL)**
Question: **Hours scorable signal: Position**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **POSQUAL**
SAS label: **POSITION SIGNAL QUALITY (HOURS OF SIGNAL MOST FREE FROM ARTIFACT)**
Question: **Hours of signal mostly free from artifact: Position**
Note: **None**

Code or Value	Value description	Skip to item
1	<2	
2	2 to <4	
3	4 to <6	
4	>= 6	

PSG quality assessment

Variable name: **LIGHTOFF**
SAS label: **LIGHTS APPROPRIATE/NOT APPROPRIATE?**
Question: **Lights**
Note: **None**

Code or Value	Value description	Skip to item
0	Appropriate	
1	Not Appropriate	
.	Missing	

Variable name: **OVERALL**
SAS label: **OVERALL PSG STUDY QUALITY**
Question: **Overall study quality**
Note: **None**

Code or Value	Value description	Skip to item
1	Unsatisfactory	
2	Poor	
3	Fair	
4	Good	
5	Very Good	
6	Excellent	
7	Outstanding	
.	Missing	

PSG quality assessment

Variable name: HROV150
SAS label: HEART RATE > 150 BPM FOR ≥ 2 MINUTES
Question: Medical Alerts: Heart Rate > 150 for ≥ 2 mins
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	N/A	
.	Missing	

Variable name: HRUND30
SAS label: HEART RATE < 30 BPM FOR ≥ 2 MINUTES
Question: Medical Alerts: Heart Rate < 30 for ≥ 2 mins
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	N/A	
.	Missing	

Variable name: OXYUND70
SAS label: OXYGEN SATURATION < 70% FOR > 10% TST
Question: Medical Alerts: Oxygen saturation < 75% for > 10% TST
Note: None

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	N/A	
.	Missing	

PSG quality assessment

Variable name: **AHIOV50**
SAS label: **AHI > 50**
Question: **Medical Alerts: AHI > 50**
Note: **None**

Code or Value	Value description	Skip to item
0	No	
1	Yes	
8	N/A	
.	Missing	

Variable name: **PRERDI**
SAS label: **PRELIMINARY RDI**
Question: **Preliminary RDI**
Note: **None**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **CENTER**
SAS label: **SHS SITE**
Question: **None**
Note: **None**

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	

Derived variables

Variable name: **IDNO**
SAS label: **ID NUMBER**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **AGE_S1**
SAS label: **AGE = STUDY DATE - DOB**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **BMI_S1**
SAS label: **BMI = WEIGHT/((HEIGHT/100)*(HEIGHT/100))**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Variable name: **ESS_S1**
SAS label: **ESS = SUM(INCAR02, LYDWN02, PGRCAR02, SITLCH02, SITPUB02, SITRD02, SITTLK02, WATV02)**

Code or Value	Value Description	Skip to item
Continuous value	Range of values	

Derived variables

Variable name: HTNDERV_S1
SAS label: BLOOD PRESSURE GREATER THAN OR EQUAL TO 140/90 MMHG
OR CURRENT TX W/ ANTI-HTN MEDS

Code or Value	Value description	Skip to item
0	No	
1	Yes	

Variable name: SMOKSTAT_S1
SAS label: SMOKING STATUS

Code or Value	Value description	Skip to item
0	Never	
1	Current	
2	Former	
.	Missing	

Variable name: CENTER
SAS label: SHS SITE

Code or Value	Value description	Skip to item
1	AZ	
2	OK	
3	SD	