

June 23, 2008

National Health Interview Survey: fiscal years 1963-4

Diagnostic Recode #3
Chronic Conditions and Impairments

Purpose: Recode #3 consists of 47 2-digit categories of chronic conditions and impairments. These categories have been selected from the more extensive diagnostic listing in Diagnostic Recode #1 following definitions shown below. Categories shown in this recode are used for summary tabulation and publication purposes.

Definition of Chronic Condition and Impairment: For the purposes of the National Health Interview Survey a chronic condition and an impairment are any departures from normal health with onset more than 3 months from date of interview, except certain complications of pregnancy. Also included are certain conditions listed on the check lists of chronic conditions and impairments which are classed as chronic regardless of the date of onset. All chronic conditions are counted in the survey whether or not they have necessitated activity restriction or medical care. All impairments coded as "X" in the first digit are, by definition, chronic.

Chronic conditions and impairments, as defined, are given a supplementary 1-digit code number identifying them as chronic and are sorted for tabulation under Recode #3 categories on this basis.

Content: Each line of the recode contains the following elements: recode #3 number, title summarizing the contents of the category, Recode #1 inclusions, and rubric numbers from the International Classification of Diseases (ICD). Since the impairment categories are coded according to the Classification of Impairments (X-code) instead of the ICD method, no corresponding ICD rubric numbers are shown in the last column for these categories. See Appendix I of the Medical Coding Manual for a description of the X-codes.

A summary listing of modifications which affect the use of the recode is shown as follows:

- (a) The letter "S" following an ICD rubric number means that this is a special number devised for survey purposes which is not to be found in the ICD.
- (b) Certain ICD rubrics are recoded to other locations within the list of rubrics; these recoded ICD rubrics are shown in parentheses in the recode listing.
- (c) A 4th digit "9" of any ICD rubric has been changed to "X" to avoid confusion with the use of ".9" as a 4th-digit denoting traumatic origin of a chronic condition.
- (d) The abbreviations "NOS" and "NEC" represent, respectively, "not otherwise specified" and "not elsewhere classified".

National Health Interview Survey
Diagnostic Recode #3

Recode #3	Title	Recode #1 Inclusions	ICD Inclusions as modified by NHIS
01	Tuberculosis (active) (inactive), all sites	001-004	001-007, 008, 009-S, 010-012, 014-019
02	Other chronic infective and parasitic diseases	005-041	020-029, 031-034, 036-039, 040-056, 057 exc. 057.1, 058-064, 070-074, 080, 082, 083.0, 084-096.8, 096.X, 100-138
03	Malignant neoplasms	042-059	140-205
04	Benign and unspecified neoplasms	060-080	210-239
05	Hay fever, without asthma	081	240
06	Asthma (with or without hay fever) (bronchial) (NOS)	082	241
07	Other allergic disorders, NEC	085 (083, 084, 086 not used)	245 (242-244, 246-S not used)
08	Diseases of the thyroid gland	087-089	250-254
09	Diabetes (mellitus)	090	260
10	Anemia and other diseases of the blood and blood-forming organs, 3 mos.+	097-101	290-299
11	Vascular lesions of the central nervous system	107	330-334
12	Headache and migraine, chronic	111, 225	354, 791
13	Specified mental disorders, NEC	102-105	083.1, 083.2, 300-324, exc. 318.3
14	Ill-defined mental and nervous trouble, NEC, 3 mos.+	106	327-S, (318.3, 326.3, 326.4, 790.0, 790.2)
15	Diseases of the heart, NEC (chronic rheumatic, arteriosclerotic, hypertensive)	128-133	410-443 (782.1, 782.2, 782.4)
16	Hypertension, NEC, without heart involvement	134	444-447
17	Varicose veins	137	460, 462
18	Hemorrhoids	138	461

19	Rheumatic fever; arteriosclerosis NEC; other chronic diseases of circulatory system	126, 127, 135, 136, 139-144, 228	400-402, 403-S, 450-456, 463-468, 782.0, 782.3, 782.5-782.8, 782.X
20	Chronic sinusitis	155	513
21	Chronic bronchitis	151	502
22	Other chronic diseases of the respiratory system	147-150, 153, 154, 156-159, 229	510.0, 512, 514-517, 523-526, (480-493, 3 mos.+), 511, 518-522, 527, 783, if 3 mos.+)
23	Ulcer of stomach & duodenum	163	540-542
24	Hernia (abdominal cavity)	167	560, 561
25	Diseases of the gallbladder, chronic	175, 176	584-586
26	Other chronic diseases of the digestive system	160-162, 164-166, 169-174, 177, 178, 230-233	Any in 530-539, 543-545, 551-553, 570, 572-583, 587, 784.5-784.7, 785.0-785.3, 785.5, 785.7-785.X, (784.0-784.4, 784.8, 785.4, 785.6)
27	Disorders of menstruation	190	634
28	Menopausal symptoms, except psychosis	191	635
29	Urinary calculi; prostate disorders; other chronic genito-urinary conditions	179-189, 192-194, 234	591-594, 600-617, 620, 621, 623-633, 636, 637, 786, 789, if 3 mos.+
30	Chronic skin diseases	203-207	690-716, if 3 mos.+ , exc. 694
31	Arthritis and chronic rheumatism	210, 212 (208, 209, 211 not used)	725 (720-724 not used), 726.0, 726.1, 726.3, 727
32	Other chronic musculoskeletal disorders	213-217	730.1, 730.2, 744 If 3 mos.+ : 731-733, 735, 738, 740-743
33	Fractures, 3 mos.+ , no residual specified	251	800.9-829.9
34	Other injuries, 3 mos.+ , no residual specified	262, 272, 274, 280	850.9-999.9 (unspecified residuals, 3 mos.+ , of dislocations, sprains, strains, are coded to X70.9-X79.9, by site)
35	Blindness	X00	
36	Other visual impairments	X01-X05	
37	Hearing impairments	X06-X09	
38	Speech defects	X10, X11	

For FY 1965, X03 is defined and included in the range "X01-X05" for recode 3 #36.

39	Paralysis	X40-X69	
40	Absence, fingers, toes, only	X25, X31, X34	
41	Absence, major extremities	X20-X24, X26-X30, X32, X33	
42	Impairments (except paralysis or absence), back or spine	X70-X72, X80, X81	
43	Impairments (except paralysis or absence), upper extremities and shoulders	X73, X74, X86-X88	
44	Impairments (except paralysis or absence), lower extremities, and hips with any other site	X75-X77, X82-X85	
45	Impairments (except paralysis or absence), multiple NEC, and ill-defined, limbs, back, trunk	X78, X79, X89	
46	Other impairments	X12-X19, X35-X39, X90-X99	
47	Other chronic conditions, exc. impairments (gout, multiple sclerosis, paralysis agitans, epilepsy, refractive errors, cataract, glaucoma, congenital malformations not in X-code, senility, etc.)	091-096, 108-110, 112-125, 218-224, 226, 227, 236-241	All other ICD code numbers which may be chronic conditions

For FY 1965, X35 is no longer used and not included in the range of codes for recode 3 #46.