

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
001	1	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	7.7229	6.90	30,000	100%	30,000	20%
001	2	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	7.7229	7.06	30,000	100%	30,000	20%
001	3	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	9.5019	9.42	30,000	100%	30,000	20%
001	4	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	20.5066	22.29	30,000	100%	30,000	20%
002	1	HEART AND/OR LUNG TRANSPLANT	11.8727	10.82	30,000	100%	30,000	20%
002	2	HEART AND/OR LUNG TRANSPLANT	14.5611	13.18	30,000	100%	30,000	20%
002	3	HEART AND/OR LUNG TRANSPLANT	17.1508	18.84	30,000	100%	30,000	20%
002	4	HEART AND/OR LUNG TRANSPLANT	34.2427	35.94	30,000	100%	30,000	20%
004	1	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	8.2064	12.24	30,000	80%	30,000	20%
004	2	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	9.4248	16.56	30,000	80%	30,000	20%
004	3	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	12.9402	24.27	30,000	80%	30,000	20%
004	4	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	18.9529	33.54	30,000	80%	30,000	20%
005	1	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	4.2526	13.95	30,000	80%	30,000	20%
005	2	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	7.0472	17.01	30,000	80%	30,000	20%
005	3	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	8.7430	21.19	30,000	80%	30,000	20%
005	4	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	12.4341	27.42	30,000	80%	30,000	20%
006	1	PANCREAS TRANSPLANT	6.2986	5.91	30,000	100%	30,000	20%
006	2	PANCREAS TRANSPLANT	9.1082	6.84	30,000	100%	30,000	20%
006	3	PANCREAS TRANSPLANT	9.9672	8.32	30,000	100%	30,000	20%
006	4	PANCREAS TRANSPLANT	15.6438	19.46	30,000	100%	30,000	20%
007	1	ALLOGENEIC BONE MARROW TRANSPLANT	7.5772	11.42	30,000	100%	30,000	20%
007	2	ALLOGENEIC BONE MARROW TRANSPLANT	9.8709	22.01	30,000	100%	30,000	20%
007	3	ALLOGENEIC BONE MARROW TRANSPLANT	11.9933	26.14	30,000	100%	30,000	20%
007	4	ALLOGENEIC BONE MARROW TRANSPLANT	23.2542	40.66	30,000	100%	30,000	20%
008	1	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAPY	4.5700	7.19	30,000	100%	30,000	20%
008	2	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAPY	5.4979	15.07	30,000	100%	30,000	20%
008	3	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAPY	6.9084	17.70	30,000	100%	30,000	20%
008	4	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAPY	13.2077	24.39	30,000	100%	30,000	20%
009	1	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	6.2965	3.00	30,000	80%	30,000	20%
009	2	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	6.2965	3.13	30,000	80%	30,000	20%
009	3	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	10.0841	5.23	30,000	80%	30,000	20%
009	4	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	21.3482	14.67	30,000	80%	30,000	20%
020	1	OPEN CRANIOTOMY FOR TRAUMA	2.5162	4.85	30,000	80%	30,000	20%
020	2	OPEN CRANIOTOMY FOR TRAUMA	3.0242	5.81	30,000	80%	30,000	20%
020	3	OPEN CRANIOTOMY FOR TRAUMA	4.0891	7.63	30,000	80%	30,000	20%
020	4	OPEN CRANIOTOMY FOR TRAUMA	6.8745	10.35	30,000	80%	30,000	20%
021	1	OPEN CRANIOTOMY EXCEPT TRAUMA	2.3122	2.86	30,000	80%	30,000	20%
021	2	OPEN CRANIOTOMY EXCEPT TRAUMA	3.0314	3.83	30,000	80%	30,000	20%
021	3	OPEN CRANIOTOMY EXCEPT TRAUMA	4.6972	7.83	30,000	80%	30,000	20%
021	4	OPEN CRANIOTOMY EXCEPT TRAUMA	7.8433	11.75	30,000	80%	30,000	20%
022	1	VENTRICULAR SHUNT PROCEDURES	1.4892	1.80	30,000	80%	30,000	20%
022	2	VENTRICULAR SHUNT PROCEDURES	1.8656	2.76	30,000	80%	30,000	20%
022	3	VENTRICULAR SHUNT PROCEDURES	3.0694	5.40	30,000	80%	30,000	20%
022	4	VENTRICULAR SHUNT PROCEDURES	6.8778	12.72	30,000	80%	30,000	20%
023	1	SPINAL PROCEDURES	1.8794	2.26	30,000	80%	30,000	20%
023	2	SPINAL PROCEDURES	2.5730	4.40	30,000	80%	30,000	20%
023	3	SPINAL PROCEDURES	4.3775	8.25	30,000	80%	30,000	20%
023	4	SPINAL PROCEDURES	7.0191	13.95	30,000	80%	30,000	20%
024	1	OPEN EXTRACRANIAL VASCULAR PROCEDURES	1.0649	1.22	30,000	80%	30,000	20%
024	2	OPEN EXTRACRANIAL VASCULAR PROCEDURES	1.4450	1.82	30,000	80%	30,000	20%
024	3	OPEN EXTRACRANIAL VASCULAR PROCEDURES	2.6674	5.25	30,000	80%	30,000	20%
024	4	OPEN EXTRACRANIAL VASCULAR PROCEDURES	4.9183	8.76	30,000	80%	30,000	20%
026	1	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	1.5039	1.89	30,000	80%	30,000	20%
026	2	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	1.9819	3.12	30,000	80%	30,000	20%
026	3	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	3.0099	6.37	30,000	80%	30,000	20%
026	4	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	5.9602	13.07	30,000	80%	30,000	20%
027	1	OTHER OPEN CRANIOTOMY	2.0040	2.20	30,000	80%	30,000	20%
027	2	OTHER OPEN CRANIOTOMY	2.4199	3.24	30,000	80%	30,000	20%
027	3	OTHER OPEN CRANIOTOMY	3.8647	6.37	30,000	80%	30,000	20%
027	4	OTHER OPEN CRANIOTOMY	7.2024	13.31	30,000	80%	30,000	20%
029	1	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	2.3537	1.88	30,000	80%	30,000	20%
029	2	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	2.3537	3.91	30,000	80%	30,000	20%
029	3	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	3.1150	5.89	30,000	80%	30,000	20%
029	4	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	5.4888	9.62	30,000	80%	30,000	20%
030	1	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	2.2382	1.30	30,000	80%	30,000	20%
030	2	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	3.1385	2.93	30,000	80%	30,000	20%
030	3	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	4.3022	5.69	30,000	80%	30,000	20%
030	4	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	5.9742	7.67	30,000	80%	30,000	20%
040	1	SPINAL DISORDERS AND INJURIES	1.1455	3.84	30,000	80%	30,000	20%
040	2	SPINAL DISORDERS AND INJURIES	1.5372	6.03	30,000	80%	30,000	20%
040	3	SPINAL DISORDERS AND INJURIES	2.3432	9.15	30,000	80%	30,000	20%
040	4	SPINAL DISORDERS AND INJURIES	3.6297	10.58	30,000	80%	30,000	20%
041	1	NERVOUS SYSTEM MALIGNANCY	0.8974	2.08	30,000	80%	30,000	20%
041	2	NERVOUS SYSTEM MALIGNANCY	0.9946	3.05	30,000	80%	30,000	20%
041	3	NERVOUS SYSTEM MALIGNANCY	1.3468	4.35	30,000	80%	30,000	20%
041	4	NERVOUS SYSTEM MALIGNANCY	2.1522	5.91	30,000	80%	30,000	20%
042	1	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	0.7899	4.53	30,000	80%	30,000	20%
042	2	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	0.9647	6.05	30,000	80%	30,000	20%
042	3	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	1.4325	6.28	30,000	80%	30,000	20%
042	4	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	2.9300	8.82	30,000	80%	30,000	20%
043	1	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	0.9979	3.28	30,000	80%	30,000	20%
043	2	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	1.3790	4.64	30,000	80%	30,000	20%
043	3	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	2.2113	6.98	30,000	80%	30,000	20%
043	4	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	4.3902	11.75	30,000	80%	30,000	20%
044	1	INTRACRANIAL HEMORRHAGE	0.9583	2.67	30,000	80%	30,000	20%
044	2	INTRACRANIAL HEMORRHAGE	1.2633	3.67	30,000	80%	30,000	20%
044	3	INTRACRANIAL HEMORRHAGE	1.8106	3.80	30,000	80%	30,000	20%
044	4	INTRACRANIAL HEMORRHAGE	2.4151	3.84	30,000	80%	30,000	20%
045	1	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	0.8461	2.08	30,000	80%	30,000	20%

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			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
045	2	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	1.0767	2.92	30,000	80%	30,000	20%
045	3	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	1.5262	4.58	30,000	80%	30,000	20%
045	4	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	2.6307	6.48	30,000	80%	30,000	20%
046	1	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	0.8371	1.72	30,000	80%	30,000	20%
046	2	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	0.9819	2.23	30,000	80%	30,000	20%
046	3	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	1.3185	3.07	30,000	80%	30,000	20%
046	4	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	2.5148	5.75	30,000	80%	30,000	20%
047	1	TRANSIENT ISCHEMIA	0.7653	1.60	30,000	80%	30,000	20%
047	2	TRANSIENT ISCHEMIA	0.8443	1.98	30,000	80%	30,000	20%
047	3	TRANSIENT ISCHEMIA	1.0795	2.87	30,000	80%	30,000	20%
047	4	TRANSIENT ISCHEMIA	1.9380	4.65	30,000	80%	30,000	20%
048	1	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	0.7503	2.15	30,000	80%	30,000	20%
048	2	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	0.8622	2.95	30,000	80%	30,000	20%
048	3	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	1.2099	4.27	30,000	80%	30,000	20%
048	4	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	2.5057	8.22	30,000	80%	30,000	20%
049	1	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	1.0679	4.96	30,000	80%	30,000	20%
049	2	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	2.1949	6.10	30,000	80%	30,000	20%
049	3	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	2.8552	9.73	30,000	80%	30,000	20%
049	4	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	4.4172	12.47	30,000	80%	30,000	20%
050	1	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	0.7596	2.76	30,000	80%	30,000	20%
050	2	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	1.4374	4.22	30,000	80%	30,000	20%
050	3	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	2.2684	7.27	30,000	80%	30,000	20%
050	4	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	5.0115	12.44	30,000	80%	30,000	20%
051	1	VIRAL MENINGITIS	0.5488	2.18	30,000	80%	30,000	20%
051	2	VIRAL MENINGITIS	0.8265	3.01	30,000	80%	30,000	20%
051	3	VIRAL MENINGITIS	1.5119	5.03	30,000	80%	30,000	20%
051	4	VIRAL MENINGITIS	3.2477	7.74	30,000	80%	30,000	20%
052	1	ALTERATION IN CONSCIOUSNESS	0.6965	1.77	30,000	80%	30,000	20%
052	2	ALTERATION IN CONSCIOUSNESS	0.7783	2.58	30,000	80%	30,000	20%
052	3	ALTERATION IN CONSCIOUSNESS	1.0108	3.83	30,000	80%	30,000	20%
052	4	ALTERATION IN CONSCIOUSNESS	2.1992	6.75	30,000	80%	30,000	20%
053	1	SEIZURE	0.6373	1.90	30,000	80%	30,000	20%
053	2	SEIZURE	0.7784	2.33	30,000	80%	30,000	20%
053	3	SEIZURE	1.0403	3.04	30,000	80%	30,000	20%
053	4	SEIZURE	2.5022	5.87	30,000	80%	30,000	20%
054	1	MIGRAINE AND OTHER HEADACHES	0.6921	2.03	30,000	80%	30,000	20%
054	2	MIGRAINE AND OTHER HEADACHES	0.8105	2.34	30,000	80%	30,000	20%
054	3	MIGRAINE AND OTHER HEADACHES	1.0158	3.00	30,000	80%	30,000	20%
054	4	MIGRAINE AND OTHER HEADACHES	1.7732	4.26	30,000	80%	30,000	20%
055	1	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	0.8231	1.87	30,000	80%	30,000	20%
055	2	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	1.1181	2.82	30,000	80%	30,000	20%
055	3	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	1.7163	4.04	30,000	80%	30,000	20%
055	4	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	3.3636	5.91	30,000	80%	30,000	20%
056	1	BRAIN CONTUSION OR LACERATION AND COMPLICATED SKULL FRACTURE, COMA < 1 HOUR OR NO COMA	0.7223	1.68	30,000	80%	30,000	20%
056	2	BRAIN CONTUSION OR LACERATION AND COMPLICATED SKULL FRACTURE, COMA < 1 HOUR OR NO COMA	1.1015	2.66	30,000	80%	30,000	20%
056	3	BRAIN CONTUSION OR LACERATION AND COMPLICATED SKULL FRACTURE, COMA < 1 HOUR OR NO COMA	1.5972	4.08	30,000	80%	30,000	20%
056	4	BRAIN CONTUSION OR LACERATION AND COMPLICATED SKULL FRACTURE, COMA < 1 HOUR OR NO COMA	3.2398	5.97	30,000	80%	30,000	20%
057	1	CONCUSSION, CLOSED SKULL FRACTURE NOS, AND UNCOMPLICATED INTRACRANIAL INJURY, COMA < 1 HOUR OR NO COMA	0.7466	1.40	30,000	80%	30,000	20%
057	2	CONCUSSION, CLOSED SKULL FRACTURE NOS, AND UNCOMPLICATED INTRACRANIAL INJURY, COMA < 1 HOUR OR NO COMA	1.0243	2.06	30,000	80%	30,000	20%
057	3	CONCUSSION, CLOSED SKULL FRACTURE NOS, AND UNCOMPLICATED INTRACRANIAL INJURY, COMA < 1 HOUR OR NO COMA	1.4967	3.24	30,000	80%	30,000	20%
057	4	CONCUSSION, CLOSED SKULL FRACTURE NOS, AND UNCOMPLICATED INTRACRANIAL INJURY, COMA < 1 HOUR OR NO COMA	2.8193	5.12	30,000	80%	30,000	20%
058	1	OTHER DISORDERS OF NERVOUS SYSTEM	0.9654	3.68	30,000	80%	30,000	20%
058	2	OTHER DISORDERS OF NERVOUS SYSTEM	1.2773	5.77	30,000	80%	30,000	20%
058	3	OTHER DISORDERS OF NERVOUS SYSTEM	1.6556	8.10	30,000	80%	30,000	20%
058	4	OTHER DISORDERS OF NERVOUS SYSTEM	2.4968	10.17	30,000	80%	30,000	20%
059	1	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	0.6946	2.43	30,000	80%	30,000	20%
059	2	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	1.1770	4.94	30,000	80%	30,000	20%
059	3	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	1.7520	5.00	30,000	80%	30,000	20%
059	4	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	2.4230	5.00	30,000	80%	30,000	20%
073	1	ORBIT AND EYE PROCEDURES	1.1496	1.90	30,000	80%	30,000	20%
073	2	ORBIT AND EYE PROCEDURES	1.5435	2.69	30,000	80%	30,000	20%
073	3	ORBIT AND EYE PROCEDURES	2.5636	5.18	30,000	80%	30,000	20%
073	4	ORBIT AND EYE PROCEDURES	5.2429	10.11	30,000	80%	30,000	20%
082	1	EYE INFECTIONS AND OTHER EYE DISORDERS	0.6838	2.04	30,000	80%	30,000	20%
082	2	EYE INFECTIONS AND OTHER EYE DISORDERS	0.8253	2.47	30,000	80%	30,000	20%
082	3	EYE INFECTIONS AND OTHER EYE DISORDERS	1.2678	3.67	30,000	80%	30,000	20%
082	4	EYE INFECTIONS AND OTHER EYE DISORDERS	2.8066	6.83	30,000	80%	30,000	20%
089	1	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	1.9310	1.89	30,000	80%	30,000	20%
089	2	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	2.5962	3.23	30,000	80%	30,000	20%
089	3	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	4.5706	6.84	30,000	80%	30,000	20%
089	4	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	6.6901	12.20	30,000	80%	30,000	20%
091	1	OTHER MAJOR HEAD AND NECK PROCEDURES	1.7047	2.41	30,000	80%	30,000	20%
091	2	OTHER MAJOR HEAD AND NECK PROCEDURES	2.6374	4.06	30,000	80%	30,000	20%
091	3	OTHER MAJOR HEAD AND NECK PROCEDURES	4.5536	9.49	30,000	80%	30,000	20%
091	4	OTHER MAJOR HEAD AND NECK PROCEDURES	7.1653	15.91	30,000	80%	30,000	20%
092	1	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	1.5723	1.61	30,000	80%	30,000	20%
092	2	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	2.0064	2.20	30,000	80%	30,000	20%
092	3	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	3.1859	4.17	30,000	80%	30,000	20%
092	4	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	5.9241	10.48	30,000	80%	30,000	20%
095	1	CLEFT LIP AND PALATE REPAIR	0.8898	1.27	30,000	80%	30,000	20%
095	2	CLEFT LIP AND PALATE REPAIR	1.0050	1.57	30,000	80%	30,000	20%
095	3	CLEFT LIP AND PALATE REPAIR	1.6336	2.74	30,000	80%	30,000	20%
095	4	CLEFT LIP AND PALATE REPAIR	2.7552	5.07	30,000	80%	30,000	20%
097	1	TONSIL AND ADENOID PROCEDURES	0.6557	1.27	30,000	80%	30,000	20%
097	2	TONSIL AND ADENOID PROCEDURES	0.9647	1.88	30,000	80%	30,000	20%
097	3	TONSIL AND ADENOID PROCEDURES	1.7111	3.26	30,000	80%	30,000	20%
097	4	TONSIL AND ADENOID PROCEDURES	3.4331	7.42	30,000	80%	30,000	20%
098	1	OTHER EAR, NOSE, MOUTH AND THROAT PROCEDURES	1.0376	2.02	30,000	80%	30,000	20%
098	2	OTHER EAR, NOSE, MOUTH AND THROAT PROCEDURES	1.4290	3.02	30,000	80%	30,000	20%

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DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
098	3	OTHER EAR, NOSE, MOUTH AND THROAT PROCEDURES	2.4949	6.00	30,000	80%	30,000	20%
098	4	OTHER EAR, NOSE, MOUTH AND THROAT PROCEDURES	4.4449	11.58	30,000	80%	30,000	20%
110	1	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	0.8881	1.94	30,000	80%	30,000	20%
110	2	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	1.0540	3.22	30,000	80%	30,000	20%
110	3	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	1.5540	5.18	30,000	80%	30,000	20%
110	4	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	2.7110	7.33	30,000	80%	30,000	20%
111	1	VERTIGO AND OTHER LABYRINTH DISORDERS	0.6708	1.68	30,000	80%	30,000	20%
111	2	VERTIGO AND OTHER LABYRINTH DISORDERS	0.7385	2.07	30,000	80%	30,000	20%
111	3	VERTIGO AND OTHER LABYRINTH DISORDERS	0.9147	2.59	30,000	80%	30,000	20%
111	4	VERTIGO AND OTHER LABYRINTH DISORDERS	1.3163	4.78	30,000	80%	30,000	20%
113	1	INFECTIONS OF UPPER RESPIRATORY TRACT	0.4179	1.70	30,000	80%	30,000	20%
113	2	INFECTIONS OF UPPER RESPIRATORY TRACT	0.5819	2.32	30,000	80%	30,000	20%
113	3	INFECTIONS OF UPPER RESPIRATORY TRACT	0.8255	3.31	30,000	80%	30,000	20%
113	4	INFECTIONS OF UPPER RESPIRATORY TRACT	1.4514	4.97	30,000	80%	30,000	20%
114	1	DENTAL DISEASES AND DISORDERS	0.4664	1.86	30,000	80%	30,000	20%
114	2	DENTAL DISEASES AND DISORDERS	0.6635	2.33	30,000	80%	30,000	20%
114	3	DENTAL DISEASES AND DISORDERS	1.1669	3.51	30,000	80%	30,000	20%
114	4	DENTAL DISEASES AND DISORDERS	1.8972	5.41	30,000	80%	30,000	20%
115	1	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	0.5913	1.90	30,000	80%	30,000	20%
115	2	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	0.7921	2.36	30,000	80%	30,000	20%
115	3	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	1.2115	3.74	30,000	80%	30,000	20%
115	4	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	2.3690	5.62	30,000	80%	30,000	20%
120	1	MAJOR RESPIRATORY AND CHEST PROCEDURES	1.9636	3.19	30,000	80%	30,000	20%
120	2	MAJOR RESPIRATORY AND CHEST PROCEDURES	2.4093	4.67	30,000	80%	30,000	20%
120	3	MAJOR RESPIRATORY AND CHEST PROCEDURES	3.7050	7.94	30,000	80%	30,000	20%
120	4	MAJOR RESPIRATORY AND CHEST PROCEDURES	6.4955	12.99	30,000	80%	30,000	20%
121	1	OTHER RESPIRATORY AND CHEST PROCEDURES	1.4640	2.52	30,000	80%	30,000	20%
121	2	OTHER RESPIRATORY AND CHEST PROCEDURES	2.0038	4.16	30,000	80%	30,000	20%
121	3	OTHER RESPIRATORY AND CHEST PROCEDURES	3.1786	8.40	30,000	80%	30,000	20%
121	4	OTHER RESPIRATORY AND CHEST PROCEDURES	5.4908	13.02	30,000	80%	30,000	20%
130	1	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	3.4921	10.50	30,000	80%	30,000	20%
130	2	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	3.7895	10.50	30,000	80%	30,000	20%
130	3	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	4.6186	11.99	30,000	80%	30,000	20%
130	4	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	6.1567	14.02	30,000	80%	30,000	20%
131	1	CYSTIC FIBROSIS - PULMONARY DISEASE	1.3448	4.66	30,000	80%	30,000	20%
131	2	CYSTIC FIBROSIS - PULMONARY DISEASE	1.8267	6.36	30,000	80%	30,000	20%
131	3	CYSTIC FIBROSIS - PULMONARY DISEASE	2.4697	8.58	30,000	80%	30,000	20%
131	4	CYSTIC FIBROSIS - PULMONARY DISEASE	3.3282	9.86	30,000	80%	30,000	20%
132	1	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	0.5697	2.33	30,000	80%	30,000	20%
132	2	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	0.6837	2.81	30,000	80%	30,000	20%
132	3	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	1.2054	3.97	30,000	80%	30,000	20%
132	4	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	2.0529	4.97	30,000	80%	30,000	20%
133	1	RESPIRATORY FAILURE	0.5193	2.05	30,000	80%	30,000	20%
133	2	RESPIRATORY FAILURE	0.7994	3.04	30,000	80%	30,000	20%
133	3	RESPIRATORY FAILURE	1.2265	4.20	30,000	80%	30,000	20%
133	4	RESPIRATORY FAILURE	2.1434	5.00	30,000	80%	30,000	20%
134	1	PULMONARY EMBOLISM	0.6320	2.03	30,000	80%	30,000	20%
134	2	PULMONARY EMBOLISM	0.8425	2.76	30,000	80%	30,000	20%
134	3	PULMONARY EMBOLISM	1.2569	3.93	30,000	80%	30,000	20%
134	4	PULMONARY EMBOLISM	1.9262	4.92	30,000	80%	30,000	20%
135	1	MAJOR CHEST AND RESPIRATORY TRAUMA	0.8275	2.41	30,000	80%	30,000	20%
135	2	MAJOR CHEST AND RESPIRATORY TRAUMA	0.9762	2.86	30,000	80%	30,000	20%
135	3	MAJOR CHEST AND RESPIRATORY TRAUMA	1.3876	4.23	30,000	80%	30,000	20%
135	4	MAJOR CHEST AND RESPIRATORY TRAUMA	2.2983	6.03	30,000	80%	30,000	20%
136	1	RESPIRATORY MALIGNANCY	0.8052	2.41	30,000	80%	30,000	20%
136	2	RESPIRATORY MALIGNANCY	1.0641	3.31	30,000	80%	30,000	20%
136	3	RESPIRATORY MALIGNANCY	1.5023	4.89	30,000	80%	30,000	20%
136	4	RESPIRATORY MALIGNANCY	2.2639	6.35	30,000	80%	30,000	20%
137	1	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	0.6863	3.01	30,000	80%	30,000	20%
137	2	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	0.8805	3.78	30,000	80%	30,000	20%
137	3	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	1.2420	4.95	30,000	80%	30,000	20%
137	4	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	1.8920	6.27	30,000	80%	30,000	20%
138	1	BRONCHIOLITIS AND RSV PNEUMONIA	0.3745	1.95	30,000	80%	30,000	20%
138	2	BRONCHIOLITIS AND RSV PNEUMONIA	0.5484	2.50	30,000	80%	30,000	20%
138	3	BRONCHIOLITIS AND RSV PNEUMONIA	0.8741	3.50	30,000	80%	30,000	20%
138	4	BRONCHIOLITIS AND RSV PNEUMONIA	1.9845	6.09	30,000	80%	30,000	20%
139	1	OTHER PNEUMONIA	0.5049	2.26	30,000	80%	30,000	20%
139	2	OTHER PNEUMONIA	0.6807	2.93	30,000	80%	30,000	20%
139	3	OTHER PNEUMONIA	0.9692	3.90	30,000	80%	30,000	20%
139	4	OTHER PNEUMONIA	1.5401	5.44	30,000	80%	30,000	20%
140	1	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.5798	2.38	30,000	80%	30,000	20%
140	2	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.7228	2.94	30,000	80%	30,000	20%
140	3	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.9098	3.62	30,000	80%	30,000	20%
140	4	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	1.4214	5.09	30,000	80%	30,000	20%
141	1	ASTHMA	0.4725	1.74	30,000	80%	30,000	20%
141	2	ASTHMA	0.7021	2.50	30,000	80%	30,000	20%
141	3	ASTHMA	0.8318	2.79	30,000	80%	30,000	20%
141	4	ASTHMA	1.5443	4.04	30,000	80%	30,000	20%
142	1	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	0.7079	2.40	30,000	80%	30,000	20%
142	2	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	0.8879	3.09	30,000	80%	30,000	20%
142	3	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	1.2431	4.33	30,000	80%	30,000	20%
142	4	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	1.9363	6.32	30,000	80%	30,000	20%
143	1	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.5961	2.25	30,000	80%	30,000	20%
143	2	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.8442	2.92	30,000	80%	30,000	20%
143	3	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	1.2279	3.97	30,000	80%	30,000	20%
143	4	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	2.0161	5.36	30,000	80%	30,000	20%
144	1	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.6160	1.99	30,000	80%	30,000	20%
144	2	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.7964	2.48	30,000	80%	30,000	20%
144	3	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	1.1271	3.64	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
144	4	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	1.9874	6.19	30,000	80%	30,000	20%
145	1	ACUTE BRONCHITIS AND RELATED SYMPTOMS	0.5634	1.90	30,000	80%	30,000	20%
145	2	ACUTE BRONCHITIS AND RELATED SYMPTOMS	0.6905	2.44	30,000	80%	30,000	20%
145	3	ACUTE BRONCHITIS AND RELATED SYMPTOMS	0.8950	3.12	30,000	80%	30,000	20%
145	4	ACUTE BRONCHITIS AND RELATED SYMPTOMS	1.5564	4.55	30,000	80%	30,000	20%
160	1	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	3.8321	4.56	30,000	80%	30,000	20%
160	2	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	4.7641	6.05	30,000	80%	30,000	20%
160	3	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	6.6590	8.41	30,000	80%	30,000	20%
160	4	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	14.7351	18.58	30,000	80%	30,000	20%
161	1	IMPLANTABLE HEART ASSIST SYSTEMS	13.3613	12.32	30,000	80%	30,000	20%
161	2	IMPLANTABLE HEART ASSIST SYSTEMS	14.0679	16.09	30,000	80%	30,000	20%
161	3	IMPLANTABLE HEART ASSIST SYSTEMS	19.2006	24.40	30,000	80%	30,000	20%
161	4	IMPLANTABLE HEART ASSIST SYSTEMS	28.7570	33.89	30,000	80%	30,000	20%
162	1	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.4956	6.40	30,000	80%	30,000	20%
162	2	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	5.5337	7.97	30,000	80%	30,000	20%
162	3	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	7.2510	10.82	30,000	80%	30,000	20%
162	4	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	11.2548	17.23	30,000	80%	30,000	20%
163	1	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.0597	5.03	30,000	80%	30,000	20%
163	2	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.5201	5.95	30,000	80%	30,000	20%
163	3	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	6.1077	8.43	30,000	80%	30,000	20%
163	4	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	9.6926	13.44	30,000	80%	30,000	20%
165	1	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.0196	6.75	30,000	80%	30,000	20%
165	2	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.7292	8.38	30,000	80%	30,000	20%
165	3	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	6.0666	10.24	30,000	80%	30,000	20%
165	4	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	8.7423	13.66	30,000	80%	30,000	20%
166	1	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	3.4194	5.29	30,000	80%	30,000	20%
166	2	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	3.9187	6.23	30,000	80%	30,000	20%
166	3	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.9436	8.18	30,000	80%	30,000	20%
166	4	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	7.6002	12.24	30,000	80%	30,000	20%
167	1	OTHER CARDIOTHORACIC AND THORACIC VASCULAR PROCEDURES	3.2940	3.36	30,000	80%	30,000	20%
167	2	OTHER CARDIOTHORACIC AND THORACIC VASCULAR PROCEDURES	3.4703	3.80	30,000	80%	30,000	20%
167	3	OTHER CARDIOTHORACIC AND THORACIC VASCULAR PROCEDURES	5.4286	6.49	30,000	80%	30,000	20%
167	4	OTHER CARDIOTHORACIC AND THORACIC VASCULAR PROCEDURES	9.8360	11.21	30,000	80%	30,000	20%
169	1	MAJOR ABDOMINAL VASCULAR PROCEDURES	2.9989	1.70	30,000	80%	30,000	20%
169	2	MAJOR ABDOMINAL VASCULAR PROCEDURES	3.1229	2.48	30,000	80%	30,000	20%
169	3	MAJOR ABDOMINAL VASCULAR PROCEDURES	4.2951	5.37	30,000	80%	30,000	20%
169	4	MAJOR ABDOMINAL VASCULAR PROCEDURES	7.2901	9.41	30,000	80%	30,000	20%
170	1	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	2.3520	3.48	30,000	80%	30,000	20%
170	2	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	2.5718	4.69	30,000	80%	30,000	20%
170	3	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	3.4629	6.99	30,000	80%	30,000	20%
170	4	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	5.3057	10.43	30,000	80%	30,000	20%
171	1	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	1.7048	2.21	30,000	80%	30,000	20%
171	2	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	1.9739	3.05	30,000	80%	30,000	20%
171	3	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	2.6377	4.92	30,000	80%	30,000	20%
171	4	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	4.1982	8.42	30,000	80%	30,000	20%
174	1	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	2.0590	1.93	30,000	80%	30,000	20%
174	2	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	2.2861	2.51	30,000	80%	30,000	20%
174	3	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	2.9464	4.02	30,000	80%	30,000	20%
174	4	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	4.2975	5.84	30,000	80%	30,000	20%
175	1	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	2.3136	1.66	30,000	80%	30,000	20%
175	2	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	2.5944	2.33	30,000	80%	30,000	20%
175	3	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	3.1910	4.46	30,000	80%	30,000	20%
175	4	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	4.8180	6.82	30,000	80%	30,000	20%
176	1	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	1.9317	2.02	30,000	80%	30,000	20%
176	2	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	2.3344	2.56	30,000	80%	30,000	20%
176	3	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	3.6718	4.41	30,000	80%	30,000	20%
176	4	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	5.8133	9.75	30,000	80%	30,000	20%
177	1	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	1.4624	2.26	30,000	80%	30,000	20%
177	2	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	1.9804	3.15	30,000	80%	30,000	20%
177	3	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	2.8720	4.79	30,000	80%	30,000	20%
177	4	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	3.9098	6.91	30,000	80%	30,000	20%
178	1	EXTERNAL HEART ASSIST SYSTEMS	5.1658	1.88	30,000	80%	30,000	20%
178	2	EXTERNAL HEART ASSIST SYSTEMS	6.1416	3.72	30,000	80%	30,000	20%
178	3	EXTERNAL HEART ASSIST SYSTEMS	6.6076	4.68	30,000	80%	30,000	20%
178	4	EXTERNAL HEART ASSIST SYSTEMS	9.4318	6.51	30,000	80%	30,000	20%
179	1	DEFIBRILLATOR IMPLANTS	4.0008	2.38	30,000	80%	30,000	20%
179	2	DEFIBRILLATOR IMPLANTS	4.4728	3.57	30,000	80%	30,000	20%
179	3	DEFIBRILLATOR IMPLANTS	5.5113	6.32	30,000	80%	30,000	20%
179	4	DEFIBRILLATOR IMPLANTS	7.4538	10.74	30,000	80%	30,000	20%
180	1	OTHER CIRCULATORY SYSTEM PROCEDURES	1.3895	2.19	30,000	80%	30,000	20%
180	2	OTHER CIRCULATORY SYSTEM PROCEDURES	1.7404	3.90	30,000	80%	30,000	20%
180	3	OTHER CIRCULATORY SYSTEM PROCEDURES	2.5553	6.40	30,000	80%	30,000	20%
180	4	OTHER CIRCULATORY SYSTEM PROCEDURES	4.8049	11.57	30,000	80%	30,000	20%
181	1	LOWER EXTREMITY ARTERIAL PROCEDURES	1.6070	2.28	30,000	80%	30,000	20%
181	2	LOWER EXTREMITY ARTERIAL PROCEDURES	2.3464	4.09	30,000	80%	30,000	20%
181	3	LOWER EXTREMITY ARTERIAL PROCEDURES	3.8168	8.06	30,000	80%	30,000	20%
181	4	LOWER EXTREMITY ARTERIAL PROCEDURES	6.4352	12.27	30,000	80%	30,000	20%
182	1	OTHER PERIPHERAL VASCULAR AND RELATED PROCEDURES	2.2168	1.97	30,000	80%	30,000	20%
182	2	OTHER PERIPHERAL VASCULAR AND RELATED PROCEDURES	2.5099	3.37	30,000	80%	30,000	20%
182	3	OTHER PERIPHERAL VASCULAR AND RELATED PROCEDURES	3.0341	5.37	30,000	80%	30,000	20%
182	4	OTHER PERIPHERAL VASCULAR AND RELATED PROCEDURES	5.5625	10.00	30,000	80%	30,000	20%
183	1	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	4.3911	1.57	30,000	80%	30,000	20%
183	2	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	4.6431	1.95	30,000	80%	30,000	20%
183	3	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	5.5450	3.50	30,000	80%	30,000	20%
183	4	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	8.1355	8.77	30,000	80%	30,000	20%
190	1	ACUTE MYOCARDIAL INFARCTION	0.8692	1.88	30,000	80%	30,000	20%
190	2	ACUTE MYOCARDIAL INFARCTION	0.9727	2.56	30,000	80%	30,000	20%
190	3	ACUTE MYOCARDIAL INFARCTION	1.2956	3.85	30,000	80%	30,000	20%
190	4	ACUTE MYOCARDIAL INFARCTION	2.0285	4.76	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
191	1	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	1.0353	1.72	30,000	80%	30,000	20%
191	2	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	1.2212	2.33	30,000	80%	30,000	20%
191	3	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	1.6260	3.67	30,000	80%	30,000	20%
191	4	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	2.5136	5.64	30,000	80%	30,000	20%
192	1	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	1.1193	1.89	30,000	80%	30,000	20%
192	2	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	1.3958	3.25	30,000	80%	30,000	20%
192	3	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	2.0279	5.73	30,000	80%	30,000	20%
192	4	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	3.3117	7.90	30,000	80%	30,000	20%
193	1	ACUTE AND SUBACUTE ENDOCARDITIS	0.9313	4.43	30,000	80%	30,000	20%
193	2	ACUTE AND SUBACUTE ENDOCARDITIS	1.3600	5.95	30,000	80%	30,000	20%
193	3	ACUTE AND SUBACUTE ENDOCARDITIS	1.8758	7.87	30,000	80%	30,000	20%
193	4	ACUTE AND SUBACUTE ENDOCARDITIS	2.7943	10.91	30,000	80%	30,000	20%
194	1	HEART FAILURE	0.5686	2.39	30,000	80%	30,000	20%
194	2	HEART FAILURE	0.7725	3.26	30,000	80%	30,000	20%
194	3	HEART FAILURE	1.0929	4.28	30,000	80%	30,000	20%
194	4	HEART FAILURE	1.7873	5.96	30,000	80%	30,000	20%
196	1	CARDIAC ARREST AND SHOCK	0.4806	1.60	30,000	80%	30,000	20%
196	2	CARDIAC ARREST AND SHOCK	0.6538	2.00	30,000	80%	30,000	20%
196	3	CARDIAC ARREST AND SHOCK	1.0161	2.01	30,000	80%	30,000	20%
196	4	CARDIAC ARREST AND SHOCK	1.9963	2.64	30,000	80%	30,000	20%
197	1	PERIPHERAL AND OTHER VASCULAR DISORDERS	0.6119	2.15	30,000	80%	30,000	20%
197	2	PERIPHERAL AND OTHER VASCULAR DISORDERS	0.8053	2.91	30,000	80%	30,000	20%
197	3	PERIPHERAL AND OTHER VASCULAR DISORDERS	1.1172	3.66	30,000	80%	30,000	20%
197	4	PERIPHERAL AND OTHER VASCULAR DISORDERS	2.2647	5.69	30,000	80%	30,000	20%
198	1	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	0.5931	1.48	30,000	80%	30,000	20%
198	2	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	0.6916	1.91	30,000	80%	30,000	20%
198	3	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	0.9244	2.75	30,000	80%	30,000	20%
198	4	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	1.8993	4.46	30,000	80%	30,000	20%
199	1	HYPERTENSION	0.5973	1.73	30,000	80%	30,000	20%
199	2	HYPERTENSION	0.7074	2.29	30,000	80%	30,000	20%
199	3	HYPERTENSION	1.0022	3.28	30,000	80%	30,000	20%
199	4	HYPERTENSION	1.5566	4.66	30,000	80%	30,000	20%
200	1	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	0.6265	1.76	30,000	80%	30,000	20%
200	2	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	0.8297	2.64	30,000	80%	30,000	20%
200	3	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	1.2076	4.01	30,000	80%	30,000	20%
200	4	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	2.2363	5.69	30,000	80%	30,000	20%
201	1	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	0.5048	1.75	30,000	80%	30,000	20%
201	2	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	0.6592	2.36	30,000	80%	30,000	20%
201	3	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	0.9910	3.67	30,000	80%	30,000	20%
201	4	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	1.7492	5.29	30,000	80%	30,000	20%
203	1	CHEST PAIN	0.6262	1.34	30,000	80%	30,000	20%
203	2	CHEST PAIN	0.7050	1.72	30,000	80%	30,000	20%
203	3	CHEST PAIN	0.8808	2.29	30,000	80%	30,000	20%
203	4	CHEST PAIN	1.1677	3.18	30,000	80%	30,000	20%
204	1	SYNCOPE AND COLLAPSE	0.6872	1.79	30,000	80%	30,000	20%
204	2	SYNCOPE AND COLLAPSE	0.7672	2.24	30,000	80%	30,000	20%
204	3	SYNCOPE AND COLLAPSE	0.9726	3.16	30,000	80%	30,000	20%
204	4	SYNCOPE AND COLLAPSE	1.5940	4.82	30,000	80%	30,000	20%
205	1	CARDIOMYOPATHY	0.6198	1.93	30,000	80%	30,000	20%
205	2	CARDIOMYOPATHY	0.7669	2.64	30,000	80%	30,000	20%
205	3	CARDIOMYOPATHY	1.2169	3.95	30,000	80%	30,000	20%
205	4	CARDIOMYOPATHY	2.1535	5.19	30,000	80%	30,000	20%
206	1	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	0.8833	1.85	30,000	80%	30,000	20%
206	2	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	0.9014	2.62	30,000	80%	30,000	20%
206	3	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	1.3178	3.96	30,000	80%	30,000	20%
206	4	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	2.6992	7.24	30,000	80%	30,000	20%
207	1	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.6212	1.94	30,000	80%	30,000	20%
207	2	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.7840	2.52	30,000	80%	30,000	20%
207	3	OTHER CIRCULATORY SYSTEM DIAGNOSES	1.1240	3.64	30,000	80%	30,000	20%
207	4	OTHER CIRCULATORY SYSTEM DIAGNOSES	1.9699	5.46	30,000	80%	30,000	20%
220	1	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	1.5560	2.16	30,000	80%	30,000	20%
220	2	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	2.3856	5.15	30,000	80%	30,000	20%
220	3	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	3.6698	8.76	30,000	80%	30,000	20%
220	4	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	6.9467	14.70	30,000	80%	30,000	20%
222	1	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	0.9003	2.08	30,000	80%	30,000	20%
222	2	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	1.4675	2.78	30,000	80%	30,000	20%
222	3	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	2.3748	6.69	30,000	80%	30,000	20%
222	4	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	5.1989	10.90	30,000	80%	30,000	20%
223	1	OTHER SMALL AND LARGE BOWEL PROCEDURES	1.1615	2.95	30,000	80%	30,000	20%
223	2	OTHER SMALL AND LARGE BOWEL PROCEDURES	1.6995	5.05	30,000	80%	30,000	20%
223	3	OTHER SMALL AND LARGE BOWEL PROCEDURES	2.5882	7.84	30,000	80%	30,000	20%
223	4	OTHER SMALL AND LARGE BOWEL PROCEDURES	4.7920	11.93	30,000	80%	30,000	20%
224	1	PERITONEAL ADHESIOLYSIS	1.3264	3.83	30,000	80%	30,000	20%
224	2	PERITONEAL ADHESIOLYSIS	1.6755	5.45	30,000	80%	30,000	20%
224	3	PERITONEAL ADHESIOLYSIS	2.5186	8.69	30,000	80%	30,000	20%
224	4	PERITONEAL ADHESIOLYSIS	4.7530	13.49	30,000	80%	30,000	20%
226	1	ANAL AND PERINEAL PROCEDURES	0.9835	2.21	30,000	80%	30,000	20%
226	2	ANAL AND PERINEAL PROCEDURES	1.3732	3.26	30,000	80%	30,000	20%
226	3	ANAL AND PERINEAL PROCEDURES	1.9599	5.61	30,000	80%	30,000	20%
226	4	ANAL AND PERINEAL PROCEDURES	4.1076	9.63	30,000	80%	30,000	20%
227	1	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	1.3158	2.46	30,000	80%	30,000	20%
227	2	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	1.6365	3.73	30,000	80%	30,000	20%
227	3	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	2.5039	6.27	30,000	80%	30,000	20%
227	4	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	4.5336	10.56	30,000	80%	30,000	20%
228	1	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	1.0263	1.78	30,000	80%	30,000	20%
228	2	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	1.3149	2.81	30,000	80%	30,000	20%
228	3	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	1.8438	4.53	30,000	80%	30,000	20%
228	4	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	3.2819	8.24	30,000	80%	30,000	20%
229	1	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	1.2893	2.73	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
229	2	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	1.7482	3.99	30,000	80%	30,000	20%
229	3	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	2.6044	6.33	30,000	80%	30,000	20%
229	4	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	4.9256	9.50	30,000	80%	30,000	20%
230	1	MAJOR SMALL BOWEL PROCEDURES	1.4645	3.70	30,000	80%	30,000	20%
230	2	MAJOR SMALL BOWEL PROCEDURES	2.0692	5.86	30,000	80%	30,000	20%
230	3	MAJOR SMALL BOWEL PROCEDURES	3.1050	9.40	30,000	80%	30,000	20%
230	4	MAJOR SMALL BOWEL PROCEDURES	5.9954	15.04	30,000	80%	30,000	20%
231	1	MAJOR LARGE BOWEL PROCEDURES	1.5550	3.40	30,000	80%	30,000	20%
231	2	MAJOR LARGE BOWEL PROCEDURES	1.9982	5.18	30,000	80%	30,000	20%
231	3	MAJOR LARGE BOWEL PROCEDURES	2.9845	8.83	30,000	80%	30,000	20%
231	4	MAJOR LARGE BOWEL PROCEDURES	5.2540	13.37	30,000	80%	30,000	20%
232	1	GASTRIC FUNDOPLICATION	1.1441	1.64	30,000	80%	30,000	20%
232	2	GASTRIC FUNDOPLICATION	1.4647	2.74	30,000	80%	30,000	20%
232	3	GASTRIC FUNDOPLICATION	2.3952	5.18	30,000	80%	30,000	20%
232	4	GASTRIC FUNDOPLICATION	7.1224	12.84	30,000	80%	30,000	20%
233	1	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	1.1014	2.37	30,000	80%	30,000	20%
233	2	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	1.4370	3.81	30,000	80%	30,000	20%
233	3	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	2.1118	5.96	30,000	80%	30,000	20%
233	4	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	3.2298	8.25	30,000	80%	30,000	20%
234	1	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	1.0158	1.33	30,000	80%	30,000	20%
234	2	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	1.2502	2.03	30,000	80%	30,000	20%
234	3	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	1.8119	3.60	30,000	80%	30,000	20%
234	4	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	2.8458	6.76	30,000	80%	30,000	20%
240	1	DIGESTIVE MALIGNANCY	0.9282	2.48	30,000	80%	30,000	20%
240	2	DIGESTIVE MALIGNANCY	1.0301	3.32	30,000	80%	30,000	20%
240	3	DIGESTIVE MALIGNANCY	1.4643	5.00	30,000	80%	30,000	20%
240	4	DIGESTIVE MALIGNANCY	2.6185	7.73	30,000	80%	30,000	20%
241	1	PEPTIC ULCER AND GASTRITIS	0.6964	2.09	30,000	80%	30,000	20%
241	2	PEPTIC ULCER AND GASTRITIS	0.8400	2.72	30,000	80%	30,000	20%
241	3	PEPTIC ULCER AND GASTRITIS	1.2409	3.90	30,000	80%	30,000	20%
241	4	PEPTIC ULCER AND GASTRITIS	2.6464	6.85	30,000	80%	30,000	20%
242	1	MAJOR ESOPHAGEAL DISORDERS	0.6553	1.89	30,000	80%	30,000	20%
242	2	MAJOR ESOPHAGEAL DISORDERS	0.8209	2.62	30,000	80%	30,000	20%
242	3	MAJOR ESOPHAGEAL DISORDERS	1.1895	3.63	30,000	80%	30,000	20%
242	4	MAJOR ESOPHAGEAL DISORDERS	2.7502	6.71	30,000	80%	30,000	20%
243	1	OTHER ESOPHAGEAL DISORDERS	0.6551	1.72	30,000	80%	30,000	20%
243	2	OTHER ESOPHAGEAL DISORDERS	0.8035	2.44	30,000	80%	30,000	20%
243	3	OTHER ESOPHAGEAL DISORDERS	1.1334	3.90	30,000	80%	30,000	20%
243	4	OTHER ESOPHAGEAL DISORDERS	2.3786	6.84	30,000	80%	30,000	20%
244	1	DIVERTICULITIS AND DIVERTICULOSIS	0.5732	2.57	30,000	80%	30,000	20%
244	2	DIVERTICULITIS AND DIVERTICULOSIS	0.7667	3.01	30,000	80%	30,000	20%
244	3	DIVERTICULITIS AND DIVERTICULOSIS	1.2026	4.35	30,000	80%	30,000	20%
244	4	DIVERTICULITIS AND DIVERTICULOSIS	2.3089	7.52	30,000	80%	30,000	20%
245	1	INFLAMMATORY BOWEL DISEASE	0.6514	2.59	30,000	80%	30,000	20%
245	2	INFLAMMATORY BOWEL DISEASE	0.8309	3.24	30,000	80%	30,000	20%
245	3	INFLAMMATORY BOWEL DISEASE	1.2548	4.85	30,000	80%	30,000	20%
245	4	INFLAMMATORY BOWEL DISEASE	2.3962	8.57	30,000	80%	30,000	20%
246	1	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.6484	2.44	30,000	80%	30,000	20%
246	2	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.8190	3.10	30,000	80%	30,000	20%
246	3	GASTROINTESTINAL VASCULAR INSUFFICIENCY	1.2632	4.51	30,000	80%	30,000	20%
246	4	GASTROINTESTINAL VASCULAR INSUFFICIENCY	2.0363	5.32	30,000	80%	30,000	20%
247	1	INTESTINAL OBSTRUCTION	0.5266	2.32	30,000	80%	30,000	20%
247	2	INTESTINAL OBSTRUCTION	0.7030	3.06	30,000	80%	30,000	20%
247	3	INTESTINAL OBSTRUCTION	1.1175	4.62	30,000	80%	30,000	20%
247	4	INTESTINAL OBSTRUCTION	2.2009	7.04	30,000	80%	30,000	20%
248	1	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	0.5744	2.67	30,000	80%	30,000	20%
248	2	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	0.7852	3.56	30,000	80%	30,000	20%
248	3	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	1.2082	5.10	30,000	80%	30,000	20%
248	4	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	2.3884	8.44	30,000	80%	30,000	20%
249	1	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	0.5338	1.94	30,000	80%	30,000	20%
249	2	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	0.6401	2.40	30,000	80%	30,000	20%
249	3	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	0.9533	3.54	30,000	80%	30,000	20%
249	4	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	1.9048	6.05	30,000	80%	30,000	20%
251	1	ABDOMINAL PAIN	0.6008	1.79	30,000	80%	30,000	20%
251	2	ABDOMINAL PAIN	0.7192	2.28	30,000	80%	30,000	20%
251	3	ABDOMINAL PAIN	0.9535	3.04	30,000	80%	30,000	20%
251	4	ABDOMINAL PAIN	1.7593	5.33	30,000	80%	30,000	20%
252	1	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	0.6929	2.57	30,000	80%	30,000	20%
252	2	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	0.8785	3.14	30,000	80%	30,000	20%
252	3	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	1.3243	4.52	30,000	80%	30,000	20%
252	4	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	2.7604	7.92	30,000	80%	30,000	20%
253	1	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.6422	2.16	30,000	80%	30,000	20%
253	2	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.8343	2.83	30,000	80%	30,000	20%
253	3	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	1.2250	4.02	30,000	80%	30,000	20%
253	4	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	2.1948	5.77	30,000	80%	30,000	20%
254	1	OTHER DIGESTIVE SYSTEM DIAGNOSES	0.6164	2.04	30,000	80%	30,000	20%
254	2	OTHER DIGESTIVE SYSTEM DIAGNOSES	0.7974	2.78	30,000	80%	30,000	20%
254	3	OTHER DIGESTIVE SYSTEM DIAGNOSES	1.1803	4.06	30,000	80%	30,000	20%
254	4	OTHER DIGESTIVE SYSTEM DIAGNOSES	2.2254	6.50	30,000	80%	30,000	20%
260	1	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	2.0657	3.73	30,000	80%	30,000	20%
260	2	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	2.5942	4.97	30,000	80%	30,000	20%
260	3	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	3.7071	7.70	30,000	80%	30,000	20%
260	4	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	7.7165	13.64	30,000	80%	30,000	20%
261	1	MAJOR BILIARY TRACT PROCEDURES	1.5936	3.38	30,000	80%	30,000	20%
261	2	MAJOR BILIARY TRACT PROCEDURES	2.2310	5.22	30,000	80%	30,000	20%
261	3	MAJOR BILIARY TRACT PROCEDURES	3.2706	8.92	30,000	80%	30,000	20%
261	4	MAJOR BILIARY TRACT PROCEDURES	6.3437	16.09	30,000	80%	30,000	20%
263	1	CHOLECYSTECTOMY	1.2049	2.08	30,000	80%	30,000	20%
263	2	CHOLECYSTECTOMY	1.5032	3.13	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
263	3	CHOLECYSTECTOMY	1.9413	4.87	30,000	80%	30,000	20%
263	4	CHOLECYSTECTOMY	3.9779	9.62	30,000	80%	30,000	20%
264	1	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	1.5768	2.79	30,000	80%	30,000	20%
264	2	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	1.6678	3.36	30,000	80%	30,000	20%
264	3	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	2.0185	4.95	30,000	80%	30,000	20%
264	4	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	5.0521	9.32	30,000	80%	30,000	20%
279	1	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	0.5788	2.31	30,000	80%	30,000	20%
279	2	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	0.7396	2.83	30,000	80%	30,000	20%
279	3	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	1.1772	4.18	30,000	80%	30,000	20%
279	4	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	2.6683	6.82	30,000	80%	30,000	20%
280	1	ALCOHOLIC LIVER DISEASE	0.5993	2.23	30,000	80%	30,000	20%
280	2	ALCOHOLIC LIVER DISEASE	0.7776	2.83	30,000	80%	30,000	20%
280	3	ALCOHOLIC LIVER DISEASE	1.2232	4.28	30,000	80%	30,000	20%
280	4	ALCOHOLIC LIVER DISEASE	2.8542	7.38	30,000	80%	30,000	20%
281	1	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	0.8483	2.45	30,000	80%	30,000	20%
281	2	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	1.0310	3.16	30,000	80%	30,000	20%
281	3	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	1.3755	4.40	30,000	80%	30,000	20%
281	4	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	2.1382	6.26	30,000	80%	30,000	20%
282	1	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	0.5868	2.46	30,000	80%	30,000	20%
282	2	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	0.7751	3.15	30,000	80%	30,000	20%
282	3	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	1.2581	4.76	30,000	80%	30,000	20%
282	4	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	3.0975	9.39	30,000	80%	30,000	20%
283	1	OTHER DISORDERS OF THE LIVER	0.6246	2.23	30,000	80%	30,000	20%
283	2	OTHER DISORDERS OF THE LIVER	0.7844	2.68	30,000	80%	30,000	20%
283	3	OTHER DISORDERS OF THE LIVER	1.1581	3.86	30,000	80%	30,000	20%
283	4	OTHER DISORDERS OF THE LIVER	2.4421	6.38	30,000	80%	30,000	20%
284	1	DISORDERS OF GALLBLADDER AND BILIARY TRACT	0.7655	2.07	30,000	80%	30,000	20%
284	2	DISORDERS OF GALLBLADDER AND BILIARY TRACT	0.9804	2.95	30,000	80%	30,000	20%
284	3	DISORDERS OF GALLBLADDER AND BILIARY TRACT	1.3801	4.51	30,000	80%	30,000	20%
284	4	DISORDERS OF GALLBLADDER AND BILIARY TRACT	2.6690	7.96	30,000	80%	30,000	20%
303	1	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	4.6669	3.45	30,000	80%	30,000	20%
303	2	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	5.8453	4.82	30,000	80%	30,000	20%
303	3	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	8.7381	7.20	30,000	80%	30,000	20%
303	4	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	11.8164	12.40	30,000	80%	30,000	20%
304	1	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	2.9677	2.34	30,000	80%	30,000	20%
304	2	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	3.7350	3.34	30,000	80%	30,000	20%
304	3	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	5.6537	6.35	30,000	80%	30,000	20%
304	4	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	8.3529	11.55	30,000	80%	30,000	20%
305	1	AMPUTATION OF LOWER LIMB EXCEPT TOES	1.1420	3.70	30,000	80%	30,000	20%
305	2	AMPUTATION OF LOWER LIMB EXCEPT TOES	1.5535	5.59	30,000	80%	30,000	20%
305	3	AMPUTATION OF LOWER LIMB EXCEPT TOES	2.4995	8.57	30,000	80%	30,000	20%
305	4	AMPUTATION OF LOWER LIMB EXCEPT TOES	4.9008	14.33	30,000	80%	30,000	20%
308	1	HIP AND FEMUR FRACTURE REPAIR	1.4481	3.41	30,000	80%	30,000	20%
308	2	HIP AND FEMUR FRACTURE REPAIR	1.7000	4.48	30,000	80%	30,000	20%
308	3	HIP AND FEMUR FRACTURE REPAIR	2.3196	6.07	30,000	80%	30,000	20%
308	4	HIP AND FEMUR FRACTURE REPAIR	3.4667	8.56	30,000	80%	30,000	20%
309	1	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	1.5816	2.18	30,000	80%	30,000	20%
309	2	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	2.0896	3.72	30,000	80%	30,000	20%
309	3	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	3.0783	6.87	30,000	80%	30,000	20%
309	4	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	5.1455	12.41	30,000	80%	30,000	20%
310	1	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	1.2847	1.72	30,000	80%	30,000	20%
310	2	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	1.7120	2.69	30,000	80%	30,000	20%
310	3	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	2.5474	5.97	30,000	80%	30,000	20%
310	4	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	4.9312	12.00	30,000	80%	30,000	20%
312	1	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	1.4596	2.73	30,000	80%	30,000	20%
312	2	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	2.4794	5.85	30,000	80%	30,000	20%
312	3	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	4.1232	10.87	30,000	80%	30,000	20%
312	4	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	8.3634	21.30	30,000	80%	30,000	20%
313	1	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	1.4326	2.30	30,000	80%	30,000	20%
313	2	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	1.9249	3.28	30,000	80%	30,000	20%
313	3	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	2.9942	6.52	30,000	80%	30,000	20%
313	4	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	4.8375	10.89	30,000	80%	30,000	20%
314	1	FOOT AND TOE PROCEDURES	1.2580	2.16	30,000	80%	30,000	20%
314	2	FOOT AND TOE PROCEDURES	1.3317	4.18	30,000	80%	30,000	20%
314	3	FOOT AND TOE PROCEDURES	1.8397	6.29	30,000	80%	30,000	20%
314	4	FOOT AND TOE PROCEDURES	3.5328	10.42	30,000	80%	30,000	20%
315	1	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	1.1943	1.75	30,000	80%	30,000	20%
315	2	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	1.7884	2.65	30,000	80%	30,000	20%
315	3	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	2.6921	5.30	30,000	80%	30,000	20%
315	4	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	5.0628	10.22	30,000	80%	30,000	20%
316	1	HAND AND WRIST PROCEDURES	0.9946	1.98	30,000	80%	30,000	20%
316	2	HAND AND WRIST PROCEDURES	1.3350	3.23	30,000	80%	30,000	20%
316	3	HAND AND WRIST PROCEDURES	2.1271	5.33	30,000	80%	30,000	20%
316	4	HAND AND WRIST PROCEDURES	3.8888	8.45	30,000	80%	30,000	20%
317	1	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	1.0874	2.30	30,000	80%	30,000	20%
317	2	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	1.4466	4.06	30,000	80%	30,000	20%
317	3	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	2.3628	7.18	30,000	80%	30,000	20%
317	4	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	4.5128	12.11	30,000	80%	30,000	20%
320	1	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	1.2164	1.82	30,000	80%	30,000	20%
320	2	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	1.6941	3.41	30,000	80%	30,000	20%
320	3	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	2.6169	6.17	30,000	80%	30,000	20%
320	4	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	4.2508	10.35	30,000	80%	30,000	20%
321	1	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	1.9212	1.57	30,000	80%	30,000	20%
321	2	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	2.4218	2.63	30,000	80%	30,000	20%
321	3	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	3.6137	6.01	30,000	80%	30,000	20%
321	4	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	5.8710	10.93	30,000	80%	30,000	20%
322	1	SHOULDER AND ELBOW JOINT REPLACEMENT	1.7228	1.28	30,000	80%	30,000	20%
322	2	SHOULDER AND ELBOW JOINT REPLACEMENT	1.9517	1.76	30,000	80%	30,000	20%
322	3	SHOULDER AND ELBOW JOINT REPLACEMENT	2.7705	3.72	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
322	4	SHOULDER AND ELBOW JOINT REPLACEMENT	3.8285	7.06	30,000	80%	30,000	20%
323	1	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	1.6886	3.20	30,000	80%	30,000	20%
323	2	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	1.9354	4.04	30,000	80%	30,000	20%
323	3	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	2.6155	5.66	30,000	80%	30,000	20%
323	4	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	4.0119	9.12	30,000	80%	30,000	20%
324	1	ELECTIVE HIP JOINT REPLACEMENT	1.4549	1.51	30,000	80%	30,000	20%
324	2	ELECTIVE HIP JOINT REPLACEMENT	1.6324	2.00	30,000	80%	30,000	20%
324	3	ELECTIVE HIP JOINT REPLACEMENT	2.3713	3.59	30,000	80%	30,000	20%
324	4	ELECTIVE HIP JOINT REPLACEMENT	3.9589	7.74	30,000	80%	30,000	20%
325	1	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	2.2322	1.85	30,000	80%	30,000	20%
325	2	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	2.6818	2.98	30,000	80%	30,000	20%
325	3	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	3.5096	4.81	30,000	80%	30,000	20%
325	4	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	5.0882	9.24	30,000	80%	30,000	20%
326	1	ELECTIVE KNEE JOINT REPLACEMENT	1.4253	1.75	30,000	80%	30,000	20%
326	2	ELECTIVE KNEE JOINT REPLACEMENT	1.5621	2.13	30,000	80%	30,000	20%
326	3	ELECTIVE KNEE JOINT REPLACEMENT	2.1990	2.92	30,000	80%	30,000	20%
326	4	ELECTIVE KNEE JOINT REPLACEMENT	3.2167	6.67	30,000	80%	30,000	20%
340	1	FRACTURE OF FEMUR	0.5272	2.55	30,000	80%	30,000	20%
340	2	FRACTURE OF FEMUR	0.6595	3.05	30,000	80%	30,000	20%
340	3	FRACTURE OF FEMUR	0.9709	3.97	30,000	80%	30,000	20%
340	4	FRACTURE OF FEMUR	1.6264	4.76	30,000	80%	30,000	20%
341	1	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.5634	2.64	30,000	80%	30,000	20%
341	2	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.6829	3.09	30,000	80%	30,000	20%
341	3	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.8879	3.72	30,000	80%	30,000	20%
341	4	FRACTURE OF PELVIS OR DISLOCATION OF HIP	1.8207	6.13	30,000	80%	30,000	20%
342	1	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	0.6297	2.04	30,000	80%	30,000	20%
342	2	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	0.7936	2.89	30,000	80%	30,000	20%
342	3	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	1.0902	4.00	30,000	80%	30,000	20%
342	4	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	1.9995	6.50	30,000	80%	30,000	20%
343	1	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	0.9767	2.68	30,000	80%	30,000	20%
343	2	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	1.1328	3.67	30,000	80%	30,000	20%
343	3	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	1.7370	5.76	30,000	80%	30,000	20%
343	4	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	2.9598	8.72	30,000	80%	30,000	20%
344	1	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	0.8374	3.32	30,000	80%	30,000	20%
344	2	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	1.0282	4.41	30,000	80%	30,000	20%
344	3	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	1.5034	6.32	30,000	80%	30,000	20%
344	4	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	2.5983	9.91	30,000	80%	30,000	20%
346	1	CONNECTIVE TISSUE DISORDERS	0.7706	2.57	30,000	80%	30,000	20%
346	2	CONNECTIVE TISSUE DISORDERS	1.0347	3.39	30,000	80%	30,000	20%
346	3	CONNECTIVE TISSUE DISORDERS	1.7219	5.42	30,000	80%	30,000	20%
346	4	CONNECTIVE TISSUE DISORDERS	3.8210	9.63	30,000	80%	30,000	20%
347	1	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	0.7457	2.47	30,000	80%	30,000	20%
347	2	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	0.9149	3.12	30,000	80%	30,000	20%
347	3	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	1.2218	4.01	30,000	80%	30,000	20%
347	4	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	2.3274	6.78	30,000	80%	30,000	20%
349	1	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	0.6507	2.20	30,000	80%	30,000	20%
349	2	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	0.9247	3.74	30,000	80%	30,000	20%
349	3	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	1.3420	5.46	30,000	80%	30,000	20%
349	4	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	2.4970	8.00	30,000	80%	30,000	20%
351	1	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	0.6095	2.10	30,000	80%	30,000	20%
351	2	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	0.7185	2.95	30,000	80%	30,000	20%
351	3	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	1.1055	4.38	30,000	80%	30,000	20%
351	4	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	2.0139	6.80	30,000	80%	30,000	20%
361	1	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	1.8101	2.64	30,000	80%	30,000	20%
361	2	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	2.1866	5.11	30,000	80%	30,000	20%
361	3	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	3.7291	9.55	30,000	80%	30,000	20%
361	4	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	7.8377	17.14	30,000	80%	30,000	20%
362	1	MASTECTOMY PROCEDURES	1.5394	1.44	30,000	80%	30,000	20%
362	2	MASTECTOMY PROCEDURES	2.0538	1.73	30,000	80%	30,000	20%
362	3	MASTECTOMY PROCEDURES	2.5812	4.10	30,000	80%	30,000	20%
362	4	MASTECTOMY PROCEDURES	3.6042	7.26	30,000	80%	30,000	20%
363	1	BREAST PROCEDURES EXCEPT MASTECTOMY	1.4131	1.69	30,000	80%	30,000	20%
363	2	BREAST PROCEDURES EXCEPT MASTECTOMY	2.4437	2.87	30,000	80%	30,000	20%
363	3	BREAST PROCEDURES EXCEPT MASTECTOMY	3.0285	4.12	30,000	80%	30,000	20%
363	4	BREAST PROCEDURES EXCEPT MASTECTOMY	4.0525	8.87	30,000	80%	30,000	20%
364	1	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	0.8960	2.60	30,000	80%	30,000	20%
364	2	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	1.2346	4.03	30,000	80%	30,000	20%
364	3	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	2.0426	6.72	30,000	80%	30,000	20%
364	4	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	4.0873	11.19	30,000	80%	30,000	20%
380	1	SKIN ULCERS	0.6311	2.82	30,000	80%	30,000	20%
380	2	SKIN ULCERS	0.8012	3.70	30,000	80%	30,000	20%
380	3	SKIN ULCERS	1.2226	5.35	30,000	80%	30,000	20%
380	4	SKIN ULCERS	2.5291	9.23	30,000	80%	30,000	20%
381	1	MAJOR SKIN DISORDERS	0.4961	2.42	30,000	80%	30,000	20%
381	2	MAJOR SKIN DISORDERS	0.8833	3.60	30,000	80%	30,000	20%
381	3	MAJOR SKIN DISORDERS	1.6850	6.05	30,000	80%	30,000	20%
381	4	MAJOR SKIN DISORDERS	4.0842	9.97	30,000	80%	30,000	20%
382	1	MALIGNANT BREAST DISORDERS	0.7303	2.21	30,000	80%	30,000	20%
382	2	MALIGNANT BREAST DISORDERS	0.9405	3.04	30,000	80%	30,000	20%
382	3	MALIGNANT BREAST DISORDERS	1.2851	4.40	30,000	80%	30,000	20%
382	4	MALIGNANT BREAST DISORDERS	2.1242	5.89	30,000	80%	30,000	20%
383	1	CELLULITIS AND OTHER SKIN INFECTIONS	0.5117	2.40	30,000	80%	30,000	20%
383	2	CELLULITIS AND OTHER SKIN INFECTIONS	0.6779	3.24	30,000	80%	30,000	20%
383	3	CELLULITIS AND OTHER SKIN INFECTIONS	1.0364	4.63	30,000	80%	30,000	20%
383	4	CELLULITIS AND OTHER SKIN INFECTIONS	2.0342	7.76	30,000	80%	30,000	20%
384	1	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	0.7255	1.62	30,000	80%	30,000	20%
384	2	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	0.8503	2.39	30,000	80%	30,000	20%
384	3	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	1.2215	3.72	30,000	80%	30,000	20%
384	4	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	2.1917	4.87	30,000	80%	30,000	20%



**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
385	1	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	0.5510	2.07	30,000	80%	30,000	20%
385	2	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	0.6982	2.83	30,000	80%	30,000	20%
385	3	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	1.0320	4.19	30,000	80%	30,000	20%
385	4	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	2.7213	7.93	30,000	80%	30,000	20%
401	1	ADRENAL PROCEDURES	1.5069	1.94	30,000	80%	30,000	20%
401	2	ADRENAL PROCEDURES	2.5158	5.15	30,000	80%	30,000	20%
401	3	ADRENAL PROCEDURES	3.7795	6.11	30,000	80%	30,000	20%
401	4	ADRENAL PROCEDURES	7.4795	10.07	30,000	80%	30,000	20%
403	1	PROCEDURES FOR OBESITY	1.2433	1.39	30,000	80%	30,000	20%
403	2	PROCEDURES FOR OBESITY	1.4452	1.67	30,000	80%	30,000	20%
403	3	PROCEDURES FOR OBESITY	2.3055	3.21	30,000	80%	30,000	20%
403	4	PROCEDURES FOR OBESITY	5.1566	8.51	30,000	80%	30,000	20%
404	1	THYROID, PARATHYROID AND THYROID GLAND PROCEDURES	1.1046	1.27	30,000	80%	30,000	20%
404	2	THYROID, PARATHYROID AND THYROID GLAND PROCEDURES	1.6322	2.21	30,000	80%	30,000	20%
404	3	THYROID, PARATHYROID AND THYROID GLAND PROCEDURES	2.9439	5.47	30,000	80%	30,000	20%
404	4	THYROID, PARATHYROID AND THYROID GLAND PROCEDURES	6.3008	12.82	30,000	80%	30,000	20%
405	1	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	1.5916	2.51	30,000	80%	30,000	20%
405	2	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	1.8548	4.38	30,000	80%	30,000	20%
405	3	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	2.8308	7.10	30,000	80%	30,000	20%
405	4	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	5.7910	14.27	30,000	80%	30,000	20%
420	1	DIABETES	0.5195	2.06	30,000	80%	30,000	20%
420	2	DIABETES	0.6242	2.27	30,000	80%	30,000	20%
420	3	DIABETES	0.9557	3.46	30,000	80%	30,000	20%
420	4	DIABETES	2.0257	5.79	30,000	80%	30,000	20%
421	1	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	0.5702	2.46	30,000	80%	30,000	20%
421	2	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	0.7448	3.51	30,000	80%	30,000	20%
421	3	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	1.1603	4.85	30,000	80%	30,000	20%
421	4	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	2.5294	8.06	30,000	80%	30,000	20%
422	1	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	0.4277	1.72	30,000	80%	30,000	20%
422	2	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	0.5736	2.31	30,000	80%	30,000	20%
422	3	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	0.8668	3.42	30,000	80%	30,000	20%
422	4	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	1.7099	5.57	30,000	80%	30,000	20%
423	1	INBORN ERRORS OF METABOLISM	0.7342	1.93	30,000	80%	30,000	20%
423	2	INBORN ERRORS OF METABOLISM	0.9862	2.76	30,000	80%	30,000	20%
423	3	INBORN ERRORS OF METABOLISM	1.5074	4.01	30,000	80%	30,000	20%
423	4	INBORN ERRORS OF METABOLISM	2.9633	6.27	30,000	80%	30,000	20%
424	1	OTHER ENDOCRINE DISORDERS	0.6192	2.15	30,000	80%	30,000	20%
424	2	OTHER ENDOCRINE DISORDERS	0.8581	3.04	30,000	80%	30,000	20%
424	3	OTHER ENDOCRINE DISORDERS	1.2391	4.27	30,000	80%	30,000	20%
424	4	OTHER ENDOCRINE DISORDERS	2.2815	6.79	30,000	80%	30,000	20%
425	1	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.4856	1.83	30,000	80%	30,000	20%
425	2	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.6335	2.15	30,000	80%	30,000	20%
425	3	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.8844	2.74	30,000	80%	30,000	20%
425	4	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	1.8848	4.90	30,000	80%	30,000	20%
426	1	NON-HYPOVOLEMIC SODIUM DISORDERS	0.5201	2.19	30,000	80%	30,000	20%
426	2	NON-HYPOVOLEMIC SODIUM DISORDERS	0.6969	2.96	30,000	80%	30,000	20%
426	3	NON-HYPOVOLEMIC SODIUM DISORDERS	1.0495	4.34	30,000	80%	30,000	20%
426	4	NON-HYPOVOLEMIC SODIUM DISORDERS	2.0356	6.89	30,000	80%	30,000	20%
427	1	THYROID DISORDERS	0.5651	1.89	30,000	80%	30,000	20%
427	2	THYROID DISORDERS	0.7828	2.71	30,000	80%	30,000	20%
427	3	THYROID DISORDERS	1.2664	4.77	30,000	80%	30,000	20%
427	4	THYROID DISORDERS	2.2684	7.19	30,000	80%	30,000	20%
440	1	KIDNEY TRANSPLANT	5.0211	4.04	30,000	100%	30,000	20%
440	2	KIDNEY TRANSPLANT	5.5483	4.41	30,000	100%	30,000	20%
440	3	KIDNEY TRANSPLANT	6.5512	5.80	30,000	100%	30,000	20%
440	4	KIDNEY TRANSPLANT	10.3630	12.10	30,000	100%	30,000	20%
441	1	MAJOR BLADDER PROCEDURES	1.6820	3.55	30,000	80%	30,000	20%
441	2	MAJOR BLADDER PROCEDURES	2.4942	5.16	30,000	80%	30,000	20%
441	3	MAJOR BLADDER PROCEDURES	3.2840	7.35	30,000	80%	30,000	20%
441	4	MAJOR BLADDER PROCEDURES	7.0451	16.10	30,000	80%	30,000	20%
442	1	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	1.5323	2.23	30,000	80%	30,000	20%
442	2	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	1.7607	2.91	30,000	80%	30,000	20%
442	3	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	2.6742	5.38	30,000	80%	30,000	20%
442	4	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	4.8900	10.02	30,000	80%	30,000	20%
443	1	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	1.3542	1.84	30,000	80%	30,000	20%
443	2	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	1.6071	2.52	30,000	80%	30,000	20%
443	3	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	2.4432	5.59	30,000	80%	30,000	20%
443	4	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	4.5034	10.32	30,000	80%	30,000	20%
444	1	RENAL DIALYSIS ACCESS DEVICE PROCEDURES	1.2409	1.86	30,000	80%	30,000	20%
444	2	RENAL DIALYSIS ACCESS DEVICE PROCEDURES	1.7573	3.71	30,000	80%	30,000	20%
444	3	RENAL DIALYSIS ACCESS DEVICE PROCEDURES	2.6663	7.53	30,000	80%	30,000	20%
444	4	RENAL DIALYSIS ACCESS DEVICE PROCEDURES	4.9070	12.01	30,000	80%	30,000	20%
445	1	OTHER BLADDER PROCEDURES	1.1169	1.72	30,000	80%	30,000	20%
445	2	OTHER BLADDER PROCEDURES	1.3751	2.96	30,000	80%	30,000	20%
445	3	OTHER BLADDER PROCEDURES	2.0848	6.14	30,000	80%	30,000	20%
445	4	OTHER BLADDER PROCEDURES	3.9685	12.07	30,000	80%	30,000	20%
446	1	URETHRAL AND TRANSURETHRAL PROCEDURES	0.9426	1.63	30,000	80%	30,000	20%
446	2	URETHRAL AND TRANSURETHRAL PROCEDURES	1.1344	2.42	30,000	80%	30,000	20%
446	3	URETHRAL AND TRANSURETHRAL PROCEDURES	1.8934	5.40	30,000	80%	30,000	20%
446	4	URETHRAL AND TRANSURETHRAL PROCEDURES	3.3806	9.85	30,000	80%	30,000	20%
447	1	OTHER KIDNEY, URINARY TRACT AND RELATED PROCEDURES	1.5735	2.56	30,000	80%	30,000	20%
447	2	OTHER KIDNEY, URINARY TRACT AND RELATED PROCEDURES	1.7586	3.43	30,000	80%	30,000	20%
447	3	OTHER KIDNEY, URINARY TRACT AND RELATED PROCEDURES	2.4908	6.17	30,000	80%	30,000	20%
447	4	OTHER KIDNEY, URINARY TRACT AND RELATED PROCEDURES	5.2913	13.15	30,000	80%	30,000	20%
461	1	KIDNEY AND URINARY TRACT MALIGNANCY	0.9038	2.09	30,000	80%	30,000	20%
461	2	KIDNEY AND URINARY TRACT MALIGNANCY	0.9411	3.09	30,000	80%	30,000	20%
461	3	KIDNEY AND URINARY TRACT MALIGNANCY	1.4213	4.87	30,000	80%	30,000	20%
461	4	KIDNEY AND URINARY TRACT MALIGNANCY	2.3500	7.18	30,000	80%	30,000	20%
462	1	NEPHRITIS AND NEPHROSIS	0.5456	1.95	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
462	2	NEPHRITIS AND NEPHROSIS	0.7940	3.20	30,000	80%	30,000	20%
462	3	NEPHRITIS AND NEPHROSIS	1.6468	5.79	30,000	80%	30,000	20%
462	4	NEPHRITIS AND NEPHROSIS	3.7889	11.43	30,000	80%	30,000	20%
463	1	KIDNEY AND URINARY TRACT INFECTIONS	0.5476	2.24	30,000	80%	30,000	20%
463	2	KIDNEY AND URINARY TRACT INFECTIONS	0.6606	2.88	30,000	80%	30,000	20%
463	3	KIDNEY AND URINARY TRACT INFECTIONS	0.9071	4.01	30,000	80%	30,000	20%
463	4	KIDNEY AND URINARY TRACT INFECTIONS	1.5489	5.87	30,000	80%	30,000	20%
465	1	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.6046	1.56	30,000	80%	30,000	20%
465	2	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.7267	1.77	30,000	80%	30,000	20%
465	3	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	1.1759	3.72	30,000	80%	30,000	20%
465	4	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	2.1727	6.08	30,000	80%	30,000	20%
466	1	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	0.5246	1.94	30,000	80%	30,000	20%
466	2	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	0.7232	2.98	30,000	80%	30,000	20%
466	3	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	1.1047	4.16	30,000	80%	30,000	20%
466	4	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	1.8860	6.38	30,000	80%	30,000	20%
468	1	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	0.5850	2.06	30,000	80%	30,000	20%
468	2	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	0.7663	2.67	30,000	80%	30,000	20%
468	3	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	1.1177	4.00	30,000	80%	30,000	20%
468	4	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	1.9480	6.44	30,000	80%	30,000	20%
469	1	ACUTE KIDNEY INJURY	0.5153	2.14	30,000	80%	30,000	20%
469	2	ACUTE KIDNEY INJURY	0.6957	2.89	30,000	80%	30,000	20%
469	3	ACUTE KIDNEY INJURY	1.1241	4.55	30,000	80%	30,000	20%
469	4	ACUTE KIDNEY INJURY	2.2328	7.12	30,000	80%	30,000	20%
470	1	CHRONIC KIDNEY DISEASE	0.5038	1.85	30,000	80%	30,000	20%
470	2	CHRONIC KIDNEY DISEASE	0.7254	2.34	30,000	80%	30,000	20%
470	3	CHRONIC KIDNEY DISEASE	1.0791	3.58	30,000	80%	30,000	20%
470	4	CHRONIC KIDNEY DISEASE	1.9799	5.75	30,000	80%	30,000	20%
480	1	MAJOR MALE PELVIC PROCEDURES	1.4226	1.36	30,000	80%	30,000	20%
480	2	MAJOR MALE PELVIC PROCEDURES	1.6100	1.67	30,000	80%	30,000	20%
480	3	MAJOR MALE PELVIC PROCEDURES	2.2838	4.11	30,000	80%	30,000	20%
480	4	MAJOR MALE PELVIC PROCEDURES	4.8205	10.03	30,000	80%	30,000	20%
482	1	TRANSURETHRAL PROSTATECTOMY	0.8746	1.62	30,000	80%	30,000	20%
482	2	TRANSURETHRAL PROSTATECTOMY	1.0112	2.19	30,000	80%	30,000	20%
482	3	TRANSURETHRAL PROSTATECTOMY	2.0068	5.26	30,000	80%	30,000	20%
482	4	TRANSURETHRAL PROSTATECTOMY	3.8320	9.42	30,000	80%	30,000	20%
483	1	PENIS, TESTES AND SCROTAL PROCEDURES	1.2240	1.58	30,000	80%	30,000	20%
483	2	PENIS, TESTES AND SCROTAL PROCEDURES	1.6223	2.90	30,000	80%	30,000	20%
483	3	PENIS, TESTES AND SCROTAL PROCEDURES	2.3265	6.18	30,000	80%	30,000	20%
483	4	PENIS, TESTES AND SCROTAL PROCEDURES	4.2768	11.26	30,000	80%	30,000	20%
484	1	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	1.3457	1.30	30,000	80%	30,000	20%
484	2	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	1.5656	1.33	30,000	80%	30,000	20%
484	3	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	1.8916	2.29	30,000	80%	30,000	20%
484	4	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	4.7394	9.78	30,000	80%	30,000	20%
500	1	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.7249	1.65	30,000	80%	30,000	20%
500	2	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.9078	3.07	30,000	80%	30,000	20%
500	3	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	1.3806	4.94	30,000	80%	30,000	20%
500	4	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	2.5640	7.20	30,000	80%	30,000	20%
501	1	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.5648	2.15	30,000	80%	30,000	20%
501	2	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.7255	2.84	30,000	80%	30,000	20%
501	3	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	1.0626	4.24	30,000	80%	30,000	20%
501	4	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	2.5377	8.02	30,000	80%	30,000	20%
510	1	PELVIC EVISCERATION, RADICAL HYSTERECTOMY AND OTHER RADICAL GYNCOLOGICAL PROCEDURES	1.4947	2.02	30,000	80%	30,000	20%
510	2	PELVIC EVISCERATION, RADICAL HYSTERECTOMY AND OTHER RADICAL GYNCOLOGICAL PROCEDURES	1.8403	2.69	30,000	80%	30,000	20%
510	3	PELVIC EVISCERATION, RADICAL HYSTERECTOMY AND OTHER RADICAL GYNCOLOGICAL PROCEDURES	2.7302	5.39	30,000	80%	30,000	20%
510	4	PELVIC EVISCERATION, RADICAL HYSTERECTOMY AND OTHER RADICAL GYNCOLOGICAL PROCEDURES	5.9273	12.19	30,000	80%	30,000	20%
511	1	UTERINE AND ADNEXA PROCEDURES FOR OVARIAN AND ADNEXAL MALIGNANCY	1.5056	2.79	30,000	80%	30,000	20%
511	2	UTERINE AND ADNEXA PROCEDURES FOR OVARIAN AND ADNEXAL MALIGNANCY	1.8376	3.87	30,000	80%	30,000	20%
511	3	UTERINE AND ADNEXA PROCEDURES FOR OVARIAN AND ADNEXAL MALIGNANCY	2.8318	6.70	30,000	80%	30,000	20%
511	4	UTERINE AND ADNEXA PROCEDURES FOR OVARIAN AND ADNEXAL MALIGNANCY	5.4735	12.05	30,000	80%	30,000	20%
512	1	UTERINE AND ADNEXA PROCEDURES FOR NON-OVARIAN AND NON-ADNEXAL MALIGNANCY	1.4158	1.72	30,000	80%	30,000	20%
512	2	UTERINE AND ADNEXA PROCEDURES FOR NON-OVARIAN AND NON-ADNEXAL MALIGNANCY	1.6694	2.48	30,000	80%	30,000	20%
512	3	UTERINE AND ADNEXA PROCEDURES FOR NON-OVARIAN AND NON-ADNEXAL MALIGNANCY	2.6962	5.72	30,000	80%	30,000	20%
512	4	UTERINE AND ADNEXA PROCEDURES FOR NON-OVARIAN AND NON-ADNEXAL MALIGNANCY	4.6224	10.35	30,000	80%	30,000	20%
513	1	UTERINE AND ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	1.0575	1.69	30,000	80%	30,000	20%
513	2	UTERINE AND ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	1.2618	2.14	30,000	80%	30,000	20%
513	3	UTERINE AND ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	2.1314	4.29	30,000	80%	30,000	20%
513	4	UTERINE AND ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	3.8617	8.00	30,000	80%	30,000	20%
514	1	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	0.9194	1.29	30,000	80%	30,000	20%
514	2	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	1.3806	1.57	30,000	80%	30,000	20%
514	3	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	2.8191	5.95	30,000	80%	30,000	20%
514	4	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	5.2290	9.36	30,000	80%	30,000	20%
517	1	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	0.7961	1.68	30,000	80%	30,000	20%
517	2	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	1.0415	2.39	30,000	80%	30,000	20%
517	3	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	1.7616	5.22	30,000	80%	30,000	20%
517	4	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	4.2873	9.84	30,000	80%	30,000	20%
518	1	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	0.9844	1.81	30,000	80%	30,000	20%
518	2	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	1.3956	3.09	30,000	80%	30,000	20%
518	3	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	2.7957	6.67	30,000	80%	30,000	20%
518	4	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	4.3449	12.39	30,000	80%	30,000	20%
519	1	UTERINE AND ADNEXA PROCEDURES FOR LEIOMYOMA	1.0266	1.87	30,000	80%	30,000	20%
519	2	UTERINE AND ADNEXA PROCEDURES FOR LEIOMYOMA	1.2819	2.44	30,000	80%	30,000	20%
519	3	UTERINE AND ADNEXA PROCEDURES FOR LEIOMYOMA	2.0771	4.25	30,000	80%	30,000	20%
519	4	UTERINE AND ADNEXA PROCEDURES FOR LEIOMYOMA	4.1137	8.90	30,000	80%	30,000	20%
530	1	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	0.7086	2.20	30,000	80%	30,000	20%
530	2	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	0.9056	2.85	30,000	80%	30,000	20%
530	3	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	1.3494	4.40	30,000	80%	30,000	20%
530	4	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	2.3492	7.11	30,000	80%	30,000	20%
531	1	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.5614	2.25	30,000	80%	30,000	20%
531	2	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.7437	2.95	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
531	3	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	1.1938	4.71	30,000	80%	30,000	20%
531	4	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	2.1133	7.33	30,000	80%	30,000	20%
532	1	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.5417	1.49	30,000	80%	30,000	20%
532	2	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.6250	1.80	30,000	80%	30,000	20%
532	3	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.9601	2.96	30,000	80%	30,000	20%
532	4	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	2.0163	5.18	30,000	80%	30,000	20%
539	1	CESAREAN SECTION WITH STERILIZATION	0.6224	2.53	30,000	80%	30,000	20%
539	2	CESAREAN SECTION WITH STERILIZATION	0.7345	2.89	30,000	80%	30,000	20%
539	3	CESAREAN SECTION WITH STERILIZATION	1.1447	4.20	30,000	80%	30,000	20%
539	4	CESAREAN SECTION WITH STERILIZATION	2.8813	7.13	30,000	80%	30,000	20%
540	1	CESAREAN SECTION WITHOUT STERILIZATION	0.6245	2.78	30,000	80%	30,000	20%
540	2	CESAREAN SECTION WITHOUT STERILIZATION	0.7640	3.39	30,000	80%	30,000	20%
540	3	CESAREAN SECTION WITHOUT STERILIZATION	1.0340	4.29	30,000	80%	30,000	20%
540	4	CESAREAN SECTION WITHOUT STERILIZATION	2.0267	5.97	30,000	80%	30,000	20%
541	1	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	0.5902	1.98	30,000	80%	30,000	20%
541	2	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	0.6086	2.18	30,000	80%	30,000	20%
541	3	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	0.8140	2.84	30,000	80%	30,000	20%
541	4	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	1.4438	4.34	30,000	80%	30,000	20%
542	1	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	0.4181	2.12	30,000	80%	30,000	20%
542	2	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	0.4990	2.37	30,000	80%	30,000	20%
542	3	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	0.7835	3.06	30,000	80%	30,000	20%
542	4	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	2.0000	4.88	30,000	80%	30,000	20%
543	1	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.5695	1.17	30,000	80%	30,000	20%
543	2	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.7258	1.42	30,000	80%	30,000	20%
543	3	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	1.0094	2.08	30,000	80%	30,000	20%
543	4	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	2.1169	4.03	30,000	80%	30,000	20%
547	1	ANTEPARTUM WITH O.R. PROCEDURE	0.7491	1.70	30,000	80%	30,000	20%
547	2	ANTEPARTUM WITH O.R. PROCEDURE	1.0371	1.98	30,000	80%	30,000	20%
547	3	ANTEPARTUM WITH O.R. PROCEDURE	1.6213	3.45	30,000	80%	30,000	20%
547	4	ANTEPARTUM WITH O.R. PROCEDURE	2.8737	5.26	30,000	80%	30,000	20%
548	1	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	0.4824	1.77	30,000	80%	30,000	20%
548	2	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	1.0201	2.24	30,000	80%	30,000	20%
548	3	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	1.7486	3.86	30,000	80%	30,000	20%
548	4	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	4.4813	7.53	30,000	80%	30,000	20%
560	1	VAGINAL DELIVERY	0.3662	1.92	30,000	80%	30,000	20%
560	2	VAGINAL DELIVERY	0.4125	2.15	30,000	80%	30,000	20%
560	3	VAGINAL DELIVERY	0.5756	2.70	30,000	80%	30,000	20%
560	4	VAGINAL DELIVERY	0.9077	3.50	30,000	80%	30,000	20%
561	1	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	0.3062	1.72	30,000	80%	30,000	20%
561	2	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	0.4736	2.03	30,000	80%	30,000	20%
561	3	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	0.7552	2.79	30,000	80%	30,000	20%
561	4	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	1.6015	4.24	30,000	80%	30,000	20%
564	1	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.3648	1.16	30,000	80%	30,000	20%
564	2	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.4879	1.41	30,000	80%	30,000	20%
564	3	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.7436	2.06	30,000	80%	30,000	20%
564	4	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	1.6195	3.91	30,000	80%	30,000	20%
566	1	ANTEPARTUM WITHOUT O.R. PROCEDURE	0.3209	1.62	30,000	80%	30,000	20%
566	2	ANTEPARTUM WITHOUT O.R. PROCEDURE	0.4228	2.01	30,000	80%	30,000	20%
566	3	ANTEPARTUM WITHOUT O.R. PROCEDURE	0.6415	3.02	30,000	80%	30,000	20%
566	4	ANTEPARTUM WITHOUT O.R. PROCEDURE	1.4265	4.54	30,000	80%	30,000	20%
580	1	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	0.2898	1.31	30,000	100%	30,000	20%
580	2	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	0.4126	1.38	30,000	100%	30,000	20%
580	3	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	0.6538	1.38	30,000	100%	30,000	20%
580	4	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	1.3197	1.38	30,000	100%	30,000	20%
581	1	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.1175	1.12	30,000	100%	30,000	20%
581	2	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.1815	1.15	30,000	100%	30,000	20%
581	3	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.3074	1.15	30,000	100%	30,000	20%
581	4	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.5652	1.19	30,000	100%	30,000	20%
583	1	NEONATE WITH ECMO	20.1056	26.98	30,000	100%	30,000	20%
583	2	NEONATE WITH ECMO	25.4463	27.16	30,000	100%	30,000	20%
583	3	NEONATE WITH ECMO	39.2131	47.74	30,000	100%	30,000	20%
583	4	NEONATE WITH ECMO	46.7213	53.51	30,000	100%	30,000	20%
588	1	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	18.5029	4.47	30,000	100%	30,000	20%
588	2	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	18.5029	50.39	30,000	100%	30,000	20%
588	3	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	24.4182	65.89	30,000	100%	30,000	20%
588	4	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	36.1901	94.46	30,000	100%	30,000	20%
589	1	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-749 GRAMS WITH I	15.0931	19.50	30,000	100%	30,000	20%
589	2	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-749 GRAMS WITH I	14.5591	11.79	30,000	100%	30,000	20%
589	3	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-749 GRAMS WITH I	13.8607	11.18	30,000	100%	30,000	20%
589	4	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-749 GRAMS WITH I	2.6262	1.11	30,000	100%	30,000	20%
591	1	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	9.1578	1.80	30,000	100%	30,000	20%
591	2	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	12.7015	22.93	30,000	100%	30,000	20%
591	3	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	15.3927	33.48	30,000	100%	30,000	20%
591	4	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	24.0862	64.86	30,000	100%	30,000	20%
593	1	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	3.2449	2.36	30,000	100%	30,000	20%
593	2	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	12.4273	47.95	30,000	100%	30,000	20%
593	3	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	13.7990	51.82	30,000	100%	30,000	20%
593	4	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	20.5305	74.65	30,000	100%	30,000	20%
602	1	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	2.8092	8.68	30,000	100%	30,000	20%
602	2	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	9.2235	48.02	30,000	100%	30,000	20%
602	3	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	11.3688	57.48	30,000	100%	30,000	20%
602	4	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	15.8163	68.14	30,000	100%	30,000	20%
603	1	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	3.0341	2.14	30,000	100%	30,000	20%
603	2	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	5.7565	24.57	30,000	100%	30,000	20%
603	3	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	9.4847	38.70	30,000	100%	30,000	20%
603	4	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	15.9609	63.66	30,000	100%	30,000	20%
607	1	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	3.7549	23.65	30,000	100%	30,000	20%
607	2	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	6.7686	36.50	30,000	100%	30,000	20%
607	3	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	8.4107	44.78	30,000	100%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
607	4	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR MAJOR ANOMALY	12.3331	55.27	30,000	100%	30,000	20%
608	1	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	1.7299	6.78	30,000	100%	30,000	20%
608	2	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	4.8508	27.93	30,000	100%	30,000	20%
608	3	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	6.6701	39.05	30,000	100%	30,000	20%
608	4	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	10.5701	53.21	30,000	100%	30,000	20%
609	1	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	6.2894	18.00	30,000	100%	30,000	20%
609	2	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	6.2894	18.03	30,000	100%	30,000	20%
609	3	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	10.1745	31.85	30,000	100%	30,000	20%
609	4	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	21.1543	59.84	30,000	100%	30,000	20%
611	1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	2.1862	9.93	30,000	100%	30,000	20%
611	2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	3.6242	19.53	30,000	100%	30,000	20%
611	3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	5.9666	32.40	30,000	100%	30,000	20%
611	4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	11.0036	37.11	30,000	100%	30,000	20%
612	1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.8798	17.05	30,000	100%	30,000	20%
612	2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	4.3477	24.23	30,000	100%	30,000	20%
612	3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	5.7695	30.63	30,000	100%	30,000	20%
612	4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	8.4850	39.78	30,000	100%	30,000	20%
613	1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	2.1951	12.20	30,000	100%	30,000	20%
613	2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	3.9230	20.62	30,000	100%	30,000	20%
613	3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	5.4638	30.78	30,000	100%	30,000	20%
613	4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	10.1662	32.03	30,000	100%	30,000	20%
614	1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	1.4747	8.54	30,000	100%	30,000	20%
614	2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	2.8521	16.72	30,000	100%	30,000	20%
614	3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	5.1265	28.55	30,000	100%	30,000	20%
614	4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	7.3943	36.01	30,000	100%	30,000	20%
621	1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	0.8405	4.23	30,000	100%	30,000	20%
621	2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	2.3459	9.88	30,000	100%	30,000	20%
621	3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	4.7726	18.75	30,000	100%	30,000	20%
621	4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	8.0375	18.80	30,000	100%	30,000	20%
622	1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	1.8514	10.19	30,000	100%	30,000	20%
622	2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.6639	14.54	30,000	100%	30,000	20%
622	3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	3.3653	16.31	30,000	100%	30,000	20%
622	4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	6.3407	23.07	30,000	100%	30,000	20%
623	1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	1.3694	7.46	30,000	100%	30,000	20%
623	2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	2.4083	11.54	30,000	100%	30,000	20%
623	3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	4.9532	21.14	30,000	100%	30,000	20%
623	4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	6.0400	23.20	30,000	100%	30,000	20%
625	1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	1.5299	8.92	30,000	100%	30,000	20%
625	2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	2.4113	13.50	30,000	100%	30,000	20%
625	3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	3.7916	19.44	30,000	100%	30,000	20%
625	4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	9.6176	25.01	30,000	100%	30,000	20%
626	1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.2142	2.44	30,000	100%	30,000	20%
626	2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.3014	2.67	30,000	100%	30,000	20%
626	3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.7920	4.65	30,000	100%	30,000	20%
626	4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	2.8158	13.62	30,000	100%	30,000	20%
630	1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	2.9300	5.76	30,000	100%	30,000	20%
630	2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	6.9143	10.71	30,000	100%	30,000	20%
630	3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	11.3108	18.00	30,000	100%	30,000	20%
630	4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	24.1781	36.41	30,000	100%	30,000	20%
631	1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	1.5874	3.35	30,000	100%	30,000	20%
631	2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	4.1526	10.03	30,000	100%	30,000	20%
631	3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	7.3177	21.20	30,000	100%	30,000	20%
631	4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	21.1590	48.83	30,000	100%	30,000	20%
633	1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	0.3135	2.32	30,000	100%	30,000	20%
633	2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	1.1035	4.40	30,000	100%	30,000	20%
633	3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	3.1811	10.32	30,000	100%	30,000	20%
633	4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	7.8078	15.77	30,000	100%	30,000	20%
634	1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	0.7688	3.94	30,000	100%	30,000	20%
634	2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	1.5163	6.84	30,000	100%	30,000	20%
634	3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.0476	7.61	30,000	100%	30,000	20%
634	4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	5.3445	13.99	30,000	100%	30,000	20%
636	1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	0.7870	4.38	30,000	100%	30,000	20%
636	2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	1.4004	6.57	30,000	100%	30,000	20%
636	3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	2.8205	11.52	30,000	100%	30,000	20%
636	4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	4.9918	15.19	30,000	100%	30,000	20%
639	1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	0.6428	3.83	30,000	100%	30,000	20%
639	2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	1.3414	7.02	30,000	100%	30,000	20%
639	3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	2.2384	9.12	30,000	100%	30,000	20%
639	4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	2.6059	9.20	30,000	100%	30,000	20%
640	1	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.1203	1.85	30,000	100%	30,000	20%
640	2	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.1772	2.14	30,000	100%	30,000	20%
640	3	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.4129	2.88	30,000	100%	30,000	20%
640	4	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	3.3239	11.64	30,000	100%	30,000	20%
650	1	SPLENECTOMY	1.4964	2.45	30,000	80%	30,000	20%
650	2	SPLENECTOMY	2.0333	3.78	30,000	80%	30,000	20%
650	3	SPLENECTOMY	3.2575	6.37	30,000	80%	30,000	20%
650	4	SPLENECTOMY	5.0646	8.17	30,000	80%	30,000	20%
651	1	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	1.2368	2.36	30,000	80%	30,000	20%
651	2	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	1.7887	2.95	30,000	80%	30,000	20%
651	3	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	2.7681	6.39	30,000	80%	30,000	20%
651	4	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	8.6063	14.24	30,000	80%	30,000	20%
660	1	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	0.7975	2.46	30,000	80%	30,000	20%
660	2	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	0.9122	3.17	30,000	80%	30,000	20%
660	3	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	1.5495	4.87	30,000	80%	30,000	20%
660	4	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	3.9629	8.82	30,000	80%	30,000	20%
661	1	COAGULATION AND PLATELET DISORDERS	0.9250	2.39	30,000	80%	30,000	20%
661	2	COAGULATION AND PLATELET DISORDERS	1.2402	3.04	30,000	80%	30,000	20%
661	3	COAGULATION AND PLATELET DISORDERS	1.6517	4.28	30,000	80%	30,000	20%
661	4	COAGULATION AND PLATELET DISORDERS	3.2797	7.28	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
662	1	SICKLE CELL ANEMIA CRISIS	0.6273	3.08	30,000	80%	30,000	20%
662	2	SICKLE CELL ANEMIA CRISIS	0.8390	3.91	30,000	80%	30,000	20%
662	3	SICKLE CELL ANEMIA CRISIS	1.2484	5.18	30,000	80%	30,000	20%
662	4	SICKLE CELL ANEMIA CRISIS	2.5460	7.72	30,000	80%	30,000	20%
663	1	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	0.5888	1.88	30,000	80%	30,000	20%
663	2	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	0.7613	2.53	30,000	80%	30,000	20%
663	3	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	1.0867	3.57	30,000	80%	30,000	20%
663	4	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	1.9878	5.80	30,000	80%	30,000	20%
680	1	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	1.7558	2.96	30,000	80%	30,000	20%
680	2	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	2.5218	4.90	30,000	80%	30,000	20%
680	3	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	4.2294	9.19	30,000	80%	30,000	20%
680	4	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	9.1709	17.77	30,000	80%	30,000	20%
681	1	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	1.3434	1.97	30,000	80%	30,000	20%
681	2	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	1.8785	3.58	30,000	80%	30,000	20%
681	3	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	3.4632	8.74	30,000	80%	30,000	20%
681	4	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	8.1643	17.63	30,000	80%	30,000	20%
690	1	ACUTE LEUKEMIA	1.5685	3.02	30,000	80%	30,000	20%
690	2	ACUTE LEUKEMIA	2.6573	5.48	30,000	80%	30,000	20%
690	3	ACUTE LEUKEMIA	5.1738	11.13	30,000	80%	30,000	20%
690	4	ACUTE LEUKEMIA	8.5139	15.96	30,000	80%	30,000	20%
691	1	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	1.2077	2.88	30,000	80%	30,000	20%
691	2	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	1.5360	4.03	30,000	80%	30,000	20%
691	3	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	2.4112	6.42	30,000	80%	30,000	20%
691	4	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	4.7991	10.71	30,000	80%	30,000	20%
692	1	RADIOTHERAPY	0.9277	2.54	30,000	80%	30,000	20%
692	2	RADIOTHERAPY	1.6463	4.40	30,000	80%	30,000	20%
692	3	RADIOTHERAPY	2.6758	6.79	30,000	80%	30,000	20%
692	4	RADIOTHERAPY	4.3410	11.08	30,000	80%	30,000	20%
694	1	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	0.7764	2.13	30,000	80%	30,000	20%
694	2	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	0.9752	3.01	30,000	80%	30,000	20%
694	3	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	1.4689	4.78	30,000	80%	30,000	20%
694	4	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	2.8014	7.77	30,000	80%	30,000	20%
695	1	CHEMOTHERAPY FOR ACUTE LEUKEMIA	0.8821	3.60	30,000	80%	30,000	20%
695	2	CHEMOTHERAPY FOR ACUTE LEUKEMIA	1.0358	3.62	30,000	80%	30,000	20%
695	3	CHEMOTHERAPY FOR ACUTE LEUKEMIA	2.7617	6.89	30,000	80%	30,000	20%
695	4	CHEMOTHERAPY FOR ACUTE LEUKEMIA	7.8324	20.02	30,000	80%	30,000	20%
696	1	OTHER CHEMOTHERAPY	0.9065	2.56	30,000	80%	30,000	20%
696	2	OTHER CHEMOTHERAPY	1.0982	3.29	30,000	80%	30,000	20%
696	3	OTHER CHEMOTHERAPY	1.8737	4.58	30,000	80%	30,000	20%
696	4	OTHER CHEMOTHERAPY	4.3493	9.50	30,000	80%	30,000	20%
710	1	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	1.2690	3.26	30,000	80%	30,000	20%
710	2	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	1.8030	4.97	30,000	80%	30,000	20%
710	3	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	2.9529	8.64	30,000	80%	30,000	20%
710	4	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	5.7723	13.06	30,000	80%	30,000	20%
711	1	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	1.2147	3.43	30,000	80%	30,000	20%
711	2	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	1.6514	4.86	30,000	80%	30,000	20%
711	3	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	2.8563	8.32	30,000	80%	30,000	20%
711	4	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	5.7751	13.86	30,000	80%	30,000	20%
720	1	SEPTICEMIA AND DISSEMINATED INFECTIONS	0.6664	2.59	30,000	80%	30,000	20%
720	2	SEPTICEMIA AND DISSEMINATED INFECTIONS	0.8490	3.31	30,000	80%	30,000	20%
720	3	SEPTICEMIA AND DISSEMINATED INFECTIONS	1.2887	4.62	30,000	80%	30,000	20%
720	4	SEPTICEMIA AND DISSEMINATED INFECTIONS	2.5168	6.25	30,000	80%	30,000	20%
721	1	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	0.6795	2.81	30,000	80%	30,000	20%
721	2	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	0.9027	3.56	30,000	80%	30,000	20%
721	3	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	1.4552	5.34	30,000	80%	30,000	20%
721	4	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	2.6826	8.43	30,000	80%	30,000	20%
722	1	FEVER AND INFLAMMATORY CONDITIONS	0.4682	1.96	30,000	80%	30,000	20%
722	2	FEVER AND INFLAMMATORY CONDITIONS	0.6859	2.44	30,000	80%	30,000	20%
722	3	FEVER AND INFLAMMATORY CONDITIONS	0.9182	3.15	30,000	80%	30,000	20%
722	4	FEVER AND INFLAMMATORY CONDITIONS	1.4939	4.31	30,000	80%	30,000	20%
723	1	VIRAL ILLNESS	0.4505	1.81	30,000	80%	30,000	20%
723	2	VIRAL ILLNESS	0.6366	2.32	30,000	80%	30,000	20%
723	3	VIRAL ILLNESS	1.0027	3.47	30,000	80%	30,000	20%
723	4	VIRAL ILLNESS	2.3751	6.38	30,000	80%	30,000	20%
724	1	OTHER INFECTIOUS AND PARASITIC DISEASES	0.6943	2.90	30,000	80%	30,000	20%
724	2	OTHER INFECTIOUS AND PARASITIC DISEASES	0.8099	3.37	30,000	80%	30,000	20%
724	3	OTHER INFECTIOUS AND PARASITIC DISEASES	1.3856	5.15	30,000	80%	30,000	20%
724	4	OTHER INFECTIOUS AND PARASITIC DISEASES	3.0225	9.24	30,000	80%	30,000	20%
740	1	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	1.7406	2.86	30,000	80%	30,000	20%
740	2	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	1.7406	5.52	30,000	80%	30,000	20%
740	3	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	3.0946	11.03	30,000	80%	30,000	20%
740	4	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	5.7849	23.19	30,000	80%	30,000	20%
750	1	SCHIZOPHRENIA	0.7035	6.10	30,000	80%	30,000	20%
750	2	SCHIZOPHRENIA	0.8572	7.38	30,000	80%	30,000	20%
750	3	SCHIZOPHRENIA	1.4625	10.45	30,000	80%	30,000	20%
750	4	SCHIZOPHRENIA	3.3590	22.39	30,000	80%	30,000	20%
751	1	MAJOR DEPRESSIVE DISORDERS AND OTHER OR UNSPECIFIED PSYCHOSES	0.4106	4.08	30,000	80%	30,000	20%
751	2	MAJOR DEPRESSIVE DISORDERS AND OTHER OR UNSPECIFIED PSYCHOSES	0.5779	5.30	30,000	80%	30,000	20%
751	3	MAJOR DEPRESSIVE DISORDERS AND OTHER OR UNSPECIFIED PSYCHOSES	1.1595	8.14	30,000	80%	30,000	20%
751	4	MAJOR DEPRESSIVE DISORDERS AND OTHER OR UNSPECIFIED PSYCHOSES	2.1078	16.16	30,000	80%	30,000	20%
752	1	DISORDERS OF PERSONALITY AND IMPULSE CONTROL	0.3769	2.88	30,000	80%	30,000	20%
752	2	DISORDERS OF PERSONALITY AND IMPULSE CONTROL	0.4923	3.85	30,000	80%	30,000	20%
752	3	DISORDERS OF PERSONALITY AND IMPULSE CONTROL	1.1237	6.95	30,000	80%	30,000	20%
752	4	DISORDERS OF PERSONALITY AND IMPULSE CONTROL	2.2516	7.00	30,000	80%	30,000	20%
753	1	BIPOLAR DISORDERS	0.4603	4.42	30,000	80%	30,000	20%
753	2	BIPOLAR DISORDERS	0.6369	5.83	30,000	80%	30,000	20%
753	3	BIPOLAR DISORDERS	1.1790	8.36	30,000	80%	30,000	20%
753	4	BIPOLAR DISORDERS	2.1998	16.95	30,000	80%	30,000	20%
754	1	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	0.3585	3.37	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
754	2	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	0.4974	4.37	30,000	80%	30,000	20%
754	3	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	0.8806	5.93	30,000	80%	30,000	20%
754	4	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	1.8583	12.33	30,000	80%	30,000	20%
755	1	ADJUSTMENT DISORDERS AND NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	0.3309	2.69	30,000	80%	30,000	20%
755	2	ADJUSTMENT DISORDERS AND NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	0.5013	3.93	30,000	80%	30,000	20%
755	3	ADJUSTMENT DISORDERS AND NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	0.8119	6.22	30,000	80%	30,000	20%
755	4	ADJUSTMENT DISORDERS AND NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	1.5340	6.30	30,000	80%	30,000	20%
756	1	ACUTE ANXIETY AND DELIRIUM STATES	0.5546	2.39	30,000	80%	30,000	20%
756	2	ACUTE ANXIETY AND DELIRIUM STATES	0.6869	2.86	30,000	80%	30,000	20%
756	3	ACUTE ANXIETY AND DELIRIUM STATES	0.7430	3.21	30,000	80%	30,000	20%
756	4	ACUTE ANXIETY AND DELIRIUM STATES	1.7710	4.68	30,000	80%	30,000	20%
757	1	ORGANIC MENTAL HEALTH DISTURBANCES	0.5583	3.94	30,000	80%	30,000	20%
757	2	ORGANIC MENTAL HEALTH DISTURBANCES	0.7537	5.50	30,000	80%	30,000	20%
757	3	ORGANIC MENTAL HEALTH DISTURBANCES	1.3038	7.39	30,000	80%	30,000	20%
757	4	ORGANIC MENTAL HEALTH DISTURBANCES	3.4868	17.40	30,000	80%	30,000	20%
758	1	BEHAVIORAL DISORDERS	0.4489	4.08	30,000	80%	30,000	20%
758	2	BEHAVIORAL DISORDERS	0.5737	4.95	30,000	80%	30,000	20%
758	3	BEHAVIORAL DISORDERS	1.1475	9.07	30,000	80%	30,000	20%
758	4	BEHAVIORAL DISORDERS	6.0732	12.05	30,000	80%	30,000	20%
759	1	EATING DISORDERS	1.0667	6.10	30,000	80%	30,000	20%
759	2	EATING DISORDERS	1.3606	8.08	30,000	80%	30,000	20%
759	3	EATING DISORDERS	1.8625	9.68	30,000	80%	30,000	20%
759	4	EATING DISORDERS	7.1138	26.45	30,000	80%	30,000	20%
760	1	OTHER MENTAL HEALTH DISORDERS	0.6703	3.72	30,000	80%	30,000	20%
760	2	OTHER MENTAL HEALTH DISORDERS	0.7903	4.46	30,000	80%	30,000	20%
760	3	OTHER MENTAL HEALTH DISORDERS	1.1709	5.11	30,000	80%	30,000	20%
760	4	OTHER MENTAL HEALTH DISORDERS	1.8442	6.96	30,000	80%	30,000	20%
770	1	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	0.2879	1.70	30,000	80%	30,000	20%
770	2	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	0.4500	1.80	30,000	80%	30,000	20%
770	3	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	0.7763	2.27	30,000	80%	30,000	20%
770	4	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	1.7438	3.54	30,000	80%	30,000	20%
772	1	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	N/A	6.05	0	0%	0	0%
772	2	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	N/A	7.33	0	0%	0	0%
772	3	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	N/A	7.40	0	0%	0	0%
772	4	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	N/A	11.32	0	0%	0	0%
773	1	OPIOID ABUSE AND DEPENDENCE	0.3186	3.06	30,000	80%	30,000	20%
773	2	OPIOID ABUSE AND DEPENDENCE	0.4545	3.45	30,000	80%	30,000	20%
773	3	OPIOID ABUSE AND DEPENDENCE	0.9015	3.92	30,000	80%	30,000	20%
773	4	OPIOID ABUSE AND DEPENDENCE	2.1598	6.26	30,000	80%	30,000	20%
774	1	COCAINE ABUSE AND DEPENDENCE	0.3873	2.64	30,000	80%	30,000	20%
774	2	COCAINE ABUSE AND DEPENDENCE	0.4544	3.14	30,000	80%	30,000	20%
774	3	COCAINE ABUSE AND DEPENDENCE	0.8145	3.42	30,000	80%	30,000	20%
774	4	COCAINE ABUSE AND DEPENDENCE	1.9151	5.27	30,000	80%	30,000	20%
775	1	ALCOHOL ABUSE AND DEPENDENCE	0.4306	2.51	30,000	80%	30,000	20%
775	2	ALCOHOL ABUSE AND DEPENDENCE	0.5964	2.97	30,000	80%	30,000	20%
775	3	ALCOHOL ABUSE AND DEPENDENCE	1.0604	4.09	30,000	80%	30,000	20%
775	4	ALCOHOL ABUSE AND DEPENDENCE	2.5771	7.09	30,000	80%	30,000	20%
776	1	OTHER DRUG ABUSE AND DEPENDENCE	0.4902	3.14	30,000	80%	30,000	20%
776	2	OTHER DRUG ABUSE AND DEPENDENCE	0.5186	3.23	30,000	80%	30,000	20%
776	3	OTHER DRUG ABUSE AND DEPENDENCE	0.9704	3.35	30,000	80%	30,000	20%
776	4	OTHER DRUG ABUSE AND DEPENDENCE	1.7204	4.60	30,000	80%	30,000	20%
792	1	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.5516	2.65	30,000	80%	30,000	20%
792	2	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	2.1271	4.09	30,000	80%	30,000	20%
792	3	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	3.1298	6.72	30,000	80%	30,000	20%
792	4	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	6.3365	12.19	30,000	80%	30,000	20%
793	1	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.1592	2.47	30,000	80%	30,000	20%
793	2	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.5992	3.79	30,000	80%	30,000	20%
793	3	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	2.4517	6.07	30,000	80%	30,000	20%
793	4	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	4.9217	9.82	30,000	80%	30,000	20%
794	1	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.0000	2.23	30,000	80%	30,000	20%
794	2	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.2146	3.03	30,000	80%	30,000	20%
794	3	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.9983	5.22	30,000	80%	30,000	20%
794	4	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	3.3385	8.12	30,000	80%	30,000	20%
810	1	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.5496	1.65	30,000	80%	30,000	20%
810	2	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.7529	2.24	30,000	80%	30,000	20%
810	3	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	1.2455	3.27	30,000	80%	30,000	20%
810	4	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	2.6283	5.95	30,000	80%	30,000	20%
811	1	ALLERGIC REACTIONS	0.4014	1.36	30,000	80%	30,000	20%
811	2	ALLERGIC REACTIONS	0.5918	1.84	30,000	80%	30,000	20%
811	3	ALLERGIC REACTIONS	1.1324	3.04	30,000	80%	30,000	20%
811	4	ALLERGIC REACTIONS	2.3266	5.60	30,000	80%	30,000	20%
812	1	POISONING OF MEDICINAL AGENTS	0.4395	1.49	30,000	80%	30,000	20%
812	2	POISONING OF MEDICINAL AGENTS	0.6080	2.04	30,000	80%	30,000	20%
812	3	POISONING OF MEDICINAL AGENTS	0.8867	2.76	30,000	80%	30,000	20%
812	4	POISONING OF MEDICINAL AGENTS	1.7120	3.87	30,000	80%	30,000	20%
813	1	OTHER COMPLICATIONS OF TREATMENT	0.6924	2.27	30,000	80%	30,000	20%
813	2	OTHER COMPLICATIONS OF TREATMENT	0.8627	2.82	30,000	80%	30,000	20%
813	3	OTHER COMPLICATIONS OF TREATMENT	1.2513	4.02	30,000	80%	30,000	20%
813	4	OTHER COMPLICATIONS OF TREATMENT	2.4394	6.56	30,000	80%	30,000	20%
815	1	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	0.5151	1.69	30,000	80%	30,000	20%
815	2	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	0.6834	2.36	30,000	80%	30,000	20%
815	3	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	1.1110	3.75	30,000	80%	30,000	20%
815	4	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	2.7481	5.37	30,000	80%	30,000	20%
816	1	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.7722	1.49	30,000	80%	30,000	20%
816	2	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.7722	1.92	30,000	80%	30,000	20%
816	3	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.8763	2.45	30,000	80%	30,000	20%
816	4	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	1.7753	3.55	30,000	80%	30,000	20%
817	1	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	0.4341	1.82	30,000	80%	30,000	20%
817	2	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	0.5556	2.33	30,000	80%	30,000	20%

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 39**  
**Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v39	Average	High-Cost Outlier		Low-Cost Outlier	
			Relative Weight	Length of Stay	Threshold	Percentage	Threshold	Percentage
817	3	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	0.9186	3.11	30,000	80%	30,000	20%
817	4	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	1.8051	4.43	30,000	80%	30,000	20%
841	1	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	5.9912	5.83	30,000	100%	30,000	20%
841	2	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	5.9912	5.83	30,000	100%	30,000	20%
841	3	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	9.2195	19.39	30,000	100%	30,000	20%
841	4	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	26.8097	31.20	30,000	100%	30,000	20%
842	1	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	1.7716	2.90	30,000	100%	30,000	20%
842	2	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	2.7483	5.40	30,000	100%	30,000	20%
842	3	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	4.9626	9.90	30,000	100%	30,000	20%
842	4	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	13.0877	22.31	30,000	100%	30,000	20%
843	1	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	0.6338	2.20	30,000	100%	30,000	20%
843	2	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	1.1200	3.19	30,000	100%	30,000	20%
843	3	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	1.4884	3.97	30,000	100%	30,000	20%
843	4	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	4.2295	4.34	30,000	100%	30,000	20%
844	1	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	0.5504	1.77	30,000	100%	30,000	20%
844	2	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	0.9108	2.75	30,000	100%	30,000	20%
844	3	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	1.4494	4.12	30,000	100%	30,000	20%
844	4	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	3.5771	7.24	30,000	100%	30,000	20%
850	1	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	1.9962	2.12	30,000	80%	30,000	20%
850	2	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	2.8294	3.25	30,000	80%	30,000	20%
850	3	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	3.7747	7.02	30,000	80%	30,000	20%
850	4	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	8.0706	15.64	30,000	80%	30,000	20%
860	1	REHABILITATION	1.2685	9.68	30,000	80%	30,000	20%
860	2	REHABILITATION	1.6796	11.40	30,000	80%	30,000	20%
860	3	REHABILITATION	2.1270	13.27	30,000	80%	30,000	20%
860	4	REHABILITATION	2.6810	15.00	30,000	80%	30,000	20%
861	1	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	0.5421	2.03	30,000	80%	30,000	20%
861	2	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	0.7028	3.00	30,000	80%	30,000	20%
861	3	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	1.0230	4.43	30,000	80%	30,000	20%
861	4	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	1.5220	5.43	30,000	80%	30,000	20%
862	1	OTHER AFTERCARE AND CONVALESCENCE	0.7322	6.03	30,000	80%	30,000	20%
862	2	OTHER AFTERCARE AND CONVALESCENCE	1.0796	8.65	30,000	80%	30,000	20%
862	3	OTHER AFTERCARE AND CONVALESCENCE	1.3784	8.70	30,000	80%	30,000	20%
862	4	OTHER AFTERCARE AND CONVALESCENCE	1.4091	8.70	30,000	80%	30,000	20%
863	1	NEONATAL AFTERCARE	1.2908	6.48	30,000	80%	30,000	20%
863	2	NEONATAL AFTERCARE	2.5939	14.66	30,000	80%	30,000	20%
863	3	NEONATAL AFTERCARE	5.2842	26.02	30,000	80%	30,000	20%
863	4	NEONATAL AFTERCARE	9.1501	33.43	30,000	80%	30,000	20%
890	1	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	1.1007	2.00	30,000	80%	30,000	20%
890	2	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	1.1897	3.95	30,000	80%	30,000	20%
890	3	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	1.7897	5.72	30,000	80%	30,000	20%
890	4	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	3.6122	8.65	30,000	80%	30,000	20%
892	1	HIV WITH MAJOR HIV RELATED CONDITION	0.8193	2.58	30,000	80%	30,000	20%
892	2	HIV WITH MAJOR HIV RELATED CONDITION	0.9308	3.19	30,000	80%	30,000	20%
892	3	HIV WITH MAJOR HIV RELATED CONDITION	1.3422	4.43	30,000	80%	30,000	20%
892	4	HIV WITH MAJOR HIV RELATED CONDITION	2.1703	6.66	30,000	80%	30,000	20%
893	1	HIV WITH MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	0.7847	2.97	30,000	80%	30,000	20%
893	2	HIV WITH MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	1.0354	3.70	30,000	80%	30,000	20%
893	3	HIV WITH MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	1.5028	5.26	30,000	80%	30,000	20%
893	4	HIV WITH MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	2.1705	8.71	30,000	80%	30,000	20%
894	1	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	0.6882	2.46	30,000	80%	30,000	20%
894	2	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	0.8657	3.02	30,000	80%	30,000	20%
894	3	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	1.2392	3.99	30,000	80%	30,000	20%
894	4	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	2.0087	5.87	30,000	80%	30,000	20%
910	1	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	3.7265	5.30	30,000	80%	30,000	20%
910	2	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	3.7265	5.32	30,000	80%	30,000	20%
910	3	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	4.8807	7.19	30,000	80%	30,000	20%
910	4	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	8.2092	9.31	30,000	80%	30,000	20%
911	1	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.2810	4.60	30,000	80%	30,000	20%
911	2	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.5146	4.66	30,000	80%	30,000	20%
911	3	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	3.6213	6.42	30,000	80%	30,000	20%
911	4	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	8.4352	10.28	30,000	80%	30,000	20%
912	1	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.1944	3.83	30,000	80%	30,000	20%
912	2	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.5094	4.50	30,000	80%	30,000	20%
912	3	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	4.0278	7.09	30,000	80%	30,000	20%
912	4	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	7.6045	12.39	30,000	80%	30,000	20%
930	1	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	0.8950	2.16	30,000	80%	30,000	20%
930	2	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	1.1165	2.82	30,000	80%	30,000	20%
930	3	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	1.7585	4.41	30,000	80%	30,000	20%
930	4	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	3.6806	5.77	30,000	80%	30,000	20%
950	1	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.6810	2.19	30,000	80%	30,000	20%
950	2	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.3167	4.27	30,000	80%	30,000	20%
950	3	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	3.5522	8.13	30,000	80%	30,000	20%
950	4	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	6.9240	14.80	30,000	80%	30,000	20%
951	1	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.2468	2.19	30,000	80%	30,000	20%
951	2	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.7831	4.04	30,000	80%	30,000	20%
951	3	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.7317	7.23	30,000	80%	30,000	20%
951	4	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	5.2039	12.67	30,000	80%	30,000	20%
952	1	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.0529	2.28	30,000	80%	30,000	20%
952	2	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.4776	3.72	30,000	80%	30,000	20%
952	3	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.3818	6.73	30,000	80%	30,000	20%
952	4	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	4.6548	11.40	30,000	80%	30,000	20%
955		PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS	N/A		0	0%	0	0%
956		UNGROUPABLE	N/A		0	0%	0	0%