

AHRQ Quality Indicators

AHRQ Quality Indicator: Risk Adjustment Coefficients for the PSI

Department of Health and Human Services
Agency for Healthcare Research and Quality
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Table 1. Risk Adjustment Coefficients for PSI #02— Death in Low-mortality DRGs

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-7.9645	0.1714	2159.738	<.0001
Sex	Female	1	-0.3557	0.0781	20.7444	<.0001
Age	18 to 24	1	-1.327	0.2323	32.6315	<.0001
Age	25 to 29	1	-1.2435	0.2341	28.2199	<.0001
Age	30 to 59	1	-0.5257	0.1695	9.623	0.0019
Age	65 to 69	1	0.5613	0.2178	6.6412	0.01
Age	70 to 74	1	0.6154	0.2234	7.5884	0.0059
Age	75 to 79	1	1.1912	0.1986	35.9617	<.0001
Age	80 to 84	1	1.5702	0.1914	67.2792	<.0001
Age	85+	1	2.1988	0.179	150.8653	<.0001
MDRG	413	1	0.7686	0.1705	20.3149	<.0001
MDRG	533	1	0.8383	0.1136	54.431	<.0001
MDRG	1915	1	0.7557	0.1126	45.0185	<.0001
MDRG	2019	1	1.6842	0.143	138.6603	<.0001
TRNSFER	19	1	0.9793	0.2155	20.6432	<.0001
NOPRDAY		1	0.8566	0.1478	33.5743	<.0001
COMORB		1	-1.0524	0.0824	163.312	<.0001
COMORB	CHF	1	1.2012	0.1487	65.2765	<.0001
COMORB	NEURO	1	0.5549	0.1076	26.6035	<.0001
COMORB	CHRN LUNG	1	0.4412	0.0936	22.2371	<.0001
COMORB	HYPOTHY	1	-0.2963	0.1349	4.8262	0.028
COMORB	REN L FAIL	1	0.5252	0.1237	18.0253	<.0001
COMORB	OBESE	1	0.4797	0.1381	12.0702	0.0005
COMORB	ANEM DEF	1	0.2531	0.1071	5.5883	0.0181
c-statistic	0.644					

Table 2. Risk Adjustment Coefficients for PSI #03— Pressure Ulcer

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-6.743	0.162	1732.8425	<.0001
Age	18 to 24	1	-1.2044	0.0891	182.8685	<.0001
Age	25 to 29	1	-1.2817	0.1015	159.3319	<.0001
Age	30 to 34	1	-1.3323	0.0997	178.4777	<.0001
Age	35 to 39	1	-1.1201	0.0794	199.0998	<.0001
Age	40 to 44	1	-0.9299	0.0646	207.2819	<.0001
Age	45 to 49	1	-0.7331	0.0546	180.4694	<.0001
Age	50 to 54	1	-0.4874	0.0481	102.7761	<.0001
Age	55 to 59	1	-0.2729	0.0442	38.1445	<.0001
Age	65 to 74	1	0.1542	0.0343	20.2135	<.0001
Age	75 to 79	1	0.3372	0.0366	84.6993	<.0001
Age	80 to 84	1	0.4466	0.0362	152.5943	<.0001
Age	85+	1	0.5494	0.0351	245.0971	<.0001
MDRG	102	1	3.4112	0.238	205.4604	<.0001
MDRG	103	1	2.4498	0.1954	157.1276	<.0001
MDRG	111	1	2.3975	0.2001	143.4868	<.0001
MDRG	114	1	2.3154	0.1792	167.0048	<.0001
MDRG	117	1	3.1463	0.2143	215.4632	<.0001
MDRG	128	1	2.2845	0.2203	107.5554	<.0001
MDRG	401	1	2.1908	0.1891	134.2204	<.0001
MDRG	402	1	2.7079	0.1805	225.1721	<.0001
MDRG	403	1	1.8173	0.2327	61.0026	<.0001
MDRG	404	1	3.0987	0.166	348.4635	<.0001
MDRG	405	1	2.3898	0.1877	162.163	<.0001
MDRG	407	1	2.397	0.2335	105.344	<.0001
MDRG	408	1	2.811	0.1781	249.0499	<.0001
MDRG	409	1	1.5433	0.1832	70.9396	<.0001
MDRG	410	1	2.183	0.168	168.842	<.0001
MDRG	416	1	3.3725	0.1637	424.5756	<.0001
MDRG	503	1	2.6037	0.1754	220.2636	<.0001
MDRG	504	1	1.7958	0.2298	61.0762	<.0001
MDRG	507	1	1.768	0.1861	90.2617	<.0001
MDRG	508	1	2.5895	0.1843	197.4624	<.0001
MDRG	509	1	3.9366	0.1735	515.0176	<.0001
MDRG	510	1	1.4543	0.2153	45.6455	<.0001
MDRG	514	1	2.6539	0.1736	233.6143	<.0001
MDRG	519	1	2.9881	0.2085	205.3838	<.0001
MDRG	520	1	2.3182	0.1769	171.7922	<.0001
MDRG	521	1	3.3389	0.2211	228.1029	<.0001
MDRG	524	1	2.3001	0.1645	195.4029	<.0001
MDRG	527	1	2.2876	0.193	140.4885	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	531	1	1.6897	0.2005	71.0382	<.0001
MDRG	535	1	2.8041	0.1758	254.2756	<.0001
MDRG	601	1	2.8432	0.1799	249.7647	<.0001
MDRG	602	1	2.4725	0.1641	227.1104	<.0001
MDRG	604	1	2.0407	0.2084	95.9264	<.0001
MDRG	611	1	2.4198	0.2237	117.0393	<.0001
MDRG	613	1	2.7916	0.1784	244.9348	<.0001
MDRG	614	1	1.9154	0.2196	76.0718	<.0001
MDRG	615	1	1.8234	0.1798	102.8119	<.0001
MDRG	619	1	2.1671	0.1953	123.1264	<.0001
MDRG	621	1	2.313	0.189	149.6971	<.0001
MDRG	701	1	2.3424	0.2222	111.1669	<.0001
MDRG	708	1	2.3494	0.2037	133.07	<.0001
MDRG	709	1	2.0597	0.2172	89.9434	<.0001
MDRG	711	1	2.5237	0.2022	155.7102	<.0001
MDRG	805	1	3.859	0.2217	302.9297	<.0001
MDRG	806	1	2.5756	0.2123	147.1568	<.0001
MDRG	807	1	2.4722	0.1667	220.0295	<.0001
MDRG	809	1	3.562	0.2312	237.4066	<.0001
MDRG	811	1	2.9387	0.1652	316.5327	<.0001
MDRG	816	1	2.0483	0.2127	92.7428	<.0001
MDRG	828	1	2.7397	0.2224	151.7722	<.0001
MDRG	830	1	3.7556	0.2045	337.2044	<.0001
MDRG	831	1	2.6641	0.2093	161.9934	<.0001
MDRG	834	1	2.1467	0.2081	106.4276	<.0001
MDRG	1006	1	3.1087	0.2306	181.6783	<.0001
MDRG	1007	1	2.5876	0.1896	186.2538	<.0001
MDRG	1008	1	2.8881	0.1702	287.8773	<.0001
MDRG	1103	1	2.1496	0.2418	79.0146	<.0001
MDRG	1104	1	2.3314	0.2375	96.3526	<.0001
MDRG	1109	1	2.6357	0.1983	176.7214	<.0001
MDRG	1110	1	2.5984	0.1656	246.0734	<.0001
MDRG	1113	1	2.8233	0.1684	280.9092	<.0001
MDRG	1118	1	2.4977	0.1997	156.4236	<.0001
MDRG	1603	1	2.2625	0.2314	95.6208	<.0001
MDRG	1604	1	1.8273	0.2043	80.0247	<.0001
MDRG	1711	1	2.8076	0.2317	146.8867	<.0001
MDRG	1713	1	2.7282	0.1962	193.3675	<.0001
MDRG	1801	1	3.9334	0.166	561.7737	<.0001
MDRG	1802	1	2.8211	0.2237	159.098	<.0001
MDRG	1803	1	2.1862	0.2247	94.6988	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	1806	1	3.2116	0.2356	185.7741	<.0001
MDRG	1807	1	4.2795	0.1671	655.7307	<.0001
MDRG	1808	1	3.4093	0.1604	451.8101	<.0001
MDRG	2104	1	2.3955	0.2264	111.9404	<.0001
MDRG	2108	1	2.5467	0.2281	124.6613	<.0001
MDRG	2302	1	3.1451	0.1731	330.2469	<.0001
MDRG	2303	1	2.6082	0.2194	141.3168	<.0001
MDRG	2407	1	3.3964	0.2242	229.4623	<.0001
MDRG	2408	1	3.5435	0.1987	318.1712	<.0001
MDRG	2502	1	3.5087	0.1829	367.9587	<.0001
MDC	1	1	3.0661	0.1621	357.651	<.0001
MDC	3	1	2.3227	0.1976	138.1484	<.0001
MDC	4	1	3.573	0.1625	483.1791	<.0001
MDC	5	1	2.3422	0.1637	204.741	<.0001
MDC	6	1	2.169	0.1656	171.4691	<.0001
MDC	7	1	2.0063	0.17	139.3009	<.0001
MDC	8	1	2.4609	0.1639	225.3811	<.0001
MDC	10	1	2.7879	0.1849	227.3799	<.0001
MDC	11	1	2.4252	0.1791	183.3302	<.0001
MDC	13	1	1.9732	0.1987	98.636	<.0001
MDC	16	1	2.3076	0.2279	102.5684	<.0001
MDC	17	1	2.0577	0.1868	121.3261	<.0001
MDC	18	1	4.4557	0.1692	693.3847	<.0001
MDC	21	1	2.7276	0.198	189.7814	<.0001
MDC	23	1	2.972	0.2902	104.9103	<.0001
MDC	24	1	2.7578	0.255	117.0082	<.0001
MDC	25	1	4.1406	0.2092	391.6555	<.0001
MDC	OTHER	1	1.0587	0.1887	31.4845	<.0001
NOPOUB04		1	-0.2964	0.028	112.3905	<.0001
NOPRDAY		1	-0.8767	0.0268	1070.4421	<.0001
COMORB	HTN_C	1	-0.7667	0.0187	1677.4118	<.0001
COMORB	NEURO	1	-0.0967	0.0312	9.6354	0.0019
COMORB	CHRN LUNG	1	-0.2926	0.022	176.2139	<.0001
COMORB	DM	1	-0.2413	0.0245	97.3785	<.0001
COMORB	DMCX	1	0.1279	0.0347	13.6033	0.0002
COMORB	HYPOTHY	1	-0.373	0.0317	138.7938	<.0001
COMORB	REN LFAIL	1	0.3694	0.0239	239.6041	<.0001
COMORB	AIDS	1	0.8675	0.1224	50.2168	<.0001
COMORB	TUMOR	1	-0.2603	0.0539	23.3007	<.0001
COMORB	WGHTLOSS	1	0.4152	0.032	168.1446	<.0001
COMORB	ANEMDEF	1	-0.2762	0.022	157.1449	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
COMORB	DRUG	1	-0.1562	0.0672	5.3972	0.0202
COMORB	PSYCH	1	-0.2097	0.0514	16.6587	<.0001
COMORB	DEPRESS	1	-0.3318	0.0366	82.3203	<.0001
c-statistic	0.766					

Table 3. Risk Adjustment Coefficients for PSI #04— Death among Surgical Inpatients with Serious Treatable Complications

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-3.2708	0.0752	1892.9131	<.0001
Age	18 to 24	1	-0.8725	0.1098	63.1851	<.0001
Age	25 to 29	1	-0.6019	0.1121	28.8075	<.0001
Age	30 to 34	1	-0.6189	0.1089	32.311	<.0001
Age	35 to 39	1	-0.3952	0.0871	20.5761	<.0001
Age	40 to 44	1	-0.4149	0.0761	29.6946	<.0001
Age	45 to 49	1	-0.3193	0.0634	25.3231	<.0001
Age	50 to 59	1	-0.1436	0.0469	9.3712	0.0022
Age	65 to 69	1	0.1644	0.0489	11.3197	0.0008
Age	70 to 74	1	0.2982	0.0473	39.6669	<.0001
Age	75 to 79	1	0.5041	0.0456	122.0586	<.0001
Age	80 to 84	1	0.6992	0.0462	228.7968	<.0001
Age	85+	1	0.8341	0.0507	270.5527	<.0001
MDRG	101	1	2.2067	0.1274	300.2096	<.0001
MDRG	102	1	2.9702	0.0959	959.8306	<.0001
MDRG	103	1	1.8203	0.091	399.7824	<.0001
MDRG	107	1	0.5824	0.1771	10.8187	0.001
MDRG	401	1	1.8459	0.1118	272.6887	<.0001
MDRG	402	1	1.3606	0.1292	110.966	<.0001
MDRG	502	1	0.6313	0.109	33.5559	<.0001
MDRG	503	1	0.9618	0.0984	95.4515	<.0001
MDRG	505	1	1.0706	0.1794	35.5976	<.0001
MDRG	507	1	0.7127	0.1013	49.5529	<.0001
MDRG	508	1	1.6313	0.0805	411.0159	<.0001
MDRG	509	1	0.77	0.1545	24.8419	<.0001
MDRG	514	1	0.3596	0.1046	11.8138	0.0006
MDRG	519	1	0.4874	0.1609	9.176	0.0025
MDRG	601	1	1.7144	0.0848	408.8121	<.0001
MDRG	602	1	1.6378	0.0724	511.7532	<.0001
MDRG	603	1	1.0404	0.1783	34.0563	<.0001
MDRG	604	1	1.0337	0.1202	73.9088	<.0001
MDRG	610	1	0.8533	0.1658	26.4937	<.0001
MDRG	611	1	2.0826	0.123	286.5881	<.0001
MDRG	701	1	1.5995	0.1149	193.6509	<.0001
MDRG	704	1	1.0012	0.1738	33.1726	<.0001
MDRG	705	1	0.591	0.1367	18.682	<.0001
MDRG	805	1	1.5234	0.1612	89.3134	<.0001
MDRG	811	1	0.7371	0.0932	62.4993	<.0001
MDRG	901	1	0.9272	0.1649	31.6358	<.0001
MDRG	1102	1	0.964	0.1816	28.1873	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	1103	1	0.7434	0.1569	22.4389	<.0001
MDRG	1104	1	0.6223	0.1643	14.3535	0.0002
MDRG	1109	1	1.0358	0.1613	41.2279	<.0001
MDRG	1401	1	0.5754	0.1767	10.5992	0.0011
MDRG	1707	1	1.8898	0.1693	124.5869	<.0001
MDRG	1708	1	1.4944	0.1722	75.3533	<.0001
MDRG	1709	1	1.9877	0.1968	101.9868	<.0001
MDRG	1801	1	2.3429	0.0738	1006.7096	<.0001
MDRG	1802	1	1.333	0.1368	94.8775	<.0001
MDRG	2104	1	1.1223	0.1208	86.272	<.0001
MDRG	2406	1	2.934	0.1834	256.0533	<.0001
MDRG	2407	1	1.0317	0.2009	26.3632	<.0001
MDRG	2408	1	1.5272	0.1419	115.7955	<.0001
MDC	1	1	1.4334	0.0892	258.2913	<.0001
MDC	3	1	0.7299	0.162	20.3108	<.0001
MDC	4	1	2.2614	0.1082	437.0456	<.0001
MDC	5	1	0.9855	0.0783	158.2808	<.0001
MDC	6	1	1.5653	0.0876	319.4012	<.0001
MDC	7	1	1.9662	0.1112	312.7547	<.0001
MDC	8	1	0.5841	0.0817	51.088	<.0001
MDC	9	1	0.9593	0.1441	44.351	<.0001
MDC	10	1	0.9137	0.1211	56.9176	<.0001
MDC	11	1	1.0779	0.1181	83.3529	<.0001
MDC	12	1	0.4013	0.179	5.0293	0.0249
MDC	13	1	0.6	0.1093	30.1373	<.0001
MDC	14	1	0.8337	0.2955	7.9592	0.0048
MDC	16	1	1.0699	0.1774	36.3713	<.0001
MDC	17	1	2.1391	0.2107	103.0497	<.0001
MDC	18	1	2.2519	0.133	286.8187	<.0001
MDC	21	1	1.2084	0.1831	43.5706	<.0001
MDC	OTHER	1	1.6012	0.1588	101.6842	<.0001
TRANSFER		1	0.2937	0.0403	53.1831	<.0001
COMORB	CHF	1	0.3866	0.0336	132.6637	<.0001
COMORB	PULMCIRC	1	0.1704	0.0723	5.5502	0.0185
COMORB	PERIVASC	1	0.1519	0.0373	16.6107	<.0001
COMORB	HTN_C	1	-0.334	0.0235	202.6363	<.0001
COMORB	PARA	1	-0.1458	0.0597	5.9539	0.0147
COMORB	DMCX	1	-0.106	0.0527	4.0417	0.0444
COMORB	HYPOTHY	1	-0.2145	0.0414	26.8786	<.0001
COMORB	RENLFAIL	1	0.5035	0.0318	250.9	<.0001
COMORB	LIVER	1	0.8434	0.0513	270.0657	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
COMORB	METS	1	0.4173	0.0428	94.9986	<.0001
COMORB	WGHTLOSS	1	0.161	0.042	14.7318	0.0001
COMORB	BLDLOSS	1	-0.291	0.0775	14.0878	0.0002
COMORB	ANEMDEF	1	-0.2713	0.0301	81.4508	<.0001
COMORB	DRUG	1	0.262	0.0772	11.5224	0.0007
COMORB	PSYCH	1	-0.3346	0.0799	17.552	<.0001
COMORB	DEPRESS	1	-0.4122	0.052	62.9328	<.0001
c-statistic	0.738					

Table 4. Risk Adjustment Coefficients for PSI #06— Iatrogenic Pneumothorax

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-8.1205	0.0661	15106.2216	<.0001
Sex	Female	1	0.2831	0.0548	26.6841	<.0001
Age	65 to 85+	1	0.2949	0.0606	23.7214	<.0001
MDRG	416	1	1.7656	0.1237	203.8628	<.0001
MDRG	504	1	2.8511	0.1161	603.4063	<.0001
MDRG	510	1	3.0944	0.0864	1283.483	<.0001
MDRG	601	1	2.3903	0.1817	173.0739	<.0001
MDRG	602	1	1.2948	0.1331	94.5989	<.0001
MDRG	1103	1	3.0124	0.1567	369.7729	<.0001
MDRG	1801	1	1.8363	0.1964	87.3974	<.0001
MDRG	1807	1	2.3628	0.1781	176.0494	<.0001
MDC	1	1	0.7241	0.1054	47.2305	<.0001
MDC	6	1	-0.365	0.1289	8.0166	0.0046
MDC	8	1	-0.4523	0.1186	14.5513	0.0001
MDC	25	1	1.7909	0.2507	51.0365	<.0001
NOPRDAY		1	-3.2246	0.2036	250.9282	<.0001
COMORB	HTN_C	1	-0.3012	0.0574	27.5634	<.0001
COMORB	NEURO	1	0.4291	0.091	22.2429	<.0001
COMORB	CHRNLUNG	1	0.3473	0.0653	28.3235	<.0001
COMORB	DM	1	-0.1825	0.0754	5.8501	0.0156
COMORB	DMCX	1	-0.4054	0.1627	6.2104	0.0127
COMORB	METS	1	0.3266	0.1489	4.8127	0.0283
COMORB	OBESE	1	-0.4596	0.1341	11.7495	0.0006
COMORB	WGHTLOSS	1	0.8483	0.1078	61.9586	<.0001
COMORB	DRUG	1	0.2871	0.1546	3.45	0.0633
c-statistic	0.676					

Table 5. Risk Adjustment Coefficients for PSI #07— Central Venous Catheter-related Bloodstream Infections

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-10.4463	0.1654	3989.7064	<.0001
MDRG	101	1	5.1532	0.2581	398.7902	<.0001
MDRG	102	1	4.6728	0.2615	319.4171	<.0001
MDRG	103	1	3.3145	0.2633	158.4833	<.0001
MDRG	114	1	3.2657	0.2021	261.0351	<.0001
MDRG	118	1	3.8285	0.2801	186.8707	<.0001
MDRG	128	1	3.1494	0.2683	137.8021	<.0001
MDRG	401	1	3.6467	0.274	177.1331	<.0001
MDRG	402	1	3.9214	0.2283	295.1126	<.0001
MDRG	404	1	3.5074	0.1933	329.384	<.0001
MDRG	408	1	3.3731	0.2279	219.0443	<.0001
MDRG	409	1	1.8462	0.321	33.0818	<.0001
MDRG	410	1	1.9204	0.2643	52.8068	<.0001
MDRG	416	1	4.2798	0.1576	737.6734	<.0001
MDRG	502	1	2.5564	0.2801	83.267	<.0001
MDRG	503	1	4.3071	0.1838	549.1194	<.0001
MDRG	504	1	3.3381	0.2553	170.9047	<.0001
MDRG	507	1	3.3357	0.1985	282.3069	<.0001
MDRG	508	1	4.148	0.1959	448.5088	<.0001
MDRG	509	1	3.7197	0.2945	159.5703	<.0001
MDRG	511	1	2.0837	0.2742	57.735	<.0001
MDRG	514	1	3.0476	0.2472	151.9819	<.0001
MDRG	520	1	2.9646	0.2255	172.8573	<.0001
MDRG	522	1	2.0252	0.2634	59.0974	<.0001
MDRG	524	1	2.9198	0.189	238.6412	<.0001
MDRG	531	1	2.883	0.2471	136.129	<.0001
MDRG	601	1	4.9055	0.1844	707.4048	<.0001
MDRG	602	1	4.692	0.1552	914.4856	<.0001
MDRG	604	1	4.2451	0.2104	406.9654	<.0001
MDRG	611	1	3.8936	0.3018	166.4616	<.0001
MDRG	613	1	3.607	0.2442	218.1001	<.0001
MDRG	615	1	2.4577	0.2057	142.7984	<.0001
MDRG	619	1	3.6754	0.2298	255.8326	<.0001
MDRG	620	1	2.6784	0.2036	173.1243	<.0001
MDRG	621	1	3.396	0.2122	256.2106	<.0001
MDRG	701	1	5.0106	0.2428	425.8933	<.0001
MDRG	705	1	1.8419	0.2929	39.5476	<.0001
MDRG	708	1	3.0222	0.2736	121.9942	<.0001
MDRG	710	1	4.2535	0.1841	534.0397	<.0001
MDRG	711	1	3.3038	0.2862	133.2293	<.0001

(cont. from previous page)						
Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	805	1	4.0442	0.255	251.5953	<.0001
MDRG	807	1	1.136	0.2632	18.6294	<.0001
MDRG	832	1	4.5564	0.2554	318.247	<.0001
MDRG	901	1	2.8557	0.3327	73.6791	<.0001
MDRG	910	1	2.4112	0.2403	100.6869	<.0001
MDRG	1007	1	2.8668	0.274	109.4293	<.0001
MDRG	1008	1	3.0013	0.2513	142.6061	<.0001
MDRG	1109	1	4.3478	0.2885	227.0921	<.0001
MDRG	1110	1	3.5064	0.1863	354.0585	<.0001
MDRG	1113	1	2.7751	0.2326	142.3481	<.0001
MDRG	1604	1	4.2038	0.1744	580.7689	<.0001
MDRG	1801	1	4.6935	0.1723	741.931	<.0001
MDRG	1802	1	3.7109	0.2739	183.5789	<.0001
MDRG	1807	1	4.5186	0.1873	582.0616	<.0001
MDRG	1808	1	3.7623	0.1623	537.3715	<.0001
MDRG	2019	1	2.3717	0.2932	65.4512	<.0001
MDRG	2104	1	3.8229	0.2682	203.1643	<.0001
MDRG	2107	1	2.7286	0.3028	81.2101	<.0001
MDRG	2302	1	1.8405	0.2244	67.2562	<.0001
MDRG	2408	1	4.6819	0.2227	441.944	<.0001
MDC	1	1	4.0497	0.1518	711.5581	<.0001
MDC	4	1	4.2996	0.1555	764.3386	<.0001
MDC	5	1	3.4719	0.1541	507.317	<.0001
MDC	6	1	3.2956	0.1695	378.2045	<.0001
MDC	7	1	3.7659	0.1943	375.8012	<.0001
MDC	8	1	2.4587	0.1607	234.2335	<.0001
MDC	9	1	3.2864	0.2091	246.9937	<.0001
MDC	10	1	3.0244	0.2187	191.302	<.0001
MDC	11	1	2.7886	0.2268	151.1395	<.0001
MDC	13	1	0.7036	0.3449	4.1629	0.0413
MDC	16	1	3.9804	0.2436	266.9287	<.0001
MDC	18	1	4.7615	0.1675	807.916	<.0001
MDC	21	1	3.897	0.2089	348.1609	<.0001
MDC	22	1	5.0269	0.2331	465.0427	<.0001
MDC	23	1	2.9876	0.2875	107.9883	<.0001
MDC	24	1	4.0233	0.2586	241.9673	<.0001
TRANSFER		1	0.9619	0.0544	313.1084	<.0001
NOPOUB04		1	0.9147	0.0949	92.8943	<.0001
NOPRDAY		1	-2.1745	0.0727	893.8078	<.0001
COMORB	CHF	1	0.3377	0.0509	43.9705	<.0001
COMORB	VALVE	1	0.2605	0.0669	15.1509	<.0001

(cont. from previous page)						
Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
COMORB	HTN_C	1	-0.3505	0.0349	100.7696	<.0001
COMORB	PARA	1	0.6532	0.0655	99.3123	<.0001
COMORB	NEURO	1	0.3139	0.0539	33.9697	<.0001
COMORB	CHRN LUNG	1	0.1411	0.0404	12.2049	0.0005
COMORB	REN L FAIL	1	0.3123	0.0538	33.6904	<.0001
COMORB	LIVER	1	0.1626	0.0846	3.6971	0.0545
COMORB	ARTH	1	0.1816	0.0963	3.5572	0.0593
COMORB	OBESE	1	0.2789	0.0544	26.2642	<.0001
COMORB	WGHT LOSS	1	0.822	0.059	193.9338	<.0001
COMORB	BLD LOSS	1	0.4903	0.1021	23.0349	<.0001
COMORB	ANEM DEF	1	0.3453	0.041	71.053	<.0001
COMORB	DRUG	1	0.4499	0.0757	35.2967	<.0001
c-statistic	0.813					

Table 6. Risk Adjustment Coefficients for PSI #08— Postoperative Hip Fracture

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-10.1747	0.1667	3726.7505	<.0001
MDC	5	1	0.657	0.245	7.1902	0.0073

Table 7. Risk Adjustment Coefficients for PSI #09— Postoperative Hemorrhage or Hematoma

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-8.2428	0.1408	3429.2405	<.0001
Sex	Female	1	-0.1281	0.0325	15.5814	<.0001
MDRG	107	1	2.966	0.148	401.5345	<.0001
MDRG	302	1	2.2027	0.2142	105.7262	<.0001
MDRG	401	1	1.6222	0.1962	68.384	<.0001
MDRG	503	1	2.8485	0.1525	348.9922	<.0001
MDRG	504	1	1.7138	0.1846	86.1916	<.0001
MDRG	507	1	2.2058	0.1541	204.9605	<.0001
MDRG	508	1	2.9715	0.147	408.7359	<.0001
MDRG	509	1	1.9779	0.2224	79.1058	<.0001
MDRG	514	1	2.8126	0.1415	395.2373	<.0001
MDRG	519	1	1.7052	0.225	57.4563	<.0001
MDRG	601	1	2.4416	0.1725	200.2446	<.0001
MDRG	602	1	2.4597	0.1391	312.8358	<.0001
MDRG	603	1	2.5181	0.2228	127.7688	<.0001
MDRG	604	1	2.1586	0.1864	134.0998	<.0001
MDRG	606	1	0.7817	0.2183	12.8231	0.0003
MDRG	609	1	2.6682	0.2022	174.2017	<.0001
MDRG	610	1	2.0707	0.1874	122.1631	<.0001
MDRG	701	1	3.1311	0.1696	340.8886	<.0001
MDRG	704	1	2.6936	0.1876	206.227	<.0001
MDRG	705	1	1.6264	0.1539	111.6615	<.0001
MDRG	803	1	1.1301	0.203	31.0015	<.0001
MDRG	805	1	2.7211	0.1871	211.4402	<.0001
MDRG	808	1	1.1036	0.2179	25.6507	<.0001
MDRG	902	1	3.0419	0.2066	216.7609	<.0001
MDRG	903	1	2.5019	0.1809	191.3431	<.0001
MDRG	904	1	2.9082	0.1652	309.9038	<.0001
MDRG	1003	1	1.7896	0.185	93.5256	<.0001
MDRG	1005	1	2.2674	0.1823	154.7217	<.0001
MDRG	1101	1	3.9887	0.1759	514.0209	<.0001
MDRG	1103	1	2.4939	0.1916	169.3646	<.0001
MDRG	1105	1	3.2423	0.2233	210.9227	<.0001
MDRG	1109	1	2.0096	0.2087	92.6828	<.0001
MDRG	1204	1	2.6217	0.1729	229.819	<.0001
MDRG	1303	1	2.4306	0.2103	133.613	<.0001
MDRG	1304	1	2.2851	0.1382	273.476	<.0001
MDRG	1707	1	3.0977	0.2128	211.9179	<.0001
MDRG	1801	1	2.3274	0.1696	188.2449	<.0001
MDRG	1802	1	2.2131	0.2119	109.0957	<.0001

(cont. from previous page)						
Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	2104	1	2.4442	0.1928	160.6471	<.0001
MDRG	2408	1	2.6943	0.2091	166.0275	<.0001
MDRG	7702	1	4.723	0.1722	752.6229	<.0001
MDC	1	1	1.3447	0.1662	65.4932	<.0001
MDC	3	1	2.9609	0.1685	308.6576	<.0001
MDC	4	1	1.4337	0.2008	50.9735	<.0001
MDC	5	1	1.1095	0.1445	58.9166	<.0001
MDC	6	1	2.0831	0.1571	175.9039	<.0001
MDC	7	1	3.2983	0.1697	377.6642	<.0001
MDC	8	1	0.7684	0.1451	28.0484	<.0001
MDC	9	1	1.8298	0.1951	87.9863	<.0001
MDC	10	1	1.9649	0.189	108.0632	<.0001
MDC	11	1	1.6991	0.1694	100.6334	<.0001
MDC	12	1	1.5847	0.1982	63.9166	<.0001
MDC	13	1	2.1777	0.1648	174.6287	<.0001
MDC	16	1	2.8664	0.2122	182.4916	<.0001
MDC	17	1	2.2935	0.2311	98.4918	<.0001
MDC	18	1	3.2565	0.2649	151.1807	<.0001
MDC	21	1	2.556	0.2122	145.0993	<.0001
MDC	24	1	1.7871	0.3573	25.0118	<.0001
MDC	OTHER	1	1.8028	0.2257	63.819	<.0001
TRANSFER		1	0.3208	0.0701	20.9363	<.0001
NOPOUB04		1	0.1692	0.0584	8.4043	0.0037
COMORB	CHF	1	0.2453	0.0671	13.3401	0.0003
COMORB	VALVE	1	0.5232	0.0646	65.5591	<.0001
COMORB	PERIVASC	1	0.251	0.0517	23.54	<.0001
COMORB	HTN_C	1	-0.0729	0.0321	5.1589	0.0231
COMORB	DM	1	-0.1552	0.0421	13.5865	0.0002
COMORB	RENFAIL	1	0.4724	0.0486	94.6275	<.0001
COMORB	LIVER	1	0.7159	0.0708	102.3236	<.0001
COMORB	TUMOR	1	0.1926	0.0932	4.2692	0.0388
COMORB	ANEMDEF	1	-0.2093	0.0487	18.4989	<.0001
COMORB	DRUG	1	0.2403	0.1021	5.534	0.0187
c-statistic	0.712					

Table 8. Risk Adjustment Coefficients for PSI #10— Postoperative Physiologic and Metabolic Derangement

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-6.6415	0.1908	1211.1246	<.0001
Sex	Female	1	-0.4329	0.0799	29.3448	<.0001
Age	18 to 59	1	-0.494	0.1378	12.8477	0.0003
Age	65 to 79	1	0.3716	0.1292	8.2771	0.004
Age	80 to 85+	1	0.3536	0.1566	5.0994	0.0239
MDRG	503	1	1.6058	0.1893	71.9283	<.0001
MDRG	508	1	1.096	0.2081	27.723	<.0001
MDC	4	1	0.484	0.2127	5.1784	0.0229
MDC	7	1	0.7725	0.1939	15.8738	<.0001
MDC	8	1	-1.961	0.204	92.4156	<.0001
MDC	OTHER	1	-0.5347	0.1596	11.2278	0.0008
COMORB	VALVE	1	0.5847	0.1722	11.5282	0.0007
COMORB	OBESE	1	0.5226	0.1259	17.2389	<.0001
COMORB	RENLFAIL	1	0.5661	0.1377	16.8888	<.0001
COMORB	PERIVASC	1	0.412	0.1247	10.907	0.001
COMORB	CHF	1	1.005	0.1627	38.1765	<.0001
COMORB	LIVER	1	1.6458	0.1441	130.4267	<.0001
COMORB	DMCX	1	0.5625	0.1849	9.2522	0.0024
COMORB	HTN_C	1	-0.8793	0.0841	109.1951	<.0001
c-statistic	0.657					

Table 9. Risk Adjustment Coefficients for PSI #11— Postoperative Respiratory Failure

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-6.0348	0.0732	6789.4571	<.0001
Sex	Female	1	-0.2246	0.0261	73.9817	<.0001
Age	18 to 24	1	-0.8874	0.1262	49.4219	<.0001
Age	25 to 29	1	-1.0005	0.1378	52.7375	<.0001
Age	30 to 34	1	-0.8793	0.1136	59.8582	<.0001
Age	35 to 39	1	-0.9028	0.0949	90.4341	<.0001
Age	40 to 44	1	-0.5808	0.0728	63.6797	<.0001
Age	45 to 49	1	-0.5333	0.0641	69.2482	<.0001
Age	50 to 54	1	-0.3332	0.0573	33.8754	<.0001
Age	55 to 59	1	-0.1586	0.0531	8.9132	0.0028
Age	65 to 69	1	0.153	0.0487	9.8644	0.0017
Age	70 to 74	1	0.2744	0.0488	31.5882	<.0001
Age	75 to 79	1	0.3647	0.0494	54.6247	<.0001
Age	80 to 84	1	0.4479	0.0533	70.6258	<.0001
Age	85+	1	0.5007	0.0612	66.9604	<.0001
MDRG	101	1	4.1713	0.2112	390.0509	<.0001
MDRG	102	1	3.331	0.1855	322.5587	<.0001
MDRG	103	1	2.1801	0.0789	763.7894	<.0001
MDRG	107	1	0.6499	0.0962	45.6029	<.0001
MDRG	601	1	2.6528	0.0686	1493.6549	<.0001
MDRG	602	1	1.9589	0.058	1139.3212	<.0001
MDRG	603	1	1.69	0.1076	246.4822	<.0001
MDRG	604	1	1.6745	0.1184	199.8613	<.0001
MDRG	607	1	1.2536	0.1703	54.1768	<.0001
MDRG	610	1	1.0702	0.1167	84.1418	<.0001
MDRG	611	1	1.993	0.1376	209.8449	<.0001
MDRG	701	1	2.3248	0.0861	729.495	<.0001
MDRG	704	1	1.3578	0.1825	55.3303	<.0001
MDRG	705	1	0.8187	0.1228	44.477	<.0001
MDRG	801	1	2.3883	0.1031	536.3091	<.0001
MDRG	802	1	2.2403	0.1482	228.4756	<.0001
MDRG	803	1	0.6098	0.0932	42.762	<.0001
MDRG	805	1	1.3311	0.1649	65.1256	<.0001
MDRG	806	1	0.3663	0.1313	7.7902	0.0053
MDRG	808	1	0.7369	0.1032	50.9942	<.0001
MDRG	811	1	0.8031	0.1639	24.0137	<.0001
MDRG	815	1	-0.4424	0.1347	10.7852	0.001
MDRG	826	1	0.7469	0.1724	18.7734	<.0001
MDRG	901	1	0.792	0.1664	22.6541	<.0001
MDRG	1001	1	1.7017	0.1705	99.584	<.0001
MDRG	1003	1	0.9423	0.1142	68.0427	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	1102	1	2.2144	0.1086	415.8794	<.0001
MDRG	1103	1	1.4809	0.0944	245.9881	<.0001
MDRG	1104	1	1.1724	0.1326	78.2097	<.0001
MDRG	1201	1	-0.3648	0.1719	4.501	0.0339
MDRG	1302	1	2.0312	0.1404	209.4316	<.0001
MDRG	1303	1	1.229	0.128	92.218	<.0001
MDRG	1304	1	-0.3055	0.1083	7.9527	0.0048
MDRG	1707	1	1.6939	0.1532	122.3072	<.0001
MDRG	1709	1	2.1372	0.1805	140.1824	<.0001
MDRG	1801	1	2.9122	0.11	700.9885	<.0001
MDRG	1802	1	1.2235	0.1704	51.5493	<.0001
MDRG	2104	1	1.6943	0.128	175.3154	<.0001
MDRG	7702	1	3.5525	0.1482	574.7532	<.0001
MDC	1	1	2.1127	0.0773	747.9363	<.0001
MDC	3	1	1.9752	0.091	470.7493	<.0001
MDC	6	1	2.7225	0.0734	1375.1035	<.0001
MDC	7	1	2.8285	0.1009	785.492	<.0001
MDC	8	1	0.8069	0.0696	134.3796	<.0001
MDC	10	1	1.0884	0.0948	131.837	<.0001
MDC	11	1	0.9165	0.0897	104.307	<.0001
MDC	12	1	-0.6475	0.1894	11.6922	0.0006
MDC	13	1	0.6278	0.1157	29.4169	<.0001
MDC	16	1	1.7907	0.1863	92.3682	<.0001
MDC	17	1	2.2521	0.136	274.4101	<.0001
MDC	21	1	1.5531	0.1747	79.019	<.0001
MDC	OTHER	1	0.6749	0.0876	59.3902	<.0001
TRANSFER		1	0.8544	0.0723	139.7329	<.0001
NOPOUB04		1	-0.1191	0.044	7.3369	0.0068
NOPRDAY		1	-0.4629	0.1552	8.8992	0.0029
COMORB	CHF	1	0.8534	0.0435	384.7666	<.0001
COMORB	VALVE	1	0.2466	0.0496	24.6666	<.0001
COMORB	PULMCIRC	1	0.8122	0.0873	86.5981	<.0001
COMORB	HTN_C	1	-0.2208	0.0265	69.2043	<.0001
COMORB	PARA	1	0.6731	0.0787	73.1333	<.0001
COMORB	NEURO	1	0.5305	0.0563	88.6495	<.0001
COMORB	CHRNUNG	1	0.5637	0.0294	367.8998	<.0001
COMORB	DM	1	0.0732	0.033	4.9239	0.0265
COMORB	HYPOTHY	1	-0.1789	0.0444	16.2493	<.0001
COMORB	RENFAIL	1	0.8325	0.0418	396.4707	<.0001
COMORB	LIVER	1	0.4956	0.0665	55.56	<.0001
COMORB	METS	1	0.6034	0.044	187.8561	<.0001

(cont. from previous page)

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
COMORB	OBESE	1	0.4278	0.0403	112.4716	<.0001
COMORB	WGHTLOSS	1	1.1902	0.057	435.3192	<.0001
COMORB	ANEMDEF	1	0.2447	0.0371	43.6117	<.0001
COMORB	ALCOHOL	1	0.8072	0.0709	129.6321	<.0001
COMORB	DRUG	1	0.3966	0.1162	11.6575	0.0006
c-statistic	0.832					

Table 10. Risk Adjustment Coefficients for PSI #12— Postoperative Pulmonary Embolism or Deep Vein Thrombosis

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-5.6036	0.0369	23071.1554	<.0001
Age	18 to 24	1	-0.4968	0.0643	59.5995	<.0001
Age	25 to 29	1	-0.3416	0.0682	25.1027	<.0001
Age	30 to 34	1	-0.4839	0.0692	48.8851	<.0001
Age	35 to 39	1	-0.2621	0.0559	21.9855	<.0001
Age	40 to 44	1	-0.3217	0.0508	40.1789	<.0001
Age	45 to 49	1	-0.2414	0.0447	29.1956	<.0001
Age	50 to 59	1	-0.1145	0.034	11.3012	0.0008
Age	65 to 74	1	0.1284	0.032	16.0693	<.0001
Age	75 to 79	1	0.2432	0.0361	45.3992	<.0001
Age	80 to 84	1	0.2904	0.0378	59.0494	<.0001
Age	85+	1	0.2275	0.0408	31.1133	<.0001
MDRG	101	1	2.2142	0.1073	425.9464	<.0001
MDRG	102	1	1.9933	0.0827	580.5177	<.0001
MDRG	103	1	1.1736	0.0568	427.6787	<.0001
MDRG	104	1	1.0694	0.1097	95.095	<.0001
MDRG	105	1	0.8372	0.1608	27.1004	<.0001
MDRG	107	1	-1.0712	0.1624	43.5061	<.0001
MDRG	108	1	0.4707	0.1414	11.0844	0.0009
MDRG	401	1	0.709	0.0679	108.8997	<.0001
MDRG	402	1	0.9496	0.0705	181.6597	<.0001
MDRG	502	1	-0.8793	0.1077	66.6665	<.0001
MDRG	503	1	0.92	0.0642	205.3765	<.0001
MDRG	505	1	1.1482	0.1327	74.8544	<.0001
MDRG	507	1	0.5737	0.059	94.6065	<.0001
MDRG	508	1	0.7239	0.0669	117.0999	<.0001
MDRG	509	1	0.4304	0.1135	14.3916	0.0001
MDRG	511	1	-1.4236	0.0962	218.9592	<.0001
MDRG	514	1	0.5098	0.0601	71.9316	<.0001
MDRG	519	1	0.6366	0.0938	46.0943	<.0001
MDRG	601	1	1.2803	0.0612	437.3955	<.0001
MDRG	602	1	1.1353	0.0383	879.3008	<.0001
MDRG	603	1	0.5404	0.1293	17.4714	<.0001
MDRG	604	1	0.8706	0.0774	126.5373	<.0001
MDRG	611	1	1.0991	0.0915	144.2596	<.0001
MDRG	701	1	1.2151	0.0864	197.9155	<.0001
MDRG	705	1	-0.6529	0.0842	60.1004	<.0001
MDRG	801	1	0.9643	0.1321	53.3133	<.0001
MDRG	802	1	1.4457	0.1388	108.4851	<.0001
MDRG	804	1	1.163	0.1058	120.746	<.0001

(cont. from previous page)						
Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	805	1	1.0149	0.0967	110.0918	<.0001
MDRG	806	1	0.4387	0.095	21.3282	<.0001
MDRG	807	1	0.4085	0.0379	115.9144	<.0001
MDRG	808	1	-0.713	0.1337	28.4214	<.0001
MDRG	811	1	0.6055	0.0511	140.6049	<.0001
MDRG	815	1	-0.6791	0.105	41.8157	<.0001
MDRG	1001	1	0.87	0.1765	24.2923	<.0001
MDRG	1003	1	-1.0247	0.1846	30.8058	<.0001
MDRG	1006	1	0.705	0.1594	19.5516	<.0001
MDRG	1101	1	0.8734	0.1651	27.9906	<.0001
MDRG	1102	1	1.3611	0.1206	127.3336	<.0001
MDRG	1103	1	0.5868	0.1071	30.0349	<.0001
MDRG	1104	1	0.5064	0.1022	24.5736	<.0001
MDRG	1107	1	-0.6727	0.1603	17.6228	<.0001
MDRG	1109	1	0.721	0.0872	68.3271	<.0001
MDRG	1201	1	-0.7363	0.1585	21.5945	<.0001
MDRG	1301	1	0.9486	0.1594	35.392	<.0001
MDRG	1302	1	1.621	0.1087	222.4244	<.0001
MDRG	1303	1	0.4596	0.1269	13.1269	0.0003
MDRG	1304	1	-1.0993	0.087	159.6086	<.0001
MDRG	1707	1	1.2429	0.1194	108.2921	<.0001
MDRG	1708	1	1.4511	0.1097	174.9648	<.0001
MDRG	1709	1	1.359	0.1746	60.5711	<.0001
MDRG	1801	1	1.4864	0.0524	805.8601	<.0001
MDRG	1802	1	1.0491	0.0861	148.6183	<.0001
MDRG	2104	1	0.8635	0.0843	104.8413	<.0001
MDRG	2406	1	2.5862	0.1667	240.7836	<.0001
MDRG	2407	1	2.0028	0.1049	364.3742	<.0001
MDRG	2408	1	1.9824	0.0821	582.8939	<.0001
MDRG	2501	1	2.1371	0.1707	156.8207	<.0001
MDRG	7701	1	2.8877	0.1388	432.9948	<.0001
MDRG	7702	1	1.5618	0.1669	87.5478	<.0001
MDC	1	1	2.4224	0.049	2448.2587	<.0001
MDC	4	1	1.7661	0.0616	821.1742	<.0001
MDC	5	1	0.4778	0.0482	98.0978	<.0001
MDC	7	1	0.7947	0.0772	106.0593	<.0001
MDC	11	1	0.5582	0.1047	28.4165	<.0001
MDC	12	1	-0.745	0.1514	24.2189	<.0001
MDC	16	1	1.0763	0.1237	75.6868	<.0001
MDC	17	1	1.7308	0.1706	102.9186	<.0001
MDC	18	1	2.5336	0.0953	706.8473	<.0001

(cont. from previous page)						
Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDC	21	1	0.8564	0.1143	56.1372	<.0001
MDC	22	1	1.4756	0.1703	75.07	<.0001
MDC	24	1	2.4269	1.0251	5.6043	0.0179
MDC	25	1	2.0775	0.5906	12.3722	0.0004
TRANSFER		1	0.6077	0.035	301.6173	<.0001
COMORB	CHF	1	0.2458	0.0328	56.1282	<.0001
COMORB	VALVE	1	0.0863	0.0393	4.8285	0.028
COMORB	PULMCIRC	1	0.4843	0.0643	56.6833	<.0001
COMORB	PERIVASC	1	-0.141	0.0352	16.0769	<.0001
COMORB	HTN_C	1	-0.2189	0.019	133.1914	<.0001
COMORB	PARA	1	0.5474	0.0441	154.1543	<.0001
COMORB	NEURO	1	0.0794	0.0374	4.5068	0.0338
COMORB	CHRNUNG	1	0.0698	0.0228	9.39	0.0022
COMORB	DM	1	-0.1247	0.0242	26.4408	<.0001
COMORB	HYPOTHY	1	-0.0947	0.0307	9.4893	0.0021
COMORB	RENFAIL	1	0.4297	0.0275	244.4579	<.0001
COMORB	AIDS	1	0.3324	0.1593	4.3535	0.0369
COMORB	LYMPH	1	0.2963	0.0912	10.5612	0.0012
COMORB	METS	1	0.6309	0.0349	326.3608	<.0001
COMORB	TUMOR	1	0.1876	0.0537	12.198	0.0005
COMORB	OBESE	1	0.2171	0.0307	49.9191	<.0001
COMORB	WGHTLOSS	1	0.3883	0.0403	92.7155	<.0001
COMORB	BLDLOSS	1	0.2893	0.0652	19.6759	<.0001
COMORB	ANEMDEF	1	0.1928	0.0238	65.8684	<.0001
COMORB	ALCOHOL	1	0.1478	0.0493	9.0027	0.0027
COMORB	DRUG	1	0.3051	0.0608	25.2005	<.0001
COMORB	PSYCH	1	0.2032	0.0547	13.79	0.0002
COMORB	DEPRESS	1	-0.1152	0.0359	10.3113	0.0013
c-statistic	0.756					

Table 11. Risk Adjustment Coefficients for PSI #13— Postoperative Sepsis

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-5.9163	0.107	3055.9355	<.0001
Sex	Female	1	-0.1549	0.0446	12.0759	0.0005
Age	18 to 39	1	-0.5328	0.1147	21.5648	<.0001
Age	40 to 59	1	-0.1514	0.0802	3.5687	0.0589
Age	65 to 69	1	0.2196	0.0886	6.1358	0.0132
Age	70 to 74	1	0.2732	0.0891	9.4094	0.0022
Age	75 to 79	1	0.5371	0.0862	38.8501	<.0001
Age	80 to 84	1	0.5851	0.0931	39.4849	<.0001
Age	85+	1	0.5039	0.1131	19.8384	<.0001
MDRG	503	1	1.7634	0.106	276.9339	<.0001
MDRG	505	1	1.9311	0.1914	101.837	<.0001
MDRG	508	1	2.1871	0.114	367.8983	<.0001
MDRG	601	1	2.0415	0.1521	180.1152	<.0001
MDRG	602	1	2.0896	0.103	411.4305	<.0001
MDRG	806	1	0.8649	0.1771	23.8548	<.0001
MDRG	1003	1	2.1296	0.1806	139.0554	<.0001
MDRG	1104	1	2.0511	0.1816	127.6132	<.0001
MDC	4	1	1.6981	0.1614	110.6634	<.0001
MDC	5	1	1.6348	0.0924	313.031	<.0001
MDC	7	1	1.8894	0.1482	162.6054	<.0001
MDC	8	1	0.6686	0.1028	42.2715	<.0001
MDC	10	1	2.1888	0.1721	161.7416	<.0001
MDC	OTHER	1	1.3864	0.094	217.6104	<.0001
TRANSFER		1	0.7081	0.0972	53.0646	<.0001
COMORB	CHF	1	0.964	0.0859	125.9905	<.0001
COMORB	VALVE	1	0.4223	0.0962	19.2821	<.0001
COMORB	PULMCIRC	1	0.7129	0.1609	19.6396	<.0001
COMORB	HTN_C	1	-0.5342	0.0452	139.7711	<.0001
COMORB	PARA	1	0.6515	0.143	20.766	<.0001
COMORB	CHRNLUNG	1	0.2782	0.0512	29.4843	<.0001
COMORB	HYPOTHY	1	-0.2477	0.0806	9.4434	0.0021
COMORB	RENLFAIL	1	0.7356	0.0686	115.0371	<.0001
COMORB	LIVER	1	0.6947	0.1241	31.3578	<.0001
COMORB	OBESE	1	0.2866	0.0681	17.7266	<.0001
COMORB	WGHTLOSS	1	1.2433	0.123	102.2293	<.0001
COMORB	ALCOHOL	1	0.4682	0.1335	12.2991	0.0005
COMORB	DEPRESS	1	-0.2729	0.0955	8.1613	0.0043
c-statistic	0.752					

Table 12. Risk Adjustment Coefficients for PSI #14— Postoperative Wound Dehiscence

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-5.5951	0.1361	1689.6856	<.0001
Sex	Female	1	-0.8727	0.0839	108.2894	<.0001
Age	18 to 59	1	-0.1307	0.1335	0.9594	0.3273
Age	65 to 85+	1	0.2905	0.1292	5.0543	0.0246
MDRG	1102	1	0.8264	0.189	19.1156	<.0001
MDC	6	1	-0.4115	0.0962	18.31	<.0001
MDC	11	1	-0.5401	0.1989	7.3718	0.0066
MDC	13	1	-1.4569	0.1826	63.6745	<.0001
MDC	18	1	0.3996	0.1723	5.3768	0.0204
MDC	OTHER	1	-0.6746	0.1027	43.1093	<.0001
COMORB	CHF	1	0.392	0.1338	8.5806	0.0034
COMORB	HTN_C	1	-0.3736	0.0797	21.9635	<.0001
COMORB	CHRN LUNG	1	0.7862	0.0844	86.7987	<.0001
COMORB	OBESE	1	0.4861	0.1188	16.7316	<.0001
COMORB	WGHTLOSS	1	0.5465	0.1503	13.2174	0.0003
COMORB	ALCOHOL	1	0.7104	0.1576	20.3193	<.0001
c-statistic	0.716					

Table 13. Risk Adjustment Coefficients for PSI #15— Accidental Puncture or Laceration

Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
Intercept		1	-8.0282	0.1024	6142.5363	<.0001
Sex	Female	1	0.1600	0.0244	42.8890	<.0001
Age	18 to 24	1	-0.4891	0.0841	33.8454	<.0001
Age	25 to 29	1	-0.4767	0.0834	32.6972	<.0001
Age	30 to 59	1	-0.1349	0.0242	31.1168	<.0001
MDRG	101	1	3.6200	0.2643	187.5413	<.0001
MDRG	103	1	2.2023	0.1826	145.4378	<.0001
MDRG	107	1	2.0343	0.1895	115.1864	<.0001
MDRG	302	1	2.5293	0.2364	114.5131	<.0001
MDRG	401	1	3.3206	0.1320	632.8111	<.0001
MDRG	402	1	1.5112	0.2505	36.3913	<.0001
MDRG	416	1	0.5139	0.2562	4.0250	0.0448
MDRG	502	1	2.6927	0.1325	412.9302	<.0001
MDRG	503	1	3.4942	0.1287	736.6216	<.0001
MDRG	504	1	1.6285	0.2172	56.2178	<.0001
MDRG	505	1	3.7458	0.1997	351.6998	<.0001
MDRG	506	1	5.0104	0.1829	750.8509	<.0001
MDRG	507	1	2.4933	0.1420	308.3822	<.0001
MDRG	508	1	3.8253	0.1195	1024.2301	<.0001
MDRG	510	1	1.6987	0.1773	91.8069	<.0001
MDRG	511	1	2.6582	0.1161	523.8117	<.0001
MDRG	513	1	2.2953	0.1891	147.3453	<.0001
MDRG	514	1	2.9939	0.1227	595.4231	<.0001
MDRG	519	1	2.2487	0.2462	83.4295	<.0001
MDRG	520	1	0.5720	0.2621	4.7605	0.0291
MDRG	522	1	0.7584	0.1872	16.4140	<.0001
MDRG	601	1	4.4826	0.1164	1483.3824	<.0001
MDRG	602	1	4.8866	0.1031	2246.4546	<.0001
MDRG	603	1	3.8002	0.1644	534.5770	<.0001
MDRG	604	1	3.4141	0.1403	591.8714	<.0001
MDRG	606	1	1.3734	0.2176	39.8199	<.0001
MDRG	609	1	2.1815	0.3061	50.7872	<.0001
MDRG	610	1	2.0820	0.2114	97.0110	<.0001
MDRG	611	1	2.9249	0.1949	225.1493	<.0001
MDRG	621	1	1.3034	0.2168	36.1397	<.0001
MDRG	701	1	4.4380	0.1324	1123.0739	<.0001
MDRG	702	1	5.0704	0.1637	959.5763	<.0001
MDRG	703	1	4.3182	0.2427	316.6693	<.0001
MDRG	704	1	4.4466	0.1295	1178.3652	<.0001
MDRG	705	1	2.5908	0.1245	433.1449	<.0001
MDRG	712	1	1.8092	0.2311	61.2845	<.0001

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Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDRG	806	1	1.4902	0.2773	28.8817	<.0001
MDRG	807	1	0.6111	0.1570	15.1481	<.0001
MDRG	815	1	4.0180	0.1216	1092.5364	<.0001
MDRG	816	1	0.7945	0.2562	9.6145	0.0019
MDRG	1001	1	4.0635	0.1920	447.7500	<.0001
MDRG	1003	1	2.7170	0.1538	312.1537	<.0001
MDRG	1005	1	2.0704	0.2115	95.8631	<.0001
MDRG	1006	1	3.2755	0.2520	168.9389	<.0001
MDRG	1101	1	3.4796	0.2462	199.6858	<.0001
MDRG	1102	1	4.5831	0.1662	760.4426	<.0001
MDRG	1103	1	4.3811	0.1268	1193.1513	<.0001
MDRG	1104	1	3.8545	0.1384	775.1644	<.0001
MDRG	1105	1	4.4193	0.1717	662.6330	<.0001
MDRG	1107	1	2.0774	0.2277	83.2645	<.0001
MDRG	1109	1	2.6191	0.1994	172.5975	<.0001
MDRG	1201	1	3.5825	0.1338	717.1111	<.0001
MDRG	1204	1	2.0527	0.2410	72.5273	<.0001
MDRG	1301	1	4.3684	0.1743	628.2079	<.0001
MDRG	1302	1	4.7087	0.1443	1065.3359	<.0001
MDRG	1303	1	4.2054	0.1333	994.6051	<.0001
MDRG	1304	1	3.9049	0.1058	1362.3057	<.0001
MDRG	1305	1	3.6004	0.2047	309.3212	<.0001
MDRG	1306	1	3.5932	0.1673	461.0763	<.0001
MDRG	1307	1	3.3918	0.1559	473.4142	<.0001
MDRG	1308	1	4.9732	0.1766	792.8469	<.0001
MDRG	1707	1	4.0906	0.1795	519.3820	<.0001
MDRG	1709	1	4.9468	0.1738	809.9421	<.0001
MDRG	1801	1	3.2625	0.1430	520.4609	<.0001
MDRG	1802	1	2.7683	0.2012	189.3067	<.0001
MDRG	2104	1	3.5866	0.1476	590.7502	<.0001
MDRG	2108	1	1.3148	0.3316	15.7214	<.0001
MDRG	2408	1	3.1936	0.2250	201.5435	<.0001
MDRG	7702	1	4.4976	0.2300	382.3217	<.0001
MDC	3	1	0.8100	0.1413	32.8482	<.0001
MDC	4	1	1.4921	0.2052	52.8696	<.0001
MDC	5	1	0.5815	0.1397	17.3378	<.0001
MDC	6	1	0.9815	0.1290	57.9001	<.0001
MDC	7	1	1.1055	0.1246	78.6897	<.0001
MDC	8	1	1.7347	0.1475	138.3420	<.0001
MDC	9	1	1.1316	0.1307	74.9522	<.0001
MDC	11	1	0.5363	0.1791	8.9649	0.0028

(cont. from previous page)						
Parameter	Label	DF	Estimate	Standard Error	Wald Chi-Square	Pr > Chi-Square
MDC	12	1	0.7715	0.1628	22.4506	<.0001
MDC	13	1	2.3755	0.2453	93.7896	<.0001
MDC	16	1	2.0981	0.2626	63.8456	<.0001
MDC	17	1	0.9692	0.1887	26.3747	<.0001
MDC	18	1	0.7031	0.2355	8.9102	0.0028
MDC	21	1	0.5224	0.1836	8.0929	0.0044
MDC	24	1	1.4190	0.2105	45.4368	<.0001
MDC	OTHER	1	1.4380	0.4206	11.6902	0.0006
TRANSFER		1	0.2171	0.0589	13.5689	0.0002
NOPRDAY		1	-1.8746	0.0829	511.3353	<.0001
COMORB	PERIVASC	1	0.2104	0.0467	20.2702	<.0001
COMORB	DM	1	-0.1807	0.0318	32.1893	<.0001
COMORB	DMCX	1	-0.3811	0.0771	24.4635	<.0001
COMORB	RENLFAL	1	0.1486	0.0439	11.4751	0.0007
COMORB	OBESE	1	0.1793	0.0382	22.0101	<.0001
COMORB	WGHTLOSS	1	0.2797	0.0621	20.2816	<.0001
COMORB	BLDLOSS	1	-0.3918	0.0870	20.3022	<.0001
COMORB	ANEMDEF	1	-0.2007	0.0355	31.9252	<.0001
c-statistic	0.8680					

Table 14. Indicators that use the Observed Rate for Risk Adjustment

Indicator	Risk Adjustment
EXP #01 – Complications of anesthesia ¹	Risk adjustment = Observed rate
PSI #17 – Birth trauma - Injury to neonate	Risk adjustment = Observed rate
PSI #18 – Obstetric trauma – Vaginal with instrument	Risk adjustment = Observed rate
PSI #19 – Obstetric trauma – Vaginal without instrument	Risk adjustment = Observed rate

¹ Formerly PSI #01

Table A.1. Population Age Categories

POPCAT	AGE RANGE
1	low - 4
2	5 - 9
3	10 - 14
4	15 - 17
5	18 - 24
6	25 - 29
7	30 - 34
8	35 - 39
9	40 - 44
10	45 - 49
11	50 - 54
12	55 - 59
13	60 - 64
14	65 - 69
15	70 - 74
16	75 - 79
17	80 - 84
18	85 - high

Table A.2. Modified Diagnosis-related Group (DRG) Categories

Column Headings

MDC – Major Diagnostic Classification

M/S – Medical / Surgical DRG Indicator

MDRG – Modified DRG

CMS-DRG – Diagnosis-Related Group (DRG) Version 24 and earlier

MS-DRG - Diagnosis-Related Group (DRG) Version 25 and later

The modified DRG (MDRG) pools individual CMS-DRGs and MS-DRGs into a larger category. The MDRG is a four digit code. The first two digits are the MDC and the second two digits are a sequence number (e.g. 01-04) within MDC. CMS-DRGs that are divided into separate CMS-DRGs due to the presence of complications and comorbidities (CC) are pooled into a single MDRG. MS-DRGs that are divided into separate MS-DRGs due to the presence of CC and Major CC (MCC) are pooled into a single MDRG. The CMS crosswalk was used to pool CMS-DRGs and MS-DRGs into a single MDRG.

MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
01	S	0101	528	INTRACRANIAL VASCULAR PROC W PDX HEMORRHAGE	020	Intracranial vascular procedures w PDX hemorrhage w MCC
01	S	0101	528	INTRACRANIAL VASCULAR PROC W PDX HEMORRHAGE	021	Intracranial vascular procedures w PDX hemorrhage w CC
01	S	0101	528	INTRACRANIAL VASCULAR PROC W PDX HEMORRHAGE	022	Intracranial vascular procedures w PDX hemorrhage w/o CC/MCC
01	S	0102	543	CRANIOTOMY W MAJOR DEVICE IMPLANT OR ACUTE COMPLEX CNS PRINCIPAL DIAGNOSIS	023	Cranio w major dev impl/acute complex CNS PDX w MCC or chemo implant
01	S	0102	543	CRANIOTOMY W MAJOR DEVICE IMPLANT OR ACUTE COMPLEX CNS PRINCIPAL DIAGNOSIS	024	Cranio w major dev impl/acute complex CNS PDX w/o MCC
01	S	0103	001	CRANIOTOMY AGE >17 W CC	025	Craniotomy & endovascular intracranial procedures w MCC
01	S	0103	002	CRANIOTOMY AGE >17 W/O CC	026	Craniotomy & endovascular intracranial procedures w CC
01	S	0103	003	CRANIOTOMY AGE 0-17	027	Craniotomy & endovascular intracranial procedures w/o CC/MCC

PSI

MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
01	S	0104	531	SPINAL PROCEDURES W CC	028	Spinal procedures w MCC
01	S	0104	532	SPINAL PROCEDURES W/O CC	029	Spinal procedures w CC or spinal neurostimulators
01	S	0104	532	SPINAL PROCEDURES W/O CC	030	Spinal procedures w/o CC/MCC
01	S	0104	004	SPINAL PROCEDURES (NO LONGER VALID)		
01	S	0105	529	VENTRICULAR SHUNT PROCEDURES W CC	031	Ventricular shunt procedures w MCC
01	S	0105	530	VENTRICULAR SHUNT PROCEDURES W/O CC	032	Ventricular shunt procedures w CC
01	S	0105	530	VENTRICULAR SHUNT PROCEDURES W/O CC	033	Ventricular shunt procedures w/o CC/MCC
01	S	0106	577	CAROTID ARTERY STENT PROCEDURE	034	Carotid artery stent procedure w MCC
01	S	0106	577	CAROTID ARTERY STENT PROCEDURE	035	Carotid artery stent procedure w CC
01	S	0106	577	CAROTID ARTERY STENT PROCEDURE	036	Carotid artery stent procedure w/o CC/MCC
01	S	0107	533	EXTRACRANIAL PROCEDURES W CC	037	Extracranial procedures w MCC
01	S	0107	534	EXTRACRANIAL PROCEDURES W/O CC	038	Extracranial procedures w CC
01	S	0107	534	EXTRACRANIAL PROCEDURES W/O CC	039	Extracranial procedures w/o CC/MCC
01	S	0107	005	EXTRACRANIAL PROCEDURES (NO LONGER VALID)		
01	S	0108	006	CARPAL TUNNEL RELEASE	040	Periph & cranial nerve & other nerv syst proc w MCC
01	S	0108	007	PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W CC	041	Periph/cranial nerve & other nerv syst proc w CC or periph neurostim
01	S	0108	008	PERIPH & CRANIAL NERVE & OTHER NERV SYST PROC W/O CC	042	Periph & cranial nerve & other nerv syst proc w/o CC/MCC
01	M	0109	009	SPINAL DISORDERS & INJURIES	052	Spinal disorders & injuries w CC/MCC
01	M	0109	009	SPINAL DISORDERS & INJURIES	053	Spinal disorders & injuries w/o CC/MCC
01	M	0110	010	NERVOUS SYSTEM NEOPLASMS W CC	054	Nervous system neoplasms w MCC
01	M	0110	011	NERVOUS SYSTEM NEOPLASMS W/O CC	055	Nervous system neoplasms w/o MCC
01	M	0111	012	DEGENERATIVE NERVOUS SYSTEM DISORDERS	056	Degenerative nervous system disorders w MCC
01	M	0111	012	DEGENERATIVE NERVOUS SYSTEM DISORDERS	057	Degenerative nervous system disorders w/o MCC
01	M	0112	013	MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA	058	Multiple sclerosis & cerebellar ataxia w MCC
01	M	0112	013	MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA	059	Multiple sclerosis & cerebellar ataxia w CC
01	M	0112	013	MULTIPLE SCLEROSIS & CEREBELLAR ATAXIA	060	Multiple sclerosis & cerebellar ataxia w/o CC/MCC

PSI

MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
01	M	0113	559	ACUTE ISCHEMIC STROKE WITH USE OF THROMBOLYTIC AGENT	061	Acute ischemic stroke w use of thrombolytic agent w MCC
01	M	0113	559	ACUTE ISCHEMIC STROKE WITH USE OF THROMBOLYTIC AGENT	062	Acute ischemic stroke w use of thrombolytic agent w CC
01	M	0113	559	ACUTE ISCHEMIC STROKE WITH USE OF THROMBOLYTIC AGENT	063	Acute ischemic stroke w use of thrombolytic agent w/o CC/MCC
01	M	0114	014	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION	064	Intracranial hemorrhage or cerebral infarction w MCC
01	M	0114	014	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION	065	Intracranial hemorrhage or cerebral infarction w CC
01	M	0114	014	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION	066	Intracranial hemorrhage or cerebral infarction w/o CC/MCC
01	M	0115	015	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	067	Nonspecific cva & precerebral occlusion w/o infarct w MCC
01	M	0115	015	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	068	Nonspecific cva & precerebral occlusion w/o infarct w/o MCC
01	M	0116	524	TRANSIENT ISCHEMIA	069	Transient ischemia
01	M	0117	016	NONSPECIFIC CEREBROVASCULAR DISORDERS W CC	070	Nonspecific cerebrovascular disorders w MCC
01	M	0117	017	NONSPECIFIC CEREBROVASCULAR DISORDERS W/O CC	071	Nonspecific cerebrovascular disorders w CC
01	M	0117	017	NONSPECIFIC CEREBROVASCULAR DISORDERS W/O CC	072	Nonspecific cerebrovascular disorders w/o CC/MCC
01	M	0118	018	CRANIAL & PERIPHERAL NERVE DISORDERS W CC	073	Cranial & peripheral nerve disorders w MCC
01	M	0118	019	CRANIAL & PERIPHERAL NERVE DISORDERS W/O CC	074	Cranial & peripheral nerve disorders w/o MCC
01	M	0119	021	VIRAL MENINGITIS	075	Viral meningitis w CC/MCC
01	M	0119	021	VIRAL MENINGITIS	076	Viral meningitis w/o CC/MCC
01	M	0120	022	HYPERTENSIVE ENCEPHALOPATHY	077	Hypertensive encephalopathy w MCC
01	M	0120	022	HYPERTENSIVE ENCEPHALOPATHY	078	Hypertensive encephalopathy w CC
01	M	0120	022	HYPERTENSIVE ENCEPHALOPATHY	079	Hypertensive encephalopathy w/o CC/MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
01	M	0121	023	NONTRAUMATIC STUPOR & COMA	080	Nontraumatic stupor & coma w MCC
01	M	0121	023	NONTRAUMATIC STUPOR & COMA	081	Nontraumatic stupor & coma w/o MCC
01	M	0122	027	TRAUMATIC STUPOR & COMA, COMA >1 HR	082	Traumatic stupor & coma, coma >1 hr w MCC
01	M	0122	027	TRAUMATIC STUPOR & COMA, COMA >1 HR	083	Traumatic stupor & coma, coma >1 hr w CC
01	M	0122	027	TRAUMATIC STUPOR & COMA, COMA >1 HR	084	Traumatic stupor & coma, coma >1 hr w/o CC/MCC
01	M	0123	028	TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W CC	085	Traumatic stupor & coma, coma <1 hr w MCC
01	M	0123	029	TRAUMATIC STUPOR & COMA, COMA <1 HR AGE >17 W/O CC	086	Traumatic stupor & coma, coma <1 hr w CC
01	M	0123	030	TRAUMATIC STUPOR & COMA, COMA <1 HR AGE 0-17	087	Traumatic stupor & coma, coma <1 hr w/o CC/MCC
01	M	0124	031	CONCUSSION AGE >17 W CC	088	Concussion w MCC
01	M	0124	032	CONCUSSION AGE >17 W/O CC	089	Concussion w CC
01	M	0124	033	CONCUSSION AGE 0-17	090	Concussion w/o CC/MCC
01	M	0125	034	OTHER DISORDERS OF NERVOUS SYSTEM W CC	091	Other disorders of nervous system w MCC
01	M	0125	035	OTHER DISORDERS OF NERVOUS SYSTEM W/O CC	092	Other disorders of nervous system w CC
01	M	0125	035	OTHER DISORDERS OF NERVOUS SYSTEM W/O CC	093	Other disorders of nervous system w/o CC/MCC
01	M	0126	560	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	094	Bacterial & tuberculous infections of nervous system w MCC
01	M	0126	560	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	095	Bacterial & tuberculous infections of nervous system w CC
01	M	0126	560	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	096	Bacterial & tuberculous infections of nervous system w/o CC/MCC
01	M	0127	561	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	097	Non-bacterial infect of nervous sys exc viral meningitis w MCC
01	M	0127	561	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	098	Non-bacterial infect of nervous sys exc viral meningitis w CC
01	M	0127	561	NON-BACTERIAL INFECTIONS OF NERVOUS	099	Non-bacterial infect of nervous sys exc viral

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				SYSTEM EXCEPT VIRAL MENINGITIS		meningitis w/o CC/MCC
01	M	0128	026	SEIZURE & HEADACHE AGE 0-17	100	Seizures w MCC
01	M	0128	562	SEIZURE AGE > 17 W CC	101	Seizures w/o MCC
01	M	0128	563	SEIZURE AGE > 17 W/O CC	101	Seizures w/o MCC
01	M	0129	564	HEADACHES AGE >17	102	Headaches w MCC
01	M	0129	564	HEADACHES AGE >17	103	Headaches w/o MCC
01	M	0198	020	NERVOUS SYSTEM INFECTION EXCEPT VIRAL MENINGITIS (NO LONGER VALID)		
01	M	0198	024	SEIZURE & HEADACHE AGE >17 W CC (NO LONGER VALID)		
01	M	0198	025	SEIZURE & HEADACHE AGE >17 WO CC (NO LONGER VALID)		
04	M	0198	474	NO LONGER VALID		
02	S	0201	037	ORBITAL PROCEDURES	113	Orbital procedures w CC/MCC
02	S	0201	037	ORBITAL PROCEDURES	114	Orbital procedures w/o CC/MCC
02	S	0202	040	EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE >17	115	Extraocular procedures except orbit
02	S	0202	041	EXTRAOCULAR PROCEDURES EXCEPT ORBIT AGE 0-17	115	Extraocular procedures except orbit
02	S	0203	036	RETINAL PROCEDURES	116	Intraocular procedures w CC/MCC
02	S	0203	038	PRIMARY IRIS PROCEDURES	117	Intraocular procedures w/o CC/MCC
02	S	0203	039	LENS PROCEDURES WITH OR WITHOUT VITRECTOMY	117	Intraocular procedures w/o CC/MCC
02	S	0203	042	INTRAOCULAR PROCEDURES EXCEPT RETINA, IRIS & LENS	117	Intraocular procedures w/o CC/MCC
02	M	0204	044	ACUTE MAJOR EYE INFECTIONS	121	Acute major eye infections w CC/MCC
02	M	0204	044	ACUTE MAJOR EYE INFECTIONS	122	Acute major eye infections w/o CC/MCC
02	M	0205	045	NEUROLOGICAL EYE DISORDERS	123	Neurological eye disorders
02	M	0206	043	HYPHEMA	124	Other disorders of the eye w MCC
02	M	0206	046	OTHER DISORDERS OF THE EYE AGE >17 W CC	125	Other disorders of the eye w/o MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
02	M	0206	047	OTHER DISORDERS OF THE EYE AGE >17 W/O CC	125	Other disorders of the eye w/o MCC
02	M	0206	048	OTHER DISORDERS OF THE EYE AGE 0-17	125	Other disorders of the eye w/o MCC
03	S	0301	049	MAJOR HEAD & NECK PROCEDURES	129	Major head & neck procedures w CC/MCC or major device
03	S	0301	049	MAJOR HEAD & NECK PROCEDURES	130	Major head & neck procedures w/o CC/MCC
03	S	0301	049	MAJOR HEAD & NECK PROCEDURES	131	Cranial/facial procedures w CC/MCC
03	S	0301	049	MAJOR HEAD & NECK PROCEDURES	132	Cranial/facial procedures w/o CC/MCC
03	S	0302	052	CLEFT LIP & PALATE REPAIR	133	Other ear, nose, mouth & throat O.R. procedures w CC/MCC
03	S	0302	055	MISCELLANEOUS EAR, NOSE, MOUTH & THROAT PROCEDURES	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	056	RHINOPLASTY	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	057	T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	058	T&A PROC, EXCEPT TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	059	TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE >17	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	060	TONSILLECTOMY &/OR ADENOIDECTOMY ONLY, AGE 0-17	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	061	MYRINGOTOMY W TUBE INSERTION AGE >17	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	062	MYRINGOTOMY W TUBE INSERTION AGE 0-17	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0302	063	OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES	134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC
03	S	0303	053	SINUS & MASTOID PROCEDURES AGE >17	135	Sinus & mastoid procedures w CC/MCC
03	S	0303	054	SINUS & MASTOID PROCEDURES AGE 0-17	136	Sinus & mastoid procedures w/o CC/MCC
03	S	0304	168	MOUTH PROCEDURES W CC	137	Mouth procedures w CC/MCC
03	S	0304	169	MOUTH PROCEDURES W/O CC	138	Mouth procedures w/o CC/MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
03	S	0305	050	SIALOADENECTOMY	139	Salivary gland procedures
03	S	0305	051	SALIVARY GLAND PROCEDURES EXCEPT SIALOADENECTOMY	139	Salivary gland procedures
03	M	0306	064	EAR, NOSE, MOUTH & THROAT MALIGNANCY	146	Ear, nose, mouth & throat malignancy w MCC
03	M	0306	064	EAR, NOSE, MOUTH & THROAT MALIGNANCY	147	Ear, nose, mouth & throat malignancy w CC
03	M	0306	064	EAR, NOSE, MOUTH & THROAT MALIGNANCY	148	Ear, nose, mouth & throat malignancy w/o CC/MCC
03	M	0307	065	DYSEQUILIBRIUM	149	Dysequilibrium
03	M	0308	066	EPISTAXIS	150	Epistaxis w MCC
03	M	0308	066	EPISTAXIS	151	Epistaxis w/o MCC
03	M	0309	067	EPIGLOTTITIS	152	Otitis media & URI w MCC
03	M	0309	068	OTITIS MEDIA & URI AGE >17 W CC	153	Otitis media & URI w/o MCC
03	M	0309	069	OTITIS MEDIA & URI AGE >17 W/O CC	153	Otitis media & URI w/o MCC
03	M	0309	070	OTITIS MEDIA & URI AGE 0-17	153	Otitis media & URI w/o MCC
03	M	0309	071	LARYNGOTRACHEITIS	153	Otitis media & URI w/o MCC
03	M	0310	072	NASAL TRAUMA & DEFORMITY	154	Nasal trauma & deformity w MCC
03	M	0310	073	OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE >17	155	Nasal trauma & deformity w CC
03	M	0310	074	OTHER EAR, NOSE, MOUTH & THROAT DIAGNOSES AGE 0-17	156	Nasal trauma & deformity w/o CC/MCC
03	M	0311	185	DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE >17	157	Dental & Oral Diseases w MCC
03	M	0311	186	DENTAL & ORAL DIS EXCEPT EXTRACTIONS & RESTORATIONS, AGE 0-17	158	Dental & Oral Diseases w CC
03	M	0311	187	DENTAL EXTRACTIONS & RESTORATIONS	159	Dental & Oral Diseases w/o CC/MCC
04	S	0401	075	MAJOR CHEST PROCEDURES	163	Major chest procedures w MCC
04	S	0401	075	MAJOR CHEST PROCEDURES	164	Major chest procedures w CC
04	S	0401	075	MAJOR CHEST PROCEDURES	165	Major chest procedures w/o CC/MCC
04	S	0402	076	OTHER RESP SYSTEM O.R. PROCEDURES W CC	166	Other resp system O.R. procedures w MCC
04	S	0402	077	OTHER RESP SYSTEM O.R. PROCEDURES W/O CC	167	Other resp system O.R. procedures w CC

PSI

MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
04	S	0402	077	OTHER RESP SYSTEM O.R. PROCEDURES W/O CC	168	Other resp system O.R. procedures w/o CC/MCC
04	M	0403	078	PULMONARY EMBOLISM	175	Pulmonary embolism w MCC
04	M	0403	078	PULMONARY EMBOLISM	176	Pulmonary embolism w/o MCC
04	M	0404	079	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W CC	177	Respiratory infections & inflammations w MCC
04	M	0404	080	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE >17 W/O CC	178	Respiratory infections & inflammations w CC
04	M	0404	081	RESPIRATORY INFECTIONS & INFLAMMATIONS AGE 0-17	179	Respiratory infections & inflammations w/o CC/MCC
04	M	0405	082	RESPIRATORY NEOPLASMS	180	Respiratory neoplasms w MCC
04	M	0405	082	RESPIRATORY NEOPLASMS	181	Respiratory neoplasms w CC
04	M	0405	082	RESPIRATORY NEOPLASMS	182	Respiratory neoplasms w/o CC/MCC
04	M	0406	083	MAJOR CHEST TRAUMA W CC	183	Major chest trauma w MCC
04	M	0406	084	MAJOR CHEST TRAUMA W/O CC	184	Major chest trauma w CC
04	M	0406	084	MAJOR CHEST TRAUMA W/O CC	185	Major chest trauma w/o CC/MCC
04	M	0407	085	PLEURAL EFFUSION W CC	186	Pleural effusion w MCC
04	M	0407	086	PLEURAL EFFUSION W/O CC	187	Pleural effusion w CC
04	M	0407	086	PLEURAL EFFUSION W/O CC	188	Pleural effusion w/o CC/MCC
04	M	0408	087	PULMONARY EDEMA & RESPIRATORY FAILURE	189	Pulmonary edema & respiratory failure
04	M	0409	088	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	190	Chronic obstructive pulmonary disease w MCC
04	M	0409	088	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	191	Chronic obstructive pulmonary disease w CC
04	M	0409	088	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	192	Chronic obstructive pulmonary disease w/o CC/MCC
04	M	0410	089	SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC	193	Simple pneumonia & pleurisy w MCC
04	M	0410	090	SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC	194	Simple pneumonia & pleurisy w CC
04	M	0410	091	SIMPLE PNEUMONIA & PLEURISY AGE 0-17	195	Simple pneumonia & pleurisy w/o CC/MCC
04	M	0411	092	INTERSTITIAL LUNG DISEASE W CC	196	Interstitial lung disease w MCC
04	M	0411	093	INTERSTITIAL LUNG DISEASE W/O CC	197	Interstitial lung disease w CC
04	M	0411	093	INTERSTITIAL LUNG DISEASE W/O CC	198	Interstitial lung disease w/o CC/MCC

PSI

MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
04	M	0412	094	PNEUMOTHORAX W CC	199	Pneumothorax w MCC
04	M	0412	095	PNEUMOTHORAX W/O CC	200	Pneumothorax w CC
04	M	0412	095	PNEUMOTHORAX W/O CC	201	Pneumothorax w/o CC/MCC
04	M	0413	096	BRONCHITIS & ASTHMA AGE >17 W CC	202	Bronchitis & asthma w CC/MCC
04	M	0413	097	BRONCHITIS & ASTHMA AGE >17 W/O CC	203	Bronchitis & asthma w/o CC/MCC
04	M	0413	098	BRONCHITIS & ASTHMA AGE 0-17	203	Bronchitis & asthma w/o CC/MCC
04	M	0414	099	RESPIRATORY SIGNS & SYMPTOMS W CC	204	Respiratory signs & symptoms
04	M	0414	100	RESPIRATORY SIGNS & SYMPTOMS W/O CC	204	Respiratory signs & symptoms
04	M	0415	101	OTHER RESPIRATORY SYSTEM DIAGNOSES W CC	205	Other respiratory system diagnoses w MCC
04	M	0415	102	OTHER RESPIRATORY SYSTEM DIAGNOSES W/O CC	206	Other respiratory system diagnoses w/o MCC
04	M	0416	565	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT 96+ HOURS	207	Respiratory system diagnosis w ventilator support 96+ hours
04	M	0416	566	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT < 96 HOURS	208	Respiratory system diagnosis w ventilator support <96 hours
04	M	0416	475	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT (NO LONGER VALID)		
05	S	0501	525	OTHER HEART ASSIST SYSTEM IMPLANT	215	Other heart assist system implant
05	S	0502	555	PERCUTANEOUS CARDIOVASCULAR PROC W MAJOR CV DX	248	Perc cardiovasc proc w non-drug-eluting stent w MCC or 4+ ves/stents
05	S	0502	556	PERCUTANEOUS CARDIOVASC PROC W NON- DRUG-ELUTING STENT W/O MAJ CV DX	249	Perc cardiovasc proc w non-drug-eluting stent w/o MCC
05	S	0502	516	PERCUTANEOUS CARDIOVASC PROC W AMI		
05	S	0502	517	PERC CARDIO PROC W NON-DRUG ELUTING STENT WO AMI		
05	S	0503	104	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CATH	216	Cardiac valve & oth maj cardiothoracic proc w card cath w MCC
05	S	0503	104	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CATH	217	Cardiac valve & oth maj cardiothoracic proc w card cath w CC
05	S	0503	104	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W CARD CATH	218	Cardiac valve & oth maj cardiothoracic proc w card cath w/o CC/MCC

PSI

MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
05	S	0503	105	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W/O CARD CATH	219	Cardiac valve & oth maj cardiothoracic proc w/o card cath w MCC
05	S	0503	105	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W/O CARD CATH	220	Cardiac valve & oth maj cardiothoracic proc w/o card cath w CC
05	S	0503	105	CARDIAC VALVE & OTH MAJOR CARDIOTHORACIC PROC W/O CARD CATH	221	Cardiac valve & oth maj cardiothoracic proc w/o card cath w/o CC/MCC
05	S	0504	535	CARDIAC DEFIB IMPLANT W CARDIAC CATH W AMI/HF/SHOCK	222	Cardiac defib implant w cardiac cath w AMI/HF/shock w MCC
05	S	0504	535	CARDIAC DEFIB IMPLANT W CARDIAC CATH W AMI/HF/SHOCK	223	Cardiac defib implant w cardiac cath w AMI/HF/shock w/o MCC
05	S	0504	536	CARDIAC DEFIB IMPLANT W CARDIAC CATH W/O AMI/HF/SHOCK	224	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w MCC
05	S	0504	536	CARDIAC DEFIB IMPLANT W CARDIAC CATH W/O AMI/HF/SHOCK	225	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w/o MCC
05	S	0504	515	CARDIAC DEFIBRILLATOR IMPLANT W/O CARDIAC CATH	226	Cardiac defibrillator implant w/o cardiac cath w MCC
05	S	0504	515	CARDIAC DEFIBRILLATOR IMPLANT W/O CARDIAC CATH	227	Cardiac defibrillator implant w/o cardiac cath w/o MCC
05	S	0505	108	OTHER CARDIOTHORACIC PROCEDURES	228	Other cardiothoracic procedures w MCC
05	S	0505	108	OTHER CARDIOTHORACIC PROCEDURES	229	Other cardiothoracic procedures w CC
05	S	0505	108	OTHER CARDIOTHORACIC PROCEDURES	230	Other cardiothoracic procedures w/o CC/MCC
05	S	0506	106	CORONARY BYPASS W PTCA	231	Coronary bypass w PTCA w MCC
05	S	0506	106	CORONARY BYPASS W PTCA	232	Coronary bypass w PTCA w/o MCC
05	S	0507	547	CORONARY BYPASS W CARDIAC CATH W MAJOR CV DX	233	Coronary bypass w cardiac cath w MCC
05	S	0507	548	CORONARY BYPASS W CARDIAC CATH W/O MAJOR CV DX	234	Coronary bypass w cardiac cath w/o MCC
05	S	0507	549	CORONARY BYPASS W/O CARDIAC CATH W MAJOR CV DX	235	Coronary bypass w/o cardiac cath w MCC
05	S	0507	550	CORONARY BYPASS W/O CARDIAC CATH W/O MAJOR CV DX	236	Coronary bypass w/o cardiac cath w/o MCC
05	S	0507	107	CORONARY BYPASS W CARDIAC CATH (NO		

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				LONGER VALID)		
05	S	0507	109	CORONARY BYPASS WO PTCA OR CARDIAC CATH (NO LONGER VALID)		
05	S	0508	110	MAJOR CARDIOVASCULAR PROCEDURES W CC	237	Major cardiovasc procedures w MCC or thoracic aortic anuerysm repair
05	S	0508	111	MAJOR CARDIOVASCULAR PROCEDURES W/O CC	238	Major cardiovascular procedures w/o MCC
05	S	0509	113	AMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB & TOE	239	Amputation for circ sys disorders exc upper limb & toe w MCC
05	S	0509	113	AMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB & TOE	240	Amputation for circ sys disorders exc upper limb & toe w CC
05	S	0509	113	AMPUTATION FOR CIRC SYSTEM DISORDERS EXCEPT UPPER LIMB & TOE	241	Amputation for circ sys disorders exc upper limb & toe w/o CC/MCC
05	S	0510	551	PERMANENT CARDIAC PACEMAKER IMPL W MAJ CV DX OR AICD LEAD OR GNRTR	242	Permanent cardiac pacemaker implant w MCC
05	S	0510	552	OTHER PERMANENT CARDIAC PACEMAKER IMPLANT W/O MAJOR CV DX	243	Permanent cardiac pacemaker implant w CC
05	S	0510	552	OTHER PERMANENT CARDIAC PACEMAKER IMPLANT W/O MAJOR CV DX	244	Permanent cardiac pacemaker implant w/o CC/MCC
05	S	0510	552	OTHER PERMANENT CARDIAC PACEMAKER IMPLANT W/O MAJOR CV DX	245	AICD lead & generator procedures
05	S	0510	115	PRM CARD PACEM IMPL W AMI/HR/SHOCK OR AICD LEAD OR GNRTR (NO LONGER VALID)		
05	S	0510	116	OTHER PERMANENT CARDIAC PACEMAKER IMPLANT (NO LONGER VALID)		
05	S	0511	557	PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W MAJOR CV DX	246	Perc cardiovasc proc w drug-eluting stent w MCC or 4+ vessels/stents
05	S	0511	558	PERCUTANEOUS CARDIOVASCULAR PROC W DRUG-ELUTING STENT W/O MAJ CV DX	247	Perc cardiovasc proc w drug-eluting stent w/o MCC
05	S	0511	526	PERCUTNEOUS CARDIOVASULAR PROC W DRUG ELUTING STENT W AM		
05	S	0511	527	PERCUTNEOUS CARDIOVASULAR PROC W DRUG		

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				ELUTING STENT WO A		
05	S	0513	518	PERC CARDIO PROC W/O CORONARY ARTERY STENT OR AMI	250	Perc cardiovasc proc w/o coronary artery stent or AMI w MCC
05	S	0513	518	PERC CARDIO PROC W/O CORONARY ARTERY STENT OR AMI	251	Perc cardiovasc proc w/o coronary artery stent or AMI w/o MCC
05	S	0514	479	OTHER VASCULAR PROCEDURES W/O CC	252	Other vascular procedures w MCC
05	S	0514	553	OTHER VASCULAR PROCEDURES W CC W MAJOR CV DX	253	Other vascular procedures w CC
05	S	0514	554	OTHER VASCULAR PROCEDURES W CC W/O MAJOR CV DX	254	Other vascular procedures w/o CC/MCC
05	S	0514	478	OTHER VASCULAR PROCEDURES W CC		
05	S	0515	114	UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS	255	Upper limb & toe amputation for circ system disorders w MCC
05	S	0515	114	UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS	256	Upper limb & toe amputation for circ system disorders w CC
05	S	0515	114	UPPER LIMB & TOE AMPUTATION FOR CIRC SYSTEM DISORDERS	257	Upper limb & toe amputation for circ system disorders w/o CC/MCC
05	S	0516	118	CARDIAC PACEMAKER DEVICE REPLACEMENT	258	Cardiac pacemaker device replacement w MCC
05	S	0516	118	CARDIAC PACEMAKER DEVICE REPLACEMENT	259	Cardiac pacemaker device replacement w/o MCC
05	S	0517	117	CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT	260	Cardiac pacemaker revision except device replacement w MCC
05	S	0517	117	CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT	261	Cardiac pacemaker revision except device replacement w CC
05	S	0517	117	CARDIAC PACEMAKER REVISION EXCEPT DEVICE REPLACEMENT	262	Cardiac pacemaker revision except device replacement w/o CC/MCC
05	S	0518	119	VEIN LIGATION & STRIPPING	263	Vein ligation & stripping
05	S	0519	120	OTHER CIRCULATORY SYSTEM O.R. PROCEDURES	264	Other circulatory system O.R. procedures
05	M	0520	121	CIRCULATORY DISORDERS W AMI & MAJOR COMP, DISCHARGED ALIVE	280	Acute myocardial infarction, discharged alive w MCC
05	M	0520	122	CIRCULATORY DISORDERS W AMI W/O MAJOR COMP, DISCHARGED ALIVE	281	Acute myocardial infarction, discharged alive w CC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
05	M	0520	122	CIRCULATORY DISORDERS W AMI W/O MAJOR COMP, DISCHARGED ALIVE	282	Acute myocardia infarction, discharged alive w/o CC/MCC
05	M	0521	123	CIRCULATORY DISORDERS W AMI, EXPIRED	283	Acute myocardial infarction, expired w MCC
05	M	0521	123	CIRCULATORY DISORDERS W AMI, EXPIRED	284	Acute myocardial infarction, expired w CC
05	M	0521	123	CIRCULATORY DISORDERS W AMI, EXPIRED	285	Acute myocardial infarction, expired w/o CC/MCC
05	M	0522	124	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH & COMPLEX DIAG	286	Circulatory disorders except AMI, w card cath w MCC
05	M	0522	125	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O COMPLEX DIAG	287	Circulatory disorders except AMI, w card cath w/o MCC
05	M	0523	126	ACUTE & SUBACUTE ENDOCARDITIS	288	Acute & subacute endocarditis w MCC
05	M	0523	126	ACUTE & SUBACUTE ENDOCARDITIS	289	Acute & subacute endocarditis w CC
05	M	0523	126	ACUTE & SUBACUTE ENDOCARDITIS	290	Acute & subacute endocarditis w/o CC/MCC
05	M	0524	127	HEART FAILURE & SHOCK	291	Heart failure & shock w MCC
05	M	0524	127	HEART FAILURE & SHOCK	292	Heart failure & shock w CC
05	M	0524	127	HEART FAILURE & SHOCK	293	Heart failure & shock w/o CC/MCC
05	M	0525	128	DEEP VEIN THROMBOPHLEBITIS	294	Deep vein thrombophlebitis w CC/MCC
05	M	0525	128	DEEP VEIN THROMBOPHLEBITIS	295	Deep vein thrombophlebitis w/o CC/MCC
05	M	0526	129	CARDIAC ARREST, UNEXPLAINED	296	Cardiac arrest, unexplained w MCC
05	M	0526	129	CARDIAC ARREST, UNEXPLAINED	297	Cardiac arrest, unexplained w CC
05	M	0526	129	CARDIAC ARREST, UNEXPLAINED	298	Cardiac arrest, unexplained w/o CC/MCC
05	M	0527	130	PERIPHERAL VASCULAR DISORDERS W CC	299	Peripheral vascular disorders w MCC
05	M	0527	131	PERIPHERAL VASCULAR DISORDERS W/O CC	300	Peripheral vascular disorders w CC
05	M	0527	131	PERIPHERAL VASCULAR DISORDERS W/O CC	301	Peripheral vascular disorders w/o CC/MCC
05	M	0528	132	ATHEROSCLEROSIS W CC	302	Atherosclerosis w MCC
05	M	0528	133	ATHEROSCLEROSIS W/O CC	303	Atherosclerosis w/o MCC
05	M	0529	134	HYPERTENSION	304	Hypertension w MCC
05	M	0529	134	HYPERTENSION	305	Hypertension w/o MCC
05	M	0530	135	CARDIAC CONGENITAL & VALVULAR DISORDERS AGE >17 W CC	306	Cardiac congenital & valvular disorders w MCC
05	M	0530	136	CARDIAC CONGENITAL & VALVULAR DISORDERS	307	Cardiac congenital & valvular disorders w/o MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				AGE >17 W/O CC		
05	M	0530	137	CARDIAC CONGENITAL & VALVULAR DISORDERS	307	Cardiac congenital & valvular disorders w/o MCC
				AGE 0-17		
05	M	0531	138	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC	308	Cardiac arrhythmia & conduction disorders w MCC
05	M	0531	139	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC	309	Cardiac arrhythmia & conduction disorders w CC
05	M	0531	139	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC	310	Cardiac arrhythmia & conduction disorders w/o CC/MCC
05	M	0532	140	ANGINA PECTORIS	311	Angina pectoris
05	M	0533	141	SYNCOPE & COLLAPSE W CC	312	Syncope & collapse
05	M	0533	142	SYNCOPE & COLLAPSE W/O CC	312	Syncope & collapse
05	M	0534	143	CHEST PAIN	313	Chest pain
05	M	0535	144	OTHER CIRCULATORY SYSTEM DIAGNOSES W CC	314	Other circulatory system diagnoses w MCC
05	M	0535	145	OTHER CIRCULATORY SYSTEM DIAGNOSES W/O CC	315	Other circulatory system diagnoses w CC
05	M	0535	145	OTHER CIRCULATORY SYSTEM DIAGNOSES W/O CC	316	Other circulatory system diagnoses w/o CC/MCC
05	S	0599	112	PERCUTANEOUS CARDIOVASCULAR PROCEDURES (NO LONGER VALID)		
05	S	0599	514	CARDIAC DEFIB IMPLANT W CARDIAC CATH (NO LONGER VALID)		
06	S	0601	155	STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE >17 W/O CC	326	Stomach, esophageal & duodenal proc w MCC
06	S	0601	156	STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES AGE 0-17	327	Stomach, esophageal & duodenal proc w CC
06	S	0601	567	STOMACH, ESOPHAGEAL & DUODENAL PROC AGE > 17 W CC W MAJOR GI DX	328	Stomach, esophageal & duodenal proc w/o CC/MCC
06	S	0601	568	STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES PROC AGE > 17 W CC W/O MAJOR GI DX	328	Stomach, esophageal & duodenal proc w/o CC/MCC
06	S	0601	154	STOMACH, ESOPHAGEAL & DUODENAL		

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				PROCEDURES AGE >17 W CC (NO LONGER VALID)		
06	S	0602	149	MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC	329	Major small & large bowel procedures w MCC
06	S	0602	569	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC W MAJOR GI DX	330	Major small & large bowel procedures w CC
06	S	0602	570	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC W/O MAJOR GI DX	331	Major small & large bowel procedures w/o CC/MCC
06	S	0602	148	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC (NO LONGER VALID)		
06	S	0603	146	RECTAL RESECTION W CC	332	Rectal resection w MCC
06	S	0603	147	RECTAL RESECTION W/O CC	333	Rectal resection w CC
06	S	0603	147	RECTAL RESECTION W/O CC	334	Rectal resection w/o CC/MCC
06	S	0604	150	PERITONEAL ADHESIOLYSIS W CC	335	Peritoneal adhesiolysis w MCC
06	S	0604	151	PERITONEAL ADHESIOLYSIS W/O CC	336	Peritoneal adhesiolysis w CC
06	S	0604	151	PERITONEAL ADHESIOLYSIS W/O CC	337	Peritoneal adhesiolysis w/o CC/MCC
06	S	0605	164	APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W CC	338	Appendectomy w complicated principal diag w MCC
06	S	0605	165	APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W/O CC	339	Appendectomy w complicated principal diag w CC
06	S	0605	165	APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W/O CC	340	Appendectomy w complicated principal diag w/o CC/MCC
06	S	0606	166	APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W CC	341	Appendectomy w/o complicated principal diag w MCC
06	S	0606	167	APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC	342	Appendectomy w/o complicated principal diag w CC
06	S	0606	167	APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC	343	Appendectomy w/o complicated principal diag w/o CC/MCC
06	S	0607	152	MINOR SMALL & LARGE BOWEL PROCEDURES W CC	344	Minor small & large bowel procedures w MCC
06	S	0607	153	MINOR SMALL & LARGE BOWEL PROCEDURES W/O CC	345	Minor small & large bowel procedures w CC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
06	S	0607	153	MINOR SMALL & LARGE BOWEL PROCEDURES W/O CC	346	Minor small & large bowel procedures w/o CC/MCC
06	S	0608	157	ANAL & STOMAL PROCEDURES W CC	347	Anal & stomal procedures w MCC
06	S	0608	158	ANAL & STOMAL PROCEDURES W/O CC	348	Anal & stomal procedures w CC
06	S	0608	158	ANAL & STOMAL PROCEDURES W/O CC	349	Anal & stomal procedures w/o CC/MCC
06	S	0609	161	INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W CC	350	Inguinal & femoral hernia procedures w MCC
06	S	0609	162	INGUINAL & FEMORAL HERNIA PROCEDURES AGE >17 W/O CC	351	Inguinal & femoral hernia procedures w CC
06	S	0609	163	HERNIA PROCEDURES AGE 0-17	352	Inguinal & femoral hernia procedures w/o CC/MCC
06	S	0610	159	HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W CC	353	Hernia procedures except inguinal & femoral w MCC
06	S	0610	160	HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W/O CC	354	Hernia procedures except inguinal & femoral w CC
06	S	0610	160	HERNIA PROCEDURES EXCEPT INGUINAL & FEMORAL AGE >17 W/O CC	355	Hernia procedures except inguinal & femoral w/o CC/MCC
06	S	0611	170	OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W CC	356	Other digestive system O.R. procedures w MCC
06	S	0611	171	OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W/O CC	357	Other digestive system O.R. procedures w CC
06	S	0611	171	OTHER DIGESTIVE SYSTEM O.R. PROCEDURES W/O CC	358	Other digestive system O.R. procedures w/o CC/MCC
06	M	0612	571	MAJOR ESOPHAGEAL DISORDERS	368	Major esophageal disorders w MCC
06	M	0612	571	MAJOR ESOPHAGEAL DISORDERS	369	Major esophageal disorders w CC
06	M	0612	571	MAJOR ESOPHAGEAL DISORDERS	370	Major esophageal disorders w/o CC/MCC
06	M	0613	572	MAJOR GASTROINTESTINAL DISORDERS AND PERITONEAL INFECTIONS	371	Major gastrointestinal disorders & peritoneal infections w MCC
06	M	0613	572	MAJOR GASTROINTESTINAL DISORDERS AND PERITONEAL INFECTIONS	372	Major gastrointestinal disorders & peritoneal infections w CC
06	M	0613	572	MAJOR GASTROINTESTINAL DISORDERS AND PERITONEAL INFECTIONS	373	Major gastrointestinal disorders & peritoneal infections w/o CC/MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
06	M	0614	172	DIGESTIVE MALIGNANCY W CC	374	Digestive malignancy w MCC
06	M	0614	173	DIGESTIVE MALIGNANCY W/O CC	375	Digestive malignancy w CC
06	M	0614	173	DIGESTIVE MALIGNANCY W/O CC	376	Digestive malignancy w/o CC/MCC
06	M	0615	174	G.I. HEMORRHAGE W CC	377	G.I. hemorrhage w MCC
06	M	0615	175	G.I. HEMORRHAGE W/O CC	378	G.I. hemorrhage w CC
06	M	0615	175	G.I. HEMORRHAGE W/O CC	379	G.I. hemorrhage w/o CC/MCC
06	M	0616	176	COMPLICATED PEPTIC ULCER	380	Complicated peptic ulcer w MCC
06	M	0616	176	COMPLICATED PEPTIC ULCER	381	Complicated peptic ulcer w CC
06	M	0616	176	COMPLICATED PEPTIC ULCER	382	Complicated peptic ulcer w/o CC/MCC
06	M	0617	177	UNCOMPLICATED PEPTIC ULCER W CC	383	Uncomplicated peptic ulcer w MCC
06	M	0617	178	UNCOMPLICATED PEPTIC ULCER W/O CC	384	Uncomplicated peptic ulcer w/o MCC
06	M	0618	179	INFLAMMATORY BOWEL DISEASE	385	Inflammatory bowel disease w MCC
06	M	0618	179	INFLAMMATORY BOWEL DISEASE	386	Inflammatory bowel disease w CC
06	M	0618	179	INFLAMMATORY BOWEL DISEASE	387	Inflammatory bowel disease w/o CC/MCC
06	M	0619	180	G.I. OBSTRUCTION W CC	388	G.I. obstruction w MCC
06	M	0619	181	G.I. OBSTRUCTION W/O CC	389	G.I. obstruction w CC
06	M	0619	181	G.I. OBSTRUCTION W/O CC	390	G.I. obstruction w/o CC/MCC
06	M	0620	182	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W CC	391	Esophagitis, gastroent & misc digest disorders w MCC
06	M	0620	183	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O CC	392	Esophagitis, gastroent & misc digest disorders w/o MCC
06	M	0620	184	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE 0-17	392	Esophagitis, gastroent & misc digest disorders w/o MCC
06	M	0621	188	OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W CC	393	Other digestive system diagnoses w MCC
06	M	0621	189	OTHER DIGESTIVE SYSTEM DIAGNOSES AGE >17 W/O CC	394	Other digestive system diagnoses w CC
06	M	0621	190	OTHER DIGESTIVE SYSTEM DIAGNOSES AGE 0-17	395	Other digestive system diagnoses w/o CC/MCC
07	S	0701	191	PANCREAS, LIVER & SHUNT PROCEDURES W CC	405	Pancreas, liver & shunt procedures w MCC
07	S	0701	192	PANCREAS, LIVER & SHUNT PROCEDURES W/O	406	Pancreas, liver & shunt procedures w CC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				CC		
07	S	0701	192	PANCREAS, LIVER & SHUNT PROCEDURES W/O CC	407	Pancreas, liver & shunt procedures w/o CC/MCC
07	S	0702	193	BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W CC	408	Biliary tract proc except only cholecyst w or w/o c.d.e. w MCC
07	S	0702	194	BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC	409	Biliary tract proc except only cholecyst w or w/o c.d.e. w CC
07	S	0702	194	BILIARY TRACT PROC EXCEPT ONLY CHOLECYST W OR W/O C.D.E. W/O CC	410	Biliary tract proc except only cholecyst w or w/o c.d.e. w/o CC/MCC
07	S	0703	195	CHOLECYSTECTOMY W C.D.E. W CC	411	Cholecystectomy w c.d.e. w MCC
07	S	0703	196	CHOLECYSTECTOMY W C.D.E. W/O CC	412	Cholecystectomy w c.d.e. w CC
07	S	0703	196	CHOLECYSTECTOMY W C.D.E. W/O CC	413	Cholecystectomy w c.d.e. w/o CC/MCC
07	S	0704	197	CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W CC	414	Cholecystectomy except by laparoscope w/o c.d.e. w MCC
07	S	0704	198	CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W/O CC	415	Cholecystectomy except by laparoscope w/o c.d.e. w CC
07	S	0704	198	CHOLECYSTECTOMY EXCEPT BY LAPAROSCOPE W/O C.D.E. W/O CC	416	Cholecystectomy except by laparoscope w/o c.d.e. w/o CC/MCC
07	S	0705	493	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC	417	Laparoscopic cholecystectomy w/o c.d.e. w MCC
07	S	0705	494	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC	418	Laparoscopic cholecystectomy w/o c.d.e. w CC
07	S	0705	494	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC	419	Laparoscopic cholecystectomy w/o c.d.e. w/o CC/MCC
07	S	0706	199	HEPATOBIILIARY DIAGNOSTIC PROCEDURE FOR MALIGNANCY	420	Hepatobiliary diagnostic procedures w MCC
07	S	0706	200	HEPATOBIILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY	421	Hepatobiliary diagnostic procedures w CC
07	S	0706	200	HEPATOBIILIARY DIAGNOSTIC PROCEDURE FOR NON-MALIGNANCY	422	Hepatobiliary diagnostic procedures w/o CC/MCC
07	S	0707	201	OTHER HEPATOBIILIARY OR PANCREAS O.R. PROCEDURES	423	Other hepatobiliary or pancreas O.R. procedures w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
07	S	0707	201	OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES	424	Other hepatobiliary or pancreas O.R. procedures w CC
07	S	0707	201	OTHER HEPATOBILIARY OR PANCREAS O.R. PROCEDURES	425	Other hepatobiliary or pancreas O.R. procedures w/o CC/MCC
07	M	0708	202	CIRRHOSIS & ALCOHOLIC HEPATITIS	432	Cirrhosis & alcoholic hepatitis w MCC
07	M	0708	202	CIRRHOSIS & ALCOHOLIC HEPATITIS	433	Cirrhosis & alcoholic hepatitis w CC
07	M	0708	202	CIRRHOSIS & ALCOHOLIC HEPATITIS	434	Cirrhosis & alcoholic hepatitis w/o CC/MCC
07	M	0709	203	MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS	435	Malignancy of hepatobiliary system or pancreas w MCC
07	M	0709	203	MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS	436	Malignancy of hepatobiliary system or pancreas w CC
07	M	0709	203	MALIGNANCY OF HEPATOBILIARY SYSTEM OR PANCREAS	437	Malignancy of hepatobiliary system or pancreas w/o CC/MCC
07	M	0710	204	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	438	Disorders of pancreas except malignancy w MCC
07	M	0710	204	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	439	Disorders of pancreas except malignancy w CC
07	M	0710	204	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	440	Disorders of pancreas except malignancy w/o CC/MCC
07	M	0711	205	DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEP A W CC	441	Disorders of liver except malig,cirr,alc hepa w MCC
07	M	0711	206	DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEP A W/O CC	442	Disorders of liver except malig,cirr,alc hepa w CC
07	M	0711	206	DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEP A W/O CC	443	Disorders of liver except malig,cirr,alc hepa w/o CC/MCC
07	M	0712	207	DISORDERS OF THE BILIARY TRACT W CC	444	Disorders of the biliary tract w MCC
07	M	0712	208	DISORDERS OF THE BILIARY TRACT W/O CC	445	Disorders of the biliary tract w CC
07	M	0712	208	DISORDERS OF THE BILIARY TRACT W/O CC	446	Disorders of the biliary tract w/o CC/MCC
08	S	0801	496	COMBINED ANTERIOR/POSTERIOR SPINAL FUSION	453	Combined anterior/posterior spinal fusion w MCC
08	S	0801	496	COMBINED ANTERIOR/POSTERIOR SPINAL FUSION	454	Combined anterior/posterior spinal fusion w CC
08	S	0801	496	COMBINED ANTERIOR/POSTERIOR SPINAL FUSION	455	Combined anterior/posterior spinal fusion w/o

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				FUSION		CC/MCC
08	S	0802	546	SPINAL FUSION EXC CERV WITH CURVATURE OF THE SPINE OR MALIG	456	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w MCC
08	S	0802	546	SPINAL FUSION EXC CERV WITH CURVATURE OF THE SPINE OR MALIG	457	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w CC
08	S	0802	546	SPINAL FUSION EXC CERV WITH CURVATURE OF THE SPINE OR MALIG	458	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w/o CC/MCC
08	S	0803	497	SPINAL FUSION EXCEPT CERVICAL W CC	459	Spinal fusion except cervical w MCC
08	S	0803	498	SPINAL FUSION EXCEPT CERVICAL W/O CC	460	Spinal fusion except cervical w/o MCC
08	S	0804	471	BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY	461	Bilateral or multiple major joint procs of lower extremity w MCC
08	S	0804	471	BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMITY	462	Bilateral or multiple major joint procs of lower extremity w/o MCC
08	S	0805	217	WND DEBRID & SKN GRFT EXCEPT HAND, FOR MUSCSKELET & CONN TISS DIS	463	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w MCC
08	S	0805	217	WND DEBRID & SKN GRFT EXCEPT HAND, FOR MUSCSKELET & CONN TISS DIS	464	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w CC
08	S	0805	217	WND DEBRID & SKN GRFT EXCEPT HAND, FOR MUSCSKELET & CONN TISS DIS	465	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w/o CC/MCC
08	S	0806	545	REVISION OF HIP OR KNEE REPLACEMENT	466	Revision of hip or knee replacement w MCC
08	S	0806	545	REVISION OF HIP OR KNEE REPLACEMENT	467	Revision of hip or knee replacement w CC
08	S	0806	545	REVISION OF HIP OR KNEE REPLACEMENT	468	Revision of hip or knee replacement w/o CC/MCC
08	S	0807	544	MAJOR JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY	469	Major joint replacement or reattachment of lower extremity w MCC
08	S	0807	544	MAJOR JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY	470	Major joint replacement or reattachment of lower extremity w/o MCC
08	S	0808	519	CERVICAL SPINAL FUSION W CC	471	Cervical spinal fusion w MCC
08	S	0808	520	CERVICAL SPINAL FUSION W/O CC	472	Cervical spinal fusion w CC
08	S	0808	520	CERVICAL SPINAL FUSION W/O CC	473	Cervical spinal fusion w/o CC/MCC
08	S	0809	213	AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DISORDERS	474	Amputation for musculoskeletal sys & conn tissue dis w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
08	S	0809	213	AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DISORDERS	475	Amputation for musculoskeletal sys & conn tissue dis w CC
08	S	0809	213	AMPUTATION FOR MUSCULOSKELETAL SYSTEM & CONN TISSUE DISORDERS	476	Amputation for musculoskeletal sys & conn tissue dis w/o CC/MCC
08	S	0810	216	BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	477	Biopsies of musculoskeletal system & connective tissue w MCC
08	S	0810	216	BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	478	Biopsies of musculoskeletal system & connective tissue w CC
08	S	0810	216	BIOPSIES OF MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	479	Biopsies of musculoskeletal system & connective tissue w/o CC/MCC
08	S	0811	210	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC	480	Hip & femur procedures except major joint w MCC
08	S	0811	211	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W/O CC	481	Hip & femur procedures except major joint w CC
08	S	0811	212	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE 0-17	482	Hip & femur procedures except major joint w/o CC/MCC
08	S	0812	491	MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTREMITY	483	Major joint & limb reattachment proc of upper extremity w CC/MCC
08	S	0812	491	MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF UPPER EXTREMITY	484	Major joint & limb reattachment proc of upper extremity w/o CC/MCC
08	S	0813	501	KNEE PROCEDURES W PDX OF INFECTION W CC	485	Knee procedures w pdx of infection w MCC
08	S	0813	502	KNEE PROCEDURES W PDX OF INFECTION W/O CC	486	Knee procedures w pdx of infection w CC
08	S	0813	502	KNEE PROCEDURES W PDX OF INFECTION W/O CC	487	Knee procedures w pdx of infection w/o CC/MCC
08	S	0814	503	KNEE PROCEDURES W/O PDX OF INFECTION	488	Knee procedures w/o pdx of infection w CC/MCC
08	S	0814	503	KNEE PROCEDURES W/O PDX OF INFECTION	489	Knee procedures w/o pdx of infection w/o CC/MCC
08	S	0815	499	BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W CC	490	Back & neck proc exc spinal fusion w CC/MCC or disc device/neurostim
08	S	0815	500	BACK & NECK PROCEDURES EXCEPT SPINAL FUSION W/O CC	491	Back & neck proc exc spinal fusion w/o CC/MCC
08	S	0816	218	LOWER EXTREM & HUMER PROC EXCEPT	492	Lower extrem & humer proc except hip,foot,femur

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				HIP,FOOT,FEMUR AGE >17 W CC		w MCC
08	S	0816	219	LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE >17 W/O CC	493	Lower extrem & humer proc except hip,foot,femur w CC
08	S	0816	220	LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR AGE 0-17	494	Lower extrem & humer proc except hip,foot,femur w/o CC/MCC
08	S	0817	537	LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR W CC	495	Local excision & removal int fix devices exc hip & femur w MCC
08	S	0817	538	LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR W/O CC	496	Local excision & removal int fix devices exc hip & femur w CC
08	S	0817	538	LOCAL EXCIS & REMOV OF INT FIX DEV EXCEPT HIP & FEMUR W/O CC	497	Local excision & removal int fix devices exc hip & femur w/o CC/MCC
08	S	0818	230	LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEMUR	498	Local excision & removal int fix devices of hip & femur w CC/MCC
08	S	0818	230	LOCAL EXCISION & REMOVAL OF INT FIX DEVICES OF HIP & FEMUR	499	Local excision & removal int fix devices of hip & femur w/o CC/MCC
08	S	0819	226	SOFT TISSUE PROCEDURES W CC	500	Soft tissue procedures w MCC
08	S	0819	227	SOFT TISSUE PROCEDURES W/O CC	501	Soft tissue procedures w CC
08	S	0819	227	SOFT TISSUE PROCEDURES W/O CC	502	Soft tissue procedures w/o CC/MCC
08	S	0820	225	FOOT PROCEDURES	503	Foot procedures w MCC
08	S	0820	225	FOOT PROCEDURES	504	Foot procedures w CC
08	S	0820	225	FOOT PROCEDURES	505	Foot procedures w/o CC/MCC
08	S	0821	228	MAJOR THUMB OR JOINT PROC,OR OTH HAND OR WRIST PROC W CC	506	Major thumb or joint procedures
08	S	0822	223	MAJOR SHOULDER/ELBOW PROC, OR OTHER UPPER EXTREMITY PROC W CC	507	Major shoulder or elbow joint procedures w CC/MCC
08	S	0822	223	MAJOR SHOULDER/ELBOW PROC, OR OTHER UPPER EXTREMITY PROC W CC	508	Major shoulder or elbow joint procedures w/o CC/MCC
08	S	0823	232	ARTHROSCOPY	509	Arthroscopy
08	S	0824	224	SHOULDER,ELBOW OR FOREARM PROC,EXC MAJOR JOINT PROC, W/O CC	510	Shoulder,elbow or forearm proc,exc major joint proc w MCC
08	S	0824	224	SHOULDER,ELBOW OR FOREARM PROC,EXC	511	Shoulder,elbow or forearm proc,exc major joint

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				MAJOR JOINT PROC, W/O CC		proc w CC
08	S	0824	224	SHOULDER,ELBOW OR FOREARM PROC,EXC MAJOR JOINT PROC, W/O CC	512	Shoulder,elbow or forearm proc,exc major joint proc w/o CC/MCC
08	S	0825	229	HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, W/O CC	513	Hand or wrist proc, except major thumb or joint proc w CC/MCC
08	S	0825	229	HAND OR WRIST PROC, EXCEPT MAJOR JOINT PROC, W/O CC	514	Hand or wrist proc, except major thumb or joint proc w/o CC/MCC
08	S	0826	233	OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W CC	515	Other musculoskelet sys & conn tiss O.R. proc w MCC
08	S	0826	234	OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W/O CC	516	Other musculoskelet sys & conn tiss O.R. proc w CC
08	S	0826	234	OTHER MUSCULOSKELET SYS & CONN TISS O.R. PROC W/O CC	517	Other musculoskelet sys & conn tiss O.R. proc w/o CC/MCC
08	M	0827	235	FRACTURES OF FEMUR	533	Fractures of femur w MCC
08	M	0827	235	FRACTURES OF FEMUR	534	Fractures of femur w/o MCC
08	M	0828	236	FRACTURES OF HIP & PELVIS	535	Fractures of hip & pelvis w MCC
08	M	0828	236	FRACTURES OF HIP & PELVIS	536	Fractures of hip & pelvis w/o MCC
08	M	0829	237	SPRAINS, STRAINS, & DISLOCATIONS OF HIP, PELVIS & THIGH	537	Sprains, strains, & dislocations of hip, pelvis & thigh w CC/MCC
08	M	0829	237	SPRAINS, STRAINS, & DISLOCATIONS OF HIP, PELVIS & THIGH	538	Sprains, strains, & dislocations of hip, pelvis & thigh w/o CC/MCC
08	M	0830	238	OSTEOMYELITIS	539	Osteomyelitis w MCC
08	M	0830	238	OSTEOMYELITIS	540	Osteomyelitis w CC
08	M	0830	238	OSTEOMYELITIS	541	Osteomyelitis w/o CC/MCC
08	M	0831	239	PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MALIGNANCY	542	Pathological fractures & musculoskelet & conn tiss malig w MCC
08	M	0831	239	PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MALIGNANCY	543	Pathological fractures & musculoskelet & conn tiss malig w CC
08	M	0831	239	PATHOLOGICAL FRACTURES & MUSCULOSKELETAL & CONN TISS MALIGNANCY	544	Pathological fractures & musculoskelet & conn tiss malig w/o CC/MCC
08	M	0832	240	CONNECTIVE TISSUE DISORDERS W CC	545	Connective tissue disorders w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
08	M	0832	241	CONNECTIVE TISSUE DISORDERS W/O CC	546	Connective tissue disorders w CC
08	M	0832	241	CONNECTIVE TISSUE DISORDERS W/O CC	547	Connective tissue disorders w/o CC/MCC
08	M	0833	242	SEPTIC ARTHRITIS	548	Septic arthritis w MCC
08	M	0833	242	SEPTIC ARTHRITIS	549	Septic arthritis w CC
08	M	0833	242	SEPTIC ARTHRITIS	550	Septic arthritis w/o CC/MCC
08	M	0834	243	MEDICAL BACK PROBLEMS	551	Medical back problems w MCC
08	M	0834	243	MEDICAL BACK PROBLEMS	552	Medical back problems w/o MCC
08	M	0835	244	BONE DISEASES & SPECIFIC ARTHROPATHIES W CC	553	Bone diseases & arthropathies w MCC
08	M	0835	245	BONE DISEASES & SPECIFIC ARTHROPATHIES W/O CC	554	Bone diseases & arthropathies w/o MCC
08	M	0835	246	NON-SPECIFIC ARTHROPATHIES	554	Bone diseases & arthropathies w/o MCC
08	M	0836	247	SIGNS & SYMPTOMS OF MUSCULOSKELETAL SYSTEM & CONN TISSUE	555	Signs & symptoms of musculoskeletal system & conn tissue w MCC
08	M	0836	247	SIGNS & SYMPTOMS OF MUSCULOSKELETAL SYSTEM & CONN TISSUE	556	Signs & symptoms of musculoskeletal system & conn tissue w/o MCC
08	M	0837	248	TENDONITIS, MYOSITIS & BURSITIS	557	Tendonitis, myositis & bursitis w MCC
08	M	0837	248	TENDONITIS, MYOSITIS & BURSITIS	558	Tendonitis, myositis & bursitis w/o MCC
08	M	0838	249	AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	559	Aftercare, musculoskeletal system & connective tissue w MCC
08	M	0838	249	AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	560	Aftercare, musculoskeletal system & connective tissue w CC
08	M	0838	249	AFTERCARE, MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE	561	Aftercare, musculoskeletal system & connective tissue w/o CC/MCC
08	M	0839	250	FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W CC	562	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w MCC
08	M	0839	251	FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE >17 W/O CC	563	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w/o MCC
08	M	0839	252	FX, SPRN, STRN & DISL OF FOREARM, HAND, FOOT AGE 0-17	563	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w/o MCC
08	M	0839	253	FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX	563	Fx, sprn, strn & disl except femur, hip, pelvis &

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
08	M	0839	254	FOOT AGE >17 W CC FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE >17 W/O CC	563	thigh w/o MCC Fx, sprn, strn & disl except femur, hip, pelvis & thigh w/o MCC
08	M	0839	255	FX, SPRN, STRN & DISL OF UPARM,LOWLEG EX FOOT AGE 0-17	563	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w/o MCC
08	M	0840	256	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	564	Other musculoskeletal sys & connective tissue diagnoses w MCC
08	M	0840	256	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	565	Other musculoskeletal sys & connective tissue diagnoses w CC
08	M	0840	256	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	566	Other musculoskeletal sys & connective tissue diagnoses w/o CC/MCC
08	S	0899	209	MAJOR JOINT & LIMB REATTACHMENT PROCEDURES OF LOWER EXTR		
08	S	0899	214	BACK & NECK PROC W CC (NO LONGER VALID)		
08	S	0899	215	BACK & NECK PROC WO CC (NO LONGER VALID)		
08	S	0899	221	KNEE PROC W CC (NO LONGER VALID)		
08	S	0899	222	KNEE PROC WO CC (NO LONGER VALID)		
08	S	0899	231	LOCAL EXCISION & REMOVAL OF INT FIX DEVICES EXCEPT HIP &		
09	S	0901	263	SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W CC	573	Skin graft &/or debrid for skn ulcer or cellulitis w MCC
09	S	0901	264	SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W/O CC	574	Skin graft &/or debrid for skn ulcer or cellulitis w CC
09	S	0901	264	SKIN GRAFT &/OR DEBRID FOR SKN ULCER OR CELLULITIS W/O CC	575	Skin graft &/or debrid for skn ulcer or cellulitis w/o CC/MCC
09	S	0902	265	SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W CC	576	Skin graft &/or debrid exc for skin ulcer or cellulitis w MCC
09	S	0902	266	SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W/O CC	577	Skin graft &/or debrid exc for skin ulcer or cellulitis w CC
09	S	0902	266	SKIN GRAFT &/OR DEBRID EXCEPT FOR SKIN ULCER OR CELLULITIS W/O CC	578	Skin graft &/or debrid exc for skin ulcer or cellulitis w/o CC/MCC
09	S	0903	267	PERIANAL & PILONIDAL PROCEDURES	579	Other skin, subcut tiss & breast proc w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
09	S	0903	268	SKIN, SUBCUTANEOUS TISSUE & BREAST PLASTIC PROCEDURES	580	Other skin, subcut tiss & breast proc w CC
09	S	0903	269	OTHER SKIN, SUBCUT TISS & BREAST PROC W CC	581	Other skin, subcut tiss & breast proc w/o CC/MCC
09	S	0903	270	OTHER SKIN, SUBCUT TISS & BREAST PROC W/O CC	581	Other skin, subcut tiss & breast proc w/o CC/MCC
09	S	0904	257	TOTAL MASTECTOMY FOR MALIGNANCY W CC	582	Mastectomy for malignancy w CC/MCC
09	S	0904	258	TOTAL MASTECTOMY FOR MALIGNANCY W/O CC	583	Mastectomy for malignancy w/o CC/MCC
09	S	0905	259	SUBTOTAL MASTECTOMY FOR MALIGNANCY W CC	584	Breast biopsy, local excision & other breast procedures w CC/MCC
09	S	0905	260	SUBTOTAL MASTECTOMY FOR MALIGNANCY W/O CC	585	Breast biopsy, local excision & other breast procedures w/o CC/MCC
09	S	0905	261	BREAST PROC FOR NON-MALIGNANCY EXCEPT BIOPSY & LOCAL EXCISION	585	Breast biopsy, local excision & other breast procedures w/o CC/MCC
09	S	0905	262	BREAST BIOPSY & LOCAL EXCISION FOR NON-MALIGNANCY	585	Breast biopsy, local excision & other breast procedures w/o CC/MCC
09	M	0906	271	SKIN ULCERS	592	Skin ulcers w MCC
09	M	0906	271	SKIN ULCERS	593	Skin ulcers w CC
09	M	0906	271	SKIN ULCERS	594	Skin ulcers w/o CC/MCC
09	M	0907	272	MAJOR SKIN DISORDERS W CC	595	Major skin disorders w MCC
09	M	0907	273	MAJOR SKIN DISORDERS W/O CC	596	Major skin disorders w/o MCC
09	M	0908	274	MALIGNANT BREAST DISORDERS W CC	597	Malignant breast disorders w MCC
09	M	0908	275	MALIGNANT BREAST DISORDERS W/O CC	598	Malignant breast disorders w CC
09	M	0908	275	MALIGNANT BREAST DISORDERS W/O CC	599	Malignant breast disorders w/o CC/MCC
09	M	0909	276	NON-MALIGANT BREAST DISORDERS	600	Non-malignant breast disorders w CC/MCC
09	M	0909	276	NON-MALIGANT BREAST DISORDERS	601	Non-malignant breast disorders w/o CC/MCC
09	M	0910	277	CELLULITIS AGE >17 W CC	602	Cellulitis w MCC
09	M	0910	278	CELLULITIS AGE >17 W/O CC	603	Cellulitis w/o MCC
09	M	0910	279	CELLULITIS AGE 0-17	603	Cellulitis w/o MCC
09	M	0911	280	TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W CC	604	Trauma to the skin, subcut tiss & breast w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
09	M	0911	281	TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE >17 W/O CC	605	Trauma to the skin, subcut tiss & breast w/o MCC
09	M	0911	282	TRAUMA TO THE SKIN, SUBCUT TISS & BREAST AGE 0-17	605	Trauma to the skin, subcut tiss & breast w/o MCC
09	M	0912	283	MINOR SKIN DISORDERS W CC	606	Minor skin disorders w MCC
09	M	0912	284	MINOR SKIN DISORDERS W/O CC	607	Minor skin disorders w/o MCC
10	S	1001	286	ADRENAL & PITUITARY PROCEDURES	614	Adrenal & pituitary procedures w CC/MCC
10	S	1001	286	ADRENAL & PITUITARY PROCEDURES	615	Adrenal & pituitary procedures w/o CC/MCC
10	S	1002	285	AMPUTAT OF LOWER LIMB FOR ENDOCRINE,NUTRIT,& METABOL DISORDERS	616	Amputat of lower limb for endocrine,nutrit,& metabol dis w MCC
10	S	1002	285	AMPUTAT OF LOWER LIMB FOR ENDOCRINE,NUTRIT,& METABOL DISORDERS	617	Amputat of lower limb for endocrine,nutrit,& metabol dis w CC
10	S	1002	285	AMPUTAT OF LOWER LIMB FOR ENDOCRINE,NUTRIT,& METABOL DISORDERS	618	Amputat of lower limb for endocrine,nutrit,& metabol dis w/o CC/MCC
10	S	1003	288	O.R. PROCEDURES FOR OBESITY	619	O.R. procedures for obesity w MCC
10	S	1003	288	O.R. PROCEDURES FOR OBESITY	620	O.R. procedures for obesity w CC
10	S	1003	288	O.R. PROCEDURES FOR OBESITY	621	O.R. procedures for obesity w/o CC/MCC
10	S	1004	287	SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DISORDERS	622	Skin grafts & wound debrid for endoc, nutrit & metab dis w MCC
10	S	1004	287	SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DISORDERS	623	Skin grafts & wound debrid for endoc, nutrit & metab dis w CC
10	S	1004	287	SKIN GRAFTS & WOUND DEBRID FOR ENDOC, NUTRIT & METAB DISORDERS	624	Skin grafts & wound debrid for endoc, nutrit & metab dis w/o CC/MCC
10	S	1005	289	PARATHYROID PROCEDURES	625	Thyroid, parathyroid & thyroglossal procedures w MCC
10	S	1005	290	THYROID PROCEDURES	626	Thyroid, parathyroid & thyroglossal procedures w CC
10	S	1005	291	THYROGLOSSAL PROCEDURES	627	Thyroid, parathyroid & thyroglossal procedures w/o CC/MCC
10	S	1006	292	OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W CC	628	Other endocrine, nutrit & metab O.R. proc w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
10	S	1006	293	OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W/O CC	629	Other endocrine, nutrit & metab O.R. proc w CC
10	S	1006	293	OTHER ENDOCRINE, NUTRIT & METAB O.R. PROC W/O CC	630	Other endocrine, nutrit & metab O.R. proc w/o CC/MCC
10	M	1007	294	DIABETES AGE >35	637	Diabetes w MCC
10	M	1007	295	DIABETES AGE 0-35	638	Diabetes w CC
10	M	1007	295	DIABETES AGE 0-35	639	Diabetes w/o CC/MCC
10	M	1008	296	NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W CC	640	Nutritional & misc metabolic disorders w MCC
10	M	1008	297	NUTRITIONAL & MISC METABOLIC DISORDERS AGE >17 W/O CC	641	Nutritional & misc metabolic disorders w/o MCC
10	M	1008	298	NUTRITIONAL & MISC METABOLIC DISORDERS AGE 0-17	641	Nutritional & misc metabolic disorders w/o MCC
10	M	1009	299	INBORN ERRORS OF METABOLISM	642	Inborn errors of metabolism
10	M	1010	300	ENDOCRINE DISORDERS W CC	643	Endocrine disorders w MCC
10	M	1010	301	ENDOCRINE DISORDERS W/O CC	644	Endocrine disorders w CC
10	M	1010	301	ENDOCRINE DISORDERS W/O CC	645	Endocrine disorders w/o CC/MCC
11	S	1101	302	KIDNEY TRANSPLANT	652	Kidney transplant
11	S	1102	573	MAJOR BLADDER PROCEDURES	653	Major bladder procedures w MCC
11	S	1102	573	MAJOR BLADDER PROCEDURES	654	Major bladder procedures w CC
11	S	1102	573	MAJOR BLADDER PROCEDURES	655	Major bladder procedures w/o CC/MCC
11	S	1103	303	KIDNEY AND URETER PROCEDURES FOR NEOPLASM	656	Kidney & ureter procedures for neoplasm w MCC
11	S	1103	303	KIDNEY AND URETER PROCEDURES FOR NEOPLASM	657	Kidney & ureter procedures forneoplasm w CC
11	S	1103	303	KIDNEY AND URETER PROCEDURES FOR NEOPLASM	658	Kidney & ureter procedures for neoplasm w/o CC/MCC
11	S	1104	304	KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM WITHOUT CC	659	Kidney & ureter procedures for non-neoplasm w MCC
11	S	1104	305	KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM WITHOUT CC	660	Kidney & ureter procedures for non-neoplasm w CC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
11	S	1104	305	KIDNEY AND URETER PROCEDURES FOR NON-NEOPLASM WITHOUT CC	661	Kidney & ureter procedures for non-neoplasm w/o CC/MCC
11	S	1105	308	MINOR BLADDER PROCEDURES W CC	662	Minor bladder procedures w MCC
11	S	1105	309	MINOR BLADDER PROCEDURES W/O CC	663	Minor bladder procedures w CC
11	S	1105	309	MINOR BLADDER PROCEDURES W/O CC	664	Minor bladder procedures w/o CC/MCC
11	S	1106	306	PROSTATECTOMY W CC	665	Prostatectomy w MCC
11	S	1106	307	PROSTATECTOMY W/O CC	666	Prostatectomy w CC
11	S	1106	307	PROSTATECTOMY W/O CC	667	Prostatectomy w/o CC/MCC
11	S	1107	310	TRANSURETHRAL PROCEDURES W CC	668	Transurethral procedures w MCC
11	S	1107	311	TRANSURETHRAL PROCEDURES W/O CC	669	Transurethral procedures w CC
11	S	1107	311	TRANSURETHRAL PROCEDURES W/O CC	670	Transurethral procedures w/o CC/MCC
11	S	1108	312	URETHRAL PROCEDURES, AGE >17 W CC	671	Urethral procedures w CC/MCC
11	S	1108	313	URETHRAL PROCEDURES, AGE >17 W/O CC	672	Urethral procedures w/o CC/MCC
11	S	1108	314	URETHRAL PROCEDURES, AGE 0-17	672	Urethral procedures w/o CC/MCC
11	S	1109	315	OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES	673	Other kidney & urinary tract procedures w MCC
11	S	1109	315	OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES	674	Other kidney & urinary tract procedures w CC
11	S	1109	315	OTHER KIDNEY & URINARY TRACT O.R. PROCEDURES	675	Other kidney & urinary tract procedures w/o CC/MCC
11	M	1110	316	RENAL FAILURE	682	Renal failure w MCC
11	M	1110	316	RENAL FAILURE	683	Renal failure w CC
11	M	1110	316	RENAL FAILURE	684	Renal failure w/o CC/MCC
11	M	1111	317	ADMIT FOR RENAL DIALYSIS	685	Admit for renal dialysis
11	M	1112	318	KIDNEY & URINARY TRACT NEOPLASMS W CC	686	Kidney & urinary tract neoplasms w MCC
11	M	1112	319	KIDNEY & URINARY TRACT NEOPLASMS W/O CC	687	Kidney & urinary tract neoplasms w CC
11	M	1112	319	KIDNEY & URINARY TRACT NEOPLASMS W/O CC	688	Kidney & urinary tract neoplasms w/o CC/MCC
11	M	1113	320	KIDNEY & URINARY TRACT INFECTIONS AGE >17 W CC	689	Kidney & urinary tract infections w MCC
11	M	1113	321	KIDNEY & URINARY TRACT INFECTIONS AGE >17	690	Kidney & urinary tract infections w/o MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				W/O CC		
11	M	1113	322	KIDNEY & URINARY TRACT INFECTIONS AGE 0-17	690	Kidney & urinary tract infections w/o MCC
11	M	1114	323	URINARY STONES W CC, &/OR ESW LITHOTRIPSY	691	Urinary stones w esw lithotripsy w CC/MCC
11	M	1114	323	URINARY STONES W CC, &/OR ESW LITHOTRIPSY	692	Urinary stones w esw lithotripsy w/o CC/MCC
11	M	1115	324	URINARY STONES W/O CC	693	Urinary stones w/o esw lithotripsy w MCC
11	M	1115	324	URINARY STONES W/O CC	694	Urinary stones w/o esw lithotripsy w/o MCC
11	M	1116	325	KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W CC	695	Kidney & urinary tract signs & symptoms w MCC
11	M	1116	326	KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE >17 W/O CC	696	Kidney & urinary tract signs & symptoms w/o MCC
11	M	1116	327	KIDNEY & URINARY TRACT SIGNS & SYMPTOMS AGE 0-17	696	Kidney & urinary tract signs & symptoms w/o MCC
11	M	1117	328	URETHRAL STRICTURE AGE >17 W CC	697	Urethral stricture
11	M	1117	329	URETHRAL STRICTURE AGE >17 W/O CC	697	Urethral stricture
11	M	1117	330	URETHRAL STRICTURE AGE 0-17	697	Urethral stricture
11	M	1118	331	OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W CC	698	Other kidney & urinary tract diagnoses w MCC
11	M	1118	332	OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE >17 W/O CC	699	Other kidney & urinary tract diagnoses w CC
11	M	1118	333	OTHER KIDNEY & URINARY TRACT DIAGNOSES AGE 0-17	700	Other kidney & urinary tract diagnoses w/o CC/MCC
12	S	1201	334	MAJOR MALE PELVIC PROCEDURES W CC	707	Major male pelvic procedures w CC/MCC
12	S	1201	335	MAJOR MALE PELVIC PROCEDURES W/O CC	708	Major male pelvic procedures w/o CC/MCC
12	S	1202	341	PENIS PROCEDURES	709	Penis procedures w CC/MCC
12	S	1202	341	PENIS PROCEDURES	710	Penis procedures w/o CC/MCC
12	S	1203	338	TESTES PROCEDURES, FOR MALIGNANCY	711	Testes procedures w CC/MCC
12	S	1203	339	TESTES PROCEDURES, NON-MALIGNANCY AGE >17	712	Testes procedures w/o CC/MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
12	S	1203	340	TESTES PROCEDURES, NON-MALIGNANCY AGE 0-17	712	Testes procedures w/o CC/MCC
12	S	1204	336	TRANSURETHRAL PROSTATECTOMY W CC	713	Transurethral prostatectomy w CC/MCC
12	S	1204	337	TRANSURETHRAL PROSTATECTOMY W/O CC	714	Transurethral prostatectomy w/o CC/MCC
12	S	1205	344	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES FOR MALIGNANCY	715	Other male reproductive system O.R. proc for malignancy w CC/MCC
12	S	1205	344	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROCEDURES FOR MALIGNANCY	716	Other male reproductive system O.R. proc for malignancy w/o CC/MCC
12	S	1206	345	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALIGNANCY	717	Other male reproductive system O.R. proc exc malignancy w CC/MCC
12	S	1206	345	OTHER MALE REPRODUCTIVE SYSTEM O.R. PROC EXCEPT FOR MALIGNANCY	718	Other male reproductive system O.R. proc exc malignancy w/o CC/MCC
12	S	1206	342	CIRCUMCISION AGE >17	718	Other male reproductive system O.R. proc exc malignancy w/o CC/MCC
12	S	1206	343	CIRCUMCISION AGE 0-17	718	Other male reproductive system O.R. proc exc malignancy w/o CC/MCC
12	M	1207	346	MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W CC	722	Malignancy, male reproductive system w MCC
12	M	1207	347	MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W/O CC	723	Malignancy, male reproductive system w CC
12	M	1207	347	MALIGNANCY, MALE REPRODUCTIVE SYSTEM, W/O CC	724	Malignancy, male reproductive system w/o CC/MCC
12	M	1208	348	BENIGN PROSTATIC HYPERTROPHY W CC	725	Benign prostatic hypertrophy w MCC
12	M	1208	349	BENIGN PROSTATIC HYPERTROPHY W/O CC	726	Benign prostatic hypertrophy w/o MCC
12	M	1209	350	INFLAMMATION OF THE MALE REPRODUCTIVE SYSTEM	727	Inflammation of the male reproductive system w MCC
12	M	1209	350	INFLAMMATION OF THE MALE REPRODUCTIVE SYSTEM	728	Inflammation of the male reproductive system w/o MCC
12	M	1210	351	STERILIZATION, MALE	729	Other male reproductive system diagnoses w CC/MCC
12	M	1210	352	OTHER MALE REPRODUCTIVE SYSTEM DIAGNOSES	730	Other male reproductive system diagnoses w/o CC/MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
13	S	1301	353	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL VULVECTOMY	734	Pelvic evisceration, rad hysterectomy & rad vulvectomy w CC/MCC
13	S	1301	353	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & RADICAL VULVECTOMY	735	Pelvic evisceration, rad hysterectomy & rad vulvectomy w/o CC/MCC
13	S	1302	357	UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY	736	Uterine & adnexa proc for ovarian or adnexal malignancy w MCC
13	S	1302	357	UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY	737	Uterine & adnexa proc for ovarian or adnexal malignancy w CC
13	S	1302	357	UTERINE & ADNEXA PROC FOR OVARIAN OR ADNEXAL MALIGNANCY	738	Uterine & adnexa proc for ovarian or adnexal malignancy w/o CC/MCC
13	S	1303	354	UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W CC	739	Uterine,adnexa proc for non-ovarian/adnexal malig w MCC
13	S	1303	355	UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W/O CC	740	Uterine,adnexa proc for non-ovarian/adnexal malig w CC
13	S	1303	355	UTERINE,ADNEXA PROC FOR NON-OVARIAN/ADNEXAL MALIG W/O CC	741	Uterine,adnexa proc for non-ovarian/adnexal malig w/o CC/MCC
13	S	1304	358	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC	742	Uterine & adnexa proc for non-malignancy w CC/MCC
13	S	1304	359	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC	743	Uterine & adnexa proc for non-malignancy w/o CC/MCC
13	S	1305	361	LAPAROSCOPY & INCISIONAL TUBAL INTERRUPTION	744	D&C, conization, laparoscopy & tubal interruption w CC/MCC
13	S	1305	362	ENDOSCOPIC TUBAL INTERRUPTION	745	D&C, conization, laparoscopy & tubal interruption w/o CC/MCC
13	S	1305	363	D&C, CONIZATION & RADIO-IMPLANT, FOR MALIGNANCY	745	D&C, conization, laparoscopy & tubal interruption w/o CC/MCC
13	S	1305	364	D&C, CONIZATION EXCEPT FOR MALIGNANCY	745	D&C, conization, laparoscopy & tubal interruption w/o CC/MCC
13	S	1306	360	VAGINA, CERVIX & VULVA PROCEDURES	746	Vagina, cervix & vulva procedures w CC/MCC
13	S	1306	360	VAGINA, CERVIX & VULVA PROCEDURES	747	Vagina, cervix & vulva procedures w/o CC/MCC
13	S	1307	356	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	748	Female reproductive system reconstructive procedures

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
13	S	1308	365	OTHER FEMALE REPRODUCTIVE SYSTEM O.R. PROCEDURES	749	Other female reproductive system O.R. procedures w CC/MCC
13	S	1308	365	OTHER FEMALE REPRODUCTIVE SYSTEM O.R. PROCEDURES	750	Other female reproductive system O.R. procedures w/o CC/MCC
13	M	1309	366	MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W CC	754	Malignancy, female reproductive system w MCC
13	M	1309	367	MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W/O CC	755	Malignancy, female reproductive system w CC
13	M	1309	367	MALIGNANCY, FEMALE REPRODUCTIVE SYSTEM W/O CC	756	Malignancy, female reproductive system w/o CC/MCC
13	M	1310	368	INFECTIONS, FEMALE REPRODUCTIVE SYSTEM	757	Infections, female reproductive system w MCC
13	M	1310	368	INFECTIONS, FEMALE REPRODUCTIVE SYSTEM	758	Infections, female reproductive system w CC
13	M	1310	368	INFECTIONS, FEMALE REPRODUCTIVE SYSTEM	759	Infections, female reproductive system w/o CC/MCC
13	M	1311	369	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	760	Menstrual & other female reproductive system disorders w CC/MCC
13	M	1311	369	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	761	Menstrual & other female reproductive system disorders w/o CC/MCC
14	S	1401	370	CESAREAN SECTION W CC	765	Cesarean section w CC/MCC
14	S	1401	371	CESAREAN SECTION W/O CC	766	Cesarean section w/o CC/MCC
14	S	1402	374	VAGINAL DELIVERY W STERILIZATION &/OR D&C	767	Vaginal delivery w sterilization &/or D&C
14	S	1402	375	VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C	768	Vaginal delivery w O.R. proc except steril &/or D&C
14	S	1403	377	POSTPARTUM & POST ABORTION DIAGNOSES W O.R. PROCEDURE	769	Postpartum & post abortion diagnoses w O.R. procedure
14	S	1404	381	ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	770	Abortion w D&C, aspiration curettage or hysterotomy
14	M	1405	372	VAGINAL DELIVERY W COMPLICATING DIAGNOSES	774	Vaginal delivery w complicating diagnoses
14	M	1405	373	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	775	Vaginal delivery w/o complicating diagnoses
14	M	1406	376	POSTPARTUM & POST ABORTION DIAGNOSES	776	Postpartum & post abortion diagnoses w/o O.R.

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				W/O O.R. PROCEDURE		procedure
14	M	1407	378	ECTOPIC PREGNANCY	777	Ectopic pregnancy
14	M	1408	379	THREATENED ABORTION	778	Threatened abortion
14	M	1409	380	ABORTION W/O D&C	779	Abortion w/o D&C
14	M	1410	382	FALSE LABOR	780	False labor
14	M	1411	383	OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS	781	Other antepartum diagnoses w medical complications
14	M	1412	384	OTHER ANTEPARTUM DIAGNOSES W/O MEDICAL COMPLICATIONS	782	Other antepartum diagnoses w/o medical complications
15	M	1501	385	NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY	789	Neonates, died or transferred to another acute care facility
15	M	1502	386	EXTREME IMMATURETY OR RESPIRATORY DISTRESS SYNDROME, NEONATE	790	Extreme immaturity or respiratory distress syndrome, neonate
15	M	1503	387	PREMATURITY W MAJOR PROBLEMS	791	Prematurity w major problems
15	M	1504	388	PREMATURITY W/O MAJOR PROBLEMS	792	Prematurity w/o major problems
15	M	1505	389	FULL TERM NEONATE W MAJOR PROBLEMS	793	Full term neonate w major problems
15	M	1506	390	NEONATE W OTHER SIGNIFICANT PROBLEMS	794	Neonate w other significant problems
15	M	1507	391	NORMAL NEWBORN	795	Normal newborn
16	S	1601	392	SPLENECTOMY AGE >17	799	Splenectomy w MCC
16	S	1601	393	SPLENECTOMY AGE 0-17	800	Splenectomy w CC
16	S	1601	393	SPLENECTOMY AGE 0-17	801	Splenectomy w/o CC/MCC
16	S	1602	394	OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS	802	Other O.R. proc of the blood & blood forming organs w MCC
16	S	1602	394	OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS	803	Other O.R. proc of the blood & blood forming organs w CC
16	S	1602	394	OTHER O.R. PROCEDURES OF THE BLOOD AND BLOOD FORMING ORGANS	804	Other O.R. proc of the blood & blood forming organs w/o CC/MCC
16	M	1603	574	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & COAGUL	808	Major hematomol/immun diag exc sickle cell crisis & coagul w MCC
16	M	1603	574	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & COAGUL	809	Major hematomol/immun diag exc sickle cell crisis & coagul w CC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
16	M	1603	574	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & COAGUL	810	Major hematomol/immun diag exc sickle cell crisis & coagul w/o CC/MCC
16	M	1604	395	RED BLOOD CELL DISORDERS AGE >17	811	Red blood cell disorders w MCC
16	M	1604	396	RED BLOOD CELL DISORDERS AGE 0-17	812	Red blood cell disorders w/o MCC
16	M	1605	397	COAGULATION DISORDERS	813	Coagulation disorders
16	M	1606	398	RETICULOENDOTHELIAL & IMMUNITY DISORDERS W CC	814	Reticuloendothelial & immunity disorders w MCC
16	M	1606	399	RETICULOENDOTHELIAL & IMMUNITY DISORDERS W/O CC	815	Reticuloendothelial & immunity disorders w CC
16	M	1606	399	RETICULOENDOTHELIAL & IMMUNITY DISORDERS W/O CC	816	Reticuloendothelial & immunity disorders w/o CC/MCC
17	S	1707	539	LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE W CC	820	Lymphoma & leukemia w major O.R. procedure w MCC
17	S	1707	540	LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE W/O CC	821	Lymphoma & leukemia w major O.R. procedure w CC
17	S	1707	540	LYMPHOMA & LEUKEMIA W MAJOR OR PROCEDURE W/O CC	822	Lymphoma & leukemia w major O.R. procedure w/o CC/MCC
17	S	1708	401	LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W CC	823	Lymphoma & non-acute leukemia w other O.R. proc w MCC
17	S	1708	402	LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W/O CC	824	Lymphoma & non-acute leukemia w other O.R. proc w CC
17	S	1708	402	LYMPHOMA & NON-ACUTE LEUKEMIA W OTHER O.R. PROC W/O CC	825	Lymphoma & non-acute leukemia w other O.R. proc w/o CC/MCC
17	S	1709	406	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W CC	826	Myeloprolif disord or poorly diff neopl w maj O.R. proc w MCC
17	S	1709	407	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W/O CC	827	Myeloprolif disord or poorly diff neopl w maj O.R. proc w CC
17	S	1709	407	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W MAJ O.R.PROC W/O CC	828	Myeloprolif disord or poorly diff neopl w maj O.R. proc w/o CC/MCC
17	S	1710	408	MYELOPROLIF DISORD OR POORLY DIFF NEOPL W OTHER O.R.PROC	829	Myeloprolif disord or poorly diff neopl w other O.R. proc w CC/MCC
17	S	1710	408	MYELOPROLIF DISORD OR POORLY DIFF NEOPL	830	Myeloprolif disord or poorly diff neopl w other

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				W OTHER O.R.PROC		O.R. proc w/o CC/MCC
17	M	1711	405	ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE 0-17	834	Acute leukemia w/o major O.R. procedure w MCC
17	M	1711	473	ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17	835	Acute leukemia w/o major O.R. procedure w CC
17	M	1711	473	ACUTE LEUKEMIA W/O MAJOR O.R. PROCEDURE AGE >17	836	Acute leukemia w/o major O.R. procedure w/o CC/MCC
17	M	1712	492	CHEMOTHERAPY W ACUTE LEUKEMIA OR W USE OF HI DOSE CHEMOAGENT	837	Chemo w acute leukemia as sdx or w high dose chemo agent w MCC
17	M	1712	492	CHEMOTHERAPY W ACUTE LEUKEMIA OR W USE OF HI DOSE CHEMOAGENT	838	Chemo w acute leukemia as sdx w CC or high dose chemo agent
17	M	1712	492	CHEMOTHERAPY W ACUTE LEUKEMIA OR W USE OF HI DOSE CHEMOAGENT	839	Chemo w acute leukemia as sdx w/o CC/MCC
17	M	1713	403	LYMPHOMA & NON-ACUTE LEUKEMIA W CC	840	Lymphoma & non-acute leukemia w MCC
17	M	1713	404	LYMPHOMA & NON-ACUTE LEUKEMIA W/O CC	841	Lymphoma & non-acute leukemia w CC
17	M	1713	404	LYMPHOMA & NON-ACUTE LEUKEMIA W/O CC	842	Lymphoma & non-acute leukemia w/o CC/MCC
17	M	1714	411	HISTORY OF MALIGNANCY W/O ENDOSCOPY	843	Other myeloprolif dis or poorly diff neopl diag w MCC
17	M	1714	412	HISTORY OF MALIGNANCY W ENDOSCOPY	844	Other myeloprolif dis or poorly diff neopl diag w CC
17	M	1714	413	OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W CC	845	Other myeloprolif dis or poorly diff neopl diag w/o CC/MCC
17	M	1714	414	OTHER MYELOPROLIF DIS OR POORLY DIFF NEOPL DIAG W/O CC	845	Other myeloprolif dis or poorly diff neopl diag w/o CC/MCC
17	M	1715	410	CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS	846	Chemotherapy w/o acute leukemia as secondary diagnosis w MCC
17	M	1715	410	CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS	847	Chemotherapy w/o acute leukemia as secondary diagnosis w CC
17	M	1715	410	CHEMOTHERAPY W/O ACUTE LEUKEMIA AS SECONDARY DIAGNOSIS	848	Chemotherapy w/o acute leukemia as secondary diagnosis w/o CC/MCC
17	M	1716	409	RADIOTHERAPY	849	Radiotherapy
17	S	1799	400	LYMPHOMA & LEUKEMIA W MAJOR O.R.		

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
18	S	1801	578	PROCEDURE (NO LONGER VA INFECTIOUS & PARASITIC DISEASES W OR PROCEDURE	853	Infectious & parasitic diseases w O.R. procedure w MCC
18	S	1801	578	INFECTIOUS & PARASITIC DISEASES W OR PROCEDURE	854	Infectious & parasitic diseases w O.R. procedure w CC
18	S	1801	578	INFECTIOUS & PARASITIC DISEASES W OR PROCEDURE	855	Infectious & parasitic diseases w O.R. procedure w/o CC/MCC
18	S	1802	579	POSTOPERATIVE OR POST-TRAUMATIC INFECTIONS W OR PROCEDURE	856	Postoperative or post-traumatic infections w O.R. proc w MCC
18	S	1802	579	POSTOPERATIVE OR POST-TRAUMATIC INFECTIONS W OR PROCEDURE	857	Postoperative or post-traumatic infections w O.R. proc w CC
18	S	1802	579	POSTOPERATIVE OR POST-TRAUMATIC INFECTIONS W OR PROCEDURE	858	Postoperative or post-traumatic infections w O.R. proc w/o CC/MCC
18	M	1803	418	POSTOPERATIVE & POST-TRAUMATIC INFECTIONS	862	Postoperative & post-traumatic infections w MCC
18	M	1803	418	POSTOPERATIVE & POST-TRAUMATIC INFECTIONS	863	Postoperative & post-traumatic infections w/o MCC
18	M	1804	419	FEVER OF UNKNOWN ORIGIN AGE >17 W CC	864	Fever of unknown origin
18	M	1804	420	FEVER OF UNKNOWN ORIGIN AGE >17 W/O CC	864	Fever of unknown origin
18	M	1805	421	VIRAL ILLNESS AGE >17	865	Viral illness w MCC
18	M	1805	422	VIRAL ILLNESS & FEVER OF UNKNOWN ORIGIN AGE 0-17	866	Viral illness w/o MCC
18	M	1806	423	OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES	867	Other infectious & parasitic diseases diagnoses w MCC
18	M	1806	423	OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES	868	Other infectious & parasitic diseases diagnoses w CC
18	M	1806	423	OTHER INFECTIOUS & PARASITIC DISEASES DIAGNOSES	869	Other infectious & parasitic diseases diagnoses w/o CC/MCC
18	M	1807	417	SEPTICEMIA AGE 0-17	870	Septicemia w MV 96+ hours
18	M	1807	575	SEPTICEMIA W MV96+ HOURS AGE >17	870	Septicemia w MV 96+ hours
18	M	1808	576	SEPTICEMIA W/O MV96+ HOURS AGE >17	871	Septicemia w/o MV 96+ hours w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
18	M	1808	576	SEPTICEMIA W/O MV96+ HOURS AGE >17	872	Septicemia w/o MV 96+ hours w/o MCC
18	M	1898	416	SEPTICEMIA AGE >17 (NO LONGER VALID)		
18	S	1899	415	O.R. PROCEDURE FOR INFECTIOUS & PARASITIC DISEASES (NO LONGER VALID)		
19	S	1909	424	O.R. PROCEDURE W PRINCIPAL DIAGNOSES OF MENTAL ILLNESS	876	O.R. procedure w principal diagnoses of mental illness
19	M	1910	425	ACUTE ADJUSTMENT REACTION & PSYCHOSOCIAL DYSFUNCTION	880	Acute adjustment reaction & psychosocial dysfunction
19	M	1911	426	DEPRESSIVE NEUROSES	881	Depressive neuroses
19	M	1912	427	NEUROSES EXCEPT DEPRESSIVE	882	Neuroses except depressive
19	M	1913	428	DISORDERS OF PERSONALITY & IMPULSE CONTROL	883	Disorders of personality & impulse control
19	M	1914	429	ORGANIC DISTURBANCES & MENTAL RETARDATION	884	Organic disturbances & mental retardation
19	M	1915	430	PSYCHOSES	885	Psychoses
19	M	1916	431	CHILDHOOD MENTAL DISORDERS	886	Behavioral & developmental disorders
19	M	1917	432	OTHER MENTAL DISORDER DIAGNOSES	887	Other mental disorder diagnoses
20	M	2018	433	ALCOHOL/DRUG ABUSE OR DEPENDENCE, LEFT AMA	894	Alcohol/drug abuse or dependence, left ama
20	M	2019	521	ALCOHOL/DRUG ABUSE OR DEPENDENCE W CC	895	Alcohol/drug abuse or dependence w rehabilitation therapy
20	M	2019	522	ALC/DRUG ABUSE OR DEPEND W REHABILITATION THERAPY W/O CC	895	Alcohol/drug abuse or dependence w rehabilitation therapy
20	M	2020	523	ALC/DRUG ABUSE OR DEPEND W/O REHABILITATION THERAPY W/O CC	896	Alcohol/drug abuse or dependence w/o rehabilitation therapy w MCC
20	M	2020	523	ALC/DRUG ABUSE OR DEPEND W/O REHABILITATION THERAPY W/O CC	897	Alcohol/drug abuse or dependence w/o rehabilitation therapy w/o MCC
20	M	2098	434	ALC/DRUG ABUSE OR DEPEND, DETOX OR OTH SYMPT TREAT W CC		
20	M	2098	435	ALC/DRUG ABUSE OR DEPEND, DETOX OR OTH SYMPT TREAT WO CC		

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
20	M	2098	436	ALC/DRUG DEPENDENCE W REHABILITATION THERAPY (NO LONGER		
20	M	2098	437	ALC/DRUG DEPENDENCE, COMBINED REHAB & DETOX THERAPY (NO		
20	M	2098	438	NO LONGER VALID		
21	S	2101	440	WOUND DEBRIDEMENTS FOR INJURIES	901	Wound debridements for injuries w MCC
21	S	2101	440	WOUND DEBRIDEMENTS FOR INJURIES	902	Wound debridements for injuries w CC
21	S	2101	440	WOUND DEBRIDEMENTS FOR INJURIES	903	Wound debridements for injuries w/o CC/MCC
21	S	2102	439	SKIN GRAFTS FOR INJURIES	904	Skin grafts for injuries w CC/MCC
21	S	2102	439	SKIN GRAFTS FOR INJURIES	905	Skin grafts for injuries w/o CC/MCC
21	S	2103	441	HAND PROCEDURES FOR INJURIES	906	Hand procedures for injuries
21	S	2104	442	OTHER O.R. PROCEDURES FOR INJURIES W CC	907	Other O.R. procedures for injuries w MCC
21	S	2104	443	OTHER O.R. PROCEDURES FOR INJURIES W/O CC	908	Other O.R. procedures for injuries w CC
21	S	2104	443	OTHER O.R. PROCEDURES FOR INJURIES W/O CC	909	Other O.R. procedures for injuries w/o CC/MCC
21	M	2105	444	TRAUMATIC INJURY AGE >17 W CC	913	Traumatic injury w MCC
21	M	2105	445	TRAUMATIC INJURY AGE >17 W/O CC	914	Traumatic injury w/o MCC
21	M	2105	446	TRAUMATIC INJURY AGE 0-17	914	Traumatic injury w/o MCC
21	M	2106	447	ALLERGIC REACTIONS AGE >17	915	Allergic reactions w MCC
21	M	2106	448	ALLERGIC REACTIONS AGE 0-17	916	Allergic reactions w/o MCC
21	M	2107	449	POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W CC	917	Poisoning & toxic effects of drugs w MCC
21	M	2107	450	POISONING & TOXIC EFFECTS OF DRUGS AGE >17 W/O CC	918	Poisoning & toxic effects of drugs w/o MCC
21	M	2107	451	POISONING & TOXIC EFFECTS OF DRUGS AGE 0-17	918	Poisoning & toxic effects of drugs w/o MCC
21	M	2108	452	COMPLICATIONS OF TREATMENT W CC	919	Complications of treatment w MCC
21	M	2108	453	COMPLICATIONS OF TREATMENT W/O CC	920	Complications of treatment w CC
21	M	2108	453	COMPLICATIONS OF TREATMENT W/O CC	921	Complications of treatment w/o CC/MCC
21	M	2109	454	OTHER INJURY, POISONING & TOXIC EFFECT DIAG W CC	922	Other injury, poisoning & toxic effect diag w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
21	M	2109	455	OTHER INJURY, POISONING & TOXIC EFFECT DIAG W/O CC	923	Other injury, poisoning & toxic effect diag w/o MCC
22	S	2201	506	FULL THICKNESS BURN W SKIN GRAFT OR INHAL INJ W CC OR SIG TRAUMA	928	Full thickness burn w skin graft or inhal inj w CC/MCC
22	S	2201	507	FULL THICKNESS BURN W SKIN GRFT OR INHAL INJ W/O CC OR SIG TRAUMA	929	Full thickness burn w skin graft or inhal inj w/o CC/MCC
22	S	2210	504	EXTEN. BURNS OR FULL THICKNESS BURN W/MV 96+HRS W/SKIN GFT	927	Extensive burns or full thickness burns w MV 96+ hrs w skin graft
22	M	2212	505	EXTEN. BURNS OR FULL THICKNESS BURN W/MV 96+HRS W/O SKIN GFT	933	Extensive burns or full thickness burns w MV 96+ hrs w/o skin graft
22	M	2213	508	FULL THICKNESS BURN W/O SKIN GRFT OR INHAL INJ W CC OR SIG TRAUMA	934	Full thickness burn w/o skin grft or inhal inj
22	M	2213	509	FULL THICKNESS BURN W/O SKIN GRFT OR INH INJ W/O CC OR SIG TRAUMA	934	Full thickness burn w/o skin grft or inhal inj
22	M	2214	510	NON-EXTENSIVE BURNS W CC OR SIGNIFICANT TRAUMA	935	Non-extensive burns
22	M	2214	511	NON-EXTENSIVE BURNS W/O CC OR SIGNIFICANT TRAUMA	935	Non-extensive burns
22	M	2298	456	BURNS, TRANSFERRED TO ANOTHER ACUTE CARE FACILITY (NO LO		
22	M	2298	457	EXTENSIVE BURNS WO O.R. PROCEDURE (NO LONGER VALID)		
22	M	2298	458	NON-EXTENSIVE BURNS W SKIN GRAFT (NO LONGER VALID)		
22	M	2298	459	NON-EXTENSIVE BURNS W WOUND DEBRIDEMENT OR OTHER O.R. PR		
22	M	2298	460	NON-EXTENSIVE BURNS WO O.R. PROCEDURE (NO LONGER VALID)		
22	S	2299	472	BILATERAL OR MULTIPLE MAJOR JOINT PROCS OF LOWER EXTREMI		
23	S	2301	461	O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES	939	O.R. proc w diagnoses of other contact w health services w MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
23	S	2301	461	O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES	940	O.R. proc w diagnoses of other contact w health services w CC
23	S	2301	461	O.R. PROC W DIAGNOSES OF OTHER CONTACT W HEALTH SERVICES	941	O.R. proc w diagnoses of other contact w health services w/o CC/MCC
23	M	2302	462	REHABILITATION	945	Rehabilitation w CC/MCC
23	M	2302	462	REHABILITATION	946	Rehabilitation w/o CC/MCC
23	M	2303	463	SIGNS & SYMPTOMS W CC	947	Signs & symptoms w MCC
23	M	2303	464	SIGNS & SYMPTOMS W/O CC	948	Signs & symptoms w/o MCC
23	M	2304	465	AFTERCARE W HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS	949	Aftercare w CC/MCC
23	M	2304	466	AFTERCARE W/O HISTORY OF MALIGNANCY AS SECONDARY DIAGNOSIS	950	Aftercare w/o CC/MCC
23	M	2305	467	OTHER FACTORS INFLUENCING HEALTH STATUS	951	Other factors influencing health status
24	S	2406	484	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	955	Craniotomy for multiple significant trauma
24	S	2407	485	LIMB REATTACHMENT, HIP AND FEMUR PROC FOR MULTIPLE SIGNIFICANT TRAUMA	956	Limb reattachment, hip & femur proc for multiple significant trauma
24	S	2408	486	OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	957	Other O.R. procedures for multiple significant trauma w MCC
24	S	2408	486	OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	958	Other O.R. procedures for multiple significant trauma w CC
24	S	2408	486	OTHER O.R. PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	959	Other O.R. procedures for multiple significant trauma w/o CC/MCC
24	M	2409	487	OTHER MULTIPLE SIGNIFICANT TRAUMA	963	Other multiple significant trauma w MCC
24	M	2409	487	OTHER MULTIPLE SIGNIFICANT TRAUMA	964	Other multiple significant trauma w CC
24	M	2409	487	OTHER MULTIPLE SIGNIFICANT TRAUMA	965	Other multiple significant trauma w/o CC/MCC
25	S	2501	488	HIV W EXTENSIVE O.R. PROCEDURE	969	HIV w extensive O.R. procedure w MCC
25	S	2501	488	HIV W EXTENSIVE O.R. PROCEDURE	970	HIV w extensive O.R. procedure w/o MCC
25	M	2502	489	HIV W MAJOR RELATED CONDITION	974	HIV w major related condition w MCC
25	M	2502	489	HIV W MAJOR RELATED CONDITION	975	HIV w major related condition w CC
25	M	2502	489	HIV W MAJOR RELATED CONDITION	976	HIV w major related condition w/o CC/MCC

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
25	M	2503	490	HIV W OR W/O OTHER RELATED CONDITION	977	HIV w or w/o other related condition
PR	S	7701	103	HEART TRANSPLANT OR IMPLANT OF HEART ASSIST SYSTEM	001	Heart transplant or implant of heart assist system w MCC
PR	S	7701	103	HEART TRANSPLANT OR IMPLANT OF HEART ASSIST SYSTEM	002	Heart transplant or implant of heart assist system w/o MCC
PR	S	7702	480	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	005	Liver transplant w MCC or intestinal transplant
PR	S	7702	480	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	006	Liver transplant w/o MCC
PR	S	7703	495	LUNG TRANSPLANT	007	Lung transplant
PR	S	7704	512	SIMULTANEOUS PANCREAS/KIDNEY TRANSPLANT	008	Simultaneous pancreas/kidney transplant
PR	S	7705	481	BONE MARROW TRANSPLANT	009	Bone marrow transplant
PR	S	7706	513	PANCREAS TRANSPLANT	010	Pancreas transplant
PR	S	7799	541	ECMO OR TRACH W MV 96+HRS OR PDX EXC FACE, MOUTH & NECK W MAJ O.R.	003	ECMO or trach w MV 96+ hrs or PDX exc face, mouth & neck w maj O.R.
PR	S	7799	542	TRACH W MV 96+HRS OR PDX EXC FACE, MOUTH & NECK W/O MAJ O.R.	004	Trach w MV 96+ hrs or PDX exc face, mouth & neck w/o maj O.R.
PR	S	7799	482	TRACHEOSTOMY FOR FACE,MOUTH & NECK DIAGNOSES	011	Tracheostomy for face,mouth & neck diagnoses w MCC
PR	S	7799	482	TRACHEOSTOMY FOR FACE,MOUTH & NECK DIAGNOSES	012	Tracheostomy for face,mouth & neck diagnoses w CC
PR	S	7799	482	TRACHEOSTOMY FOR FACE,MOUTH & NECK DIAGNOSES	013	Tracheostomy for face,mouth & neck diagnoses w/o CC/MCC
PR	S	7799	483	TRAC W MECH VENT 96+HRS OR PDX EXCEPT FACE,MOUTH & NECK		
*	M	8898	469	PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS	998	Principal diagnosis invalid as discharge diagnosis
*	M	8898	470	UNGROUPABLE	999	Ungroupable
*	S	8899	468	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	981	Extensive O.R. procedure unrelated to principal diagnosis w MCC
*	S	8899	468	EXTENSIVE O.R. PROCEDURE UNRELATED TO	982	Extensive O.R. procedure unrelated to principal

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MDC	M/S	MDRG	CMS V24	CMS-DRG Description	MS v25	MS-DRG Description
				PRINCIPAL DIAGNOSIS		diagnosis w CC
*	S	8899	468	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	983	Extensive O.R. procedure unrelated to principal diagnosis w/o CC/MCC
*	S	8899	476	PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	984	Prostatic O.R. procedure unrelated to principal diagnosis w MCC
*	S	8899	476	PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	985	Prostatic O.R. procedure unrelated to principal diagnosis w CC
*	S	8899	476	PROSTATIC O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	986	Prostatic O.R. procedure unrelated to principal diagnosis w/o CC/MCC
*	S	8899	477	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	987	Non-extensive O.R. proc unrelated to principal diagnosis w MCC
*	S	8899	477	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	988	Non-extensive O.R. proc unrelated to principal diagnosis w CC
*	S	8899	477	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	989	Non-extensive O.R. proc unrelated to principal diagnosis w/o CC/MCC

Table A.3. Major Diagnostic Classification (MDC) Categories

MDC	Description
1	DISEASES & DISORDERS OF THE NERVOUS SYSTEM
2	DISEASES & DISORDERS OF THE EYE
3	DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THROAT
4	DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM
5	DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM
6	DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM
7	DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM & PANCREAS
8	DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM & CONN TISSUE
9	DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TISSUE & BREAST
10	ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISORDERS
11	DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT
12	DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYSTEM
13	DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SYSTEM
14	PREGNANCY, CHILDBIRTH & THE PUERPERIUM
15	NEWBORNS & OTHER NEONATES WITH CONDTN ORIG IN PERINATAL PERIOD
16	DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGANS, IMMUNOLOG DISORD
17	MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DIFFERENTIATED NEOPLASM
18	INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPECIFIED SITES
19	MENTAL DISEASES & DISORDERS
20	ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC MENTAL DISORDERS
21	INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS
22	BURNS
23	FACTORS INFLUENCING HLTH STAT & OTHR CONTACTS WITH HLTH SERVCS
24	MULTIPLE SIGNIFICANT TRAUMA
25	HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS

Table A.4. AHRQ Comorbidity Categories

Comorbidity	Description
AIDS	Acquired immune deficiency syndrome
ALCOHOL	Alcohol abuse
ANEMDEF	Deficiency Anemias
ARTH	Rheumatoid arthritis/collagen vas
BLDLOSS	Chronic blood loss anemia
CHF	Congestive heart failure
CHRNUNG	Chronic pulmonary disease
DEPRESS	Depression
DM	Diabetes w/o chronic complications
DMCX	Diabetes w/ chronic complications
DRUG	Drug abuse
HTN_C	Hypertension
HYPOTHY	Hypothyroidism
LIVER	Liver disease
LYMPH	Lymphoma
METS	Metastatic cancer
NEURO	Other neurological disorders
OBESE	Obesity
PARA	Paralysis
PERIVASC	Peripheral vascular disease
PSYCH	Psychoses
PULMCIRC	Pulmonary circulation disease
RENLFAIL	Renal failure
TUMOR	Solid tumor w/out metastasis
ULCER	Peptic ulcer Disease x bleeding
VALVE	Valvular disease
WGHTLOSS	Weight loss

For the definition of the AHRQ Comorbidity Categories, see
<http://www.hcup-us.ahrq.gov/toolssoftware/comorbidity/comorbidity.jsp>

Table A.5. Transfer, Procedure Days, UB-04 Categories

Category	Description	Definition
TRNSFER	Transfer-in	If admission type (ATYPE) not equal to '4' (newborn) and - admission source (ASOURCE) equal to '2' (Another Hospital) or - point of origin (POINTOFORIGINUB04) equal to '4' (Transfer from a Hospital)
NOPOUB04	UB-04 Point-of-Origin Data Not Available	If admission source (ASOURCE) is not equal to missing and point of origin (POINTOFORIGINUB04) is equal to missing
NOPRDAY	Procedure Days Data Not Available	If PRDAY1 and PRDAY2 and . . . PRDAYn is equal to missing, where n is the number of Procedure Codes reported the user's data.