

**JOHNSON CITY MEDICAL CENTER - FY 2018**  
**Metrics by MSDRG for 80% of Inpatient Volume**

Top 10	MSDRG		Metrics				% 30 Day Readmits		Severity Adj
	Code	MSDRG Description	IP Case Count	Average Length of Stay (IP)	Mortality Rate (IP)	w/Excludes (Any APR-DRG) (IP)		Cost Per Case	
	871	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS W MCC	1,041	6.51	16.62%	20.46%	\$ 5,941.86		
	470	MAJOR HIP AND KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY W/O MCC	975	2.32	0.00%	3.41%	\$ 5,716.11		
	795	NORMAL NEWBORN	568	1.74	0.00%	2.29%	\$ 7,144.15		
	775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	562	2.00	0.00%	1.97%	\$ 6,040.61		
	189	PULMONARY EDEMA & RESPIRATORY FAILURE	546	4.92	15.75%	21.08%	\$ 6,782.88		
	378	G.I. HEMORRHAGE W CC	508	3.46	1.18%	16.10%	\$ 7,157.80		
	247	PERC CARDIOVASC PROC W DRUG-ELUTING STENT W/O MCC	488	2.26	0.82%	11.72%	\$ 4,827.49		
	291	HEART FAILURE & SHOCK W MCC	463	5.21	5.62%	27.86%	\$ 5,102.38		
	603	CELLULITIS W/O MCC	439	3.50	0.00%	12.50%	\$ 5,115.37		
	190	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W MCC	380	4.47	1.32%	19.51%	\$ 5,544.91		
	872	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS W/O MCC	375	4.32	0.80%	15.38%	\$ 5,683.15		
	392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W/O MCC	368	3.15	0.00%	12.32%	\$ 5,883.30		
	794	NEONATE W OTHER SIGNIFICANT PROBLEMS	354	2.97	0.00%	3.41%	\$ 1,958.96		
	313	CHEST PAIN	338	2.10	0.00%	11.84%	\$ 4,948.43		
	287	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O MCC	313	2.64	0.00%	9.21%	\$ 4,985.12		
	690	KIDNEY & URINARY TRACT INFECTIONS W/O MCC	296	3.10	0.34%	12.89%	\$ 4,974.03		
	765	CESAREAN SECTION W CC/MCC	290	4.41	0.00%	1.39%	\$ 7,383.29		
	309	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC	276	2.89	0.00%	17.05%	\$ 5,391.05		
	65	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W CC OR TPA IN 24 HRS	260	3.57	1.15%	10.57%	\$ 6,103.21		
	793	FULL TERM NEONATE W MAJOR PROBLEMS	257	8.59	0.00%	1.56%	\$ 2,708.63		
	193	SIMPLE PNEUMONIA & PLEURISY W MCC	247	5.46	4.45%	20.70%	\$ 5,816.17		
	280	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE W MCC	247	5.71	0.00%	22.65%	\$ 5,453.67		
	683	RENAL FAILURE W CC	241	4.02	0.83%	21.46%	\$ 5,607.00		
	194	SIMPLE PNEUMONIA & PLEURISY W CC	231	3.11	0.43%	8.44%	\$ 4,866.47		
	64	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W MCC	227	6.61	27.31%	11.39%	\$ 7,029.48		
	246	PERCUTANEOUS CARDIOVASCULAR PROCEDURES W DRUG-ELUTING STENT W MCC OR 4+ ARTERIES OR ST	226	4.98	4.87%	19.81%	\$ 5,224.80		
	638	DIABETES W CC	207	3.29	0.00%	17.86%	\$ 6,121.48		
	682	RENAL FAILURE W MCC	202	6.01	6.93%	25.84%	\$ 5,728.98		
	310	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC/MCC	197	1.99	1.02%	7.85%	\$ 5,800.63		
	641	MISC DISORDERS OF NUTRITION,METABOLISM,FLUIDS/ELECTROLYTES W/O MCC	195	2.95	0.51%	14.52%	\$ 5,112.11		
	312	SYNCOPE & COLLAPSE	190	2.87	0.53%	13.89%	\$ 5,528.15		
	481	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT W CC	185	5.17	0.00%	6.70%	\$ 6,672.58		
	766	CESAREAN SECTION W/O CC/MCC	185	3.04	0.00%	2.70%	\$ 6,613.02		
	101	SEIZURES W/O MCC	182	2.25	0.00%	6.67%	\$ 4,413.72		
	281	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE W CC	174	3.18	0.00%	12.12%	\$ 5,247.68		
	853	INFECTIOUS & PARASITIC DISEASES W O.R. PROCEDURE W MCC	173	13.17	12.72%	22.92%	\$ 5,991.25		
	774	VAGINAL DELIVERY W COMPLICATING DIAGNOSES	170	2.85	0.00%	4.73%	\$ 6,794.22		
	790	EXTREME IMMATURETY OR RESPIRATORY DISTRESS SYNDROME, NEONATE	170	28.45	0.00%	2.37%	\$ 7,462.13		
	552	MEDICAL BACK PROBLEMS W/O MCC	163	2.72	0.00%	11.41%	\$ 5,429.02		
	689	KIDNEY & URINARY TRACT INFECTIONS W MCC	157	4.48	1.27%	18.54%	\$ 5,235.35		
	69	TRANSIENT ISCHEMIA W/O THROMBOLYTIC	150	2.65	0.00%	10.79%	\$ 6,997.65		
	882	NEUROSES EXCEPT DEPRESSIVE	148	7.82	0.00%	11.11%	\$ 6,215.33		
	460	SPINAL FUSION EXCEPT CERVICAL W/O MCC	140	2.53	0.00%	2.88%	\$ 5,902.17		
	208	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT <=96 HOURS	138	6.33	31.88%	10.71%	\$ 6,009.82		
	191	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W CC	135	3.36	1.48%	18.18%	\$ 5,070.32		
	308	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W MCC	132	4.67	5.30%	25.83%	\$ 5,998.84		
	292	HEART FAILURE & SHOCK W CC	126	3.71	1.59%	24.37%	\$ 5,047.80		
	315	OTHER CIRCULATORY SYSTEM DIAGNOSES W CC	122	4.16	0.00%	14.04%	\$ 6,143.81		
	305	HYPERTENSION W/O MCC	121	2.61	0.00%	7.83%	\$ 5,574.25		
	377	G.I. HEMORRHAGE W MCC	115	5.30	13.04%	20.00%	\$ 6,438.44		

698	OTHER KIDNEY & URINARY TRACT DIAGNOSES W MCC		112	7.02	7.14%	26.47%	\$ 6,996.84
203	BRONCHITIS & ASTHMA W/O CC/MCC		111	1.98	0.00%	2.73%	\$ 4,320.98
92	OTHER DISORDERS OF NERVOUS SYSTEM W CC		108	3.24	0.00%	10.00%	\$ 5,196.61
100	SEIZURES W MCC		106	4.42	7.55%	16.85%	\$ 5,682.48
791	PREMATURITY W MAJOR PROBLEMS		104	11.60	0.00%	2.88%	\$ 3,767.09
177	RESPIRATORY INFECTIONS & INFLAMMATIONS W MCC		102	6.87	5.88%	19.32%	\$ 6,185.65
314	OTHER CIRCULATORY SYSTEM DIAGNOSES W MCC		102	6.67	3.92%	27.47%	\$ 6,483.06
439	DISORDERS OF PANCREAS EXCEPT MALIGNANCY W CC		98	3.95	0.00%	21.51%	\$ 5,869.07
812	RED BLOOD CELL DISORDERS W/O MCC		97	3.13	0.00%	13.19%	\$ 6,209.23
884	ORGANIC DISTURBANCES & INTELLECTUAL DISABILITY		95	10.25	0.00%	11.11%	\$ 5,558.20
71	NONSPECIFIC CEREBROVASCULAR DISORDERS W CC		92	4.57	0.00%	17.78%	\$ 5,618.56
202	BRONCHITIS & ASTHMA W CC/MCC		92	3.65	0.00%	11.36%	\$ 6,715.91
215	OTHER HEART ASSIST SYSTEM IMPLANT		92	8.59	32.61%	19.35%	\$ 4,302.76
563	FX, SPRN, STRN & DISL EXCEPT FEMUR, HIP, PELVIS & THIGH W/O MCC		91	2.34	1.10%	8.75%	\$ 5,488.30
494	LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR W/O CC/MCC		90	2.67	0.00%	5.75%	\$ 6,348.97
176	PULMONARY EMBOLISM W/O MCC		88	3.33	0.00%	9.30%	\$ 5,596.54
493	LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR W CC		87	4.93	0.00%	9.41%	\$ 6,783.84
639	DIABETES W/O CC/MCC		87	1.85	0.00%	9.64%	\$ 5,768.03
640	MISC DISORDERS OF NUTRITION,METABOLISM,FLUIDS/ELECTROLYTES W MCC		87	4.20	5.75%	25.33%	\$ 5,449.17
389	G.I. OBSTRUCTION W CC		86	5.23	1.16%	19.28%	\$ 6,990.13
483	MAJOR JOINT/LIMB REATTACHMENT PROCEDURE OF UPPER EXTREMITIES		84	1.77	0.00%	3.57%	\$ 5,118.69
813	COAGULATION DISORDERS		84	3.26	0.00%	12.82%	\$ 6,921.75
637	DIABETES W MCC		83	4.94	4.82%	21.33%	\$ 6,124.97
792	PREMATURITY W/O MAJOR PROBLEMS		83	6.51	0.00%	3.66%	\$ 3,122.05
103	HEADACHES W/O MCC		82	2.63	0.00%	12.66%	\$ 5,477.68
200	PNEUMOTHORAX W CC		82	5.15	0.00%	5.13%	\$ 8,560.26
175	PULMONARY EMBOLISM W MCC		81	5.59	2.47%	22.08%	\$ 6,513.34
243	PERMANENT CARDIAC PACEMAKER IMPLANT W CC		81	3.86	0.00%	6.25%	\$ 6,040.07
394	OTHER DIGESTIVE SYSTEM DIAGNOSES W CC		81	3.58	2.47%	14.86%	\$ 5,753.13
442	DISORDERS OF LIVER EXCEPT MALIG,CIRR,ALC HEPA W CC		81	3.83	2.47%	21.62%	\$ 5,462.25
195	SIMPLE PNEUMONIA & PLEURISY W/O CC/MCC		79	2.15	0.00%	2.63%	\$ 4,304.24
236	CORONARY BYPASS W/O CARDIAC CATH W/O MCC		79	6.28	2.53%	9.09%	\$ 8,172.45
274	PERCUTANEOUS INTRACARDIAC PROCEDURES W/O MCC		77	2.95	0.00%	14.29%	\$ 6,833.00
252	OTHER VASCULAR PROCEDURES W MCC		76	7.43	7.89%	22.39%	\$ 6,257.56
303	ATHEROSCLEROSIS W/O MCC		75	2.40	0.00%	5.80%	\$ 5,370.57
981	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS W MCC		74	11.65	6.76%	35.82%	\$ 6,152.77
282	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE W/O CC/MCC		72	2.03	0.00%	7.94%	\$ 6,058.60
372	MAJOR GASTROINTESTINAL DISORDERS & PERITONEAL INFECTIONS W CC		72	4.74	0.00%	29.85%	\$ 6,202.02
286	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W MCC		71	5.10	4.23%	16.42%	\$ 4,382.93
433	CIRRHOIS & ALCOHOLIC HEPATITIS W CC		71	4.17	0.00%	45.59%	\$ 5,427.33
167	OTHER RESP SYSTEM O.R. PROCEDURES W CC		70	6.69	0.00%	14.71%	\$ 9,298.28
781	OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS		70	5.54	0.00%	26.56%	\$ 13,163.66
166	OTHER RESP SYSTEM O.R. PROCEDURES W MCC		69	10.23	7.25%	21.88%	\$ 6,467.24
66	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W/O CC/MCC		68	3.03	5.88%	9.84%	\$ 6,772.07
153	OTITIS MEDIA & URI W/O MCC		68	2.06	0.00%	4.55%	\$ 4,078.11
207	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT >96 HOURS		68	14.03	45.59%	14.29%	\$ 6,458.44
329	MAJOR SMALL & LARGE BOWEL PROCEDURES W MCC		68	14.63	10.29%	21.67%	\$ 6,499.82
391	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W MCC		66	5.73	3.03%	29.03%	\$ 7,227.98
23	CRANIOTOMY W MAJOR DEVICE IMPLANT OR ACUTE CNS PDX W MCC OR CHEMOTHERAPY IMPLANT OR EPIL		65	8.18	23.08%	6.67%	\$ 5,416.36
3	ECMO OR TRACH W MV >96 HRS OR PDX EXC FACE, MOUTH & NECK W MAJ O.R.		64	22.64	9.38%	8.70%	\$ 6,118.46
536	FRACTURES OF HIP & PELVIS W/O MCC		64	3.42	3.13%	8.47%	\$ 6,085.59
418	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC		63	4.43	0.00%	6.45%	\$ 6,969.17
767	VAGINAL DELIVERY W STERILIZATION &/OR D&C		63	2.14	0.00%	0.00%	\$ 4,800.06
70	NONSPECIFIC CEREBROVASCULAR DISORDERS W MCC		62	6.06	8.06%	15.69%	\$ 5,633.37
4	TRACH W MV >96 HRS OR PDX EXC FACE, MOUTH & NECK W/O MAJ O.R.		60	22.42	13.33%	8.33%	\$ 5,415.02
57	DEGENERATIVE NERVOUS SYSTEM DISORDERS W/O MCC		60	5.75	3.33%	24.39%	\$ 6,319.37
264	OTHER CIRCULATORY SYSTEM O.R. PROCEDURES		60	10.37	0.00%	29.63%	\$ 6,858.99
469	MAJOR HIP AND KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY W MCC OR TOTAL A		60	6.43	8.33%	16.36%	\$ 5,309.75
854	INFECTIOUS & PARASITIC DISEASES W O.R. PROCEDURE W CC		60	8.00	3.33%	14.29%	\$ 6,230.83

54	NERVOUS SYSTEM NEOPLASMS W MCC		59	4.49	6.78%	18.75%	\$ 5,980.95
432	CIRRHOSIS & ALCOHOLIC HEPATITIS W MCC		59	5.46	11.86%	20.00%	\$ 4,893.07
480	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT W MCC		59	7.15	6.78%	18.87%	\$ 5,597.29

**Higher Volume Psychiatric/Substance Abuse Related DRGs**

885	PSYCHOSES		8,980	5.25	0.00%	10.67%	\$ 2,680.86
881	DEPRESSIVE NEUROSES		546	4.57	0.00%	0.00%	\$ 3,758.51
897	ALCOHOL/DRUG ABUSE OR DEPENDENCE W/O REHABILITATION THERAPY W/O MCC		199	4.04	0.50%	16.67%	\$ 4,490.99
880	ACUTE ADJUSTMENT REACTION & PSYCHOSOCIAL DYSFUNCTION		171	4.50	0.00%	2.94%	\$ 3,953.84
918	POISONING & TOXIC EFFECTS OF DRUGS W/O MCC		160	2.88	0.00%	2.68%	\$ 5,553.11
917	POISONING & TOXIC EFFECTS OF DRUGS W MCC		155	4.59	2.58%	12.41%	\$ 5,633.99
883	DISORDERS OF PERSONALITY & IMPULSE CONTROL		68	6.91	0.00%	0.00%	\$ 3,507.39