

Ballad Health System - FY18

Metrics by MSDRG for 80% of Inpatient Volume

MSDRG Code	MSDRG Description	Metrics			% 30 Day Readmits	Severity Adj
		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	5.54	11.12%	19.84%	\$ 5,132.58	
470	MAJOR HIP AND KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREMITY W/O MCC	2.26	0.03%	3.95%	\$ 5,952.89	
189	PULMONARY EDEMA & RESPIRATORY FAILURE	4.30	7.11%	21.11%	\$ 5,411.32	
775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	1.97	0.00%	1.24%	\$ 7,401.54	
795	NORMAL NEWBORN	1.87	0.00%	1.04%	\$ 9,095.29	
190	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W MCC	3.94	0.86%	20.08%	\$ 4,981.63	
378	G.I. HEMORRHAGE W CC	3.27	0.78%	14.05%	\$ 6,221.24	
291	HEART FAILURE & SHOCK W MCC	4.94	3.88%	25.57%	\$ 4,597.71	
872	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS W/O MCC	3.51	0.65%	11.65%	\$ 4,805.31	
603	CELLULITIS W/O MCC	3.28	0.06%	9.61%	\$ 4,790.98	
392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W/O MCC	3.02	0.06%	12.42%	\$ 5,298.16	
690	KIDNEY & URINARY TRACT INFECTIONS W/O MCC	3.12	0.13%	12.21%	\$ 4,929.99	
193	SIMPLE PNEUMONIA & PLEURISY W MCC	4.70	2.96%	17.17%	\$ 4,857.50	
794	NEONATE W OTHER SIGNIFICANT PROBLEMS	2.55	0.00%	1.98%	\$ 1,740.00	
766	CESAREAN SECTION W/O CC/MCC	2.65	0.00%	1.33%	\$ 8,219.89	
247	PERC CARDIOVASC PROC W DRUG-ELUTING STENT W/O MCC	2.31	0.62%	9.42%	\$ 5,835.29	
683	RENAL FAILURE W CC	3.68	1.25%	14.11%	\$ 4,929.96	
194	SIMPLE PNEUMONIA & PLEURISY W CC	3.26	0.45%	10.40%	\$ 4,686.33	
313	CHEST PAIN	2.11	0.00%	11.88%	\$ 4,834.28	
638	DIABETES W CC	3.22	0.00%	17.38%	\$ 5,619.60	
682	RENAL FAILURE W MCC	5.74	7.56%	22.04%	\$ 5,368.65	
765	CESAREAN SECTION W CC/MCC	3.45	0.00%	2.01%	\$ 6,884.25	
65	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W CC OR TPA IN 24 HRS	3.91	1.74%	8.94%	\$ 5,906.61	
309	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC	2.84	0.35%	15.45%	\$ 5,015.84	
280	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE W MCC	5.28	0.00%	20.57%	\$ 5,278.10	
641	MISC DISORDERS OF NUTRITION, METABOLISM, FLUIDS/ELECTROLYTES W/O MCC	2.85	1.03%	14.48%	\$ 4,842.31	
689	KIDNEY & URINARY TRACT INFECTIONS W MCC	4.59	1.47%	16.62%	\$ 5,076.41	
310	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC/MCC	2.07	0.42%	8.24%	\$ 4,835.23	
287	CIRCULATORY DISORDERS EXCEPT AMI, W CARD CATH W/O MCC	2.70	0.00%	8.19%	\$ 4,993.44	
191	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W CC	4.11	0.30%	19.81%	\$ 4,857.88	
853	INFECTIOUS & PARASITIC DISEASES W O.R. PROCEDURE W MCC	10.98	11.90%	18.28%	\$ 5,032.40	
64	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W MCC	6.24	20.42%	13.72%	\$ 5,984.51	
793	FULL TERM NEONATE W MAJOR PROBLEMS	6.98	0.00%	1.52%	\$ 2,091.15	
292	HEART FAILURE & SHOCK W CC	3.51	1.00%	22.02%	\$ 4,600.38	
774	VAGINAL DELIVERY W COMPLICATING DIAGNOSES	2.35	0.00%	2.60%	\$ 6,624.77	
208	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT <=96 HOURS	6.23	24.78%	19.47%	\$ 5,537.10	
481	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT W CC	4.76	0.00%	6.65%	\$ 6,402.50	
281	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE W CC	3.04	0.00%	13.37%	\$ 5,176.61	
439	DISORDERS OF PANCREAS EXCEPT MALIGNANCY W CC	3.72	0.00%	16.73%	\$ 4,996.81	
698	OTHER KIDNEY & URINARY TRACT DIAGNOSES W MCC	5.99	2.63%	24.64%	\$ 5,785.46	
177	RESPIRATORY INFECTIONS & INFLAMMATIONS W MCC	6.57	6.41%	19.43%	\$ 5,140.56	
308	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W MCC	4.50	4.76%	22.15%	\$ 5,455.07	
918	POISONING & TOXIC EFFECTS OF DRUGS W/O MCC	2.63	0.00%	6.76%	\$ 5,097.00	
389	G.I. OBSTRUCTION W CC	3.97	1.06%	16.33%	\$ 5,289.06	
312	SYNCOPE & COLLAPSE	2.80	0.44%	12.73%	\$ 5,002.92	
552	MEDICAL BACK PROBLEMS W/O MCC	3.45	0.00%	8.63%	\$ 5,788.99	
460	SPINAL FUSION EXCEPT CERVICAL W/O MCC	2.73	0.00%	3.52%	\$ 5,220.71	
246	PERCUTANEOUS CARDIOVASCULAR PROCEDURES W DRUG-ELUTING STENT W MCC OR 4+ ARTERIES OR STE	4.67	5.48%	17.18%	\$ 5,472.09	
812	RED BLOOD CELL DISORDERS W/O MCC	2.65	0.00%	16.54%	\$ 5,518.68	
195	SIMPLE PNEUMONIA & PLEURISY W/O CC/MCC	2.51	0.24%	7.05%	\$ 4,426.52	
330	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC	6.70	0.24%	17.04%	\$ 6,099.94	
101	SEIZURES W/O MCC	2.38	0.00%	7.30%	\$ 4,802.11	
483	MAJOR JOINT/LIMB REATTACHMENT PROCEDURE OF UPPER EXTREMITIES	1.57	0.00%	2.50%	\$ 6,450.75	
377	G.I. HEMORRHAGE W MCC	5.48	8.51%	20.49%	\$ 5,804.00	
640	MISC DISORDERS OF NUTRITION, METABOLISM, FLUIDS/ELECTROLYTES W MCC	4.65	4.75%	21.41%	\$ 5,496.24	
71	NONSPECIFIC CEREBROVASCULAR DISORDERS W CC	4.58	1.62%	14.81%	\$ 6,107.54	
305	HYPERTENSION W/O MCC	2.53	0.00%	10.23%	\$ 5,467.87	
315	OTHER CIRCULATORY SYSTEM DIAGNOSES W CC	3.55	0.00%	15.15%	\$ 5,498.07	
57	DEGENERATIVE NERVOUS SYSTEM DISORDERS W/O MCC	9.30	2.69%	12.96%	\$ 9,071.23	
442	DISORDERS OF LIVER EXCEPT MALIG, CIRRH, ALC, HEPA W CC	3.61	1.23%	29.28%	\$ 5,006.04	
884	ORGANIC DISTURBANCES & INTELLECTUAL DISABILITY	9.23	0.31%	12.21%	\$ 6,755.09	
69	TRANSIENT ISCHEMIA W/O THROMBOLYTIC	2.50	0.00%	8.39%	\$ 5,922.57	
176	PULMONARY EMBOLISM W/O MCC	2.96	0.64%	9.03%	\$ 4,672.07	
637	DIABETES W MCC	4.73	2.56%	24.91%	\$ 5,659.73	
166	OTHER RESP SYSTEM O.R. PROCEDURES W MCC	9.20	9.94%	20.15%	\$ 5,278.44	
202	BRONCHITIS & ASTHMA W CC/MCC	3.05	0.32%	11.74%	\$ 5,115.41	
372	MAJOR GASTROINTESTINAL DISORDERS & PERITONEAL INFECTIONS W CC	4.12	0.00%	23.10%	\$ 4,826.67	

Top 10

175	PULMONARY EMBOLISM W MCC		4.92	2.62%	16.43%	\$ 5,376.00
418	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W CC		3.98	0.00%	8.31%	\$ 6,132.08
948	SIGNS & SYMPTOMS W/O MCC		3.07	1.97%	11.63%	\$ 4,803.82
329	MAJOR SMALL & LARGE BOWEL PROCEDURES W MCC		13.68	9.30%	21.48%	\$ 6,138.82
639	DIABETES W/O CC/MCC		2.00	0.00%	12.27%	\$ 5,063.05
66	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W/O CC/MCC		2.79	2.38%	6.27%	\$ 5,544.25
419	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC/MCC		2.55	0.00%	5.23%	\$ 6,148.32
440	DISORDERS OF PANCREAS EXCEPT MALIGNANCY W/O CC/MCC		2.77	0.00%	10.07%	\$ 5,022.77
789	NEONATES, DIED OR TRANSFERRED TO ANOTHER ACUTE CARE FACILITY		4.96	10.38%	0.00%	\$ 5,226.61
192	CHRONIC OBSTRUCTIVE PULMONARY DISEASE W/O CC/MCC		2.42	0.35%	11.23%	\$ 4,671.03
391	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS W MCC		4.94	2.12%	22.52%	\$ 5,577.12
394	OTHER DIGESTIVE SYSTEM DIAGNOSES W CC		3.70	2.19%	15.14%	\$ 5,024.44
282	ACUTE MYOCARDIAL INFARCTION, DISCHARGED ALIVE W/O CC/MCC		2.10	0.00%	11.06%	\$ 5,977.09
314	OTHER CIRCULATORY SYSTEM DIAGNOSES W MCC		6.23	3.35%	25.21%	\$ 5,893.49
694	URINARY STONES W/O ESW LITHOTRIPSY W/O MCC		1.94	0.00%	9.92%	\$ 5,212.07
790	EXTREME IMMATURETY OR RESPIRATORY DISTRESS SYNDROME, NEONATE		25.86	0.00%	2.27%	\$ 6,476.47
882	NEUROSES EXCEPT DEPRESSIVE		6.10	0.00%	2.17%	\$ 5,202.55
880	ACUTE ADJUSTMENT REACTION & PSYCHOSOCIAL DYSFUNCTION		4.32	0.00%	3.57%	\$ 4,197.69
236	CORONARY BYPASS W/O CARDIAC CATH W/O MCC		5.81	0.77%	7.03%	\$ 6,388.86
331	MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC/MCC		3.95	0.00%	10.48%	\$ 6,711.92
92	OTHER DISORDERS OF NERVOUS SYSTEM W CC		3.55	0.81%	11.11%	\$ 5,736.65
390	G.I. OBSTRUCTION W/O CC/MCC		2.74	0.00%	7.69%	\$ 5,154.85
870	SEPTICEMIA OR SEVERE SEPSIS W MV >96 HOURS		13.45	35.54%	22.63%	\$ 5,281.62
699	OTHER KIDNEY & URINARY TRACT DIAGNOSES W CC		3.97	0.41%	21.24%	\$ 5,084.09
441	DISORDERS OF LIVER EXCEPT MALIG.CIRR.ALC HEPA W MCC		5.55	8.79%	23.83%	\$ 4,733.99
813	COAGULATION DISORDERS		3.07	1.69%	16.82%	\$ 5,329.98
854	INFECTIOUS & PARASITIC DISEASES W O.R. PROCEDURE W CC		6.33	0.86%	12.11%	\$ 5,432.00
100	SEIZURES W MCC		4.95	4.33%	14.93%	\$ 6,335.43
781	OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS		3.27	0.00%	17.55%	\$ 7,133.72
39	EXTRACRANIAL PROCEDURES W/O CC/MCC		1.39	0.00%	4.87%	\$ 8,657.79
300	PERIPHERAL VASCULAR DISORDERS W CC		3.90	0.88%	17.24%	\$ 5,914.23
433	CIRRHOSIS & ALCOHOLIC HEPATITIS W CC		3.93	2.71%	35.44%	\$ 4,955.35
203	BRONCHITIS & ASTHMA W/O CC/MCC		2.05	0.00%	5.14%	\$ 4,162.67
207	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT >96 HOURS		13.07	30.59%	22.46%	\$ 5,388.01
563	FX, SPRN, STRN & DISL EXCEPT FEMUR, HIP, PELVIS & THIGH W/O MCC		2.93	0.47%	7.14%	\$ 5,841.28
493	LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR W CC		4.56	0.00%	9.76%	\$ 7,102.15
167	OTHER RESP SYSTEM O.R. PROCEDURES W CC		5.01	0.00%	15.15%	\$ 5,911.87
494	LOWER EXTREM & HUMER PROC EXCEPT HIP,FOOT,FEMUR W/O CC/MCC		2.68	0.00%	4.59%	\$ 6,946.25
293	HEART FAILURE & SHOCK W/O CC/MCC		2.60	2.44%	15.18%	\$ 4,648.21
70	NONSPECIFIC CEREBROVASCULAR DISORDERS W MCC		6.05	5.39%	17.82%	\$ 5,498.00
536	FRACTURES OF HIP & PELVIS W/O MCC		4.52	1.49%	5.65%	\$ 8,279.19
303	ATHEROSCLEROSIS W/O MCC		2.51	0.50%	13.45%	\$ 5,596.95
981	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS W MCC		10.59	7.58%	24.86%	\$ 5,670.97
200	PNEUMOTHORAX W CC		4.66	0.00%	9.78%	\$ 6,628.98
602	CELLULITIS W MCC		5.41	0.52%	20.22%	\$ 5,120.91
243	PERMANENT CARDIAC PACEMAKER IMPLANT W CC		4.25	0.00%	7.07%	\$ 6,107.84
438	DISORDERS OF PANCREAS EXCEPT MALIGNANCY W MCC		6.52	4.81%	25.93%	\$ 5,488.54
178	RESPIRATORY INFECTIONS & INFLAMMATIONS W CC		5.06	1.62%	15.52%	\$ 5,012.69
920	COMPLICATIONS OF TREATMENT W CC		3.46	0.00%	19.54%	\$ 4,967.33
269	AORTIC AND HEART ASSIST PROCEDURES EXCEPT PULSATION BALLOON W/O MCC		1.96	1.10%	5.06%	\$ 4,935.24
432	CIRRHOSIS & ALCOHOLIC HEPATITIS W MCC		5.61	10.11%	25.17%	\$ 4,794.48
684	RENAL FAILURE W/O CC/MCC		2.49	1.12%	13.02%	\$ 4,997.96
103	HEADACHES W/O MCC		2.51	0.00%	7.93%	\$ 5,300.81
792	PREMATURITY W/O MAJOR PROBLEMS		5.79	0.00%	2.33%	\$ 2,563.11

Higher Volume Psychiatric/Substance Abuse Related DRGs

885	PSYCHOSES		5.80	0.00%	4.70%	\$ 3,558.79
881	DEPRESSIVE NEUROSES		4.91	0.00%	4.59%	\$ 4,949.14
917	POISONING & TOXIC EFFECTS OF DRUGS W MCC		3.94	2.00%	9.96%	\$ 4,947.81
897	ALCOHOL/DRUG ABUSE OR DEPENDENCE W/O REHABILITATION THERAPY W/O MCC		3.70	0.24%	14.69%	\$ 4,986.79