

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
001	PRE	SURG	Heart transplant or implant of heart assist system w MCC	24.8548	31.5	43.9
002	PRE	SURG	Heart transplant or implant of heart assist system w/o MCC	11.7540	16.4	21.2
003	PRE	SURG	ECMO or trach w MV 96+ hrs or PDX exc face, mouth & neck w maj O.R.	18.2667	31.6	38.5
004	PRE	SURG	Trach w MV 96+ hrs or PDX exc face, mouth & neck w/o maj O.R.	11.1941	22.9	28.2
005	PRE	SURG	Liver transplant w MCC or intestinal transplant	10.1358	14.9	20.3
006	PRE	SURG	Liver transplant w/o MCC	4.7569	8.3	9.2
007	PRE	SURG	Lung transplant	9.4543	15.6	18.6
008	PRE	SURG	Simultaneous pancreas/kidney transplant	5.0615	10.4	12.3
009	PRE	SURG	Bone marrow transplant	6.5419	17.7	21.3
010	PRE	SURG	Pancreas transplant	4.2752	8.9	10.0
011	PRE	SURG	Tracheostomy for face,mouth & neck diagnoses w MCC	4.7341	12.7	16.3
012	PRE	SURG	Tracheostomy for face,mouth & neck diagnoses w CC	3.0306	8.8	10.5
013	PRE	SURG	Tracheostomy for face,mouth & neck diagnoses w/o CC/MCC	1.8643	5.7	6.9
020	01	SURG	Intracranial vascular procedures w PDX hemorrhage w MCC	8.4392	14.8	18.3
021	01	SURG	Intracranial vascular procedures w PDX hemorrhage w CC	6.2068	12.2	14.4
022	01	SURG	Intracranial vascular procedures w PDX hemorrhage w/o CC/MCC	4.3765	7.4	8.9
023	01	SURG	Cranio w major dev impl/acute complex CNS PDX w MCC or chemo implant	4.9401	8.5	12.1
024	01	SURG	Cranio w major dev impl/acute complex CNS PDX w/o MCC	3.2566	5.7	8.0
025	01	SURG	Craniotomy & endovascular intracranial procedures w MCC	4.8236	9.4	12.1
026	01	SURG	Craniotomy & endovascular intracranial procedures w CC	2.9421	6.1	7.7
027	01	SURG	Craniotomy & endovascular intracranial procedures w/o CC/MCC	2.0902	3.1	4.1
028	01	SURG	Spinal procedures w MCC	5.1090	10.2	13.4
029	01	SURG	Spinal procedures w CC or spinal neurostimulators	2.7768	4.8	6.7
030	01	SURG	Spinal procedures w/o CC/MCC	1.6019	2.7	3.5
031	01	SURG	Ventricular shunt procedures w MCC	4.5341	9.0	13.2
032	01	SURG	Ventricular shunt procedures w CC	1.9186	3.7	5.5
033	01	SURG	Ventricular shunt procedures w/o CC/MCC	1.3331	2.2	2.8
034	01	SURG	Carotid artery stent procedure w MCC	3.1900	4.4	6.9
035	01	SURG	Carotid artery stent procedure w CC	2.0165	2.0	2.9
036	01	SURG	Carotid artery stent procedure w/o CC/MCC	1.5744	1.3	1.6
037	01	SURG	Extracranial procedures w MCC	2.9190	5.7	8.3
038	01	SURG	Extracranial procedures w CC	1.4783	2.4	3.4
039	01	SURG	Extracranial procedures w/o CC/MCC	1.0033	1.4	1.7
040	01	SURG	Periph/cranial nerve & other nerv syst proc w MCC	3.9518	9.4	12.9
041	01	SURG	Periph/cranial nerve & other nerv syst proc w CC or periph neurostim	2.1249	5.2	7.0
042	01	SURG	Periph/cranial nerve & other nerv syst proc w/o CC/MCC	1.6448	2.4	3.3
052	01	MED	Spinal disorders & injuries w CC/MCC	1.4836	4.5	6.3
053	01	MED	Spinal disorders & injuries w/o CC/MCC	0.8382	3.1	4.0
054	01	MED	Nervous system neoplasms w MCC	1.5637	5.0	6.8
055	01	MED	Nervous system neoplasms w/o MCC	1.0613	3.6	4.9
056	01	MED	Degenerative nervous system disorders w MCC	1.6952	5.7	7.7
057	01	MED	Degenerative nervous system disorders w/o MCC	0.9028	3.9	5.0
058	01	MED	Multiple sclerosis & cerebellar ataxia w MCC	1.5512	5.8	7.8
059	01	MED	Multiple sclerosis & cerebellar ataxia w CC	0.9581	4.2	5.1
060	01	MED	Multiple sclerosis & cerebellar ataxia w/o CC/MCC	0.7083	3.2	3.8
061	01	MED	Acute ischemic stroke w use of thrombolytic agent w MCC	2.9168	6.5	8.7
062	01	MED	Acute ischemic stroke w use of thrombolytic agent w CC	1.9290	5.0	5.9
063	01	MED	Acute ischemic stroke w use of thrombolytic agent w/o CC/MCC	1.5187	3.6	4.2
064	01	MED	Intracranial hemorrhage or cerebral infarction w MCC	1.8258	5.3	7.2
065	01	MED	Intracranial hemorrhage or cerebral infarction w CC	1.1580	4.1	5.0
066	01	MED	Intracranial hemorrhage or cerebral infarction w/o CC/MCC	0.8223	2.9	3.5

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067	01	MED	Nonspecific CVA & precerebral occlusion w/o infarct w MCC	1.3335	4.3	5.5
068	01	MED	Nonspecific CVA & precerebral occlusion w/o infarct w/o MCC	0.8593	2.7	3.4
069	01	MED	Transient ischemia	0.7289	2.4	2.9
070	01	MED	Nonspecific cerebrovascular disorders w MCC	1.7919	5.7	7.4
071	01	MED	Nonspecific cerebrovascular disorders w CC	1.1027	4.1	5.2
072	01	MED	Nonspecific cerebrovascular disorders w/o CC/MCC	0.7616	2.6	3.3
073	01	MED	Cranial & peripheral nerve disorders w MCC	1.2939	4.5	6.0
074	01	MED	Cranial & peripheral nerve disorders w/o MCC	0.8380	3.3	4.1
075	01	MED	Viral meningitis w CC/MCC	1.6670	5.7	7.3
076	01	MED	Viral meningitis w/o CC/MCC	0.8336	3.3	3.9
077	01	MED	Hypertensive encephalopathy w MCC	1.6245	5.3	6.6
078	01	MED	Hypertensive encephalopathy w CC	0.9822	3.6	4.3
079	01	MED	Hypertensive encephalopathy w/o CC/MCC	0.7359	2.7	3.2
080	01	MED	Nontraumatic stupor & coma w MCC	1.1461	3.7	5.0
081	01	MED	Nontraumatic stupor & coma w/o MCC	0.7113	2.7	3.4
082	01	MED	Traumatic stupor & coma, coma >1 hr w MCC	2.0130	3.7	6.3
083	01	MED	Traumatic stupor & coma, coma >1 hr w CC	1.3031	3.6	4.9
084	01	MED	Traumatic stupor & coma, coma >1 hr w/o CC/MCC	0.8532	2.2	2.9
085	01	MED	Traumatic stupor & coma, coma <1 hr w MCC	2.0572	5.3	7.4
086	01	MED	Traumatic stupor & coma, coma <1 hr w CC	1.2098	3.8	4.9
087	01	MED	Traumatic stupor & coma, coma <1 hr w/o CC/MCC	0.7815	2.4	3.1
088	01	MED	Concussion w MCC	1.4741	4.2	5.5
089	01	MED	Concussion w CC	0.9298	2.9	3.7
090	01	MED	Concussion w/o CC/MCC	0.6818	1.9	2.4
091	01	MED	Other disorders of nervous system w MCC	1.5465	4.5	6.2
092	01	MED	Other disorders of nervous system w CC	0.9167	3.4	4.3
093	01	MED	Other disorders of nervous system w/o CC/MCC	0.6691	2.4	3.0
094	01	MED	Bacterial & tuberculous infections of nervous system w MCC	3.4161	9.0	11.7
095	01	MED	Bacterial & tuberculous infections of nervous system w CC	2.2416	6.4	8.1
096	01	MED	Bacterial & tuberculous infections of nervous system w/o CC/MCC	1.7927	4.7	5.9
097	01	MED	Non-bacterial infect of nervous sys exc viral meningitis w MCC	3.0233	9.1	11.5
098	01	MED	Non-bacterial infect of nervous sys exc viral meningitis w CC	1.7985	6.3	8.0
099	01	MED	Non-bacterial infect of nervous sys exc viral meningitis w/o CC/MCC	1.2084	4.6	5.5
100	01	MED	Seizures w MCC	1.4778	4.5	6.1
101	01	MED	Seizures w/o MCC	0.7577	2.8	3.6
102	01	MED	Headaches w MCC	0.9772	3.2	4.4
103	01	MED	Headaches w/o MCC	0.6355	2.4	3.0
113	02	SURG	Orbital procedures w CC/MCC	1.7702	4.0	5.7
114	02	SURG	Orbital procedures w/o CC/MCC	0.8825	2.0	2.6
115	02	SURG	Extraocular procedures except orbit	1.1589	3.2	4.4
116	02	SURG	Intraocular procedures w CC/MCC	1.1418	2.7	4.0
117	02	SURG	Intraocular procedures w/o CC/MCC	0.6914	1.6	2.1
121	02	MED	Acute major eye infections w CC/MCC	1.0006	4.4	5.6
122	02	MED	Acute major eye infections w/o CC/MCC	0.6713	3.4	4.2
123	02	MED	Neurological eye disorders	0.7153	2.3	2.8
124	02	MED	Other disorders of the eye w MCC	1.1843	4.1	5.6
125	02	MED	Other disorders of the eye w/o MCC	0.6627	2.6	3.3
129	03	SURG	Major head & neck procedures w CC/MCC or major device	2.0661	3.6	5.2
130	03	SURG	Major head & neck procedures w/o CC/MCC	1.2054	2.4	3.0
131	03	SURG	Cranial/facial procedures w CC/MCC	2.0146	3.9	5.7
132	03	SURG	Cranial/facial procedures w/o CC/MCC	1.1355	2.1	2.7

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133	03	SURG	Other ear, nose, mouth & throat O.R. procedures w CC/MCC	1.5884	3.7	5.5
134	03	SURG	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC	0.8166	1.7	2.2
135	03	SURG	Sinus & mastoid procedures w CC/MCC	1.8520	4.3	6.5
136	03	SURG	Sinus & mastoid procedures w/o CC/MCC	0.9015	1.7	2.1
137	03	SURG	Mouth procedures w CC/MCC	1.4004	4.0	5.4
138	03	SURG	Mouth procedures w/o CC/MCC	0.7458	1.9	2.4
139	03	SURG	Salivary gland procedures	0.8080	1.4	1.7
146	03	MED	Ear, nose, mouth & throat malignancy w MCC	2.1291	6.7	9.5
147	03	MED	Ear, nose, mouth & throat malignancy w CC	1.2345	4.0	5.8
148	03	MED	Ear, nose, mouth & throat malignancy w/o CC/MCC	0.6995	2.3	3.2
149	03	MED	Dysequilibrium	0.6293	2.2	2.7
150	03	MED	Epistaxis w MCC	1.3363	4.0	5.4
151	03	MED	Epistaxis w/o MCC	0.6194	2.3	2.9
152	03	MED	Otitis media & URI w MCC	0.9396	3.6	4.6
153	03	MED	Otitis media & URI w/o MCC	0.6084	2.7	3.3
154	03	MED	Other ear, nose, mouth & throat diagnoses w MCC	1.3872	4.5	6.1
155	03	MED	Other ear, nose, mouth & throat diagnoses w CC	0.8823	3.4	4.3
156	03	MED	Other ear, nose, mouth & throat diagnoses w/o CC/MCC	0.6201	2.4	3.0
157	03	MED	Dental & oral diseases w MCC	1.4763	4.8	6.6
158	03	MED	Dental & oral diseases w CC	0.9235	3.5	4.6
159	03	MED	Dental & oral diseases w/o CC/MCC	0.5949	2.3	3.0
163	04	SURG	Major chest procedures w MCC	4.9549	11.7	14.3
164	04	SURG	Major chest procedures w CC	2.5164	6.3	7.5
165	04	SURG	Major chest procedures w/o CC/MCC	1.7662	4.0	4.7
166	04	SURG	Other resp system O.R. procedures w MCC	3.7227	9.8	12.5
167	04	SURG	Other resp system O.R. procedures w CC	2.0068	6.0	7.6
168	04	SURG	Other resp system O.R. procedures w/o CC/MCC	1.3026	3.4	4.6
175	04	MED	Pulmonary embolism w MCC	1.6121	5.9	7.1
176	04	MED	Pulmonary embolism w/o MCC	1.0685	4.3	5.1
177	04	MED	Respiratory infections & inflammations w MCC	2.0483	7.1	8.9
178	04	MED	Respiratory infections & inflammations w CC	1.4860	5.8	7.1
179	04	MED	Respiratory infections & inflammations w/o CC/MCC	1.0088	4.3	5.2
180	04	MED	Respiratory neoplasms w MCC	1.7263	5.9	7.7
181	04	MED	Respiratory neoplasms w CC	1.2062	4.3	5.6
182	04	MED	Respiratory neoplasms w/o CC/MCC	0.8159	3.0	3.8
183	04	MED	Major chest trauma w MCC	1.4432	5.2	6.6
184	04	MED	Major chest trauma w CC	0.9483	3.7	4.5
185	04	MED	Major chest trauma w/o CC/MCC	0.6665	2.6	3.2
186	04	MED	Pleural effusion w MCC	1.5917	5.5	7.1
187	04	MED	Pleural effusion w CC	1.0620	3.9	5.0
188	04	MED	Pleural effusion w/o CC/MCC	0.7612	2.9	3.6
189	04	MED	Pulmonary edema & respiratory failure	1.3455	4.7	6.0
190	04	MED	Chronic obstructive pulmonary disease w MCC	1.2076	4.7	5.8
191	04	MED	Chronic obstructive pulmonary disease w CC	0.9622	4.0	4.8
192	04	MED	Chronic obstructive pulmonary disease w/o CC/MCC	0.7175	3.2	3.8
193	04	MED	Simple pneumonia & pleurisy w MCC	1.4378	5.3	6.6
194	04	MED	Simple pneumonia & pleurisy w CC	0.9976	4.3	5.1
195	04	MED	Simple pneumonia & pleurisy w/o CC/MCC	0.7095	3.3	3.9
196	04	MED	Interstitial lung disease w MCC	1.5396	5.6	7.0
197	04	MED	Interstitial lung disease w CC	1.0647	4.2	5.1
198	04	MED	Interstitial lung disease w/o CC/MCC	0.8137	3.2	3.9

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199	04	MED	Pneumothorax w MCC	1.8266	6.4	8.3
200	04	MED	Pneumothorax w CC	0.9745	3.7	4.8
201	04	MED	Pneumothorax w/o CC/MCC	0.7144	2.9	3.8
202	04	MED	Bronchitis & asthma w CC/MCC	0.8374	3.5	4.3
203	04	MED	Bronchitis & asthma w/o CC/MCC	0.6055	2.7	3.3
204	04	MED	Respiratory signs & symptoms	0.6472	2.1	2.8
205	04	MED	Other respiratory system diagnoses w MCC	1.2566	4.0	5.4
206	04	MED	Other respiratory system diagnoses w/o MCC	0.7294	2.6	3.3
207	04	MED	Respiratory system diagnosis w ventilator support 96+ hours	5.1780	12.8	15.1
208	04	MED	Respiratory system diagnosis w ventilator support <96 hours	2.2358	5.1	7.2
215	05	SURG	Other heart assist system implant	12.8304	7.0	14.4
216	05	SURG	Cardiac valve & oth maj cardiothoracic proc w card cath w MCC	10.1967	15.5	18.1
217	05	SURG	Cardiac valve & oth maj cardiothoracic proc w card cath w CC	6.5932	10.1	11.2
218	05	SURG	Cardiac valve & oth maj cardiothoracic proc w card cath w/o CC/MCC	5.2809	7.6	8.3
219	05	SURG	Cardiac valve & oth maj cardiothoracic proc w/o card cath w MCC	7.9336	11.1	13.6
220	05	SURG	Cardiac valve & oth maj cardiothoracic proc w/o card cath w CC	5.1767	7.3	8.0
221	05	SURG	Cardiac valve & oth maj cardiothoracic proc w/o card cath w/o CC/MCC	4.3926	5.7	6.1
222	05	SURG	Cardiac defib implant w cardiac cath w AMI/HF/shock w MCC	8.4829	9.8	12.4
223	05	SURG	Cardiac defib implant w cardiac cath w AMI/HF/shock w/o MCC	6.2229	3.8	5.4
224	05	SURG	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w MCC	7.5477	7.8	9.9
225	05	SURG	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w/o MCC	5.8321	3.9	5.0
226	05	SURG	Cardiac defibrillator implant w/o cardiac cath w MCC	6.5457	5.7	8.5
227	05	SURG	Cardiac defibrillator implant w/o cardiac cath w/o MCC	5.0519	1.8	2.8
228	05	SURG	Other cardiothoracic procedures w MCC	7.5401	11.8	14.2
229	05	SURG	Other cardiothoracic procedures w CC	4.8428	7.5	8.5
230	05	SURG	Other cardiothoracic procedures w/o CC/MCC	3.7989	5.0	5.9
231	05	SURG	Coronary bypass w PTCA w MCC	7.6784	10.8	12.9
232	05	SURG	Coronary bypass w PTCA w/o MCC	5.5589	8.3	9.2
233	05	SURG	Coronary bypass w cardiac cath w MCC	6.9240	12.0	13.7
234	05	SURG	Coronary bypass w cardiac cath w/o MCC	4.6212	8.1	8.7
235	05	SURG	Coronary bypass w/o cardiac cath w MCC	5.6898	9.5	11.1
236	05	SURG	Coronary bypass w/o cardiac cath w/o MCC	3.6128	6.0	6.5
237	05	SURG	Major cardiovasc procedures w MCC or thoracic aortic aneurysm repair	5.0355	7.3	10.5
238	05	SURG	Major cardiovasc procedures w/o MCC	2.9366	3.0	4.3
239	05	SURG	Amputation for circ sys disorders exc upper limb & toe w MCC	4.7275	12.2	15.5
240	05	SURG	Amputation for circ sys disorders exc upper limb & toe w CC	2.5377	7.9	9.7
241	05	SURG	Amputation for circ sys disorders exc upper limb & toe w/o CC/MCC	1.4922	5.3	6.3
242	05	SURG	Permanent cardiac pacemaker implant w MCC	3.5878	6.3	8.1
243	05	SURG	Permanent cardiac pacemaker implant w CC	2.5737	3.6	4.8
244	05	SURG	Permanent cardiac pacemaker implant w/o CC/MCC	1.9888	2.1	2.7
245	05	SURG	AICD generator procedures	4.0534	2.2	3.4
246	05	SURG	Perc cardiovasc proc w drug-eluting stent w MCC or 4+ vessels/stents	3.0955	3.5	5.0
247	05	SURG	Perc cardiovasc proc w drug-eluting stent w/o MCC	1.9121	1.7	2.1
248	05	SURG	Perc cardiovasc proc w non-drug-eluting stent w MCC or 4+ ves/stents	2.8419	4.3	6.0
249	05	SURG	Perc cardiovasc proc w non-drug-eluting stent w/o MCC	1.6840	2.0	2.5
250	05	SURG	Perc cardiovasc proc w/o coronary artery stent w MCC	2.7546	5.0	7.0
251	05	SURG	Perc cardiovasc proc w/o coronary artery stent w/o MCC	1.6455	2.0	2.7
252	05	SURG	Other vascular procedures w MCC	2.9443	5.3	8.2
253	05	SURG	Other vascular procedures w CC	2.2817	4.2	5.9
254	05	SURG	Other vascular procedures w/o CC/MCC	1.5713	1.9	2.6
255	05	SURG	Upper limb & toe amputation for circ system disorders w MCC	2.5388	7.4	9.9

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256	05	SURG	Upper limb & toe amputation for circ system disorders w CC	1.5518	5.6	7.1
257	05	SURG	Upper limb & toe amputation for circ system disorders w/o CC/MCC	0.9529	3.4	4.5
258	05	SURG	Cardiac pacemaker device replacement w MCC	2.8006	5.0	6.8
259	05	SURG	Cardiac pacemaker device replacement w/o MCC	1.7191	2.0	2.8
260	05	SURG	Cardiac pacemaker revision except device replacement w MCC	3.2956	7.4	10.7
261	05	SURG	Cardiac pacemaker revision except device replacement w CC	1.4677	2.9	4.1
262	05	SURG	Cardiac pacemaker revision except device replacement w/o CC/MCC	1.0412	1.9	2.5
263	05	SURG	Vein ligation & stripping	1.6163	3.3	5.4
264	05	SURG	Other circulatory system O.R. procedures	2.5087	5.6	8.5
265	05	SURG	AICD lead procedures	2.2407	2.3	3.4
280	05	MED	Acute myocardial infarction, discharged alive w MCC	1.8313	5.4	6.8
281	05	MED	Acute myocardial infarction, discharged alive w CC	1.1620	3.6	4.5
282	05	MED	Acute myocardial infarction, discharged alive w/o CC/MCC	0.8177	2.3	2.9
283	05	MED	Acute myocardial infarction, expired w MCC	1.6717	3.3	5.3
284	05	MED	Acute myocardial infarction, expired w CC	0.8024	1.9	2.7
285	05	MED	Acute myocardial infarction, expired w/o CC/MCC	0.5602	1.5	1.9
286	05	MED	Circulatory disorders except AMI, w card cath w MCC	1.9634	5.0	6.7
287	05	MED	Circulatory disorders except AMI, w card cath w/o MCC	1.0321	2.4	3.1
288	05	MED	Acute & subacute endocarditis w MCC	3.0888	9.2	11.8
289	05	MED	Acute & subacute endocarditis w CC	1.8496	6.6	8.0
290	05	MED	Acute & subacute endocarditis w/o CC/MCC	1.2313	4.5	5.5
291	05	MED	Heart failure & shock w MCC	1.4609	5.0	6.4
292	05	MED	Heart failure & shock w CC	0.9740	3.9	4.7
293	05	MED	Heart failure & shock w/o CC/MCC	0.6940	2.9	3.4
294	05	MED	Deep vein thrombophlebitis w CC/MCC	1.0104	4.6	5.7
295	05	MED	Deep vein thrombophlebitis w/o CC/MCC	0.6504	3.6	4.2
296	05	MED	Cardiac arrest, unexplained w MCC	1.1665	1.9	3.0
297	05	MED	Cardiac arrest, unexplained w CC	0.6704	1.4	1.8
298	05	MED	Cardiac arrest, unexplained w/o CC/MCC	0.4469	1.1	1.2
299	05	MED	Peripheral vascular disorders w MCC	1.4045	5.0	6.4
300	05	MED	Peripheral vascular disorders w CC	0.9378	4.0	5.0
301	05	MED	Peripheral vascular disorders w/o CC/MCC	0.6522	2.9	3.6
302	05	MED	Atherosclerosis w MCC	0.9999	3.1	4.2
303	05	MED	Atherosclerosis w/o MCC	0.5681	2.0	2.4
304	05	MED	Hypertension w MCC	1.0242	3.7	4.8
305	05	MED	Hypertension w/o MCC	0.5959	2.2	2.8
306	05	MED	Cardiac congenital & valvular disorders w MCC	1.3076	4.1	5.6
307	05	MED	Cardiac congenital & valvular disorders w/o MCC	0.7624	2.6	3.3
308	05	MED	Cardiac arrhythmia & conduction disorders w MCC	1.2188	4.0	5.3
309	05	MED	Cardiac arrhythmia & conduction disorders w CC	0.8207	3.0	3.8
310	05	MED	Cardiac arrhythmia & conduction disorders w/o CC/MCC	0.5710	2.1	2.6
311	05	MED	Angina pectoris	0.5128	1.9	2.3
312	05	MED	Syncope & collapse	0.7215	2.5	3.1
313	05	MED	Chest pain	0.5404	1.7	2.1
314	05	MED	Other circulatory system diagnoses w MCC	1.7589	5.0	6.9
315	05	MED	Other circulatory system diagnoses w CC	0.9598	3.4	4.4
316	05	MED	Other circulatory system diagnoses w/o CC/MCC	0.6211	2.2	2.7
326	06	SURG	Stomach, esophageal & duodenal proc w MCC	5.6845	12.9	16.6
327	06	SURG	Stomach, esophageal & duodenal proc w CC	2.7062	7.2	9.2
328	06	SURG	Stomach, esophageal & duodenal proc w/o CC/MCC	1.3950	3.0	4.0
329	06	SURG	Major small & large bowel procedures w MCC	5.1396	12.7	15.7

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
330	06	SURG	Major small & large bowel procedures w CC	2.4981	7.9	9.2
331	06	SURG	Major small & large bowel procedures w/o CC/MCC	1.5952	4.9	5.5
332	06	SURG	Rectal resection w MCC	4.7762	12.1	14.5
333	06	SURG	Rectal resection w CC	2.4150	7.3	8.4
334	06	SURG	Rectal resection w/o CC/MCC	1.6208	4.5	5.2
335	06	SURG	Peritoneal adhesiolysis w MCC	4.1422	11.5	14.0
336	06	SURG	Peritoneal adhesiolysis w CC	2.2458	7.3	8.8
337	06	SURG	Peritoneal adhesiolysis w/o CC/MCC	1.4441	4.2	5.2
338	06	SURG	Appendectomy w complicated principal diag w MCC	3.0677	8.6	10.3
339	06	SURG	Appendectomy w complicated principal diag w CC	1.7979	5.7	6.6
340	06	SURG	Appendectomy w complicated principal diag w/o CC/MCC	1.2197	3.4	3.9
341	06	SURG	Appendectomy w/o complicated principal diag w MCC	2.2109	5.1	6.8
342	06	SURG	Appendectomy w/o complicated principal diag w CC	1.3112	3.1	3.9
343	06	SURG	Appendectomy w/o complicated principal diag w/o CC/MCC	0.9360	1.7	2.1
344	06	SURG	Minor small & large bowel procedures w MCC	3.0345	9.1	11.3
345	06	SURG	Minor small & large bowel procedures w CC	1.6179	5.9	7.0
346	06	SURG	Minor small & large bowel procedures w/o CC/MCC	1.1755	4.3	4.8
347	06	SURG	Anal & stomal procedures w MCC	2.2657	6.4	8.7
348	06	SURG	Anal & stomal procedures w CC	1.3237	4.2	5.5
349	06	SURG	Anal & stomal procedures w/o CC/MCC	0.7665	2.3	2.9
350	06	SURG	Inguinal & femoral hernia procedures w MCC	2.2798	5.7	7.8
351	06	SURG	Inguinal & femoral hernia procedures w CC	1.2628	3.4	4.4
352	06	SURG	Inguinal & femoral hernia procedures w/o CC/MCC	0.8210	1.9	2.4
353	06	SURG	Hernia procedures except inguinal & femoral w MCC	2.5349	6.4	8.4
354	06	SURG	Hernia procedures except inguinal & femoral w CC	1.4337	3.9	4.9
355	06	SURG	Hernia procedures except inguinal & femoral w/o CC/MCC	0.9878	2.3	2.8
356	06	SURG	Other digestive system O.R. procedures w MCC	3.9597	9.5	13.0
357	06	SURG	Other digestive system O.R. procedures w CC	2.1160	5.9	7.7
358	06	SURG	Other digestive system O.R. procedures w/o CC/MCC	1.3008	3.3	4.3
368	06	MED	Major esophageal disorders w MCC	1.6584	5.0	6.6
369	06	MED	Major esophageal disorders w CC	1.0480	3.8	4.6
370	06	MED	Major esophageal disorders w/o CC/MCC	0.7501	2.7	3.2
371	06	MED	Major gastrointestinal disorders & peritoneal infections w MCC	1.9214	6.7	8.7
372	06	MED	Major gastrointestinal disorders & peritoneal infections w CC	1.2865	5.4	6.6
373	06	MED	Major gastrointestinal disorders & peritoneal infections w/o CC/MCC	0.8619	4.1	4.8
374	06	MED	Digestive malignancy w MCC	2.0149	6.4	8.6
375	06	MED	Digestive malignancy w CC	1.2631	4.5	5.9
376	06	MED	Digestive malignancy w/o CC/MCC	0.8883	3.0	3.9
377	06	MED	G.I. hemorrhage w MCC	1.6149	4.9	6.3
378	06	MED	G.I. hemorrhage w CC	0.9873	3.6	4.3
379	06	MED	G.I. hemorrhage w/o CC/MCC	0.7179	2.7	3.2
380	06	MED	Complicated peptic ulcer w MCC	1.7333	5.5	7.0
381	06	MED	Complicated peptic ulcer w CC	1.0853	3.9	4.8
382	06	MED	Complicated peptic ulcer w/o CC/MCC	0.7785	2.9	3.5
383	06	MED	Uncomplicated peptic ulcer w MCC	1.2399	4.4	5.5
384	06	MED	Uncomplicated peptic ulcer w/o MCC	0.8146	3.1	3.7
385	06	MED	Inflammatory bowel disease w MCC	1.7089	6.1	8.0
386	06	MED	Inflammatory bowel disease w CC	1.0423	4.3	5.4
387	06	MED	Inflammatory bowel disease w/o CC/MCC	0.7871	3.4	4.1
388	06	MED	G.I. obstruction w MCC	1.5060	5.3	7.0
389	06	MED	G.I. obstruction w CC	0.9268	3.9	4.9

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
390	06	MED	G.I. obstruction w/o CC/MCC	0.6341	2.9	3.5
391	06	MED	Esophagitis, gastroent & misc digest disorders w MCC	1.0958	3.9	5.1
392	06	MED	Esophagitis, gastroent & misc digest disorders w/o MCC	0.6921	2.8	3.5
393	06	MED	Other digestive system diagnoses w MCC	1.5632	4.9	6.8
394	06	MED	Other digestive system diagnoses w CC	0.9572	3.7	4.7
395	06	MED	Other digestive system diagnoses w/o CC/MCC	0.6666	2.6	3.2
405	07	SURG	Pancreas, liver & shunt procedures w MCC	5.5911	12.5	16.6
406	07	SURG	Pancreas, liver & shunt procedures w CC	2.6729	6.7	8.5
407	07	SURG	Pancreas, liver & shunt procedures w/o CC/MCC	1.8068	4.1	5.2
408	07	SURG	Biliary tract proc except only cholecyst w or w/o c.d.e. w MCC	4.0844	11.3	14.0
409	07	SURG	Biliary tract proc except only cholecyst w or w/o c.d.e. w CC	2.3103	7.5	8.8
410	07	SURG	Biliary tract proc except only cholecyst w or w/o c.d.e. w/o CC/MCC	1.6134	5.2	6.1
411	07	SURG	Cholecystectomy w c.d.e. w MCC	3.9655	10.3	12.4
412	07	SURG	Cholecystectomy w c.d.e. w CC	2.3982	7.3	8.4
413	07	SURG	Cholecystectomy w c.d.e. w/o CC/MCC	1.6222	4.5	5.4
414	07	SURG	Cholecystectomy except by laparoscope w/o c.d.e. w MCC	3.6023	9.6	11.7
415	07	SURG	Cholecystectomy except by laparoscope w/o c.d.e. w CC	1.9824	6.2	7.3
416	07	SURG	Cholecystectomy except by laparoscope w/o c.d.e. w/o CC/MCC	1.2904	3.9	4.5
417	07	SURG	Laparoscopic cholecystectomy w/o c.d.e. w MCC	2.4050	6.4	8.0
418	07	SURG	Laparoscopic cholecystectomy w/o c.d.e. w CC	1.6354	4.3	5.3
419	07	SURG	Laparoscopic cholecystectomy w/o c.d.e. w/o CC/MCC	1.1334	2.4	3.0
420	07	SURG	Hepatobiliary diagnostic procedures w MCC	4.1182	10.2	14.0
421	07	SURG	Hepatobiliary diagnostic procedures w CC	1.6987	4.9	6.8
422	07	SURG	Hepatobiliary diagnostic procedures w/o CC/MCC	1.1791	3.2	4.4
423	07	SURG	Other hepatobiliary or pancreas O.R. procedures w MCC	4.2255	11.2	14.9
424	07	SURG	Other hepatobiliary or pancreas O.R. procedures w CC	2.2105	6.9	9.0
425	07	SURG	Other hepatobiliary or pancreas O.R. procedures w/o CC/MCC	1.4477	3.9	5.2
432	07	MED	Cirrhosis & alcoholic hepatitis w MCC	1.6369	5.1	6.8
433	07	MED	Cirrhosis & alcoholic hepatitis w CC	0.9076	3.6	4.6
434	07	MED	Cirrhosis & alcoholic hepatitis w/o CC/MCC	0.6489	2.7	3.4
435	07	MED	Malignancy of hepatobiliary system or pancreas w MCC	1.7293	5.7	7.4
436	07	MED	Malignancy of hepatobiliary system or pancreas w CC	1.1831	4.3	5.6
437	07	MED	Malignancy of hepatobiliary system or pancreas w/o CC/MCC	0.8780	3.0	3.9
438	07	MED	Disorders of pancreas except malignancy w MCC	1.6993	5.5	7.4
439	07	MED	Disorders of pancreas except malignancy w CC	0.9960	4.0	5.1
440	07	MED	Disorders of pancreas except malignancy w/o CC/MCC	0.6865	3.0	3.6
441	07	MED	Disorders of liver except malig,cirr,alc hepa w MCC	1.7290	5.2	7.2
442	07	MED	Disorders of liver except malig,cirr,alc hepa w CC	0.9407	3.7	4.8
443	07	MED	Disorders of liver except malig,cirr,alc hepa w/o CC/MCC	0.6631	2.8	3.5
444	07	MED	Disorders of the biliary tract w MCC	1.5055	4.9	6.4
445	07	MED	Disorders of the biliary tract w CC	1.0386	3.7	4.6
446	07	MED	Disorders of the biliary tract w/o CC/MCC	0.7239	2.5	3.1
453	08	SURG	Combined anterior/posterior spinal fusion w MCC	10.0108	11.2	14.4
454	08	SURG	Combined anterior/posterior spinal fusion w CC	6.9533	5.8	7.2
455	08	SURG	Combined anterior/posterior spinal fusion w/o CC/MCC	5.0197	3.3	4.0
456	08	SURG	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w MCC	8.7412	11.2	14.0
457	08	SURG	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w CC	5.9617	6.1	7.2
458	08	SURG	Spinal fus exc cerv w spinal curv/malig/infec or 9+ fus w/o CC/MCC	4.8966	3.8	4.3
459	08	SURG	Spinal fusion except cervical w MCC	6.1506	7.5	9.3
460	08	SURG	Spinal fusion except cervical w/o MCC	3.7097	3.5	4.0
461	08	SURG	Bilateral or multiple major joint procs of lower extremity w MCC	4.5614	6.5	8.1

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
462	08	SURG	Bilateral or multiple major joint procs of lower extremity w/o MCC	3.2056	3.8	4.2
463	08	SURG	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w MCC	5.3025	12.2	16.8
464	08	SURG	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w CC	2.8384	7.3	9.5
465	08	SURG	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w/o CC/MCC	1.7896	4.4	5.7
466	08	SURG	Revision of hip or knee replacement w MCC	4.6698	7.4	9.2
467	08	SURG	Revision of hip or knee replacement w CC	3.1207	4.5	5.2
468	08	SURG	Revision of hip or knee replacement w/o CC/MCC	2.5167	3.4	3.7
469	08	SURG	Major joint replacement or reattachment of lower extremity w MCC	3.3282	6.6	7.9
470	08	SURG	Major joint replacement or reattachment of lower extremity w/o MCC	2.0613	3.5	3.8
471	08	SURG	Cervical spinal fusion w MCC	4.6182	7.2	10.1
472	08	SURG	Cervical spinal fusion w CC	2.7547	2.8	4.1
473	08	SURG	Cervical spinal fusion w/o CC/MCC	2.0033	1.5	1.9
474	08	SURG	Amputation for musculoskeletal sys & conn tissue dis w MCC	3.5040	9.7	12.5
475	08	SURG	Amputation for musculoskeletal sys & conn tissue dis w CC	1.9230	6.2	8.0
476	08	SURG	Amputation for musculoskeletal sys & conn tissue dis w/o CC/MCC	1.0650	3.5	4.6
477	08	SURG	Biopsies of musculoskeletal system & connective tissue w MCC	3.1343	8.7	11.1
478	08	SURG	Biopsies of musculoskeletal system & connective tissue w CC	2.1321	4.7	6.5
479	08	SURG	Biopsies of musculoskeletal system & connective tissue w/o CC/MCC	1.5121	1.9	2.8
480	08	SURG	Hip & femur procedures except major joint w MCC	2.8752	7.6	8.9
481	08	SURG	Hip & femur procedures except major joint w CC	1.8373	5.2	5.7
482	08	SURG	Hip & femur procedures except major joint w/o CC/MCC	1.5071	4.3	4.7
483	08	SURG	Major joint & limb reattachment proc of upper extremity w CC/MCC	2.3024	3.2	3.9
484	08	SURG	Major joint & limb reattachment proc of upper extremity w/o CC/MCC	1.8358	2.0	2.3
485	08	SURG	Knee procedures w pdx of infection w MCC	3.0871	9.3	11.4
486	08	SURG	Knee procedures w pdx of infection w CC	2.0558	6.4	7.6
487	08	SURG	Knee procedures w pdx of infection w/o CC/MCC	1.4338	4.5	5.2
488	08	SURG	Knee procedures w/o pdx of infection w CC/MCC	1.6774	3.9	5.0
489	08	SURG	Knee procedures w/o pdx of infection w/o CC/MCC	1.1830	2.5	2.9
490	08	SURG	Back & neck proc exc spinal fusion w CC/MCC or disc device/neurostim	1.7718	3.0	4.3
491	08	SURG	Back & neck proc exc spinal fusion w/o CC/MCC	0.9522	1.7	2.1
492	08	SURG	Lower extrem & humer proc except hip,foot,femur w MCC	2.8500	6.8	8.5
493	08	SURG	Lower extrem & humer proc except hip,foot,femur w CC	1.7806	4.2	5.1
494	08	SURG	Lower extrem & humer proc except hip,foot,femur w/o CC/MCC	1.2619	2.7	3.2
495	08	SURG	Local excision & removal int fix devices exc hip & femur w MCC	2.8743	7.4	10.1
496	08	SURG	Local excision & removal int fix devices exc hip & femur w CC	1.6254	4.2	5.7
497	08	SURG	Local excision & removal int fix devices exc hip & femur w/o CC/MCC	1.0344	2.0	2.6
498	08	SURG	Local excision & removal int fix devices of hip & femur w CC/MCC	1.9228	5.4	7.4
499	08	SURG	Local excision & removal int fix devices of hip & femur w/o CC/MCC	0.8975	2.2	2.8
500	08	SURG	Soft tissue procedures w MCC	3.0244	8.1	11.0
501	08	SURG	Soft tissue procedures w CC	1.5169	4.6	6.0
502	08	SURG	Soft tissue procedures w/o CC/MCC	0.9834	2.3	2.9
503	08	SURG	Foot procedures w MCC	2.1835	6.7	8.8
504	08	SURG	Foot procedures w CC	1.5082	5.1	6.4
505	08	SURG	Foot procedures w/o CC/MCC	1.0282	2.5	3.3
506	08	SURG	Major thumb or joint procedures	1.1381	2.5	3.6
507	08	SURG	Major shoulder or elbow joint procedures w CC/MCC	1.8188	3.5	4.8
508	08	SURG	Major shoulder or elbow joint procedures w/o CC/MCC	1.2568	1.7	2.0
509	08	SURG	Arthroscopy	1.2065	2.2	3.1
510	08	SURG	Shoulder,elbow or forearm proc,exc major joint proc w MCC	2.1482	5.0	6.4
511	08	SURG	Shoulder,elbow or forearm proc,exc major joint proc w CC	1.3747	3.2	3.9
512	08	SURG	Shoulder,elbow or forearm proc,exc major joint proc w/o CC/MCC	1.0033	1.8	2.2

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
513	08	SURG	Hand or wrist proc, except major thumb or joint proc w CC/MCC	1.2327	3.5	4.7
514	08	SURG	Hand or wrist proc, except major thumb or joint proc w/o CC/MCC	0.7712	2.0	2.5
515	08	SURG	Other musculoskelet sys & conn tiss O.R. proc w MCC	3.0414	7.8	10.1
516	08	SURG	Other musculoskelet sys & conn tiss O.R. proc w CC	1.8355	4.5	5.8
517	08	SURG	Other musculoskelet sys & conn tiss O.R. proc w/o CC/MCC	1.3640	2.2	3.0
533	08	MED	Fractures of femur w MCC	1.5632	5.0	6.9
534	08	MED	Fractures of femur w/o MCC	0.7386	3.2	3.9
535	08	MED	Fractures of hip & pelvis w MCC	1.2914	4.5	5.9
536	08	MED	Fractures of hip & pelvis w/o MCC	0.7127	3.3	3.9
537	08	MED	Sprains, strains, & dislocations of hip, pelvis & thigh w CC/MCC	0.8831	3.7	4.3
538	08	MED	Sprains, strains, & dislocations of hip, pelvis & thigh w/o CC/MCC	0.5863	2.5	3.0
539	08	MED	Osteomyelitis w MCC	2.2839	7.9	10.5
540	08	MED	Osteomyelitis w CC	1.3839	5.7	7.2
541	08	MED	Osteomyelitis w/o CC/MCC	0.9422	4.1	5.2
542	08	MED	Pathological fractures & musculoskelet & conn tiss malig w MCC	1.9540	6.6	8.6
543	08	MED	Pathological fractures & musculoskelet & conn tiss malig w CC	1.1211	4.6	5.8
544	08	MED	Pathological fractures & musculoskelet & conn tiss malig w/o CC/MCC	0.7717	3.6	4.2
545	08	MED	Connective tissue disorders w MCC	2.2783	6.3	8.7
546	08	MED	Connective tissue disorders w CC	1.0758	4.3	5.3
547	08	MED	Connective tissue disorders w/o CC/MCC	0.7475	3.0	3.7
548	08	MED	Septic arthritis w MCC	1.9281	6.7	9.0
549	08	MED	Septic arthritis w CC	1.1758	5.0	6.3
550	08	MED	Septic arthritis w/o CC/MCC	0.7082	3.3	4.1
551	08	MED	Medical back problems w MCC	1.5442	5.4	6.9
552	08	MED	Medical back problems w/o MCC	0.7937	3.3	4.1
553	08	MED	Bone diseases & arthropathies w MCC	1.1057	4.5	5.7
554	08	MED	Bone diseases & arthropathies w/o MCC	0.6478	2.9	3.6
555	08	MED	Signs & symptoms of musculoskeletal system & conn tissue w MCC	0.9698	3.4	4.7
556	08	MED	Signs & symptoms of musculoskeletal system & conn tissue w/o MCC	0.6027	2.5	3.1
557	08	MED	Tendonitis, myositis & bursitis w MCC	1.4685	5.4	6.6
558	08	MED	Tendonitis, myositis & bursitis w/o MCC	0.8387	3.6	4.3
559	08	MED	Aftercare, musculoskeletal system & connective tissue w MCC	1.7514	5.2	7.2
560	08	MED	Aftercare, musculoskeletal system & connective tissue w CC	0.9852	3.7	4.8
561	08	MED	Aftercare, musculoskeletal system & connective tissue w/o CC/MCC	0.5959	2.1	2.7
562	08	MED	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w MCC	1.3793	4.8	6.1
563	08	MED	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w/o MCC	0.6927	3.1	3.6
564	08	MED	Other musculoskeletal sys & connective tissue diagnoses w MCC	1.5068	5.3	7.0
565	08	MED	Other musculoskeletal sys & connective tissue diagnoses w CC	0.9070	3.9	4.8
566	08	MED	Other musculoskeletal sys & connective tissue diagnoses w/o CC/MCC	0.6498	2.8	3.5
573	09	SURG	Skin graft &/or debrid for skn ulcer or cellulitis w MCC	3.5286	10.0	13.9
574	09	SURG	Skin graft &/or debrid for skn ulcer or cellulitis w CC	1.9090	6.8	8.9
575	09	SURG	Skin graft &/or debrid for skn ulcer or cellulitis w/o CC/MCC	1.1260	4.5	5.6
576	09	SURG	Skin graft &/or debrid exc for skin ulcer or cellulitis w MCC	3.3598	8.2	12.6
577	09	SURG	Skin graft &/or debrid exc for skin ulcer or cellulitis w CC	1.7235	4.1	6.2
578	09	SURG	Skin graft &/or debrid exc for skin ulcer or cellulitis w/o CC/MCC	0.9925	2.4	3.2
579	09	SURG	Other skin, subcut tiss & breast proc w MCC	2.8556	8.0	10.7
580	09	SURG	Other skin, subcut tiss & breast proc w CC	1.3997	3.6	5.3
581	09	SURG	Other skin, subcut tiss & breast proc w/o CC/MCC	0.8589	1.8	2.4
582	09	SURG	Mastectomy for malignancy w CC/MCC	1.0226	2.1	2.8
583	09	SURG	Mastectomy for malignancy w/o CC/MCC	0.7889	1.5	1.8
584	09	SURG	Breast biopsy, local excision & other breast procedures w CC/MCC	1.4877	3.6	5.5

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
585	09	SURG	Breast biopsy, local excision & other breast procedures w/o CC/MCC	0.8593	1.7	2.1
592	09	MED	Skin ulcers w MCC	1.8499	6.6	8.8
593	09	MED	Skin ulcers w CC	1.0807	4.9	6.3
594	09	MED	Skin ulcers w/o CC/MCC	0.7523	3.7	4.7
595	09	MED	Major skin disorders w MCC	1.7691	6.0	8.2
596	09	MED	Major skin disorders w/o MCC	0.8285	3.7	4.7
597	09	MED	Malignant breast disorders w MCC	1.6302	5.6	8.0
598	09	MED	Malignant breast disorders w CC	1.0650	4.2	5.7
599	09	MED	Malignant breast disorders w/o CC/MCC	0.6102	2.6	3.5
600	09	MED	Non-malignant breast disorders w CC/MCC	0.9801	4.2	5.4
601	09	MED	Non-malignant breast disorders w/o CC/MCC	0.5941	3.0	3.6
602	09	MED	Cellulitis w MCC	1.4300	5.5	6.9
603	09	MED	Cellulitis w/o MCC	0.8178	3.8	4.6
604	09	MED	Trauma to the skin, subcut tiss & breast w MCC	1.1719	4.1	5.5
605	09	MED	Trauma to the skin, subcut tiss & breast w/o MCC	0.6824	2.7	3.4
606	09	MED	Minor skin disorders w MCC	1.1964	4.3	5.9
607	09	MED	Minor skin disorders w/o MCC	0.6403	2.8	3.6
614	10	SURG	Adrenal & pituitary procedures w CC/MCC	2.6525	5.0	7.1
615	10	SURG	Adrenal & pituitary procedures w/o CC/MCC	1.3859	2.6	3.1
616	10	SURG	Amputat of lower limb for endocrine,nutrit,& metabol dis w MCC	4.8537	13.2	16.8
617	10	SURG	Amputat of lower limb for endocrine,nutrit,& metabol dis w CC	2.0316	6.9	8.5
618	10	SURG	Amputat of lower limb for endocrine,nutrit,& metabol dis w/o CC/MCC	1.2713	5.0	6.1
619	10	SURG	O.R. procedures for obesity w MCC	3.5839	5.0	7.9
620	10	SURG	O.R. procedures for obesity w CC	1.8258	2.6	3.4
621	10	SURG	O.R. procedures for obesity w/o CC/MCC	1.4500	1.7	1.9
622	10	SURG	Skin grafts & wound debrid for endoc, nutrit & metab dis w MCC	4.2285	11.3	16.0
623	10	SURG	Skin grafts & wound debrid for endoc, nutrit & metab dis w CC	2.0271	6.9	8.9
624	10	SURG	Skin grafts & wound debrid for endoc, nutrit & metab dis w/o CC/MCC	1.1304	4.5	5.6
625	10	SURG	Thyroid, parathyroid & thyroglossal procedures w MCC	2.2380	4.7	7.1
626	10	SURG	Thyroid, parathyroid & thyroglossal procedures w CC	1.1339	2.0	3.0
627	10	SURG	Thyroid, parathyroid & thyroglossal procedures w/o CC/MCC	0.7545	1.3	1.4
628	10	SURG	Other endocrine, nutrit & metab O.R. proc w MCC	3.3978	7.4	11.1
629	10	SURG	Other endocrine, nutrit & metab O.R. proc w CC	2.3003	6.8	8.5
630	10	SURG	Other endocrine, nutrit & metab O.R. proc w/o CC/MCC	1.4359	3.5	4.8
637	10	MED	Diabetes w MCC	1.3303	4.4	5.8
638	10	MED	Diabetes w CC	0.8263	3.3	4.2
639	10	MED	Diabetes w/o CC/MCC	0.5547	2.4	2.9
640	10	MED	Nutritional & misc metabolic disorders w MCC	1.0896	3.7	5.1
641	10	MED	Nutritional & misc metabolic disorders w/o MCC	0.6843	3.0	3.7
642	10	MED	Inborn errors of metabolism	1.0463	3.6	4.9
643	10	MED	Endocrine disorders w MCC	1.6325	5.8	7.3
644	10	MED	Endocrine disorders w CC	1.0453	4.2	5.3
645	10	MED	Endocrine disorders w/o CC/MCC	0.7187	3.0	3.7
652	11	SURG	Kidney transplant	2.9736	6.5	7.5
653	11	SURG	Major bladder procedures w MCC	5.8189	13.3	16.5
654	11	SURG	Major bladder procedures w CC	2.8942	8.3	9.4
655	11	SURG	Major bladder procedures w/o CC/MCC	1.9180	5.0	5.9
656	11	SURG	Kidney & ureter procedures for neoplasm w MCC	3.2592	7.7	9.9
657	11	SURG	Kidney & ureter procedures for neoplasm w CC	1.8523	4.8	5.6
658	11	SURG	Kidney & ureter procedures for neoplasm w/o CC/MCC	1.3668	3.0	3.4
659	11	SURG	Kidney & ureter procedures for non-neoplasm w MCC	3.2812	7.8	10.7

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
660	11	SURG	Kidney & ureter procedures for non-neoplasm w CC	1.8136	4.4	6.0
661	11	SURG	Kidney & ureter procedures for non-neoplasm w/o CC/MCC	1.2817	2.4	3.0
662	11	SURG	Minor bladder procedures w MCC	2.7753	7.4	10.2
663	11	SURG	Minor bladder procedures w CC	1.3713	3.4	4.9
664	11	SURG	Minor bladder procedures w/o CC/MCC	1.0193	1.5	1.9
665	11	SURG	Prostatectomy w MCC	2.8052	9.0	11.4
666	11	SURG	Prostatectomy w CC	1.5506	4.1	6.1
667	11	SURG	Prostatectomy w/o CC/MCC	0.7615	1.8	2.3
668	11	SURG	Transurethral procedures w MCC	2.2481	6.1	8.4
669	11	SURG	Transurethral procedures w CC	1.1938	3.0	4.2
670	11	SURG	Transurethral procedures w/o CC/MCC	0.7573	1.8	2.3
671	11	SURG	Urethral procedures w CC/MCC	1.4698	4.0	6.0
672	11	SURG	Urethral procedures w/o CC/MCC	0.7699	1.9	2.4
673	11	SURG	Other kidney & urinary tract procedures w MCC	2.9192	5.7	9.7
674	11	SURG	Other kidney & urinary tract procedures w CC	2.0576	4.5	6.8
675	11	SURG	Other kidney & urinary tract procedures w/o CC/MCC	1.3129	1.5	2.1
682	11	MED	Renal failure w MCC	1.6422	5.1	7.0
683	11	MED	Renal failure w CC	1.0523	4.2	5.2
684	11	MED	Renal failure w/o CC/MCC	0.6746	2.9	3.5
685	11	MED	Admit for renal dialysis	0.8994	2.5	3.4
686	11	MED	Kidney & urinary tract neoplasms w MCC	1.5362	5.5	7.3
687	11	MED	Kidney & urinary tract neoplasms w CC	1.0260	3.9	5.1
688	11	MED	Kidney & urinary tract neoplasms w/o CC/MCC	0.6852	2.3	3.0
689	11	MED	Kidney & urinary tract infections w MCC	1.2122	4.8	6.0
690	11	MED	Kidney & urinary tract infections w/o MCC	0.7708	3.5	4.2
691	11	MED	Urinary stones w esw lithotripsy w CC/MCC	1.4711	3.1	4.1
692	11	MED	Urinary stones w esw lithotripsy w/o CC/MCC	1.1044	1.9	2.3
693	11	MED	Urinary stones w/o esw lithotripsy w MCC	1.1496	3.5	4.6
694	11	MED	Urinary stones w/o esw lithotripsy w/o MCC	0.6539	2.0	2.5
695	11	MED	Kidney & urinary tract signs & symptoms w MCC	1.2396	4.2	5.7
696	11	MED	Kidney & urinary tract signs & symptoms w/o MCC	0.6453	2.6	3.2
697	11	MED	Urethral stricture	0.8140	2.5	3.5
698	11	MED	Other kidney & urinary tract diagnoses w MCC	1.4877	5.0	6.6
699	11	MED	Other kidney & urinary tract diagnoses w CC	0.9518	3.7	4.7
700	11	MED	Other kidney & urinary tract diagnoses w/o CC/MCC	0.6533	2.6	3.3
707	12	SURG	Major male pelvic procedures w CC/MCC	1.6691	3.2	4.2
708	12	SURG	Major male pelvic procedures w/o CC/MCC	1.2024	1.7	2.0
709	12	SURG	Penis procedures w CC/MCC	1.8350	3.6	6.0
710	12	SURG	Penis procedures w/o CC/MCC	1.3227	1.3	1.6
711	12	SURG	Testes procedures w CC/MCC	1.7128	5.0	7.4
712	12	SURG	Testes procedures w/o CC/MCC	0.7666	1.9	2.6
713	12	SURG	Transurethral prostatectomy w CC/MCC	1.1285	2.9	4.1
714	12	SURG	Transurethral prostatectomy w/o CC/MCC	0.6364	1.6	1.9
715	12	SURG	Other male reproductive system O.R. proc for malignancy w CC/MCC	1.7460	4.1	6.3
716	12	SURG	Other male reproductive system O.R. proc for malignancy w/o CC/MCC	1.0053	1.3	1.5
717	12	SURG	Other male reproductive system O.R. proc exc malignancy w CC/MCC	1.6782	4.8	6.8
718	12	SURG	Other male reproductive system O.R. proc exc malignancy w/o CC/MCC	0.7921	2.0	2.7
722	12	MED	Malignancy, male reproductive system w MCC	1.4962	5.4	7.0
723	12	MED	Malignancy, male reproductive system w CC	0.9732	3.9	5.1
724	12	MED	Malignancy, male reproductive system w/o CC/MCC	0.6288	2.1	2.8
725	12	MED	Benign prostatic hypertrophy w MCC	1.0685	3.9	5.1

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
726	12	MED	Benign prostatic hypertrophy w/o MCC	0.6979	2.8	3.5
727	12	MED	Inflammation of the male reproductive system w MCC	1.3162	5.0	6.4
728	12	MED	Inflammation of the male reproductive system w/o MCC	0.7331	3.3	4.1
729	12	MED	Other male reproductive system diagnoses w CC/MCC	0.9642	3.7	4.9
730	12	MED	Other male reproductive system diagnoses w/o CC/MCC	0.5786	2.3	2.8
734	13	SURG	Pelvic evisceration, rad hysterectomy & rad vulvectomy w CC/MCC	2.5091	5.6	7.7
735	13	SURG	Pelvic evisceration, rad hysterectomy & rad vulvectomy w/o CC/MCC	1.1370	2.5	3.0
736	13	SURG	Uterine & adnexa proc for ovarian or adnexal malignancy w MCC	4.3490	11.4	14.0
737	13	SURG	Uterine & adnexa proc for ovarian or adnexal malignancy w CC	1.9651	5.8	6.8
738	13	SURG	Uterine & adnexa proc for ovarian or adnexal malignancy w/o CC/MCC	1.1766	3.3	3.7
739	13	SURG	Uterine,adnexa proc for non-ovarian/adnexal malig w MCC	3.0553	7.7	10.0
740	13	SURG	Uterine,adnexa proc for non-ovarian/adnexal malig w CC	1.5028	4.1	4.9
741	13	SURG	Uterine,adnexa proc for non-ovarian/adnexal malig w/o CC/MCC	1.0568	2.4	2.8
742	13	SURG	Uterine & adnexa proc for non-malignancy w CC/MCC	1.3481	3.3	4.3
743	13	SURG	Uterine & adnexa proc for non-malignancy w/o CC/MCC	0.8787	1.9	2.2
744	13	SURG	D&C, conization, laparoscopy & tubal interruption w CC/MCC	1.4699	4.1	5.7
745	13	SURG	D&C, conization, laparoscopy & tubal interruption w/o CC/MCC	0.7721	2.0	2.5
746	13	SURG	Vagina, cervix & vulva procedures w CC/MCC	1.2251	2.9	4.0
747	13	SURG	Vagina, cervix & vulva procedures w/o CC/MCC	0.8471	1.6	1.8
748	13	SURG	Female reproductive system reconstructive procedures	0.8784	1.5	1.7
749	13	SURG	Other female reproductive system O.R. procedures w CC/MCC	2.4378	6.6	9.1
750	13	SURG	Other female reproductive system O.R. procedures w/o CC/MCC	1.0159	2.3	3.0
754	13	MED	Malignancy, female reproductive system w MCC	1.8829	6.2	8.5
755	13	MED	Malignancy, female reproductive system w CC	1.1184	4.1	5.5
756	13	MED	Malignancy, female reproductive system w/o CC/MCC	0.5883	2.2	2.9
757	13	MED	Infections, female reproductive system w MCC	1.7189	6.5	8.4
758	13	MED	Infections, female reproductive system w CC	1.0980	4.8	5.9
759	13	MED	Infections, female reproductive system w/o CC/MCC	0.7719	3.6	4.4
760	13	MED	Menstrual & other female reproductive system disorders w CC/MCC	0.7992	3.0	3.9
761	13	MED	Menstrual & other female reproductive system disorders w/o CC/MCC	0.4952	1.9	2.4
765	14	SURG	Cesarean section w CC/MCC	1.1083	4.0	5.2
766	14	SURG	Cesarean section w/o CC/MCC	0.7526	2.9	3.0
767	14	SURG	Vaginal delivery w sterilization &/or D&C	0.8389	2.5	3.0
768	14	SURG	Vaginal delivery w O.R. proc except steril &/or D&C	1.7754	0.0	0.0
769	14	SURG	Postpartum & post abortion diagnoses w O.R. procedure	1.8900	3.9	6.9
770	14	SURG	Abortion w D&C, aspiration curettage or hysterotomy	0.5367	1.5	1.9
774	14	MED	Vaginal delivery w complicating diagnoses	0.6873	2.6	3.3
775	14	MED	Vaginal delivery w/o complicating diagnoses	0.4971	2.1	2.3
776	14	MED	Postpartum & post abortion diagnoses w/o O.R. procedure	0.6808	2.6	3.5
777	14	MED	Ectopic pregnancy	0.7786	1.9	2.3
778	14	MED	Threatened abortion	0.4229	1.9	3.0
779	14	MED	Abortion w/o D&C	0.4386	1.6	2.1
780	14	MED	False labor	0.2023	1.2	1.3
781	14	MED	Other antepartum diagnoses w medical complications	0.6357	2.7	3.8
782	14	MED	Other antepartum diagnoses w/o medical complications	0.4504	1.7	2.4
789	15	MED	Neonates, died or transferred to another acute care facility	1.4583	0.0	0.0
790	15	MED	Extreme immaturity or respiratory distress syndrome, neonate	4.8090	0.0	0.0
791	15	MED	Prematurity w major problems	3.2844	0.0	0.0
792	15	MED	Prematurity w/o major problems	1.9817	0.0	0.0
793	15	MED	Full term neonate w major problems	3.3738	0.0	0.0
794	15	MED	Neonate w other significant problems	1.1941	0.0	0.0

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
795	15	MED	Normal newborn	0.1617	0.0	0.0
799	16	SURG	Splenectomy w MCC	5.1087	10.5	13.7
800	16	SURG	Splenectomy w CC	2.5315	5.7	7.4
801	16	SURG	Splenectomy w/o CC/MCC	1.5865	3.2	4.0
802	16	SURG	Other O.R. proc of the blood & blood forming organs w MCC	3.4788	8.8	11.9
803	16	SURG	Other O.R. proc of the blood & blood forming organs w CC	1.7680	4.9	6.9
804	16	SURG	Other O.R. proc of the blood & blood forming organs w/o CC/MCC	1.0388	2.4	3.2
808	16	MED	Major hematom/immun diag exc sickle cell crisis & coagul w MCC	2.0487	6.3	8.2
809	16	MED	Major hematom/immun diag exc sickle cell crisis & coagul w CC	1.1725	4.1	5.2
810	16	MED	Major hematom/immun diag exc sickle cell crisis & coagul w/o CC/MCC	0.8689	3.1	3.9
811	16	MED	Red blood cell disorders w MCC	1.2431	3.9	5.4
812	16	MED	Red blood cell disorders w/o MCC	0.7751	2.8	3.7
813	16	MED	Coagulation disorders	1.3846	3.7	5.2
814	16	MED	Reticuloendothelial & immunity disorders w MCC	1.5144	5.1	6.8
815	16	MED	Reticuloendothelial & immunity disorders w CC	0.9596	3.6	4.6
816	16	MED	Reticuloendothelial & immunity disorders w/o CC/MCC	0.6953	2.7	3.4
820	17	SURG	Lymphoma & leukemia w major O.R. procedure w MCC	5.3673	12.8	16.8
821	17	SURG	Lymphoma & leukemia w major O.R. procedure w CC	2.2672	5.2	7.5
822	17	SURG	Lymphoma & leukemia w major O.R. procedure w/o CC/MCC	1.1632	2.4	3.3
823	17	SURG	Lymphoma & non-acute leukemia w other O.R. proc w MCC	3.9010	11.5	14.8
824	17	SURG	Lymphoma & non-acute leukemia w other O.R. proc w CC	2.1520	6.3	8.6
825	17	SURG	Lymphoma & non-acute leukemia w other O.R. proc w/o CC/MCC	1.2003	2.9	4.1
826	17	SURG	Myeloprolif disord or poorly diff neopl w maj O.R. proc w MCC	4.5104	11.7	14.9
827	17	SURG	Myeloprolif disord or poorly diff neopl w maj O.R. proc w CC	2.0111	5.2	6.9
828	17	SURG	Myeloprolif disord or poorly diff neopl w maj O.R. proc w/o CC/MCC	1.2384	2.8	3.5
829	17	SURG	Myeloprolif disord or poorly diff neopl w other O.R. proc w CC/MCC	2.6088	6.4	9.6
830	17	SURG	Myeloprolif disord or poorly diff neopl w other O.R. proc w/o CC/MCC	0.9784	2.3	3.1
834	17	MED	Acute leukemia w/o major O.R. procedure w MCC	4.3709	9.3	15.1
835	17	MED	Acute leukemia w/o major O.R. procedure w CC	2.4817	5.9	9.7
836	17	MED	Acute leukemia w/o major O.R. procedure w/o CC/MCC	1.2595	3.2	4.9
837	17	MED	Chemo w acute leukemia as sdX or w high dose chemo agent w MCC	6.3616	18.1	23.4
838	17	MED	Chemo w acute leukemia as sdX w CC or high dose chemo agent	3.0949	8.5	12.9
839	17	MED	Chemo w acute leukemia as sdX w/o CC/MCC	1.2496	4.8	5.9
840	17	MED	Lymphoma & non-acute leukemia w MCC	2.7258	7.7	10.5
841	17	MED	Lymphoma & non-acute leukemia w CC	1.5071	5.0	6.7
842	17	MED	Lymphoma & non-acute leukemia w/o CC/MCC	0.9803	3.2	4.3
843	17	MED	Other myeloprolif dis or poorly diff neopl diag w MCC	1.6852	5.9	7.9
844	17	MED	Other myeloprolif dis or poorly diff neopl diag w CC	1.1997	4.5	6.0
845	17	MED	Other myeloprolif dis or poorly diff neopl diag w/o CC/MCC	0.8043	3.1	4.1
846	17	MED	Chemotherapy w/o acute leukemia as secondary diagnosis w MCC	2.1717	6.0	8.5
847	17	MED	Chemotherapy w/o acute leukemia as secondary diagnosis w CC	0.9451	2.7	3.4
848	17	MED	Chemotherapy w/o acute leukemia as secondary diagnosis w/o CC/MCC	0.8235	2.5	3.2
849	17	MED	Radiotherapy	1.2837	4.4	6.2
853	18	SURG	Infectious & parasitic diseases w O.R. procedure w MCC	5.4946	12.5	16.3
854	18	SURG	Infectious & parasitic diseases w O.R. procedure w CC	2.7290	8.8	10.8
855	18	SURG	Infectious & parasitic diseases w O.R. procedure w/o CC/MCC	1.7040	5.5	7.3
856	18	SURG	Postoperative or post-traumatic infections w O.R. proc w MCC	4.9249	11.4	15.5
857	18	SURG	Postoperative or post-traumatic infections w O.R. proc w CC	2.0439	6.3	8.1
858	18	SURG	Postoperative or post-traumatic infections w O.R. proc w/o CC/MCC	1.3521	4.4	5.5
862	18	MED	Postoperative & post-traumatic infections w MCC	1.9008	6.0	8.0
863	18	MED	Postoperative & post-traumatic infections w/o MCC	0.9702	4.1	5.1

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
864	18	MED	Fever	0.8153	3.1	3.9
865	18	MED	Viral illness w MCC	1.3601	4.4	6.2
866	18	MED	Viral illness w/o MCC	0.6736	2.8	3.5
867	18	MED	Other infectious & parasitic diseases diagnoses w MCC	2.3705	6.9	9.4
868	18	MED	Other infectious & parasitic diseases diagnoses w CC	1.0680	4.2	5.4
869	18	MED	Other infectious & parasitic diseases diagnoses w/o CC/MCC	0.7419	3.3	4.1
870	18	MED	Septicemia or severe sepsis w MV 96+ hours	5.8007	12.9	15.5
871	18	MED	Septicemia or severe sepsis w/o MV 96+ hours w MCC	1.8437	5.4	7.3
872	18	MED	Septicemia or severe sepsis w/o MV 96+ hours w/o MCC	1.1155	4.6	5.6
876	19	SURG	O.R. procedure w principal diagnoses of mental illness	2.5892	8.0	13.1
880	19	MED	Acute adjustment reaction & psychosocial dysfunction	0.6191	2.4	3.2
881	19	MED	Depressive neuroses	0.6048	3.1	4.3
882	19	MED	Neuroses except depressive	0.6676	3.1	4.4
883	19	MED	Disorders of personality & impulse control	1.1188	4.9	8.2
884	19	MED	Organic disturbances & mental retardation	0.9452	4.2	5.6
885	19	MED	Psychoses	0.8899	5.5	7.5
886	19	MED	Behavioral & developmental disorders	0.7895	3.7	6.0
887	19	MED	Other mental disorder diagnoses	0.8336	3.1	4.7
894	20	MED	Alcohol/drug abuse or dependence, left AMA	0.4021	2.1	2.9
895	20	MED	Alcohol/drug abuse or dependence w rehabilitation therapy	0.9742	8.2	10.6
896	20	MED	Alcohol/drug abuse or dependence w/o rehabilitation therapy w MCC	1.4155	4.9	6.8
897	20	MED	Alcohol/drug abuse or dependence w/o rehabilitation therapy w/o MCC	0.6288	3.2	4.0
901	21	SURG	Wound debridements for injuries w MCC	4.0545	10.0	15.0
902	21	SURG	Wound debridements for injuries w CC	1.7850	5.7	8.0
903	21	SURG	Wound debridements for injuries w/o CC/MCC	1.0137	3.3	4.5
904	21	SURG	Skin grafts for injuries w CC/MCC	2.8601	7.3	11.3
905	21	SURG	Skin grafts for injuries w/o CC/MCC	1.0901	3.4	4.6
906	21	SURG	Hand procedures for injuries	0.9991	2.1	3.1
907	21	SURG	Other O.R. procedures for injuries w MCC	3.8072	8.1	11.6
908	21	SURG	Other O.R. procedures for injuries w CC	1.8736	4.7	6.5
909	21	SURG	Other O.R. procedures for injuries w/o CC/MCC	1.1135	2.6	3.4
913	21	MED	Traumatic injury w MCC	1.3473	4.2	6.0
914	21	MED	Traumatic injury w/o MCC	0.6789	2.6	3.4
915	21	MED	Allergic reactions w MCC	1.2545	3.3	4.6
916	21	MED	Allergic reactions w/o MCC	0.4513	1.7	2.1
917	21	MED	Poisoning & toxic effects of drugs w MCC	1.4449	3.7	5.2
918	21	MED	Poisoning & toxic effects of drugs w/o MCC	0.5839	2.0	2.7
919	21	MED	Complications of treatment w MCC	1.5883	4.4	6.3
920	21	MED	Complications of treatment w CC	0.9405	3.2	4.3
921	21	MED	Complications of treatment w/o CC/MCC	0.6121	2.3	2.8
922	21	MED	Other injury, poisoning & toxic effect diag w MCC	1.3114	3.8	5.5
923	21	MED	Other injury, poisoning & toxic effect diag w/o MCC	0.6556	2.3	3.2
927	22	SURG	Extensive burns or full thickness burns w MV 96+ hrs w skin graft	13.7351	24.4	32.7
928	22	SURG	Full thickness burn w skin graft or inhal inj w CC/MCC	5.3052	11.7	16.4
929	22	SURG	Full thickness burn w skin graft or inhal inj w/o CC/MCC	2.0086	5.0	7.4
933	22	MED	Extensive burns or full thickness burns w MV 96+ hrs w/o skin graft	2.3081	2.4	5.7
934	22	MED	Full thickness burn w/o skin grft or inhal inj	1.3403	4.2	6.2
935	22	MED	Non-extensive burns	1.2507	3.5	5.3
939	23	SURG	O.R. proc w diagnoses of other contact w health services w MCC	2.8593	7.2	10.9
940	23	SURG	O.R. proc w diagnoses of other contact w health services w CC	1.6821	3.5	5.7
941	23	SURG	O.R. proc w diagnoses of other contact w health services w/o CC/MCC	1.1298	2.0	2.6

DRG	MDC	Med Surg	DRG Description	Relative weight	Geometric mean ALOS	Arithmetic mean ALOS
945	23	MED	Rehabilitation w CC/MCC	1.2388	8.2	10.0
946	23	MED	Rehabilitation w/o CC/MCC	1.1159	6.7	7.7
947	23	MED	Signs & symptoms w MCC	1.0922	3.8	5.1
948	23	MED	Signs & symptoms w/o MCC	0.6689	2.8	3.5
949	23	MED	Aftercare w CC/MCC	0.9758	2.7	4.8
950	23	MED	Aftercare w/o CC/MCC	0.5459	2.5	3.4
951	23	MED	Other factors influencing health status	0.7239	2.1	4.2
955	24	SURG	Craniotomy for multiple significant trauma	5.6781	8.9	12.8
956	24	SURG	Limb reattachment, hip & femur proc for multiple significant trauma	3.4364	7.3	9.1
957	24	SURG	Other O.R. procedures for multiple significant trauma w MCC	6.2993	10.5	15.1
958	24	SURG	Other O.R. procedures for multiple significant trauma w CC	3.6544	7.3	9.5
959	24	SURG	Other O.R. procedures for multiple significant trauma w/o CC/MCC	2.2000	4.5	5.8
963	24	MED	Other multiple significant trauma w MCC	2.7687	6.2	9.2
964	24	MED	Other multiple significant trauma w CC	1.5026	4.6	5.8
965	24	MED	Other multiple significant trauma w/o CC/MCC	0.9781	3.1	3.8
969	25	SURG	HIV w extensive O.R. procedure w MCC	5.5074	13.2	18.8
970	25	SURG	HIV w extensive O.R. procedure w/o MCC	2.5627	6.1	8.9
974	25	MED	HIV w major related condition w MCC	2.4810	7.1	10.0
975	25	MED	HIV w major related condition w CC	1.3597	5.2	6.8
976	25	MED	HIV w major related condition w/o CC/MCC	0.8967	3.7	4.7
977	25	MED	HIV w or w/o other related condition	1.0538	3.7	5.0
981		SURG	Extensive O.R. procedure unrelated to principal diagnosis w MCC	5.0389	11.3	14.6
982		SURG	Extensive O.R. procedure unrelated to principal diagnosis w CC	2.8954	7.0	9.0
983		SURG	Extensive O.R. procedure unrelated to principal diagnosis w/o CC/MCC	1.8072	3.4	4.6
984		SURG	Prostatic O.R. procedure unrelated to principal diagnosis w MCC	3.3443	11.7	14.6
985		SURG	Prostatic O.R. procedure unrelated to principal diagnosis w CC	1.9481	6.2	8.7
986		SURG	Prostatic O.R. procedure unrelated to principal diagnosis w/o CC/MCC	1.1079	2.9	4.3
987		SURG	Non-extensive O.R. proc unrelated to principal diagnosis w MCC	3.4020	9.4	12.6
988		SURG	Non-extensive O.R. proc unrelated to principal diagnosis w CC	1.7836	5.4	7.3
989		SURG	Non-extensive O.R. proc unrelated to principal diagnosis w/o CC/MCC	1.0358	2.6	3.7
998		**	Principal diagnosis invalid as discharge diagnosis	0.0000	0.0	0.0
999		**	Ungroupable	0.0000	0.0	0.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
001	Heart transplant or implant of heart assist system w MCC	0.0000	0.0	0.0
002	Heart transplant or implant of heart assist system w/o MCC	0.0000	0.0	0.0
003	ECMO or trach w MV 96+ hrs or PDX exc face, mouth & neck w maj O.R.	4.5834	65.2	54.3
004	Trach w MV 96+ hrs or PDX exc face, mouth & neck w/o maj O.R.	3.1040	45.3	37.8
005	Liver transplant w MCC or intestinal transplant	0.0000	0.0	0.0
006	Liver transplant w/o MCC	0.0000	0.0	0.0
007	Lung transplant	0.0000	0.0	0.0
008	Simultaneous pancreas/kidney transplant	0.0000	0.0	0.0
009	Bone marrow transplant	1.6608	37.7	31.4
010	Pancreas transplant	0.0000	0.0	0.0
011	Tracheostomy for face,mouth & neck diagnoses w MCC	1.6608	37.7	31.4
012	Tracheostomy for face,mouth & neck diagnoses w CC	1.1636	24.1	20.1
013	Tracheostomy for face,mouth & neck diagnoses w/o CC/MCC	1.1636	24.1	20.1
020	Intracranial vascular procedures w PDX hemorrhage w MCC	1.6608	37.7	31.4
021	Intracranial vascular procedures w PDX hemorrhage w CC	0.6392	21.6	18.0
022	Intracranial vascular procedures w PDX hemorrhage w/o CC/MCC	0.6392	21.6	18.0
023	Craniotomy w major device implant or acute complex CNS PDX w MCC*	0.7552	24.0	20.0
024	Craniotomy w major device implant or acute complex CNS PDX w/o MCC*	0.7552	24.0	20.0
025	Craniotomy & endovascular intracranial procedures w MCC	1.6608	37.7	31.4
026	Craniotomy & endovascular intracranial procedures w CC	0.4766	19.2	16.0
027	Craniotomy & endovascular intracranial procedures w/o CC/MCC	0.4766	19.2	16.0
028	Spinal procedures w MCC	1.0933	26.6	22.2
029	Spinal procedures w CC	0.7552	24.0	20.0
030	Spinal procedures w/o CC/MCC	0.7552	24.0	20.0
031	Ventricular shunt procedures w MCC	1.6608	37.7	31.4
032	Ventricular shunt procedures w CC	0.6392	21.6	18.0
033	Ventricular shunt procedures w/o CC/MCC	0.6392	21.6	18.0
034	Carotid artery stent procedure w MCC	1.6608	37.7	31.4
035	Carotid artery stent procedure w CC	1.6608	37.7	31.4
036	Carotid artery stent procedure w/o CC/MCC	1.6608	37.7	31.4
037	Extracranial procedures w MCC	1.6608	37.7	31.4
038	Extracranial procedures w CC*	1.6608	37.7	31.4
039	Extracranial procedures w/o CC/MCC	1.6608	37.7	31.4
040	Periph & cranial nerve & other nerv syst proc w MCC	1.4187	35.4	29.5
041	Periph & cranial nerve & other nerv syst proc w CC	0.9739	30.4	25.3
042	Periph & cranial nerve & other nerv syst proc w/o CC/MCC*	0.6392	21.6	18.0
052	Spinal disorders & injuries w CC/MCC	1.0309	33.9	28.3
053	Spinal disorders & injuries w/o CC/MCC	0.4766	19.2	16.0
054	Nervous system neoplasms w MCC	0.9120	23.0	19.2
055	Nervous system neoplasms w/o MCC	0.7390	23.0	19.2
056	Degenerative nervous system disorders w MCC	0.7871	25.8	21.5
057	Degenerative nervous system disorders w/o MCC	0.5845	24.0	20.0
058	Multiple sclerosis & cerebellar ataxia w MCC	0.7552	24.0	20.0
059	Multiple sclerosis & cerebellar ataxia w CC	0.5813	21.5	17.9
060	Multiple sclerosis & cerebellar ataxia w/o CC/MCC	0.4766	19.2	16.0
061	Acute ischemic stroke w use of thrombolytic agent w MCC	0.8439	25.4	21.2
062	Acute ischemic stroke w use of thrombolytic agent w CC	0.6614	24.1	20.1
063	Acute ischemic stroke w use of thrombolytic agent w/o CC/MCC	0.4766	19.2	16.0
064	Intracranial hemorrhage or cerebral infarction w MCC	0.8839	24.6	20.5
065	Intracranial hemorrhage or cerebral infarction w CC	0.5549	23.6	19.7
066	Intracranial hemorrhage or cerebral infarction w/o CC/MCC	0.4766	19.2	16.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
067	Nonspecific cva & precerebral occlusion w/o infarct w MCC	0.6392	21.6	18.0
068	Nonspecific cva & precerebral occlusion w/o infarct w/o MCC	0.4766	19.2	16.0
069	Transient ischemia	0.4766	19.2	16.0
070	Nonspecific cerebrovascular disorders w MCC	0.8439	25.4	21.2
071	Nonspecific cerebrovascular disorders w CC	0.6614	24.1	20.1
072	Nonspecific cerebrovascular disorders w/o CC/MCC	0.4766	19.2	16.0
073	Cranial & peripheral nerve disorders w MCC	0.9626	26.8	22.3
074	Cranial & peripheral nerve disorders w/o MCC	0.5916	23.8	19.8
075	Viral meningitis w CC/MCC	0.7552	24.0	20.0
076	Viral meningitis w/o CC/MCC	0.7552	24.0	20.0
077	Hypertensive encephalopathy w MCC	1.0933	26.6	22.2
078	Hypertensive encephalopathy w CC	0.4766	19.2	16.0
079	Hypertensive encephalopathy w/o CC/MCC	0.4536	18.9	15.8
080	Nontraumatic stupor & coma w MCC	0.6392	21.6	18.0
081	Nontraumatic stupor & coma w/o MCC	0.4766	19.2	16.0
082	Traumatic stupor & coma, coma >1 hr w MCC	1.0933	26.6	22.2
083	Traumatic stupor & coma, coma >1 hr w CC	0.7552	24.0	20.0
084	Traumatic stupor & coma, coma >1 hr w/o CC/MCC	0.7552	24.0	20.0
085	Traumatic stupor & coma, coma <1 hr w MCC	0.8570	24.6	20.5
086	Traumatic stupor & coma, coma <1 hr w CC	0.6217	23.8	19.8
087	Traumatic stupor & coma, coma <1 hr w/o CC/MCC	0.6217	23.8	19.8
088	Concussion w MCC	0.6392	21.6	18.0
089	Concussion w CC	0.4766	19.2	16.0
090	Concussion w/o CC/MCC	0.4766	19.2	16.0
091	Other disorders of nervous system w MCC	0.8424	23.8	19.8
092	Other disorders of nervous system w CC	0.6400	22.8	19.0
093	Other disorders of nervous system w/o CC/MCC	0.4766	19.2	16.0
094	Bacterial & tuberculous infections of nervous system w MCC	1.0229	27.7	23.1
095	Bacterial & tuberculous infections of nervous system w CC	0.8058	27.1	22.6
096	Bacterial & tuberculous infections of nervous system w/o CC/MCC	0.6392	21.6	18.0
097	Non-bacterial infect of nervous sys exc viral meningitis w MCC	0.8945	22.1	18.4
098	Non-bacterial infect of nervous sys exc viral meningitis w CC	0.7561	21.6	18.0
099	Non-bacterial infect of nervous sys exc viral meningitis w/o CC/MCC	0.7561	21.6	18.0
100	Seizures w MCC	0.9450	25.9	21.6
101	Seizures w/o MCC	0.6297	23.8	19.8
102	Headaches w MCC	0.6392	21.6	18.0
103	Headaches w/o MCC	0.4766	19.2	16.0
113	Orbital procedures w CC/MCC	1.1636	24.1	20.1
114	Orbital procedures w/o CC/MCC	0.9756	25.5	21.3
115	Extraocular procedures except orbit	0.4766	19.2	16.0
116	Intraocular procedures w CC/MCC	0.6392	21.6	18.0
117	Intraocular procedures w/o CC/MCC	0.6392	21.6	18.0
121	Acute major eye infections w CC/MCC	0.7552	24.0	20.0
122	Acute major eye infections w/o CC/MCC	0.6392	21.6	18.0
123	Neurological eye disorders	0.6392	21.6	18.0
124	Other disorders of the eye w MCC	0.7552	24.0	20.0
125	Other disorders of the eye w/o MCC	0.6392	21.6	18.0
129	Major head & neck procedures w CC/MCC or major device	1.1636	24.1	20.1
130	Major head & neck procedures w/o CC/MCC	0.9756	25.5	21.3
131	Cranial/facial procedures w CC/MCC	1.0933	26.6	22.2
132	Cranial/facial procedures w/o CC/MCC	1.0933	26.6	22.2

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
133	Other ear, nose, mouth & throat O.R. procedures w CC/MCC	1.0933	26.6	22.2
134	Other ear, nose, mouth & throat O.R. procedures w/o CC/MCC	1.0933	26.6	22.2
135	Sinus & mastoid procedures w CC/MCC	1.6608	37.7	31.4
136	Sinus & mastoid procedures w/o CC/MCC ⁺	1.0933	26.6	22.2
137	Mouth procedures w CC/MCC	1.0933	26.6	22.2
138	Mouth procedures w/o CC/MCC	1.0933	26.6	22.2
139	Salivary gland procedures	0.4766	19.2	16.0
146	Ear, nose, mouth & throat malignancy w MCC	1.1636	24.1	20.1
147	Ear, nose, mouth & throat malignancy w CC	0.9756	25.5	21.3
148	Ear, nose, mouth & throat malignancy w/o CC/MCC	0.9756	25.5	21.3
149	Dysequilibrium	0.4766	19.2	16.0
150	Epistaxis w MCC	0.7298	21.3	17.8
151	Epistaxis w/o MCC	0.6312	20.5	17.1
152	Otitis media & URI w MCC	0.7298	21.3	17.8
153	Otitis media & URI w/o MCC	0.6312	20.5	17.1
154	Nasal trauma & deformity w MCC	0.9197	23.9	19.9
155	Nasal trauma & deformity w CC	0.6209	20.6	17.2
156	Nasal trauma & deformity w/o CC/MCC	0.6209	20.6	17.2
157	Dental & Oral Diseases w MCC	1.0933	26.6	22.2
158	Dental & Oral Diseases w CC	0.7552	24.0	20.0
159	Dental & Oral Diseases w/o CC/MCC	0.6392	21.6	18.0
163	Major chest procedures w MCC	2.4859	40.7	33.9
164	Major chest procedures w CC	1.6608	37.7	31.4
165	Major chest procedures w/o CC/MCC	1.0759	29.5	24.6
166	Other resp system O.R. procedures w MCC	2.4805	42.5	35.4
167	Other resp system O.R. procedures w CC	1.9175	38.6	32.2
168	Other resp system O.R. procedures w/o CC/MCC	1.0933	26.6	22.2
175	Pulmonary embolism w MCC	0.7868	23.5	19.6
176	Pulmonary embolism w/o MCC	0.5673	20.4	17.0
177	Respiratory infections & inflammations w MCC	0.8920	23.4	19.5
178	Respiratory infections & inflammations w CC	0.7253	21.7	18.1
179	Respiratory infections & inflammations w/o CC/MCC	0.5766	18.7	15.6
180	Respiratory neoplasms w MCC	0.7830	19.8	16.5
181	Respiratory neoplasms w CC	0.6242	19.0	15.8
182	Respiratory neoplasms w/o CC/MCC ⁺	0.6242	19.0	15.8
183	Major chest trauma w MCC	0.6392	21.6	18.0
184	Major chest trauma w CC	0.4766	19.2	16.0
185	Major chest trauma w/o CC/MCC	0.4766	19.2	16.0
186	Pleural effusion w MCC	0.7925	21.8	18.2
187	Pleural effusion w CC	0.6618	21.6	18.0
188	Pleural effusion w/o CC/MCC ⁺	0.6392	24.0	20.0
189	Pulmonary edema & respiratory failure	0.9707	23.9	19.9
190	Chronic obstructive pulmonary disease w MCC	0.7228	20.4	17.0
191	Chronic obstructive pulmonary disease w CC	0.6086	18.9	15.8
192	Chronic obstructive pulmonary disease w/o CC/MCC	0.4782	16.3	13.6
193	Simple pneumonia & pleurisy w MCC	0.7654	21.2	17.7
194	Simple pneumonia & pleurisy w CC	0.5977	19.5	16.3
195	Simple pneumonia & pleurisy w/o CC/MCC	0.5038	16.9	14.1
196	Interstitial lung disease w MCC	0.7417	21.7	18.1
197	Interstitial lung disease w CC	0.5648	17.7	14.8
198	Interstitial lung disease w/o CC/MCC	0.4766	19.2	16.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
199	Pneumothorax w MCC	0.7829	20.7	17.3
200	Pneumothorax w CC	0.6045	18.5	15.4
201	Pneumothorax w/o CC/MCC	0.4766	19.2	16.0
202	Bronchitis & asthma w CC/MCC	0.6467	20.6	17.2
203	Bronchitis & asthma w/o CC/MCC	0.4766	19.2	16.0
204	Respiratory signs & symptoms	0.8262	22.9	19.1
205	Other respiratory system diagnoses w MCC	0.8527	22.5	18.8
206	Other respiratory system diagnoses w/o MCC	0.6627	20.8	17.3
207	Respiratory system diagnosis w ventilator support 96+ hours	2.0288	33.8	28.2
208	Respiratory system diagnosis w ventilator support <96 hours	1.1475	22.9	19.1
215	Other heart assist system implant	1.0759	29.5	24.6
216	Cardiac valve & oth maj cardiothoracic proc w card cath w MCC	1.0933	26.6	22.2
217	Cardiac valve & oth maj cardiothoracic proc w card cath w CC	1.0759	29.5	24.6
218	Cardiac valve & oth maj cardiothoracic proc w card cath w/o CC/MCC	1.0759	29.5	24.6
219	Cardiac valve & oth maj cardiothoracic proc w/o card cath w MCC	1.0933	26.6	22.2
220	Cardiac valve & oth maj cardiothoracic proc w/o card cath w CC	1.0759	29.5	24.6
221	Cardiac valve & oth maj cardiothoracic proc w/o card cath w/o CC/MCC	1.0759	29.5	24.6
222	Cardiac defib implant w cardiac cath w AMI/HF/shock w MCC	1.6608	37.7	31.4
223	Cardiac defib implant w cardiac cath w AMI/HF/shock w/o MCC	1.0933	26.6	22.2
224	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w MCC	1.6608	37.7	31.4
225	Cardiac defib implant w cardiac cath w/o AMI/HF/shock w/o MCC	1.0933	26.6	22.2
226	Cardiac defibrillator implant w/o cardiac cath w MCC	1.6608	37.7	31.4
227	Cardiac defibrillator implant w/o cardiac cath w/o MCC	1.6608	37.7	31.4
228	Other cardiothoracic procedures w MCC	1.4677	31.6	26.3
229	Other cardiothoracic procedures w CC	1.0759	29.5	24.6
230	Other cardiothoracic procedures w/o CC/MCC	1.0759	29.5	24.6
231	Coronary bypass w PTCA w MCC	1.0933	26.6	22.2
232	Coronary bypass w PTCA w/o MCC	1.0759	29.5	24.6
233	Coronary bypass w cardiac cath w MCC	1.0933	26.6	22.2
234	Coronary bypass w cardiac cath w/o MCC	1.0759	29.5	24.6
235	Coronary bypass w/o cardiac cath w MCC	1.0933	26.6	22.2
236	Coronary bypass w/o cardiac cath w/o MCC	1.0759	29.5	24.6
237	Major cardiovascular procedures w MCC	1.0933	26.6	22.2
238	Major cardiovascular procedures w/o MCC	1.0759	29.5	24.6
239	Amputation for circ sys disorders exc upper limb & toe w MCC	1.5489	39.1	32.6
240	Amputation for circ sys disorders exc upper limb & toe w CC	1.1037	34.3	28.6
241	Amputation for circ sys disorders exc upper limb & toe w/o CC/MCC	0.7552	24.0	20.0
242	Permanent cardiac pacemaker implant w MCC*	1.6608	37.7	31.4
243	Permanent cardiac pacemaker implant w CC	1.0933	26.6	22.2
244	Permanent cardiac pacemaker implant w/o CC/MCC	1.0933	26.6	22.2
245	AICD generator procedures	1.6608	37.7	31.4
246	Percutaneous cardiovascular proc w drug-eluting stent w MCC	1.4677	31.6	26.3
247	Percutaneous cardiovascular proc w drug-eluting stent w/o MCC	1.0759	29.5	24.6
248	Percutaneous cardiovasc proc w non-drug-eluting stent w MCC	1.4677	31.6	26.3
249	Percutaneous cardiovasc proc w non-drug-eluting stent w/o MCC*	1.0759	29.5	24.6
250	Perc cardiovasc proc w/o coronary artery stent or AMI w MCC	1.6608	37.7	31.4
251	Perc cardiovasc proc w/o coronary artery stent or AMI w/o MCC	1.6608	37.7	31.4
252	Other vascular procedures w MCC	1.4677	31.6	26.3
253	Other vascular procedures w CC	1.0759	29.5	24.6
254	Other vascular procedures w/o CC/MCC	1.0759	29.5	24.6
255	Upper limb & toe amputation for circ system disorders w MCC	1.2906	34.3	28.6

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
256	Upper limb & toe amputation for circ system disorders w CC	0.9007	28.1	23.4
257	Upper limb & toe amputation for circ system disorders w/o CC/MCC	0.6392	21.6	18.0
258	Cardiac pacemaker device replacement w MCC	0.6392	21.6	18.0
259	Cardiac pacemaker device replacement w/o MCC	0.6392	21.6	18.0
260	Cardiac pacemaker revision except device replacement w MCC	1.6608	37.7	31.4
261	Cardiac pacemaker revision except device replacement w CC	0.6392	21.6	18.0
262	Cardiac pacemaker revision except device replacement w/o CC/MCC	0.6392	21.6	18.0
263	Vein ligation & stripping	0.4497	19.2	16.0
264	Other circulatory system O.R. procedures	1.0418	30.9	25.8
265	AICD lead procedures	0.6392	21.6	18.0
280	Circulatory disorders w AMI, discharged alive w MCC	0.7487	22.3	18.6
281	Circulatory disorders w AMI, discharged alive w CC	0.5579	19.7	16.4
282	Circulatory disorders w AMI, discharged alive w/o CC/MCC	0.5579	19.7	16.4
283	Circulatory disorders w AMI, expired w MCC	0.9575	19.6	16.3
284	Circulatory disorders w AMI, expired w CC	0.6392	21.6	18.0
285	Circulatory disorders w AMI, expired w/o CC/MCC	0.6392	21.6	18.0
286	Circulatory disorders except AMI, w card cath w MCC	1.0933	26.6	22.2
287	Circulatory disorders except AMI, w card cath w/o MCC	1.0933	26.6	22.2
288	Acute & subacute endocarditis w MCC	0.9920	26.2	21.8
289	Acute & subacute endocarditis w CC	0.8048	26.8	22.3
290	Acute & subacute endocarditis w/o CC/MCC	0.7552	24.0	20.0
291	Heart failure & shock w MCC	0.7390	21.5	17.9
292	Heart failure & shock w CC	0.5980	20.1	16.8
293	Heart failure & shock w/o CC/MCC	0.5294	18.8	15.7
294	Deep vein thrombophlebitis w CC/MCC	0.6392	21.6	18.0
295	Deep vein thrombophlebitis w/o CC/MCC	0.6392	21.6	18.0
296	Cardiac arrest, unexplained w MCC	0.9575	19.6	16.3
297	Cardiac arrest, unexplained w CC	0.6392	21.6	18.0
298	Cardiac arrest, unexplained w/o CC/MCC	0.6392	21.6	18.0
299	Peripheral vascular disorders w MCC	0.7874	23.6	19.7
300	Peripheral vascular disorders w CC	0.5919	22.3	18.6
301	Peripheral vascular disorders w/o CC/MCC	0.4497	19.2	16.0
302	Atherosclerosis w MCC	0.7104	22.8	19.0
303	Atherosclerosis w/o MCC	0.4330	17.3	14.4
304	Hypertension w MCC	1.0933	26.6	22.2
305	Hypertension w/o MCC	0.4536	18.9	15.8
306	Cardiac congenital & valvular disorders w MCC	0.7982	21.7	18.1
307	Cardiac congenital & valvular disorders w/o MCC	0.7500	25.6	21.3
308	Cardiac arrhythmia & conduction disorders w MCC	0.7349	22.8	19.0
309	Cardiac arrhythmia & conduction disorders w CC	0.5777	20.6	17.2
310	Cardiac arrhythmia & conduction disorders w/o CC/MCC	0.4766	19.2	16.0
311	Angina pectoris	0.6392	21.6	18.0
312	Syncope & collapse	0.4661	19.1	15.9
313	Chest pain	0.4766	19.2	16.0
314	Other circulatory system diagnoses w MCC	0.8918	23.5	19.6
315	Other circulatory system diagnoses w CC	0.6180	21.3	17.8
316	Other circulatory system diagnoses w/o CC/MCC	0.5117	18.5	15.4
326	Stomach, esophageal & duodenal proc w MCC	1.6608	37.7	31.4
327	Stomach, esophageal & duodenal proc w CC	0.7552	24.0	20.0
328	Stomach, esophageal & duodenal proc w/o CC/MCC	0.7552	24.0	20.0
329	Major small & large bowel procedures w MCC	2.2203	39.6	33.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
330	Major small & large bowel procedures w CC	1.6608	37.7	31.4
331	Major small & large bowel procedures w/o CC/MCC	0.7552	24.0	20.0
332	Rectal resection w MCC	1.6999	37.1	30.9
333	Rectal resection w CC	1.2902	33.5	27.9
334	Rectal resection w/o CC/MCC	1.2902	33.5	27.9
335	Peritoneal adhesiolysis w MCC	1.6608	37.7	31.4
336	Peritoneal adhesiolysis w CC	1.6608	37.7	31.4
337	Peritoneal adhesiolysis w/o CC/MCC	1.6608	37.7	31.4
338	Appendectomy w complicated principal diag w MCC	1.0933	26.6	22.2
339	Appendectomy w complicated principal diag w CC	0.7081	22.5	18.8
340	Appendectomy w complicated principal diag w/o CC/MCC	0.5434	19.1	15.9
341	Appendectomy w/o complicated principal diag w MCC	0.9458	24.5	20.4
342	Appendectomy w/o complicated principal diag w CC	0.7081	22.5	18.8
343	Appendectomy w/o complicated principal diag w/o CC/MCC	0.5434	19.1	15.9
344	Minor small & large bowel procedures w MCC	1.0933	26.6	22.2
345	Minor small & large bowel procedures w CC	1.0933	26.6	22.2
346	Minor small & large bowel procedures w/o CC/MCC	1.0933	26.6	22.2
347	Anal & stomal procedures w MCC	1.0933	26.6	22.2
348	Anal & stomal procedures w CC	0.7552	24.0	20.0
349	Anal & stomal procedures w/o CC/MCC	0.7552	24.0	20.0
350	Inguinal & femoral hernia procedures w MCC	0.4766	19.2	16.0
351	Inguinal & femoral hernia procedures w CC	0.4766	19.2	16.0
352	Inguinal & femoral hernia procedures w/o CC/MCC	0.4766	19.2	16.0
353	Hernia procedures except inguinal & femoral w MCC	1.0933	26.6	22.2
354	Hernia procedures except inguinal & femoral w CC	1.0933	26.6	22.2
355	Hernia procedures except inguinal & femoral w/o CC/MCC	1.0933	26.6	22.2
356	Other digestive system O.R. procedures w MCC	1.6999	37.1	30.9
357	Other digestive system O.R. procedures w CC	1.2902	33.5	27.9
358	Other digestive system O.R. procedures w/o CC/MCC [†]	1.2902	33.5	27.9
368	Major esophageal disorders w MCC	0.9890	26.3	21.9
369	Major esophageal disorders w CC	0.9890	26.3	21.9
370	Major esophageal disorders w/o CC/MCC	0.4766	19.2	16.0
371	Major gastrointestinal disorders & peritoneal infections w MCC	0.9458	24.5	20.4
372	Major gastrointestinal disorders & peritoneal infections w CC	0.7081	22.5	18.8
373	Major gastrointestinal disorders & peritoneal infections w/o CC/MCC	0.5434	19.1	15.9
374	Digestive malignancy w MCC	1.0220	25.0	20.8
375	Digestive malignancy w CC	0.6836	21.9	18.3
376	Digestive malignancy w/o CC/MCC	0.4766	19.2	16.0
377	G.I. hemorrhage w MCC	0.9713	24.3	20.3
378	G.I. hemorrhage w CC	0.5877	20.1	16.8
379	G.I. hemorrhage w/o CC/MCC	0.5877	20.1	16.8
380	Complicated peptic ulcer w MCC	1.0933	26.6	22.2
381	Complicated peptic ulcer w CC	0.7552	24.0	20.0
382	Complicated peptic ulcer w/o CC/MCC	0.7552	24.0	20.0
383	Uncomplicated peptic ulcer w MCC	0.7552	24.0	20.0
384	Uncomplicated peptic ulcer w/o MCC	0.6392	21.6	18.0
385	Inflammatory bowel disease w MCC	1.2583	26.8	22.3
386	Inflammatory bowel disease w CC	0.6392	21.6	18.0
387	Inflammatory bowel disease w/o CC/MCC	0.4766	19.2	16.0
388	G.I. obstruction w MCC	1.0107	23.9	19.9
389	G.I. obstruction w CC	0.7201	21.1	17.6

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
390	G.I. obstruction w/o CC/MCC	0.6392	21.6	18.0
391	Esophagitis, gastroent & misc digest disorders w MCC	0.8782	23.4	19.5
392	Esophagitis, gastroent & misc digest disorders w/o MCC	0.6273	21.1	17.6
393	Other digestive system diagnoses w MCC	1.0940	27.1	22.6
394	Other digestive system diagnoses w CC	0.7549	23.0	19.2
395	Other digestive system diagnoses w/o CC/MCC	0.6000	19.8	16.5
405	Pancreas, liver & shunt procedures w MCC	1.6608	37.7	31.4
406	Pancreas, liver & shunt procedures w CC*	1.6608	37.7	31.4
407	Pancreas, liver & shunt procedures w/o CC/MCC	1.6608	37.7	31.4
408	Biliary tract proc except only cholecyst w or w/o c.d.e. w MCC	0.7552	24.0	20.0
409	Biliary tract proc except only cholecyst w or w/o c.d.e. w CC	0.7552	24.0	20.0
410	Biliary tract proc except only cholecyst w or w/o c.d.e. w/o CC/MCC	0.7552	24.0	20.0
411	Cholecystectomy w c.d.e. w MCC	0.6392	21.6	18.0
412	Cholecystectomy w c.d.e. w CC	0.6392	21.6	18.0
413	Cholecystectomy w c.d.e. w/o CC/MCC	0.6392	21.6	18.0
414	Cholecystectomy except by laparoscope w/o c.d.e. w MCC*	1.6608	37.7	31.4
415	Cholecystectomy except by laparoscope w/o c.d.e. w CC	0.6392	21.6	18.0
416	Cholecystectomy except by laparoscope w/o c.d.e. w/o CC/MCC	0.6392	21.6	18.0
417	Laparoscopic cholecystectomy w/o c.d.e. w MCC*	1.6608	37.7	31.4
418	Laparoscopic cholecystectomy w/o c.d.e. w CC	0.6392	21.6	18.0
419	Laparoscopic cholecystectomy w/o c.d.e. w/o CC/MCC	0.6392	21.6	18.0
420	Hepatobiliary diagnostic procedures w MCC	1.6608	37.7	31.4
421	Hepatobiliary diagnostic procedures w CC	0.7552	24.0	20.0
422	Hepatobiliary diagnostic procedures w/o CC/MCC	0.7552	24.0	20.0
423	Other hepatobiliary or pancreas O.R. procedures w MCC	1.0933	26.6	22.2
424	Other hepatobiliary or pancreas O.R. procedures w CC	0.7552	24.0	20.0
425	Other hepatobiliary or pancreas O.R. procedures w/o CC/MCC	0.7552	24.0	20.0
432	Cirrhosis & alcoholic hepatitis w MCC	0.6883	19.9	16.6
433	Cirrhosis & alcoholic hepatitis w CC	0.6392	21.6	18.0
434	Cirrhosis & alcoholic hepatitis w/o CC/MCC	0.6392	21.6	18.0
435	Malignancy of hepatobiliary system or pancreas w MCC	0.7643	21.2	17.7
436	Malignancy of hepatobiliary system or pancreas w CC	0.6392	21.6	18.0
437	Malignancy of hepatobiliary system or pancreas w/o CC/MCC	0.4766	19.2	16.0
438	Disorders of pancreas except malignancy w MCC	1.0684	24.5	20.4
439	Disorders of pancreas except malignancy w CC	0.8237	20.7	17.3
440	Disorders of pancreas except malignancy w/o CC/MCC	0.4766	19.2	16.0
441	Disorders of liver except malig,cirr,alc hepa w MCC	0.8154	22.0	18.3
442	Disorders of liver except malig,cirr,alc hepa w CC	0.6446	22.1	18.4
443	Disorders of liver except malig,cirr,alc hepa w/o CC/MCC	0.4766	19.2	16.0
444	Disorders of the biliary tract w MCC	0.8346	22.6	18.8
445	Disorders of the biliary tract w CC	0.5926	21.0	17.5
446	Disorders of the biliary tract w/o CC/MCC*	0.4766	19.2	16.0
453	Combined anterior/posterior spinal fusion w MCC	1.6608	37.7	31.4
454	Combined anterior/posterior spinal fusion w CC	1.6608	37.7	31.4
455	Combined anterior/posterior spinal fusion w/o CC/MCC	1.6608	37.7	31.4
456	Spinal fusion exc cerv w spinal curv, malig or 9+ fusions w MCC	1.6608	37.7	31.4
457	Spinal fusion exc cerv w spinal curv, malig or 9+ fusions w CC	1.6608	37.7	31.4
458	Spinal fusion exc cerv w spinal curv, malig or 9+ fusions w/o CC/MCC	1.6608	37.7	31.4
459	Spinal fusion except cervical w MCC	1.6608	37.7	31.4
460	Spinal fusion except cervical w/o MCC	1.6608	37.7	31.4
461	Bilateral or multiple major joint procs of lower extremity w MCC	1.6608	37.7	31.4

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
462	Bilateral or multiple major joint procs of lower extremity w/o MCC	1.6608	37.7	31.4
463	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w MCC	1.4511	38.7	32.3
464	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w CC	1.1279	36.3	30.3
465	Wnd debrid & skn grft exc hand, for musculo-conn tiss dis w/o CC/MCC	0.9286	32.7	27.3
466	Revision of hip or knee replacement w MCC	1.6608	37.7	31.4
467	Revision of hip or knee replacement w CC	1.6608	37.7	31.4
468	Revision of hip or knee replacement w/o CC/MCC	1.6608	37.7	31.4
469	Major joint replacement or reattachment of lower extremity w MCC*	1.6608	37.7	31.4
470	Major joint replacement or reattachment of lower extremity w/o MCC	1.6608	37.7	31.4
471	Cervical spinal fusion w MCC	1.0933	26.6	22.2
472	Cervical spinal fusion w CC	0.7552	24.0	20.0
473	Cervical spinal fusion w/o CC/MCC	0.7552	24.0	20.0
474	Amputation for musculoskeletal sys & conn tissue dis w MCC	1.3506	35.8	29.8
475	Amputation for musculoskeletal sys & conn tissue dis w CC	1.0702	32.4	27.0
476	Amputation for musculoskeletal sys & conn tissue dis w/o CC/MCC	0.7552	24.0	20.0
477	Biopsies of musculoskeletal system & connective tissue w MCC	1.3553	35.4	29.5
478	Biopsies of musculoskeletal system & connective tissue w CC	1.3040	39.1	32.6
479	Biopsies of musculoskeletal system & connective tissue w/o CC/MCC	0.6392	21.6	18.0
480	Hip & femur procedures except major joint w MCC	1.6608	37.7	31.4
481	Hip & femur procedures except major joint w CC	1.6608	37.7	31.4
482	Hip & femur procedures except major joint w/o CC/MCC	1.6608	37.7	31.4
483	Major joint & limb reattachment proc of upper extremity w CC/MCC	1.6608	37.7	31.4
484	Major joint & limb reattachment proc of upper extremity w/o CC/MCC	1.6608	37.7	31.4
485	Knee procedures w pdx of infection w MCC	1.6608	37.7	31.4
486	Knee procedures w pdx of infection w CC	1.6608	37.7	31.4
487	Knee procedures w pdx of infection w/o CC/MCC*	1.0933	26.6	22.2
488	Knee procedures w/o pdx of infection w CC/MCC	1.0933	26.6	22.2
489	Knee procedures w/o pdx of infection w/o CC/MCC	1.0933	26.6	22.2
490	Back & neck procedures except spinal fusion w CC/MCC or disc devices	1.0933	26.6	22.2
491	Back & neck procedures except spinal fusion w/o CC/MCC	1.0933	26.6	22.2
492	Lower extrem & humer proc except hip,foot,femur w MCC	1.6608	37.7	31.4
493	Lower extrem & humer proc except hip,foot,femur w CC	0.7552	24.0	20.0
494	Lower extrem & humer proc except hip,foot,femur w/o CC/MCC	0.7552	24.0	20.0
495	Local excision & removal int fix devices exc hip & femur w MCC	1.2956	37.8	31.5
496	Local excision & removal int fix devices exc hip & femur w CC*	1.0692	34.0	28.3
497	Local excision & removal int fix devices exc hip & femur w/o CC/MCC*	0.6392	21.6	18.0
498	Local excision & removal int fix devices of hip & femur w CC/MCC	1.6608	37.7	31.4
499	Local excision & removal int fix devices of hip & femur w/o CC/MCC	0.7552	24.0	20.0
500	Soft tissue procedures w MCC	1.3940	36.8	30.7
501	Soft tissue procedures w CC	1.0254	32.8	27.3
502	Soft tissue procedures w/o CC/MCC	1.0254	32.8	27.3
503	Foot procedures w MCC	1.0933	26.6	22.2
504	Foot procedures w CC	1.0376	31.2	26.0
505	Foot procedures w/o CC/MCC	1.0376	31.2	26.0
506	Major thumb or joint procedures	1.0933	26.6	22.2
507	Major shoulder or elbow joint procedures w CC/MCC	1.6608	37.7	31.4
508	Major shoulder or elbow joint procedures w/o CC/MCC	1.6608	37.7	31.4
509	Arthroscopy	1.0376	31.2	26.0
510	Shoulder,elbow or forearm proc,exc major joint proc w MCC*	1.0933	26.6	22.2
511	Shoulder,elbow or forearm proc,exc major joint proc w CC*	0.7552	24.0	20.0
512	Shoulder,elbow or forearm proc,exc major joint proc w/o CC/MCC	0.7552	24.0	20.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
513	Hand or wrist proc, except major thumb or joint proc w CC/MCC	1.0933	26.6	22.2
514	Hand or wrist proc, except major thumb or joint proc w/o CC/MCC	1.0933	26.6	22.2
515	Other musculoskelet sys & conn tiss O.R. proc w MCC	1.1914	30.1	25.1
516	Other musculoskelet sys & conn tiss O.R. proc w CC	1.0933	26.6	22.2
517	Other musculoskelet sys & conn tiss O.R. proc w/o CC/MCC	0.6392	21.6	18.0
533	Fractures of femur w MCC	1.6608	37.7	31.4
534	Fractures of femur w/o MCC	0.4766	19.2	16.0
535	Fractures of hip & pelvis w MCC	0.6392	21.6	18.0
536	Fractures of hip & pelvis w/o MCC	0.4766	19.2	16.0
537	Sprains, strains, & dislocations of hip, pelvis & thigh w CC/MCC	1.0933	26.6	22.2
538	Sprains, strains, & dislocations of hip, pelvis & thigh w/o CC/MCC	1.0933	26.6	22.2
539	Osteomyelitis w MCC	1.0283	30.0	25.0
540	Osteomyelitis w CC	0.8004	28.7	23.9
541	Osteomyelitis w/o CC/MCC	0.6962	26.7	22.3
542	Pathological fractures & musculoskelet & conn tiss malig w MCC	0.7953	23.6	19.7
543	Pathological fractures & musculoskelet & conn tiss malig w CC	0.6149	21.6	18.0
544	Pathological fractures & musculoskelet & conn tiss malig w/o CC/MCC	0.4766	19.2	16.0
545	Connective tissue disorders w MCC	0.8053	21.8	18.2
546	Connective tissue disorders w CC	0.5615	21.2	17.7
547	Connective tissue disorders w/o CC/MCC	0.4766	19.2	16.0
548	Septic arthritis w MCC	0.8577	26.9	22.4
549	Septic arthritis w CC	0.7354	25.6	21.3
550	Septic arthritis w/o CC/MCC	0.5233	23.5	19.6
551	Medical back problems w MCC	0.8996	27.3	22.8
552	Medical back problems w/o MCC	0.5894	23.0	19.2
553	Bone diseases & arthropathies w MCC	0.6392	21.6	18.0
554	Bone diseases & arthropathies w/o MCC	0.4674	20.0	16.7
555	Signs & symptoms of musculoskeletal system & conn tissue w MCC	0.7552	24.0	20.0
556	Signs & symptoms of musculoskeletal system & conn tissue w/o MCC	0.4766	19.2	16.0
557	Tendonitis, myositis & bursitis w MCC	0.8769	24.5	20.4
558	Tendonitis, myositis & bursitis w/o MCC	0.7061	23.2	19.3
559	Aftercare, musculoskeletal system & connective tissue w MCC	0.8153	25.8	21.5
560	Aftercare, musculoskeletal system & connective tissue w CC	0.6780	25.4	21.2
561	Aftercare, musculoskeletal system & connective tissue w/o CC/MCC	0.5327	22.1	18.4
562	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w MCC	0.7552	24.0	20.0
563	Fx, sprn, strn & disl except femur, hip, pelvis & thigh w/o MCC	0.7552	24.0	20.0
564	Other musculoskeletal sys & connective tissue diagnoses w MCC	0.8934	24.6	20.5
565	Other musculoskeletal sys & connective tissue diagnoses w CC	0.6839	24.1	20.1
566	Other musculoskeletal sys & connective tissue diagnoses w/o CC/MCC	0.5185	21.4	17.8
573	Skin graft &/or debrid for skn ulcer or cellulitis w MCC	1.3740	37.9	31.6
574	Skin graft &/or debrid for skn ulcer or cellulitis w CC	1.0133	35.1	29.3
575	Skin graft &/or debrid for skn ulcer or cellulitis w/o CC/MCC	0.8023	28.7	23.9
576	Skin graft &/or debrid exc for skin ulcer or cellulitis w MCC	1.2370	32.3	26.9
577	Skin graft &/or debrid exc for skin ulcer or cellulitis w CC	0.9539	31.7	26.4
578	Skin graft &/or debrid exc for skin ulcer or cellulitis w/o CC/MCC	0.4766	19.2	16.0
579	Other skin, subcut tiss & breast proc w MCC	1.3281	35.9	29.9
580	Other skin, subcut tiss & breast proc w CC	0.9368	32.0	26.7
581	Other skin, subcut tiss & breast proc w/o CC/MCC	0.7552	24.0	20.0
582	Mastectomy for malignancy w CC/MCC	0.7552	24.0	20.0
583	Mastectomy for malignancy w/o CC/MCC	0.7552	24.0	20.0
584	Breast biopsy, local excision & other breast procedures w CC/MCC	0.7552	24.0	20.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
585	Breast biopsy, local excision & other breast procedures w/o CC/MCC	0.7552	24.0	20.0
592	Skin ulcers w MCC	0.9291	26.7	22.3
593	Skin ulcers w CC	0.6876	25.5	21.3
594	Skin ulcers w/o CC/MCC	0.5712	22.2	18.5
595	Major skin disorders w MCC	0.6821	22.9	19.1
596	Major skin disorders w/o MCC	0.4965	19.9	16.6
597	Malignant breast disorders w MCC	0.7552	24.0	20.0
598	Malignant breast disorders w CC	0.6392	21.6	18.0
599	Malignant breast disorders w/o CC/MCC [†]	0.6392	21.6	18.0
600	Non-malignant breast disorders w CC/MCC	0.6392	21.6	18.0
601	Non-malignant breast disorders w/o CC/MCC	0.4766	19.2	16.0
602	Cellulitis w MCC	0.7077	22.6	18.8
603	Cellulitis w/o MCC	0.5157	19.3	16.1
604	Trauma to the skin, subcut tiss & breast w MCC	0.8435	25.6	21.3
605	Trauma to the skin, subcut tiss & breast w/o MCC	0.5798	21.0	17.5
606	Minor skin disorders w MCC	1.1918	27.0	22.5
607	Minor skin disorders w/o MCC	0.5715	21.6	18.0
614	Adrenal & pituitary procedures w CC/MCC	1.0434	32.0	26.7
615	Adrenal & pituitary procedures w/o CC/MCC	1.0434	32.0	26.7
616	Amputat of lower limb for endocrine,nutrit,& metabol dis w MCC	1.5849	38.4	32.0
617	Amputat of lower limb for endocrine,nutrit,& metabol dis w CC	1.1006	31.3	26.1
618	Amputat of lower limb for endocrine,nutrit,& metabol dis w/o CC/MCC	1.1006	31.3	26.1
619	O.R. procedures for obesity w MCC	1.6608	37.7	31.4
620	O.R. procedures for obesity w CC	0.7552	24.0	20.0
621	O.R. procedures for obesity w/o CC/MCC	0.7552	24.0	20.0
622	Skin grafts & wound debrid for endoc, nutrit & metab dis w MCC	1.2575	33.7	28.1
623	Skin grafts & wound debrid for endoc, nutrit & metab dis w CC	0.9963	30.9	25.8
624	Skin grafts & wound debrid for endoc, nutrit & metab dis w/o CC/MCC	0.9963	30.9	25.8
625	Thyroid, parathyroid & thyroglossal procedures w MCC	1.3071	33.6	28.0
626	Thyroid, parathyroid & thyroglossal procedures w CC	1.0434	32.0	26.7
627	Thyroid, parathyroid & thyroglossal procedures w/o CC/MCC	1.0434	32.0	26.7
628	Other endocrine, nutrit & metab O.R. proc w MCC	1.3071	33.6	28.0
629	Other endocrine, nutrit & metab O.R. proc w CC	1.0434	32.0	26.7
630	Other endocrine, nutrit & metab O.R. proc w/o CC/MCC	1.0434	32.0	26.7
637	Diabetes w MCC	0.8786	25.9	21.6
638	Diabetes w CC	0.6952	24.3	20.3
639	Diabetes w/o CC/MCC	0.4056	18.0	15.0
640	Nutritional & misc metabolic disorders w MCC	0.8153	22.3	18.6
641	Nutritional & misc metabolic disorders w/o MCC	0.6443	21.2	17.7
642	Inborn errors of metabolism	1.0933	26.6	22.2
643	Endocrine disorders w MCC	0.7552	24.0	20.0
644	Endocrine disorders w CC	0.6392	21.6	18.0
645	Endocrine disorders w/o CC/MCC	0.4766	19.2	16.0
652	Kidney transplant	0.0000	0.0	0.0
653	Major bladder procedures w MCC	0.7552	24.0	20.0
654	Major bladder procedures w CC	0.7552	24.0	20.0
655	Major bladder procedures w/o CC/MCC	0.7552	24.0	20.0
656	Kidney & ureter procedures for neoplasm w MCC	0.7552	24.0	20.0
657	Kidney & ureter procedures for neoplasm w CC	0.7552	24.0	20.0
658	Kidney & ureter procedures for neoplasm w/o CC/MCC	0.7552	24.0	20.0
659	Kidney & ureter procedures for non-neoplasm w MCC	1.6608	37.7	31.4

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
660	Kidney & ureter procedures for non-neoplasm w CC	0.7552	24.0	20.0
661	Kidney & ureter procedures for non-neoplasm w/o CC/MCC	0.7552	24.0	20.0
662	Minor bladder procedures w MCC	1.6608	37.7	31.4
663	Minor bladder procedures w CC	0.6392	21.6	18.0
664	Minor bladder procedures w/o CC/MCC	0.6392	21.6	18.0
665	Prostatectomy w MCC	0.7552	24.0	20.0
666	Prostatectomy w CC	0.7552	24.0	20.0
667	Prostatectomy w/o CC/MCC	0.4766	19.2	16.0
668	Transurethral procedures w MCC	0.7552	24.0	20.0
669	Transurethral procedures w CC	0.7552	24.0	20.0
670	Transurethral procedures w/o CC/MCC	0.7552	24.0	20.0
671	Urethral procedures w CC/MCC	1.0933	26.6	22.2
672	Urethral procedures w/o CC/MCC	1.0933	26.6	22.2
673	Other kidney & urinary tract procedures w MCC	1.3257	32.1	26.8
674	Other kidney & urinary tract procedures w CC	0.9676	29.0	24.2
675	Other kidney & urinary tract procedures w/o CC/MCC	0.6392	21.6	18.0
682	Renal failure w MCC	0.9030	23.4	19.5
683	Renal failure w CC	0.7180	22.1	18.4
684	Renal failure w/o CC/MCC	0.5141	17.7	14.8
685	Admit for renal dialysis	0.6392	21.6	18.0
686	Kidney & urinary tract neoplasms w MCC	0.7953	23.5	19.6
687	Kidney & urinary tract neoplasms w CC	0.7552	24.0	20.0
688	Kidney & urinary tract neoplasms w/o CC/MCC	0.7552	24.0	20.0
689	Kidney & urinary tract infections w MCC	0.6733	22.6	18.8
690	Kidney & urinary tract infections w/o MCC	0.5296	19.9	16.6
691	Urinary stones w esw lithotripsy w CC/MCC	1.0933	26.6	22.2
692	Urinary stones w esw lithotripsy w/o CC/MCC	0.4766	19.2	16.0
693	Urinary stones w/o esw lithotripsy w MCC	0.7552	24.0	20.0
694	Urinary stones w/o esw lithotripsy w/o MCC	0.4766	19.2	16.0
695	Kidney & urinary tract signs & symptoms w MCC	0.7552	24.0	20.0
696	Kidney & urinary tract signs & symptoms w/o MCC	0.4766	19.2	16.0
697	Urethral stricture	0.6392	21.6	18.0
698	Other kidney & urinary tract diagnoses w MCC	0.8760	23.4	19.5
699	Other kidney & urinary tract diagnoses w CC	0.7211	22.4	18.7
700	Other kidney & urinary tract diagnoses w/o CC/MCC	0.6392	21.6	18.0
707	Major male pelvic procedures w CC/MCC	0.7552	24.0	20.0
708	Major male pelvic procedures w/o CC/MCC	0.7552	24.0	20.0
709	Penis procedures w CC/MCC	1.6608	37.7	31.4
710	Penis procedures w/o CC/MCC	1.6608	37.7	31.4
711	Testes procedures w CC/MCC	1.0933	26.6	22.2
712	Testes procedures w/o CC/MCC	1.0933	26.6	22.2
713	Transurethral prostatectomy w CC/MCC	1.6608	37.7	31.4
714	Transurethral prostatectomy w/o CC/MCC	0.7552	24.0	20.0
715	Other male reproductive system O.R. proc for malignancy w CC/MCC	1.6608	37.7	31.4
716	Other male reproductive system O.R. proc for malignancy w/o CC/MCC	1.6608	37.7	31.4
717	Other male reproductive system O.R. proc exc malignancy w CC/MCC	1.6608	37.7	31.4
718	Other male reproductive system O.R. proc exc malignancy w/o CC/MCC	1.6608	37.7	31.4
722	Malignancy, male reproductive system w MCC	0.6392	21.6	18.0
723	Malignancy, male reproductive system w CC	0.6392	21.6	18.0
724	Malignancy, male reproductive system w/o CC/MCC	0.6392	21.6	18.0
725	Benign prostatic hypertrophy w MCC	0.4766	19.2	16.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
726	Benign prostatic hypertrophy w/o MCC	0.4766	19.2	16.0
727	Inflammation of the male reproductive system w MCC	0.7689	24.0	20.0
728	Inflammation of the male reproductive system w/o MCC	0.4964	20.9	17.4
729	Other male reproductive system diagnoses w CC/MCC	0.8669	24.0	20.0
730	Other male reproductive system diagnoses w/o CC/MCC	0.4766	19.2	16.0
734	Pelvic evisceration, rad hysterectomy & rad vulvectomy w CC/MCC	1.6608	37.7	31.4
735	Pelvic evisceration, rad hysterectomy & rad vulvectomy w/o CC/MCC	1.6608	37.7	31.4
736	Uterine & adnexa proc for ovarian or adnexal malignancy w MCC	0.9345	22.3	18.6
737	Uterine & adnexa proc for ovarian or adnexal malignancy w CC	0.7552	24.0	20.0
738	Uterine & adnexa proc for ovarian or adnexal malignancy w/o CC/MCC	0.7552	24.0	20.0
739	Uterine,adnexa proc for non-ovarian/adnexal malig w MCC	1.3071	33.6	28.0
740	Uterine,adnexa proc for non-ovarian/adnexal malig w CC	0.7552	24.0	20.0
741	Uterine,adnexa proc for non-ovarian/adnexal malig w/o CC/MCC	0.7552	24.0	20.0
742	Uterine & adnexa proc for non-malignancy w CC/MCC	0.7552	24.0	20.0
743	Uterine & adnexa proc for non-malignancy w/o CC/MCC	0.7552	24.0	20.0
744	D&C, conization, laparoscopy & tubal interruption w CC/MCC	0.7552	24.0	20.0
745	D&C, conization, laparoscopy & tubal interruption w/o CC/MCC	0.7552	24.0	20.0
746	Vagina, cervix & vulva procedures w CC/MCC	0.6392	21.6	18.0
747	Vagina, cervix & vulva procedures w/o CC/MCC	0.6392	21.6	18.0
748	Female reproductive system reconstructive procedures	0.7552	24.0	20.0
749	Other female reproductive system O.R. procedures w CC/MCC	0.7552	24.0	20.0
750	Other female reproductive system O.R. procedures w/o CC/MCC	0.7552	24.0	20.0
754	Malignancy, female reproductive system w MCC	0.9345	22.3	18.6
755	Malignancy, female reproductive system w CC	0.7552	24.0	20.0
756	Malignancy, female reproductive system w/o CC/MCC	0.7552	24.0	20.0
757	Infections, female reproductive system w MCC	0.8737	24.2	20.2
758	Infections, female reproductive system w CC	0.7902	21.3	17.8
759	Infections, female reproductive system w/o CC/MCC*	0.6392	21.6	18.0
760	Menstrual & other female reproductive system disorders w CC/MCC	0.7552	24.0	20.0
761	Menstrual & other female reproductive system disorders w/o CC/MCC	0.7552	24.0	20.0
765	Cesarean section w CC/MCC	1.0434	32.0	26.7
766	Cesarean section w/o CC/MCC	1.0434	32.0	26.7
767	Vaginal delivery w sterilization &/or D&C	1.0434	32.0	26.7
768	Vaginal delivery w O.R. proc except steril &/or D&C	1.0434	32.0	26.7
769	Postpartum & post abortion diagnoses w O.R. procedure	1.0434	32.0	26.7
770	Abortion w D&C, aspiration curettage or hysterotomy	1.0434	32.0	26.7
774	Vaginal delivery w complicating diagnoses	1.0434	32.0	26.7
775	Vaginal delivery w/o complicating diagnoses	1.0434	32.0	26.7
776	Postpartum & post abortion diagnoses w/o O.R. procedure	1.6608	37.7	31.4
777	Ectopic pregnancy	1.0434	32.0	26.7
778	Threatened abortion	0.6392	21.6	18.0
779	Abortion w/o D&C	0.6392	21.6	18.0
780	False labor	0.6392	21.6	18.0
781	Other antepartum diagnoses w medical complications	0.7552	24.0	20.0
782	Other antepartum diagnoses w/o medical complications	0.7552	24.0	20.0
789	Neonates, died or transferred to another acute care facility	0.7552	24.0	20.0
790	Extreme immaturity or respiratory distress syndrome, neonate	0.7552	24.0	20.0
791	Prematurity w major problems	0.7552	24.0	20.0
792	Prematurity w/o major problems	0.7552	24.0	20.0
793	Full term neonate w major problems	0.7552	24.0	20.0
794	Neonate w other significant problems	0.7552	24.0	20.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
795	Normal newborn	0.7552	24.0	20.0
799	Splenectomy w MCC	1.0933	26.6	22.2
800	Splenectomy w CC	1.0933	26.6	22.2
801	Splenectomy w/o CC/MCC	1.0933	26.6	22.2
802	Other O.R. proc of the blood & blood forming organs w MCC	1.6608	37.7	31.4
803	Other O.R. proc of the blood & blood forming organs w CC	0.6392	21.6	18.0
804	Other O.R. proc of the blood & blood forming organs w/o CC/MCC	0.6392	21.6	18.0
808	Major hematom/immun diag exc sickle cell crisis & coagul w MCC	0.6904	19.7	16.4
809	Major hematom/immun diag exc sickle cell crisis & coagul w CC	0.6904	19.7	16.4
810	Major hematom/immun diag exc sickle cell crisis & coagul w/o CC/MCC	0.5548	19.7	16.4
811	Red blood cell disorders w MCC	0.8250	22.1	18.4
812	Red blood cell disorders w/o MCC	0.5548	19.7	16.4
813	Coagulation disorders	0.8179	22.1	18.4
814	Reticuloendothelial & immunity disorders w MCC	1.0933	26.6	22.2
815	Reticuloendothelial & immunity disorders w CC	0.6392	21.6	18.0
816	Reticuloendothelial & immunity disorders w/o CC/MCC	0.4766	19.2	16.0
820	Lymphoma & leukemia w major O.R. procedure w MCC	1.6608	37.7	31.4
821	Lymphoma & leukemia w major O.R. procedure w CC	0.7552	24.0	20.0
822	Lymphoma & leukemia w major O.R. procedure w/o CC/MCC	0.7552	24.0	20.0
823	Lymphoma & non-acute leukemia w other O.R. proc w MCC	1.6608	37.7	31.4
824	Lymphoma & non-acute leukemia w other O.R. proc w CC	1.6608	37.7	31.4
825	Lymphoma & non-acute leukemia w other O.R. proc w/o CC/MCC	1.6608	37.7	31.4
826	Myeloprolif disord or poorly diff neopl w maj O.R. proc w MCC	1.6608	37.7	31.4
827	Myeloprolif disord or poorly diff neopl w maj O.R. proc w CC	1.6608	37.7	31.4
828	Myeloprolif disord or poorly diff neopl w maj O.R. proc w/o CC/MCC	1.6608	37.7	31.4
829	Myeloprolif disord or poorly diff neopl w other O.R. proc w CC/MCC	1.0933	26.6	22.2
830	Myeloprolif disord or poorly diff neopl w other O.R. proc w/o CC/MCC	1.0933	26.6	22.2
834	Acute leukemia w/o major O.R. procedure w MCC	1.0933	26.6	22.2
835	Acute leukemia w/o major O.R. procedure w CC*	0.7552	24.0	20.0
836	Acute leukemia w/o major O.R. procedure w/o CC/MCC*	0.7552	24.0	20.0
837	Chemo w acute leukemia as sdx or w high dose chemo agent w MCC	0.6392	21.6	18.0
838	Chemo w acute leukemia as sdx or w high dose chemo agent w CC	0.6392	21.6	18.0
839	Chemo w acute leukemia as sdx or w high dose chemo agent w/o CC/MCC	0.6392	21.6	18.0
840	Lymphoma & non-acute leukemia w MCC	0.9776	23.8	19.8
841	Lymphoma & non-acute leukemia w CC	0.8884	22.1	18.4
842	Lymphoma & non-acute leukemia w/o CC/MCC	0.6392	21.6	18.0
843	Other myeloprolif dis or poorly diff neopl diag w MCC	0.8219	22.9	19.1
844	Other myeloprolif dis or poorly diff neopl diag w CC	0.8219	22.9	19.1
845	Other myeloprolif dis or poorly diff neopl diag w/o CC/MCC	0.8219	22.9	19.1
846	Chemotherapy w/o acute leukemia as secondary diagnosis w MCC	1.5248	30.4	25.3
847	Chemotherapy w/o acute leukemia as secondary diagnosis w CC	1.1207	25.1	20.9
848	Chemotherapy w/o acute leukemia as secondary diagnosis w/o CC/MCC	1.1207	25.1	20.9
849	Radiotherapy	0.8004	22.4	18.7
853	Infectious & parasitic diseases w O.R. procedure w MCC	1.7562	38.1	31.8
854	Infectious & parasitic diseases w O.R. procedure w CC	1.2120	34.8	29.0
855	Infectious & parasitic diseases w O.R. procedure w/o CC/MCC*	1.0933	26.6	22.2
856	Postoperative or post-traumatic infections w O.R. proc w MCC	1.3718	35.0	29.2
857	Postoperative or post-traumatic infections w O.R. proc w CC	1.0359	31.0	25.8
858	Postoperative or post-traumatic infections w O.R. proc w/o CC/MCC	0.7552	24.0	20.0
862	Postoperative & post-traumatic infections w MCC	0.9496	25.3	21.1
863	Postoperative & post-traumatic infections w/o MCC	0.6778	23.2	19.3

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
864	Fever of unknown origin	0.6392	21.6	18.0
865	Viral illness w MCC	0.7641	23.5	19.6
866	Viral illness w/o MCC	0.7552	24.0	20.0
867	Other infectious & parasitic diseases diagnoses w MCC	1.1325	23.9	19.9
868	Other infectious & parasitic diseases diagnoses w CC	0.6705	21.8	18.2
869	Other infectious & parasitic diseases diagnoses w/o CC/MCC	0.4766	19.2	16.0
870	Septicemia w MV 96+ hours	2.1306	32.2	26.8
871	Septicemia w/o MV 96+ hours w MCC	0.8650	23.5	19.6
872	Septicemia w/o MV 96+ hours w/o MCC	0.6409	21.7	18.1
876	O.R. procedure w principal diagnoses of mental illness	1.6608	37.7	31.4
880	Acute adjustment reaction & psychosocial dysfunction	0.4766	19.2	16.0
881	Depressive neuroses	0.4766	19.2	16.0
882	Neuroses except depressive	0.6392	21.6	18.0
883	Disorders of personality & impulse control	0.4766	19.2	16.0
884	Organic disturbances & mental retardation	0.5382	28.0	23.3
885	Psychoses	0.4049	23.0	19.2
886	Behavioral & developmental disorders	0.3976	22.5	18.8
887	Other mental disorder diagnoses	0.4766	19.2	16.0
894	Alcohol/drug abuse or dependence, left ama	0.6392	21.6	18.0
895	Alcohol/drug abuse or dependence w rehabilitation therapy	0.4766	19.2	16.0
896	Alcohol/drug abuse or dependence w/o rehabilitation therapy w MCC	0.7552	24.0	20.0
897	Alcohol/drug abuse or dependence w/o rehabilitation therapy w/o MCC	0.4766	19.2	16.0
901	Wound debridements for injuries w MCC	1.3120	34.1	28.4
902	Wound debridements for injuries w CC	1.1853	33.2	27.7
903	Wound debridements for injuries w/o CC/MCC	0.7552	24.0	20.0
904	Skin grafts for injuries w CC/MCC	1.4057	39.2	32.7
905	Skin grafts for injuries w/o CC/MCC	0.7552	24.0	20.0
906	Hand procedures for injuries	0.7552	24.0	20.0
907	Other O.R. procedures for injuries w MCC	1.6734	37.9	31.6
908	Other O.R. procedures for injuries w CC	1.1627	33.4	27.8
909	Other O.R. procedures for injuries w/o CC/MCC*	1.0933	26.6	22.2
913	Traumatic injury w MCC	0.8202	24.3	20.3
914	Traumatic injury w/o MCC	0.5688	21.6	18.0
915	Allergic reactions w MCC	0.4766	19.2	16.0
916	Allergic reactions w/o MCC	0.4766	19.2	16.0
917	Poisoning & toxic effects of drugs w MCC	1.0933	26.6	22.2
918	Poisoning & toxic effects of drugs w/o MCC	0.4766	19.2	16.0
919	Complications of treatment w MCC	1.1109	26.8	22.3
920	Complications of treatment w CC	0.7889	25.1	20.9
921	Complications of treatment w/o CC/MCC	0.6069	20.2	16.8
922	Other injury, poisoning & toxic effect diag w MCC	1.6608	37.7	31.4
923	Other injury, poisoning & toxic effect diag w/o MCC	1.6608	37.7	31.4
927	Extensive burns or full thickness burns w MV 96+ hrs w skin graft	1.0933	26.6	22.2
928	Full thickness burn w skin graft or inhal inj w CC/MCC	1.0933	26.6	22.2
929	Full thickness burn w skin graft or inhal inj w/o CC/MCC	0.8231	26.6	22.2
933	Extensive burns or full thickness burns w MV 96+ hrs w/o skin graft	0.7552	24.0	20.0
934	Full thickness burn w/o skin grft or inhal inj	0.8231	26.6	22.2
935	Non-extensive burns	0.9214	25.3	21.1
939	O.R. proc w diagnoses of other contact w health services w MCC	1.4017	34.4	28.7
940	O.R. proc w diagnoses of other contact w health services w CC	0.9985	32.1	26.8
941	O.R. proc w diagnoses of other contact w health services w/o CC/MCC	0.7552	24.0	20.0

MS-LTC DRG	MS-LTC-DRG Description	Relative weight	Geometric mean ALOS	Short Stay Outlier Thresh
945	Rehabilitation w CC/MCC	0.6439	21.9	18.3
946	Rehabilitation w/o CC/MCC	0.4164	18.7	15.6
947	Signs & symptoms w MCC	0.7667	23.0	19.2
948	Signs & symptoms w/o MCC	0.4992	19.9	16.6
949	Aftercare w CC/MCC	0.6836	22.2	18.5
950	Aftercare w/o CC/MCC	0.4421	17.1	14.3
951	Other factors influencing health status	1.5107	32.0	26.7
955	Craniotomy for multiple significant trauma	0.4766	19.2	16.0
956	Limb reattachment, hip & femur proc for multiple significant trauma	1.6608	37.7	31.4
957	Other O.R. procedures for multiple significant trauma w MCC	1.6608	37.7	31.4
958	Other O.R. procedures for multiple significant trauma w CC	1.0933	26.6	22.2
959	Other O.R. procedures for multiple significant trauma w/o CC/MCC	1.0933	26.6	22.2
963	Other multiple significant trauma w MCC	1.0933	26.6	22.2
964	Other multiple significant trauma w CC	0.4766	19.2	16.0
965	Other multiple significant trauma w/o CC/MCC	0.4766	19.2	16.0
969	HIV w extensive O.R. procedure w MCC	1.6608	37.7	31.4
970	HIV w extensive O.R. procedure w/o MCC	1.6608	37.7	31.4
974	HIV w major related condition w MCC	1.0349	22.6	18.8
975	HIV w major related condition w CC	0.7605	20.2	16.8
976	HIV w major related condition w/o CC/MCC	0.4766	19.2	16.0
977	HIV w or w/o other related condition	0.5768	18.8	15.7
981	Extensive O.R. procedure unrelated to principal diagnosis w MCC	2.3236	42.9	35.8
982	Extensive O.R. procedure unrelated to principal diagnosis w CC	1.3447	34.8	29.0
983	Extensive O.R. procedure unrelated to principal diagnosis w/o CC/MCC	1.0933	26.6	22.2
984	Prostatic O.R. procedure unrelated to principal diagnosis w MCC	1.6608	37.7	31.4
985	Prostatic O.R. procedure unrelated to principal diagnosis w CC	1.6608	37.7	31.4
986	Prostatic O.R. procedure unrelated to principal diagnosis w/o CC/MCC	0.6392	21.6	18.0
987	Non-extensive O.R. proc unrelated to principal diagnosis w MCC	1.7366	37.6	31.3
988	Non-extensive O.R. proc unrelated to principal diagnosis w CC	1.0874	31.7	26.4
989	Non-extensive O.R. proc unrelated to principal diagnosis w/o CC/MCC	1.0874	31.7	26.4
998	Ungroupable	0.0000	0.0	0.0
999	Principal diagnosis invalid as discharge diagnosis	0.0000	0.0	0.0