

MEPS HC 249 CODEBOOK  
2023 MEPS MEDICAL CONDITIONS FILE

Alphabetical Listing of Variables

Start	End	Name	Description
52	54	ACCDNWRK	DID ACCIDENT OCCUR AT WORK
39	41	AGEDIAG	AGE WHEN DIAGNOSED
63	68	CCSR1X	CLINICAL CLASSIFICATION REFINED CODE 1- EDITED
69	74	CCSR2X	CLINICAL CLASSIFICATION REFINED CODE 2- EDITED
75	80	CCSR3X	CLINICAL CLASSIFICATION REFINED CODE 3- EDITED
81	86	CCSR4X	CLINICAL CLASSIFICATION REFINED CODE 4- EDITED
23	35	CONDIDX	CONDITION ID
21	22	CONDN	CONDITION NUMBER
38	38	CONDRN	CONDITION ROUND NUMBER
42	43	CRND1	HAS CONDITION INFORMATION IN ROUND 1
44	45	CRND2	HAS CONDITION INFORMATION IN ROUND 2
46	46	CRND3	HAS CONDITION INFORMATION IN ROUND 3
47	48	CRND4	HAS CONDITION INFORMATION IN ROUND 4
49	50	CRND5	HAS CONDITION INFORMATION IN ROUND 5
1	7	DUID	PANEL # + ENCRYPTED DU IDENTIFIER
11	20	DUPERSID	PERSON ID (DUID + PID)
91	91	ERCOND	ANY ER EVENTS ASSOC. W/ CONDITION?
87	87	HHCOND	ANY HOME HEALTH EVENTS ASSOC. W/ CONDITION?
55	62	ICD10CDX	ICD-10-CM CODE FOR CONDITION - EDITED
51	51	INJURY	WAS CONDITION DUE TO ACCIDENT/INJURY
88	88	IPCOND	ANY INPATIENT EVENTS ASSOC. W/ CONDITION?
90	90	OBCOND	ANY OFFICE-BASED EVENTS ASSOC. W/ CONDITION?
89	89	OPCOND	ANY OUTPATIENT EVENTS ASSOC. W/ CONDITION?
36	37	PANEL	PANEL NUMBER
93	105	PERWT23F	EXPENDITURE FILE PERSON WEIGHT, 2023
8	10	PID	PERSON NUMBER
92	92	RXCOND	ANY PRESCRIBED MEDICINES ASSOC. W/ COND.?
110	110	VARPSU	VARIANCE ESTIMATION PSU, 2023
106	109	VARSTR	VARIANCE ESTIMATION STRATUM, 2023

## Positional Listing of Variables

Start	End	Name	Description
1	7	DUID	PANEL # + ENCRYPTED DU IDENTIFIER
8	10	PID	PERSON NUMBER
11	20	DUPERSID	PERSON ID (DUID + PID)
21	22	CONDN	CONDITION NUMBER
23	35	CONDIDX	CONDITION ID
36	37	PANEL	PANEL NUMBER
38	38	CONDRN	CONDITION ROUND NUMBER
39	41	AGEDIAG	AGE WHEN DIAGNOSED
42	43	CRND1	HAS CONDITION INFORMATION IN ROUND 1
44	45	CRND2	HAS CONDITION INFORMATION IN ROUND 2
46	46	CRND3	HAS CONDITION INFORMATION IN ROUND 3
47	48	CRND4	HAS CONDITION INFORMATION IN ROUND 4
49	50	CRND5	HAS CONDITION INFORMATION IN ROUND 5
51	51	INJURY	WAS CONDITION DUE TO ACCIDENT/INJURY
52	54	ACCDNWRK	DID ACCIDENT OCCUR AT WORK
55	62	ICD10CDX	ICD-10-CM CODE FOR CONDITION - EDITED
63	68	CCSR1X	CLINICAL CLASSIFICATION REFINED CODE 1- EDITED
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88	88	IPCOND	ANY INPATIENT EVENTS ASSOC. W/ CONDITION?
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90	90	OBCOND	ANY OFFICE-BASED EVENTS ASSOC. W/ CONDITION?
91	91	ERCOND	ANY ER EVENTS ASSOC. W/ CONDITION?
92	92	RXCOND	ANY PRESCRIBED MEDICINES ASSOC. W/ COND.?
93	105	PERWT23F	EXPENDITURE FILE PERSON WEIGHT, 2023
106	109	VARSTR	VARIANCE ESTIMATION STRATUM, 2023
110	110	VARPSU	VARIANCE ESTIMATION PSU, 2023

## Variable Codebook

**Name:** DUID  
**Description:** PANEL # + ENCRYPTED DU IDENTIFIER  
**Format:** 7.0  
**Type:** Char  
**Start:** 1  
**End:** 7

Value	Unweighted	Weighted by PERWT23F
VALID ID	63,656	987,503,811
Total:	63,656	987,503,811

**Name:** PID  
**Description:** PERSON NUMBER  
**Format:** 3.0  
**Type:** Num  
**Start:** 8  
**End:** 10

Value	Unweighted	Weighted by PERWT23F
VALID ID	63,656	987,503,811
Total:	63,656	987,503,811

**Name:** DUPERSID  
**Description:** PERSON ID (DUID + PID)  
**Format:** 10.0  
**Type:** Char  
**Start:** 11  
**End:** 20

Value	Unweighted	Weighted by PERWT23F
VALID ID	63,656	987,503,811
Total:	63,656	987,503,811

**Name:** CONDN  
**Description:** CONDITION NUMBER  
**Format:** 2.0  
**Type:** Num  
**Start:** 21  
**End:** 22

Value	Unweighted	Weighted by PERWT23F
1 - 46	63,656	987,503,811
Total:	63,656	987,503,811

**Name:** CONDIDX  
**Description:** CONDITION ID  
**Format:** 13.0  
**Type:** Char  
**Start:** 23  
**End:** 35

Value	Unweighted	Weighted by PERWT23F
VALID ID	63,656	987,503,811
Total:	63,656	987,503,811

**Name:** PANEL  
**Description:** PANEL NUMBER  
**Format:** 2.0  
**Type:** Num  
**Start:** 36  
**End:** 37

Value	Unweighted	Weighted by PERWT23F
27 PANEL 27	28,623	395,326,327
28 PANEL 28	35,033	592,177,485
Total:	63,656	987,503,811

**Name:** CONDRN  
**Description:** CONDITION ROUND NUMBER  
**Format:** 1.0  
**Type:** Num  
**Start:** 38  
**End:** 38

Value	Unweighted	Weighted by PERWT23F
1 ROUND 1	30,346	467,120,530
2 ROUND 2	12,647	207,712,469
3 ROUND 3	10,954	173,855,173
4 ROUND 4	5,679	82,784,953
5 ROUND 5	4,030	56,030,686
Total:	63,656	987,503,811

**Name:** AGEDIAG  
**Description:** AGE WHEN DIAGNOSED  
**Format:** 3.0  
**Type:** Num  
**Start:** 39  
**End:** 41

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-15 CANNOT BE COMPUTED	19	391,653
-8 DK	635	9,291,064
-7 REFUSED	4	50,323
-1 INAPPLICABLE	50,385	796,891,660
0 - 85 AGE WHEN DIAGNOSED	12,613	180,879,111
Total:	63,656	987,503,811

**Name:** CRND1  
**Description:** HAS CONDITION INFORMATION IN ROUND 1  
**Format:** 2.0  
**Type:** Num  
**Start:** 42  
**End:** 43

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-1 INAPPLICABLE	28,623	395,326,327
0 NO	17,957	305,649,445
1 YES	17,076	286,528,039
Total:	63,656	987,503,811

**Name:** CRND2  
**Description:** HAS CONDITION INFORMATION IN ROUND 2  
**Format:** 2.0  
**Type:** Num  
**Start:** 44  
**End:** 45

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-1 INAPPLICABLE	28,623	395,326,327
0 NO	13,493	234,782,874
1 YES	21,540	357,394,611
Total:	63,656	987,503,811

**Name:** CRND3  
**Description:** HAS CONDITION INFORMATION IN ROUND 3  
**Format:** 1.0  
**Type:** Num  
**Start:** 46  
**End:** 46

Value	Unweighted	Weighted by PERWT23F
0 NO	28,626	457,708,608
1 YES	35,030	529,795,203
Total:	63,656	987,503,811

**Name:** CRND4  
**Description:** HAS CONDITION INFORMATION IN ROUND 4  
**Format:** 2.0  
**Type:** Num  
**Start:** 47  
**End:** 48

Value	Unweighted	Weighted by PERWT23F
-1 INAPPLICABLE	35,033	592,177,485
0 NO	10,435	146,976,267
1 YES	18,188	248,350,060
Total:	63,656	987,503,811

**Name:** CRND5  
**Description:** HAS CONDITION INFORMATION IN ROUND 5  
**Format:** 2.0  
**Type:** Num  
**Start:** 49  
**End:** 50

Value	Unweighted	Weighted by PERWT23F
-1 INAPPLICABLE	35,033	592,177,485
0 NO	12,806	182,782,184
1 YES	15,817	212,544,143
Total:	63,656	987,503,811

**Name:** INJURY  
**Description:** WAS CONDITION DUE TO ACCIDENT/INJURY  
**Format:** 1.0  
**Type:** Num  
**Start:** 51  
**End:** 51

Value	Unweighted	Weighted by PERWT23F
1 YES	3,124	50,679,701
2 NO	60,532	936,824,110
Total:	63,656	987,503,811

**Name:** ACCDNWRK  
**Description:** DID ACCIDENT OCCUR AT WORK  
**Format:** 3.0  
**Type:** Num  
**Start:** 52  
**End:** 54

Value	Unweighted	Weighted by PERWT23F
-15 CANNOT BE COMPUTED	16	236,669
-8 DK	27	502,272
-7 REFUSED	2	21,281
-1 INAPPLICABLE	60,769	941,399,281
1 YES	563	8,932,482
2 NO	1,778	29,190,725
3 DOES NOT WORK	501	7,221,102
Total:	63,656	987,503,811

**Name:** ICD10CDX  
**Description:** ICD-10-CM CODE FOR CONDITION - EDITED  
**Format:** 8.0  
**Type:** Char  
**Start:** 55  
**End:** 62

Value	Unweighted	Weighted by PERWT23F
-15 CANNOT BE COMPUTED	7,557	123,705,703
A00 - B99	668	11,843,052
C00 - D49	1,348	19,433,930
D50 - D89	168	2,570,413
E00 - E89	8,163	119,636,969
F01 - F99	5,089	87,803,436
G00 - G99	2,606	39,216,397
H00 - H59	2,229	33,200,447
H60 - H95	905	15,857,747
I00 - I99	6,476	92,423,378
J00 - J99	4,726	78,588,533
K00 - K95	2,888	43,650,971
L00 - L99	1,522	24,908,773
M00 - M99	7,392	106,901,098
N00 - N99	1,939	28,828,117
R00 - R99	4,189	63,184,492
S00 - T88	1,727	28,408,019
U00 - U85	724	12,135,276
Z00 - Z99	3,340	55,207,061
Total:	63,656	987,503,811

**Name:** CCSR1X  
**Description:** CLINICAL CLASSIFICATION REFINED CODE 1- EDITED  
**Format:** 6.0  
**Type:** Char  
**Start:** 63  
**End:** 68

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-15 CANNOT BE COMPUTED	396	6,343,830
BLD000 - BLD008	301	4,554,609
CIR000 - CIR039	7,182	102,847,300
DEN000 - DEN003	530	8,925,449
DIG000 - DIG025	2,980	45,661,797
EAR000 - EAR006	1,001	17,714,063
END000 - END016	8,502	124,700,044
EXT000 - EXT000	17	229,637
EYE000 - EYE012	2,487	37,351,457
FAC000 - FAC025	3,519	57,712,536
GEN000 - GEN025	2,618	39,618,328
INF000 - INF012	1,921	33,651,444
INJ000 - INJ072	3,603	59,002,373
MAL000 - MAL001	115	2,462,944
MBD000 - MBD025	5,443	94,766,681
MUS000 - MUS038	7,925	115,604,157
NEO000 - NEO073	1,835	26,893,019
NVS000 - NVS020	3,220	48,439,121
PNL000 - PNL001	54	1,368,708
PRG000 - PRG029	321	5,962,421
RSP000 - RSP016	3,691	61,347,431
SKN000 - SKN007	1,612	25,658,659
SYM000 - SYM017	4,383	66,687,805
Total:	63,656	987,503,811



**Name:** CCSR2X  
**Description:** CLINICAL CLASSIFICATION REFINED CODE 2- EDITED  
**Format:** 6.0  
**Type:** Char  
**Start:** 69  
**End:** 74

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-1 INAPPLICABLE	58,325	904,741,612
CIR000 - CIR039	1	15,219
DEN000 - DEN003	435	7,279,713
END000 - END016	2,009	28,805,031
EYE000 - EYE012	28	300,638
FAC000 - FAC025	112	1,503,451
GEN000 - GEN025	55	909,128
INF000 - INF012	156	2,824,433
INJ000 - INJ072	83	1,375,093
MBD000 - MBD025	5	63,649
MUS000 - MUS038	455	6,524,454
NEO000 - NEO073	5	43,347
NVS000 - NVS020	120	1,563,179
PRG000 - PRG029	25	489,718
RSP000 - RSP016	1,238	20,903,851
SKN000 - SKN007	472	8,169,992
SYM000 - SYM017	132	1,991,301
Total:	63,656	987,503,811

**Name:** CCSR3X  
**Description:** CLINICAL CLASSIFICATION REFINED CODE 3- EDITED  
**Format:** 6.0  
**Type:** Char  
**Start:** 75  
**End:** 80

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-1 INAPPLICABLE	63,126	978,931,143
DEN000 - DEN003	300	5,080,919
DIG000 - DIG025	135	2,198,795
INF000 - INF012	44	716,368
MBD000 - MBD025	2	12,774
NVS000 - NVS020	49	563,813
Total:	63,656	987,503,811

**Name:** CCSR4X  
**Description:** CLINICAL CLASSIFICATION REFINED CODE 4- EDITED  
**Format:** 6.0  
**Type:** Char  
**Start:** 81  
**End:** 86

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
-1 INAPPLICABLE	63,356	982,422,892
DIG000 - DIG025	249	4,356,073
FAC000 - FAC025	51	724,846
Total:	63,656	987,503,811

**Name:** HHCOND  
**Description:** ANY HOME HEALTH EVENTS ASSOC. W/ CONDITION?  
**Format:** 1.0  
**Type:** Num  
**Start:** 87  
**End:** 87

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
1 YES	1,768	23,229,129
2 NO	61,888	964,274,682
Total:	63,656	987,503,811

**Name:** IPCOND  
**Description:** ANY INPATIENT EVENTS ASSOC. W/ CONDITION?  
**Format:** 1.0  
**Type:** Num  
**Start:** 88  
**End:** 88

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
1 YES	1,900	28,372,209
2 NO	61,756	959,131,603
Total:	63,656	987,503,811

**Name:** OPCODE  
**Description:** ANY OUTPATIENT EVENTS ASSOC. W/ CONDITION?  
**Format:** 1.0  
**Type:** Num  
**Start:** 89  
**End:** 89

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
1 YES	7,189	109,259,066
2 NO	56,467	878,244,745
Total:	63,656	987,503,811

**Name:** OBCOND  
**Description:** ANY OFFICE-BASED EVENTS ASSOC. W/ CONDITION?  
**Format:** 1.0  
**Type:** Num  
**Start:** 90  
**End:** 90

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
1 YES	34,028	539,893,602
2 NO	29,628	447,610,209
Total:	63,656	987,503,811

**Name:** ERCOND  
**Description:** ANY ER EVENTS ASSOC. W/ CONDITION?  
**Format:** 1.0  
**Type:** Num  
**Start:** 91  
**End:** 91

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
1 YES	3,603	56,366,656
2 NO	60,053	931,137,155
Total:	63,656	987,503,811

**Name:** RXCOND  
**Description:** ANY PRESCRIBED MEDICINES ASSOC. W/ COND.?  
**Format:** 1.0  
**Type:** Num  
**Start:** 92  
**End:** 92

<u>Value</u>	<u>Unweighted</u>	<u>Weighted by PERWT23F</u>
1 YES	39,544	606,321,745
2 NO	24,112	381,182,066
Total:	63,656	987,503,811

**Name:** PERWT23F  
**Description:** EXPENDITURE FILE PERSON WEIGHT, 2023  
**Format:** 13.6  
**Type:** Num  
**Start:** 93  
**End:** 105

<u>Value</u>	<u>Unweighted</u>
0.000000	599
501.804727 - 125181.984602	63,057
Total:	63,656

**Name:** VARSTR  
**Description:** VARIANCE ESTIMATION STRATUM, 2023  
**Format:** 4.0  
**Type:** Num  
**Start:** 106  
**End:** 109

<u>Value</u>	<u>Unweighted</u>
2001 - 2117	63,656
Total:	63,656

**Name:** VARPSU  
**Description:** VARIANCE ESTIMATION PSU, 2023  
**Format:** 1.0  
**Type:** Num  
**Start:** 110  
**End:** 110

<u>Value</u>	<u>Unweighted</u>
1 - 6	63,656
Total:	63,656