

## Provider Level Indicators

Accidental Puncture or Laceration (PDI 1) -			
#	Covariate	Label	Coefficient
	<b>TPPD01</b>	<b>ACCIDENTAL PUNCTURE AND LACERATION (Intercept)</b>	-8.999725
1	FEMALE	FEMALE	-0.094164
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.133624
4	BWHTCAT3	1000 TO 1499G	0.057221
5	BWHTCAT4	1500 TO 1999G	-0.020914
6	BWHTCAT5	2000 TO 2500G	-0.105831
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	-0.172220
9	AGEDCAT3	61 TO 90 DAYS	-0.547720
10	AGEDCAT4	91+ DAYS	-0.552507
11	PAGECAT2	1 TO 2 YEARS	-0.590278
12	PAGECAT3	3 TO 5 YEARS	-0.429876
13	PAGECAT4	6 TO 12 YEARS	-0.498095
14	PAGECAT5	13 TO 17 YEARS	-0.545495
15	DRG1	DRG 1 102 - CRANIOTOMY AGE 0-17	-1.088190
16	DRG2	DRG 2 103 - SPINAL PROCEDURES	-0.493570
17	DRG3	DRG 3 307 - MISCELLANEOUS EAR, NOSE, MOUTH & THROAT PROCEDURES	-0.263217
18	DRG4	DRG 4 315 - OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES	-0.712128
19	DRG5	DRG 5 401 - MAJOR CHEST PROCEDURES	0.574216
20	DRG6	DRG 6 420 - RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT	1.093545
21	DRG7	DRG 7 501 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CAT	0.984600
22	DRG8	DRG 8 502 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC WO CARD CA	0.210387
23	DRG9	DRG 9 505 - OTHER CARDIOTHORACIC PROCEDURES	-0.235803
24	DRG10	DRG 10 507 - MAJOR CARDIOVASCULAR PROCEDURES	0.453706
25	DRG11	DRG 11 536 - OTHER VASCULAR PROCEDURES	1.391841
26	DRG12	DRG 12 541 - PERC CARDIO PROC WO CORONARY ARTERY STENT OR AMI	0.865195
27	DRG13	DRG 13 602 - MAJOR SMALL & LARGE BOWEL PROCEDURES	1.029955
28	DRG14	DRG 14 603 - PERITONEAL ADHESIOLYSIS	-0.404895
29	DRG15	DRG 15 606 - STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	1.191245

<b>Accidental Puncture or Laceration (PDI 1) -</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
30	DRG16	DRG 16 610 - HERNIA PROCEDURES AGE 0-17	-0.841087
31	DRG17	DRG 17 611 - APPENDECTOMY W COMPLICATED PRINCIPAL DIAG	-0.778516
32	DRG18	DRG 18 612 - APPENDECTOMY WO COMPLICATED PRINCIPAL DIAG	-0.894250
33	DRG19	DRG 19 623 - OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17	1.622679
34	DRG20	DRG 20 701 - PANCREAS, LIVER & SHUNT PROCEDURES	0.696421
35	DRG21	DRG 21 702 - BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR WO C.D.E.	0.713388
36	DRG22	DRG 22 803 - HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17	-2.211200
37	DRG23	DRG 23 809 - LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE 0-17	-2.315272
38	DRG24	DRG 24 813 - SOFT TISSUE PROCEDURES	-1.567352
39	DRG25	DRG 25 816 - LOCAL EXCISION & REMOVAL OF INT FIX DEVICES EXCEPT HIP &	-1.058375
40	DRG26	DRG 26 818 - OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC	0.823006
41	DRG27	DRG 27 839 - COMBINED ANTERIOR	0.133207
42	DRG28	DRG 28 840 - SPINAL FUSION EXCEPT CERVICAL	-0.076659
43	DRG29	DRG 29 841 - BACK & NECK PROCEDURES EXCEPT SPINAL FUSION	1.023350
44	DRG30	DRG 30 1002 - ADRENAL & PITUITARY PROCEDURES	0.847856
45	DRG31	DRG 31 1102 - KIDNEY, URETER & MAJOR BLADDER PROCEDURES FOR NEOPLASM	0.618430
46	DRG32	DRG 32 1103 - KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL	-0.038875
47	DRG33	DRG 33 1105 - MINOR BLADDER PROCEDURES	0.491455
48	DRG34	DRG 34 1305 - UTERINE & ADNEXA PROC FOR NON-MALIGNANCY	0.150280
49	DRG35	DRG 35 1502 - EXTREME IMMATURITY OR RESPIRATORY DISTRESS SYNDROME, NEO	0.898440
50	DRG36	DRG 36 1503 - PREMATURETY W MAJOR PROBLEMS	0.869933
51	DRG37	DRG 37 1505 - FULL TERM NEONATE W MAJOR PROBLEMS	1.835682
52	DRG38	DRG 38 1506 - NEONATE W OTHER SIGNIFICANT PROBLEMS	0.000000
53	DRG39	DRG 39 1602 - SPLENECTOMY AGE 0-17	0.584137
54	DRG40	DRG 40 1801 - O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES	0.131524
55	DRG41	DRG 41 2104 - OTHER O.R. PROCEDURES FOR INJURIES	0.100160
56	DRG42	DRG 42 2403 - OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	-1.137261
57	DRG43	DRG 43 7702 - LIVER TRANSPLANT	0.455228
58	MDC1	MDC 1 01 - DISEASES & DISORDERS OF THE NERVOUS SYSTEM	-1.081371
59	MDC2	MDC 2 03 - DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	-1.720059
60	MDC3	MDC 3 04 - DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM	-0.998388
61	MDC4	MDC 4 05 - DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM	0.813778
62	MDC5	MDC 5 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-0.092144

<b>Accidental Puncture or Laceration (PDI 1) -</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
63	MDC6	MDC 6 07 - DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS	0.232281
64	MDC7	MDC 7 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	-1.845113
65	MDC8	MDC 8 10 - ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	-0.178237
66	MDC9	MDC 9 11 - DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT	0.369284
67	MDC10	MDC 10 13 - DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SYSTEM	0.328038
68	MDC11	MDC 11 16 - DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGANS, IMMUNOLOGDISORD	-0.187117
69	MDC12	MDC 12 17 - MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATEDNEOPLASM	0.231279
70	MDC13	MDC 13 21 - INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS	-1.016333
71	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-1.139862
72	LOWRISK	LOW VOLUME MDC, LOWER RISK	-2.075632
73	CCS4	Mycoses	0.161427
74	CCS6	Hepatitis	0.000000
75	CCS21	Cancer of bone and connective tissue	0.000000
76	CCS33	Cancer of kidney and renal pelvis	0.000000
77	CCS35	Cancer of brain and nervous system	0.000000
78	CCS38	Non-Hodgkins lymphoma	0.000000
79	CCS39	Leukemias	0.000000
80	CCS41	Cancer, other and unspecified primary	0.000000
81	CCS42	Secondary malignancies	0.288059
82	CCS48	Thyroid disorders	-0.061881
83	CCS51	Other endocrine disorders	0.021656
84	CCS52	Nutritional deficiencies	0.191486
85	CCS56	Cystic fibrosis	0.000000
86	CCS57	Immunity disorders	0.136362
87	CCS58	Other nutritional, endocrine, and metabolic disorders	-0.077322
88	CCS62	Coagulation and hemorrhagic disorders	0.219889
89	CCS63	Diseases of white blood cells	-0.056218
90	CCS65	Mental retardation	-0.025615
91	CCS67	Substance-related mental disorders	-0.178900
92	CCS81	Other hereditary and degenerative nervous system conditions	-0.144984
93	CCS82	Paralysis	0.067186
94	CCS83	Epilepsy, convulsions	0.076229
95	CCS85	Coma, stupor, and brain damage	0.585565

<b>Accidental Puncture or Laceration (PDI 1) -</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
96	CCS95	Other nervous system disorders	0.115870
97	CCS96	Heart valve disorders	-0.187022
98	CCS98	Essential hypertension	0.131067
99	CCS103	Pulmonary heart disease	0.419061
100	CCS105	Conduction disorders	0.130286
101	CCS106	Cardiac dysrhythmias	0.314678
102	CCS108	Congestive heart failure, nonhypertensive	-0.059277
103	CCS133	Other lower respiratory disease	0.256604
104	CCS138	Esophageal disorders	0.268372
105	CCS151	Other liver diseases	0.379481
106	CCS158	Chronic renal failure	-0.051730
107	CCS161	Other diseases of kidney and ureters	0.197165
108	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
109	CCS211	Other connective tissue disease	-0.200648
110	CCS213	Cardiac and circulatory congenital anomalies	-0.312798
111	CCS214	Digestive congenital anomalies	-0.480185
112	CCS215	Genitourinary congenital anomalies	-0.113555
113	CCS216	Nervous system congenital anomalies	-0.285963
114	CCS217	Other congenital anomalies	-0.114868
115	CCS219	Short gestation, low birth weight, and fetal growth retardation	-0.019199
116	CCS221	Respiratory distress syndrome	-0.260226
117	CCS224	Other perinatal conditions	-0.843868
118	CCS227	Spinal cord injury	0.000000
119	PRCLS1	No tx proc w any or no dx proc	0.000000
120	PRCLS2	Only minor tx proc w any or no dx proc	1.429249
121	PRCLS3	One major tx wo dx proc	3.105787
122	PRCLS4	One major tx w only minor dx proc	3.693242
123	PRCLS5	One major tx w major dx proc	3.654521
124	PRCLS6	Two major tx proc w any or no dx proc	5.083792
125	PRCLS7	Three or more major tx proc w any or no dx proc	5.797359

Decubitus Ulcer (PDI 2)			
#	Covariate	Label	Coefficient
	<b>TPPD02</b>	<b>DECUBITUS ULCER (Intercept)</b>	-7.455428
1	FEMALE	FEMALE	-0.239151
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.000000
4	BWHTCAT3	1000 TO 1499G	0.000000
5	BWHTCAT4	1500 TO 1999G	0.000000
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	0.000000
9	AGEDCAT3	61 TO 90 DAYS	0.000000
10	AGEDCAT4	91+ DAYS	0.000000
11	PAGECAT2	1 TO 2 YEARS	0.672699
12	PAGECAT3	3 TO 5 YEARS	0.834368
13	PAGECAT4	6 TO 12 YEARS	1.457035
14	PAGECAT5	13 TO 17 YEARS	2.098406
15	DRG1	DRG 1 102 - CRANIOTOMY AGE 0-17	-0.276146
16	DRG2	DRG 2 103 - SPINAL PROCEDURES	-0.485429
17	DRG3	DRG 3 107 - SPINAL DISORDERS & INJURIES	0.774101
18	DRG4	DRG 4 126 - OTHER DISORDERS OF NERVOUS SYSTEM	0.331600
19	DRG5	DRG 5 405 - RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17	-0.482970
20	DRG6	DRG 6 412 - SIMPLE PNEUMONIA & PLEURISY AGE 0-17	-0.723558
21	DRG7	DRG 7 416 - BRONCHITIS & ASTHMA AGE 0-17	0.000000
22	DRG8	DRG 8 420 - RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT	-0.285474
23	DRG9	DRG 9 505 - OTHER CARDIOTHORACIC PROCEDURES	0.371538
24	DRG10	DRG 10 533 - OTHER CIRCULATORY SYSTEM DIAGNOSES	-0.343271
25	DRG11	DRG 11 602 - MAJOR SMALL & LARGE BOWEL PROCEDURES	-0.390238
26	DRG12	DRG 12 606 - STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	-0.536768
27	DRG13	DRG 13 621 - ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17	-0.871231
28	DRG14	DRG 14 803 - HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17	-0.068438
29	DRG15	DRG 15 822 - OSTEOMYELITIS	1.206777
30	DRG16	DRG 16 840 - SPINAL FUSION EXCEPT CERVICAL	-0.703992
31	DRG17	DRG 17 1012 - NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17	-0.168771

Decubitus Ulcer (PDI 2)			
#	Covariate	Label	Coefficient
32	DRG18	DRG 18 1103 - KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL	-0.155973
33	DRG19	DRG 19 1105 - MINOR BLADDER PROCEDURES	-0.129098
34	DRG20	DRG 20 1114 - KIDNEY & URINARY TRACT INFECTIONS AGE 0-17	-0.027690
35	DRG21	DRG 21 1607 - RETICULOENDOTHELIAL & IMMUNITY DISORDERS	-0.539613
36	DRG22	DRG 22 1708 - CHEMOTHERAPY WO ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS	-0.905231
37	DRG23	DRG 23 1801 - O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES	0.416704
38	DRG24	DRG 24 1803 - SEPTICEMIA AGE 0-17	0.320518
39	DRG25	DRG 25 2302 - REHABILITATION	0.695357
40	DRG26	DRG 26 2401 - CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	0.463404
41	DRG27	DRG 27 2403 - OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	-0.045820
42	MDC1	MDC 1 01 - DISEASES & DISORDERS OF THE NERVOUS SYSTEM	-0.696965
43	MDC2	MDC 2 04 - DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM	-0.437729
44	MDC3	MDC 3 05 - DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM	0.075377
45	MDC4	MDC 4 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-0.903006
46	MDC5	MDC 5 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	0.104708
47	MDC6	MDC 6 10 - ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	-0.346731
48	MDC7	MDC 7 17 - MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATED NEOPLASM	-0.224578
49	MDC8	MDC 8 18 - INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPECIFIED SITES	-0.486159
50	MDC9	MDC 9 21 - INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS	-0.007947
51	MDC10	MDC 10 24 - MULTIPLE SIGNIFICANT TRAUMA	-0.145764
52	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-0.602861
53	LOWRISK	LOW VOLUME MDC, LOWER RISK	-3.017664
54	CCS4	Mycoses	0.878437
55	CCS6	Hepatitis	0.000000
56	CCS21	Cancer of bone and connective tissue	1.077177
57	CCS33	Cancer of kidney and renal pelvis	0.000000
58	CCS35	Cancer of brain and nervous system	0.205251
59	CCS38	Non-Hodgkins lymphoma	0.000000
60	CCS39	Leukemias	-0.013497
61	CCS41	Cancer, other and unspecified primary	0.000000
62	CCS42	Secondary malignancies	0.666421
63	CCS48	Thyroid disorders	0.200780
64	CCS51	Other endocrine disorders	-0.021980

Decubitus Ulcer (PDI 2)			
#	Covariate	Label	Coefficient
65	CCS52	Nutritional deficiencies	0.657112
66	CCS56	Cystic fibrosis	0.000000
67	CCS57	Immunity disorders	0.000000
68	CCS58	Other nutritional, endocrine, and metabolic disorders	0.009144
69	CCS62	Coagulation and hemorrhagic disorders	0.423270
70	CCS63	Diseases of white blood cells	0.281772
71	CCS65	Mental retardation	-0.259059
72	CCS67	Substance-related mental disorders	0.059091
73	CCS81	Other hereditary and degenerative nervous system conditions	0.294422
74	CCS82	Paralysis	-0.144264
75	CCS83	Epilepsy, convulsions	0.324111
76	CCS85	Coma, stupor, and brain damage	0.208885
77	CCS95	Other nervous system disorders	0.304502
78	CCS96	Heart valve disorders	0.329799
79	CCS98	Essential hypertension	0.107130
80	CCS103	Pulmonary heart disease	0.559792
81	CCS105	Conduction disorders	0.000000
82	CCS106	Cardiac dysrhythmias	0.348746
83	CCS108	Congestive heart failure, nonhypertensive	0.544268
84	CCS133	Other lower respiratory disease	0.144513
85	CCS138	Esophageal disorders	0.029913
86	CCS151	Other liver diseases	0.376124
87	CCS158	Chronic renal failure	0.206134
88	CCS161	Other diseases of kidney and ureters	0.184182
89	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
90	CCS211	Other connective tissue disease	0.375108
91	CCS213	Cardiac and circulatory congenital anomalies	0.086082
92	CCS214	Digestive congenital anomalies	0.000000
93	CCS215	Genitourinary congenital anomalies	-0.085407
94	CCS216	Nervous system congenital anomalies	0.606366
95	CCS217	Other congenital anomalies	0.023646
96	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.000000
97	CCS221	Respiratory distress syndrome	0.000000

<b>Decubitus Ulcer (PDI 2)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
98	CCS224	Other perinatal conditions	-0.376933
99	CCS227	Spinal cord injury	1.586434
100	RSCLS1	Low risk	0.000000
101	RSCLS2	-plegia, spina bif, anoxic brain, mech vent	2.017584



<b>Iatrogenic Pneumothorax in Neonates (PDI 4)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
	<b>TPPD04</b>	<b>IATROGENIC PNEUMOTHORAX NEONATE (Intercept)</b>	<b>-8.041127</b>
1	FEMALE	FEMALE	0.002577
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	1.438751
4	BWHTCAT3	1000 TO 1499G	0.540924
5	BWHTCAT4	1500 TO 1999G	0.286635
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	0.000000
9	AGEDCAT3	61 TO 90 DAYS	0.000000
10	AGEDCAT4	91+ DAYS	0.000000
11	PAGECAT2	1 TO 2 YEARS	0.000000
12	PAGECAT3	3 TO 5 YEARS	0.000000
13	PAGECAT4	6 TO 12 YEARS	0.000000
14	PAGECAT5	13 TO 17 YEARS	0.000000
15	DRG1	DRG 2 1502 - EXTREME IMMATURETY OR RESPIRATORY DISTRESS SYNDROME, NEO	0.000000
16	MDC1	MDC 1 UNKNOWN MIDX	0.000000
17	MDC2	MDC 2 UNKNOWN MIDX	0.000000
18	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	0.000000
19	LOWRISK	LOW VOLUME MDC, LOWER RISK	0.000000
20	CCS4	Mycoses	-1.752240
21	CCS6	Hepatitis	0.000000
22	CCS21	Cancer of bone and connective tissue	0.000000
23	CCS33	Cancer of kidney and renal pelvis	0.000000
24	CCS35	Cancer of brain and nervous system	0.000000
25	CCS38	Non-Hodgkins lymphoma	0.000000
26	CCS39	Leukemias	0.000000
27	CCS41	Cancer, other and unspecified primary	0.000000
28	CCS42	Secondary malignancies	0.000000
29	CCS48	Thyroid disorders	0.000000
30	CCS51	Other endocrine disorders	0.000000
31	CCS52	Nutritional deficiencies	0.000000

<b>Iatrogenic Pneumothorax in Neonates (PDI 4)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
32	CCS56	Cystic fibrosis	0.000000
33	CCS57	Immunity disorders	0.000000
34	CCS58	Other nutritional, endocrine, and metabolic disorders	0.000000
35	CCS62	Coagulation and hemorrhagic disorders	0.000000
36	CCS63	Diseases of white blood cells	0.000000
37	CCS65	Mental retardation	0.000000
38	CCS67	Substance-related mental disorders	0.000000
39	CCS81	Other hereditary and degenerative nervous system conditions	0.000000
40	CCS82	Paralysis	0.000000
41	CCS83	Epilepsy, convulsions	0.000000
42	CCS85	Coma, stupor, and brain damage	0.000000
43	CCS95	Other nervous system disorders	0.000000
44	CCS96	Heart valve disorders	0.000000
45	CCS98	Essential hypertension	0.000000
46	CCS103	Pulmonary heart disease	0.000000
47	CCS105	Conduction disorders	0.000000
48	CCS106	Cardiac dysrhythmias	0.000000
49	CCS108	Congestive heart failure, nonhypertensive	0.000000
50	CCS133	Other lower respiratory disease	0.000000
51	CCS138	Esophageal disorders	0.000000
52	CCS151	Other liver diseases	0.000000
53	CCS158	Chronic renal failure	0.000000
54	CCS161	Other diseases of kidney and ureters	0.000000
55	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
56	CCS211	Other connective tissue disease	0.000000
57	CCS213	Cardiac and circulatory congenital anomalies	0.000000
58	CCS214	Digestive congenital anomalies	0.774037
59	CCS215	Genitourinary congenital anomalies	0.000000
60	CCS216	Nervous system congenital anomalies	0.000000
61	CCS217	Other congenital anomalies	0.000000
62	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.000000
63	CCS221	Respiratory distress syndrome	-0.651850
64	CCS224	Other perinatal conditions	0.045523

<b>Iatrogenic Pneumothorax in Neonates (PDI 4)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
65	CCS227	Spinal cord injury	0.767254

<b>Iatrogenic Pneumothorax (PDI 5)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
	<b>TPPD05</b>	<b>IATROGENIC PNEUMOTHORAX (Intercept)</b>	<b>-8.599745</b>
1	FEMALE	FEMALE	0.119030
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.000000
4	BWHTCAT3	1000 TO 1499G	0.000000
5	BWHTCAT4	1500 TO 1999G	0.000000
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	0.000000
9	AGEDCAT3	61 TO 90 DAYS	1.411907
10	AGEDCAT4	91+ DAYS	1.999184
11	PAGECAT2	1 TO 2 YEARS	1.993925
12	PAGECAT3	3 TO 5 YEARS	2.004407
13	PAGECAT4	6 TO 12 YEARS	2.116912
14	PAGECAT5	13 TO 17 YEARS	2.602231
15	DRG1	DRG 1 102 - CRANIOTOMY AGE 0-17	-0.662133
16	DRG2	DRG 2 420 - RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT	0.567571
17	DRG3	DRG 3 512 - OTHER PERMANENT CARDIAC PACEMAKER IMPLANT (NO LONGER VAL	1.644939
18	DRG4	DRG 4 840 - SPINAL FUSION EXCEPT CERVICAL	0.680175
19	DRG5	DRG 5 1502 - EXTREME IMMATURETY OR RESPIRATORY DISTRESS SYNDROME, NEO	0.609912
20	DRG6	DRG 6 1505 - FULL TERM NEONATE W MAJOR PROBLEMS	0.000000
21	MDC1	MDC 1 01 - DISEASES & DISORDERS OF THE NERVOUS SYSTEM	-2.435939
22	MDC2	MDC 2 03 - DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	-2.506186
23	MDC3	MDC 3 04 - DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM	-3.060379
24	MDC4	MDC 4 05 - DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM	-1.170558
25	MDC5	MDC 5 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-2.716282
26	MDC6	MDC 6 07 - DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS	-1.496061
27	MDC7	MDC 7 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	-2.403485
28	MDC8	MDC 8 10 - ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	-3.047552
29	MDC9	MDC 9 11 - DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT	-2.367590
30	MDC10	MDC 10 15 - NEWBORNS & OTHER NEONATES WITH CONDTN ORIG IN PERINATAL PERIOD	-2.444020
31	MDC11	MDC 11 17 - MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATEDNEO	-1.737751

<b>Iatrogenic Pneumothorax (PDI 5)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
32	MDC12	MDC 12 21 - INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS	-1.828629
33	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-2.178117
34	LOWRISK	LOW VOLUME MDC, LOWER RISK	-4.216197
35	CCS4	Mycoses	0.872607
36	CCS6	Hepatitis	0.000000
37	CCS21	Cancer of bone and connective tissue	0.000000
38	CCS33	Cancer of kidney and renal pelvis	0.000000
39	CCS35	Cancer of brain and nervous system	0.000000
40	CCS38	Non-Hodgkins lymphoma	0.000000
41	CCS39	Leukemias	0.000000
42	CCS41	Cancer, other and unspecified primary	0.000000
43	CCS42	Secondary malignancies	0.000000
44	CCS48	Thyroid disorders	0.000000
45	CCS51	Other endocrine disorders	0.537456
46	CCS52	Nutritional deficiencies	0.245959
47	CCS56	Cystic fibrosis	0.000000
48	CCS57	Immunity disorders	0.000000
49	CCS58	Other nutritional, endocrine, and metabolic disorders	0.161340
50	CCS62	Coagulation and hemorrhagic disorders	0.844940
51	CCS63	Diseases of white blood cells	0.530406
52	CCS65	Mental retardation	-0.066016
53	CCS67	Substance-related mental disorders	0.421785
54	CCS81	Other hereditary and degenerative nervous system conditions	-0.014989
55	CCS82	Paralysis	0.298374
56	CCS83	Epilepsy, convulsions	0.332269
57	CCS85	Coma, stupor, and brain damage	0.953303
58	CCS95	Other nervous system disorders	0.330715
59	CCS96	Heart valve disorders	0.000000
60	CCS98	Essential hypertension	0.000000
61	CCS103	Pulmonary heart disease	0.000000
62	CCS105	Conduction disorders	0.000000
63	CCS106	Cardiac dysrhythmias	0.661037
64	CCS108	Congestive heart failure, nonhypertensive	0.820643

<b>Iatrogenic Pneumothorax (PDI 5)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
65	CCS133	Other lower respiratory disease	0.305214
66	CCS138	Esophageal disorders	0.114906
67	CCS151	Other liver diseases	0.853787
68	CCS158	Chronic renal failure	0.000000
69	CCS161	Other diseases of kidney and ureters	0.311537
70	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
71	CCS211	Other connective tissue disease	0.000000
72	CCS213	Cardiac and circulatory congenital anomalies	0.918467
73	CCS214	Digestive congenital anomalies	0.000000
74	CCS215	Genitourinary congenital anomalies	0.755476
75	CCS216	Nervous system congenital anomalies	-0.183884
76	CCS217	Other congenital anomalies	0.204107
77	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.005050
78	CCS221	Respiratory distress syndrome	0.570453
79	CCS224	Other perinatal conditions	0.087420
80	CCS227	Spinal cord injury	0.000000

Pediatric Heart Surgery Mortality (PDI 6)			
#	Covariate	Label	Coefficient
	<b>TPPD06</b>	<b>PEDIATRIC HEART SURGERY MORTALITY (Intercept)</b>	-3.685559
1	FEMALE	FEMALE	0.047533
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.107466
4	BWHTCAT3	1000 TO 1499G	0.067500
5	BWHTCAT4	1500 TO 1999G	0.599082
6	BWHTCAT5	2000 TO 2500G	0.413245
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	-0.415471
9	AGEDCAT3	61 TO 90 DAYS	-1.079413
10	AGEDCAT4	91+ DAYS	-1.307674
11	PAGECAT2	1 TO 2 YEARS	-1.635911
12	PAGECAT3	3 TO 5 YEARS	-2.340444
13	PAGECAT4	6 TO 12 YEARS	-2.213294
14	PAGECAT5	13 TO 17 YEARS	-2.072862
15	DRG1	NOT USED	0.000000
16	DRG2	NOT USED	0.000000
17	MDC1	NOT USED	0.000000
18	MDC2	NOT USED	0.000000
33	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	0.000000
34	LOWRISK	LOW VOLUME MDC, LOWER RISK	0.000000
35	CCS4	Mycoses	0.000000
36	CCS6	Hepatitis	0.000000
37	CCS21	Cancer of bone and connective tissue	0.000000
38	CCS33	Cancer of kidney and renal pelvis	0.000000
39	CCS35	Cancer of brain and nervous system	0.000000
40	CCS38	Non-Hodgkins lymphoma	0.000000
41	CCS39	Leukemias	0.000000
42	CCS41	Cancer, other and unspecified primary	0.000000
43	CCS42	Secondary malignancies	0.000000
44	CCS48	Thyroid disorders	0.000000
45	CCS51	Other endocrine disorders	0.000000

<b>Pediatric Heart Surgery Mortality (PDI 6)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
46	CCS52	Nutritional deficiencies	0.000000
47	CCS56	Cystic fibrosis	0.000000
48	CCS57	Immunity disorders	0.000000
49	CCS58	Other nutritional, endocrine, and metabolic disorders	0.000000
50	CCS62	Coagulation and hemorrhagic disorders	0.000000
51	CCS63	Diseases of white blood cells	0.000000
52	CCS65	Mental retardation	0.000000
53	CCS67	Substance-related mental disorders	0.000000
54	CCS81	Other hereditary and degenerative nervous system conditions	0.000000
55	CCS82	Paralysis	0.000000
56	CCS83	Epilepsy, convulsions	0.000000
57	CCS85	Coma, stupor, and brain damage	0.000000
58	CCS95	Other nervous system disorders	0.000000
59	CCS96	Heart valve disorders	0.000000
60	CCS98	Essential hypertension	0.000000
61	CCS103	Pulmonary heart disease	0.000000
62	CCS105	Conduction disorders	0.000000
63	CCS106	Cardiac dysrhythmias	0.000000
64	CCS108	Congestive heart failure, nonhypertensive	0.000000
65	CCS133	Other lower respiratory disease	0.000000
66	CCS138	Esophageal disorders	0.000000
67	CCS151	Other liver diseases	0.000000
68	CCS158	Chronic renal failure	0.000000
69	CCS161	Other diseases of kidney and ureters	0.000000
70	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
71	CCS211	Other connective tissue disease	0.000000
72	CCS213	Cardiac and circulatory congenital anomalies	0.000000
73	CCS214	Digestive congenital anomalies	0.000000
74	CCS215	Genitourinary congenital anomalies	0.000000
75	CCS216	Nervous system congenital anomalies	0.000000
76	CCS217	Other congenital anomalies	0.000000
77	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.000000
78	CCS221	Respiratory distress syndrome	0.000000



<b>Pediatric Heart Surgery Mortality (PDI 6)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
79	CCS224	Other perinatal conditions	0.000000
80	CCS227	Spinal cord injury	0.000000
19	RSCLS1	RISK CATEGORY 1	0.000000
20	RSCLS2	RISK CATEGORY 2	0.636878
21	RSCLS3	RISK CATEGORY 3	1.432936
22	RSCLS4	RISK CATEGORY 4	1.445194
23	RSCLS5	RISK CATEGORY 5	0.000000
24	RSCLS6	RISK CATEGORY 6	2.489834
25	RSCLS7	RISK CATEGORY NOT ASSIGNED	1.614112
26	MULTIPLE	MULTIPLE PROCEDURES	0.759447
27	MDX4D	PREMATURE INFANTS	0.258305
28	STRCABN	STRUCTURAL ANOMOLIES	0.454895

<b>Postoperative Hemorrhage or Hematoma (PDI 8)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
	<b>TPPD08</b>	<b>POSTOP HEMORRHAGE OR HEMATOMA (Intercept)</b>	<b>-5.628846</b>
1	FEMALE	FEMALE	-0.280920
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.000000
4	BWHTCAT3	1000 TO 1499G	0.000000
5	BWHTCAT4	1500 TO 1999G	0.000000
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	0.000000
9	AGEDCAT3	61 TO 90 DAYS	0.000000
10	AGEDCAT4	91+ DAYS	0.100555
11	PAGECAT2	1 TO 2 YEARS	-0.657833
12	PAGECAT3	3 TO 5 YEARS	-0.564400
13	PAGECAT4	6 TO 12 YEARS	-0.356478
14	PAGECAT5	13 TO 17 YEARS	-0.421215
15	DRG1	DRG 1 310 - T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17	3.142436
16	DRG2	DRG 2 502 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC WO CARD CA	0.043758
17	DRG3	DRG 3 505 - OTHER CARDIOTHORACIC PROCEDURES	0.000000
18	DRG4	DRG 4 507 - MAJOR CARDIOVASCULAR PROCEDURES	0.298511
19	MDC1	MDC 1 03 - DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	-0.624276
20	MDC2	MDC 2 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	-1.388901
21	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-0.084140
22	LOWRISK	LOW VOLUME MDC, LOWER RISK	-1.467186
23	CCS4	Mycoses	0.000000
24	CCS6	Hepatitis	0.000000
25	CCS21	Cancer of bone and connective tissue	0.000000
26	CCS33	Cancer of kidney and renal pelvis	0.000000
27	CCS35	Cancer of brain and nervous system	0.000000
28	CCS38	Non-Hodgkins lymphoma	0.000000
29	CCS39	Leukemias	0.000000
30	CCS41	Cancer, other and unspecified primary	0.000000
31	CCS42	Secondary malignancies	0.000000

<b>Postoperative Hemorrhage or Hematoma (PDI 8)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
32	CCS48	Thyroid disorders	0.000000
33	CCS51	Other endocrine disorders	0.000000
34	CCS52	Nutritional deficiencies	0.000000
35	CCS56	Cystic fibrosis	0.000000
36	CCS57	Immunity disorders	0.000000
37	CCS58	Other nutritional, endocrine, and metabolic disorders	-0.047124
38	CCS62	Coagulation and hemorrhagic disorders	-0.181529
39	CCS63	Diseases of white blood cells	0.000000
40	CCS65	Mental retardation	0.000000
41	CCS67	Substance-related mental disorders	0.000000
42	CCS81	Other hereditary and degenerative nervous system conditions	0.000000
43	CCS82	Paralysis	0.000000
44	CCS83	Epilepsy, convulsions	0.624339
45	CCS85	Coma, stupor, and brain damage	0.000000
46	CCS95	Other nervous system disorders	0.000000
47	CCS96	Heart valve disorders	0.000000
48	CCS98	Essential hypertension	0.447902
49	CCS103	Pulmonary heart disease	0.000000
50	CCS105	Conduction disorders	0.000000
51	CCS106	Cardiac dysrhythmias	0.000000
52	CCS108	Congestive heart failure, nonhypertensive	0.192691
53	CCS133	Other lower respiratory disease	0.000000
54	CCS138	Esophageal disorders	0.000000
55	CCS151	Other liver diseases	0.000000
56	CCS158	Chronic renal failure	0.000000
57	CCS161	Other diseases of kidney and ureters	0.000000
58	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
59	CCS211	Other connective tissue disease	0.000000
60	CCS213	Cardiac and circulatory congenital anomalies	0.803993
61	CCS214	Digestive congenital anomalies	0.000000
62	CCS215	Genitourinary congenital anomalies	0.000000
63	CCS216	Nervous system congenital anomalies	0.000000
64	CCS217	Other congenital anomalies	-0.282520

<b>Postoperative Hemorrhage or Hematoma (PDI 8)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
65	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.000000
66	CCS221	Respiratory distress syndrome	0.000000
67	CCS224	Other perinatal conditions	0.000000
68	CCS227	Spinal cord injury	0.000000
69	RSCLS1	Low risk	0.000000
70	RSCLS2	Coagulopathies dx or ECMO proc	1.990322

<b>Postoperative Respiratory Failure (PDI 9)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
	<b>TPPD09</b>	<b>POSTOP RESPIRATORY FAILURE (Intercept)</b>	-3.198359
1	FEMALE	FEMALE	-0.117174
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.000000
4	BWHTCAT3	1000 TO 1499G	0.000000
5	BWHTCAT4	1500 TO 1999G	0.000000
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	-0.948885
9	AGEDCAT3	61 TO 90 DAYS	-1.148700
10	AGEDCAT4	91+ DAYS	-1.149069
11	PAGECAT2	1 TO 2 YEARS	-1.163606
12	PAGECAT3	3 TO 5 YEARS	-1.616661
13	PAGECAT4	6 TO 12 YEARS	-1.834752
14	PAGECAT5	13 TO 17 YEARS	-1.985121
15	DRG1	DRG 1 102 - CRANIOTOMY AGE 0-17	-0.151377
16	DRG2	DRG 2 103 - SPINAL PROCEDURES	-0.427334
17	DRG3	DRG 3 106 - PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC	-0.735816
18	DRG4	DRG 4 304 - CLEFT LIP & PALATE REPAIR	-1.196261
19	DRG5	DRG 5 307 - MISCELLANEOUS EAR, NOSE, MOUTH & THROAT PROCEDURES	1.077477
20	DRG6	DRG 6 310 - T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17	0.348705
21	DRG7	DRG 7 312 - TONSILLECTOMY &OR ADENOIDECTOMY ONLY, AGE 0-17	-0.912202
22	DRG8	DRG 8 314 - MYRINGOTOMY W TUBE INSERTION AGE 0-17	-0.728510
23	DRG9	DRG 9 315 - OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES	0.433248
24	DRG10	DRG 10 602 - MAJOR SMALL & LARGE BOWEL PROCEDURES	0.144792
25	DRG11	DRG 11 606 - STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	-0.446038
26	DRG12	DRG 12 610 - HERNIA PROCEDURES AGE 0-17	-0.291822
27	DRG13	DRG 13 701 - PANCREAS, LIVER & SHUNT PROCEDURES	0.624021
28	DRG14	DRG 14 803 - HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17	-1.893202
29	DRG15	DRG 15 807 - WND DEBRID & SKN GRFT EXCEPT HAND, FOR MUSCSKELET & CONN	0.455345
30	DRG16	DRG 16 816 - LOCAL EXCISION & REMOVAL OF INT FIX DEVICES EXCEPT HIP &	-0.333923
31	DRG17	DRG 17 818 - OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC	0.317304

Postoperative Respiratory Failure (PDI 9)			
#	Covariate	Label	Coefficient
32	DRG18	DRG 18 839 - COMBINED ANTERIOR	1.737982
33	DRG19	DRG 19 840 - SPINAL FUSION EXCEPT CERVICAL	0.680735
34	DRG20	DRG 20 1101 - KIDNEY TRANSPLANT	0.997473
35	DRG21	DRG 21 1103 - KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL	0.000000
36	DRG22	DRG 22 1801 - O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES	0.914582
37	DRG23	DRG 23 2104 - OTHER O.R. PROCEDURES FOR INJURIES	0.218469
38	DRG24	DRG 24 2403 - OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	3.246907
39	MDC1	MDC 1 02 - DISEASES & DISORDERS OF THE EYE	-0.624626
40	MDC2	MDC 2 03 - DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	-0.193419
41	MDC3	MDC 3 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-0.840766
42	MDC4	MDC 4 07 - DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS	0.126720
43	MDC5	MDC 5 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	-1.869046
44	MDC6	MDC 6 10 - ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	-0.888375
45	MDC7	MDC 7 11 - DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT	-0.342716
46	MDC8	MDC 8 16 - DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGANS, IMMUNOLOGDIS	-0.003897
47	MDC9	MDC 9 17 - MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATEDNEO	0.880565
48	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-0.142696
49	LOWRISK	LOW VOLUME MDC, LOWER RISK	-1.236520
50	CCS4	Mycoses	1.335086
51	CCS6	Hepatitis	0.000000
52	CCS21	Cancer of bone and connective tissue	0.000000
53	CCS33	Cancer of kidney and renal pelvis	0.000000
54	CCS35	Cancer of brain and nervous system	0.000000
55	CCS38	Non-Hodgkins lymphoma	0.000000
56	CCS39	Leukemias	0.000000
57	CCS41	Cancer, other and unspecified primary	0.000000
58	CCS42	Secondary malignancies	0.634026
59	CCS48	Thyroid disorders	0.102206
60	CCS51	Other endocrine disorders	1.066967
61	CCS52	Nutritional deficiencies	0.548189
62	CCS56	Cystic fibrosis	0.000000
63	CCS57	Immunity disorders	0.000000
64	CCS58	Other nutritional, endocrine, and metabolic disorders	0.310543

Postoperative Respiratory Failure (PDI 9)			
#	Covariate	Label	Coefficient
65	CCS62	Coagulation and hemorrhagic disorders	1.451570
66	CCS63	Diseases of white blood cells	0.721258
67	CCS65	Mental retardation	-0.003910
68	CCS67	Substance-related mental disorders	1.701772
69	CCS81	Other hereditary and degenerative nervous system conditions	0.559159
70	CCS82	Paralysis	0.607222
71	CCS83	Epilepsy, convulsions	1.037709
72	CCS85	Coma, stupor, and brain damage	1.283327
73	CCS95	Other nervous system disorders	0.431156
74	CCS96	Heart valve disorders	0.130268
75	CCS98	Essential hypertension	0.717915
76	CCS103	Pulmonary heart disease	1.008772
77	CCS105	Conduction disorders	0.000000
78	CCS106	Cardiac dysrhythmias	0.938906
79	CCS108	Congestive heart failure, nonhypertensive	1.610917
80	CCS133	Other lower respiratory disease	1.660800
81	CCS138	Esophageal disorders	0.361532
82	CCS151	Other liver diseases	1.577367
83	CCS158	Chronic renal failure	0.000000
84	CCS161	Other diseases of kidney and ureters	-0.345787
85	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
86	CCS211	Other connective tissue disease	0.277300
87	CCS213	Cardiac and circulatory congenital anomalies	0.578479
88	CCS214	Digestive congenital anomalies	0.545532
89	CCS215	Genitourinary congenital anomalies	-0.451592
90	CCS216	Nervous system congenital anomalies	-0.032291
91	CCS217	Other congenital anomalies	0.527983
92	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.607952
93	CCS221	Respiratory distress syndrome	0.000000
94	CCS224	Other perinatal conditions	1.138225
95	CCS227	Spinal cord injury	0.000000

<b>Postoperative Sepsis (PDI 10)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
	<b>TPPD10</b>	<b>POSTOPERATIVE SEPSIS (Intercept)</b>	-4.133257
1	FEMALE	FEMALE	0.100684
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.000000
4	BWHTCAT3	1000 TO 1499G	0.000000
5	BWHTCAT4	1500 TO 1999G	0.000000
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	0.000000
9	AGEDCAT3	61 TO 90 DAYS	-0.167516
10	AGEDCAT4	91+ DAYS	-0.424611
11	PAGECAT2	1 TO 2 YEARS	-0.648800
12	PAGECAT3	3 TO 5 YEARS	-1.061735
13	PAGECAT4	6 TO 12 YEARS	-1.191287
14	PAGECAT5	13 TO 17 YEARS	-1.152342
15	DRG1	DRG 1 102 - CRANIOTOMY AGE 0-17	0.000000
16	DRG2	DRG 2 103 - SPINAL PROCEDURES	-0.617388
17	DRG3	DRG 3 401 - MAJOR CHEST PROCEDURES	-0.888232
18	DRG4	DRG 4 402 - OTHER RESP SYSTEM O.R. PROCEDURES	-0.585429
19	DRG5	DRG 5 501 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CAT	1.236638
20	DRG6	DRG 6 502 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC WO CARD CA	0.304061
21	DRG7	DRG 7 505 - OTHER CARDIOTHORACIC PROCEDURES	0.072156
22	DRG8	DRG 8 507 - MAJOR CARDIOVASCULAR PROCEDURES	0.290212
23	DRG9	DRG 9 536 - OTHER VASCULAR PROCEDURES	0.460296
24	DRG10	DRG 10 602 - MAJOR SMALL & LARGE BOWEL PROCEDURES	0.020462
25	DRG11	DRG 11 603 - PERITONEAL ADHESIOLYSIS	-0.466980
26	DRG12	DRG 12 604 - MINOR SMALL & LARGE BOWEL PROCEDURES	-1.344715
27	DRG13	DRG 13 606 - STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	-0.868528
28	DRG14	DRG 14 613 - OTHER DIGESTIVE SYSTEM O.R. PROCEDURES	-0.438064
29	DRG15	DRG 15 701 - PANCREAS, LIVER & SHUNT PROCEDURES	-0.456650
30	DRG16	DRG 16 706 - HEPATOBILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY	-0.384777
31	DRG17	DRG 17 818 - OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC	-0.559666



Postoperative Sepsis (PDI 10)			
#	Covariate	Label	Coefficient
32	DRG18	DRG 18 840 - SPINAL FUSION EXCEPT CERVICAL	-0.710041
33	DRG19	DRG 19 1008 - OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC	1.277869
34	DRG20	DRG 20 1101 - KIDNEY TRANSPLANT	-1.505675
35	DRG21	DRG 21 1103 - KIDNEY, URETER & MAJOR BLADDER PROC FOR NON-NEOPL	-1.347982
36	DRG22	DRG 22 1109 - OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES	-0.720521
37	DRG23	DRG 23 1603 - OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORG	0.407812
38	DRG24	DRG 24 1701 - LYMPHOMA & LEUKEMIA W MAJOR O.R. PROCEDURE (NO LONGER VA	0.401087
39	DRG25	DRG 25 1702 - LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC	-0.741935
40	DRG26	DRG 26 1705 - MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W	0.004480
41	DRG27	DRG 27 1706 - MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R.PROC	-0.114702
42	DRG28	DRG 28 2104 - OTHER O.R. PROCEDURES FOR INJURIES	-0.838768
43	DRG29	DRG 29 2206 - EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT	1.321116
44	DRG30	DRG 30 2208 - FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ OR SI	-0.793298
45	DRG31	DRG 31 2401 - CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	-0.494344
46	DRG32	DRG 32 2402 - LIMB REATTACHMENT, HIP AND FEMUR PROC FOR MULTIPLE SIGNI	-1.097009
47	DRG33	DRG 33 2403 - OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	-0.817473
48	DRG34	DRG 34 7701 - HEART TRANSPLANT	0.254315
49	DRG35	DRG 35 7702 - LIVER TRANSPLANT	-1.023891
50	DRG36	DRG 36 7703 - BONE MARROW TRANSPLANT	1.786297
51	MDC1	MDC 1 01 - DISEASES & DISORDERS OF THE NERVOUS SYSTEM	-0.283273
52	MDC2	MDC 2 02 - DISEASES & DISORDERS OF THE EYE	-0.097836
53	MDC3	MDC 3 03 - DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	-0.902025
54	MDC4	MDC 4 05 - DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM	0.517754
55	MDC5	MDC 5 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-1.171748
56	MDC6	MDC 6 07 - DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS	-1.438364
57	MDC7	MDC 7 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	-0.875364
58	MDC8	MDC 8 09 - DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TISSUE & BREAST	-1.198738
59	MDC9	MDC 9 10 - ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	-0.175323
60	MDC10	MDC 10 11 - DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT	-1.135617
61	MDC11	MDC 11 16 - DISEASES & DISORDERS OF BLOOD, BLOOD FORMIN	-0.023138
62	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-0.291077
63	LOWRISK	LOW VOLUME MDC, LOWER RISK	-1.539839
64	CCS4	Mycoses	1.175966

Postoperative Sepsis (PDI 10)			
#	Covariate	Label	Coefficient
65	CCS6	Hepatitis	0.316566
66	CCS21	Cancer of bone and connective tissue	0.000000
67	CCS33	Cancer of kidney and renal pelvis	0.000000
68	CCS35	Cancer of brain and nervous system	0.176041
69	CCS38	Non-Hodgkins lymphoma	0.000000
70	CCS39	Leukemias	0.838323
71	CCS41	Cancer, other and unspecified primary	0.000000
72	CCS42	Secondary malignancies	0.300515
73	CCS48	Thyroid disorders	0.037882
74	CCS51	Other endocrine disorders	0.439906
75	CCS52	Nutritional deficiencies	0.319986
76	CCS56	Cystic fibrosis	0.000000
77	CCS57	Immunity disorders	-0.348055
78	CCS58	Other nutritional, endocrine, and metabolic disorders	-0.124351
79	CCS62	Coagulation and hemorrhagic disorders	1.148587
80	CCS63	Diseases of white blood cells	0.243366
81	CCS65	Mental retardation	0.020222
82	CCS67	Substance-related mental disorders	0.566735
83	CCS81	Other hereditary and degenerative nervous system conditions	0.267399
84	CCS82	Paralysis	0.103368
85	CCS83	Epilepsy, convulsions	0.637096
86	CCS85	Coma, stupor, and brain damage	0.554560
87	CCS95	Other nervous system disorders	-0.059229
88	CCS96	Heart valve disorders	0.085799
89	CCS98	Essential hypertension	-0.033283
90	CCS103	Pulmonary heart disease	0.281931
91	CCS105	Conduction disorders	-0.027783
92	CCS106	Cardiac dysrhythmias	0.327629
93	CCS108	Congestive heart failure, nonhypertensive	0.751030
94	CCS133	Other lower respiratory disease	0.259962
95	CCS138	Esophageal disorders	-0.167503
96	CCS151	Other liver diseases	0.932045
97	CCS158	Chronic renal failure	-0.095086

<b>Postoperative Sepsis (PDI 10)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
98	CCS161	Other diseases of kidney and ureters	0.304797
99	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
100	CCS211	Other connective tissue disease	0.495718
101	CCS213	Cardiac and circulatory congenital anomalies	0.130049
102	CCS214	Digestive congenital anomalies	-0.145712
103	CCS215	Genitourinary congenital anomalies	-0.341447
104	CCS216	Nervous system congenital anomalies	-0.175366
105	CCS217	Other congenital anomalies	-0.023047
106	CCS219	Short gestation, low birth weight, and fetal growth retardati	0.303331
107	CCS221	Respiratory distress syndrome	1.109481
108	CCS224	Other perinatal conditions	0.559963
109	CCS227	Spinal cord injury	0.730574
110	STCLS1	Clean proc, elective	0.000000
111	STCLS2	Clean proc, nonelective	0.364299
112	STCLS3	Contaim proc, elective	1.002469
113	STCLS4	Contaim proc, nonelective	1.635494
114	RSCLS1	Low risk	0.000000
115	RSCLS2	Intermediate risk immunodeficient	0.280484
116	RSCLS3	High risk immunodeficient	1.052721

<b>Postoperative Wound Dehiscence (PDI 11)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
	<b>TPPD11</b>	<b>POSTOPERATIVE WOUND DEHISCENCE (Intercept)</b>	<b>-7.592059</b>
1	FEMALE	FEMALE	-0.173300
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	0.000000
4	BWHTCAT3	1000 TO 1499G	0.000000
5	BWHTCAT4	1500 TO 1999G	0.000000
6	BWHTCAT5	2000 TO 2500G	0.000000
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	0.000000
9	AGEDCAT3	61 TO 90 DAYS	0.000000
10	AGEDCAT4	91+ DAYS	0.437888
11	PAGECAT2	1 TO 2 YEARS	0.000000
12	PAGECAT3	3 TO 5 YEARS	0.000000
13	PAGECAT4	6 TO 12 YEARS	-0.087190
14	PAGECAT5	13 TO 17 YEARS	0.204221
15	DRG1	DRG 1 602 - MAJOR SMALL & LARGE BOWEL PROCEDURES	0.567568
16	DRG2	DRG 2 606 - STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	0.000000
17	MDC1	MDC 1 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-1.685074
18	MDC2	MDC 2 15 - NEWBORNS & OTHER NEONATES WITH CONDTN ORIG IN PERINATAL PERIOD	-1.458981
19	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	0.000000
20	LOWRISK	LOW VOLUME MDC, LOWER RISK	-0.234811
21	CCS4	Mycoses	0.000000
22	CCS6	Hepatitis	0.000000
23	CCS21	Cancer of bone and connective tissue	0.000000
24	CCS33	Cancer of kidney and renal pelvis	0.000000
25	CCS35	Cancer of brain and nervous system	0.000000
26	CCS38	Non-Hodgkins lymphoma	0.000000
27	CCS39	Leukemias	0.000000
28	CCS41	Cancer, other and unspecified primary	0.000000
29	CCS42	Secondary malignancies	0.000000
30	CCS48	Thyroid disorders	0.000000
31	CCS51	Other endocrine disorders	0.000000

<b>Postoperative Wound Dehiscence (PDI 11)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
32	CCS52	Nutritional deficiencies	0.000000
33	CCS56	Cystic fibrosis	0.000000
34	CCS57	Immunity disorders	0.000000
35	CCS58	Other nutritional, endocrine, and metabolic disorders	0.000000
36	CCS62	Coagulation and hemorrhagic disorders	0.000000
37	CCS63	Diseases of white blood cells	0.000000
38	CCS65	Mental retardation	0.000000
39	CCS67	Substance-related mental disorders	0.000000
40	CCS81	Other hereditary and degenerative nervous system conditions	0.000000
41	CCS82	Paralysis	0.000000
42	CCS83	Epilepsy, convulsions	0.000000
43	CCS85	Coma, stupor, and brain damage	0.000000
44	CCS95	Other nervous system disorders	0.000000
45	CCS96	Heart valve disorders	0.000000
46	CCS98	Essential hypertension	0.000000
47	CCS103	Pulmonary heart disease	0.000000
48	CCS105	Conduction disorders	0.000000
49	CCS106	Cardiac dysrhythmias	0.000000
50	CCS108	Congestive heart failure, nonhypertensive	0.000000
51	CCS133	Other lower respiratory disease	0.000000
52	CCS138	Esophageal disorders	0.000000
53	CCS151	Other liver diseases	0.000000
54	CCS158	Chronic renal failure	0.000000
55	CCS161	Other diseases of kidney and ureters	0.000000
56	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.000000
57	CCS211	Other connective tissue disease	0.000000
58	CCS213	Cardiac and circulatory congenital anomalies	0.000000
59	CCS214	Digestive congenital anomalies	0.000000
60	CCS215	Genitourinary congenital anomalies	0.000000
61	CCS216	Nervous system congenital anomalies	0.000000
62	CCS217	Other congenital anomalies	0.000000
63	CCS219	Short gestation, low birth weight, and fetal growth retardation	0.043340
64	CCS221	Respiratory distress syndrome	0.000000

<b>Postoperative Wound Dehiscence (PDI 11)</b>			
<b>#</b>	<b>Covariate</b>	<b>Label</b>	<b>Coefficient</b>
65	CCS224	Other perinatal conditions	1.051644
66	CCS227	Spinal cord injury	0.000000
67	STCLS1	Clean proc, elective	0.000000
68	STCLS2	Clean proc, nonelective	0.000000
69	STCLS3	Contaim proc, elective	0.000000
70	STCLS4	Contaim proc, nonelective	0.542876
71	STCLS5	Dirty	2.097723

Selected Infections Due to Medical Care (PDI 12)			
#	Covariate	Label	Coefficient
	<b>TPPD12</b>	<b>INFECTION DUE TO MEDICAL CARE (Intercept)</b>	-6.348188
1	FEMALE	FEMALE	-0.010264
2	BWHTCAT1	0 TO 499G	0.000000
3	BWHTCAT2	500 TO 999G	1.697860
4	BWHTCAT3	1000 TO 1499G	1.104746
5	BWHTCAT4	1500 TO 1999G	0.340081
6	BWHTCAT5	2000 TO 2500G	-0.091806
7	BWHTCAT6	2500G+	0.000000
8	AGEDCAT2	29 TO 60 DAYS	-0.150319
9	AGEDCAT3	61 TO 90 DAYS	-0.076083
10	AGEDCAT4	91+ DAYS	-0.100084
11	PAGECAT2	1 TO 2 YEARS	-0.225020
12	PAGECAT3	3 TO 5 YEARS	-0.516697
13	PAGECAT4	6 TO 12 YEARS	-0.604812
14	PAGECAT5	13 TO 17 YEARS	-0.509096
15	DRG1	DRG 1 102 - CRANIOTOMY AGE 0-17	0.395557
16	DRG2	DRG 2 108 - NERVOUS SYSTEM NEOPLASMS	-0.049492
17	DRG3	DRG 3 115 - NERVOUS SYSTEM INFECTION EXCEPT VIRAL MENINGITIS	0.834262
18	DRG4	DRG 4 120 - SEIZURE & HEADACHE AGE 0-17	-0.553196
19	DRG5	DRG 5 126 - OTHER DISORDERS OF NERVOUS SYSTEM	-0.030087
20	DRG6	DRG 6 321 - OTITIS MEDIA & URI AGE 0-17	-1.424735
21	DRG7	DRG 7 401 - MAJOR CHEST PROCEDURES	1.089692
22	DRG8	DRG 8 402 - OTHER RESP SYSTEM O.R. PROCEDURES	1.219076
23	DRG9	DRG 9 405 - RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17	0.080167
24	DRG10	DRG 10 412 - SIMPLE PNEUMONIA & PLEURISY AGE 0-17	-1.502791
25	DRG11	DRG 11 416 - BRONCHITIS & ASTHMA AGE 0-17	0.000000
26	DRG12	DRG 12 420 - RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT	1.276197
27	DRG13	DRG 13 501 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CAT	1.963538
28	DRG14	DRG 14 502 - CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC WO CARD CA	1.116149
29	DRG15	DRG 15 505 - OTHER CARDIOTHORACIC PROCEDURES	1.056437
30	DRG16	DRG 16 507 - MAJOR CARDIOVASCULAR PROCEDURES	1.156820
31	DRG17	DRG 17 516 - OTHER CIRCULATORY SYSTEM O.R. PROCEDURES	1.906087

Selected Infections Due to Medical Care (PDI 12)			
#	Covariate	Label	Coefficient
32	DRG18	DRG 18 518 - CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX	1.339686
33	DRG19	DRG 19 528 - CARDIAC CONGENITAL & VALVULAR DISORDERS AGE 0-17	-0.060269
34	DRG20	DRG 20 533 - OTHER CIRCULATORY SYSTEM DIAGNOSES	1.130520
35	DRG21	DRG 21 602 - MAJOR SMALL & LARGE BOWEL PROCEDURES	1.942868
36	DRG22	DRG 22 603 - PERITONEAL ADHESIOLYSIS	1.851690
37	DRG23	DRG 23 604 - MINOR SMALL & LARGE BOWEL PROCEDURES	1.099792
38	DRG24	DRG 24 606 - STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	0.831031
39	DRG25	DRG 25 610 - HERNIA PROCEDURES AGE 0-17	1.744747
40	DRG26	DRG 26 611 - APPENDECTOMY W COMPLICATED PRINCIPAL DIAG	-0.175213
41	DRG27	DRG 27 613 - OTHER DIGESTIVE SYSTEM O.R. PROCEDURES	1.345830
42	DRG28	DRG 28 615 - G.I. HEMORRHAGE	0.473866
43	DRG29	DRG 29 618 - INFLAMMATORY BOWEL DISEASE	1.293003
44	DRG30	DRG 30 621 - ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17	-0.035832
45	DRG31	DRG 31 623 - OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17	0.895541
46	DRG32	DRG 32 701 - PANCREAS, LIVER & SHUNT PROCEDURES	1.949978
47	DRG33	DRG 33 710 - DISORDERS OF PANCREAS EXCEPT MALIGNANCY	1.596843
48	DRG34	DRG 34 711 - DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA	0.534755
49	DRG35	DRG 35 807 - WND DEBRID & SKN GRFT EXCEPT HAND,FOR MUSCSKELET & CONN	0.937942
50	DRG36	DRG 36 822 - OSTEOMYELITIS	1.271183
51	DRG37	DRG 37 823 - PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MAL	0.396933
52	DRG38	DRG 38 824 - CONNECTIVE TISSUE DISORDERS	0.251408
53	DRG39	DRG 39 915 - CELLULITIS AGE 0-17	-0.725949
54	DRG40	DRG 40 1008 - OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC	2.331993
55	DRG41	DRG 41 1010 - DIABETES AGE 0-35	-0.668066
56	DRG42	DRG 42 1012 - NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17	-0.445309
57	DRG43	DRG 43 1013 - INBORN ERRORS OF METABOLISM	1.639439
58	DRG44	DRG 44 1014 - ENDOCRINE DISORDERS	0.642009
59	DRG45	DRG 45 1101 - KIDNEY TRANSPLANT	0.639430
60	DRG46	DRG 46 1103 - KIDNEY,URETER & MAJOR BLADDER PROC FOR NON-NEOPL	0.000531
61	DRG47	DRG 47 1109 - OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES	0.800461
62	DRG48	DRG 48 1110 - RENAL FAILURE	0.659663
63	DRG49	DRG 49 1114 - KIDNEY & URINARY TRACT INFECTIONS AGE 0-17	-1.417722
64	DRG50	DRG 50 1121 - OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0-17	-0.393202



Selected Infections Due to Medical Care (PDI 12)			
#	Covariate	Label	Coefficient
65	DRG51	DRG 51 1502 - EXTREME IMMATURITY OR RESPIRATORY DISTRESS SYNDROME, NEO	-0.030370
66	DRG52	DRG 52 1503 - PREMATURETY W MAJOR PROBLEMS	-0.549483
67	DRG53	DRG 53 1505 - FULL TERM NEONATE W MAJOR PROBLEMS	-1.232456
68	DRG54	DRG 54 1605 - RED BLOOD CELL DISORDERS AGE 0-17	0.815728
69	DRG55	DRG 55 1606 - COAGULATION DISORDERS	0.806211
70	DRG56	DRG 56 1607 - RETICULOENDOTHELIAL & IMMUNITY DISORDERS	0.510679
71	DRG57	DRG 57 1701 - LYMPHOMA & LEUKEMIA W MAJOR O.R. PROCEDURE (NO LONGER VA	1.612618
72	DRG58	DRG 58 1703 - LYMPHOMA & NON-ACUTE LEUKEMIA	1.021673
73	DRG59	DRG 59 1704 - ACUTE LEUKEMIA WO MAJOR O.R. PROCEDURE AGE 0-17	1.330818
74	DRG60	DRG 60 1708 - CHEMOTHERAPY WO ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS	-0.288724
75	DRG61	DRG 61 1713 - CHEMOTHERAPY W ACUTE LEUKEMIA OR W USE OF HI DOSE CHEMOA	0.214170
76	DRG62	DRG 62 1801 - O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES	1.884496
77	DRG63	DRG 63 1803 - SEPTICEMIA AGE 0-17	1.047082
78	DRG64	DRG 64 1807 - VIRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17	-1.307962
79	DRG65	DRG 65 1808 - OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES	1.339357
80	DRG66	DRG 66 2104 - OTHER O.R. PROCEDURES FOR INJURIES	0.750457
81	DRG67	DRG 67 2111 - COMPLICATIONS OF TREATMENT	0.682883
82	DRG68	DRG 68 2206 - EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT	3.921021
83	DRG69	DRG 69 2208 - FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ OR SI	1.945118
84	DRG70	DRG 70 2302 - REHABILITATION	0.590003
85	DRG71	DRG 71 2403 - OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	1.245936
86	DRG72	DRG 72 2404 - OTHER MULTIPLE SIGNIFICANT TRAUMA	0.614464
87	DRG73	DRG 73 2502 - HIV W MAJOR RELATED CONDITION	0.479759
88	DRG74	DRG 74 7701 - HEART TRANSPLANT	1.102114
89	DRG75	DRG 75 7702 - LIVER TRANSPLANT	1.001525
90	DRG76	DRG 76 7703 - BONE MARROW TRANSPLANT	2.067419
91	MDC1	MDC 1 01 - DISEASES & DISORDERS OF THE NERVOUS SYSTEM	-0.174712
92	MDC2	MDC 2 03 - DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT	-0.604656
93	MDC3	MDC 3 04 - DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM	-0.516331
94	MDC4	MDC 4 05 - DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM	0.493018
95	MDC5	MDC 5 06 - DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM	-0.661934
96	MDC6	MDC 6 07 - DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS	0.784985
97	MDC7	MDC 7 08 - DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE	-0.284124

Selected Infections Due to Medical Care (PDI 12)			
#	Covariate	Label	Coefficient
98	MDC8	MDC 8 09 - DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TISSUE & BREAST	0.116037
99	MDC9	MDC 9 10 - ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS	0.488010
100	MDC10	MDC 10 11 - DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT	0.201443
101	MDC11	MDC 11 15 - NEWBORNS & OTHER NEONATES WITH CONDTN ORIG IN PERINATAL PERIOD	-4.662594
102	MDC12	MDC 12 16 - DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGANS, IMMUNOLOGDISORD	0.505826
103	MDC13	MDC 13 17 - MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATEDNEOPLASM	0.830060
104	MDC14	MDC 14 21 - INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS	-0.131717
105	MDC15	MDC 15 22 - BURNS	0.520266
106	MDC16	MDC 16 23 - FACTORS INFLUENCING HLTH STAT & OTHR CONTACTS WITH HLTH SERVCS	-0.461638
107	MDC17	MDC 17 24 - MULTIPLE SIGNIFICANT TRAUMA	1.665822
108	HIGHRISK	LOW VOLUME MDC, HIGHER RISK	-0.116921
109	LOWRISK	LOW VOLUME MDC, LOWER RISK	-2.638331
110	CCS4	Mycoses	0.000000
111	CCS6	Hepatitis	0.645882
112	CCS21	Cancer of bone and connective tissue	0.139456
113	CCS33	Cancer of kidney and renal pelvis	0.059410
114	CCS35	Cancer of brain and nervous system	0.088015
115	CCS38	Non-Hodgkins lymphoma	0.461962
116	CCS39	Leukemias	0.372901
117	CCS41	Cancer, other and unspecified primary	0.251365
118	CCS42	Secondary malignancies	0.159217
119	CCS48	Thyroid disorders	0.003924
120	CCS51	Other endocrine disorders	0.527581
121	CCS52	Nutritional deficiencies	0.678502
122	CCS56	Cystic fibrosis	0.388807
123	CCS57	Immunity disorders	-0.467989
124	CCS58	Other nutritional, endocrine, and metabolic disorders	0.394474
125	CCS62	Coagulation and hemorrhagic disorders	0.721796
126	CCS63	Diseases of white blood cells	0.159866
127	CCS65	Mental retardation	-0.103315
128	CCS67	Substance-related mental disorders	0.689811
129	CCS81	Other hereditary and degenerative nervous system conditions	0.422055
130	CCS82	Paralysis	0.170356

Selected Infections Due to Medical Care (PDI 12)			
#	Covariate	Label	Coefficient
131	CCS83	Epilepsy, convulsions	0.715837
132	CCS85	Coma, stupor, and brain damage	0.578062
133	CCS95	Other nervous system disorders	0.107945
134	CCS96	Heart valve disorders	0.102629
135	CCS98	Essential hypertension	0.255209
136	CCS103	Pulmonary heart disease	0.559398
137	CCS105	Conduction disorders	0.201554
138	CCS106	Cardiac dysrhythmias	0.373148
139	CCS108	Congestive heart failure, nonhypertensive	0.840378
140	CCS133	Other lower respiratory disease	0.285797
141	CCS138	Esophageal disorders	0.308836
142	CCS151	Other liver diseases	0.596602
143	CCS158	Chronic renal failure	-0.167585
144	CCS161	Other diseases of kidney and ureters	0.287241
145	CCS210	Systemic lupus erythematosus and connective tissue disorders	0.052926
146	CCS211	Other connective tissue disease	0.291883
147	CCS213	Cardiac and circulatory congenital anomalies	0.316490
148	CCS214	Digestive congenital anomalies	0.810642
149	CCS215	Genitourinary congenital anomalies	-0.189457
150	CCS216	Nervous system congenital anomalies	0.045995
151	CCS217	Other congenital anomalies	0.270851
152	CCS219	Short gestation, low birth weight, and fetal growth retardation	-0.183387
153	CCS221	Respiratory distress syndrome	0.011783
154	CCS224	Other perinatal conditions	0.787336
155	CCS227	Spinal cord injury	0.000000
156	RSCLS1	Low risk	0.000000
157	RSCLS2	Intermediate Risk Immunodeficient	0.918315
158	RSCLS3	High Risk Immunodeficient	2.053676

### Area Level Indicators

		TAPD14	TAPD15	TAPD16	TAPD17	TAPD18
		ASTHMA	DIABETES SHORT TRM COMPLICATN	GASTRO- ENTERITIS	PERFORATED APPENDIX	URINARY INFECTION
INT	Intercept	-5.853488	-9.459922	-5.465119	0.276931	-8.009074
FEMALE	FEMALE	-0.494960	0.210098	-0.122273	0.112842	1.241440
AGECAT1	0 to 4	0.000000	0.000000	0.000000	0.000000	0.000000
AGECAT2	5 to 9	-0.695239	0.000000	-1.771934	-1.072363	-1.701653
AGECAT3	10 to 14	-1.315957	0.916034	-2.595670	-1.328264	-1.899764
AGECAT4	15 to 17	-2.017843	1.188698	-2.831556	-1.511208	-1.984342
FAGECAT1	Female, 0 to 4	0.000000	0.000000	0.000000	0.000000	0.000000
FAGECAT2	Female, 5 to 9	0.026102	0.000000	0.120882	-0.027958	0.788808
FAGECAT3	Female, 10 to 14	0.149384	0.081605	0.119754	-0.072140	0.203916
FAGECAT4	Female, 15 to 17	0.729012	0.149942	0.428362	-0.459327	1.468211
POVCAT1	Poverty Decile 01	0.000000	0.000000	0.000000	0.000000	0.000000
POVCAT2	Poverty Decile 02	0.016291	0.170561	-0.016540	0.095724	-0.015756
POVCAT3	Poverty Decile 03	0.049393	0.148125	-0.079922	0.110175	-0.038327
POVCAT4	Poverty Decile 04	0.191750	0.302309	0.099158	0.133900	0.169051
POVCAT5	Poverty Decile 05	0.264227	0.379893	0.081004	0.241130	0.078056
POVCAT6	Poverty Decile 06	0.239103	0.460492	0.026885	0.181039	0.100145
POVCAT7	Poverty Decile 07	0.364868	0.621435	0.252354	0.134009	0.264883
POVCAT8	Poverty Decile 08	0.536695	0.384080	0.221127	0.152570	0.332345
POVCAT9	Poverty Decile 09	0.551058	0.363016	0.235201	0.286577	0.313002
POVCAT10	Poverty Decile 10	1.112923	0.422966	0.653926	0.282770	0.660863

## References

### AHRQ Clinical Classifications Software (CCS) for ICD-9-CM

Clinical Classifications Software (CCS) provides a method for classifying ICD-9-CM diagnoses or procedures into clinically meaningful categories, which can be used for aggregate statistical reporting of a variety of types. To access more information about the CCS and the CCS downloadable software, see <http://hcup-us.ahrq.gov/toolsoftware/ccs/ccs.jsp>.

The CCS categories included in the Pediatric Quality Indicators risk adjustment are:

CCS	Label
4	Mycoses
6	Hepatitis
21	Cancer of bone and connective tissue
33	Cancer of kidney and renal pelvis
35	Cancer of brain and nervous system (with additional codes 237.5 Neoplasm of uncertain behavior of endocrine glands and nervous system (brain and spinal cord) and 239.6 Brain neoplasm NOS)**
38	Non-Hodgkins lymphoma
39	Leukemias
41	Cancer, other and unspecified primary
42	Secondary malignancies
48	Thyroid disorders
51	Other endocrine disorders
52	Nutritional deficiencies (with additional code V44.1 Gastrostomy status)**
56	Cystic fibrosis
57	Immunity disorders
58	Other nutritional, endocrine, and metabolic disorders
62	Coagulation and hemorrhagic disorders (with additional codes 286.9 Other and unspecified coagulation defects, 287.3 Primary thrombocytopenia and 287.5 Thrombocytopenia NOS)**
63	Diseases of white blood cells
65	Mental retardation (with additional codes 315.8 Other specified delays in development and 315.9 Developmental delay NOS)**
67	Substance-related mental disorders
81	Other hereditary and degenerative nervous system conditions

CCS	Label
82	Paralysis
83	Epilepsy, convulsions
85	Coma, stupor, and brain damage (with additional code 994.1 Drowning and nonfatal submersion)**
95	Other nervous system disorders
96	Heart valve disorders
98	Essential hypertension (with additional code 401.9 Essential hypertension, unspecified)**
103	Pulmonary heart disease
105	Conduction disorders
106	Cardiac dysrhythmias
108	Congestive heart failure, nonhypertensive (with additional code 425.4 Other primary cardiomyopathies)**
133	Other lower respiratory disease
138	Esophageal disorders
151	Other liver diseases
158	Chronic renal failure
161	Other diseases of kidney and ureters
210	Systemic lupus erythematosus and connective tissue disorders
211	Other connective tissue disease
213	Cardiac and circulatory congenital anomalies
214	Digestive congenital anomalies
215	Genitourinary congenital anomalies
216	Nervous system congenital anomalies
217	Other congenital anomalies
219	Short gestation, low birth weight, and fetal growth retardation
221	Respiratory distress syndrome
224	Other perinatal conditions
227	Spinal cord injury

\*\* These CCS categories were modified to include additional ICD-9-CM codes identified as important co-morbidities for predicting pediatric mortality. See Tai D, Dick P, To T, Wright JG. Development of pediatric comorbidity prediction model. Arch Pediatr Adolesc Med. 2006 Mar;160(3):293-9.

### Modified CMS DRG

For the AHRQ Pediatric Quality Indicators, the Modified CMS DRG collapses the “W CC” and “W/O CC” DRGs into a single category. The Modified CMS DRGs are sorted within MDC. Selected Modified CMS DRGs are excluded from the risk adjustment (7704, 7705, 8801, 8802, 8803, 8804, 8805, 8806).

Original CMS DRG	Modified CMS DRG	Label
001	101	CRANIOTOMY AGE >17 W CC
002	101	CRANIOTOMY AGE >17 WO CC
543	101	CRANIOTOMY WITH IMPLANTATION OF CHEMOTHERAPEUTIC AGENT O
003	102	CRANIOTOMY AGE 0-17
004	103	SPINAL PROCEDURES (NO LONGER VALID)
531	103	SPINAL PROCEDURES W CC
532	103	SPINAL PROCEDURES WO CC
005	104	EXTRACRANIAL VASCULAR PROCEDURES (NO LONGER VALID)
533	104	EXTRACRANIAL PROCEDURES W CC
534	104	EXTRACRANIAL PROCEDURES WO CC
006	105	CARPAL TUNNEL RELEASE
007	106	PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W CC
008	106	PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC WO CC
009	107	SPINAL DISORDERS & INJURIES
010	108	NERVOUS SYSTEM NEOPLASMS W CC
011	108	NERVOUS SYSTEM NEOPLASMS WO CC
012	109	DEGENERATIVE NERVOUS SYSTEM DISORDERS
013	110	MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA
014	111	INTRACRANIAL HEMORRHAGE & STROKE W INFARCT
015	112	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION WO INFARCT
016	113	NONSPECIFIC CEREBROVASCULAR DISORDERS W CC
017	113	NONSPECIFIC CEREBROVASCULAR DISORDERS WO CC
018	114	CRANIAL & PERIPHERAL NERVE DISORDERS W CC
019	114	CRANIAL & PERIPHERAL NERVE DISORDERS WO CC
020	115	NERVOUS SYSTEM INFECTION EXCEPT VIRAL MENINGITIS
021	116	VIRAL MENINGITIS
022	117	HYPERTENSIVE ENCEPHALOPATHY
023	118	NONTRAUMATIC STUPOR & COMA

Original CMS DRG	Modified CMS DRG	Label
024	119	SEIZURE & HEADACHE AGE >17 W CC
025	119	SEIZURE & HEADACHE AGE >17 WO CC
026	120	SEIZURE & HEADACHE AGE 0-17
027	121	TRAUMATIC STUPOR & COMA, COMA >1 HR
028	122	TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W CC
029	122	TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 WO CC
030	123	TRAUMATIC STUPOR & COMA, COMA <1 HR AGE 0-17
031	124	CONCUSSION AGE >17 W CC
032	124	CONCUSSION AGE >17 WO CC
033	125	CONCUSSION AGE 0-17
034	126	OTHER DISORDERS OF NERVOUS SYSTEM W CC
035	126	OTHER DISORDERS OF NERVOUS SYSTEM WO CC
524	127	TRANSIENT ISCHEMIA
528	128	INTRACRANIAL VASCULAR PROC W PDX HEMORRHAGE
529	129	VENTRICULAR SHUNT PROCEDURES W CC
530	129	VENTRICULAR SHUNT PROCEDURES WO CC
559	130	ACUTE ISCHEMIC STROKE WITH USE OF THROMBOLYTIC AGENT
036	201	RETINAL PROCEDURES
037	202	ORBITAL PROCEDURES
038	203	PRIMARY IRIS PROCEDURES
039	204	LENS PROCEDURES WITH OR WITHOUT VITRECTOMY
040	205	EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17
041	206	EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE 0-17
042	207	INTRAOCULAR PROCEDURES EXCEPT RETINA, IRIS & LENS
043	208	HYPHEMA
044	209	ACUTE MAJOR EYE INFECTIONS
045	210	NEUROLOGICAL EYE DISORDERS
046	211	OTHER DISORDERS OF THE EYE AGE >17 W CC
047	211	OTHER DISORDERS OF THE EYE AGE >17 WO CC
048	212	OTHER DISORDERS OF THE EYE AGE 0-17
049	301	MAJOR HEAD & NECK PROCEDURES
050	302	SIALOADENECTOMY
051	303	SALIVARY GLAND PROCEDURES EXCEPT SIALOADENECTOMY
052	304	CLEFT LIP & PALATE REPAIR



Original CMS DRG	Modified CMS DRG	Label
053	305	SINUS & MASTOID PROCEDURES AGE >17
054	306	SINUS & MASTOID PROCEDURES AGE 0-17
055	307	MISCELLANEOUS EAR, NOSE, MOUTH & THROAT PROCEDURES
056	308	RHINOPLASTY
057	309	T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17
058	310	T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17
059	311	TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17
060	312	TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17
061	313	MYRINGOTOMY W TUBE INSERTION AGE >17
062	314	MYRINGOTOMY W TUBE INSERTION AGE 0-17
063	315	OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES
064	316	EAR, NOSE, MOUTH & THROAT MALIGNANCY
065	317	DYSEQUILIBRIUM
066	318	EPISTAXIS
067	319	EPIGLOTTITIS
068	320	OTITIS MEDIA & URI AGE >17 W CC
069	320	OTITIS MEDIA & URI AGE >17 WO CC
070	321	OTITIS MEDIA & URI AGE 0-17
071	322	LARYNGOTRACHEITIS
072	323	NASAL TRAUMA & DEFORMITY
073	324	OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE >17
074	325	OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE 0-17
168	326	MOUTH PROCEDURES W CC
169	326	MOUTH PROCEDURES WO CC
185	327	DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE
186	328	DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE
187	329	DENTAL EXTRACTIONS & RESTORATIONS
075	401	MAJOR CHEST PROCEDURES
076	402	OTHER RESP SYSTEM O.R. PROCEDURES W CC
077	402	OTHER RESP SYSTEM O.R. PROCEDURES WO CC
078	403	PULMONARY EMBOLISM
079	404	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC
080	404	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 WO CC
081	405	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17

Original CMS DRG	Modified CMS DRG	Label
082	406	RESPIRATORY NEOPLASMS
083	407	MAJOR CHEST TRAUMA W CC
084	407	MAJOR CHEST TRAUMA WO CC
085	408	PLEURAL EFFUSION W CC
086	408	PLEURAL EFFUSION WO CC
087	409	PULMONARY EDEMA & RESPIRATORY FAILURE
088	410	CHRONIC OBSTRUCTIVE PULMONARY DISEASE
089	411	SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC
090	411	SIMPLE PNEUMONIA & PLEURISY AGE >17 WO CC
091	412	SIMPLE PNEUMONIA & PLEURISY AGE 0-17
092	413	INTERSTITIAL LUNG DISEASE W CC
093	413	INTERSTITIAL LUNG DISEASE WO CC
094	414	PNEUMOTHORAX W CC
095	414	PNEUMOTHORAX WO CC
096	415	BRONCHITIS & ASTHMA AGE >17 W CC
097	415	BRONCHITIS & ASTHMA AGE >17 WO CC
098	416	BRONCHITIS & ASTHMA AGE 0-17
099	417	RESPIRATORY SIGNS & SYMPTOMS W CC
100	417	RESPIRATORY SIGNS & SYMPTOMS WO CC
101	418	OTHER RESPIRATORY SYSTEM DIAGNOSES W CC
102	418	OTHER RESPIRATORY SYSTEM DIAGNOSES WO CC
474	419	NO LONGER VALID
475	420	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT
104	501	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CAT
105	502	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC WO CARD CA
106	503	CORONARY BYPASS W PTCA
107	504	CORONARY BYPASS W CARDIAC CATH (NO LONGER VALID)
547	504	CORONARY BYPASS W CARDIAC CATH W MAJOR CV DX
548	504	CORONARY BYPASS W CARDIAC CATH W/O MAJOR CV DX
108	505	OTHER CARDIOTHORACIC PROCEDURES
109	506	CORONARY BYPASS WO PTCA OR CARDIAC CATH (NO LONGER VALID)
549	506	CORONARY BYPASS W/O CARDIAC CATH W MAJOR CV DX
550	506	CORONARY BYPASS W/O CARDIAC CATH W/O MAJOR CV DX
110	507	MAJOR CARDIOVASCULAR PROCEDURES W CC

Original CMS DRG	Modified CMS DRG	Label
111	507	MAJOR CARDIOVASCULAR PROCEDURES WO CC
112	508	PERCUTANEOUS CARDIOVASCULAR PROCEDURES (NO LONGER VALID)
113	509	AMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB &
114	510	UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS
115	511	PRM CARD PACEM IMPL W AMI/HR/SHOCK OR AICD LEAD OR GNRTR
551	511	PERMANENT CARDIAC PACEMAKER IMPL W MAJ CV DX OR AICD LEA
116	512	OTHER PERMANENT CARDIAC PACEMAKER IMPLANT (NO LONGER VAL
552	512	OTHER PERMANENT CARDIAC PACEMAKER IMPLANT W/O MAJOR CV D
117	513	CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT
118	514	CARDIAC PACEMAKER DEVICE REPLACEMENT
119	515	VEIN LIGATION & STRIPPING
120	516	OTHER CIRCULATORY SYSTEM O.R. PROCEDURES
121	517	CIRCULATORY DISORDERS W AMI & MAJOR COMP, DISCHARGED ALI
122	517	CIRCULATORY DISORDERS W AMI WO MAJOR COMP, DISCHARGED AL
123	517	CIRCULATORY DISORDERS W AMI, EXPIRED
124	518	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX
125	519	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG
126	520	ACUTE & SUBACUTE ENDOCARDITIS
127	521	HEART FAILURE & SHOCK
128	522	DEEP VEIN THROMBOPHLEBITIS
129	523	CARDIAC ARREST, UNEXPLAINED
130	524	PERIPHERAL VASCULAR DISORDERS W CC
131	524	PERIPHERAL VASCULAR DISORDERS WO CC
132	525	ATHEROSCLEROSIS W CC
133	525	ATHEROSCLEROSIS WO CC
134	526	HYPERTENSION
135	527	CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W CC
136	527	CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 WO CC
137	528	CARDIAC CONGENITAL & VALVULAR DISORDERS AGE 0-17
138	529	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC
139	529	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS WO CC
140	530	ANGINA PECTORIS
141	531	SYNCOPE & COLLAPSE W CC
142	531	SYNCOPE & COLLAPSE WO CC

Original CMS DRG	Modified CMS DRG	Label
143	532	CHEST PAIN
144	533	OTHER CIRCULATORY SYSTEM DIAGNOSES W CC
145	533	OTHER CIRCULATORY SYSTEM DIAGNOSES WO CC
478	536	OTHER VASCULAR PROCEDURES W CC
479	536	OTHER VASCULAR PROCEDURES WO CC
553	536	OTHER VASCULAR PROCEDURES W CC W MAJOR CV DX
554	536	OTHER VASCULAR PROCEDURES W CC W/O MAJOR CV DX
514	537	CARDIAC DEFIB IMPLANT W CARDIAC CATH (NO LONGER VALID)
515	538	CARDIAC DEFIBRILLATOR IMPLANT WO CARDIAC CATH
516	539	PERCUTANEOUS CARDIOVASC PROC W AMI
555	539	PERCUTANEOUS CARDIOVASCULAR PROC W MAJOR CV DX
517	540	PERC CARDIO PROC W NON-DRUG ELUTING STENT WO AMI
556	540	PERCUTANEOUS CARDIOVASC PROC W NON-DRUG-ELUTING STENT W/
518	541	PERC CARDIO PROC WO CORONARY ARTERY STENT OR AMI
525	542	HEART ASSIST SYSTEM IMPLANT
526	543	PERCUTNEOUS CARDIOVASULAR PROC W DRUG ELUTING STENT W AM
557	543	PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W
527	544	PERCUTNEOUS CARDIOVASULAR PROC W DRUG ELUTING STENT WO A
558	544	PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W/
535	545	CARDIAC DEFIB IMPLANT W CARDIAC CATH W AMI/HF/SHOCK
536	546	CARDIAC DEFIB IMPLANT W CARDIAC CATH W/O AMI/HF/SHOCK
146	601	RECTAL RESECTION W CC
147	601	RECTAL RESECTION WO CC
148	602	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC
149	602	MAJOR SMALL & LARGE BOWEL PROCEDURES WO CC
150	603	PERITONEAL ADHESIOLYSIS W CC
151	603	PERITONEAL ADHESIOLYSIS WO CC
152	604	MINOR SMALL & LARGE BOWEL PROCEDURES W CC
153	604	MINOR SMALL & LARGE BOWEL PROCEDURES WO CC
154	605	STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W CC
155	605	STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 WO CC
156	606	STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17
157	607	ANAL & STOMAL PROCEDURES W CC
158	607	ANAL & STOMAL PROCEDURES WO CC

Original CMS DRG	Modified CMS DRG	Label
159	608	HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W CC
160	608	HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 WO C
161	609	INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W CC
162	609	INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 WO CC
163	610	HERNIA PROCEDURES AGE 0-17
164	611	APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W CC
165	611	APPENDECTOMY W COMPLICATED PRINCIPAL DIAG WO CC
166	612	APPENDECTOMY WO COMPLICATED PRINCIPAL DIAG W CC
167	612	APPENDECTOMY WO COMPLICATED PRINCIPAL DIAG WO CC
170	613	OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W CC
171	613	OTHER DIGESTIVE SYSTEM O.R. PROCEDURES WO CC
172	614	DIGESTIVE MALIGNANCY W CC
173	614	DIGESTIVE MALIGNANCY WO CC
174	615	G.I. HEMORRHAGE W CC
175	615	G.I. HEMORRHAGE WO CC
176	616	COMPLICATED PEPTIC ULCER
177	617	UNCOMPLICATED PEPTIC ULCER W CC
178	617	UNCOMPLICATED PEPTIC ULCER WO CC
179	618	INFLAMMATORY BOWEL DISEASE
180	619	G.I. OBSTRUCTION W CC
181	619	G.I. OBSTRUCTION WO CC
182	620	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W
183	620	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W
184	621	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17
188	622	OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W CC
189	622	OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 WO CC
190	623	OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17
191	701	PANCREAS, LIVER & SHUNT PROCEDURES W CC
192	701	PANCREAS, LIVER & SHUNT PROCEDURES WO CC
193	702	BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR WO C.D.E.
194	702	BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR WO C.D.E.
195	703	CHOLECYSTECTOMY W C.D.E. W CC
196	703	CHOLECYSTECTOMY W C.D.E. WO CC
197	704	CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE WO C.D.E. W CC

Original CMS DRG	Modified CMS DRG	Label
198	704	CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE WO C.D.E. WO CC
199	705	HEPATOBIILIARY DIAGNOSTIC PROCEDURE FOR MALIGNANCY
200	706	HEPATOBIILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY
201	707	OTHER HEPATOBIILIARY OR PANCREAS O.R. PROCEDURES
202	708	CIRRHOSIS & ALCOHOLIC HEPATITIS
203	709	MALIGNANCY OF HEPATOBIILIARY SYSTEM OR PANCREAS
204	710	DISORDERS OF PANCREAS EXCEPT MALIGNANCY
205	711	DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA W CC
206	711	DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA WO CC
207	712	DISORDERS OF THE BILIARY TRACT W CC
208	712	DISORDERS OF THE BILIARY TRACT WO CC
493	713	LAPAROSCOPIC CHOLECYSTECTOMY WO C.D.E. W CC
494	713	LAPAROSCOPIC CHOLECYSTECTOMY WO C.D.E. WO CC
209	801	MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER EXTR
544	801	MAJOR JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMI
545	801	REVISION OF HIP OR KNEE REPLACEMENT
210	802	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC
211	802	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 WO CC
212	803	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17
213	804	AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DISO
214	805	BACK & NECK PROC W CC (NO LONGER VALID)
215	805	BACK & NECK PROC WO CC (NO LONGER VALID)
216	806	BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE
217	807	WND DEBRID & SKN GRFT EXCEPT HAND, FOR MUSCSKELET & CONN
218	808	LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE >17
219	808	LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE >17
220	809	LOWER EXTREM & HUMER PROC EXCEPT HIP, FOOT, FEMUR AGE 0-17
221	810	KNEE PROC W CC (NO LONGER VALID)
222	810	KNEE PROC WO CC (NO LONGER VALID)
223	811	MAJOR SHOULDER/ELBOW PROC, OR OTHER UPPER EXTREMITY PROC
224	811	SHOULDER, ELBOW OR FOREARM PROC, EXC MAJOR JOINT PROC, WO
225	812	FOOT PROCEDURES
226	813	SOFT TISSUE PROCEDURES W CC
227	813	SOFT TISSUE PROCEDURES WO CC

Original CMS DRG	Modified CMS DRG	Label
228	814	MAJOR THUMB OR JOINT PROC,OR OTH HAND OR WRIST PROC W CC
229	814	HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, WO CC
230	815	LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEM
231	816	LOCAL EXCISION & REMOVAL OF INT FIX DEVICES EXCEPT HIP &
232	817	ARTHROSCOPY
233	818	OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W CC
234	818	OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC WO CC
235	819	FRACTURES OF FEMUR
236	820	FRACTURES OF HIP & PELVIS
237	821	SPRAINS, STRAINS, & DISLOCATIONS OF HIP, PELVIS & THIGH
238	822	OSTEOMYELITIS
239	823	PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MAL
240	824	CONNECTIVE TISSUE DISORDERS W CC
241	824	CONNECTIVE TISSUE DISORDERS WO CC
242	825	SEPTIC ARTHRITIS
243	826	MEDICAL BACK PROBLEMS
244	827	BONE DISEASES & SPECIFIC ARTHROPATHIES W CC
245	827	BONE DISEASES & SPECIFIC ARTHROPATHIES WO CC
246	828	NON-SPECIFIC ARTHROPATHIES
247	829	SIGNS & SYMPTOMS OF MUSCULOSKELETAL SYSTEM & CONN TISSUE
248	830	TENDONITIS, MYOSITIS & BURSTITIS
249	831	AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE
250	832	FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W C
251	832	FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 WO
252	833	FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE 0-17
253	834	FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 W
254	834	FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 WO
255	835	FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE 0-17
256	836	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOS
471	837	BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMI
491	838	MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTR
496	839	COMBINED ANTERIOR/POSTERIOR SPINAL FUSION
497	840	SPINAL FUSION EXCEPT CERVICAL W CC
498	840	SPINAL FUSION EXCEPT CERVICAL WO CC



Original CMS DRG	Modified CMS DRG	Label
499	841	BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC
500	841	BACK & NECK PROCEDURES EXCEPT SPINAL FUSION WO CC
501	842	KNEE PROCEDURES W PDX OF INFECTION W CC
502	842	KNEE PROCEDURES W PDX OF INFECTION WO CC
503	843	KNEE PROCEDURES WO PDX OF INFECTION
519	844	CERVICAL SPINAL FUSION W CC
520	844	CERVICAL SPINAL FUSION WO CC
537	845	LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR W
538	845	LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR WO
546	846	SPINAL FUSION EXC CERV WITH CURVATURE OF THE SPINE OR MA
257	901	TOTAL MASTECTOMY FOR MALIGNANCY W CC
258	901	TOTAL MASTECTOMY FOR MALIGNANCY WO CC
259	902	SUBTOTAL MASTECTOMY FOR MALIGNANCY W CC
260	902	SUBTOTAL MASTECTOMY FOR MALIGNANCY WO CC
261	903	BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXC
262	904	BREAST BIOPSY & LOCAL EXCISION FOR NON-MALIGNANCY
263	905	SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W CC
264	905	SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS WO CC
265	906	SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULIT
266	906	SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULIT
267	907	PERIANAL & PILONIDAL PROCEDURES
268	908	SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES
269	909	OTHER SKIN, SUBCUT TISS & BREAST PROC W CC
270	909	OTHER SKIN, SUBCUT TISS & BREAST PROC WO CC
271	910	SKIN ULCERS
272	911	MAJOR SKIN DISORDERS W CC
273	911	MAJOR SKIN DISORDERS WO CC
274	912	MALIGNANT BREAST DISORDERS W CC
275	912	MALIGNANT BREAST DISORDERS WO CC
276	913	NON-MALIGANT BREAST DISORDERS
277	914	CELLULITIS AGE >17 W CC
278	914	CELLULITIS AGE >17 WO CC
279	915	CELLULITIS AGE 0-17
280	916	TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W CC



Original CMS DRG	Modified CMS DRG	Label
281	916	TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 WO CC
282	917	TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE 0-17
283	918	MINOR SKIN DISORDERS W CC
284	918	MINOR SKIN DISORDERS WO CC
285	1001	AMPUTAT OF LOWER LIMB FOR ENDOCRINE,NUTRIT,& METABOL DIS
286	1002	ADRENAL & PITUITARY PROCEDURES
287	1003	SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DIS
288	1004	O.R. PROCEDURES FOR OBESITY
289	1005	PARATHYROID PROCEDURES
290	1006	THYROID PROCEDURES
291	1007	THYROGLOSSAL PROCEDURES
292	1008	OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W CC
293	1008	OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC WO CC
294	1009	DIABETES AGE >35
295	1010	DIABETES AGE 0-35
296	1011	NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W CC
297	1011	NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 WO CC
298	1012	NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17
299	1013	INBORN ERRORS OF METABOLISM
300	1014	ENDOCRINE DISORDERS W CC
301	1014	ENDOCRINE DISORDERS WO CC
302	1101	KIDNEY TRANSPLANT
303	1102	KIDNEY,URETER & MAJOR BLADDER PROCEDURES FOR NEOPLASM
304	1103	KIDNEY,URETER & MAJOR BLADDER PROC FOR NON-NEOPL W CC
305	1103	KIDNEY,URETER & MAJOR BLADDER PROC FOR NON-NEOPL WO CC
306	1104	PROSTATECTOMY W CC
307	1104	PROSTATECTOMY WO CC
308	1105	MINOR BLADDER PROCEDURES W CC
309	1105	MINOR BLADDER PROCEDURES WO CC
310	1106	TRANSURETHRAL PROCEDURES W CC
311	1106	TRANSURETHRAL PROCEDURES WO CC
312	1107	URETHRAL PROCEDURES, AGE >17 W CC
313	1107	URETHRAL PROCEDURES, AGE >17 WO CC
314	1108	URETHRAL PROCEDURES, AGE 0-17

Original CMS DRG	Modified CMS DRG	Label
315	1109	OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES
316	1110	RENAL FAILURE
317	1111	ADMIT FOR RENAL DIALYSIS
318	1112	KIDNEY & URINARY TRACT NEOPLASMS W CC
319	1112	KIDNEY & URINARY TRACT NEOPLASMS WO CC
320	1113	KIDNEY & URINARY TRACT INFECTIONS AGE >17 W CC
321	1113	KIDNEY & URINARY TRACT INFECTIONS AGE >17 WO CC
322	1114	KIDNEY & URINARY TRACT INFECTIONS AGE 0-17
323	1115	URINARY STONES W CC, &/OR ESW LITHOTRIPSY
324	1115	URINARY STONES WO CC
325	1116	KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W CC
326	1116	KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 WO CC
327	1117	KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE 0-17
328	1118	URETHRAL STRICTURE AGE >17 W CC
329	1118	URETHRAL STRICTURE AGE >17 WO CC
330	1119	URETHRAL STRICTURE AGE 0-17
331	1120	OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W CC
332	1120	OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 WO CC
333	1121	OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0-17
334	1201	MAJOR MALE PELVIC PROCEDURES W CC
335	1201	MAJOR MALE PELVIC PROCEDURES WO CC
336	1202	TRANSURETHRAL PROSTATECTOMY W CC
337	1202	TRANSURETHRAL PROSTATECTOMY WO CC
338	1203	TESTES PROCEDURES, FOR MALIGNANCY
339	1204	TESTES PROCEDURES, NON-MALIGNANCY AGE >17
340	1205	TESTES PROCEDURES, NON-MALIGNANCY AGE 0-17
341	1206	PENIS PROCEDURES
342	1207	CIRCUMCISION AGE >17
343	1208	CIRCUMCISION AGE 0-17
344	1209	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES FOR MALIG
345	1210	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALI
346	1211	MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W CC
347	1211	MALIGNANCY, MALE REPRODUCTIVE SYSTEM, WO CC
348	1212	BENIGN PROSTATIC HYPERTROPHY W CC

Original CMS DRG	Modified CMS DRG	Label
349	1212	BENIGN PROSTATIC HYPERTROPHY WO CC
350	1213	INFLAMMATION OF THE MALE REPRODUCTIVE SYSTEM
351	1214	STERILIZATION, MALE
352	1215	OTHER MALE REPRODUCTIVE SYSTEM DIAGNOSES
353	1301	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL VULV
354	1302	UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W CC
355	1302	UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG WO CC
356	1303	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES
357	1304	UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY
358	1305	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC
359	1305	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY WO CC
360	1306	VAGINA, CERVIX & VULVA PROCEDURES
361	1307	LAPAROSCOPY & INCISIONAL TUBAL INTERRUPTION
362	1308	ENDOSCOPIC TUBAL INTERRUPTION
363	1309	D&C, CONIZATION & RADIO-IMPLANT, FOR MALIGNANCY
364	1310	D&C, CONIZATION EXCEPT FOR MALIGNANCY
365	1311	OTHER FEMALE REPRODUCTIVE SYSTEM O.R. PROCEDURES
366	1312	MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W CC
367	1312	MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM WO CC
368	1313	INFECTIONS, FEMALE REPRODUCTIVE SYSTEM
369	1314	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS
370	1401	CESAREAN SECTION W CC
371	1401	CESAREAN SECTION WO CC
372	1402	VAGINAL DELIVERY W COMPLICATING DIAGNOSES
373	1403	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES
374	1404	VAGINAL DELIVERY W STERILIZATION &/OR D&C
375	1405	VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C
376	1406	POSTPARTUM & POST ABORTION DIAGNOSES WO O.R. PROCEDURE
377	1407	POSTPARTUM & POST ABORTION DIAGNOSES W O.R. PROCEDURE
378	1408	ECTOPIC PREGNANCY
379	1409	THREATENED ABORTION
380	1410	ABORTION WO D&C
381	1411	ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY
382	1412	FALSE LABOR

Original CMS DRG	Modified CMS DRG	Label
383	1413	OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS
384	1414	OTHER ANTEPARTUM DIAGNOSES WO MEDICAL COMPLICATIONS
385	1502	NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACI
386	1502	EXTREME IMMATURETY OR RESPIRATORY DISTRESS SYNDROME, NEO
387	1503	PREMATURITY W MAJOR PROBLEMS
388	1504	PREMATURITY WO MAJOR PROBLEMS
389	1505	FULL TERM NEONATE W MAJOR PROBLEMS
390	1506	NEONATE W OTHER SIGNIFICANT PROBLEMS
391	1507	NORMAL NEWBORN
392	1601	SPLENECTOMY AGE >17
393	1602	SPLENECTOMY AGE 0-17
394	1603	OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORG
395	1604	RED BLOOD CELL DISORDERS AGE >17
396	1605	RED BLOOD CELL DISORDERS AGE 0-17
397	1606	COAGULATION DISORDERS
398	1607	RETICULOENDOTHELIAL & IMMUNITY DISORDERS W CC
399	1607	RETICULOENDOTHELIAL & IMMUNITY DISORDERS WO CC
400	1701	LYMPHOMA & LEUKEMIA W MAJOR O.R. PROCEDURE (NO LONGER VA
401	1702	LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC
402	1702	LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC WO CC
403	1703	LYMPHOMA & NON-ACUTE LEUKEMIA W CC
404	1703	LYMPHOMA & NON-ACUTE LEUKEMIA WO CC
405	1704	ACUTE LEUKEMIA WO MAJOR O.R. PROCEDURE AGE 0-17
406	1705	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W
407	1705	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W
408	1706	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R.PROC
409	1707	RADIOTHERAPY
410	1708	CHEMOTHERAPY WO ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS
411	1709	HISTORY OF MALIGNANCY WO ENDOSCOPY
412	1710	HISTORY OF MALIGNANCY W ENDOSCOPY
413	1711	OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W CC
414	1711	OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG WO CC
473	1712	ACUTE LEUKEMIA WO MAJOR O.R. PROCEDURE AGE >17
492	1713	CHEMOTHERAPY W ACUTE LEUKEMIA OR W USE OF HI DOSE CHEMOA

Original CMS DRG	Modified CMS DRG	Label
539	1714	LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE W CC
540	1714	LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE WO CC
415	1801	O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES
416	1802	SEPTICEMIA AGE >17
417	1803	SEPTICEMIA AGE 0-17
418	1804	POSTOPERATIVE & POST-TRAUMATIC INFECTIONS
419	1805	FEVER OF UNKNOWN ORIGIN AGE >17 W CC
420	1805	FEVER OF UNKNOWN ORIGIN AGE >17 WO CC
421	1806	VIRAL ILLNESS AGE >17
422	1807	VIRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17
423	1808	OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES
424	1901	O.R. PROCEDURE W PRINCIPAL DIAGNOSES OF MENTAL ILLNESS
425	1902	ACUTE ADJUSTMENT REACTION & PSYCHOSOCIAL DYSFUNCTION
426	1903	DEPRESSIVE NEUROSES
427	1904	NEUROSES EXCEPT DEPRESSIVE
428	1905	DISORDERS OF PERSONALITY & IMPULSE CONTROL
429	1906	ORGANIC DISTURBANCES & MENTAL RETARDATION
430	1907	PSYCHOSES
431	1908	CHILDHOOD MENTAL DISORDERS
432	1909	OTHER MENTAL DISORDER DIAGNOSES
433	2001	ALCOHOL/DRUG ABUSE OR DEPENDENCE, LEFT AMA
434	2001	ALC/DRUG ABUSE OR DEPEND, DETOX OR OTH SYMPT TREAT W CC
435	2001	ALC/DRUG ABUSE OR DEPEND, DETOX OR OTH SYMPT TREAT WO CC
436	2001	ALC/DRUG DEPENDENCE W REHABILITATION THERAPY (NO LONGER
437	2001	ALC/DRUG DEPENDENCE, COMBINED REHAB & DETOX THERAPY (NO
438	2001	NO LONGER VALID
521	2001	ALCOHOL/DRUG ABUSE OR DEPENDENCE W CC
522	2001	ALC/DRUG ABUSE OR DEPEND W REHABILITATION THERAPY WO CC
523	2001	ALC/DRUG ABUSE OR DEPEND WO REHABILITATION THERAPY WO CC
439	2101	SKIN GRAFTS FOR INJURIES
440	2102	WOUND DEBRIDEMENTS FOR INJURIES
441	2103	HAND PROCEDURES FOR INJURIES
442	2104	OTHER O.R. PROCEDURES FOR INJURIES W CC
443	2104	OTHER O.R. PROCEDURES FOR INJURIES WO CC

Original CMS DRG	Modified CMS DRG	Label
444	2105	TRAUMATIC INJURY AGE >17 W CC
445	2105	TRAUMATIC INJURY AGE >17 WO CC
446	2106	TRAUMATIC INJURY AGE 0-17
447	2107	ALLERGIC REACTIONS AGE >17
448	2108	ALLERGIC REACTIONS AGE 0-17
449	2109	POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC
450	2109	POISONING & TOXIC EFFECTS OF DRUGS AGE >17 WO CC
451	2110	POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17
452	2111	COMPLICATIONS OF TREATMENT W CC
453	2111	COMPLICATIONS OF TREATMENT WO CC
454	2112	OTHER INJURY, POISONING & TOXIC EFFECT DIAG W CC
455	2112	OTHER INJURY, POISONING & TOXIC EFFECT DIAG WO CC
456	2201	BURNS, TRANSFERRED TO ANOTHER ACUTE CARE FACILITY (NO LO
457	2201	EXTENSIVE BURNS WO O.R. PROCEDURE (NO LONGER VALID)
458	2202	NON-EXTENSIVE BURNS W SKIN GRAFT (NO LONGER VALID)
459	2203	NON-EXTENSIVE BURNS W WOUND DEBRIDEMENT OR OTHER O.R. PR
460	2204	NON-EXTENSIVE BURNS WO O.R. PROCEDURE (NO LONGER VALID)
472	2205	BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMI
504	2206	EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT
505	2207	EXTENSIVE 3RD DEGREE BURNS WO SKIN GRAFT
506	2208	FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W CC OR SI
507	2208	FULL THICKNESS BURN W SKIN GRFT OR INHAL INJ WO CC OR SI
508	2209	FULL THICKNESS BURN WO SKIN GRFT OR INHAL INJ W CC OR SI
509	2209	FULL THICKNESS BURN WO SKIN GRFT OR INH INJ WO CC OR SIG
510	2210	NON-EXTENSIVE BURNS W CC OR SIGNIFICANT TRAUMA
511	2210	NON-EXTENSIVE BURNS WO CC OR SIGNIFICANT TRAUMA
461	2301	O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES
462	2302	REHABILITATION
463	2303	SIGNS & SYMPTOMS W CC
464	2303	SIGNS & SYMPTOMS WO CC
465	2304	AFTERCARE W HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS
466	2305	AFTERCARE WO HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSI
467	2306	OTHER FACTORS INFLUENCING HEALTH STATUS
484	2401	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA

Original CMS DRG	Modified CMS DRG	Label
485	2402	LIMB REATTACHMENT, HIP AND FEMUR PROC FOR MULTIPLE SIGNI
486	2403	OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA
487	2404	OTHER MULTIPLE SIGNIFICANT TRAUMA
488	2501	HIV W EXTENSIVE O.R. PROCEDURE
489	2502	HIV W MAJOR RELATED CONDITION
490	2503	HIV W OR WO OTHER RELATED CONDITION
103	7701	HEART TRANSPLANT
480	7702	LIVER TRANSPLANT
481	7703	BONE MARROW TRANSPLANT
482	7704	TRACHEOSTOMY FOR FACE, MOUTH & NECK DIAGNOSES
483	7705	TRAC W MECH VENT 96+HRS OR PDX EXCEPT FACE, MOUTH & NECK
541	7705	TRACH W MV 96+HRS OR PDX EXC FACE, MTH, FACE & NECK DX W
542	7705	TRACH W MV 96+HRS OR PDX EXC FACE, MTH, FACE & NECK DX W
495	7706	LUNG TRANSPLANT
512	7707	SIMULTANEOUS PANCREAS/KIDNEY TRANSPLANT
513	7708	PANCREAS TRANSPLANT
468	8801	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSI
469	8802	PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS
470	8803	UNGROUPABLE
476	8804	PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSI
477	8805	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAG
OTHER	8806	UNKNOWN DRG