
Data Set Name	V0ENROLL
Member Type	DATA
Engine	V9
Created	09/08/2021 17:01:18
Data Representation	WINDOWS_64
Observations	3026
Variables	774
Indexes	0
Observation Length	6176
Deleted Observations	0
Compressed	NO
Sorted	YES

#	Variable	Type	Len	Format	Variables in Creation Order
1	MOSTID	Char	7	\$	MOST ID
2	SITE	Num	8		Clinic site
3	ID	Num	8		MOST ID numeric
4	ACROSTIC	Char	4	\$	Acrostic
5	V0_TIDATE	Num	8	YYMM	Date of baseline Telephone Screen
6	AGE	Num	8		Age at baseline
7	AGECAT	Num	8	AGECAT	Age at baseline, 3 categories
8	SEX	Num	8	S_SEXF	Sex/Gender
9	TSWT	Num	8		Tscreen: Q11. Weight, CURRENT, lbs, self-reported
10	TSKNPN	Num	8	YNDKX	Tscreen: Q12. Pain, aching, stiffness EITHER knee, PAST 30 D
11	TSKNPNR	Num	8	YNDK	Tscreen: Q12a. Pain, aching, stiffness RIGHT knee, most days, PAST 30 D
12	TSKNPNL	Num	8	YNDK	Tscreen: Q12b. Pain, aching, stiffness LEFT knee, most days, PAST 30 D
13	TSPNWLK	Num	8	YNDKX	Tscreen: Q13. Injury so bad difficult to walk at least one week, EITHER knee, EVER
14	TSKNSUG	Num	8	YNDKX	Tscreen: Q14. Knee surgery, EVER
15	TSRA	Num	8	YNDKX	Tscreen: Q22. Rheumatoid arthritis, MD EVER TOLD
16	TSSCORE	Num	8		Tscreen: Total eligibility score for Q24a - 27
17	ETHNICITY	Num	8	YNDK	Ethnicity
18	RACE	Num	8	RACECAT	Racial background
19	V0MARRY	Num	8	MARITALX	SAQHm: Q3. Marital status, CURRENT
20	V0ALONE	Num	8	LIVE	SAQHm: Q4. Live alone or with spouse, family, CURRENT
21	V0EDUC	Num	8	GRADE	SAQHm: Q5. Education: Highest grade or year of school completed
22	V0HTFT	Num	8		SAQHm: Q6. Height at 25 years old without shoes, ft
23	V0HTIN	Num	8		SAQHm: Q6. Height at 25 years old without shoes, inches
24	V0_HT25	Num	8		Calc: Height at 25 years old without shoes, mm
25	V0WT25	Num	8		SAQHm: Q7. Usual weight at 25 years old (not pregnant), lbs
26	V0_WGHT25	Num	8		Calc: Usual weight at 25 years old (not pregnant), kg
27	V0_BMI25	Num	8		Calc: Body Mass Index (BMI) at 25 year old, kg/m**2
28	V0WTMAX	Num	8		SAQHm: Q8. Maximum weighed, EVER, lbs
29	V0WTAGE	Num	8		SAQHm: Q8. Age at maximum weight
30	V0JPAIN	Num	8	YNDK	SAQHm: Q9. Joint pain, aching, stiffness, CURRENT, most days, PAST 30 D
31	V0SHDRR	Num	8	YNDK	SAQHm: Q9. Pain location: RIGHT shoulder, CURRENT, most days, PAST 30 D
32	V0SHDRL	Num	8	YNDK	SAQHm: Q9. Pain location: LEFT shoulder, CURRENT, most days, PAST 30 D
33	V0ELBR	Num	8	YNDK	SAQHm: Q9. Pain location: RIGHT elbow, CURRENT, most days, PAST 30 D
34	V0ELBL	Num	8	YNDK	SAQHm: Q9. Pain location: LEFT elbow, CURRENT, most days, PAST 30 D
35	V0HIPR	Num	8	YNDK	SAQHm: Q9. Pain location: RIGHT hip, CURRENT, most days, PAST 30 D
36	V0HIPL	Num	8	YNDK	SAQHm: Q9. Pain location: LEFT hip, CURRENT, most days, PAST 30 D
37	V0WRSTR	Num	8	YNDK	SAQHm: Q9. Pain location: RIGHT wrist, CURRENT, most days, PAST 30 D
38	V0WRSTL	Num	8	YNDK	SAQHm: Q9. Pain location: LEFT wrist, CURRENT, most days, PAST 30 D
39	V0KNR	Num	8	YNDK	SAQHm: Q9. Pain location: RIGHT knee, CURRENT, most days, PAST 30 D
40	V0KNL	Num	8	YNDK	SAQHm: Q9. Pain location: LEFT knee, CURRENT, most days, PAST 30 D

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41	V0ANKLR	Num	8	YNDK	SAQHm: Q9. Pain location: RIGHT ankle, CURRENT, most days, PAST 30 D
42	V0ANKLL	Num	8	YNDK	SAQHm: Q9. Pain location: LEFT ankle, CURRENT, most days, PAST 30 D
43	V0NECK	Num	8	YNDK	SAQHm: Q9. Pain location: neck, CURRENT, most days, PAST 30 D
44	V0_WSPA	Num	8	WSPF	Calc: Widespread pain (definition A) PAST 30 D
45	V0_WSPB	Num	8	WSPF	Calc: Widespread pain (definition B) PAST 30 D
46	V0_WSPC	Num	8	YNDK	Calc: Widespread pain (definition C) PAST 30 D
47	V0FF1L	Num	8	YNDK	SAQHm: Q9. Pain location 1: LEFT front foot
48	V0FF2L	Num	8	YNDK	SAQHm: Q9. Pain location 2: LEFT front foot
49	V0FF3L	Num	8	YNDK	SAQHm: Q9. Pain location 3: LEFT front foot
50	V0FF4L	Num	8	YNDK	SAQHm: Q9. Pain location 4: LEFT front foot
51	V0FF5L	Num	8	YNDK	SAQHm: Q9. Pain location 5: LEFT front foot
52	V0FF6L	Num	8	YNDK	SAQHm: Q9. Pain location 6: LEFT front foot
53	V0FF7L	Num	8	YNDK	SAQHm: Q9. Pain location 7: LEFT front foot
54	V0FF8L	Num	8	YNDK	SAQHm: Q9. Pain location 8: LEFT front foot
55	V0FF9L	Num	8	YNDK	SAQHm: Q9. Pain location 9: LEFT front foot
56	V0FF1R	Num	8	YNDK	SAQHm: Q9. Pain location 1: RIGHT front foot
57	V0FF2R	Num	8	YNDK	SAQHm: Q9. Pain location 2: RIGHT front foot
58	V0FF3R	Num	8	YNDK	SAQHm: Q9. Pain location 3: RIGHT front foot
59	V0FF4R	Num	8	YNDK	SAQHm: Q9. Pain location 4: RIGHT front foot
60	V0FF5R	Num	8	YNDK	SAQHm: Q9. Pain location 5: RIGHT front foot
61	V0FF6R	Num	8	YNDK	SAQHm: Q9. Pain location 6: RIGHT front foot
62	V0FF7R	Num	8	YNDK	SAQHm: Q9. Pain location 7: RIGHT front foot
63	V0FF8R	Num	8	YNDK	SAQHm: Q9. Pain location 8: RIGHT front foot
64	V0FF9R	Num	8	YNDK	SAQHm: Q9. Pain location 9: RIGHT front foot
65	V0BF1L	Num	8	YNDK	SAQHm: Q9. Pain location 1: LEFT bottom foot
66	V0BF2L	Num	8	YNDK	SAQHm: Q9. Pain location 2: LEFT bottom foot
67	V0BF3L	Num	8	YNDK	SAQHm: Q9. Pain location 3: LEFT bottom foot
68	V0BF4L	Num	8	YNDK	SAQHm: Q9. Pain location 4: LEFT bottom foot
69	V0BF5L	Num	8	YNDK	SAQHm: Q9. Pain location 5: LEFT bottom foot
70	V0BF6L	Num	8	YNDK	SAQHm: Q9. Pain location 6: LEFT bottom foot
71	V0BF7L	Num	8	YNDK	SAQHm: Q9. Pain location 7: LEFT bottom foot
72	V0BF8L	Num	8	YNDK	SAQHm: Q9. Pain location 8: LEFT bottom foot
73	V0BF9L	Num	8	YNDK	SAQHm: Q9. Pain location 9: LEFT bottom foot
74	V0BF1R	Num	8	YNDK	SAQHm: Q9. Pain location 1: RIGHT bottom foot
75	V0BF2R	Num	8	YNDK	SAQHm: Q9. Pain location 2: RIGHT bottom foot
76	V0BF3R	Num	8	YNDK	SAQHm: Q9. Pain location 3: RIGHT bottom foot
77	V0BF4R	Num	8	YNDK	SAQHm: Q9. Pain location 4: RIGHT bottom foot
78	V0BF5R	Num	8	YNDK	SAQHm: Q9. Pain location 5: RIGHT bottom foot
79	V0BF6R	Num	8	YNDK	SAQHm: Q9. Pain location 6: RIGHT bottom foot
80	V0BF7R	Num	8	YNDK	SAQHm: Q9. Pain location 7: RIGHT bottom foot

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81	V0BF8R	Num	8	YNDK	SAQHm: Q9. Pain location 8: RIGHT bottom foot
82	V0BF9R	Num	8	YNDK	SAQHm: Q9. Pain location 9: RIGHT bottom foot
83	V0L_FFOOT	Num	8	YNDK	Calc: Pain location (Any): LEFT front foot, most days, PAST 30 D
84	V0R_FFOOT	Num	8	YNDK	Calc: Pain location (Any): RIGHT front foot, most days, PAST 30 D
85	V0L_BFOOT	Num	8	YNDK	Calc: Pain location (Any): LEFT bottom foot, most days, PAST 30 D
86	V0R_BFOOT	Num	8	YNDK	Calc: Pain location (Any): RIGHT bottom foot, most days, PAST 30 D
87	V0F1L	Num	8	YNDK	SAQHm: Q9. Pain location 1: LEFT finger
88	V0F2L	Num	8	YNDK	SAQHm: Q9. Pain location 2: LEFT finger
89	V0F3L	Num	8	YNDK	SAQHm: Q9. Pain location 3: LEFT finger
90	V0F4L	Num	8	YNDK	SAQHm: Q9. Pain location 4: LEFT finger
91	V0F5L	Num	8	YNDK	SAQHm: Q9. Pain location 5: LEFT finger
92	V0F6L	Num	8	YNDK	SAQHm: Q9. Pain location 6: LEFT finger
93	V0F7L	Num	8	YNDK	SAQHm: Q9. Pain location 7: LEFT finger
94	V0F8L	Num	8	YNDK	SAQHm: Q9. Pain location 8: LEFT finger
95	V0F9L	Num	8	YNDK	SAQHm: Q9. Pain location 9: LEFT finger
96	V0F10L	Num	8	YNDK	SAQHm: Q9. Pain location 10: LEFT hand
97	V0F11L	Num	8	YNDK	SAQHm: Q9. Pain location 11: LEFT hand
98	V0F12L	Num	8	YNDK	SAQHm: Q9. Pain location 12: LEFT hand
99	V0F13L	Num	8	YNDK	SAQHm: Q9. Pain location 13: LEFT hand
100	V0F14L	Num	8	YNDK	SAQHm: Q9. Pain location 14: LEFT hand
101	V0F15L	Num	8	YNDK	SAQHm: Q9. Pain location 15: LEFT hand
102	V0F1R	Num	8	YNDK	SAQHm: Q9. Pain location 1: RIGHT finger
103	V0F2R	Num	8	YNDK	SAQHm: Q9. Pain location 2 : RIGHT finger
104	V0F3R	Num	8	YNDK	SAQHm: Q9. Pain location 3: RIGHT finger
105	V0F4R	Num	8	YNDK	SAQHm: Q9. Pain location 4: RIGHT finger
106	V0F5R	Num	8	YNDK	SAQHm: Q9. Pain location 5: RIGHT finger
107	V0F6R	Num	8	YNDK	SAQHm: Q9. Pain location 6: RIGHT finger
108	V0F7R	Num	8	YNDK	SAQHm: Q9. Pain location 7: RIGHT finger
109	V0F8R	Num	8	YNDK	SAQHm: Q9. Pain location 8: RIGHT finger
110	V0F9R	Num	8	YNDK	SAQHm: Q9. Pain location 9: RIGHT finger
111	V0F10R	Num	8	YNDK	SAQHm: Q9. Pain location 10: RIGHT hand
112	V0F11R	Num	8	YNDK	SAQHm: Q9. Pain location 11: RIGHT hand
113	V0F12R	Num	8	YNDK	SAQHm: Q9. Pain location 12: RIGHT hand
114	V0F13R	Num	8	YNDK	SAQHm: Q9. Pain location 13: RIGHT hand
115	V0F14R	Num	8	YNDK	SAQHm: Q9. Pain location 14: RIGHT hand
116	V0F15R	Num	8	YNDK	SAQHm: Q9. Pain location 15: RIGHT hand
117	V0L_HAND	Num	8	YNDK	Calc: Pain location (Any): LEFT hand or finger, most days, PAST 30 D
118	V0R_HAND	Num	8	YNDK	Calc: Pain location (Any): RIGHT hand or finger, most days, PAST 30 D
119	V0PAIN	Num	8	YNDK	SAQHm: Q10. Back pain, PAST 30 D
120	V0FREQ	Num	8	FFQ12X	SAQHm: Q10a. How often bothered by back pain, PAST 30 D

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121	V0SERV	Num	8	STAT5X	SAQHm: Q10b. When had back pain - how bad on average
122	V0NKK	Num	8	YNDK	SAQHm: Q10c. Pain location: Neck
123	V0UB	Num	8	YNDK	SAQHm: Q10c. Pain location: Upper back
124	V0MB	Num	8	YNDK	SAQHm: Q10c. Pain location: Mid back
125	V0LB	Num	8	YNDK	SAQHm: Q10c. Pain location: Lower back
126	V0BK	Num	8	YNDK	SAQHm: Q10c. Pain location: Buttocks
127	V0_LBP	Num	8	YNDK	Calc: Low back pain most of days, PAST 30 D
128	V0BPLA	Num	8	YNDK	SAQHm: Q10d. Limited activity due to back pain, PAST 30 D
129	V0BDDAY	Num	8		SAQHm: Q10d. D stayed in bed due to back pain, PAST 30 D
130	V0BPLAD	Num	8		SAQHm: Q10d. D limited activity due to back pain, PAST 30 D
131	V0ARTH	Num	8	YNDK	SAQHm: Q11. Arthritis, MD EVER TOLD
132	V0RA	Num	8	YNDK	SAQHm: Q11a. Type of arthritis - RA, MD EVER TOLD
133	V0KNOA	Num	8	YNDK	SAQHm: Q11b. Type of arthritis - Knee OA, MD EVER TOLD
134	V0HPOA	Num	8	YNDK	SAQHm: Q11c. Type of arthritis - Hip OA, MD EVER TOLD
135	V0HFOA	Num	8	YNDK	SAQHm: Q11d. Type of arthritis - Hand or finger OA, MD EVER TOLD
136	V0OJOA	Num	8	YNDK	SAQHm: Q11e. Type of arthritis - Other joint OA, MD EVER TOLD
137	V0GOUT	Num	8	YNDK	SAQHm: Q11f. Type of arthritis - Gout, MD EVER TOLD
138	V0OTH	Num	8	YNDK	SAQHm: Q11g. Type of arthritis - Other, MD EVER TOLD
139	V0ARTHRX	Num	8	YNDK	SAQHm: Q11h. Taking selected arthritis meds every or almost every day, CURRENT
140	V0STEROD	Num	8	YNDK	SAQHm: Q11i. Steroid injection, EITHER knee, PAST 12 M
141	V0STKN	Num	8	LRB1X	SAQHm: Q11i. Steroid injection: Which knee
142	V0FARTH	Num	8	YNDK	SAQHm: Q12. Mother, father, sister, brother, child told they have arthritis, EVER
143	V0MOM	Num	8	YNDK	SAQHm: Q12. Mother told she had arthritis, EVER
144	V0MOMKN	Num	8	YNDK	SAQHm: Q12. Mother had arthritis in her knee(s)
145	V0DAD	Num	8	YNDK	SAQHm: Q12. Father told he had arthritis, EVER
146	V0DADKN	Num	8	YNDK	SAQHm: Q12. Father had arthritis in his knee(s)
147	V0SIS	Num	8	YNDK	SAQHm: Q12. Sister told she had arthritis, EVER
148	V0SISKN	Num	8	YNDK	SAQHm: Q12. Sister had arthritis in her knee(s)
149	V0BRO	Num	8	YNDK	SAQHm: Q12. Brother told he had arthritis, EVER
150	V0BROKN	Num	8	YNDK	SAQHm: Q12. Brother had arthritis in his knee(s)
151	V0CHD	Num	8	YNDK	SAQHm: Q12. Children told they have arthritis, EVER
152	V0CHDKN	Num	8	YNDK	SAQHm: Q12. Children had arthritis in their knee(s)
153	V0HRTAT	Num	8	YNDK	SAQHm/Charls: Q13. Heart attack, EVER
154	V0UNCLOG	Num	8	YNDK	SAQHm/Charls: Q14. Bypass operation to unclog arteries in heart, EVER
155	V0HRTFA	Num	8	YNDK	SAQHm/Charls: Q15. Heart failure treatment, EVER
156	V0BYPASS	Num	8	YNDK	SAQHm/Charls: Q16. Bypass operation to unclog arteries in legs, EVER
157	V0STROKE	Num	8	YNDK	SAQHm/Charls: Q17. Stroke, cerebrovascular accident, TIA, EVER
158	V0MOVE	Num	8	YNDK	SAQHm/Charls: Q17. Difficulty moving arm/leg due to stroke, CURRENT
159	V0ASTHMA	Num	8	YNDK	SAQHm/Charls: Q18. Asthma, CURRENT
160	V0ASTRX	Num	8	YNDK	SAQHm/Charls: Q18. Take asthma medicines, CURRENT

#	Variable	Type	Len	Format	Variables in Creation Order
161	V0AWHEN	Num	8	WHEN	SAQHm/Charls: Q18. When take asthma medicines, regularly or only with flare ups
162	V0COPD	Num	8	YNDK	SAQHm/Charls: Q19. Emphysema, COPD, or chronic bronchitis, CURRENT
163	V0LUNRX	Num	8	YNDK	SAQHm/Charls: Q19. Take medicines for lung disease, CURRENT
164	V0LWHEN	Num	8	WHEN	SAQHm/Charls: Q19. When take lung disease meds, regularly or only with flare ups
165	V0ULCER	Num	8	YNDK	SAQHm/Charls: Q20. Stomach ulcer, CURRENT
166	V0ULCDX	Num	8	YNDK	SAQHm/Charls: Q20. Ulcer diagnosed by endoscopy or barium swallow study, EVER
167	V0DIABT	Num	8	YNDK	SAQHm/Charls: Q21. Diabetes, CURRENT
168	V0DIET	Num	8	YNDK	SAQHm/Charls: Q21a. Diabetes treatment - Diet
169	V0DRX	Num	8	YNDK	SAQHm/Charls: Q21a. Diabetes treatment - medications taken by mouth
170	V0INJ	Num	8	YNDK	SAQHm/Charls: Q21a. Diabetes treatment - Insulin injection
171	V0NONE	Num	8	YNDK	SAQHm/Charls: Q21a. Diabetes treatment - Not treated
172	V0KID	Num	8	YNDK	SAQHm/Charls: Q21b. Diabetes problems - Kidneys
173	V0DEYE	Num	8	YNDK	SAQHm/Charls: Q21b. Diabetes problems - Eye problems treated by ophthalmologist
174	V0DDK	Num	8	YNDK	SAQHm/Charls: Q21b. Diabetes has not caused problems
175	V0KIDNY	Num	8	YNDK	SAQHm/Charls: Q22. Kidney problems, EVER
176	V0POORF	Num	8	YNDK	SAQHm/Charls: Q22. Kidney problems - Poor kidney function
177	V0TRANS	Num	8	YNDK	SAQHm/Charls: Q22. Kidney problems - Received a kidney transplant
178	V0DIALY	Num	8	YNDK	SAQHm/Charls: Q22. Kidney problems - Have used dialysis
179	V0KOTR	Num	8	YNDK	SAQHm/Charls: Q22. Kidney problems - Other
180	V0DK	Num	8	YNDK	SAQHm/Charls: Q22. Kidney problems - DK
181	V0_DX	Num	8	NUMSAM	Calc: How many serious diseases reported
182	V0MCOMOR	Num	8		Calc: Charlson Comorbidity Score, Modified
183	V0BONE	Num	8	YNDK	SAQHm: Q24. Broke/fractured bone after age 45, MD EVER TOLD
184	V0FXHIP	Num	8	YNDK	SAQHm: Q24. Broke/fractured hip, MD EVER TOLD
185	V0HPAGE	Num	8		SAQHm: Q24. Age when first broke or fractured hip
186	V0SPINE	Num	8	YNDK	SAQHm: Q25. Fractured spine/vertebrae, MD EVER TOLD
187	V0SPAGE	Num	8		SAQHm: Q25. Age when first fractured spine or vertebrae
188	V0_FXHIPSP	Num	8	YNDK	Calc: Fracture of hip or spine reported
189	V0SMOKE	Num	8	YNDK	SAQHm: Q26. Smoked at least 100 cigarettes (5 packs) in life
190	V0SKAGE	Num	8		SAQHm: Q26. Age when first started smoking
191	V0SKAVE	Num	8		SAQHm: Q26. On average entire time smoked, how many cigarettes per day, LIFE
192	V0SKNOW	Num	8	YNDK	SAQHm: Q26. Smoke now, CURRENT
193	V0SKAMT	Num	8		SAQHm: Q26. Average number cigarettes/day, CURRENT
194	V0SKSTP	Num	8		SAQHm: Q26. Age when stopped smoking
195	V0SMK	Num	8	YNSMOKE	Calc: Smoking status at baseline
196	V0PACKYR	Num	8		Calc: Smoking - Pack-years exposure to cigarettes
197	V0CHEW	Num	8	YNDK	SAQHm: Q27. Chewing tobacco: Regular use, EVER
198	V0CHAGE	Num	8		SAQHm: Q27. Age when first started chewing regularly
199	V0CHNOW	Num	8	YNDK	SAQHm: Q27. Use snuff or chewing tobacco now, CURRENT
200	V0CHAMT	Num	8	NUMSAM	SAQHm: Q27. Chewing tobacco: Use number of containers per week, CURRENT

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201	V0CHSTP	Num	8		SAQHm: Q27. Age when last used snuff or chewing tobacco regularly
202	V0PIPE	Num	8	YNDK	SAQHm: Q28. Smoked pipe or cigars regularly, EVER
203	V0PIYR	Num	8		SAQHm: Q28. Number of years smoked pipe/cigars regularly
204	V0PIAMT	Num	8		SAQHm: Q28. Number pipes/cigars smoke(d) per week, EVER
205	V0_SMK3	Num	8	YNDK	Calc: Any tobacco used, 3 types
206	V0PAY	Num	8	YNDK	SAQHm: Q29. Work for pay, CURRENT
207	V0NOPAY	Num	8	YNDK	SAQHm: Q29. Unpaid work at least 15 hours/week
208	V0HLTH	Num	8	YNDK	SAQHm: Q29. Not working due to health
209	V0HRSWK	Num	8		SAQHm: Q30. Hours per week usually worked, on average, PAST YEAR
210	V0MIS	Num	8		SAQHm: Q31. Half or full workdays missed due to knee pain, PAST 3 M
211	V0WKIND	Num	8	KIND	SAQHm: Q32. Type of work, MOST OF ADULT LIFE
212	V0WYEAR	Num	8	WYEAR	SAQHm: Q33. Number years type of work, MOST OF ADULT LIFE
213	V0PALEV	Num	8	ACTIV1X	SAQHm: Q34. Physical activity level in work done, MOST OF ADULT LIFE
214	V0DRIVE	Num	8	YNDK	SAQHm: Q35. Work requiring driving motor vehicle 4 or more hrs/day, nearly every day, EVER
215	V0DRYR	Num	8		SAQHm: Q35a. How many years worked requiring driving 4 or more hrs/day
216	V0_DRYRCAT	Num	8	WKCATF	Calc: Years worked requiring driving 4 or more hrs/day, CATEGORY
217	V0DRNOW	Num	8	YNDK	SAQHm: Q35b. Work requiring driving motor vehicle 4 or more hours/day, CURRENT
218	V0BEND	Num	8	YNDK	SAQHm: Q36. Work requiring bending at waist repeatedly 2 or more hrs/day, nearly every day, EVER
219	V0BNYR	Num	8		SAQHm: Q36a. How many years worked requiring bending at waist 2 or more hrs/day
220	V0_BNYRCAT	Num	8	WKCATF	Calc: Years worked requiring bending at waist 2 or more hrs/day, CATEGORY
221	V0BNNOW	Num	8	YNDK	SAQHm: Q36b. Work require bending at waist repeatedly 2 or more hrs/day, CURRENT
222	V0WLKA	Num	8	YNDK	SAQHm: Q37. Work requiring walking 2 or more hrs/day, nearly every day, EVER
223	V0WAYR	Num	8		SAQHm: Q37a. How many years worked requiring walking 2 or more hrs/day
224	V0_WAYRCAT	Num	8	WKCATF	Calc: Years worked requiring walking 2 or more hrs/day, CATEGORY
225	V0WANOW	Num	8	YNDK	SAQHm: Q37b. Work requiring walking 2 or more hrs/day, CURRENT
226	V0WLKB	Num	8	YNDK	SAQHm: Q38. Work requiring walking on rough surface 2 or more hrs/day, nearly every day, EVER
227	V0WBYR	Num	8		SAQHm: Q38a. How many years worked requiring walking on rough surface 2 or more hrs/day
228	V0_WBYRCAT	Num	8	WKCATF	Calc: Years worked requiring walking on rough surface 2 or more hrs/day, CATEGORY
229	V0WBNOW	Num	8	YNDK	SAQHm: Q38b. Work requiring walking on rough surface 2 or more hrs/day, CURRENT
230	V0STAND	Num	8	YNDK	SAQHm: Q39. Work requiring standing 2 or more hrs/day, nearly every day, EVER
231	V0STYR	Num	8		SAQHm: Q39a. How many years worked requiring standing 2 or more hrs/day
232	V0_STYRCAT	Num	8	WKCATF	Calc: Years worked requiring standing 2 or more hrs/day, CATEGORY
233	V0STNOW	Num	8	YNDK	SAQHm: Q39b. Work requiring standing 2 or more hrs/day, CURRENT
234	V0WKNEEL	Num	8	YNDK	SAQHm: Q40. Work requiring kneeling 30 min or more/day, nearly every day, EVER
235	V0KLYR	Num	8		SAQHm: Q40a. How many years worked requiring kneeling 30 min or more/day
236	V0_KLYRCAT	Num	8	WKCATF	Calc: Years worked requiring kneeling 30 min or more/day, nearly every day, CATEGORY
237	V0KLNOW	Num	8	YNDK	SAQHm: Q40b. Work requiring kneeling 30 min or more/day, nearly every day, CURRENT

#	Variable	Type	Len	Format	Variables in Creation Order
238	V0SQUAT	Num	8	YNDK	SAQHm: Q41. Work requiring squatting 30 min or more/day, nearly every day, EVER
239	V0SQYR	Num	8		SAQHm: Q41a. Years work requiring squatting 30 min or more/day, nearly every day
240	V0_SQYRCAT	Num	8	WKCATF	Calc: Years worked requiring squatting 30 min or more/day, nearly every day, CATEGORY
241	V0SQNOW	Num	8	YNDK	SAQHm: Q41b. Work requiring squatting 30 min or more/day, nearly every day, CURRENT
242	V0CLIMB	Num	8	YNDK	SAQHm: Q42. Work requiring climbing up or down stairs 10 or more flights/day, nearly every day, EVER
243	V0CLYR	Num	8		SAQHm: Q42a. How many years work requiring climbing up or down stairs 10 or more flights/day
244	V0_CLYRCAT	Num	8	WKCATF	Calc: Years worked requiring climbing up or down stairs 10 or more flights/day, CATEGORY
245	V0CLNOW	Num	8	YNDK	SAQHm: Q42b. Work requiring climbing up or down stairs 10 or more flights/day, CURRENT
246	V0LIFT	Num	8	YNDK	SAQHm: Q43. Work requiring lifting/moving 25 or more lbs/day, nearly every day, EVER
247	V0LFYR	Num	8		SAQHm: Q43a. How many years worked requiring lifting/moving 25 or more lbs/day
248	V0_LFYRCAT	Num	8	WKCATF	Calc: Years worked requiring lifting/moving 25 or more lbs/day, CATEGORY
249	V0LFNOW	Num	8	YNDK	SAQHm: Q43b. Work requiring lifting/moving 25 or more lbs/day, CURRENT
250	V0FDI1	Num	8	FDIX	SAQHm/LLFDI: Q44 Felt limited in visiting friend/family, CURRENT
251	V0FDI2	Num	8	FDIX	SAQHm/LLFDI: Q45 Felt limited in caring for others, CURRENT
252	V0FDI3	Num	8	FDIX	SAQHm/LLFDI: Q46 Felt limited in taking care of home, CURRENT
253	V0FDI4	Num	8	FDIX	SAQHm/LLFDI: Q47 Felt limited in working at volunteer job outside home, CURRENT
254	V0FDI5	Num	8	FDIX	SAQHm/LLFDI: Q48 Felt limited in taking part in active recreation, CURRENT
255	V0FDI6	Num	8	FDIX	SAQHm/LLFDI: Q49 Felt limited traveling out of town at least one night, CURRENT
256	V0FDI7	Num	8	FDIX	SAQHm/LLFDI: Q50 Felt limited taking part in regular fitness program, CURRENT
257	V0FDI8	Num	8	FDIX	SAQHm/LLFDI: Q51 Felt limited going out with others to public places, CURRENT
258	V0FDI9	Num	8	FDIX	SAQHm/LLFDI: Q52 Felt limited taking care of own personal care, CURRENT
259	V0FDI10	Num	8	FDIX	SAQHm/LLFDI: Q53 Felt limited taking part organized social activities, CURRENT
260	V0FDI11	Num	8	FDIX	SAQHm/LLFDI: Q54 Felt limited taking care of local errands, CURRENT
261	V0FDI12	Num	8	FDIX	SAQHm/LLFDI: Q55 Felt limited preparing meals for self, CURRENT
262	V0LLDIIR	Num	8		Calc: Late-Life Disability Instrumental Limitation Score
263	V0SF1	Num	8	STAT	SAQHm/SF12: Q56. How you rate your health, CURRENT
264	V0SF2	Num	8	ACTIV3X	SAQHm/SF12: Q57. Health limits you in moderate activities, CURRENT
265	V0SF3	Num	8	ACTIV3X	SAQHm/SF12: Q58. Health limits you climbing several flights of stairs, CURRENT
266	V0SF4	Num	8	YNDK	SAQHm/SF12: Q59. Accomplished less due to physical health, PAST 30 D
267	V0SF5	Num	8	YNDK	SAQHm/SF12: Q60. Type work/activities limited due to physical health, PAST 30 D
268	V0SF6	Num	8	YNDK	SAQHm/SF12: Q61. Accomplished less due to emotional problems, PAST 30 D
269	V0SF7	Num	8	YNDK	SAQHm/SF12: Q62. Work less careful due to emotional problems, PAST 30 D
270	V0SF8	Num	8	RATE9X	SAQHm/SF12: Q63. Pain interfered with work, PAST 30 D
271	V0SF9	Num	8	TIME19X	SAQHm/SF12: Q64. Felt calm/peaceful, PAST 30 D
272	V0SF10	Num	8	TIME19X	SAQHm/SF12: Q65. Had a lot of energy, PAST 30 D
273	V0SF11	Num	8	TIME19X	SAQHm/SF12: Q66. Felt downhearted and blue, PAST 30 D
274	V0SF12	Num	8	TIME1X	SAQHm/SF12: Q67. Physical/emotional health interfered with social activities, PAST 30 D

#	Variable	Type	Len	Format	Variables in Creation Order
275	V0SF12MM	Num	8		Calc: SF12 Modified Mental Summary Scale
276	V0SF12MP	Num	8		Calc: SF12 Modified Physical Summary Scale
277	V0CESDA	Num	8	TIME20X	SAQHm/CESD: Q68a. Bothered by things that do not usually bother, PAST 7 D
278	V0CESDB	Num	8	TIME20X	SAQHm/CESD: Q68b. Poor appetite, PAST 7 D
279	V0CESDC	Num	8	TIME20X	SAQHm/CESD: Q68c. Could not shake off blues, PAST 7 D
280	V0CESDD	Num	8	TIME20X	SAQHm/CESD: Q68d. Felt just as good as other people, PAST 7 D
281	V0CESDE	Num	8	TIME20X	SAQHm/CESD: Q68e. Trouble keeping mind on what doing, PAST 7 D
282	V0CESDF	Num	8	TIME20X	SAQHm/CESD: Q68f. Was depressed, PAST 7 D
283	V0CESDG	Num	8	TIME20X	SAQHm/CESD: Q68g. Felt everything I did was an effort, PAST 7 D
284	V0CESDH	Num	8	TIME20X	SAQHm/CESD: Q68h. Felt hopeful about future, PAST 7 D
285	V0CESDI	Num	8	TIME20X	SAQHm/CESD: Q68i. Thought life had been failure, PAST 7 D
286	V0CESDJ	Num	8	TIME20X	SAQHm/CESD: Q68j. Felt fearful, PAST 7 D
287	V0CESDK	Num	8	TIME20X	SAQHm/CESD: Q68k. Restless sleep, PAST 7 D
288	V0CESDL	Num	8	TIME20X	SAQHm/CESD: Q68l. Happy, PAST 7 D
289	V0CESDM	Num	8	TIME20X	SAQHm/CESD: Q68m. Talked less than usual, PAST 7 D
290	V0CESDN	Num	8	TIME20X	SAQHm/CESD: Q68n. Felt lonely, PAST 7 D
291	V0CESDO	Num	8	TIME20X	SAQHm/CESD: Q68o. Felt people were unfriendly, PAST 7 D
292	V0CESDP	Num	8	TIME20X	SAQHm/CESD: Q68p. Enjoyed life, PAST 7 D
293	V0CESDQ	Num	8	TIME20X	SAQHm/CESD: Q68q. Had crying spells, PAST 7 D
294	V0CESDR	Num	8	TIME20X	SAQHm/CESD: Q68r. Felt sad, PAST 7 D
295	V0CESDS	Num	8	TIME20X	SAQHm/CESD: Q68s. Felt people disliked me, PAST 7 D
296	V0CESDT	Num	8	TIME20X	SAQHm/CESD: Q68t. Could not get going, PAST 7 D
297	V0CES_D	Num	8		Calc: CESD Score
298	V0_DEP	Num	8	YNDK	Calc: CESD Depression indicator
299	V0Q1KR	Num	8	STAT5X	SAQC/WOMAC: Q1a. Pain, walking, RIGHT knee, PAST 30 D
300	V0UPR	Num	8	STAT5X	SAQC/WOMAC: Q1b. Pain, up stairs, RIGHT knee, PAST 30 D
301	V0DOWNR	Num	8	STAT5X	SAQC/WOMAC: Q1c. Pain, down stairs, RIGHT knee, PAST 30 D
302	V0Q2KR	Num	8	STAT5X	Calc: WOMAC Up/Down stairs, RIGHT knee, PAST 30 D
303	V0Q3KR	Num	8	STAT5X	SAQC/WOMAC: Q1d. Pain, in bed, RIGHT knee, PAST 30 D
304	V0Q4KR	Num	8	STAT5X	SAQC/WOMAC: Q1e. Pain, sit or lie down, RIGHT knee, PAST 30 D
305	V0Q5KR	Num	8	STAT5X	SAQC/WOMAC: Q1f. Pain, standing, RIGHT knee, PAST 30 D
306	V0WOPNKR	Num	8		Calc: WOMAC Pain Score, RIGHT knee
307	V0VASKR	Num	8		SAQC/WOMAC - VAS: Q2. Pain on average, RIGHT knee, PAST 30 D
308	V0Q6KR	Num	8	STAT5X	SAQC/WOMAC: Q3. Stiffness in morning, RIGHT knee, PAST 30 D
309	V0Q7KR	Num	8	STAT5X	SAQC/WOMAC: Q4. Stiffness later in day, RIGHT knee, PAST 30 D
310	V0WOSTKR	Num	8		Calc: WOMAC Stiffness Score, RIGHT knee
311	V0Q1KL	Num	8	STAT5X	SAQC/WOMAC: Q5a. Pain, walking, LEFT knee, PAST 30 D
312	V0UPL	Num	8	STAT5X	SAQC/WOMAC: Q5b. Pain, up stairs, LEFT knee, PAST 30 D
313	V0DOWNL	Num	8	STAT5X	SAQC/WOMAC: Q5c. Pain, down stairs, LEFT knee, PAST 30 D
314	V0Q2KL	Num	8	STAT5X	Calc: WOMAC Up/Down stairs, LEFT knee, PAST 30 D

#	Variable	Type	Len	Format	Variables in Creation Order
315	V0Q3KL	Num	8	STAT5X	SAQC/WOMAC: Q5d. Pain, in bed, LEFT knee, PAST 30 D
316	V0Q4KL	Num	8	STAT5X	SAQC/WOMAC: Q5e. Pain, sit or lie down, LEFT knee, PAST 30 D
317	V0Q5KL	Num	8	STAT5X	SAQC/WOMAC: Q5f. Pain, standing, LEFT knee, PAST 30 D
318	V0WOPNKL	Num	8		Calc: WOMAC Pain Score, LEFT knee
319	V0VASKL	Num	8		SAQC/WOMAC - VAS: Q6. Pain on average, LEFT knee, PAST 30 D
320	V0Q6KL	Num	8	STAT5X	SAQC/WOMAC: Q7. Stiffness in morning, LEFT knee, PAST 30 D
321	V0Q7KL	Num	8	STAT5X	SAQC/WOMAC: Q8. Stiffness later in day, LEFT knee, PAST 30 D
322	V0WOSTKL	Num	8		Calc: WOMAC Stiffness Score, LEFT knee
323	V0Q8K	Num	8	STAT5X	SAQC/WOMAC: Q9a. Difficulty, down stairs, EITHER knee, PAST 30 D
324	V0Q9K	Num	8	STAT5X	SAQC/WOMAC: Q9b. Difficulty, up stairs, EITHER knee, PAST 30 D
325	V0Q10K	Num	8	STAT5X	SAQC/WOMAC: Q9c. Difficulty, stand from sitting, EITHER knee, PAST 30 D
326	V0Q11K	Num	8	STAT5X	SAQC/WOMAC: Q9d. Difficulty standing, EITHER knee, PAST 30 D
327	V0Q12K	Num	8	STAT5X	SAQC/WOMAC: Q9e. Difficulty bending, EITHER knee, PAST 30 D
328	V0Q13K	Num	8	STAT5X	SAQC/WOMAC: Q9f. Difficulty walking, EITHER knee, PAST 30 D
329	V0Q14K	Num	8	STAT5X	SAQC/WOMAC: Q9g. Difficulty, in car/out of car, EITHER knee, PAST 30 D
330	V0Q15K	Num	8	STAT5X	SAQC/WOMAC: Q9h. Difficulty shopping, EITHER knee, PAST 30 D
331	V0Q16K	Num	8	STAT5X	SAQC/WOMAC: Q9i. Difficulty, socks on, EITHER knee, PAST 30 D
332	V0Q17K	Num	8	STAT5X	SAQC/WOMAC: Q9j. Difficulty, get out of bed, EITHER knee, PAST 30 D
333	V0Q18K	Num	8	STAT5X	SAQC/WOMAC: Q9k. Difficulty, socks off, EITHER knee, PAST 30 D
334	V0Q19K	Num	8	STAT5X	SAQC/WOMAC: Q9l. Difficulty lying down, EITHER knee, PAST 30 D
335	V0Q20K	Num	8	STAT5X	SAQC/WOMAC: Q9m. Difficulty, get in/out of bathtub, EITHER knee, PAST 30 D
336	V0Q21K	Num	8	STAT5X	SAQC/WOMAC: Q9n. Difficulty sitting, EITHER knee, PAST 30 D
337	V0Q22K	Num	8	STAT5X	SAQC/WOMAC: Q9o. Difficulty, on/off toilet, EITHER knee, PAST 30 D
338	V0Q23K	Num	8	STAT5X	SAQC/WOMAC: Q9p. Difficulty heavy chores, EITHER knee PAST 30 D
339	V0Q24K	Num	8	STAT5X	SAQC/WOMAC: Q9q. Difficulty light chores, EITHER knee, PAST 30 D
340	V0WOPASK	Num	8		Calc: WOMAC Physical Ability Score, EITHER knee
341	V0WOTOTR	Num	8		Calc: WOMAC Total, RIGHT knee
342	V0WOTOTL	Num	8		Calc: WOMAC Total, LEFT knee
343	V0SP1K	Num	8	STAT5X	SAQC/KOOS: Q10a. Difficulty squatting pain, EITHER knee, PAST 30 D
344	V0SP2K	Num	8	STAT5X	SAQC/KOOS: Q10b. Difficulty running pain, EITHER knee, PAST 30 D
345	V0SP3K	Num	8	STAT5X	SAQC/KOOS: Q10c. Difficulty jumping pain, EITHER knee, PAST 30 D
346	V0SP4K	Num	8	STAT5X	SAQC/KOOS: Q10d. Difficulty twisting/pivoting pain, EITHER knee, PAST 30 D
347	V0SP5K	Num	8	STAT5X	SAQC/KOOS: Q10e. Difficulty kneeling pain, EITHER knee, PAST 30 D
348	V0KOSSP	Num	8		Calc: Knee Injury and Osteoarthritis Outcome Score (KOOS)
349	V0Q1HR	Num	8	STAT5X	SAQC/WOMAC: Q11a. Pain, walking, RIGHT hip, PAST 30 D
350	V0Q2HR	Num	8	STAT5X	SAQC/WOMAC: Q11b. Pain, stairs, RIGHT hip, PAST 30 D
351	V0Q3HR	Num	8	STAT5X	SAQC/WOMAC: Q11c. Pain, in bed, RIGHT hip, PAST 30 D
352	V0Q4HR	Num	8	STAT5X	SAQC/WOMAC: Q11d. Pain, sit or lie down, RIGHT hip, PAST 30 D
353	V0Q5HR	Num	8	STAT5X	SAQC/WOMAC: Q11e. Pain, standing, RIGHT hip, PAST 30 D
354	V0Q6HR	Num	8	STAT5X	SAQC/WOMAC: Q11f. Pain, socks on, RIGHT hip, PAST 30 D

#	Variable	Type	Len	Format	Variables in Creation Order
355	V0Q7HR	Num	8	STAT5X	SAQC/WOMAC: Q11g. Pain, stand from sitting, RIGHT hip, PAST 30 D
356	V0Q8HR	Num	8	STAT5X	SAQC/WOMAC: Q11h. Pain, in car/out of car, RIGHT hip, PAST 30 D
357	V0WOPNHR	Num	8		Calc: WOMAC Pain Score, RIGHT hip - Standard
358	V0WOPHRM	Num	8		Calc: WOMAC Pain Score, RIGHT hip - Modified (3Q added)
359	V0Q1HL	Num	8	STAT5X	SAQC/WOMAC: Q12a. Pain, walking, LEFT hip, PAST 30 D
360	V0Q2HL	Num	8	STAT5X	SAQC/WOMAC: Q12b. Pain, stairs, LEFT hip, PAST 30 D
361	V0Q3HL	Num	8	STAT5X	SAQC/WOMAC: Q12c. Pain, in bed, LEFT hip, PAST 30 D
362	V0Q4HL	Num	8	STAT5X	SAQC/WOMAC: Q12d. Pain, sit or lie down, LEFT hip, PAST 30 D
363	V0Q5HL	Num	8	STAT5X	SAQC/WOMAC: Q12e. Pain, standing, LEFT hip, PAST 30 D
364	V0Q6HL	Num	8	STAT5X	SAQC/WOMAC: Q12f. Pain, socks on, LEFT hip, PAST 30 D
365	V0Q7HL	Num	8	STAT5X	SAQC/WOMAC: Q12g. Pain, stand from sitting, LEFT hip, PAST 30 D
366	V0Q8HL	Num	8	STAT5X	SAQC/WOMAC: Q12h. Pain, in car/out of car, LEFT hip, PAST 30 D
367	V0WOPNHL	Num	8		Calc: WOMAC Pain Score, LEFT hip - Standard
368	V0WOPHLM	Num	8		Calc: WOMAC Pain Score, LEFT hip - Modified (3Q added)
369	V0SIT	Num	8	TIME10X	ClinicInt/PASE:Q1. Sitting activities, PAST 7 D
370	V0SITT	Num	8	TIME18X	ClinicInt/PASE:Q1b. Hrs/day - Sitting activities, PAST 7 D
371	V0WALK	Num	8	TIME10X	ClinicInt/PASE: Q2. Walk outside home, PAST 7 D
372	V0WALKT	Num	8	TIME18X	ClinicInt/PASE: Q2b. Hours/day - Walk outside home, PAST 7 D
373	V0PASE01	Num	8		Calc: PASE - Walking activities
374	V0LTE	Num	8	TIME10X	ClinicInt/PASE: Q3. Light recreational activities, PAST 7 D
375	V0LTET	Num	8	TIME18X	ClinicInt/PASE: Q3. Hours/day - Light rec activities, PAST 7 D
376	V0PASE02	Num	8		Calc: PASE - Light sport/recreational activities
377	V0STAIR	Num	8	FREQ10X	ClinicInt: Q4. Flights of stairs climbed, PAST 7 D
378	V0MOD	Num	8	TIME10X	ClinicInt/PASE: Q5. Moderate recreational activities, PAST 7 D
379	V0MODT	Num	8	TIME18X	ClinicInt/PASE: Q5. Hours/day - Moderate rec activities, PAST 7 D
380	V0PASE03	Num	8		Calc: PASE - Moderate sport/recreational activities
381	V0STR	Num	8	TIME10X	ClinicInt/PASE: Q6: Strenuous recreational activities, PAST 7 D
382	V0STRT	Num	8	TIME18X	ClinicInt/PASE: Q6: Hours/day - Strenuous rec activities, PAST 7 D
383	V0PASE04	Num	8		Calc: PASE - Strenuous sport/recreational activities
384	V0WGT	Num	8	TIME10X	ClinicInt/PASE: Q7. Exercise for muscle strength, PAST 7 D
385	V0WGTT	Num	8	TIME18X	ClinicInt/PASE: Q7. Hours/day - Exercise, PAST 7 D
386	V0PASE05	Num	8		Calc: PASE - Muscle strength/endurance activities
387	V0LHW	Num	8	YNDKX	ClinicInt/PASE: Q8. Light housework, PAST 7 D
388	V0PASE06	Num	8		Calc: PASE - Light housework
389	V0HHW	Num	8	YNDKX	ClinicInt/PASE: Q9. Heavy housework, PAST 7 D
390	V0PASE07	Num	8		Calc: PASE - Heavy housework
391	V0HOME	Num	8	YNDKX	ClinicInt/PASE: Q10a. Home repairs, PAST 7 D
392	V0PASE08	Num	8		Calc: PASE - Home repairs
393	V0LAWN	Num	8	YNDKX	ClinicInt/PASE: Q10b. Lawn work or yard care, PAST 7 D
394	V0PASE09	Num	8		Calc: PASE - Lawn work or yard care

#	Variable	Type	Len	Format	Variables in Creation Order
395	V0GARDN	Num	8	YNDKX	ClinicInt/PASE: Q10c. Gardening, PAST 7 D
396	V0PASE10	Num	8		Calc: PASE - Outdoor gardening
397	V0CARE	Num	8	YNDKX	ClinicInt/PASE: Q10d. Caregiving, PAST 7 D
398	V0PASE11	Num	8		Calc: PASE - Caring for another person
399	V0WK	Num	8	YNDKX	ClinicInt/PASE: Q11. Worked, PAST 7 D
400	V0WKHR	Num	8		ClinicInt/PASE: Q11. Hours worked, PAST 7 D
401	V0WKPA	Num	8	ACTIV1X	ClinicInt/PASE: Q11. Type phys activity required at work, PAST 7 D
402	V0PASE12	Num	8		Calc: PASE - Work for pay or volunteer
403	V0PASE	Num	8		Calc: PASE Score
404	V0KPN12R	Num	8	YNDKX	ClinicInt/Knee Symp: Q12. Pain, aching, stiffness RIGHT knee, PAST 12 M
405	V0MNTHR	Num	8	YNDK	ClinicInt/Knee Symp: Q12a. Pain, aching, stiffness RIGHT knee, most days, >=1m, PAST 12 M
406	V0PN30R	Num	8	YNDKX	ClinicInt/Knee Symp: Q13. Pain, aching, stiffness, RIGHT knee, PAST 30 D
407	V0KPN30R	Num	8	YNDK	ClinicInt/Knee Symp: Q13a. Pain, aching, stiffness, RIGHT knee, most days, PAST 30 D
408	V0R_FKP	Char	2		Calc: Frequent knee pain at baseline, RIGHT knee
409	V0R_SX	Num	8	YNDK	Calc: Prevalent knee pain symptoms at baseline, RIGHT knee (knee did not have TKR or x-ray exclusions)
410	V0KPN12L	Num	8	YNDKX	ClinicInt/Knee Symp: Q14. Pain, aching, stiffness, LEFT knee, PAST 12 M
411	V0MNTHL	Num	8	YNDK	ClinicInt/Knee Symp: Q14a. Pain, aching, stiffness, LEFT knee, most days, >=1m, PAST 12 M
412	V0PN30L	Num	8	YNDKX	ClinicInt/Knee Symp: Q15. Pain, aching, stiffness, LEFT knee, PAST 30 D
413	V0KPN30L	Num	8	YNDK	ClinicInt/Knee Symp: Q15a. Pain, aching, stiffness, LEFT knee, most days, PAST 30 D
414	V0L_FKP	Char	2		Calc: Frequent knee pain at baseline, LEFT knee
415	V0L_SX	Num	8	YNDK	Calc: Prevalent knee pain symptoms at baseline, LEFT knee (knee did not have TKR or x-ray exclusions)
416	V0_FKPSX	Num	8	FKPSX	Calc: Frequent knee(s) pain symptoms at baseline, person-level status
417	V0KNLA	Num	8	YNDKX	ClinicInt/Knee Symp: Q16. Limited activity due to pain/ach/stiff, EITHER knee, PAST 30 D
418	V0KNLAD	Num	8		ClinicInt/Knee Symp: Q16a. D limit activ due to pain/ach/stiff, EITHER knee, PAST 30 D
419	V0AVOID	Num	8	YNDK	ClinicInt/Knee Symp: Q16b. Avoid activity due to pain/ach/stiff, EITHER knee, PAST 30 D
420	V0KBUCK	Num	8	YNDKX	ClinicInt/Knee Buckling: Q17. Knee buckled at least once, EITHER knee, PAST 3 M
421	V0KBS	Num	8	LRB1X	ClinicInt/Knee Buckling: Q18. Which knee buckled: RIGHT, LEFT, or BOTH, PAST 3 M
422	V0KBTOT	Num	8	KBFREQ	ClinicInt/Knee Buckling: Q19. Number of times knee buckled, EITHER knee, PAST 3 M
423	V0FALL	Num	8	YNDKX	ClinicInt/Knee Buckling: Q20. Fall due to knee buckling, EITHER knee, PAST 3 M
424	V0WLK	Num	8	YNDK	ClinicInt/Knee Buckling: Q21. Activity when buckled - Walking, EITHER knee
425	V0STAIRB	Num	8	YNDK	ClinicInt/Knee Buckling: Q21. Activity when buckled - Going up/down stairs, EITHER knee
426	V0TWIST	Num	8	YNDK	ClinicInt/Knee Buckling: Q21. Activity when buckled - Twisting, EITHER knee
427	V0KBOT	Num	8	YNDK	ClinicInt/Knee Buckling: Q21. Activity when buckled -Other, EITHER knee
428	V0KBDK	Num	8	YNDK	ClinicInt/Knee Buckling: Q21. Activity when buckled - DK, EITHER knee
429	V0LAR	Num	8	YNDKX	ClinicInt/Knee Injury: Q22. Injury limited ability to walk at least 2 days RIGHT knee, EVER
430	V0R_INJYR	Num	8		Calc: Years since last injury, RIGHT knee
431	V0SURGR	Num	8	YNDKX	ClinicInt/Knee Surg: Q23. Ever had surgery, RIGHT knee, EVER
432	V0R_TKR	Num	8	YNDK	Right knee replacement at baseline, derived from knee x-ray

#	Variable	Type	Len	Format	Variables in Creation Order
433	V0R_TKRYR	Num	8		Calc: Years since first TKR, RIGHT knee
434	V0KINJR	Num	8	YNDK	ClinicInt/Knee Surg: Q24b. Total knee replacement done to repair injury, RIGHT knee
435	V0ARTR	Num	8	YNDKX	ClinicInt/Knee Surg: Q25. Arthroscopy done, RIGHT knee
436	V0R_ARTYR	Num	8		Calc: Years since last arthroscopy, RIGHT knee
437	V0AINJR	Num	8	YNDK	ClinicInt/Knee Surg: Q25b. Arthroscopy done to repair injury, RIGHT knee
438	V0MENR	Num	8	YNDKX	ClinicInt/Knee Surg: Q26. Meniscectomy done, RIGHT knee
439	V0R_MENYR	Num	8		Calc: Years since last meniscectomy, RIGHT knee
440	V0MINJR	Num	8	YNDK	ClinicInt/Knee Surg: Q26b. Meniscectomy done to repair injury, RIGHT knee
441	V0LIGR	Num	8	YNDKX	ClinicInt/Knee Surg: Q27. Ligament repair done, RIGHT knee
442	V0R_LIGYR	Num	8		Calc: Years since last ligament repair, RIGHT knee
443	V0LINJR	Num	8	YNDK	ClinicInt/Knee Surg: Q27b. Ligament repair to repair injury, RIGHT knee
444	V0SOTHR	Num	8	YNDKX	ClinicInt/Knee Surg: Q28. Other surgery, RIGHT knee
445	V0SDK1R	Num	8	YNDK	ClinicInt/Knee Surg: Q28a. Type of other surgery - DK, RIGHT knee
446	V0R_OTHYR	Num	8		Calc: Years since last surgery - Other, RIGHT knee
447	V0SINJR	Num	8	YNDK	ClinicInt/Knee Surg: Q28b. Other surgery to repair injury, RIGHT knee
448	V0LAL	Num	8	YNDKX	ClinicInt/Knee Injury: Q29. Injury limited ability to walk at least 2 days, LEFT knee, EVER
449	V0L_INJYR	Num	8		Calc: Years since last injury, LEFT knee
450	V0SURGL	Num	8	YNDKX	ClinicInt/Knee Surg: Q30. Ever had surgery, LEFT knee, EVER
451	V0L_TKR	Num	8	YNDK	Left knee replacement at baseline, derived from knee x-ray
452	V0L_TKRYR	Num	8		Calc: Years since first TKR, LEFT knee
453	V0KINJL	Num	8	YNDK	ClinicInt/Knee Surg: Q31b. Total knee replacement done to repair injury, LEFT knee
454	V0ARTL	Num	8	YNDKX	ClinicInt/Knee Surg: Q32. Arthroscopy done, LEFT knee
455	V0L_ARTYR	Num	8		Calc: Years since last arthroscopy, LEFT knee
456	V0AINJL	Num	8	YNDK	ClinicInt/Knee Surg: Q32b. Arthroscopy done to repair injury, LEFT knee
457	V0MENL	Num	8	YNDKX	ClinicInt/Knee Surg: Q33. Meniscectomy done, LEFT knee
458	V0L_MENYR	Num	8		Calc: Years since last meniscectomy, LEFT knee
459	V0MINJL	Num	8	YNDK	ClinicInt/Knee Surg: Q33b. Meniscectomy done to repair injury, LEFT knee
460	V0LIGL	Num	8	YNDKX	ClinicInt/Knee Surg: Q34. Ligament repair done, LEFT knee
461	V0L_LIGYR	Num	8		Calc: Years since last ligament repair, LEFT knee
462	V0LINJL	Num	8	YNDK	ClinicInt/Knee Surg: Q34b. Ligament repair to repair injury, LEFT knee
463	V0SOTHL	Num	8	YNDKX	ClinicInt/Knee Surg: Q35. Other surgery, LEFT knee
464	V0SDK1L	Num	8	YNDK	ClinicInt/Knee Surg: Q35a. Type of other surgery - DK, LEFT knee
465	V0L_OTHYR	Num	8		Calc: Years since last surgery - Other, LEFT knee
466	V0SINJL	Num	8	YNDK	ClinicInt/Knee Surg: Q35b. Other surgery to repair injury, LEFT knee
467	V0ANYR	Num	8	YNDKX	ClinicInt/Hip Symp: Q36. Pain, aching, stiffness RIGHT hip, PAST 30 D
468	V0HPN30R	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Pain, aching, stiffness RIGHT hip, most days, PAST 30 D
469	V0GRINR	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Location of pain, aching, stiffness: Groin, RIGHT hip
470	V0OTLGR	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Location of pain, aching, stiffness: Outside of leg, RIGHT hip
471	V0FRLGR	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Location of pain, aching, stiffness: Front of leg, RIGHT hip
472	V0BUTTR	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Location of pain, aching, stiffness: Buttocks, RIGHT hip

#	Variable	Type	Len	Format	Variables in Creation Order
473	V0LWBKR	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Location of pain, aching, stiffness: Lower back, RIGHT hip
474	V0PNDKR	Num	8	YNDK	ClinicInt/Hip Symp: Q36a. Location of pain, aching, stiffness: DK, RIGHT hip
475	V0ANYL	Num	8	YNDKX	ClinicInt/Hip Symp: Q37. Pain, aching, stiffness LEFT hip, PAST 30 D
476	V0HPN30L	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Pain, aching, stiffness LEFT hip, most days, PAST 30 D
477	V0GRINL	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Location of pain, aching, stiffness: Groin, LEFT hip
478	V0OTLGL	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Location of pain, aching, stiffness: Outside of leg, LEFT hip
479	V0FRLGL	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Location of pain, aching, stiffness: Front of leg, LEFT hip
480	V0BUTTL	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Location of pain, aching, stiffness: Buttocks, LEFT hip
481	V0LWBKL	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Location of pain, aching, stiffness: Lower back, LEFT hip
482	V0PNDKL	Num	8	YNDK	ClinicInt/Hip Symp: Q37a. Location of pain, aching, stiffness: DK, LEFT hip
483	V0R_THR	Num	8	YNDK	Right hip replacement at baseline, derived from full-limb x-ray
484	V0HFXR	Num	8	YNDK	ClinicInt/Q39. Total hip replacement done due to hip fracture, RIGHT hip
485	V0HOAR	Num	8	YNDK	ClinicInt/Q39. Total hip replacement done due to hip OA, RIGHT hip
486	V0HOTR	Num	8	YNDK	ClinicInt/Q39. Total hip replacement done for other reason, RIGHT hip
487	V0HDKR	Num	8	YNDK	ClinicInt/Q39. Total hip replacement done - Don t know reason, RIGHT hip
488	V0L_THR	Num	8	YNDK	Left hip replacement at baseline, derived from full-limb x-ray
489	V0HFXL	Num	8	YNDK	ClinicInt/Q40. Total hip replacement done due to hip fracture, LEFT hip
490	V0HOAL	Num	8	YNDK	ClinicInt/Q40. Total hip replacement done due to hip OA, LEFT hip
491	V0HOTL	Num	8	YNDK	ClinicInt/Q40. Total hip replacement done for other reason, LEFT hip
492	V0HDKL	Num	8	YNDK	ClinicInt/Q40. Total hip replacement done - Don t know reason, LEFT hip
493	V0IN15	Num	8	YNDKX	Shoe Heel Ht: Q41. Shoe heel>=1. 5 in? PAST 30 D
494	V0DAY15	Num	8		Shoe Heel Ht: Q41. Days heel>=1. 5 in?
495	V0IN20	Num	8	YNDKX	Shoe Heel Ht: Q42. Shoe heel>=2 in? PAST 30 D
496	V0DAY20	Num	8		Shoe Heel Ht: Q42. Days heel>=2 in?
497	V0REG20	Num	8	YNDKX	Shoe Heel Ht: Q43. Regularly wore shoe heel>=2 in? EVER
498	V0TW20	Num	8	YNDKX	Shoe Heel Ht: Q44. Shoe heel>=2 in? 20s
499	V0TW20F	Num	8	FFQ12X	Shoe Heel Ht: Q44. How often wore shoe heel>=2 in? 20s
500	V0TR20	Num	8	YNDKX	Shoe Heel Ht: Q45. Shoe heel>=2 in? 30s
501	V0TR20F	Num	8	FFQ12X	Shoe Heel Ht: Q45. How often wore shoe heel>=2 in? 30s
502	V0FR20	Num	8	YNDKX	Shoe Heel Ht: Q46. Shoe heel>=2 in? 40s
503	V0FR20F	Num	8	FFQ12X	Shoe Heel Ht: Q46. How often wore shoe heel>=2 in? 40s
504	V0FF20	Num	8	YNDKX	Shoe Heel Ht: Q47. Shoe heel>=2 in? 50s
505	V0FF20F	Num	8	FFQ12X	Shoe Heel Ht: Q47. How often wore shoe heel>=2 in? 50s
506	V0IN30	Num	8	YNDKX	Shoe Heel Ht: Q48. Shoe heel>=3 in? PAST 30 D
507	V0DAY30	Num	8		Shoe Heel Ht: Q48. Days heel>=3 in?
508	V0REG30	Num	8	YNDKX	Shoe Heel Ht: Q49. Regularly wore shoe heel>=3 in? EVER
509	V0TW30	Num	8	YNDKX	Shoe Heel Ht: Q50. Shoe heel>=3 in? 20s
510	V0TW30F	Num	8	FFQ12X	Shoe Heel Ht: Q50. How often wore shoe heel>=3 in? 20s
511	V0TR30	Num	8	YNDKX	Shoe Heel Ht: Q51. Shoe heel>=3 in? 30s
512	V0TR30F	Num	8	FFQ12X	Shoe Heel Ht: Q51. How often wore shoe heel>=3 in? 30s

#	Variable	Type	Len	Format	Variables in Creation Order
513	V0FR30	Num	8	YNDKX	Shoe Heel Ht: Q52. Shoe heel>=3 in? 40s
514	V0FR30F	Num	8	FFQ12X	Shoe Heel Ht: Q52. How often wore shoe heel>=3 in? 40s
515	V0FF30	Num	8	YNDKX	Shoe Heel Ht: Q53. Shoe heel>=3 in? 50s
516	V0FF30F	Num	8	FFQ12X	Shoe Heel Ht: Q53. How often wore shoe heel>=3 in? 50s
517	V0VITE	Num	8	YNDK	Medication Use: Q54a. Vitamin E daily? CURRENT
518	V0VITED	Num	8	VITE	Medication Use: Q54a. Vitamin E daily dose? (IU)
519	V0VITC	Num	8	YNDK	Medication Use: Q54b. Vitamin C daily? CURRENT
520	V0VITCD	Num	8	VITC	Medication Use: Q54b. Vitamin C daily dose? (IU)
521	V0BI	Num	8	YNDKX	Medication Use: Q55. Bisphosphonate Rx? EVER
522	V0BIYR	Num	8		Medication Use: Q55. Years on bisphosphonate Rx?
523	V0HR	Num	8	YNDKX	Medication Use: Q56. Estrogen Rx? Since Menopause
524	V0HRAGE	Num	8		Medication Use: Q56a. Age when started taking estrogen?
525	V0HRYR	Num	8		Medication Use: Q56b. Years on estrogen/hormone Rx?
526	V0SAME	Num	8	YNDK	Calc: Medication Inventory - S-Adenosyl-Methionine (SAME)
527	V0ALENDR	Num	8	YNDK	Calc: Medication Inventory - Alendronate
528	V0ANALGS	Num	8	YNDK	Calc: Medication Inventory - Analgesics
529	V0BISPHOS	Num	8	YNDK	Calc: Medication Inventory - Bisphosphonates
530	V0CALCIT	Num	8	YNDK	Calc: Medication Inventory - Calcitonin
531	V0CALCUM	Num	8	YNDK	Calc: Medication Inventory - Calcium Supplements
532	V0CHONDR	Num	8	YNDK	Calc: Medication Inventory - Chondroitin
533	V0CSTERD	Num	8	YNDK	Calc: Medication Inventory - Corticosteroids, not including inhaled corticosteroids
534	V0COXII	Num	8	YNDK	Calc: Medication Inventory - COX II inhibitors
535	V0MSM	Num	8	YNDK	Calc: Medication Inventory - Dimethyl Sulfone (MSM)
536	V0DOXY	Num	8	YNDK	Calc: Medication Inventory - Doxycycline
537	V0ESTROG	Num	8	YNDK	Calc: Medication Inventory - Estrogens
538	V0FLUOR	Num	8	YNDK	Calc: Medication Inventory - Fluorides
539	V0GLCSMN	Num	8	YNDK	Calc: Medication Inventory - Glucosamine
540	V0HYALUR	Num	8	YNDK	Calc: Medication Inventory - Hyaluronate
541	V0NARCAN	Num	8	YNDK	Calc: Medication Inventory - Narcotic Analgesics
542	V0NSAID	Num	8	YNDK	Calc: Medication Inventory - NSAIDs
543	V0PROGST	Num	8	YNDK	Calc: Medication Inventory - Progestins
544	V0RALOX	Num	8	YNDK	Calc: Medication Inventory - Raloxifene
545	V0RISEDR	Num	8	YNDK	Calc: Medication Inventory - Risedronate
546	V0SALICY	Num	8	YNDK	Calc: Medication Inventory - Salicylates
547	V0TPTD	Num	8	YNDK	Calc: Medication Inventory - Teriparatide
548	V0VITMND	Num	8	YNDK	Calc: Medication Inventory - Vitamin D and Derivatives
549	V0OSTEOP	Num	8	YNDK	Calc: Medication Inventory - Osteoporosis Medications
550	V0_DATEDIFF	Num	8		Calc: Number of weeks between TScreen and Clinic Visit
551	V0SBP	Num	8		ClinicVisit/Blood Pressure: Q4. Systolic level, mmHg
552	V0DBP	Num	8		ClinicVisit/Blood Pressure: Q4. Diastolic level, mmHg

#	Variable	Type	Len	Format	Variables in Creation Order
553	V0HT	Num	8		Calc: Standing height, mm
554	V0WGHT	Num	8		ClinicVisit: Weight, kgs
555	V0WT	Num	8		Calc: Weight at baseline clinic visit, lbs
556	V0BMI	Num	8		Calc: Body Mass Index (BMI) CURRENT, kg/m**2
557	V0WALK1	Num	8	CHAIR5X	ClinicVisit/20-meter Walk: Q1. Walk 1 completed
558	V0STEP1	Num	8		ClinicVisit/20-meter Walk: Q1. Walk 1 number of steps
559	V0WALKT1	Num	8		ClinicVisit/20-meter Walk: Q1. Walk 1 time, seconds
560	V0WALK2	Num	8	CHAIR5X	ClinicVisit/20-meter Walk: Q2. Walk 2 completed
561	V0STEP2	Num	8		ClinicVisit/20-meter Walk: Q2. Walk 2 number of steps
562	V0WALKT2	Num	8		ClinicVisit/20-meter Walk: Q2. Walk 2 time, seconds
563	V0_STEP	Num	8		Calc: 20-meter Walk - Average number steps
564	V0_WALKT	Num	8		Calc: 20-meter Walk - Average time, seconds
565	V0AID	Num	8	YNDK	ClinicVisit/20-meter Walk: Q3. Completed walk using a walking aid
566	V0CHAIR	Num	8	CHAIR5X	ClinicVisit/Chair Stands: Q1. Single chair stand done
567	V0TR1	Num	8	CHAIR5X	ClinicVisit/Chair Stands: Q2. Trial 1: Five Chair Stands done
568	V0CTIME1	Num	8		ClinicVisit/Chair Stands: Q2. Trial 1: Five Chair Stands time, seconds
569	V0NUM1	Num	8		ClinicVisit/Chair Stands: Q2. Trial 1: Number stands - 5 not completed
570	V0TR2	Num	8	CHAIR5X	ClinicVisit/Chair Stands: Q3. Trial 2: Five Chair Stands done
571	V0CTIME2	Num	8		ClinicVisit/Chair Stands: Q3. Trial 2: Five Chair Stands time, seconds
572	V0_CTIME	Num	8		Calc: Chair Stands - Average time, five chair stands, seconds
573	V0TESTL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q12. Flexion/extension done, LEFT leg
574	V0DONEL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q12a. Entire set completed, LEFT leg
575	V0FLX1L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Flexion 1, LEFT leg
576	V0FLX2L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Flexion 2, LEFT leg
577	V0FLX3L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Flexion 3, LEFT leg
578	V0FLX4L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Flexion 4, LEFT leg
579	V0L_FLXMAX	Num	8		Calc: Highest torque, maximum flexion, LEFT leg
580	V0EXT1L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Extension 1, LEFT leg
581	V0EXT2L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Extension 2, LEFT leg
582	V0EXT3L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Extension 3, LEFT leg
583	V0EXT4L	Num	8		ClinicVisit/Isok Strgth: Q12b. Highest torque, Extension 4, LEFT leg
584	V0L_EXTMAX	Num	8		Calc: Highest torque, maximum extension, LEFT leg
585	V0L_HSQ	Num	8		Calc: Thigh strength defined by hamstring to quadriceps ratio, LEFT leg
586	V0EXCLL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q12. Reason not done - Not eligible, LEFT leg
587	V0REFUL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q12. Reason not done - Refused, LEFT leg
588	V0STOPL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q12. Reason not done - Discomfort, LEFT leg
589	V0COTHL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q12. Reason not done - Other, LEFT leg
590	V0PAINL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q13. Pain during the test, LEFT knee
591	V0MILDL	Num	8	STAT5X	ClinicVisit/Isok Strgth: Q13a. Pain during test - Mild, moderate, severe, LEFT leg
592	V0PUSHL	Num	8	YNDK	ClinicVisit/Isok Strgth: Q13b. Pain prevented pushing/pulling hard as can, LEFT leg

#	Variable	Type	Len	Format	Variables in Creation Order
593	V0TESTR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q15. Flexion/extension done, RIGHT leg
594	V0DONER	Num	8	YNDK	ClinicVisit/Isok Strgth: Q15a. Entire set completed, RIGHT leg
595	V0FLX1R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Flexion 1, RIGHT leg
596	V0FLX2R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Flexion 2, RIGHT leg
597	V0FLX3R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Flexion 3, RIGHT leg
598	V0FLX4R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Flexion 4, RIGHT leg
599	V0R_FLXMAX	Num	8		Calc: Highest torque, maximum flexion, RIGHT leg
600	V0EXT1R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Extension 1, RIGHT leg
601	V0EXT2R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Extension 2, RIGHT leg
602	V0EXT3R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Extension 3, RIGHT leg
603	V0EXT4R	Num	8		ClinicVisit/Isok Strgth: Q15b. Highest torque, Extension 4, RIGHT leg
604	V0R_EXTMAX	Num	8		Calc: Highest torque, maximum extension, RIGHT leg
605	V0R_HSQ	Num	8		Calc: Thigh strength defined by hamstring to quadriceps ratio, RIGHT leg
606	V0EXCLR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q15. Reason not done - Not eligible, RIGHT leg
607	V0REFUR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q15. Reason not done - Refused, RIGHT leg
608	V0STOPR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q15. Reason not done - Discomfort, RIGHT leg
609	V0COTHR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q15. Reason not done - Other, RIGHT leg
610	V0PAINR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q16. Pain during the test, RIGHT knee
611	V0MILDR	Num	8	STAT5X	ClinicVisit/Isok Strgth: Q16a. Pain during test - Mild, moderate, severe, RIGHT leg
612	V0PUSHR	Num	8	YNDK	ClinicVisit/Isok Strgth: Q16b. Pain prevented pushing/pulling hard as can, RIGHT leg
613	V0LLR	Num	8		ClinicVisit/Leg Length: Q3. Leg length, RIGHT, cm
614	V0LLL	Num	8		ClinicVisit/Leg Length: Q4. Leg Length, LEFT, cm
615	V0KHLEG	Num	8	LRB1X	ClinicVisit/Knee Height: Q1. Leg that was measured
616	V0KHT	Num	8		Calc: Knee height, cm
617	V0R_LAXLAT	Num	8		Calc: Laxity RIGHT knee, Lateral compartment
618	V0R_LAXMED	Num	8		Calc: Laxity RIGHT knee, Medial compartment
619	V0L_LAXLAT	Num	8		Calc: Laxity LEFT knee, Lateral compartment
620	V0L_LAXMED	Num	8		Calc: Laxity LEFT knee, Medial compartment
621	V0FOOT	Num	8	FOOT	Proprioception: Q1. Which foot prefer to kick a ball?
622	V0ANGLE	Num	8		Proprioception: Q2. Angle leg dangling to full extension
623	V0LE	Num	8	FOOT	Proprioception: Q4. Which leg tested?
624	V0T11	Num	8		Proprioception: 1 (35-40): Angle held
625	V0T12	Num	8		Proprioception: 1 (35-40): Angle drift
626	V0T13	Num	8		Proprioception: 1 (35-40) Reproduced: Angle held
627	V0T14	Num	8		Proprioception: 1 (35-40) Reproduced: Angle drift
628	V0T21	Num	8		Proprioception: 2 (15-25): Angle held
629	V0T22	Num	8		Proprioception: 2 (15-25): Angle drift
630	V0T23	Num	8		Proprioception: 2 (15-25) Reproduced: Angle held
631	V0T24	Num	8		Proprioception: 2 (15-25) Reproduced: Angle drift
632	V0T31	Num	8		Proprioception: 3 (>45): Angle held

#	Variable	Type	Len	Format	Variables in Creation Order
633	V0T32	Num	8		Proprioception: 3 (>45): Angle drift
634	V0T33	Num	8		Proprioception: 3 (>45) Reproduced: Angle held
635	V0T34	Num	8		Proprioception: 3 (>45) Reproduced: Angle drift
636	V0T41	Num	8		Proprioception: 4 (5-15): Angle held
637	V0T42	Num	8		Proprioception: 4 (5-15): Angle drift
638	V0T43	Num	8		Proprioception: 4 (5-15) Reproduced: Angle held
639	V0T44	Num	8		Proprioception: 4 (5-15) Reproduced: Angle drift
640	V0T51	Num	8		Proprioception: 5 (25-35): Angle held
641	V0T52	Num	8		Proprioception: 5 (25-35): Angle drift
642	V0T53	Num	8		Proprioception: 5 (25-35) Reproduced: Angle held
643	V0T54	Num	8		Proprioception: 5 (25-35) Reproduced: Angle drift
644	V0T61	Num	8		Proprioception: 6 (15-25): Angle held
645	V0T62	Num	8		Proprioception: 6 (15-25): Angle drift
646	V0T63	Num	8		Proprioception: 6 (15-25) Reproduced: Angle held
647	V0T64	Num	8		Proprioception: 6 (15-25) Reproduced: Angle drift
648	V0T71	Num	8		Proprioception: 7 (35-40): Angle held
649	V0T72	Num	8		Proprioception: 7 (35-40): Angle drift
650	V0T73	Num	8		Proprioception: 7 (35-40) Reproduced: Angle held
651	V0T74	Num	8		Proprioception: 7 (35-40) Reproduced: Angle drift
652	V0T81	Num	8		Proprioception: 8 (5-15): Angle held
653	V0T82	Num	8		Proprioception: 8 (5-15): Angle drift
654	V0T83	Num	8		Proprioception: 8 (5-15) Reproduced: Angle held
655	V0T84	Num	8		Proprioception: 8 (5-15) Reproduced: Angle drift
656	V0T91	Num	8		Proprioception: 9 (>45): Angle held
657	V0T92	Num	8		Proprioception: 9 (>45): Angle drift
658	V0T93	Num	8		Proprioception: 9 (>45) Reproduced: Angle held
659	V0T94	Num	8		Proprioception: 9 (>45) Reproduced: Angle drift
660	V0T101	Num	8		Proprioception: 10 (25-35): Angle held
661	V0T102	Num	8		Proprioception: 10 (25-35): Angle drift
662	V0T103	Num	8		Proprioception: 10 (25-35) Reproduced: Angle held
663	V0T104	Num	8		Proprioception: 10 (25-35) Reproduced: Angle drift
664	V0PROP_MEAN	Num	8		Calc: mean difference in proprioception exam
665	V0PROP_SD	Num	8		Calc: SD difference in proprioception exam
666	V0NORH	Num	8	YNDK	ClinicVisit/Hand Exam: Not examined, RIGHT hand
667	V0H1R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 1, RIGHT hand
668	V0H2R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 2, RIGHT hand
669	V0H3R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 3, RIGHT hand
670	V0H4R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 4, RIGHT hand
671	V0H5R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 5, RIGHT hand
672	V0H6R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 6, RIGHT hand

#	Variable	Type	Len	Format	Variables in Creation Order
673	V0H7R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 7, RIGHT hand
674	V0H8R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 8, RIGHT hand
675	V0H9R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 9, RIGHT hand
676	V0H10R	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 10, RIGHT hand
677	V0R_HJMIS	Num	8		Calc: Count of joints unable to examine, RIGHT hand
678	V0R_HJOA	Num	8		Calc: Count of joints with bony enlargement, RIGHT hand
679	V0NOLH	Num	8	YNDK	ClinicVisit/Hand Exam: Not examined, LEFT hand
680	V0H1L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 1, LEFT hand
681	V0H2L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 2, LEFT hand
682	V0H3L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 3, LEFT hand
683	V0H4L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 4, LEFT hand
684	V0H5L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 5, LEFT hand
685	V0H6L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 6, LEFT hand
686	V0H7L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 7, LEFT hand
687	V0H8L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 8, LEFT hand
688	V0H9L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 9, LEFT hand
689	V0H10L	Num	8	JOINT	ClinicVisit/Hand Exam: Joint 10, LEFT hand
690	V0L_HJMIS	Num	8		Calc: Count of joints unable to examine, LEFT hand
691	V0L_HJOA	Num	8		Calc: Count of joints with bony enlargement, LEFT hand
692	V0PN1R	Num	8	YNDK	Joint Exam 1: Painful? Trochanteric bursitis, RIGHT side
693	V0PN2R	Num	8	YNDK	Joint Exam 2: Painful? Iliotibial band, RIGHT side
694	V0PN3R	Num	8	YNDK	Joint Exam 3: Painful? Anserine bursa, RIGHT side
695	V0PN4R	Num	8	YNDK	Joint Exam 4: Painful? Med tibio-fem jt line, RIGHT side
696	V0PN5R	Num	8	YNDK	Joint Exam 5: Painful? Lat tibio-fem joint line, RIGHT side
697	V0PN6R	Num	8	YNDK	Joint Exam 6: Painful? Patella, RIGHT side
698	V0PN7R	Num	8	YNDK	Joint Exam 7: Painful? Med knee fat pad, RIGHT side
699	V0PN8R	Num	8	YNDK	Joint Exam 8: Painful? Hip internal rotation, RIGHT side
700	V0IRP1R	Num	8	YNDK	Joint Exam 8: Pain location: Groin, RIGHT side
701	V0IRP2R	Num	8	YNDK	Joint Exam 8: Pain location: Outside of leg, RIGHT side
702	V0IRP3R	Num	8	YNDK	Joint Exam 8: Pain location: Front of leg, RIGHT side
703	V0IRP4R	Num	8	YNDK	Joint Exam 8: Pain location: Buttocks, RIGHT side
704	V0IRP5R	Num	8	YNDK	Joint Exam 8: Pain location: Lower back, RIGHT side
705	V0IRP6R	Num	8	YNDK	Joint Exam 8: Pain location: DK, RIGHT side
706	V0PN9L	Num	8	YNDK	Joint Exam 9: Painful? Anserine bursa, LEFT side
707	V0PN10L	Num	8	YNDK	Joint Exam 10: Painful? Med tibio-fem joint line, LEFT side
708	V0PN11L	Num	8	YNDK	Joint Exam 11: Painful? Lat tibio-fem joint line, LEFT side
709	V0PN12L	Num	8	YNDK	Joint Exam 12: Painful? Patella, LEFT side
710	V0PN13L	Num	8	YNDK	Joint Exam 13: Painful? Med knee fat pad, LEFT side
711	V0PN14L	Num	8	YNDK	Joint Exam 14: Painful? Hip internal rotation, LEFT side
712	V0IRP1L	Num	8	YNDK	Joint Exam 14: Pain location: Groin, LEFT side

#	Variable	Type	Len	Format	Variables in Creation Order
713	V0IRP2L	Num	8	YNDK	Joint Exam 14: Pain location: Outside of leg, LEFT side
714	V0IRP3L	Num	8	YNDK	Joint Exam 14: Pain location: Front of leg, LEFT side
715	V0IRP4L	Num	8	YNDK	Joint Exam 14: Pain location: Buttocks, LEFT side
716	V0IRP5L	Num	8	YNDK	Joint Exam 14: Pain location: Lower back, LEFT side
717	V0IRP6L	Num	8	YNDK	Joint Exam 14: Pain location: DK, LEFT side
718	V0PN15L	Num	8	YNDK	Joint Exam 15: Painful? Trochanteric bursitis, LEFT side
719	V0PN16L	Num	8	YNDK	Joint Exam 16: Painful? Iliotibial band, LEFT side
720	V0LOMR	Num	8		Joint Exam 17: Hip internal rot LOM - Degrees? RIGHT side
721	V0LOML	Num	8		Joint Exam 18: Hip internal rot LOM - Degrees? LEFT side
722	V0EX19	Num	8	YNDK	Joint Exam 19: Pain during fat pad exam? EITHER side
723	V0PN19A	Num	8	YNDK	Joint Exam 19a: Tenderpoint painful? RIGHT elbow
724	V0PN19B	Num	8	YNDK	Joint Exam 19b: Tenderpoint painful? LEFT elbow
725	V0PN19C	Num	8	YNDK	Joint Exam 19c: Tenderpoint painful? RIGHT trapezius
726	V0PN19D	Num	8	YNDK	Joint Exam 19d: Tenderpoint painful? LEFT trapezius
727	V0KFLX1R	Num	8	YNDK	Knee Flex: Q1. Able to touch knee to table? RIGHT knee
728	V0KFLX2R	Num	8	YNDK	Knee Flex: Q1. Ruler touch back of knee? RIGHT knee
729	V0KFLX1L	Num	8	YNDK	Knee Flex: Q2. Able to touch knee to table? LEFT knee
730	V0KFLX2L	Num	8	YNDK	Knee Flex: Q2. Ruler touch back of knee? LEFT knee
731	V0PA	Num	8	YNDK	ClinicVisit/X-ray: Q5a. PA semiflexed view done, BOTH knees
732	V0LR	Num	8	YNDK	ClinicVisit/X-ray: Q5b. Lateral view done, RIGHT knee
733	V0LL	Num	8	YNDK	ClinicVisit/X-ray: Q5c. Lateral view done, LEFT knee
734	V0FL	Num	8	YNDK	ClinicVisit/X-ray: Q5d. Full limb view done, BOTH knees
735	V0ONIR	Num	8	YNDK	ClinicVisit/1.0T Knee MRI: Q18a. 1.0T MRI obtained, RIGHT knee
736	V0NOR	Num	8	NOLEFT	ClinicVisit/1.0T Knee MRI: Q18a. Reason not obtained, RIGHT knee
737	V0ONIL	Num	8	YNDK	ClinicVisit/1.0T Knee MRI: Q18b. 1.0T MRI obtained, LEFT knee
738	V0NOL	Num	8	NOLEFT	ClinicVisit/1.0T Knee MRI: Q18b. Reason not obtained, LEFT knee
739	V0_DATEDIFF2	Num	8		Calc: Number of weeks between CV and MD knee/hip exam
740	MDPN1R	Num	8	YNDK	Joint Exam 1: Painful? Trochanteric bursitis, RIGHT side
741	MDPN2R	Num	8	YNDK	Joint Exam 2: Painful? Iliotibial band, RIGHT side
742	MDPN3R	Num	8	YNDK	Joint Exam 3: Painful? Anserine bursa, RIGHT side
743	MDPN4R	Num	8	YNDK	Joint Exam 4: Painful? Med tibio-fem joint line, RIGHT side
744	MDPN5R	Num	8	YNDK	Joint Exam 5: Painful? Lat tibio-fem joint line, RIGHT side
745	MDPN6R	Num	8	YNDK	Joint Exam 6: Painful? Patella, RIGHT side
746	MDPN7R	Num	8	YNDK	Joint Exam 7: Painful? Med knee fat pad, RIGHT side
747	MDPN8R	Num	8	YNDK	Joint Exam 8: Painful? Hip internal rotation, RIGHT side
748	MDIRP1R	Num	8	YNDK	Joint Exam 8: Pain location: Groin, RIGHT side
749	MDIRP2R	Num	8	YNDK	Joint Exam 8: Pain location: Outside of leg, RIGHT side
750	MDIRP3R	Num	8	YNDK	Joint Exam 8: Pain location: Front of leg, RIGHT side
751	MDIRP4R	Num	8	YNDK	Joint Exam 8: Pain location: Buttocks, RIGHT side
752	MDIRP5R	Num	8	YNDK	Joint Exam 8: Pain location: Lower back, RIGHT side

#	Variable	Type	Len	Format	Variables in Creation Order
753	MDIRP6R	Num	8	YNDK	Joint Exam 8: Pain location: DK, RIGHT side
754	MDPN9L	Num	8	YNDK	Joint Exam 9: Painful? Anserine bursa, LEFT side
755	MDPN10L	Num	8	YNDK	Joint Exam 10: Painful? Med tibio-fem joint line, LEFT side
756	MDPN11L	Num	8	YNDK	Joint Exam 11: Painful? Lat tibio-fem joint line, LEFT side
757	MDPN12L	Num	8	YNDK	Joint Exam 12: Painful? Patella, LEFT side
758	MDPN13L	Num	8	YNDK	Joint Exam 13: Painful? Med knee fat pad, LEFT side
759	MDPN14L	Num	8	YNDK	Joint Exam 14: Painful? Hip internal rotation, LEFT side
760	MDIRP1L	Num	8	YNDK	Joint Exam 14: Pain location: Groin, LEFT side
761	MDIRP2L	Num	8	YNDK	Joint Exam 14: Pain location: Outside of leg, LEFT side
762	MDIRP3L	Num	8	YNDK	Joint Exam 14: Pain location: Front of leg, LEFT side
763	MDIRP4L	Num	8	YNDK	Joint Exam 14: Pain location: Buttocks, LEFT side
764	MDIRP5L	Num	8	YNDK	Joint Exam 14: Pain location: Lower back, LEFT side
765	MDIRP6L	Num	8	YNDK	Joint Exam 14: Pain location: DK, LEFT side
766	MDPN15L	Num	8	YNDK	Joint Exam 15: Painful? Trochanteric bursitis, LEFT side
767	MDPN16L	Num	8	YNDK	Joint Exam 16: Painful? Iliotibial band, LEFT side
768	MDLOMR	Num	8		Joint Exam 17: Hip internal rot LOM - Degrees? RIGHT side
769	MDLOML	Num	8		Joint Exam 18: Hip internal rot LOM - Degrees? LEFT side
770	MDEX19	Num	8	YNDK	Joint Exam 19: Pain during fat pad exam? EITHER side
771	MDPN19A	Num	8	YNDK	Joint Exam 19a: Tenderpoint painful? RIGHT elbow
772	MDPN19B	Num	8	YNDK	Joint Exam 19b: Tenderpoint painful? LEFT elbow
773	MDPN19C	Num	8	YNDK	Joint Exam 19c: Tenderpoint painful? RIGHT trapezius
774	MDPN19D	Num	8	YNDK	Joint Exam 19d: Tenderpoint painful? LEFT trapezius