

June 23, 2008

National Health Interview Survey: fiscal years 1963-4

Diagnostic Recode #4
Hospital Diagnosis

Purpose: Recode #4 is a list of 38 categories of diseases, injuries, and impairments selected from Recode #1. It is designed for use in tabulating the diagnosis reported for each hospitalization.

Contents: Each line of the recode contains the following elements: recode number, title summarizing the contents, Recode #1 inclusions, rubric numbers from the ICD. The full detail of all modifications of ICD is shown in Appendix III of the Medical Coding Manual. A summary listing of modifications which directly affect the use of the recode is shown as follows:

- (a) The letter "S" following a rubric 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) ICD rubrics for impairments and most of the late effects of diseases are not used in the survey medical coding and, therefore are not shown in Recode #1. Impairments and their causes, as reported by the household members, are coded directly to the X-Codes according to a system that differs considerably from the ICD method. A complete description of the Classification of Impairments (X-Code) is given in Appendix I of the Medical Coding Manual.
- (e) The abbreviations "NOS" and "NEC" represent, respectively, "not otherwise specified" and "not elsewhere classified".

National Health Interview Survey
Disease Recode #4
Hospital Diagnosis Recode

Recode #4	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 infective & parasitic diseases	005-041	020-034, 036-064, 070-074, 080, 082, 083.0, 084-096.8, 096.X, 097-S, 100-138
03	Malignant neoplasms	042-059	140-205
04	Benign and unspecified neoplasms	060-080	210-239
05	Diabetes (mellitus)	090	260
06	Other endocrine, and allergic & metabolic disorders	081-089, 091-096	240, 241, (242-244, 246-S not used), 245, 250-253, 254.0-S, 254.1-S, 270-283, 285-289
07	Mental, personality disorders, and deficiencies	102-106, X14-X19	083.1, 083.2, 300-316, 317.1-317.3, 318 exc. 318.3, 320-324, 327-S, (318.3, 326.3, 326.4, 790.0, 790.2)
08	Vascular lesions of the central nervous system	107	330-334
09	Diseases of the eye and visual impairments	117-123, X00-X02*, X05	370-388, (753.0, 781.0-781.2)
10	Other diseases of nervous system and sense organs, except paralysis	108-116, 124, 125, 227, X06, X07-X13	340-343, 345, 350, 353-357, 360-369, 390-396, 780.0-780.2, 780.4-780.8, 780.X, 781.5-781.7, 781.X, (780.3, 781.3, 781.4, 781.8)
11	Diseases of the heart, NEC	128-133	410-434, 435-S, 440-443, (782.1, 782.2, 782.4)
12	Hypertension, NEC, without heart involvement	134	444-447
13	General arteriosclerosis	135	450
14	Varicose veins	137	460, 462
15	Hemorrhoids	138	461
16	Rheumatic fever and other diseases of circulatory system	126, 127, 136, 139-144, 228	400-402, 403-S, 451-456, 463, 464-467, 467.3-S, 467.4-S, 468, 782.0, 782.3, 782.5-782.8, 782.X
17	Upper respiratory conditions	145, 146, 153-156	470-475, 510.0, 511-517

* : For FY 1965, X03 is defined and included in Recode=09.

18	Other respiratory system conditions	147-152, 157-159, 229, X36	480-483, 492, 493, 500-502, 518-527, 783 (490, 491 not used)
19	Ulcer of stomach & duodenum	163	540-542
20	Appendicitis, all forms	166	550-553
21	Hernia (abdominal cavity)	167	560, 561
22	Diseases of the gallbladder	175, 176	584, 585, 586.0-S, 586.1-S
23	Other digestive system conditions	160-162, 164, 165, 168-174, 177, 178, 230-233	530-532, 533.1-533.4, 533.6, 534-539 (784.4), 543, 544, 545.0-S, 545.1-S, 570-577, 578.0-S, 578.1-S, 578.2-S, 580-582, 583.0-S, 583.1-S, 587, 784.5, 784.6 (784.0-784.3, 784.8), 784.7, 785.0-785.3, 785.5, 785.7, 785.8, 785.X, (785.4, 785.6)
24	Male genital disorders	184, 185	610-617
25	Female genital disorders	187-193	620-637.1, 637.2-S
26	Other genitourinary system conditions	179-183, 186, 194, 234, X37, X38	590-594, 600-602, 603.0-S, 603.1-S, 603.3-S, 604-609, 620, 621, (males), 786, 789
27	Delivery, normal or unspecified	198	660
28	Deliveries with complications	199, 200	661-S, 670-678
29	Complications of pregnancy and the puerperium	195-197, 201, 202	640-647, 648.0-648.3, 648.4-S, 649, 650-652, 680-688.3, 688.4-S, 689
30	Diseases of the skin and cellular tissue, NEC	203-207	690-698, 700-716
31	Arthritis, NEC	208-211	725 (720-724 not used)
32	Conditions of bones and joints, NEC	213, 217, 251, 255, X70-X79	730-733, 735, 738, 800.9-829.9, 3 mos.+ by site
33	Other conditions of the musculoskeletal system, NEC	212,214-216, 235, X20-X34, X80-X89	726.0, 726.1, 726.3, 727, 740-744, 787
34	Fractures & dislocations, current	242-250, 252-254	800-829, 830-839
35	Other current injuries	256-261, 263-271, 273, 275-279	840-856, 860-999
36	Paralysis, all sites	X40-X49	

37	Observation only	238	793
38	Other conditions and impairments, NEC	097-101, 218-223, 224, 225, 226, 236, 237, 239- 241, 262, 272, 274, 280, X39, X90-X99	290-299, 750, 753.1, 754, 756, 757, 758.1, 758.3, 758.6, 759-776, 777.0-S, 777.5-S, 788, 790, 791, 792, 794, 795.0, 795.1, 795.5, 796-S, 797-S, 852.9-856.9 by type (3 mos.+), 940.9-949.9 by site (3 mos.+), 950.9-959.9 by site (3 mos.+). The following with .9 in 4th digit and 3 mos.+ with no residual specified: 850, 851, 860- 869, 870, 872-879, 880-885, 890-895, 900- 908, 910-918, 920-929, 930-936, 960-979, 980-994, 996-999