

Data Set Name: abpm_first_round.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASKID	Char	6		Participant ID
2	ABPM_BEGIN_M_DAYS	Num	8		Study days to start date from ABPM monitor
3	ABPM_BEGIN_HMS	Num	8	TIMEAMP9.	Time of first ABPM BP reading
4	ABPM_END_M_DAYS	Num	8		Study days to end date from ABPM monitor
5	ABPM_END_HMS	Num	8	TIMEAMP9.	Time of last ABPM BP reading
6	ABPM_BEGIN_D_DAYS	Num	8		Study days to start date from download form
7	ABPM_END_D_DAYS	Num	8		Study days to end date from download form
8	SLEEP_START_DAYS	Num	8		Study days to date when sleep started
9	SLEEP_START_HMS	Num	8	TIMEAMP9.	Time that sleep started
10	SLEEP_END_DAYS	Num	8		Study days to date when sleep ended
11	SLEEP_END_HMS	Num	8	TIMEAMP9.	Time that sleep ended
12	SLEEP_HRS	Num	8		Numbers of hours of sleep (Self-report on Download Form)
13	NAP1_START_DAYS	Num	8		Study days to date when nap 1 started
14	NAP1_START_HMS	Num	8	TIMEAMP9.	Time the nap 1 started
15	NAP1_END_DAYS	Num	8		Study days to date when nap 1 ended
16	NAP1_END_HMS	Num	8	TIMEAMP9.	Time that nap 1 ended
17	NAP1_HRS	Num	8		Duration of nap 1
18	NAP2_START_DAYS	Num	8		Study days to date when nap 2 started
19	NAP2_START_HMS	Num	8	TIMEAMP9.	Time the nap 2 started
20	NAP2_END_DAYS	Num	8		Study days to date when nap 2 ended
21	NAP2_END_HMS	Num	8	TIMEAMP9.	Time that nap 2 ended
22	NAP2_HRS	Num	8		Duration of nap 2
23	NAP3_START_DAYS	Num	8		Study days to date when nap3 started
24	NAP3_START_HMS	Num	8	TIMEAMP9.	Time the nap 3 started
25	NAP3_END_DAYS	Num	8		Study days to date when nap3 ended
26	NAP3_END_HMS	Num	8	TIMEAMP9.	Time that nap 3 ended
27	NAP3_HRS	Num	8		Duration of nap 3
28	ABPM_AGE	Num	8		Age at time of ABPM study
29	NIGHT_MED_6PM_2AM	Num	8		Did participant take antihypertensive medication from 6pm to 2am (evening of 1st day of ABPM study)
30	DAY_MED_4AM_10AM	Num	8		Did participant take antihypertensive medication from 4am to 10am (next morning after going to bed)
31	NIGHT_MED_3HOURS	Num	8		Did participant take antihypertensive medication within 3 hours of going to bed
32	DAY_MED_3HOURS	Num	8		Did participant take antihypertensive medication within 3 hours of waking up

Num	Variable	Type	Len	Format	Label
33	G21_DAYS_NEAREST	Num	8		Was ABPM start date more than 21 days removed from nearest study visit
34	CLINIC_MAN_CNT	Num	8		Number of manual BP readings from ABPM monitor in clinic
35	HR24_SYSTOLIC_COUNT	Num	8		Number of 24 hour Systolic BP Readings
36	NCLOCK_NIGHT_SYSTOLIC_COUNT	Num	8		Nighttime Systolic BP Readings (Narrow-Clock)
37	WCLOCK_NIGHT_SYSTOLIC_COUNT	Num	8		Number of Nighttime Systolic BP Readings (Wide-Clock)
38	ASLEEP_SYSTOLIC_COUNT	Num	8		Asleep Systolic BP Readings (Diary)
39	NASLEEP_SYSTOLIC_COUNT	Num	8		Asleep Systolic BP Readings (Narrow-Clock)
40	NCLOCK_DAY_SYSTOLIC_COUNT	Num	8		Daytime Systolic BP Readings (Narrow-Clock)
41	WCLOCK_DAY_SYSTOLIC_COUNT	Num	8		Number of Daytime Systolic BP Readings (Wide-Clock)
42	AWAKE_SYSTOLIC_COUNT	Num	8		Awake Systolic BP Readings (Diary)
43	NAWAKE_SYSTOLIC_COUNT	Num	8		Awake Systolic BP Readings (Narrow-Clock)
44	MORNING_SYSTOLIC_COUNT	Num	8		Morning Systolic BP Readings
45	PREWAKING_SYSTOLIC_COUNT	Num	8		Prewaking Systolic BP Readings
46	MR_NIGHT_SYSTOLIC_COUNT	Num	8		Number of Nighttime Systolic BP Readings (10pm to 6am)
47	VALID_READINGS	Num	8		Valid Number of Readings (Daytime + Nighttime)
48	VALID_DAY_READINGS	Num	8		Valid Number of Daytime Readings
49	VALID_NIGHT_READINGS	Num	8		Valid Number of Nighttime Readings
50	READINGS_GT140_90	Num	8		Number of BP Readings with Systolic BP \geq 140 mm Hg or Diastolic BP \geq 90 mm Hg
51	READINGS_GT130_80	Num	8		Number of BP Readings with Systolic BP \geq 130 mm Hg or Diastolic BP \geq 80 mm Hg
52	HR24_SYSTOLIC_AVG	Num	8		24 hour Systolic BP Average
53	NCLOCK_NIGHT_SYSTOLIC_AVG	Num	8		Nighttime Systolic BP Average (Narrow-Clock)
54	WCLOCK_NIGHT_SYSTOLIC_AVG	Num	8		Nighttime Systolic BP Average (Wide-Clock)
55	ASLEEP_SYSTOLIC_AVG	Num	8		Asleep Systolic BP Average (Diary)
56	NASLEEP_SYSTOLIC_AVG	Num	8		Asleep Systolic BP Average (Narrow-Clock)
57	NCLOCK_DAY_SYSTOLIC_AVG	Num	8		Daytime Systolic BP Average (Narrow-Clock)
58	WCLOCK_DAY_SYSTOLIC_AVG	Num	8		Daytime Systolic BP Average (Wide-Clock)
59	AWAKE_SYSTOLIC_AVG	Num	8		Awake Systolic BP Average (Diary)
60	NAWAKE_SYSTOLIC_AVG	Num	8		Awake Systolic BP Average (Narrow-Clock)
61	MORNING_SYSTOLIC	Num	8		Morning Systolic BP
62	PREWAKING_SYSTOLIC	Num	8		Prewaking Systolic BP
63	MR_NIGHT_SYSTOLIC_AVG	Num	8		Nighttime Systolic BP Average (10pm to 6am)
64	HR24_SYSTOLIC_SD	Num	8		24 hour Systolic BP Standard Deviation
65	NCLOCK_NIGHT_SYSTOLIC_SD	Num	8		Nighttime Systolic BP Standard Deviation (Narrow-Clock)

Num	Variable	Type	Len	Format	Label
66	WCLOCK_NIGHT_SYSTOLIC_SD	Num	8		Nighttime Systolic BP Standard Deviation (Wide-Clock)
67	ASLEEP_SYSTOLIC_SD	Num	8		Asleep Systolic BP Standard Deviation (Diary)
68	NASLEEP_SYSTOLIC_SD	Num	8		Asleep Systolic BP Standard Deviation (Narrow-Clock)
69	NCLOCK_DAY_SYSTOLIC_SD	Num	8		Daytime Systolic BP Standard Deviation (Narrow-Clock)
70	WCLOCK_DAY_SYSTOLIC_SD	Num	8		Daytime Systolic BP Standard Deviation (Wide-Clock)
71	AWAKE_SYSTOLIC_SD	Num	8		Awake Systolic BP Standard Deviation (Diary)
72	NAWAKE_SYSTOLIC_SD	Num	8		Awake Systolic BP Standard Deviation (Narrow-Clock)
73	MR_NIGHT_SYSTOLIC_SD	Num	8		Nighttime Systolic BP Standard Deviation (10pm to 6am)
74	HR24_DIASTOLIC_AVG	Num	8		24 hour Diastolic BP Average
75	NCLOCK_NIGHT_DIASTOLIC_AVG	Num	8		Nighttime Diastolic BP Average (Narrow-Clock)
76	WCLOCK_NIGHT_DIASTOLIC_AVG	Num	8		Nighttime Diastolic BP Average (Wide-Clock)
77	ASLEEP_DIASTOLIC_AVG	Num	8		Asleep Diastolic BP Average (Diary)
78	NASLEEP_DIASTOLIC_AVG	Num	8		Asleep Diastolic BP Average (Narrow-Clock)
79	NCLOCK_DAY_DIASTOLIC_AVG	Num	8		Daytime Diastolic BP Average (Narrow-Clock)
80	WCLOCK_DAY_DIASTOLIC_AVG	Num	8		Daytime Diastolic BP Average (Wide-Clock)
81	AWAKE_DIASTOLIC_AVG	Num	8		Awake Diastolic BP Average (Diary)
82	NAWAKE_DIASTOLIC_AVG	Num	8		Asleep Diastolic BP Average (Narrow-Clock)
83	MORNING_DIASTOLIC	Num	8		Morning Diastolic BP
84	PREWAKING_DIASTOLIC	Num	8		Prewaking Diastolic BP
85	MR_NIGHT_DIASTOLIC_AVG	Num	8		Nighttime Diastolic BP Average (10pm to 6am)
86	HR24_DIASTOLIC_SD	Num	8		24 hour Diastolic BP Standard Deviation
87	NCLOCK_NIGHT_DIASTOLIC_SD	Num	8		Nighttime Diastolic BP Standard Deviation (Narrow-Clock)
88	WCLOCK_NIGHT_DIASTOLIC_SD	Num	8		Nighttime Diastolic BP Standard Deviation (Wide-Clock)
89	ASLEEP_DIASTOLIC_SD	Num	8		Asleep Diastolic BP Standard Deviation (Diary)
90	NASLEEP_DIASTOLIC_SD	Num	8		Asleep Diastolic BP Standard Deviation (Narrow-Clock)
91	NCLOCK_DAY_DIASTOLIC_SD	Num	8		Daytime Diastolic BP Standard Deviation (Narrow-Clock)
92	WCLOCK_DAY_DIASTOLIC_SD	Num	8		Daytime Diastolic BP Standard Deviation (Wide-Clock)
93	AWAKE_DIASTOLIC_SD	Num	8		Awake Diastolic BP Standard Deviation (Diary)
94	NAWAKE_DIASTOLIC_SD	Num	8		Asleep Diastolic BP Standard Deviation (Narrow-Clock)
95	MR_NIGHT_DIASTOLIC_SD	Num	8		Nighttime Diastolic BP Standard Deviation (10pm to 6am)

Num	Variable	Type	Len	Format	Label
96	HR24_PP_AVG	Num	8		24 hour Pulse Pressure Average
97	NCLOCK_NIGHT_PP_AVG	Num	8		Nighttime Pulse Pressure Average (Narrow-Clock)
98	WCLOCK_NIGHT_PP_AVG	Num	8		Nighttime Pulse Pressure Average (Wide-Clock)
99	ASLEEP_PP_AVG	Num	8		Asleep Pulse Pressure Average (Diary)
100	NASLEEP_PP_AVG	Num	8		Asleep Pulse Pressure Average (Narrow-Clock)
101	NCLOCK_DAY_PP_AVG	Num	8		Daytime Pulse Pressure Average (Narrow-Clock)
102	WCLOCK_DAY_PP_AVG	Num	8		Daytime Pulse Pressure Average (Wide-Clock)
103	AWAKE_PP_AVG	Num	8		Awake Pulse Pressure Average (Diary)
104	NAWAKE_PP_AVG	Num	8		Awake Pulse Pressure Average (Narrow-Clock)
105	MORNING_PP	Num	8		Morning Pulse Pressure
106	PREWAKING_PP	Num	8		Prewaking Pulse Pressure
107	MR_NIGHT_PP_AVG	Num	8		Nighttime Pulse Pressure Average (10pm to 6am)
108	HR24_PP_SD	Num	8		24 hour Pulse Pressure Standard Deviation
109	NCLOCK_NIGHT_PP_SD	Num	8		Nighttime Pulse Pressure Standard Deviation (Narrow-Clock)
110	WCLOCK_NIGHT_PP_SD	Num	8		Nighttime Pulse Pressure Standard Deviation (Wide-Clock)
111	ASLEEP_PP_SD	Num	8		Asleep Pulse Pressure Standard Deviation (Diary)
112	NASLEEP_PP_SD	Num	8		Asleep Pulse Pressure Standard Deviation (Narrow-Clock)
113	NCLOCK_DAY_PP_SD	Num	8		Daytime Pulse Pressure Standard Deviation (Narrow-Clock)
114	WCLOCK_DAY_PP_SD	Num	8		Daytime Pulse Pressure Standard Deviation (Wide-Clock)
115	AWAKE_PP_SD	Num	8		Awake Pulse Pressure Standard Deviation (Diary)
116	NAWAKE_PP_SD	Num	8		Awake Pulse Pressure Standard Deviation (Narrow-Clock)
117	MR_NIGHT_PP_SD	Num	8		Nighttime Pulse Pressure Standard Deviation (10pm to 6am)
118	HR24_HR_AVG	Num	8		24 hour Heart Rate Average
119	NCLOCK_NIGHT_HR_AVG	Num	8		Nighttime Heart Rate Average (Narrow-Clock)
120	WCLOCK_NIGHT_HR_AVG	Num	8		Nighttime Heart Rate Average (Wide-Clock)
121	ASLEEP_HR_AVG	Num	8		Asleep Heart Rate Average (Diary)
122	NASLEEP_HR_AVG	Num	8		Asleep Heart Rate Average (Narrow-Clock)
123	NCLOCK_DAY_HR_AVG	Num	8		Daytime Heart Rate Average (Narrow-Clock)
124	WCLOCK_DAY_HR_AVG	Num	8		Daytime Heart Rate Average (Wide-Clock)
125	AWAKE_HR_AVG	Num	8		Awake Heart Rate Average (Diary)
126	NAWAKE_HR_AVG	Num	8		Awake Heart Rate Average (Narrow-Clock)
127	MORNING_HR	Num	8		Morning Heart Rate
128	PREWAKING_HR	Num	8		Prewaking Heart Rate
129	MR_NIGHT_HR_AVG	Num	8		Nighttime Heart Rate Average (10pm to 6am)

Num	Variable	Type	Len	Format	Label
130	HR24_HR_SD	Num	8		24 hour Heart Rate Standard Deviation
131	NCLOCK_NIGHT_HR_SD	Num	8		Nighttime Heart Rate Standard Deviation (Narrow-Clock)
132	WCLOCK_NIGHT_HR_SD	Num	8		Nighttime Heart Rate Standard Deviation (Wide-Clock)
133	ASLEEP_HR_SD	Num	8		Asleep Heart Rate Standard Deviation (Diary)
134	NASLEEP_HR_SD	Num	8		Asleep Heart Rate Standard Deviation (Narrow-Clock)
135	NCLOCK_DAY_HR_SD	Num	8		Daytime Heart Rate Standard Deviation (Narrow-Clock)
136	WCLOCK_DAY_HR_SD	Num	8		Daytime Heart Rate Standard Deviation (Wide-Clock)
137	AWAKE_HR_SD	Num	8		Awake Heart Rate Standard Deviation (Diary)
138	NAWAKE_HR_SD	Num	8		Awake Heart Rate Standard Deviation (Narrow-Clock)
139	MR_NIGHT_HR_SD	Num	8		Nighttime Heart Rate Standard Deviation (10pm to 6am)
140	HR24_MAP_AVG	Num	8		24 hour Mean Arterial Pressure Average
141	NCLOCK_NIGHT_MAP_AVG	Num	8		Nighttime Mean Arterial Pressure Average (Narrow-Clock)
142	WCLOCK_NIGHT_MAP_AVG	Num	8		Nighttime Mean Arterial Pressure Average (Wide-Clock)
143	ASLEEP_MAP_AVG	Num	8		Asleep Mean Arterial Pressure Average (Diary)
144	NASLEEP_MAP_AVG	Num	8		Asleep Mean Arterial Pressure Average (Narrow-Clock)
145	NCLOCK_DAY_MAP_AVG	Num	8		Daytime Mean Arterial Pressure Average (Narrow-Clock)
146	WCLOCK_DAY_MAP_AVG	Num	8		Daytime Mean Arterial Pressure Average (Wide-Clock)
147	AWAKE_MAP_AVG	Num	8		Awake Mean Arterial Pressure Average (Diary)
148	NAWAKE_MAP_AVG	Num	8		Awake Mean Arterial Pressure Average (Narrow-Clock)
149	MORNING_MAP	Num	8		Morning Mean Arterial Pressure
150	PREWAKING_MAP	Num	8		Prewaking Mean Arterial Pressure
151	MR_NIGHT_MAP_AVG	Num	8		Nighttime Mean Arterial Pressure Average (10pm to 6am)
152	HR24_MAP_SD	Num	8		24 hour Mean Arterial Pressure Standard Deviation
153	NCLOCK_NIGHT_MAP_SD	Num	8		Nighttime Mean Arterial Pressure Standard Deviation (Narrow-Clock)
154	WCLOCK_NIGHT_MAP_SD	Num	8		Nighttime Mean Arterial Pressure Standard Deviation (Wide-Clock)
155	ASLEEP_MAP_SD	Num	8		Asleep Mean Arterial Pressure Standard Deviation (Diary)
156	NASLEEP_MAP_SD	Num	8		Asleep Mean Arterial Pressure Standard Deviation (Narrow-Clock)

Num	Variable	Type	Len	Format	Label
157	NCLOCK_DAY_MAP_SD	Num	8		Daytime Mean Arterial Pressure Standard Deviation (Narrow-Clock)
158	WCLOCK_DAY_MAP_SD	Num	8		Daytime Mean Arterial Pressure Standard Deviation (Wide-Clock)
159	AWAKE_MAP_SD	Num	8		Awake Mean Arterial Pressure Standard Deviation (Diary)
160	NAWAKE_MAP_SD	Num	8		Awake Mean Arterial Pressure Standard Deviation (Narrow-Clock)
161	MR_NIGHT_MAP_SD	Num	8		Nighttime Mean Arterial Pressure Standard Deviation (10pm to 6am)
162	ABPM_HOURS	Num	8		Duration of ABPM Readings (Hours)
163	NCLOCK_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Narrow-Clock)
164	NCLOCK_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Narrow-Clock)
165	NCLOCK_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Narrow-Clock)
166	NCLOCK_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Narrow-Clock)
167	NCLOCK_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Narrow-Clock)
168	NCLOCK_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Narrow-Clock)
169	NCLOCK_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Narrow-Clock)
170	NCLOCK_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Narrow-Clock)
171	NCLOCK_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Narrow-Clock)
172	NCLOCK_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Narrow-Clock)
173	WCLOCK_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Wide-Clock)
174	WCLOCK_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Wide-Clock)
175	WCLOCK_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Wide-Clock)
176	WCLOCK_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Wide-Clock)
177	WCLOCK_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Wide-Clock)
178	WCLOCK_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Wide-Clock)
179	WCLOCK_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Wide-Clock)
180	WCLOCK_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Wide-Clock)
181	WCLOCK_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Wide-Clock)
182	WCLOCK_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Wide-Clock)
183	DIARY_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Diary)
184	DIARY_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Diary)

Num	Variable	Type	Len	Format	Label
185	DIARY_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Diary)
186	DIARY_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Diary)
187	DIARY_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Diary)
188	DIARY_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Diary)
189	DIARY_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Diary)
190	DIARY_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Diary)
191	DIARY_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Diary)
192	DIARY_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Diary)
193	NDIARY_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Diary)
194	NDIARY_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Diary)
195	NDIARY_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Diary)
196	NDIARY_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Diary)
197	NDIARY_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Diary)
198	NDIARY_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Diary)
199	NDIARY_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Diary)
200	NDIARY_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Diary)
201	NDIARY_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Diary)
202	NDIARY_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Diary)
203	HR24_SYSTOLIC_ARV	Num	8		24 hour Systolic BP Average Real Variability
204	HR24_DIASTOLIC_ARV	Num	8		24 hour Diastolic BP Average Real Variability
205	HR24_PP_ARV	Num	8		24 hour Pulse Pressure Average Real Variability
206	HR24_HR_ARV	Num	8		24 hour Heart Rate Average Real Variability
207	HR24_MAP_ARV	Num	8		24 hour Mean Arterial Pressure Average Real Variability
208	NCLOCK_NIGHT_SYSTOLIC_ARV	Num	8		Nighttime Systolic BP Average Real Variability (Narrow-Clock)
209	NCLOCK_NIGHT_DIASTOLIC_ARV	Num	8		Nighttime Diastolic BP Average Real Variability (Narrow-Clock)
210	NCLOCK_NIGHT_PP_ARV	Num	8		Nighttime Pulse Pressure Average Real Variability (Narrow-Clock)
211	NCLOCK_NIGHT_HR_ARV	Num	8		Nighttime Heart Rate Average Real Variability (Narrow-Clock)
212	NCLOCK_NIGHT_MAP_ARV	Num	8		Nighttime Mean Arterial Pressure Average Real Variability (Narrow-Clock)
213	WCLOCK_NIGHT_SYSTOLIC_ARV	Num	8		Nighttime Systolic BP Average Real Variability (Wide-Clock)
214	WCLOCK_NIGHT_DIASTOLIC_ARV	Num	8		Nighttime Diastolic BP Average Real Variability (Wide-Clock)

Num	Variable	Type	Len	Format	Label
215	WCLOCK_NIGHT_PP_ARV	Num	8		Nighttime Pulse Pressure Average Real Variability (Wide-Clock)
216	WCLOCK_NIGHT_HR_ARV	Num	8		Nighttime Heart Rate Average Real Variability (Wide-Clock)
217	WCLOCK_NIGHT_MAP_ARV	Num	8		Nighttime Mean Arterial Pressure Average Real Variability (Wide-Clock)
218	ASLEEP_SYSTOLIC_ARV	Num	8		Asleep Systolic BP Average Real Variability (Diary)
219	ASLEEP_DIASTOLIC_ARV	Num	8		Asleep Diastolic BP Average Real Variability (Diary)
220	ASLEEP_PP_ARV	Num	8		Asleep Pulse Pressure Average Real Variability (Diary)
221	ASLEEP_HR_ARV	Num	8		Asleep Heart Rate Average Real Variability (Diary)
222	ASLEEP_MAP_ARV	Num	8		Asleep Mean Arterial Pressure Average Real Variability (Diary)
223	NASLEEP_SYSTOLIC_ARV	Num	8		Asleep Systolic BP Average Real Variability (Narrow-Clock)
224	NASLEEP_DIASTOLIC_ARV	Num	8		Asleep Diastolic BP Average Real Variability (Narrow-Clock)
225	NASLEEP_PP_ARV	Num	8		Asleep Pulse Pressure Average Real Variability (Narrow-Clock)
226	NASLEEP_HR_ARV	Num	8		Asleep Heart Rate Average Real Variability (Narrow-Clock)
227	NASLEEP_MAP_ARV	Num	8		Asleep Mean Arterial Pressure Average Real Variability (Narrow-Clock)
228	NCLOCK_DAY_SYSTOLIC_ARV	Num	8		Daytime Systolic BP Average Real Variability (Narrow-Clock)
229	NCLOCK_DAY_DIASTOLIC_ARV	Num	8		Daytime Diastolic BP Average Real Variability (Narrow-Clock)
230	NCLOCK_DAY_PP_ARV	Num	8		Daytime Pulse Pressure Average Real Variability (Narrow-Clock)
231	NCLOCK_DAY_HR_ARV	Num	8		Daytime Heart Rate Average Real Variability (Narrow-Clock)
232	NCLOCK_DAY_MAP_ARV	Num	8		Daytime Mean Arterial Pressure Average Real Variability (Narrow-Clock)
233	WCLOCK_DAY_SYSTOLIC_ARV	Num	8		Daytime Systolic BP Average Real Variability (Wide-Clock)
234	WCLOCK_DAY_DIASTOLIC_ARV	Num	8		Daytime Diastolic BP Average Real Variability (Wide-Clock)
235	WCLOCK_DAY_PP_ARV	Num	8		Daytime Pulse Pressure Average Real Variability (Wide-Clock)
236	WCLOCK_DAY_HR_ARV	Num	8		Daytime Heart Rate Average Real Variability (Wide-Clock)
237	WCLOCK_DAY_MAP_ARV	Num	8		Daytime Mean Arterial Pressure Average Real Variability (Wide-Clock)

Num	Variable	Type	Len	Format	Label
238	AWAKE_SYSTOLIC_ARV	Num	8		Awake Systolic BP Average Real Variability (Diary)
239	AWAKE_DIASTOLIC_ARV	Num	8		Awake Diastolic BP Average Real Variability (Diary)
240	AWAKE_PP_ARV	Num	8		Awake Pulse Pressure Average Real Variability (Diary)
241	AWAKE_HR_ARV	Num	8		Awake Heart Rate Average Real Variability (Diary)
242	AWAKE_MAP_ARV	Num	8		Awake Mean Arterial Pressue Average Real Variability (Diary)
243	NAWAKE_SYSTOLIC_ARV	Num	8		Awake Systolic BP Average Real Variability (Narrow-Clock)
244	NAWAKE_DIASTOLIC_ARV	Num	8		Asleep Diastolic BP Average Real Variability (Narrow-Clock)
245	NAWAKE_PP_ARV	Num	8		Awake Pulse Pressure Average Real Variability (Narrow-Clock)
246	NAWAKE_HR_ARV	Num	8		Awake Heart Rate Average Real Variability (Narrow-Clock)
247	NAWAKE_MAP_ARV	Num	8		Awake Mean Arterial Pressure Average Real Variability (Narrow-Clock)
248	MIN_NOCT_SBP	Num	8		Minimum Nocturnal Systolic BP (Used for Lowest_nocturnal_sbp)
249	MIN_NOCT_DBP	Num	8		Minimum Nocturnal Diastolic BP (Used for Lowest_nocturnal_diastolic)
250	MIN_NOCT_PP	Num	8		Minimum Nocturnal Pulse Pressue (Used for Lowest_nocturnal_pp)
251	MIN_NOCT_HR	Num	8		Minimum Nocturnal Heart Rate (Used for Lowest_nocturnal_hr)
252	MIN_NOCT_MAP	Num	8		Minimum Nocturnal Mean Arterial Pressue (Used for Lowest_nocturnal_map)
253	LOWEST_NOCTURNAL_SYSTOLIC	Num	8		Lowest Nocturnal Systolic BP (Avg of readings centered on min value)
254	LOWEST_NOCT_SYSTOLIC_COUNT	Num	8		Count of valid nocturnal Systolic BP readings for Lowest_nocturnal_sbp
255	LOWEST_NOCT_SYSTOLIC_PRIOR	Num	8		Systolic BP Prior To Lowest Nocturnal Systolic BP
256	LOWEST_NOCT_SYSTOLIC_NEXT	Num	8		Systolic BP Following Lowest Nocturnal Systolic BP
257	LOWEST_NOCTURNAL_DIASTOLIC	Num	8		Lowest Nocturnal Diastolic BP (Avg of readings centered on min value)
258	LOWEST_NOCT_DIASTOLIC_COUNT	Num	8		Count of valid nocturnal Diastolic BP readings for Lowest_nocturnal_diastolic
259	LOWEST_NOCT_DIASTOLIC_PRIOR	Num	8		Diastolic BP Reading Prior To Lowest Nocturnal Diastolic BP
260	LOWEST_NOCT_DIASTOLIC_NEXT	Num	8		Diastolic BP Reading Following Lowest Nocturnal Diastolic BP
261	LOWEST_NOCTURNAL_PP	Num	8		Lowest Nocturnal Pulse Pressure (Avg of readings centered on min value)

Num	Variable	Type	Len	Format	Label
262	LOWEST_NOCT_PP_COUNT	Num	8		Count of valid nocturnal Pulse Pressue readings for Lowest_nocturnal_pp
263	LOWEST_NOCT_PP_PRIOR	Num	8		Pulse Pressure Prior To Lowest Nocturnal Pulse Pressure
264	LOWEST_NOCT_PP_NEXT	Num	8		Pulse Pressure Following Lowest Nocturnal Pulse Pressure
265	LOWEST_NOCTURNAL_HR	Num	8		Lowest Nocturnal Heart Rate (Avg of readings centered on min value)
266	LOWEST_NOCT_HR_COUNT	Num	8		Count of valid nocturnal Heart Rate readings for Lowest_nocturnal_hr
267	LOWEST_NOCT_HR_PRIOR	Num	8		Heart Rate Reading Prior To Lowest Nocturnal Heart Rate
268	LOWEST_NOCT_HR_NEXT	Num	8		Heart Rate Reading Following Lowest Nocturnal Heart Rate
269	LOWEST_NOCTURNAL_MAP	Num	8		Lowest Nocturnal Mean Arterial Pressure (Avg of readings centered on min value)
270	LOWEST_NOCT_MAP_COUNT	Num	8		Count of valid nocturnal Mean Arterial Pressue readings for Lowest_nocturnal_map
271	LOWEST_NOCT_MAP_PRIOR	Num	8		Mean Arterial Pressure Prior To Lowest Nocturnal Mean Arterial Pressure
272	LOWEST_NOCT_MAP_NEXT	Num	8		Mean Arterial Pressure Following Lowest Nocturnal Mean Arterial Pressure
273	LOWEST_NOCT_SBP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Systolic BP to Prior Reading (Minutes)
274	LOWEST_NOCT_SBP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Systolic BP to Next Reading (Minutes)
275	LOWEST_NOCT_DBP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Diastolic BP to Prior Reading (Minutes)
276	LOWEST_NOCT_DBP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Diastolic BP to Next Reading (Minutes)
277	LOWEST_NOCT_PP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Pulse Pressure to Prior Reading (Minutes)
278	LOWEST_NOCT_PP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Pulse Pressure to Next Reading (Minutes)
279	LOWEST_NOCT_HR_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Heart Rate to Prior Reading (Minutes)
280	LOWEST_NOCT_HR_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Heart Rate to Next Reading (Minutes)
281	LOWEST_NOCT_MAP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Mean Arterial Pressure to Prior Reading (Minutes)
282	LOWEST_NOCT_MAP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Mean Arterial Pressure to Next Reading (Minutes)
283	SLEEP_TROUGH_SURGE_SYSTOLIC	Num	8		Sleep Trough Surge Systolic BP
284	SLEEP_TROUGH_SURGE_DIASTOLIC	Num	8		Sleep Trough Surge Diastolic BP
285	SLEEP_TROUGH_SURGE_PP	Num	8		Sleep Trough Surge Pulse Pressure
286	SLEEP_TROUGH_SURGE_HR	Num	8		Sleep Trough Surge Heart Rate

Num	Variable	Type	Len	Format	Label
287	SLEEP_TROUGH_SURGE_MAP	Num	8		Sleep Trough Surge Mean Arterial Pressure
288	PREWAKING_SURGE_SYSTOLIC	Num	8		Prewaking Surge Systolic BP
289	PREWAKING_SURGE_DIASTOLIC	Num	8		Prewaking Surge Diastolic BP
290	PREWAKING_SURGE_PP	Num	8		Prewaking Surge Pulse Pressure
291	PREWAKING_SURGE_HR	Num	8		Prewaking Surge Heart Rate
292	PREWAKING_SURGE_MAP	Num	8		Prewaking Surge Mean Arterial Pressure
293	CLINIC_ABPM_SBP	Num	8		Mean systolic BP from manual in-clinic ABPM readings
294	CLINIC_ABPM_DBP	Num	8		Mean diastolic BP from manual in-clinic ABPM readings

Data Set Name: abpm_second_round.sas7bdat

Num	Variable	Type	Len	Format	Label
1	MASKID	Char	6		Participant ID
2	ABPM_BEGIN_M_DAYS	Num	8		Study days to start date from ABPM monitor
3	ABPM_BEGIN_M_DAYS_POSTI	Num	8		Start date from ABPM monitor occurred post intervention
4	ABPM_BEGIN_HMS	Num	8	TIMEAMP9.	Time of first ABPM BP reading
5	ABPM_END_M_DAYS	Num	8		Study days to end date from ABPM monitor
6	ABPM_END_M_DAYS_POSTI	Num	8		End date from ABPM monitor occurred post intervention
7	ABPM_END_HMS	Num	8	TIMEAMP9.	Time of last ABPM BP reading
8	ABPM_BEGIN_D_DAYS	Num	8		Study days to start date from download form
9	ABPM_BEGIN_D_DAYS_POSTI	Num	8		Start date from download form occurred post intervention
10	ABPM_END_D_DAYS	Num	8		Study days to end date from download form
11	ABPM_END_D_DAYS_POSTI	Num	8		End date from download form occurred post intervention
12	SLEEP_START_DAYS	Num	8		Study days to date when sleep started
13	SLEEP_START_DAYS_POSTI	Num	8		Date when sleep started occurred post intervention
14	SLEEP_START_HMS	Num	8	TIMEAMP9.	Time that sleep started
15	SLEEP_END_DAYS	Num	8		Study days to date when sleep ended
16	SLEEP_END_DAYS_POSTI	Num	8		Date when sleep ended occurred post intervention
17	SLEEP_END_HMS	Num	8	TIMEAMP9.	Time that sleep ended
18	SLEEP_HRS	Num	8		Numbers of hours of sleep (Self-report on Download Form)
19	NAP1_START_DAYS	Num	8		Study days to date when nap 1 started
20	NAP1_START_DAYS_POSTI	Num	8		Date when nap 1 started occurred post intervention
21	NAP1_START_HMS	Num	8	TIMEAMP9.	Time the nap 1 started
22	NAP1_END_DAYS	Num	8		Study days to date when nap 1 ended
23	NAP1_END_DAYS_POSTI	Num	8		Date when nap 1 ended occurred post intervention
24	NAP1_END_HMS	Num	8	TIMEAMP9.	Time that nap 1 ended
25	NAP1_HRS	Num	8		Duration of nap 1
26	NAP2_START_DAYS	Num	8		Study days to date when nap 2 started
27	NAP2_START_DAYS_POSTI	Num	8		Date when nap 2 started occurred post intervention
28	NAP2_START_HMS	Num	8	TIMEAMP9.	Time the nap 2 started
29	NAP2_END_DAYS	Num	8		Study days to date when nap 2 ended
30	NAP2_END_DAYS_POSTI	Num	8		Date when nap 2 ended occurred post intervention
31	NAP2_END_HMS	Num	8	TIMEAMP9.	Time that nap 2 ended
32	NAP2_HRS	Num	8		Duration of nap 2
33	NAP3_START_DAYS	Num	8		Study days to date when nap3 started

Num	Variable	Type	Len	Format	Label
34	NAP3_START_DAYS_POSTI	Num	8		Date when nap3 started occurred post intervention
35	NAP3_START_HMS	Num	8	TIMEAMP9.	Time the nap 3 started
36	NAP3_END_DAYS	Num	8		Study days to date when nap3 ended
37	NAP3_END_DAYS_POSTI	Num	8		Date when nap3 ended occurred post intervention
38	NAP3_END_HMS	Num	8	TIMEAMP9.	Time that nap 3 ended
39	NAP3_HRS	Num	8		Duration of nap 3
40	ABPM_AGE	Num	8		Age at time of ABPM study
41	NIGHT_MED_6PM_2AM	Num	8		Did participant take antihypertensive medication from 6pm to 2am (evening of 1st day of ABPM study)
42	DAY_MED_4AM_10AM	Num	8		Did participant take antihypertensive medication from 4am to 10am (next morning after going to bed)
43	NIGHT_MED_3HOURS	Num	8		Did participant take antihypertensive medication within 3 hours of going to bed
44	DAY_MED_3HOURS	Num	8		Did participant take antihypertensive medication within 3 hours of waking up
45	G21_DAYS_NEAREST	Num	8		Was ABPM start date more than 21 days removed from nearest study visit
46	CLINIC_MAN_CNT	Num	8		Number of manual BP readings from ABPM monitor in clinic
47	HR24_SYSTOLIC_COUNT	Num	8		Number of 24 hour Systolic BP Readings
48	NCLOCK_NIGHT_SYSTOLIC_COUNT	Num	8		Nighttime Systolic BP Readings (Narrow-Clock)
49	WCLOCK_NIGHT_SYSTOLIC_COUNT	Num	8		Number of Nighttime Systolic BP Readings (Wide-Clock)
50	ASLEEP_SYSTOLIC_COUNT	Num	8		Asleep Systolic BP Readings (Diary)
51	NASLEEP_SYSTOLIC_COUNT	Num	8		Asleep Systolic BP Readings (Narrow-Clock)
52	NCLOCK_DAY_SYSTOLIC_COUNT	Num	8		Daytime Systolic BP Readings (Narrow-Clock)
53	WCLOCK_DAY_SYSTOLIC_COUNT	Num	8		Number of Daytime Systolic BP Readings (Wide-Clock)
54	AWAKE_SYSTOLIC_COUNT	Num	8		Awake Systolic BP Readings (Diary)
55	NAWAKE_SYSTOLIC_COUNT	Num	8		Awake Systolic BP Readings (Narrow-Clock)
56	MORNING_SYSTOLIC_COUNT	Num	8		Morning Systolic BP Readings
57	PREWAKING_SYSTOLIC_COUNT	Num	8		Prewaking Systolic BP Readings
58	MR_NIGHT_SYSTOLIC_COUNT	Num	8		Number of Nighttime Systolic BP Readings (10pm to 6am)
59	VALID_DAY_READINGS_2ND	Num	8		Valid Number of Daytime Readings
60	VALID_NIGHT_READINGS_2ND	Num	8		Valid Number of Nighttime Readings
61	READINGS_GT140_90	Num	8		Number of BP Readings with Systolic BP \geq 140 mm Hg or Diastolic BP \geq 90 mm Hg
62	READINGS_GT130_80	Num	8		Number of BP Readings with Systolic BP \geq 130 mm Hg or Diastolic BP \geq 80 mm Hg
63	HR24_SYSTOLIC_AVG	Num	8		24 hour Systolic BP Average

Num	Variable	Type	Len	Format	Label
64	NCLOCK_NIGHT_SYSTOLIC_AVG	Num	8		Nighttime Systolic BP Average (Narrow-Clock)
65	WCLOCK_NIGHT_SYSTOLIC_AVG	Num	8		Nighttime Systolic BP Average (Wide-Clock)
66	ASLEEP_SYSTOLIC_AVG	Num	8		Asleep Systolic BP Average (Diary)
67	NASLEEP_SYSTOLIC_AVG	Num	8		Asleep Systolic BP Average (Narrow-Clock)
68	NCLOCK_DAY_SYSTOLIC_AVG	Num	8		Daytime Systolic BP Average (Narrow-Clock)
69	WCLOCK_DAY_SYSTOLIC_AVG	Num	8		Daytime Systolic BP Average (Wide-Clock)
70	AWAKE_SYSTOLIC_AVG	Num	8		Awake Systolic BP Average (Diary)
71	NAWAKE_SYSTOLIC_AVG	Num	8		Awake Systolic BP Average (Narrow-Clock)
72	MORNING_SYSTOLIC	Num	8		Morning Systolic BP
73	PREWAKING_SYSTOLIC	Num	8		Prewaking Systolic BP
74	MR_NIGHT_SYSTOLIC_AVG	Num	8		Nighttime Systolic BP Average (10pm to 6am)
75	HR24_SYSTOLIC_SD	Num	8		24 hour Systolic BP Standard Deviation
76	NCLOCK_NIGHT_SYSTOLIC_SD	Num	8		Nighttime Systolic BP Standard Deviation (Narrow-Clock)
77	WCLOCK_NIGHT_SYSTOLIC_SD	Num	8		Nighttime Systolic BP Standard Deviation (Wide-Clock)
78	ASLEEP_SYSTOLIC_SD	Num	8		Asleep Systolic BP Standard Deviation (Diary)
79	NASLEEP_SYSTOLIC_SD	Num	8		Asleep Systolic BP Standard Deviation (Narrow-Clock)
80	NCLOCK_DAY_SYSTOLIC_SD	Num	8		Daytime Systolic BP Standard Deviation (Narrow-Clock)
81	WCLOCK_DAY_SYSTOLIC_SD	Num	8		Daytime Systolic BP Standard Deviation (Wide-Clock)
82	AWAKE_SYSTOLIC_SD	Num	8		Awake Systolic BP Standard Deviation (Diary)
83	NAWAKE_SYSTOLIC_SD	Num	8		Awake Systolic BP Standard Deviation (Narrow-Clock)
84	MR_NIGHT_SYSTOLIC_SD	Num	8		Nighttime Systolic BP Standard Deviation (10pm to 6am)
85	HR24_DIASTOLIC_AVG	Num	8		24 hour Diastolic BP Average
86	NCLOCK_NIGHT_DIASTOLIC_AVG	Num	8		Nighttime Diastolic BP Average (Narrow-Clock)
87	WCLOCK_NIGHT_DIASTOLIC_AVG	Num	8		Nighttime Diastolic BP Average (Wide-Clock)
88	ASLEEP_DIASTOLIC_AVG	Num	8		Asleep Diastolic BP Average (Diary)
89	NASLEEP_DIASTOLIC_AVG	Num	8		Asleep Diastolic BP Average (Narrow-Clock)
90	NCLOCK_DAY_DIASTOLIC_AVG	Num	8		Daytime Diastolic BP Average (Narrow-Clock)
91	WCLOCK_DAY_DIASTOLIC_AVG	Num	8		Daytime Diastolic BP Average (Wide-Clock)
92	AWAKE_DIASTOLIC_AVG	Num	8		Awake Diastolic BP Average (Diary)
93	NAWAKE_DIASTOLIC_AVG	Num	8		Asleep Diastolic BP Average (Narrow-Clock)
94	MORNING_DIASTOLIC	Num	8		Morning Diastolic BP
95	PREWAKING_DIASTOLIC	Num	8		Prewaking Diastolic BP
96	MR_NIGHT_DIASTOLIC_AVG	Num	8		Nighttime Diastolic BP Average (10pm to 6am)
97	HR24_DIASTOLIC_SD	Num	8		24 hour Diastolic BP Standard Deviation

Num	Variable	Type	Len	Format	Label
98	NCLOCK_NIGHT_DIASTOLIC_SD	Num	8		Nighttime Diastolic BP Standard Deviation (Narrow-Clock)
99	WCLOCK_NIGHT_DIASTOLIC_SD	Num	8		Nighttime Diastolic BP Standard Deviation (Wide-Clock)
100	ASLEEP_DIASTOLIC_SD	Num	8		Asleep Diastolic BP Standard Deviation (Diary)
101	NASLEEP_DIASTOLIC_SD	Num	8		Asleep Diastolic BP Standard Deviation (Narrow-Clock)
102	NCLOCK_DAY_DIASTOLIC_SD	Num	8		Daytime Diastolic BP Standard Deviation (Narrow-Clock)
103	WCLOCK_DAY_DIASTOLIC_SD	Num	8		Daytime Diastolic BP Standard Deviation (Wide-Clock)
104	AWAKE_DIASTOLIC_SD	Num	8		Awake Diastolic BP Standard Deviation (Diary)
105	NAWAKE_DIASTOLIC_SD	Num	8		Asleep Diastolic BP Standard Deviation (Narrow-Clock)
106	MR_NIGHT_DIASTOLIC_SD	Num	8		Nighttime Diastolic BP Standard Deviation (10pm to 6am)
107	HR24_PP_AVG	Num	8		24 hour Pulse Pressure Average
108	NCLOCK_NIGHT_PP_AVG	Num	8		Nighttime Pulse Pressure Average (Narrow-Clock)
109	WCLOCK_NIGHT_PP_AVG	Num	8		Nighttime Pulse Pressure Average (Wide-Clock)
110	ASLEEP_PP_AVG	Num	8		Asleep Pulse Pressure Average (Diary)
111	NASLEEP_PP_AVG	Num	8		Asleep Pulse Pressure Average (Narrow-Clock)
112	NCLOCK_DAY_PP_AVG	Num	8		Daytime Pulse Pressure Average (Narrow-Clock)
113	WCLOCK_DAY_PP_AVG	Num	8		Daytime Pulse Pressure Average (Wide-Clock)
114	AWAKE_PP_AVG	Num	8		Awake Pulse Pressure Average (Diary)
115	NAWAKE_PP_AVG	Num	8		Awake Pulse Pressure Average (Narrow-Clock)
116	MORNING_PP	Num	8		Morning Pulse Pressure
117	PREWAKING_PP	Num	8		Prewaking Pulse Pressure
118	MR_NIGHT_PP_AVG	Num	8		Nighttime Pulse Pressure Average (10pm to 6am)
119	HR24_PP_SD	Num	8		24 hour Pulse Pressure Standard Deviation
120	NCLOCK_NIGHT_PP_SD	Num	8		Nighttime Pulse Pressure Standard Deviation (Narrow-Clock)
121	WCLOCK_NIGHT_PP_SD	Num	8		Nighttime Pulse Pressure Standard Deviation (Wide-Clock)
122	ASLEEP_PP_SD	Num	8		Asleep Pulse Pressure Standard Deviation (Diary)
123	NASLEEP_PP_SD	Num	8		Asleep Pulse Pressure Standard Deviation (Narrow-Clock)
124	NCLOCK_DAY_PP_SD	Num	8		Daytime Pulse Pressure Standard Deviation (Narrow-Clock)
125	WCLOCK_DAY_PP_SD	Num	8		Daytime Pulse Pressure Standard Deviation (Wide-Clock)
126	AWAKE_PP_SD	Num	8		Awake Pulse Pressure Standard Deviation (Diary)
127	NAWAKE_PP_SD	Num	8		Awake Pulse Pressure Standard Deviation (Narrow-Clock)

Num	Variable	Type	Len	Format	Label
128	MR_NIGHT_PP_SD	Num	8		Nighttime Pulse Pressure Standard Deviation (10pm to 6am)
129	HR24_HR_AVG	Num	8		24 hour Heart Rate Average
130	NCLOCK_NIGHT_HR_AVG	Num	8		Nighttime Heart Rate Average (Narrow-Clock)
131	WCLOCK_NIGHT_HR_AVG	Num	8		Nighttime Heart Rate Average (Wide-Clock)
132	ASLEEP_HR_AVG	Num	8		Asleep Heart Rate Average (Diary)
133	NASLEEP_HR_AVG	Num	8		Asleep Heart Rate Average (Narrow-Clock)
134	NCLOCK_DAY_HR_AVG	Num	8		Daytime Heart Rate Average (Narrow-Clock)
135	WCLOCK_DAY_HR_AVG	Num	8		Daytime Heart Rate Average (Wide-Clock)
136	AWAKE_HR_AVG	Num	8		Awake Heart Rate Average (Diary)
137	NAWAKE_HR_AVG	Num	8		Awake Heart Rate Average (Narrow-Clock)
138	MORNING_HR	Num	8		Morning Heart Rate
139	PREWAKING_HR	Num	8		Prewaking Heart Rate
140	MR_NIGHT_HR_AVG	Num	8		Nighttime Heart Rate Average (10pm to 6am)
141	HR24_HR_SD	Num	8		24 hour Heart Rate Standard Deviation
142	NCLOCK_NIGHT_HR_SD	Num	8		Nighttime Heart Rate Standard Deviation (Narrow-Clock)
143	WCLOCK_NIGHT_HR_SD	Num	8		Nighttime Heart Rate Standard Deviation (Wide-Clock)
144	ASLEEP_HR_SD	Num	8		Asleep Heart Rate Standard Deviation (Diary)
145	NASLEEP_HR_SD	Num	8		Asleep Heart Rate Standard Deviation (Narrow-Clock)
146	NCLOCK_DAY_HR_SD	Num	8		Daytime Heart Rate Standard Deviation (Narrow-Clock)
147	WCLOCK_DAY_HR_SD	Num	8		Daytime Heart Rate Standard Deviation (Wide-Clock)
148	AWAKE_HR_SD	Num	8		Awake Heart Rate Standard Deviation (Diary)
149	NAWAKE_HR_SD	Num	8		Awake Heart Rate Standard Deviation (Narrow-Clock)
150	MR_NIGHT_HR_SD	Num	8		Nighttime Heart Rate Standard Deviation (10pm to 6am)
151	HR24_MAP_AVG	Num	8		24 hour Mean Arterial Pressure Average
152	NCLOCK_NIGHT_MAP_AVG	Num	8		Nighttime Mean Arterial Pressure Average (Narrow-Clock)
153	WCLOCK_NIGHT_MAP_AVG	Num	8		Nighttime Mean Arterial Pressure Average (Wide-Clock)
154	ASLEEP_MAP_AVG	Num	8		Asleep Mean Arterial Pressure Average (Diary)
155	NASLEEP_MAP_AVG	Num	8		Asleep Mean Arterial Pressure Average (Narrow-Clock)
156	NCLOCK_DAY_MAP_AVG	Num	8		Daytime Mean Arterial Pressure Average (Narrow-Clock)
157	WCLOCK_DAY_MAP_AVG	Num	8		Daytime Mean Arterial Pressure Average (Wide-Clock)

Num	Variable	Type	Len	Format	Label
158	AWAKE_MAP_AVG	Num	8		Awake Mean Arterial Pressure Average (Diary)
159	NAWAKE_MAP_AVG	Num	8		Awake Mean Arterial Pressure Average (Narrow-Clock)
160	MORNING_MAP	Num	8		Morning Mean Arterial Pressure
161	PREWAKING_MAP	Num	8		Prewaking Mean Arterial Pressure
162	MR_NIGHT_MAP_AVG	Num	8		Nighttime Mean Arterial Pressure Average (10pm to 6am)
163	HR24_MAP_SD	Num	8		24 hour Mean Arterial Pressure Standard Deviation
164	NCLOCK_NIGHT_MAP_SD	Num	8		Nighttime Mean Arterial Pressure Standard Deviation (Narrow-Clock)
165	WCLOCK_NIGHT_MAP_SD	Num	8		Nighttime Mean Arterial Pressure Standard Deviation (Wide-Clock)
166	ASLEEP_MAP_SD	Num	8		Asleep Mean Arterial Pressure Standard Deviation (Diary)
167	NASLEEP_MAP_SD	Num	8		Asleep Mean Arterial Pressure Standard Deviation (Narrow-Clock)
168	NCLOCK_DAY_MAP_SD	Num	8		Daytime Mean Arterial Pressure Standard Deviation (Narrow-Clock)
169	WCLOCK_DAY_MAP_SD	Num	8		Daytime Mean Arterial Pressure Standard Deviation (Wide-Clock)
170	AWAKE_MAP_SD	Num	8		Awake Mean Arterial Pressure Standard Deviation (Diary)
171	NAWAKE_MAP_SD	Num	8		Awake Mean Arterial Pressure Standard Deviation (Narrow-Clock)
172	MR_NIGHT_MAP_SD	Num	8		Nighttime Mean Arterial Pressure Standard Deviation (10pm to 6am)
173	ABPM_HOURS	Num	8		Duration of ABPM Readings (Hours)
174	NCLOCK_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Narrow-Clock)
175	NCLOCK_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Narrow-Clock)
176	NCLOCK_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Narrow-Clock)
177	NCLOCK_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Narrow-Clock)
178	NCLOCK_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Narrow-Clock)
179	NCLOCK_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Narrow-Clock)
180	NCLOCK_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Narrow-Clock)
181	NCLOCK_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Narrow-Clock)
182	NCLOCK_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Narrow-Clock)
183	NCLOCK_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Narrow-Clock)
184	WCLOCK_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Wide-Clock)
185	WCLOCK_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Wide-Clock)

Num	Variable	Type	Len	Format	Label
186	WCLOCK_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Wide-Clock)
187	WCLOCK_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Wide-Clock)
188	WCLOCK_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Wide-Clock)
189	WCLOCK_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Wide-Clock)
190	WCLOCK_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Wide-Clock)
191	WCLOCK_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Wide-Clock)
192	WCLOCK_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Wide-Clock)
193	WCLOCK_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Wide-Clock)
194	DIARY_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Diary)
195	DIARY_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Diary)
196	DIARY_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Diary)
197	DIARY_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Diary)
198	DIARY_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Diary)
199	DIARY_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Diary)
200	DIARY_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Diary)
201	DIARY_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Diary)
202	DIARY_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Diary)
203	DIARY_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Diary)
204	NDIARY_NIGHT_DAY_SBP_RATIO	Num	8		Night to Day Systolic BP Ratio (Diary)
205	NDIARY_NIGHT_DAY_DBP_RATIO	Num	8		Night to Day Diastolic BP Ratio (Diary)
206	NDIARY_NIGHT_DAY_PP_RATIO	Num	8		Night to Day Pulse Pressure Ratio (Diary)
207	NDIARY_NIGHT_DAY_HR_RATIO	Num	8		Night to Day Heart Rate Ratio (Diary)
208	NDIARY_NIGHT_DAY_MAP_RATIO	Num	8		Night to Day Mean Arterial Pressure Ratio (Diary)
209	NDIARY_NIGHT_DAY_SBP_RATIO_CAT	Num	8	2.	Night to Day Systolic BP Ratio Category (Diary)
210	NDIARY_NIGHT_DAY_DBP_RATIO_CAT	Num	8	2.	Night to Day Diastolic BP Ratio Category (Diary)
211	NDIARY_NIGHT_DAY_PP_RATIO_CAT	Num	8	2.	Night to Day Pulse Pressure Ratio Category (Diary)
212	NDIARY_NIGHT_DAY_HR_RATIO_CAT	Num	8	2.	Night to Day Heart Rate Ratio Category (Diary)
213	NDIARY_NIGHT_DAY_MAP_RATIO_CAT	Num	8	2.	Night to Day Mean Arterial Pressure Ratio Category (Diary)
214	HR24_SYSTOLIC_ARV	Num	8		24 hour Systolic BP Average Real Variability
215	HR24_DIASTOLIC_ARV	Num	8		24 hour Diastolic BP Average Real Variability
216	HR24_PP_ARV	Num	8		24 hour Pulse Pressure Average Real Variability
217	HR24_HR_ARV	Num	8		24 hour Heart Rate Average Real Variability

Num	Variable	Type	Len	Format	Label
218	HR24_MAP_ARV	Num	8		24 hour Mean Arterial Pressure Average Real Variability
219	NCLOCK_NIGHT_SYSTOLIC_ARV	Num	8		Nighttime Systolic BP Average Real Variability (Narrow-Clock)
220	NCLOCK_NIGHT_DIASTOLIC_ARV	Num	8		Nighttime Diastolic BP Average Real Variability (Narrow-Clock)
221	NCLOCK_NIGHT_PP_ARV	Num	8		Nighttime Pulse Pressure Average Real Variability (Narrow-Clock)
222	NCLOCK_NIGHT_HR_ARV	Num	8		Nighttime Heart Rate Average Real Variability (Narrow-Clock)
223	NCLOCK_NIGHT_MAP_ARV	Num	8		Nighttime Mean Arterial Pressure Average Real Variability (Narrow-Clock)
224	WCLOCK_NIGHT_SYSTOLIC_ARV	Num	8		Nighttime Systolic BP Average Real Variability (Wide-Clock)
225	WCLOCK_NIGHT_DIASTOLIC_ARV	Num	8		Nighttime Diastolic BP Average Real Variability (Wide-Clock)
226	WCLOCK_NIGHT_PP_ARV	Num	8		Nighttime Pulse Pressure Average Real Variability (Wide-Clock)
227	WCLOCK_NIGHT_HR_ARV	Num	8		Nighttime Heart Rate Average Real Variability (Wide-Clock)
228	WCLOCK_NIGHT_MAP_ARV	Num	8		Nighttime Mean Arterial Pressure Average Real Variability (Wide-Clock)
229	ASLEEP_SYSTOLIC_ARV	Num	8		Asleep Systolic BP Average Real Variability (Diary)
230	ASLEEP_DIASTOLIC_ARV	Num	8		Asleep Diastolic BP Average Real Variability (Diary)
231	ASLEEP_PP_ARV	Num	8		Asleep Pulse Pressure Average Real Variability (Diary)
232	ASLEEP_HR_ARV	Num	8		Asleep Heart Rate Average Real Variability (Diary)
233	ASLEEP_MAP_ARV	Num	8		Asleep Mean Arterial Pressure Average Real Variability (Diary)
234	NASLEEP_SYSTOLIC_ARV	Num	8		Asleep Systolic BP Average Real Variability (Narrow-Clock)
235	NASLEEP_DIASTOLIC_ARV	Num	8		Asleep Diastolic BP Average Real Variability (Narrow-Clock)
236	NASLEEP_PP_ARV	Num	8		Asleep Pulse Pressure Average Real Variability (Narrow-Clock)
237	NASLEEP_HR_ARV	Num	8		Asleep Heart Rate Average Real Variability (Narrow-Clock)
238	NASLEEP_MAP_ARV	Num	8		Asleep Mean Arterial Pressure Average Real Variability (Narrow-Clock)
239	NCLOCK_DAY_SYSTOLIC_ARV	Num	8		Daytime Systolic BP Average Real Variability (Narrow-Clock)
240	NCLOCK_DAY_DIASTOLIC_ARV	Num	8		Daytime Diastolic BP Average Real Variability (Narrow-Clock)

Num	Variable	Type	Len	Format	Label
241	NCLOCK_DAY_PP_ARV	Num	8		Daytime Pulse Pressure Average Real Variability (Narrow-Clock)
242	NCLOCK_DAY_HR_ARV	Num	8		Daytime Heart Rate Average Real Variability (Narrow-Clock)
243	NCLOCK_DAY_MAP_ARV	Num	8		Daytime Mean Arterial Pressure Average Real Variability (Narrow-Clock)
244	WCLOCK_DAY_SYSTOLIC_ARV	Num	8		Daytime Systolic BP Average Real Variability (Wide-Clock)
245	WCLOCK_DAY_DIASTOLIC_ARV	Num	8		Daytime Diastolic BP Average Real Variability (Wide-Clock)
246	WCLOCK_DAY_PP_ARV	Num	8		Daytime Pulse Pressure Average Real Variability (Wide-Clock)
247	WCLOCK_DAY_HR_ARV	Num	8		Daytime Heart Rate Average Real Variability (Wide-Clock)
248	WCLOCK_DAY_MAP_ARV	Num	8		Daytime Mean Arterial Pressure Average Real Variability (Wide-Clock)
249	AWAKE_SYSTOLIC_ARV	Num	8		Awake Systolic BP Average Real Variability (Diary)
250	AWAKE_DIASTOLIC_ARV	Num	8		Awake Diastolic BP Average Real Variability (Diary)
251	AWAKE_PP_ARV	Num	8		Awake Pulse Pressure Average Real Variability (Diary)
252	AWAKE_HR_ARV	Num	8		Awake Heart Rate Average Real Variability (Diary)
253	AWAKE_MAP_ARV	Num	8		Awake Mean Arterial Pressue Average Real Variability (Diary)
254	NAWAKE_SYSTOLIC_ARV	Num	8		Awake Systolic BP Average Real Variability (Narrow-Clock)
255	NAWAKE_DIASTOLIC_ARV	Num	8		Asleep Diastolic BP Average Real Variability (Narrow-Clock)
256	NAWAKE_PP_ARV	Num	8		Awake Pulse Pressure Average Real Variability (Narrow-Clock)
257	NAWAKE_HR_ARV	Num	8		Awake Heart Rate Average Real Variability (Narrow-Clock)
258	NAWAKE_MAP_ARV	Num	8		Awake Mean Arterial Pressure Average Real Variability (Narrow-Clock)
259	MIN_NOCT_SBP	Num	8		Minimum Nocturnal Systolic BP (Used for Lowest_nocturnal_sbp)
260	MIN_NOCT_DBP	Num	8		Minimum Nocturnal Diastolic BP (Used for Lowest_nocturnal_diastolic)
261	MIN_NOCT_PP	Num	8		Minimum Nocturnal Pulse Pressue (Used for Lowest_nocturnal_pp)
262	MIN_NOCT_HR	Num	8		Minimum Nocturnal Heart Rate (Used for Lowest_nocturnal_hr)
263	MIN_NOCT_MAP	Num	8		Minimum Nocturnal Mean Arterial Pressue (Used for Lowest_nocturnal_map)

Num	Variable	Type	Len	Format	Label
264	LOWEST_NOCTURNAL_SYSTOLIC	Num	8		Lowest Nocturnal Systolic BP (Avg of readings centered on min value)
265	LOWEST_NOCT_SYSTOLIC_COUNT	Num	8		Count of valid nocturnal Systolic BP readings for Lowest_nocturnal_sbp
266	LOWEST_NOCT_SYSTOLIC_PRIOR	Num	8		Systolic BP Prior To Lowest Nocturnal Systolic BP
267	LOWEST_NOCT_SYSTOLIC_NEXT	Num	8		Systolic BP Following Lowest Nocturnal Systolic BP
268	LOWEST_NOCTURNAL_DIASTOLIC	Num	8		Lowest Nocturnal Diastolic BP (Avg of readings centered on min value)
269	LOWEST_NOCT_DIASTOLIC_COUNT	Num	8		Count of valid nocturnal Diastolic BP readings for Lowest_nocturnal_diastolic
270	LOWEST_NOCT_DIASTOLIC_PRIOR	Num	8		Diastolic BP Reading Prior To Lowest Nocturnal Diastolic BP
271	LOWEST_NOCT_DIASTOLIC_NEXT	Num	8		Diastolic BP Reading Following Lowest Nocturnal Diastolic BP
272	LOWEST_NOCTURNAL_PP	Num	8		Lowest Nocturnal Pulse Pressure (Avg of readings centered on min value)
273	LOWEST_NOCT_PP_COUNT	Num	8		Count of valid nocturnal Pulse Pressue readings for Lowest_nocturnal_pp
274	LOWEST_NOCT_PP_PRIOR	Num	8		Pulse Pressure Prior To Lowest Nocturnal Pulse Pressure
275	LOWEST_NOCT_PP_NEXT	Num	8		Pulse Pressure Following Lowest Nocturnal Pulse Pressure
276	LOWEST_NOCTURNAL_HR	Num	8		Lowest Nocturnal Heart Rate (Avg of readings centered on min value)
277	LOWEST_NOCT_HR_COUNT	Num	8		Count of valid nocturnal Heart Rate readings for Lowest_nocturnal_hr
278	LOWEST_NOCT_HR_PRIOR	Num	8		Heart Rate Reading Prior To Lowest Nocturnal Heart Rate
279	LOWEST_NOCT_HR_NEXT	Num	8		Heart Rate Reading Following Lowest Nocturnal Heart Rate
280	LOWEST_NOCTURNAL_MAP	Num	8		Lowest Nocturnal Mean Arterial Pressure (Avg of readings centered on min value)
281	LOWEST_NOCT_MAP_COUNT	Num	8		Count of valid nocturnal Mean Arterial Pressue readings for Lowest_nocturnal_map
282	LOWEST_NOCT_MAP_PRIOR	Num	8		Mean Arterial Pressure Prior To Lowest Nocturnal Mean Arterial Pressure
283	LOWEST_NOCT_MAP_NEXT	Num	8		Mean Arterial Pressure Following Lowest Nocturnal Mean Arterial Pressure
284	LOWEST_NOCT_SBP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Systolic BP to Prior Reading (Minutes)
285	LOWEST_NOCT_SBP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Systolic BP to Next Reading (Minutes)
286	LOWEST_NOCT_DBP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Diastolic BP to Prior Reading (Minutes)
287	LOWEST_NOCT_DBP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Diastolic BP to Next Reading (Minutes)

Num	Variable	Type	Len	Format	Label
288	LOWEST_NOCT_PP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Pulse Pressure to Prior Reading (Minutes)
289	LOWEST_NOCT_PP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Pulse Pressure to Next Reading (Minutes)
290	LOWEST_NOCT_HR_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Heart Rate to Prior Reading (Minutes)
291	LOWEST_NOCT_HR_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Heart Rate to Next Reading (Minutes)
292	LOWEST_NOCT_MAP_TIME_TO_PRIOR	Num	8		Time Interval From Lowest Nocturnal Mean Arterial Pressure to Prior Reading (Minutes)
293	LOWEST_NOCT_MAP_TIME_TO_NEXT	Num	8		Time Interval From Lowest Nocturnal Mean Arterial Pressure to Next Reading (Minutes)
294	SLEEP_TROUGH_SURGE_SYSTOLIC	Num	8		Sleep Trough Surge Systolic BP
295	SLEEP_TROUGH_SURGE_DIASTOLIC	Num	8		Sleep Trough Surge Diastolic BP
296	SLEEP_TROUGH_SURGE_PP	Num	8		Sleep Trough Surge Pulse Pressure
297	SLEEP_TROUGH_SURGE_HR	Num	8		Sleep Trough Surge Heart Rate
298	SLEEP_TROUGH_SURGE_MAP	Num	8		Sleep Trough Surge Mean Arterial Pressure
299	PREWAKING_SURGE_SYSTOLIC	Num	8		Prewaking Surge Systolic BP
300	PREWAKING_SURGE_DIASTOLIC	Num	8		Prewaking Surge Diastolic BP
301	PREWAKING_SURGE_PP	Num	8		Prewaking Surge Pulse Pressure
302	PREWAKING_SURGE_HR	Num	8		Prewaking Surge Heart Rate
303	PREWAKING_SURGE_MAP	Num	8		Prewaking Surge Mean Arterial Pressure
304	CLINIC_ABPM_SBP	Num	8		Mean systolic BP from manual in-clinic ABPM readings
305	CLINIC_ABPM_DBP	Num	8		Mean diastolic BP from manual in-clinic ABPM readings
306	VALID_READINGS_2ND	Num	8		Valid Number of Readings (Daytime + Nighttime)

Data Set Name: aki.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	EVENTDAYS	Num	8			study days to AKI event
3	EVENTDAYS_POSTI	Num	8			event occurred post-intervention
4	ADMITDAYS	Num	8			study days to hospital admission
5	DISCHARGEDAYS	Num	8			study days to hospital discharge
6	BASELINESCDAYS	Num	8			study days to baseline event SCr measurement
7	HIGHESTSCDAYS	Num	8			study days to hight SCr associated with event
8	EVENTLOCATION	Num	8	11.	11.	Q1 Location of Renal Event
9	DISCHARGESUMMARY	Num	8	11.	11.	Q3 Discharge Summary Available
10	ADMISSIONHISTORY	Num	8	11.	11.	Q3 Admission H and P Available
11	CREAT_ADM	Num	8			Q4 Serum Creatinine at admission
12	CREAT_ADM_MISSING	Num	8	11.	11.	Q4 Serum Creatinine at admission missing
13	UPPER_RANGE	Num	8			Q4 Serum Creatinine at admission URN
14	UPPER_RANGE_MISSING	Num	8	11.	11.	Q4 Serum Creatinine at admission URN missing
15	CREAT_HIGH	Num	8			Q4 Highest Serum Creatinine during admission
16	CREAT_HIGH_MISSING	Num	8	11.	11.	Q4 Highest Serum Creatinine during admission missing
17	AKISTAGE	Num	8	11.	11.	Q5 Stage of AKI
18	RENREPTHERAPY	Num	8	11.	11.	Q6 Did the participant require renal replacement therapy
19	RENREPTHERAPYDISCHARGE	Num	8	11.	11.	Q6 Was the participant discharged on renal replacement therapy
20	PPT_DIE	Num	8	11.	11.	Q7 Did the participant die in the hospital during this event
21	ARF_ADMISSION	Num	8	11.	11.	Q8 ARF was the primary reason for admission
22	ARF_DEV_HOSPITAL	Num	8	11.	11.	Q8 ARF developed after admission to the hospital
23	ARF_DEV_CARDIAC	Num	8	11.	11.	Q9 ARF developed during a cardiac event
24	ARF_DEV_CHF	Num	8	11.	11.	Q9 ARF developed during a CHF event
25	ARF_DEV_FALL	Num	8	11.	11.	Q9 ARF developed after the patient had a fall
26	ARF_DEV_DEHYDRATION	Num	8	11.	11.	Q9 ARF developed due to dehydration or intravascular volume depletion
27	ARF_DEV_POSTOP	Num	8	11.	11.	Q9 ARF developed post-operatively
28	ARF_DEV_SEPTIC	Num	8	11.	11.	Q9 ARF developed due to a septic event
29	ARF_DEV_NEPHROPATHY	Num	8	11.	11.	Q9 ARF developed due to contrast nephropathy
30	CREAT_DISCHARGE	Num	8			Discharge Serum Creatinine level
31	CREAT_DISCHARGE_MISSING	Num	8	11.	11.	Q4 Discharge Serum Creatinine level missing
32	CREAT_BASELINE	Num	8			Q4 Baseline SPRINT serum creatinine level prior to hosp adm
33	CREAT_BASELINE_MISSING	Num	8	11.	11.	Q4 Baseline SPRINT serum creatinine level prior to hosp adm missing
34	D_BASELINESC_MISSING	Num	8	11.	11.	Q4 Baseline SPRINT serum creatinine date missing

Num	Variable	Type	Len	Format	Informat	Label
35	D_HIGHESTSC_MISSING	Num	8	11.	11.	Q4 Highest Serum Creatinine during admission date missing
36	ATN_DEV_HOSPITAL	Num	8	11.	11.	Q8 ATN developed or was present during hospitalization
37	ARF_DEV_HYPOTENSION	Num	8	11.	11.	Q9 ARF developed due to hypotension
38	ARF_DEV_OBSTRUCTION	Num	8	11.	11.	Q9 ARF developed due to obstruction
39	ARF_DEV_MEDICATIONS	Num	8	11.	11.	Q9 ARF developed due to medications
40	SPRINT_RESPONSIBLE_ARF	Num	8	11.	11.	Q10 Was the SPRINT intervention responsible for this episode of ARF

Data Set Name: *apol1.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	MASKID	Char	6		Participant ID
2	APOL1_RISK_COUNT	Num	8	BEST.	ApoL1 risk count
3	AFR_ADMIXTURE	Num	8	BEST.	African admixture proportion
4	CAUC_ADMIXTURE	Num	8	BEST.	Caucasian admixture

Data Set Name: *bp_ask2020.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	VISITCODE	Char	3	\$3.	\$3.	Visit Code
3	FORMDAYS	Num	8			formdays
4	FORMDAYS_POSTI	Num	8			formdays_postI
5	SBPAVG	Num	8	11.	11.	Systolic Blood Pressure (mm Hg)
6	DBPAVG	Num	8	11.	11.	Diastolic Blood Pressure (mm Hg)

Data Set Name: labs_ask.sas7bdat

Num	Variable	Type	Len	Label
1	MASKID	Char	6	Participant ID
2	VISITCODE	Char	3	Visit Code
3	DAYS_RESULT	Num	8	Sample Collection Days Post-rand
4	DAYS_RESULT_POSTI	Num	8	Sample Collected Post-intervention
5	RESULT_CREATR	Num	8	Serum Creatinine Result, mg/dL
6	RESULT_CRDUR	Num	8	Urine Creatinine Result, mg/dL
7	RESULT_UMALCR	Num	8	Urine Albumin/Creatinine Ratio Result, g/mg
8	RESULT_UMALI	Num	8	Urine Albumin Result, mg/dL
9	RESULT_UMALI_BELOW_2	Num	8	Urine Albumin Level <2 mg/dL, Unable to Quantify

Data Set Name: *sprint_biomarker_as_shared.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			SPRINT Participant ID
2	VISITCODE	Char	3			RZ= Randomization visit, 12M = 12 Month Visit
3	HSTNI	Num	8	BEST12.	BEST32.	High-sensitivity Troponin I (ng/L)
4	HSTNI_NOTES	Char	3	\$3.	\$3.	Note field if hsTnI is missing
5	NT_PROBNP	Num	8	BEST12.	BEST32.	N-terminal pro b-type natriuretic peptide (pg/ml)
6	NT_PROBNP_NOTES	Char	3	\$3.	\$3.	Note field if NT_proBNP is missing

Data Set Name: *sprint_fast.sas7bdat*

Num	Variable	Type	Len	Label
1	MASKID	Char	6	Participant ID
2	SF_VISITCODE	Char	3	SPRINT FAST visitcode
3	MRI_DAYS	Num	4	Days from randomization until SPRINT FAST MRI
4	PLAQUE	Num	3	Plaque in any slice, max wall thickness > 1.5
5	CA_VOL_MM3	Num	8	volume of calcified area, across all slices
6	CA_YN	Num	3	CA vol mm3 > 0
7	LM_VOL_MM3	Num	8	volume of loose matrix area, across all slices
8	LM_YN	Num	3	LM vol mm3 > 0
9	NC_VOL_MM3	Num	8	volume of necrotic core area, across all slices
10	NC_YN	Num	3	NC vol mm3 > 0
11	HEMM_VOL_MM3	Num	8	volume of hemorrhage area, across all slices
12	HEMM_YN	Num	3	hemm vol mm3 > 0
13	MAX_WALL_THICKNESSMM	Num	8	Maximum accross all slices of max wall area
14	QUANTITATIVE	Num	3	Measurements made quantitatively

Data Set Name: heart.sas7bdat

Num	Variable	Type	Len	Label
1	MASKID	Char	6	Participant ID
2	VISIT_18M_DAYS	Num	8	Study days to 18M follow-up visit
3	B_SAX_SBP	Num	8	Baseline Short axis cine stack systolic blood pressure (mmHg)
4	F_SAX_SBP	Num	8	FU Short axis cine stack systolic blood pressure (mmHg)
5	B_SAX_DBP	Num	8	Baseline Short axis cine stack diastolic blood pressure (mmHg)
6	F_SAX_DBP	Num	8	FU Short axis cine stack diastolic blood pressure (mmHg)
7	B_SAX_PP	Num	8	Baseline Short axis cine stack pulse pressure (mmHg)
8	F_SAX_PP	Num	8	FU Short axis cine stack pulse pressure (mmHg)
9	B_SAX_STIFF	Num	8	Baseline Short axis cine stack arterial stiffness (mmHg/mL)
10	F_SAX_STIFF	Num	8	FU Short axis cine stack arterial stiffness (mmHg/mL)
11	B_SAX_HR	Num	8	Baseline Short axis cine stack heart rate (bpm)
12	F_SAX_HR	Num	8	FU Short axis cine stack heart rate (bpm)
13	B_PCLAO_SBP	Num	8	Baseline Phased contrast LAO systolic blood pressure (mmHg)
14	F_PCLAO_SBP	Num	8	FU Phased contrast LAO systolic blood pressure (mmHg)
15	B_PCLAO_DBP	Num	8	Baseline Phased contrast LAO diastolic blood pressure (mmHg)
16	F_PCLAO_DBP	Num	8	FU Phased contrast LAO diastolic blood pressure (mmHg)
17	B_PCLAO_PP	Num	8	Baseline Phased contrast LAO pulse pressure (mmHg)
18	F_PCLAO_PP	Num	8	FU Phased contrast LAO pulse pressure (mmHg)
19	B_PCLAO_STIFF	Num	8	Baseline Phased contrast LAO arterial stiffness (mmHg/mL)
20	F_PCLAO_STIFF	Num	8	FU Phased contrast LAO arterial stiffness (mmHg/mL)
21	B_PCLAO_HR	Num	8	Baseline Phased contrast LAO heart rate (bpm)
22	F_PCLAO_HR	Num	8	FU Phased contrast LAO heart rate (bpm)
23	B_AXPC_SBP	Num	8	Baseline Axial phased contrast systolic blood pressure (mmHg)
24	F_AXPC_SBP	Num	8	FU Axial phased contrast systolic blood pressure (mmHg)
25	B_AXPC_DBP	Num	8	Baseline Axial phased contrast diastolic blood pressure (mmHg)
26	F_AXPC_DBP	Num	8	FU Axial phased contrast diastolic blood pressure (mmHg)
27	B_AXPC_PP	Num	8	Baseline Axial phased contrast pulse pressure (mmHg)
28	F_AXPC_PP	Num	8	FU Axial phased contrast pulse pressure (mmHg)
29	B_AXPC_STIFF	Num	8	Baseline Axial phased contrast arterial stiffness (mmHg/mL)
30	F_AXPC_STIFF	Num	8	FU Axial phased contrast arterial stiffness (mmHg/mL)
31	B_AXPC_HR	Num	8	Baseline Axial phased contrast heart rate (bpm)
32	F_AXPC_HR	Num	8	FU Axial phased contrast heart rate (bpm)
33	B_LV_SBP	Num	8	Baseline Average systolic blood pressure in LV imaging (PCLAO and AXPC)(mmHg)
34	F_LV_SBP	Num	8	FU Average systolic blood pressure in LV imaging (PCLAO and AXPC)(mmHg)
35	B_LV_DBP	Num	8	Baseline Average diastolic blood pressure in LV imaging (PCLAO and AXPC)(mmHg)
36	F_LV_DBP	Num	8	FU Average diastolic blood pressure in LV imaging (PCLAO and AXPC)(mmHg)

Num	Variable	Type	Len	Label
37	B_LV_PP	Num	8	Baseline Average pulse pressure in LV imaging (PCLAO and AXPC)(mmHg)
38	F_LV_PP	Num	8	FU Average pulse pressure in LV imaging (PCLAO and AXPC)(mmHg)
39	B_MAX_A1	Num	8	Baseline Maximal aorta area 1 (mm2)
40	F_MAX_A1	Num	8	FU Maximal aorta area 1 (mm2)
41	B_MAX_A2	Num	8	Baseline Maximal aorta area 2 (mm2)
42	F_MAX_A2	Num	8	FU Maximal aorta area 2 (mm2)
43	B_MAX_A3	Num	8	Baseline Maximal aorta area 3 (mm2)
44	F_MAX_A3	Num	8	FU Maximal aorta area 3 (mm2)
45	B_MAX_A4	Num	8	Baseline Maximal aorta area 4 (mm2)
46	F_MAX_A4	Num	8	FU Maximal aorta area 4 (mm2)
47	B_MAX_AAVG	Num	8	Baseline Average maximal aorta area (mm2)
48	F_MAX_AAVG	Num	8	FU Average maximal aorta area (mm2)
49	B_MAXAVG_DIA	Num	8	Baseline Average maximal aorta diameter (mm)
50	F_MAXAVG_DIA	Num	8	FU Average maximal aorta diameter (mm)
51	B_MIN_A1	Num	8	Baseline Minimal aorta area 1 (mm2)
52	F_MIN_A1	Num	8	FU Minimal aorta area 1 (mm2)
53	B_MIN_A2	Num	8	Baseline Minimal aorta area 2 (mm2)
54	F_MIN_A2	Num	8	FU Minimal aorta area 2 (mm2)
55	B_MIN_A3	Num	8	Baseline Minimal aorta area 3 (mm2)
56	F_MIN_A3	Num	8	FU Minimal aorta area 3 (mm2)
57	B_MIN_A4	Num	8	Baseline Minimal aorta area 4 (mm2)
58	F_MIN_A4	Num	8	FU Minimal aorta area 4 (mm2)
59	B_MIN_AAVG	Num	8	Baseline Average minimal aorta area (mm2)
60	F_MIN_AAVG	Num	8	FU Average minimal aorta area (mm2)
61	B_MINAVG_DIA	Num	8	Baseline Average minimal aorta diameter (mm)
62	F_MINAVG_DIA	Num	8	FU Average minimal aorta diameter (mm)
63	B_ENDOLENGTH	Num	8	Baseline endocardial length (mm)
64	F_ENDOLENGTH	Num	8	FU endocardial length (mm)
65	B_EPILENGTH	Num	8	Baseline epicardial length (mm)
66	F_EPILENGTH	Num	8	FU epicardial length (mm)
67	B_MASS	Num	8	Baseline LV Mass (grams)
68	F_MASS	Num	8	FU LV Mass (grams)
69	B_EDV	Num	8	Baseline LV end diastolic volume (ml)
70	F_EDV	Num	8	FU LV end diastolic volume (ml)
71	B_ESV	Num	8	Baseline LV end systolic volume (ml)
72	F_ESV	Num	8	FU LV end systolic volume (ml)
73	B_SV	Num	8	Baseline LV stroke volume (ml)
74	F_SV	Num	8	FU LV stroke volume (ml)
75	B_EF	Num	8	Baseline LV ejection fraction (%)

Num	Variable	Type	Len	Label
76	F_EF	Num	8	FU LV ejection fraction (%)
77	B_M2MASS	Num	8	Baseline mass of M2 slice (grams)
78	F_M2MASS	Num	8	FU mass of M2 slice (grams)
79	B_M2EDV	Num	8	Baseline EDV of M2 slice (mL)
80	F_M2EDV	Num	8	FU EDV of M2 slice (mL)
81	B_T1	Num	8	Baseline T1 fibrosis value
82	F_T1	Num	8	FU T1 fibrosis value
83	B_LVREMODEL	Num	8	Baseline LV remodeling
84	F_LVREMODEL	Num	8	FU LV remodeling
85	B_ELAST	Num	8	Baseline Aortic Elastance Index (mmHg/mL)
86	F_ELAST	Num	8	FU Aortic Elastance Index (mmHg/mL)
87	B_COMP	Num	8	Baseline Aortic Compliance (mm/mmHg)
88	F_COMP	Num	8	FU Aortic Compliance (mm/mmHg)
89	B_BETA	Num	8	Baseline Aortic Beta Index
90	F_BETA	Num	8	FU Aortic Beta Index
91	B_DIST	Num	8	Baseline Aortic Distensibility (mm/mmHg)
92	F_DIST	Num	8	FU Aortic Distensibility (mm/mmHg)
93	B_ARTERIAL_STIFF	Num	8	Baseline Arterial Stiffness (Calculated = b_{lv_PP} / b_{SV})
94	F_ARTERIAL_STIFF	Num	8	FU Arterial Stiffness (Calculated = f_{lv_PP} / f_{SV})
95	B_AREA_CHANGE	Num	8	Baseline Aortic Area Change (Calculated = $b_{Max_Aavg} - b_{Min_Aavg}$)
96	F_AREA_CHANGE	Num	8	FU Aortic Area Change (Calculated = $f_{Max_Aavg} - f_{Min_Aavg}$)
97	B_MAP	Num	8	Baseline Mean Arterial Pressure (Calculated = $2/3*b_{lv_DBP} + 1/3*b_{lv_SBP}$)
98	F_MAP	Num	8	FU Mean Arterial Pressure (Calculated = $2/3*f_{lv_DBP} + 1/3*f_{lv_SBP}$)
99	B_CARDIAC_OUTPUT	Num	8	Baseline Cardiac Output (Calculated = $\min(b_{SAX_HR} b_{PCLAO_HR} b_{AXPC_HR}) * b_{SV}$)
100	F_CARDIAC_OUTPUT	Num	8	FU Cardiac Output (Calculated = $\min(f_{SAX_HR} f_{PCLAO_HR} f_{AXPC_HR}) * f_{SV}$)
101	B_HEART_RATE	Num	8	Baseline Heart Rate (Calculated = $\min(b_{SAX_HR} b_{PCLAO_HR} b_{AXPC_HR})$)
102	F_HEART_RATE	Num	8	FU Heart Rate (Calculated = $\min(f_{SAX_HR} f_{PCLAO_HR} f_{AXPC_HR})$)
103	B_PWV	Num	8	Baseline Pulse Wave Velocity
104	F_PWV	Num	8	FU Pulse Wave Velocity
105	GS_MAX_BASELINE	Num	8	Baseline Gait Speed Based on 4-m Walk (m/s)
106	BSA	Num	8	Body Surface Area

Data Set Name: pulsewave_csp.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	VISIT	Char	3	\$2.	\$2.	Visit Code
3	PWV	Num	8			Pulse Wave Velocity (m/sec)
4	C_SP	Num	8			Central Systolic Blood Pressure (mmHg)

Data Set Name: *plasmaad.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	VISITCODE	Char	3	\$3.	\$3.	Visit Code of Sample Draw
3	ABETA40	Num	8			Amyloid Beta 40, pg/mL
4	ABETA42	Num	8			Amyloid Beta 42, pg/mL
5	TAU	Num	8			Total Tau, pg/mL
6	NFLIGHT	Num	8			Neurofilament light chain, pg/mL
7	ABETA42_40	Num	8			Ratio of Amyloid Beta 42 to Amyloid Beta 40
8	SAMPLEDAYS	Num	8			Study Days to Sample Draw

Data Set Name: *abpm_raw_first_masked.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	DAYS_ABPM	Num	8			Days since randomization
3	ABPM_HMS	Num	8	TIMEAMP9.		Clock time of ABPM BP reading
4	READING_STATUS	Char	25	\$25.	\$25.	Reading status: M-1=Manual In-Clinic Reading
5	SBP	Num	8			Systolic Blood Pressure
6	DBP	Num	8			Diastolic Blood Pressure
7	PULSE	Num	8			Pulse Pressure
8	MEANP	Num	8			Mean Arterial Pressure
9	HEARTR	Num	8			Heart Rate

Data Set Name: *abpm_raw_second_masked.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	DAYS_ABPM	Num	8			Days since randomization
3	ABPM_HMS	Num	8	TIMEAMP9.		Clock time of ABPM BP reading
4	READING_STATUS	Char	25	\$25.	\$25.	Reading status: M-1=Manual In-Clinic Reading
5	SBP	Num	8			Systolic Blood Pressure
6	DBP	Num	8			Diastolic Blood Pressure
7	PULSE	Num	8			Pulse Pressure
8	MEANP	Num	8			Mean Arterial Pressure
9	HEARTR	Num	8			Heart Rate

Data Set Name: *cystatin.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	MASKID	Char	6		Participant ID
2	VISITCODE	Char	3		Visit Code of Sample Draw
3	SAMPLEDAYS	Num	8		Study Days to Sample Draw
4	CYSTATIN	Num	8	5.2	Baseline Cystatin C (mg/L)

Data Set Name: ix_fgf_study.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	NEWVISIT	Char	8			Visit Code of Sample Draw
3	SAMPLEDAYS	Num	8			Study Days to Sample Draw
4	SAMPLEDAYS_POSTI	Num	8			Sample Drawn Post-intervention
5	CA	Num	8	4.1		Serum Calcium (mg/dL)
6	PHOS	Num	8	4.1		Serum Phosphate (mg/dL)
7	PTHE	Num	8	4.		Serum Parathyroid Hormone (pg/mL)
8	FGF23	Num	8	6.1	11.3	Serum Fibroblast Growth Factor 23 (pg/mL)
9	SCREAT	Num	8	10.2	10.2	Serum Creatinine (mg/dL)
10	UCREAT	Num	8	4.	10.2	Urine Creatinine (mg/dL)
11	UPHOS	Num	8	6.1	8.2	Urine Phosphate (mg/dL)
12	UCALCIUM	Num	8	7.2	8.2	Urine Calcium (mg/dL)
13	URINECOMMENT	Char	40			Comment for Urine Ca or Phos
14	FEPI	Num	8	5.1		Urine Fractional Excretion of Phosphate (calculated)
15	FECA	Num	8	7.3		Urine Fractional Excretion of Calcium (calculated)

Data Set Name: ix_indicators.sas7bdat

Num	Variable	Type	Len	Label
1	MASKID	Char	6	Participant ID
2	CKDBASELINE	Num	8	Baseline Cycstatin Based eGFR <60
3	CKDRANDSAMP	Num	8	In CKD Group Random Sample of 1000
4	CKD_CVD	Num	8	Has Follow-up CVD Outcome
5	CKDPROG	Num	8	Has Follow-up CKD Progression
6	CASECONTROL	Num	8	In Matched Case-Control Study
7	CASE	Num	8	Case-Control Study CASE Participant
8	CONTROL	Num	8	Case-Control Study CONTROL Participant

Data Set Name: ix_match_info.sas7bdat

Num	Variable	Type	Len	Label
1	MATCH	Num	8	Matched Pair Number
2	MASKID_CASE	Char	8	CASE Participant ID
3	MASKID_CONTROL	Char	8	CONTROL Participant ID

Data Set Name: ix_urine_biom.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	MASKID	Char	6			Participant ID
2	NEWVISIT	Char	8			Visit Code of Sample Draw
3	SAMPLEDAYS	Num	8			Study Days to Sample Draw
4	SAMPLEDAYS_POSTI	Num	8			Sample Drawn Post-intervention
5	IL18	Num	8	BEST.		Urine IL-18
6	IL18COMMENT	Char	25	\$20.	\$20.	Comment for IL-18 Assay
7	KIM1	Num	8	BEST.		Urine KIM-1
8	KIM1COMMENT	Char	25	\$20.	\$20.	Comment for KIM-1 Assay
9	MCP1	Num	8	BEST.		Urine MCP-1
10	MCP1COMMENT	Char	25	\$20.	\$20.	Comment for MCP-1 Assay
11	YKL40	Num	8	BEST.		Urine YKL-40
12	YKL40COMMENT	Char	25	\$21.	\$21.	Comment for YKL-40 Assay
13	B2M	Num	8	BEST.		Urine Beta 2M
14	B2MCOMMENT	Char	25	\$17.	\$17.	Comment for Beta 2M Assay
15	NGAL	Num	8	BEST.		Urine NGAL
16	NGALCOMMENT	Char	25	\$24.	\$24.	Comment for NGAL Assay
17	UMOD	Num	8	COMMA15.		Urine UMOD
18	UMODCOMMENT	Char	25	\$23.	\$23.	Comment for UMOD Assay
19	A1MICRO	Num	8	BEST.		Urine Alpha-1 Microglobulin
20	A1MICROCOMMENT	Char	25	\$35.	\$35.	Comment for Alpha-1 Microglobulin Assay
21	VIALWARNINGS	Char	12	\$12.	\$12.	Text of Warning on Vial
22	NOTES	Char	18	\$18.	\$18.	Miscellaneous Notes for Assay