

**Relative Value, Average Length of Stay, High- and Low-Cost Outlier Threshold and Percentage Table For APR-DRG Grouper Version 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
001	1	LIVER TRANSPLANT &/OR INTESTINAL TRANSPLANT	8.9716	6.19	30,000	100%	30,000	20%
001	2	LIVER TRANSPLANT &/OR INTESTINAL TRANSPLANT	9.6766	7.44	30,000	100%	30,000	20%
001	3	LIVER TRANSPLANT &/OR INTESTINAL TRANSPLANT	10.1021	10.35	30,000	100%	30,000	20%
001	4	LIVER TRANSPLANT &/OR INTESTINAL TRANSPLANT	18.5218	21.48	30,000	100%	30,000	20%
002	1	HEART &/OR LUNG TRANSPLANT	10.5866	9.27	30,000	100%	30,000	20%
002	2	HEART &/OR LUNG TRANSPLANT	13.6402	13.02	30,000	100%	30,000	20%
002	3	HEART &/OR LUNG TRANSPLANT	17.7208	16.88	30,000	100%	30,000	20%
002	4	HEART &/OR LUNG TRANSPLANT	24.8663	29.83	30,000	100%	30,000	20%
004	1	TRACHEOSTOMY W MV 96+ HOURS W EXTENSIVE PROCEDURE	7.3623	8.21	30,000	80%	30,000	20%
004	2	TRACHEOSTOMY W MV 96+ HOURS W EXTENSIVE PROCEDURE	9.2021	15.82	30,000	80%	30,000	20%
004	3	TRACHEOSTOMY W MV 96+ HOURS W EXTENSIVE PROCEDURE	11.9984	22.05	30,000	80%	30,000	20%
004	4	TRACHEOSTOMY W MV 96+ HOURS W EXTENSIVE PROCEDURE	16.6139	31.76	30,000	80%	30,000	20%
005	1	TRACHEOSTOMY W MV 96+ HOURS W/O EXTENSIVE PROCEDURE	6.2270	16.12	30,000	80%	30,000	20%
005	2	TRACHEOSTOMY W MV 96+ HOURS W/O EXTENSIVE PROCEDURE	6.9190	15.35	30,000	80%	30,000	20%
005	3	TRACHEOSTOMY W MV 96+ HOURS W/O EXTENSIVE PROCEDURE	8.7041	19.28	30,000	80%	30,000	20%
005	4	TRACHEOSTOMY W MV 96+ HOURS W/O EXTENSIVE PROCEDURE	11.1643	25.74	30,000	80%	30,000	20%
006	1	PANCREAS TRANSPLANT	9.5796	6.55	30,000	100%	30,000	20%
006	2	PANCREAS TRANSPLANT	9.8249	6.74	30,000	100%	30,000	20%
006	3	PANCREAS TRANSPLANT	10.8382	9.44	30,000	100%	30,000	20%
006	4	PANCREAS TRANSPLANT	15.5592	20.69	30,000	100%	30,000	20%
007	1	ALLOGENEIC BONE MARROW TRANSPLANT	10.1446	1.93	30,000	100%	30,000	20%
007	2	ALLOGENEIC BONE MARROW TRANSPLANT	11.0516	19.65	30,000	100%	30,000	20%
007	3	ALLOGENEIC BONE MARROW TRANSPLANT	15.2355	24.72	30,000	100%	30,000	20%
007	4	ALLOGENEIC BONE MARROW TRANSPLANT	23.6809	34.44	30,000	100%	30,000	20%
008	1	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAP	5.1248	8.58	30,000	100%	30,000	20%
008	2	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAP	6.0815	14.68	30,000	100%	30,000	20%
008	3	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAP	7.9719	17.87	30,000	100%	30,000	20%
008	4	AUTOLOGOUS BONE MARROW TRANSPLANT OR T-CELL IMMUNOTHERAP	12.6616	21.81	30,000	100%	30,000	20%
009	1	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	6.4669	7.00	30,000	80%	30,000	20%
009	2	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	7.1854	6.71	30,000	80%	30,000	20%
009	3	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	10.1498	13.95	30,000	80%	30,000	20%
009	4	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	17.9093	29.91	30,000	80%	30,000	20%
020	1	OPEN CRANIOTOMY FOR TRAUMA	2.5337	4.46	30,000	80%	30,000	20%
020	2	OPEN CRANIOTOMY FOR TRAUMA	3.1084	5.04	30,000	80%	30,000	20%
020	3	OPEN CRANIOTOMY FOR TRAUMA	4.0116	8.30	30,000	80%	30,000	20%
020	4	OPEN CRANIOTOMY FOR TRAUMA	6.6962	15.98	30,000	80%	30,000	20%
021	1	OPEN CRANIOTOMY EXCEPT TRAUMA	2.3626	2.89	30,000	80%	30,000	20%
021	2	OPEN CRANIOTOMY EXCEPT TRAUMA	3.2449	4.29	30,000	80%	30,000	20%
021	3	OPEN CRANIOTOMY EXCEPT TRAUMA	4.7276	8.05	30,000	80%	30,000	20%
021	4	OPEN CRANIOTOMY EXCEPT TRAUMA	7.8816	15.49	30,000	80%	30,000	20%
022	1	VENTRICULAR SHUNT PROCEDURES	1.4668	1.97	30,000	80%	30,000	20%
022	2	VENTRICULAR SHUNT PROCEDURES	1.8003	2.84	30,000	80%	30,000	20%
022	3	VENTRICULAR SHUNT PROCEDURES	2.7800	5.66	30,000	80%	30,000	20%
022	4	VENTRICULAR SHUNT PROCEDURES	7.1251	14.19	30,000	80%	30,000	20%
023	1	SPINAL PROCEDURES	1.7334	2.36	30,000	80%	30,000	20%
023	2	SPINAL PROCEDURES	2.3207	4.21	30,000	80%	30,000	20%
023	3	SPINAL PROCEDURES	4.0465	7.83	30,000	80%	30,000	20%
023	4	SPINAL PROCEDURES	7.1514	16.12	30,000	80%	30,000	20%
024	1	OPEN EXTRACRANIAL VASCULAR PROCEDURES	1.1030	1.27	30,000	80%	30,000	20%
024	2	OPEN EXTRACRANIAL VASCULAR PROCEDURES	1.4294	1.92	30,000	80%	30,000	20%
024	3	OPEN EXTRACRANIAL VASCULAR PROCEDURES	2.5748	5.43	30,000	80%	30,000	20%
024	4	OPEN EXTRACRANIAL VASCULAR PROCEDURES	4.7310	12.39	30,000	80%	30,000	20%
026	1	OTHER NERVOUS SYSTEM & RELATED PROCEDURES	1.6416	1.90	30,000	80%	30,000	20%
026	2	OTHER NERVOUS SYSTEM & RELATED PROCEDURES	2.1760	3.03	30,000	80%	30,000	20%
026	3	OTHER NERVOUS SYSTEM & RELATED PROCEDURES	2.9227	6.04	30,000	80%	30,000	20%
026	4	OTHER NERVOUS SYSTEM & RELATED PROCEDURES	5.5839	13.31	30,000	80%	30,000	20%
027	1	OTHER OPEN CRANIOTOMY	1.8540	2.20	30,000	80%	30,000	20%
027	2	OTHER OPEN CRANIOTOMY	2.3276	3.12	30,000	80%	30,000	20%
027	3	OTHER OPEN CRANIOTOMY	3.2824	5.04	30,000	80%	30,000	20%
027	4	OTHER OPEN CRANIOTOMY	6.9069	11.44	30,000	80%	30,000	20%
029	1	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	2.0735	1.81	30,000	80%	30,000	20%
029	2	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	2.3039	3.77	30,000	80%	30,000	20%
029	3	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	3.1458	6.19	30,000	80%	30,000	20%

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					Threshold	Percentage	Threshold	Percentage
029	4	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	5.4984	10.25	30,000	80%	30,000	20%
030	1	PERCUTANEOUS INTRA & EXTRACRANIAL VASCULAR PROCEDURES	2.1581	1.27	30,000	80%	30,000	20%
030	2	PERCUTANEOUS INTRA & EXTRACRANIAL VASCULAR PROCEDURES	3.0090	2.57	30,000	80%	30,000	20%
030	3	PERCUTANEOUS INTRA & EXTRACRANIAL VASCULAR PROCEDURES	4.5228	5.53	30,000	80%	30,000	20%
030	4	PERCUTANEOUS INTRA & EXTRACRANIAL VASCULAR PROCEDURES	6.1599	7.62	30,000	80%	30,000	20%
040	1	SPINAL DISORDERS & INJURIES	1.2067	2.66	30,000	80%	30,000	20%
040	2	SPINAL DISORDERS & INJURIES	1.4149	3.48	30,000	80%	30,000	20%
040	3	SPINAL DISORDERS & INJURIES	2.2619	5.43	30,000	80%	30,000	20%
040	4	SPINAL DISORDERS & INJURIES	4.0301	11.33	30,000	80%	30,000	20%
041	1	NERVOUS SYSTEM MALIGNANCY	0.9434	2.16	30,000	80%	30,000	20%
041	2	NERVOUS SYSTEM MALIGNANCY	1.0385	2.80	30,000	80%	30,000	20%
041	3	NERVOUS SYSTEM MALIGNANCY	1.3800	4.19	30,000	80%	30,000	20%
041	4	NERVOUS SYSTEM MALIGNANCY	2.2565	6.19	30,000	80%	30,000	20%
042	1	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXC MULT SCLEROSIS	0.7548	3.12	30,000	80%	30,000	20%
042	2	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXC MULT SCLEROSIS	0.9140	5.80	30,000	80%	30,000	20%
042	3	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXC MULT SCLEROSIS	1.3838	5.80	30,000	80%	30,000	20%
042	4	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXC MULT SCLEROSIS	3.3332	9.98	30,000	80%	30,000	20%
043	1	MULTIPLE SCLEROSIS & OTHER DEMYELINATING DISEASES	0.9261	3.00	30,000	80%	30,000	20%
043	2	MULTIPLE SCLEROSIS & OTHER DEMYELINATING DISEASES	1.2213	3.84	30,000	80%	30,000	20%
043	3	MULTIPLE SCLEROSIS & OTHER DEMYELINATING DISEASES	1.9493	5.43	30,000	80%	30,000	20%
043	4	MULTIPLE SCLEROSIS & OTHER DEMYELINATING DISEASES	3.6984	12.14	30,000	80%	30,000	20%
044	1	INTRACRANIAL HEMORRHAGE	0.9164	2.82	30,000	80%	30,000	20%
044	2	INTRACRANIAL HEMORRHAGE	1.1541	3.78	30,000	80%	30,000	20%
044	3	INTRACRANIAL HEMORRHAGE	1.5838	4.95	30,000	80%	30,000	20%
044	4	INTRACRANIAL HEMORRHAGE	2.3659	9.12	30,000	80%	30,000	20%
045	1	CVA & PRECEREBRAL OCCLUSION W INFARCT	0.8270	2.21	30,000	80%	30,000	20%
045	2	CVA & PRECEREBRAL OCCLUSION W INFARCT	1.0478	3.06	30,000	80%	30,000	20%
045	3	CVA & PRECEREBRAL OCCLUSION W INFARCT	1.5273	4.77	30,000	80%	30,000	20%
045	4	CVA & PRECEREBRAL OCCLUSION W INFARCT	2.7081	9.17	30,000	80%	30,000	20%
046	1	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	0.8604	1.87	30,000	80%	30,000	20%
046	2	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	1.0136	2.46	30,000	80%	30,000	20%
046	3	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	1.2899	3.63	30,000	80%	30,000	20%
046	4	NONSPECIFIC CVA & PRECEREBRAL OCCLUSION W/O INFARCT	2.7487	9.26	30,000	80%	30,000	20%
047	1	TRANSIENT ISCHEMIA	0.7489	1.57	30,000	80%	30,000	20%
047	2	TRANSIENT ISCHEMIA	0.8340	1.97	30,000	80%	30,000	20%
047	3	TRANSIENT ISCHEMIA	1.0808	2.82	30,000	80%	30,000	20%
047	4	TRANSIENT ISCHEMIA	1.9143	5.68	30,000	80%	30,000	20%
048	1	PERIPHERAL, CRANIAL & AUTONOMIC NERVE DISORDERS	0.7589	2.12	30,000	80%	30,000	20%
048	2	PERIPHERAL, CRANIAL & AUTONOMIC NERVE DISORDERS	0.8368	2.90	30,000	80%	30,000	20%
048	3	PERIPHERAL, CRANIAL & AUTONOMIC NERVE DISORDERS	1.1590	3.94	30,000	80%	30,000	20%
048	4	PERIPHERAL, CRANIAL & AUTONOMIC NERVE DISORDERS	2.7240	9.31	30,000	80%	30,000	20%
049	1	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	1.3484	4.26	30,000	80%	30,000	20%
049	2	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	2.2179	5.41	30,000	80%	30,000	20%
049	3	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	2.5902	8.31	30,000	80%	30,000	20%
049	4	BACTERIAL & TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	5.0194	13.73	30,000	80%	30,000	20%
050	1	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXC VIRAL MENINGIT	0.7690	2.95	30,000	80%	30,000	20%
050	2	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXC VIRAL MENINGIT	1.5963	4.37	30,000	80%	30,000	20%
050	3	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXC VIRAL MENINGIT	2.6137	7.19	30,000	80%	30,000	20%
050	4	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXC VIRAL MENINGIT	5.4386	12.80	30,000	80%	30,000	20%
051	1	VIRAL MENINGITIS	0.4732	2.33	30,000	80%	30,000	20%
051	2	VIRAL MENINGITIS	0.7988	3.20	30,000	80%	30,000	20%
051	3	VIRAL MENINGITIS	1.5663	5.05	30,000	80%	30,000	20%
051	4	VIRAL MENINGITIS	3.2967	9.06	30,000	80%	30,000	20%
052	1	ALTERATION IN CONSCIOUSNESS	0.7049	1.69	30,000	80%	30,000	20%
052	2	ALTERATION IN CONSCIOUSNESS	0.8013	2.43	30,000	80%	30,000	20%
052	3	ALTERATION IN CONSCIOUSNESS	1.0517	3.64	30,000	80%	30,000	20%
052	4	ALTERATION IN CONSCIOUSNESS	2.4265	7.88	30,000	80%	30,000	20%
053	1	SEIZURE	0.6219	1.89	30,000	80%	30,000	20%
053	2	SEIZURE	0.7812	2.25	30,000	80%	30,000	20%
053	3	SEIZURE	1.0551	3.18	30,000	80%	30,000	20%
053	4	SEIZURE	2.7525	6.65	30,000	80%	30,000	20%
054	1	MIGRAINE & OTHER HEADACHES	0.6183	1.95	30,000	80%	30,000	20%
054	2	MIGRAINE & OTHER HEADACHES	0.7510	2.24	30,000	80%	30,000	20%

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054	3	MIGRAINE & OTHER HEADACHES	0.9826	2.86	30,000	80%	30,000	20%
054	4	MIGRAINE & OTHER HEADACHES	2.1513	4.52	30,000	80%	30,000	20%
055	1	HEAD TRAUMA W COMA >1 HR OR HEMORRHAGE	0.8110	1.80	30,000	80%	30,000	20%
055	2	HEAD TRAUMA W COMA >1 HR OR HEMORRHAGE	1.1118	2.70	30,000	80%	30,000	20%
055	3	HEAD TRAUMA W COMA >1 HR OR HEMORRHAGE	1.6422	4.44	30,000	80%	30,000	20%
055	4	HEAD TRAUMA W COMA >1 HR OR HEMORRHAGE	3.3751	9.44	30,000	80%	30,000	20%
056	1	BRAIN CONTUSION/LACERATION & COMPLICATED SKULL FX, COMA < 1 H	0.7791	1.74	30,000	80%	30,000	20%
056	2	BRAIN CONTUSION/LACERATION & COMPLICATED SKULL FX, COMA < 1 H	1.0657	2.57	30,000	80%	30,000	20%
056	3	BRAIN CONTUSION/LACERATION & COMPLICATED SKULL FX, COMA < 1 H	1.5769	4.52	30,000	80%	30,000	20%
056	4	BRAIN CONTUSION/LACERATION & COMPLICATED SKULL FX, COMA < 1 H	3.0903	10.26	30,000	80%	30,000	20%
057	1	CONCUSSION, CLOSED SKULL FX NOS, UNCOMPLICATED INTRACRANIAL IN	0.6385	1.31	30,000	80%	30,000	20%
057	2	CONCUSSION, CLOSED SKULL FX NOS, UNCOMPLICATED INTRACRANIAL IN	0.9610	1.82	30,000	80%	30,000	20%
057	3	CONCUSSION, CLOSED SKULL FX NOS, UNCOMPLICATED INTRACRANIAL IN	1.3848	2.97	30,000	80%	30,000	20%
057	4	CONCUSSION, CLOSED SKULL FX NOS, UNCOMPLICATED INTRACRANIAL IN	2.5140	6.69	30,000	80%	30,000	20%
058	1	OTHER DISORDERS OF NERVOUS SYSTEM	0.7733	1.97	30,000	80%	30,000	20%
058	2	OTHER DISORDERS OF NERVOUS SYSTEM	0.9543	2.76	30,000	80%	30,000	20%
058	3	OTHER DISORDERS OF NERVOUS SYSTEM	1.3648	3.92	30,000	80%	30,000	20%
058	4	OTHER DISORDERS OF NERVOUS SYSTEM	2.7936	7.88	30,000	80%	30,000	20%
059	1	ANOXIC & OTHER SEVERE BRAIN DAMAGE	0.8042	2.45	30,000	80%	30,000	20%
059	2	ANOXIC & OTHER SEVERE BRAIN DAMAGE	1.0604	2.71	30,000	80%	30,000	20%
059	3	ANOXIC & OTHER SEVERE BRAIN DAMAGE	1.5972	3.81	30,000	80%	30,000	20%
059	4	ANOXIC & OTHER SEVERE BRAIN DAMAGE	2.6069	4.94	30,000	80%	30,000	20%
073	1	ORBIT & EYE PROCEDURES	1.1259	1.75	30,000	80%	30,000	20%
073	2	ORBIT & EYE PROCEDURES	1.5128	2.25	30,000	80%	30,000	20%
073	3	ORBIT & EYE PROCEDURES	2.4966	4.03	30,000	80%	30,000	20%
073	4	ORBIT & EYE PROCEDURES	5.5558	10.13	30,000	80%	30,000	20%
082	1	EYE INFECTIONS & OTHER EYE DISORDERS	0.6201	1.78	30,000	80%	30,000	20%
082	2	EYE INFECTIONS & OTHER EYE DISORDERS	0.8094	2.13	30,000	80%	30,000	20%
082	3	EYE INFECTIONS & OTHER EYE DISORDERS	1.2508	3.15	30,000	80%	30,000	20%
082	4	EYE INFECTIONS & OTHER EYE DISORDERS	3.3803	5.60	30,000	80%	30,000	20%
089	1	MAJOR CRANIAL/FACIAL BONE PROCEDURES	2.0589	1.76	30,000	80%	30,000	20%
089	2	MAJOR CRANIAL/FACIAL BONE PROCEDURES	2.7422	2.92	30,000	80%	30,000	20%
089	3	MAJOR CRANIAL/FACIAL BONE PROCEDURES	4.4057	6.26	30,000	80%	30,000	20%
089	4	MAJOR CRANIAL/FACIAL BONE PROCEDURES	7.6506	12.34	30,000	80%	30,000	20%
091	1	OTHER MAJOR HEAD & NECK PROCEDURES	1.5343	2.26	30,000	80%	30,000	20%
091	2	OTHER MAJOR HEAD & NECK PROCEDURES	2.4781	3.39	30,000	80%	30,000	20%
091	3	OTHER MAJOR HEAD & NECK PROCEDURES	4.3213	7.09	30,000	80%	30,000	20%
091	4	OTHER MAJOR HEAD & NECK PROCEDURES	8.2216	12.78	30,000	80%	30,000	20%
092	1	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL/FACIAL BONE PROC	1.3976	1.63	30,000	80%	30,000	20%
092	2	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL/FACIAL BONE PROC	1.9906	2.22	30,000	80%	30,000	20%
092	3	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL/FACIAL BONE PROC	3.4064	3.97	30,000	80%	30,000	20%
092	4	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL/FACIAL BONE PROC	7.5237	10.94	30,000	80%	30,000	20%
095	1	CLEFT LIP & PALATE REPAIR	0.9696	1.33	30,000	80%	30,000	20%
095	2	CLEFT LIP & PALATE REPAIR	1.1367	1.65	30,000	80%	30,000	20%
095	3	CLEFT LIP & PALATE REPAIR	1.8820	2.53	30,000	80%	30,000	20%
095	4	CLEFT LIP & PALATE REPAIR	4.2161	5.71	30,000	80%	30,000	20%
097	1	TONSIL & ADENOID PROCEDURES	0.6684	1.39	30,000	80%	30,000	20%
097	2	TONSIL & ADENOID PROCEDURES	0.9580	2.04	30,000	80%	30,000	20%
097	3	TONSIL & ADENOID PROCEDURES	1.6735	3.22	30,000	80%	30,000	20%
097	4	TONSIL & ADENOID PROCEDURES	4.0790	9.76	30,000	80%	30,000	20%
098	1	OTHER EAR, NOSE, MOUTH & THROAT PROCEDURES	1.1401	1.68	30,000	80%	30,000	20%
098	2	OTHER EAR, NOSE, MOUTH & THROAT PROCEDURES	1.5310	2.33	30,000	80%	30,000	20%
098	3	OTHER EAR, NOSE, MOUTH & THROAT PROCEDURES	2.6526	4.54	30,000	80%	30,000	20%
098	4	OTHER EAR, NOSE, MOUTH & THROAT PROCEDURES	5.0020	10.37	30,000	80%	30,000	20%
110	1	EAR, NOSE, MOUTH, THROAT, CRANIAL/FACIAL MALIGNANCIES	0.9990	1.88	30,000	80%	30,000	20%
110	2	EAR, NOSE, MOUTH, THROAT, CRANIAL/FACIAL MALIGNANCIES	1.1373	2.95	30,000	80%	30,000	20%
110	3	EAR, NOSE, MOUTH, THROAT, CRANIAL/FACIAL MALIGNANCIES	1.6219	5.08	30,000	80%	30,000	20%
110	4	EAR, NOSE, MOUTH, THROAT, CRANIAL/FACIAL MALIGNANCIES	2.7540	9.21	30,000	80%	30,000	20%
111	1	VERTIGO & OTHER LABYRINTH DISORDERS	0.6851	1.65	30,000	80%	30,000	20%
111	2	VERTIGO & OTHER LABYRINTH DISORDERS	0.7462	1.99	30,000	80%	30,000	20%
111	3	VERTIGO & OTHER LABYRINTH DISORDERS	0.9505	2.67	30,000	80%	30,000	20%
111	4	VERTIGO & OTHER LABYRINTH DISORDERS	1.5294	5.88	30,000	80%	30,000	20%
113	1	INFECTIONS OF UPPER RESPIRATORY TRACT	0.4046	1.61	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
113	2	INFECTIONS OF UPPER RESPIRATORY TRACT	0.5921	2.14	30,000	80%	30,000	20%
113	3	INFECTIONS OF UPPER RESPIRATORY TRACT	0.9532	3.10	30,000	80%	30,000	20%
113	4	INFECTIONS OF UPPER RESPIRATORY TRACT	1.9923	4.77	30,000	80%	30,000	20%
114	1	DENTAL DISEASES & DISORDERS	0.5119	1.82	30,000	80%	30,000	20%
114	2	DENTAL DISEASES & DISORDERS	0.7215	2.31	30,000	80%	30,000	20%
114	3	DENTAL DISEASES & DISORDERS	1.2426	4.14	30,000	80%	30,000	20%
114	4	DENTAL DISEASES & DISORDERS	2.9015	8.02	30,000	80%	30,000	20%
115	1	OTHER EAR, NOSE, MOUTH, THROAT & CRANIAL/FACIAL DIAGNOSES	0.5863	1.81	30,000	80%	30,000	20%
115	2	OTHER EAR, NOSE, MOUTH, THROAT & CRANIAL/FACIAL DIAGNOSES	0.8128	2.22	30,000	80%	30,000	20%
115	3	OTHER EAR, NOSE, MOUTH, THROAT & CRANIAL/FACIAL DIAGNOSES	1.3034	3.46	30,000	80%	30,000	20%
115	4	OTHER EAR, NOSE, MOUTH, THROAT & CRANIAL/FACIAL DIAGNOSES	2.6677	6.29	30,000	80%	30,000	20%
120	1	MAJOR RESPIRATORY & CHEST PROCEDURES	2.0818	4.00	30,000	80%	30,000	20%
120	2	MAJOR RESPIRATORY & CHEST PROCEDURES	2.5481	5.70	30,000	80%	30,000	20%
120	3	MAJOR RESPIRATORY & CHEST PROCEDURES	3.8838	9.39	30,000	80%	30,000	20%
120	4	MAJOR RESPIRATORY & CHEST PROCEDURES	7.2780	15.71	30,000	80%	30,000	20%
121	1	OTHER RESPIRATORY & CHEST PROCEDURES	1.5554	2.50	30,000	80%	30,000	20%
121	2	OTHER RESPIRATORY & CHEST PROCEDURES	1.9860	4.06	30,000	80%	30,000	20%
121	3	OTHER RESPIRATORY & CHEST PROCEDURES	3.1538	7.46	30,000	80%	30,000	20%
121	4	OTHER RESPIRATORY & CHEST PROCEDURES	5.8018	14.12	30,000	80%	30,000	20%
130	1	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT 96+ HOURS	3.6651	9.58	30,000	80%	30,000	20%
130	2	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT 96+ HOURS	4.0784	9.92	30,000	80%	30,000	20%
130	3	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT 96+ HOURS	4.9768	11.79	30,000	80%	30,000	20%
130	4	RESPIRATORY SYSTEM DIAGNOSIS W VENTILATOR SUPPORT 96+ HOURS	6.5737	15.30	30,000	80%	30,000	20%
131	1	CYSTIC FIBROSIS - PULMONARY DISEASE	1.5443	5.12	30,000	80%	30,000	20%
131	2	CYSTIC FIBROSIS - PULMONARY DISEASE	2.2847	6.43	30,000	80%	30,000	20%
131	3	CYSTIC FIBROSIS - PULMONARY DISEASE	3.0683	8.26	30,000	80%	30,000	20%
131	4	CYSTIC FIBROSIS - PULMONARY DISEASE	4.5306	10.56	30,000	80%	30,000	20%
132	1	BPD & OTH CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERI	0.5578	2.49	30,000	80%	30,000	20%
132	2	BPD & OTH CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERI	0.7937	2.77	30,000	80%	30,000	20%
132	3	BPD & OTH CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERI	1.4288	3.54	30,000	80%	30,000	20%
132	4	BPD & OTH CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERI	2.3791	4.15	30,000	80%	30,000	20%
133	1	RESPIRATORY FAILURE	0.5253	1.72	30,000	80%	30,000	20%
133	2	RESPIRATORY FAILURE	0.8748	3.21	30,000	80%	30,000	20%
133	3	RESPIRATORY FAILURE	1.2937	4.36	30,000	80%	30,000	20%
133	4	RESPIRATORY FAILURE	2.1809	6.20	30,000	80%	30,000	20%
134	1	PULMONARY EMBOLISM	0.7101	2.77	30,000	80%	30,000	20%
134	2	PULMONARY EMBOLISM	0.9388	3.53	30,000	80%	30,000	20%
134	3	PULMONARY EMBOLISM	1.3376	5.04	30,000	80%	30,000	20%
134	4	PULMONARY EMBOLISM	2.0009	7.84	30,000	80%	30,000	20%
135	1	MAJOR CHEST & RESPIRATORY TRAUMA	0.8774	2.25	30,000	80%	30,000	20%
135	2	MAJOR CHEST & RESPIRATORY TRAUMA	0.9440	2.86	30,000	80%	30,000	20%
135	3	MAJOR CHEST & RESPIRATORY TRAUMA	1.4109	4.46	30,000	80%	30,000	20%
135	4	MAJOR CHEST & RESPIRATORY TRAUMA	2.4555	7.03	30,000	80%	30,000	20%
136	1	RESPIRATORY MALIGNANCY	1.0261	2.46	30,000	80%	30,000	20%
136	2	RESPIRATORY MALIGNANCY	1.1274	3.23	30,000	80%	30,000	20%
136	3	RESPIRATORY MALIGNANCY	1.5416	4.98	30,000	80%	30,000	20%
136	4	RESPIRATORY MALIGNANCY	2.2480	7.74	30,000	80%	30,000	20%
137	1	MAJOR RESPIRATORY INFECTIONS & INFLAMMATIONS	0.7589	3.19	30,000	80%	30,000	20%
137	2	MAJOR RESPIRATORY INFECTIONS & INFLAMMATIONS	0.9700	4.13	30,000	80%	30,000	20%
137	3	MAJOR RESPIRATORY INFECTIONS & INFLAMMATIONS	1.3912	5.59	30,000	80%	30,000	20%
137	4	MAJOR RESPIRATORY INFECTIONS & INFLAMMATIONS	2.0416	8.06	30,000	80%	30,000	20%
138	1	BRONCHIOLITIS & RSV PNEUMONIA	0.4235	1.80	30,000	80%	30,000	20%
138	2	BRONCHIOLITIS & RSV PNEUMONIA	0.6243	2.35	30,000	80%	30,000	20%
138	3	BRONCHIOLITIS & RSV PNEUMONIA	1.1362	3.92	30,000	80%	30,000	20%
138	4	BRONCHIOLITIS & RSV PNEUMONIA	2.4581	7.05	30,000	80%	30,000	20%
139	1	OTHER PNEUMONIA	0.5291	2.33	30,000	80%	30,000	20%
139	2	OTHER PNEUMONIA	0.7323	3.11	30,000	80%	30,000	20%
139	3	OTHER PNEUMONIA	1.0872	4.49	30,000	80%	30,000	20%
139	4	OTHER PNEUMONIA	1.7280	7.28	30,000	80%	30,000	20%
140	1	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.6148	2.50	30,000	80%	30,000	20%
140	2	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.7724	3.04	30,000	80%	30,000	20%
140	3	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.9635	3.99	30,000	80%	30,000	20%
140	4	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	1.4966	6.61	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
141	1	ASTHMA	0.4732	1.79	30,000	80%	30,000	20%
141	2	ASTHMA	0.6818	2.42	30,000	80%	30,000	20%
141	3	ASTHMA	0.9720	3.29	30,000	80%	30,000	20%
141	4	ASTHMA	1.6976	4.26	30,000	80%	30,000	20%
142	1	INTERSTITIAL & ALVEOLAR LUNG DISEASES	0.7310	2.60	30,000	80%	30,000	20%
142	2	INTERSTITIAL & ALVEOLAR LUNG DISEASES	0.8963	3.28	30,000	80%	30,000	20%
142	3	INTERSTITIAL & ALVEOLAR LUNG DISEASES	1.2475	4.83	30,000	80%	30,000	20%
142	4	INTERSTITIAL & ALVEOLAR LUNG DISEASES	1.9303	8.07	30,000	80%	30,000	20%
143	1	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS & MINOR D	0.5936	2.24	30,000	80%	30,000	20%
143	2	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS & MINOR D	0.8461	2.74	30,000	80%	30,000	20%
143	3	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS & MINOR D	1.2839	4.00	30,000	80%	30,000	20%
143	4	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS & MINOR D	2.0149	5.81	30,000	80%	30,000	20%
144	1	RESPIRATORY SIGNS, SYMPTOMS & MINOR DIAGNOSES	0.6234	1.79	30,000	80%	30,000	20%
144	2	RESPIRATORY SIGNS, SYMPTOMS & MINOR DIAGNOSES	0.8149	2.33	30,000	80%	30,000	20%
144	3	RESPIRATORY SIGNS, SYMPTOMS & MINOR DIAGNOSES	1.1870	3.21	30,000	80%	30,000	20%
144	4	RESPIRATORY SIGNS, SYMPTOMS & MINOR DIAGNOSES	1.9476	4.68	30,000	80%	30,000	20%
145	1	ACUTE BRONCHITIS & RELATED SYMPTOMS	0.5903	1.76	30,000	80%	30,000	20%
145	2	ACUTE BRONCHITIS & RELATED SYMPTOMS	0.7118	2.16	30,000	80%	30,000	20%
145	3	ACUTE BRONCHITIS & RELATED SYMPTOMS	0.9896	2.73	30,000	80%	30,000	20%
145	4	ACUTE BRONCHITIS & RELATED SYMPTOMS	1.7392	3.76	30,000	80%	30,000	20%
160	1	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	4.2400	3.67	30,000	80%	30,000	20%
160	2	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	4.9158	4.50	30,000	80%	30,000	20%
160	3	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	7.0209	7.93	30,000	80%	30,000	20%
160	4	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	13.8007	15.87	30,000	80%	30,000	20%
161	1	IMPLANTABLE HEART ASSIST SYSTEMS	14.2776	2.29	30,000	80%	30,000	20%
161	2	IMPLANTABLE HEART ASSIST SYSTEMS	14.8278	6.03	30,000	80%	30,000	20%
161	3	IMPLANTABLE HEART ASSIST SYSTEMS	20.5424	12.83	30,000	80%	30,000	20%
161	4	IMPLANTABLE HEART ASSIST SYSTEMS	25.7141	27.95	30,000	80%	30,000	20%
162	1	CARDIAC VALVE PROCEDURES W AMI OR COMPLEX PDX	5.3544	6.17	30,000	80%	30,000	20%
162	2	CARDIAC VALVE PROCEDURES W AMI OR COMPLEX PDX	5.9046	7.29	30,000	80%	30,000	20%
162	3	CARDIAC VALVE PROCEDURES W AMI OR COMPLEX PDX	7.9184	11.09	30,000	80%	30,000	20%
162	4	CARDIAC VALVE PROCEDURES W AMI OR COMPLEX PDX	11.9635	18.57	30,000	80%	30,000	20%
163	1	CARDIAC VALVE PROCEDURES W/O AMI OR COMPLEX PDX	4.3546	5.07	30,000	80%	30,000	20%
163	2	CARDIAC VALVE PROCEDURES W/O AMI OR COMPLEX PDX	4.8182	6.12	30,000	80%	30,000	20%
163	3	CARDIAC VALVE PROCEDURES W/O AMI OR COMPLEX PDX	6.3003	8.66	30,000	80%	30,000	20%
163	4	CARDIAC VALVE PROCEDURES W/O AMI OR COMPLEX PDX	10.0670	15.32	30,000	80%	30,000	20%
165	1	CORONARY BYPASS W AMI OR COMPLEX PDX	4.0595	6.62	30,000	80%	30,000	20%
165	2	CORONARY BYPASS W AMI OR COMPLEX PDX	4.7003	7.93	30,000	80%	30,000	20%
165	3	CORONARY BYPASS W AMI OR COMPLEX PDX	6.0747	10.10	30,000	80%	30,000	20%
165	4	CORONARY BYPASS W AMI OR COMPLEX PDX	8.8209	15.16	30,000	80%	30,000	20%
166	1	CORONARY BYPASS W/O AMI OR COMPLEX PDX	3.6288	5.33	30,000	80%	30,000	20%
166	2	CORONARY BYPASS W/O AMI OR COMPLEX PDX	4.0109	6.31	30,000	80%	30,000	20%
166	3	CORONARY BYPASS W/O AMI OR COMPLEX PDX	5.0245	8.39	30,000	80%	30,000	20%
166	4	CORONARY BYPASS W/O AMI OR COMPLEX PDX	8.0191	13.43	30,000	80%	30,000	20%
167	1	OTHER CARDIOTHORACIC & THORACIC VASCULAR PROCEDURES	3.5522	3.60	30,000	80%	30,000	20%
167	2	OTHER CARDIOTHORACIC & THORACIC VASCULAR PROCEDURES	4.0124	5.00	30,000	80%	30,000	20%
167	3	OTHER CARDIOTHORACIC & THORACIC VASCULAR PROCEDURES	5.0456	7.29	30,000	80%	30,000	20%
167	4	OTHER CARDIOTHORACIC & THORACIC VASCULAR PROCEDURES	9.7509	14.02	30,000	80%	30,000	20%
169	1	MAJOR ABDOMINAL VASCULAR PROCEDURES	2.2316	3.17	30,000	80%	30,000	20%
169	2	MAJOR ABDOMINAL VASCULAR PROCEDURES	2.9335	4.42	30,000	80%	30,000	20%
169	3	MAJOR ABDOMINAL VASCULAR PROCEDURES	4.6508	7.98	30,000	80%	30,000	20%
169	4	MAJOR ABDOMINAL VASCULAR PROCEDURES	7.8875	14.71	30,000	80%	30,000	20%
170	1	PERMANENT CARDIAC PACEMAKER IMPLANT W AMI, HEART FAILURE OR	2.3832	3.16	30,000	80%	30,000	20%
170	2	PERMANENT CARDIAC PACEMAKER IMPLANT W AMI, HEART FAILURE OR	2.6054	3.83	30,000	80%	30,000	20%
170	3	PERMANENT CARDIAC PACEMAKER IMPLANT W AMI, HEART FAILURE OR	3.3616	7.58	30,000	80%	30,000	20%
170	4	PERMANENT CARDIAC PACEMAKER IMPLANT W AMI, HEART FAILURE OR	4.8035	12.45	30,000	80%	30,000	20%
171	1	PERM CARDIAC PACEMAKER IMPLANT W/O AMI, HEART FAILURE OR SHO	1.8540	2.18	30,000	80%	30,000	20%
171	2	PERM CARDIAC PACEMAKER IMPLANT W/O AMI, HEART FAILURE OR SHO	2.1319	3.07	30,000	80%	30,000	20%
171	3	PERM CARDIAC PACEMAKER IMPLANT W/O AMI, HEART FAILURE OR SHO	2.6815	4.95	30,000	80%	30,000	20%
171	4	PERM CARDIAC PACEMAKER IMPLANT W/O AMI, HEART FAILURE OR SHO	4.3355	9.01	30,000	80%	30,000	20%
174	1	PERCUTANEOUS CARDIAC INTERVENTION W AMI	2.1435	2.08	30,000	80%	30,000	20%
174	2	PERCUTANEOUS CARDIAC INTERVENTION W AMI	2.4125	2.53	30,000	80%	30,000	20%
174	3	PERCUTANEOUS CARDIAC INTERVENTION W AMI	3.1082	4.20	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
174	4	PERCUTANEOUS CARDIAC INTERVENTION W AMI	4.3875	7.67	30,000	80%	30,000	20%
175	1	PERCUTANEOUS CARDIAC INTERVENTION W/O AMI	2.5370	1.46	30,000	80%	30,000	20%
175	2	PERCUTANEOUS CARDIAC INTERVENTION W/O AMI	2.7429	1.94	30,000	80%	30,000	20%
175	3	PERCUTANEOUS CARDIAC INTERVENTION W/O AMI	3.3824	3.84	30,000	80%	30,000	20%
175	4	PERCUTANEOUS CARDIAC INTERVENTION W/O AMI	5.1710	7.12	30,000	80%	30,000	20%
176	1	INSERTION, REVISION & REPLACEMENTS OF PACEMAKER & OTHER CARDI	2.0936	2.25	30,000	80%	30,000	20%
176	2	INSERTION, REVISION & REPLACEMENTS OF PACEMAKER & OTHER CARDI	2.5286	1.95	30,000	80%	30,000	20%
176	3	INSERTION, REVISION & REPLACEMENTS OF PACEMAKER & OTHER CARDI	3.7584	3.39	30,000	80%	30,000	20%
176	4	INSERTION, REVISION & REPLACEMENTS OF PACEMAKER & OTHER CARDI	6.3535	9.68	30,000	80%	30,000	20%
177	1	CARDIAC PACEMAKER & DEFIBRILLATOR REVISION EXCEPT DEVICE REPLAC	1.5063	2.09	30,000	80%	30,000	20%
177	2	CARDIAC PACEMAKER & DEFIBRILLATOR REVISION EXCEPT DEVICE REPLAC	2.1647	3.16	30,000	80%	30,000	20%
177	3	CARDIAC PACEMAKER & DEFIBRILLATOR REVISION EXCEPT DEVICE REPLAC	2.6876	5.35	30,000	80%	30,000	20%
177	4	CARDIAC PACEMAKER & DEFIBRILLATOR REVISION EXCEPT DEVICE REPLAC	3.9145	12.59	30,000	80%	30,000	20%
178	1	EXTERNAL HEART ASSIST SYSTEMS	5.7267	1.72	30,000	80%	30,000	20%
178	2	EXTERNAL HEART ASSIST SYSTEMS	6.1584	3.10	30,000	80%	30,000	20%
178	3	EXTERNAL HEART ASSIST SYSTEMS	7.0827	4.93	30,000	80%	30,000	20%
178	4	EXTERNAL HEART ASSIST SYSTEMS	10.1646	6.00	30,000	80%	30,000	20%
179	1	DEFIBRILLATOR IMPLANTS	4.4722	2.49	30,000	80%	30,000	20%
179	2	DEFIBRILLATOR IMPLANTS	4.9309	3.67	30,000	80%	30,000	20%
179	3	DEFIBRILLATOR IMPLANTS	5.8579	6.16	30,000	80%	30,000	20%
179	4	DEFIBRILLATOR IMPLANTS	8.1370	10.95	30,000	80%	30,000	20%
180	1	OTHER CIRCULATORY SYSTEM PROCEDURES	1.4453	2.88	30,000	80%	30,000	20%
180	2	OTHER CIRCULATORY SYSTEM PROCEDURES	1.8224	4.12	30,000	80%	30,000	20%
180	3	OTHER CIRCULATORY SYSTEM PROCEDURES	2.6098	7.60	30,000	80%	30,000	20%
180	4	OTHER CIRCULATORY SYSTEM PROCEDURES	4.7610	12.17	30,000	80%	30,000	20%
181	1	LOWER EXTREMITY ARTERIAL PROCEDURES	1.7051	2.20	30,000	80%	30,000	20%
181	2	LOWER EXTREMITY ARTERIAL PROCEDURES	2.3996	3.69	30,000	80%	30,000	20%
181	3	LOWER EXTREMITY ARTERIAL PROCEDURES	3.8711	7.41	30,000	80%	30,000	20%
181	4	LOWER EXTREMITY ARTERIAL PROCEDURES	6.3041	14.62	30,000	80%	30,000	20%
182	1	OTHER PERIPHERAL VASCULAR PROCEDURES	2.8173	1.78	30,000	80%	30,000	20%
182	2	OTHER PERIPHERAL VASCULAR PROCEDURES	2.8596	2.90	30,000	80%	30,000	20%
182	3	OTHER PERIPHERAL VASCULAR PROCEDURES	3.2392	5.94	30,000	80%	30,000	20%
182	4	OTHER PERIPHERAL VASCULAR PROCEDURES	6.0571	12.33	30,000	80%	30,000	20%
183	1	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	5.1552	2.09	30,000	80%	30,000	20%
183	2	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	5.4146	2.60	30,000	80%	30,000	20%
183	3	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	6.4351	4.42	30,000	80%	30,000	20%
183	4	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	9.5088	9.51	30,000	80%	30,000	20%
190	1	ACUTE MYOCARDIAL INFARCTION	0.7869	2.00	30,000	80%	30,000	20%
190	2	ACUTE MYOCARDIAL INFARCTION	0.9563	2.74	30,000	80%	30,000	20%
190	3	ACUTE MYOCARDIAL INFARCTION	1.3189	4.45	30,000	80%	30,000	20%
190	4	ACUTE MYOCARDIAL INFARCTION	1.9845	7.50	30,000	80%	30,000	20%
191	1	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	1.0966	1.62	30,000	80%	30,000	20%
191	2	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	1.2745	2.13	30,000	80%	30,000	20%
191	3	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	1.6724	3.45	30,000	80%	30,000	20%
191	4	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	2.4781	7.71	30,000	80%	30,000	20%
192	1	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	1.1858	1.70	30,000	80%	30,000	20%
192	2	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	1.4590	2.62	30,000	80%	30,000	20%
192	3	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	2.1325	4.98	30,000	80%	30,000	20%
192	4	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	3.4927	9.42	30,000	80%	30,000	20%
193	1	ACUTE & SUBACUTE ENDOCARDITIS	1.0072	4.30	30,000	80%	30,000	20%
193	2	ACUTE & SUBACUTE ENDOCARDITIS	1.2170	5.43	30,000	80%	30,000	20%
193	3	ACUTE & SUBACUTE ENDOCARDITIS	1.8550	7.83	30,000	80%	30,000	20%
193	4	ACUTE & SUBACUTE ENDOCARDITIS	2.9429	11.73	30,000	80%	30,000	20%
194	1	HEART FAILURE	0.5949	2.41	30,000	80%	30,000	20%
194	2	HEART FAILURE	0.7863	3.11	30,000	80%	30,000	20%
194	3	HEART FAILURE	1.1374	4.45	30,000	80%	30,000	20%
194	4	HEART FAILURE	1.8605	7.38	30,000	80%	30,000	20%
196	1	CARDIAC ARREST & SHOCK	0.5241	1.88	30,000	80%	30,000	20%
196	2	CARDIAC ARREST & SHOCK	0.6653	2.23	30,000	80%	30,000	20%
196	3	CARDIAC ARREST & SHOCK	1.0128	3.78	30,000	80%	30,000	20%
196	4	CARDIAC ARREST & SHOCK	1.9908	7.43	30,000	80%	30,000	20%
197	1	PERIPHERAL & OTHER VASCULAR DISORDERS	0.6386	2.47	30,000	80%	30,000	20%
197	2	PERIPHERAL & OTHER VASCULAR DISORDERS	0.8337	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
197	3	PERIPHERAL & OTHER VASCULAR DISORDERS	1.1572	4.22	30,000	80%	30,000	20%
197	4	PERIPHERAL & OTHER VASCULAR DISORDERS	2.2674	7.46	30,000	80%	30,000	20%
198	1	ANGINA PECTORIS & CORONARY ATHEROSCLEROSIS	0.6116	1.41	30,000	80%	30,000	20%
198	2	ANGINA PECTORIS & CORONARY ATHEROSCLEROSIS	0.7048	1.76	30,000	80%	30,000	20%
198	3	ANGINA PECTORIS & CORONARY ATHEROSCLEROSIS	0.9218	2.61	30,000	80%	30,000	20%
198	4	ANGINA PECTORIS & CORONARY ATHEROSCLEROSIS	1.6756	5.70	30,000	80%	30,000	20%
199	1	HYPERTENSION	0.6073	1.64	30,000	80%	30,000	20%
199	2	HYPERTENSION	0.7028	2.09	30,000	80%	30,000	20%
199	3	HYPERTENSION	0.9326	3.04	30,000	80%	30,000	20%
199	4	HYPERTENSION	1.6721	6.02	30,000	80%	30,000	20%
200	1	CARDIAC STRUCTURAL & VALVULAR DISORDERS	0.6806	1.87	30,000	80%	30,000	20%
200	2	CARDIAC STRUCTURAL & VALVULAR DISORDERS	0.8325	2.46	30,000	80%	30,000	20%
200	3	CARDIAC STRUCTURAL & VALVULAR DISORDERS	1.2493	3.94	30,000	80%	30,000	20%
200	4	CARDIAC STRUCTURAL & VALVULAR DISORDERS	2.6008	7.28	30,000	80%	30,000	20%
201	1	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS	0.5364	1.65	30,000	80%	30,000	20%
201	2	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS	0.7025	2.30	30,000	80%	30,000	20%
201	3	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS	1.0365	3.68	30,000	80%	30,000	20%
201	4	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS	1.8574	6.74	30,000	80%	30,000	20%
203	1	CHEST PAIN	0.6674	1.29	30,000	80%	30,000	20%
203	2	CHEST PAIN	0.7274	1.61	30,000	80%	30,000	20%
203	3	CHEST PAIN	0.8839	2.26	30,000	80%	30,000	20%
203	4	CHEST PAIN	1.3398	3.76	30,000	80%	30,000	20%
204	1	SYNCOPE & COLLAPSE	0.7253	1.68	30,000	80%	30,000	20%
204	2	SYNCOPE & COLLAPSE	0.7994	2.13	30,000	80%	30,000	20%
204	3	SYNCOPE & COLLAPSE	0.9876	2.92	30,000	80%	30,000	20%
204	4	SYNCOPE & COLLAPSE	1.7095	5.51	30,000	80%	30,000	20%
205	1	CARDIOMYOPATHY	0.6900	1.93	30,000	80%	30,000	20%
205	2	CARDIOMYOPATHY	0.7797	2.41	30,000	80%	30,000	20%
205	3	CARDIOMYOPATHY	1.3081	3.78	30,000	80%	30,000	20%
205	4	CARDIOMYOPATHY	3.1851	8.06	30,000	80%	30,000	20%
206	1	MALFUNCTION,REACTION,COMPLICATION OF CARDIAC/VASC DEVICE OR	0.9101	1.73	30,000	80%	30,000	20%
206	2	MALFUNCTION,REACTION,COMPLICATION OF CARDIAC/VASC DEVICE OR	0.9165	2.55	30,000	80%	30,000	20%
206	3	MALFUNCTION,REACTION,COMPLICATION OF CARDIAC/VASC DEVICE OR	1.3756	4.00	30,000	80%	30,000	20%
206	4	MALFUNCTION,REACTION,COMPLICATION OF CARDIAC/VASC DEVICE OR	2.7394	7.68	30,000	80%	30,000	20%
207	1	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.6733	1.90	30,000	80%	30,000	20%
207	2	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.8419	2.56	30,000	80%	30,000	20%
207	3	OTHER CIRCULATORY SYSTEM DIAGNOSES	1.1568	3.75	30,000	80%	30,000	20%
207	4	OTHER CIRCULATORY SYSTEM DIAGNOSES	2.3416	6.56	30,000	80%	30,000	20%
220	1	MAJOR STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	1.6201	2.53	30,000	80%	30,000	20%
220	2	MAJOR STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	2.4049	5.31	30,000	80%	30,000	20%
220	3	MAJOR STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	3.8690	9.64	30,000	80%	30,000	20%
220	4	MAJOR STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	7.0906	17.13	30,000	80%	30,000	20%
222	1	OTHER STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	0.8353	1.80	30,000	80%	30,000	20%
222	2	OTHER STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	1.4557	2.46	30,000	80%	30,000	20%
222	3	OTHER STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	2.3128	5.44	30,000	80%	30,000	20%
222	4	OTHER STOMACH, ESOPHAGEAL & DUODENAL PROCEDURES	4.8935	13.70	30,000	80%	30,000	20%
223	1	OTHER SMALL & LARGE BOWEL PROCEDURES	1.2016	3.66	30,000	80%	30,000	20%
223	2	OTHER SMALL & LARGE BOWEL PROCEDURES	1.7340	5.24	30,000	80%	30,000	20%
223	3	OTHER SMALL & LARGE BOWEL PROCEDURES	2.7590	8.76	30,000	80%	30,000	20%
223	4	OTHER SMALL & LARGE BOWEL PROCEDURES	4.8327	15.49	30,000	80%	30,000	20%
224	1	PERITONEAL ADHESIOLYSIS	1.4674	4.35	30,000	80%	30,000	20%
224	2	PERITONEAL ADHESIOLYSIS	1.8736	6.30	30,000	80%	30,000	20%
224	3	PERITONEAL ADHESIOLYSIS	2.8143	9.91	30,000	80%	30,000	20%
224	4	PERITONEAL ADHESIOLYSIS	4.8762	15.33	30,000	80%	30,000	20%
226	1	ANAL PROCEDURES	0.9863	2.03	30,000	80%	30,000	20%
226	2	ANAL PROCEDURES	1.4335	3.03	30,000	80%	30,000	20%
226	3	ANAL PROCEDURES	2.0030	5.21	30,000	80%	30,000	20%
226	4	ANAL PROCEDURES	4.1388	10.54	30,000	80%	30,000	20%
227	1	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL & UMBILICAL	1.3191	2.40	30,000	80%	30,000	20%
227	2	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL & UMBILICAL	1.7025	3.53	30,000	80%	30,000	20%
227	3	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL & UMBILICAL	2.6510	6.34	30,000	80%	30,000	20%
227	4	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL & UMBILICAL	4.9344	11.83	30,000	80%	30,000	20%
228	1	INGUINAL, FEMORAL & UMBILICAL HERNIA PROCEDURES	0.9866	1.67	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
228	2	INGUINAL, FEMORAL & UMBILICAL HERNIA PROCEDURES	1.3338	2.63	30,000	80%	30,000	20%
228	3	INGUINAL, FEMORAL & UMBILICAL HERNIA PROCEDURES	1.9326	4.72	30,000	80%	30,000	20%
228	4	INGUINAL, FEMORAL & UMBILICAL HERNIA PROCEDURES	4.0878	10.63	30,000	80%	30,000	20%
229	1	OTHER DIGESTIVE SYSTEM & ABDOMINAL PROCEDURES	1.3013	2.82	30,000	80%	30,000	20%
229	2	OTHER DIGESTIVE SYSTEM & ABDOMINAL PROCEDURES	1.7291	4.15	30,000	80%	30,000	20%
229	3	OTHER DIGESTIVE SYSTEM & ABDOMINAL PROCEDURES	2.5389	7.55	30,000	80%	30,000	20%
229	4	OTHER DIGESTIVE SYSTEM & ABDOMINAL PROCEDURES	4.7413	14.67	30,000	80%	30,000	20%
230	1	MAJOR SMALL BOWEL PROCEDURES	1.5568	3.91	30,000	80%	30,000	20%
230	2	MAJOR SMALL BOWEL PROCEDURES	2.1803	5.38	30,000	80%	30,000	20%
230	3	MAJOR SMALL BOWEL PROCEDURES	3.3604	8.96	30,000	80%	30,000	20%
230	4	MAJOR SMALL BOWEL PROCEDURES	6.4318	16.00	30,000	80%	30,000	20%
231	1	MAJOR LARGE BOWEL PROCEDURES	1.5790	3.61	30,000	80%	30,000	20%
231	2	MAJOR LARGE BOWEL PROCEDURES	2.0628	4.85	30,000	80%	30,000	20%
231	3	MAJOR LARGE BOWEL PROCEDURES	3.2252	8.57	30,000	80%	30,000	20%
231	4	MAJOR LARGE BOWEL PROCEDURES	5.5215	15.77	30,000	80%	30,000	20%
232	1	GASTRIC FUNDOPLICATION	1.2444	1.61	30,000	80%	30,000	20%
232	2	GASTRIC FUNDOPLICATION	1.6547	2.44	30,000	80%	30,000	20%
232	3	GASTRIC FUNDOPLICATION	2.5267	3.87	30,000	80%	30,000	20%
232	4	GASTRIC FUNDOPLICATION	6.9705	7.68	30,000	80%	30,000	20%
233	1	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	1.2079	2.54	30,000	80%	30,000	20%
233	2	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	1.5830	3.50	30,000	80%	30,000	20%
233	3	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	2.4733	5.64	30,000	80%	30,000	20%
233	4	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	4.2239	10.52	30,000	80%	30,000	20%
234	1	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	0.8714	1.38	30,000	80%	30,000	20%
234	2	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	1.2113	1.85	30,000	80%	30,000	20%
234	3	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	2.0090	3.55	30,000	80%	30,000	20%
234	4	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	3.2997	9.33	30,000	80%	30,000	20%
240	1	DIGESTIVE MALIGNANCY	0.9420	2.52	30,000	80%	30,000	20%
240	2	DIGESTIVE MALIGNANCY	1.0471	3.30	30,000	80%	30,000	20%
240	3	DIGESTIVE MALIGNANCY	1.4881	5.03	30,000	80%	30,000	20%
240	4	DIGESTIVE MALIGNANCY	2.6325	8.41	30,000	80%	30,000	20%
241	1	PEPTIC ULCER & GASTRITIS	0.7373	2.09	30,000	80%	30,000	20%
241	2	PEPTIC ULCER & GASTRITIS	0.9182	2.68	30,000	80%	30,000	20%
241	3	PEPTIC ULCER & GASTRITIS	1.3616	3.95	30,000	80%	30,000	20%
241	4	PEPTIC ULCER & GASTRITIS	2.8933	8.08	30,000	80%	30,000	20%
242	1	MAJOR ESOPHAGEAL DISORDERS	0.6732	1.90	30,000	80%	30,000	20%
242	2	MAJOR ESOPHAGEAL DISORDERS	0.8762	2.57	30,000	80%	30,000	20%
242	3	MAJOR ESOPHAGEAL DISORDERS	1.2775	3.83	30,000	80%	30,000	20%
242	4	MAJOR ESOPHAGEAL DISORDERS	2.8008	8.35	30,000	80%	30,000	20%
243	1	OTHER ESOPHAGEAL DISORDERS	0.6411	1.59	30,000	80%	30,000	20%
243	2	OTHER ESOPHAGEAL DISORDERS	0.8195	2.25	30,000	80%	30,000	20%
243	3	OTHER ESOPHAGEAL DISORDERS	1.2264	3.66	30,000	80%	30,000	20%
243	4	OTHER ESOPHAGEAL DISORDERS	2.6586	7.48	30,000	80%	30,000	20%
244	1	DIVERTICULITIS & DIVERTICULOSIS	0.5920	2.48	30,000	80%	30,000	20%
244	2	DIVERTICULITIS & DIVERTICULOSIS	0.7994	3.06	30,000	80%	30,000	20%
244	3	DIVERTICULITIS & DIVERTICULOSIS	1.2461	4.36	30,000	80%	30,000	20%
244	4	DIVERTICULITIS & DIVERTICULOSIS	2.4750	8.57	30,000	80%	30,000	20%
245	1	INFLAMMATORY BOWEL DISEASE	0.7127	2.72	30,000	80%	30,000	20%
245	2	INFLAMMATORY BOWEL DISEASE	0.9289	3.28	30,000	80%	30,000	20%
245	3	INFLAMMATORY BOWEL DISEASE	1.4192	4.85	30,000	80%	30,000	20%
245	4	INFLAMMATORY BOWEL DISEASE	3.1285	8.72	30,000	80%	30,000	20%
246	1	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.7127	2.62	30,000	80%	30,000	20%
246	2	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.8793	3.32	30,000	80%	30,000	20%
246	3	GASTROINTESTINAL VASCULAR INSUFFICIENCY	1.3399	4.93	30,000	80%	30,000	20%
246	4	GASTROINTESTINAL VASCULAR INSUFFICIENCY	2.3924	8.77	30,000	80%	30,000	20%
247	1	INTESTINAL OBSTRUCTION	0.5562	2.38	30,000	80%	30,000	20%
247	2	INTESTINAL OBSTRUCTION	0.7495	3.09	30,000	80%	30,000	20%
247	3	INTESTINAL OBSTRUCTION	1.2092	4.67	30,000	80%	30,000	20%
247	4	INTESTINAL OBSTRUCTION	2.3349	8.88	30,000	80%	30,000	20%
248	1	MAJOR GASTROINTESTINAL & PERITONEAL INFECTIONS	0.6228	2.80	30,000	80%	30,000	20%
248	2	MAJOR GASTROINTESTINAL & PERITONEAL INFECTIONS	0.8653	3.77	30,000	80%	30,000	20%
248	3	MAJOR GASTROINTESTINAL & PERITONEAL INFECTIONS	1.2817	5.33	30,000	80%	30,000	20%
248	4	MAJOR GASTROINTESTINAL & PERITONEAL INFECTIONS	2.6969	9.28	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
249	1	OTHER GASTROENTERITIS, NAUSEA & VOMITING	0.5389	1.89	30,000	80%	30,000	20%
249	2	OTHER GASTROENTERITIS, NAUSEA & VOMITING	0.6636	2.36	30,000	80%	30,000	20%
249	3	OTHER GASTROENTERITIS, NAUSEA & VOMITING	1.0091	3.29	30,000	80%	30,000	20%
249	4	OTHER GASTROENTERITIS, NAUSEA & VOMITING	2.2367	6.46	30,000	80%	30,000	20%
251	1	ABDOMINAL PAIN	0.6025	1.80	30,000	80%	30,000	20%
251	2	ABDOMINAL PAIN	0.7624	2.31	30,000	80%	30,000	20%
251	3	ABDOMINAL PAIN	1.0216	3.16	30,000	80%	30,000	20%
251	4	ABDOMINAL PAIN	1.8872	5.28	30,000	80%	30,000	20%
252	1	MALFUNCTION, REACTION & COMPLICATION OF GI DEVICE OR PROCEDU	0.6760	2.56	30,000	80%	30,000	20%
252	2	MALFUNCTION, REACTION & COMPLICATION OF GI DEVICE OR PROCEDU	0.8720	3.13	30,000	80%	30,000	20%
252	3	MALFUNCTION, REACTION & COMPLICATION OF GI DEVICE OR PROCEDU	1.3437	4.53	30,000	80%	30,000	20%
252	4	MALFUNCTION, REACTION & COMPLICATION OF GI DEVICE OR PROCEDU	2.9376	7.99	30,000	80%	30,000	20%
253	1	OTHER & UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.6811	2.13	30,000	80%	30,000	20%
253	2	OTHER & UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.8790	2.77	30,000	80%	30,000	20%
253	3	OTHER & UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	1.2964	4.07	30,000	80%	30,000	20%
253	4	OTHER & UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	2.3663	7.31	30,000	80%	30,000	20%
254	1	OTHER DIGESTIVE SYSTEM DIAGNOSES	0.6148	2.00	30,000	80%	30,000	20%
254	2	OTHER DIGESTIVE SYSTEM DIAGNOSES	0.8222	2.75	30,000	80%	30,000	20%
254	3	OTHER DIGESTIVE SYSTEM DIAGNOSES	1.2475	3.97	30,000	80%	30,000	20%
254	4	OTHER DIGESTIVE SYSTEM DIAGNOSES	2.4853	7.24	30,000	80%	30,000	20%
260	1	MAJOR PANCREAS, LIVER & SHUNT PROCEDURES	2.1876	3.45	30,000	80%	30,000	20%
260	2	MAJOR PANCREAS, LIVER & SHUNT PROCEDURES	2.7140	4.72	30,000	80%	30,000	20%
260	3	MAJOR PANCREAS, LIVER & SHUNT PROCEDURES	4.1076	8.51	30,000	80%	30,000	20%
260	4	MAJOR PANCREAS, LIVER & SHUNT PROCEDURES	8.1740	16.58	30,000	80%	30,000	20%
261	1	MAJOR BILIARY TRACT PROCEDURES	1.5744	3.58	30,000	80%	30,000	20%
261	2	MAJOR BILIARY TRACT PROCEDURES	2.3976	5.69	30,000	80%	30,000	20%
261	3	MAJOR BILIARY TRACT PROCEDURES	3.5358	9.05	30,000	80%	30,000	20%
261	4	MAJOR BILIARY TRACT PROCEDURES	6.9270	15.20	30,000	80%	30,000	20%
263	1	CHOLECYSTECTOMY	1.2139	1.98	30,000	80%	30,000	20%
263	2	CHOLECYSTECTOMY	1.5882	2.97	30,000	80%	30,000	20%
263	3	CHOLECYSTECTOMY	2.1368	4.97	30,000	80%	30,000	20%
263	4	CHOLECYSTECTOMY	4.1334	10.73	30,000	80%	30,000	20%
264	1	OTHER HEPATOBILIARY, PANCREAS & ABDOMINAL PROCEDURES	1.6999	3.25	30,000	80%	30,000	20%
264	2	OTHER HEPATOBILIARY, PANCREAS & ABDOMINAL PROCEDURES	1.8526	4.16	30,000	80%	30,000	20%
264	3	OTHER HEPATOBILIARY, PANCREAS & ABDOMINAL PROCEDURES	2.9398	7.52	30,000	80%	30,000	20%
264	4	OTHER HEPATOBILIARY, PANCREAS & ABDOMINAL PROCEDURES	7.3275	15.74	30,000	80%	30,000	20%
279	1	HEPATIC COMA & OTHER MAJOR ACUTE LIVER DISORDERS	0.5703	2.22	30,000	80%	30,000	20%
279	2	HEPATIC COMA & OTHER MAJOR ACUTE LIVER DISORDERS	0.7835	2.78	30,000	80%	30,000	20%
279	3	HEPATIC COMA & OTHER MAJOR ACUTE LIVER DISORDERS	1.2003	4.22	30,000	80%	30,000	20%
279	4	HEPATIC COMA & OTHER MAJOR ACUTE LIVER DISORDERS	2.8534	8.71	30,000	80%	30,000	20%
280	1	ALCOHOLIC LIVER DISEASE	0.5806	2.16	30,000	80%	30,000	20%
280	2	ALCOHOLIC LIVER DISEASE	0.7477	2.69	30,000	80%	30,000	20%
280	3	ALCOHOLIC LIVER DISEASE	1.1516	4.09	30,000	80%	30,000	20%
280	4	ALCOHOLIC LIVER DISEASE	2.5943	8.10	30,000	80%	30,000	20%
281	1	MALIGNANCY OF HEPATOBILIARY SYSTEM & PANCREAS	0.8447	2.51	30,000	80%	30,000	20%
281	2	MALIGNANCY OF HEPATOBILIARY SYSTEM & PANCREAS	1.0733	3.21	30,000	80%	30,000	20%
281	3	MALIGNANCY OF HEPATOBILIARY SYSTEM & PANCREAS	1.4051	4.55	30,000	80%	30,000	20%
281	4	MALIGNANCY OF HEPATOBILIARY SYSTEM & PANCREAS	2.3179	7.20	30,000	80%	30,000	20%
282	1	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	0.5787	2.57	30,000	80%	30,000	20%
282	2	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	0.7802	3.20	30,000	80%	30,000	20%
282	3	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	1.3031	4.92	30,000	80%	30,000	20%
282	4	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	3.2057	10.85	30,000	80%	30,000	20%
283	1	OTHER DISORDERS OF THE LIVER	0.6309	2.32	30,000	80%	30,000	20%
283	2	OTHER DISORDERS OF THE LIVER	0.7970	2.61	30,000	80%	30,000	20%
283	3	OTHER DISORDERS OF THE LIVER	1.1999	3.87	30,000	80%	30,000	20%
283	4	OTHER DISORDERS OF THE LIVER	2.5634	6.62	30,000	80%	30,000	20%
284	1	DISORDERS OF GALLBLADDER & BILIARY TRACT	0.7908	2.00	30,000	80%	30,000	20%
284	2	DISORDERS OF GALLBLADDER & BILIARY TRACT	0.9948	2.85	30,000	80%	30,000	20%
284	3	DISORDERS OF GALLBLADDER & BILIARY TRACT	1.4204	4.31	30,000	80%	30,000	20%
284	4	DISORDERS OF GALLBLADDER & BILIARY TRACT	2.6555	8.19	30,000	80%	30,000	20%
301	1	HIP JOINT REPLACEMENT	1.7538	2.93	30,000	80%	30,000	20%
301	2	HIP JOINT REPLACEMENT	1.8584	3.09	30,000	80%	30,000	20%
301	3	HIP JOINT REPLACEMENT	2.6623	4.12	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
301	4	HIP JOINT REPLACEMENT	3.9394	10.61	30,000	80%	30,000	20%
302	1	KNEE JOINT REPLACEMENT	1.6076	2.60	30,000	80%	30,000	20%
302	2	KNEE JOINT REPLACEMENT	1.8154	2.96	30,000	80%	30,000	20%
302	3	KNEE JOINT REPLACEMENT	2.5842	4.24	30,000	80%	30,000	20%
302	4	KNEE JOINT REPLACEMENT	4.0897	9.54	30,000	80%	30,000	20%
303	1	DORSAL & LUMBAR FUSION PROC FOR CURVATURE OF BACK	5.0368	4.00	30,000	80%	30,000	20%
303	2	DORSAL & LUMBAR FUSION PROC FOR CURVATURE OF BACK	6.2465	5.06	30,000	80%	30,000	20%
303	3	DORSAL & LUMBAR FUSION PROC FOR CURVATURE OF BACK	9.0586	7.17	30,000	80%	30,000	20%
303	4	DORSAL & LUMBAR FUSION PROC FOR CURVATURE OF BACK	11.2428	12.37	30,000	80%	30,000	20%
304	1	DORSAL & LUMBAR FUSION PROC EXCEPT FOR CURVATURE OF BACK	3.0645	2.49	30,000	80%	30,000	20%
304	2	DORSAL & LUMBAR FUSION PROC EXCEPT FOR CURVATURE OF BACK	3.7361	3.35	30,000	80%	30,000	20%
304	3	DORSAL & LUMBAR FUSION PROC EXCEPT FOR CURVATURE OF BACK	5.8191	6.14	30,000	80%	30,000	20%
304	4	DORSAL & LUMBAR FUSION PROC EXCEPT FOR CURVATURE OF BACK	8.8784	13.77	30,000	80%	30,000	20%
305	1	AMPUTATION OF LOWER LIMB EXCEPT TOES	1.1136	4.12	30,000	80%	30,000	20%
305	2	AMPUTATION OF LOWER LIMB EXCEPT TOES	1.5894	5.65	30,000	80%	30,000	20%
305	3	AMPUTATION OF LOWER LIMB EXCEPT TOES	2.5747	8.92	30,000	80%	30,000	20%
305	4	AMPUTATION OF LOWER LIMB EXCEPT TOES	5.2468	15.21	30,000	80%	30,000	20%
308	1	HIP & FEMUR FRACTURE REPAIR	1.4900	3.55	30,000	80%	30,000	20%
308	2	HIP & FEMUR FRACTURE REPAIR	1.7613	4.56	30,000	80%	30,000	20%
308	3	HIP & FEMUR FRACTURE REPAIR	2.3106	6.18	30,000	80%	30,000	20%
308	4	HIP & FEMUR FRACTURE REPAIR	3.5723	10.28	30,000	80%	30,000	20%
309	1	OTHER SIGNIFICANT HIP & FEMUR SURGERY	1.6085	2.25	30,000	80%	30,000	20%
309	2	OTHER SIGNIFICANT HIP & FEMUR SURGERY	2.1012	3.76	30,000	80%	30,000	20%
309	3	OTHER SIGNIFICANT HIP & FEMUR SURGERY	2.9090	6.68	30,000	80%	30,000	20%
309	4	OTHER SIGNIFICANT HIP & FEMUR SURGERY	5.0271	13.77	30,000	80%	30,000	20%
310	1	INTERVERTEBRAL DISC EXCISION & DECOMPRESSION	1.2784	1.51	30,000	80%	30,000	20%
310	2	INTERVERTEBRAL DISC EXCISION & DECOMPRESSION	1.6338	2.35	30,000	80%	30,000	20%
310	3	INTERVERTEBRAL DISC EXCISION & DECOMPRESSION	2.2659	4.88	30,000	80%	30,000	20%
310	4	INTERVERTEBRAL DISC EXCISION & DECOMPRESSION	4.5187	11.59	30,000	80%	30,000	20%
312	1	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL & CONNECTIVE TISS	1.4465	3.23	30,000	80%	30,000	20%
312	2	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL & CONNECTIVE TISS	2.0107	5.98	30,000	80%	30,000	20%
312	3	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL & CONNECTIVE TISS	3.3401	11.52	30,000	80%	30,000	20%
312	4	SKIN GRAFT, EXCEPT HAND, FOR MUSCULOSKELETAL & CONNECTIVE TISS	7.4003	24.24	30,000	80%	30,000	20%
313	1	KNEE & LOWER LEG PROCEDURES EXCEPT FOOT	1.3471	2.15	30,000	80%	30,000	20%
313	2	KNEE & LOWER LEG PROCEDURES EXCEPT FOOT	1.8155	3.21	30,000	80%	30,000	20%
313	3	KNEE & LOWER LEG PROCEDURES EXCEPT FOOT	2.6628	5.57	30,000	80%	30,000	20%
313	4	KNEE & LOWER LEG PROCEDURES EXCEPT FOOT	4.5501	12.34	30,000	80%	30,000	20%
314	1	FOOT & TOE PROCEDURES	1.2993	1.89	30,000	80%	30,000	20%
314	2	FOOT & TOE PROCEDURES	1.3127	3.89	30,000	80%	30,000	20%
314	3	FOOT & TOE PROCEDURES	1.8781	6.15	30,000	80%	30,000	20%
314	4	FOOT & TOE PROCEDURES	3.6865	11.34	30,000	80%	30,000	20%
315	1	SHOULDER, UPPER ARM & FOREARM PROCEDURES EXCEPT JOINT REPLAC	1.0200	1.53	30,000	80%	30,000	20%
315	2	SHOULDER, UPPER ARM & FOREARM PROCEDURES EXCEPT JOINT REPLAC	1.6492	2.23	30,000	80%	30,000	20%
315	3	SHOULDER, UPPER ARM & FOREARM PROCEDURES EXCEPT JOINT REPLAC	2.4063	4.89	30,000	80%	30,000	20%
315	4	SHOULDER, UPPER ARM & FOREARM PROCEDURES EXCEPT JOINT REPLAC	4.2198	10.52	30,000	80%	30,000	20%
316	1	HAND & WRIST PROCEDURES	0.9787	1.79	30,000	80%	30,000	20%
316	2	HAND & WRIST PROCEDURES	1.2878	2.81	30,000	80%	30,000	20%
316	3	HAND & WRIST PROCEDURES	2.0881	5.34	30,000	80%	30,000	20%
316	4	HAND & WRIST PROCEDURES	4.4403	11.65	30,000	80%	30,000	20%
317	1	TENDON, MUSCLE & OTHER SOFT TISSUE PROCEDURES	1.1092	2.32	30,000	80%	30,000	20%
317	2	TENDON, MUSCLE & OTHER SOFT TISSUE PROCEDURES	1.4994	3.97	30,000	80%	30,000	20%
317	3	TENDON, MUSCLE & OTHER SOFT TISSUE PROCEDURES	2.3951	7.33	30,000	80%	30,000	20%
317	4	TENDON, MUSCLE & OTHER SOFT TISSUE PROCEDURES	4.7665	15.27	30,000	80%	30,000	20%
320	1	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE PROCEDURES	1.2168	1.72	30,000	80%	30,000	20%
320	2	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE PROCEDURES	1.7115	3.60	30,000	80%	30,000	20%
320	3	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE PROCEDURES	2.6262	6.36	30,000	80%	30,000	20%
320	4	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE PROCEDURES	4.6006	11.82	30,000	80%	30,000	20%
321	1	CERVICAL SPINAL FUSION & OTHER BACK/NECK PROC EXC DISC EXCIS/DE	1.9052	1.38	30,000	80%	30,000	20%
321	2	CERVICAL SPINAL FUSION & OTHER BACK/NECK PROC EXC DISC EXCIS/DE	2.3942	2.21	30,000	80%	30,000	20%
321	3	CERVICAL SPINAL FUSION & OTHER BACK/NECK PROC EXC DISC EXCIS/DE	3.5927	5.89	30,000	80%	30,000	20%
321	4	CERVICAL SPINAL FUSION & OTHER BACK/NECK PROC EXC DISC EXCIS/DE	6.2212	14.06	30,000	80%	30,000	20%
322	1	SHOULDER & ELBOW JOINT REPLACEMENT	1.8990	1.57	30,000	80%	30,000	20%
322	2	SHOULDER & ELBOW JOINT REPLACEMENT	2.1250	2.05	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
322	3	SHOULDER & ELBOW JOINT REPLACEMENT	2.8805	3.95	30,000	80%	30,000	20%
322	4	SHOULDER & ELBOW JOINT REPLACEMENT	4.3245	8.85	30,000	80%	30,000	20%
340	1	FRACTURE OF FEMUR	0.5233	2.56	30,000	80%	30,000	20%
340	2	FRACTURE OF FEMUR	0.6258	3.02	30,000	80%	30,000	20%
340	3	FRACTURE OF FEMUR	0.9443	4.04	30,000	80%	30,000	20%
340	4	FRACTURE OF FEMUR	1.7218	6.22	30,000	80%	30,000	20%
341	1	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.5952	2.60	30,000	80%	30,000	20%
341	2	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.7010	3.07	30,000	80%	30,000	20%
341	3	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.9015	3.84	30,000	80%	30,000	20%
341	4	FRACTURE OF PELVIS OR DISLOCATION OF HIP	2.1256	8.29	30,000	80%	30,000	20%
342	1	FRACTURES & DISLOCATIONS EXCEPT FEMUR, PELVIS & BACK	0.6279	1.76	30,000	80%	30,000	20%
342	2	FRACTURES & DISLOCATIONS EXCEPT FEMUR, PELVIS & BACK	0.7675	2.68	30,000	80%	30,000	20%
342	3	FRACTURES & DISLOCATIONS EXCEPT FEMUR, PELVIS & BACK	1.0934	3.89	30,000	80%	30,000	20%
342	4	FRACTURES & DISLOCATIONS EXCEPT FEMUR, PELVIS & BACK	2.1098	7.92	30,000	80%	30,000	20%
343	1	MUSCULOSKELETAL MALIGNANCY & PATHOL FRACTURE D/T MUSCSKEL N	0.9791	2.69	30,000	80%	30,000	20%
343	2	MUSCULOSKELETAL MALIGNANCY & PATHOL FRACTURE D/T MUSCSKEL N	1.1516	3.49	30,000	80%	30,000	20%
343	3	MUSCULOSKELETAL MALIGNANCY & PATHOL FRACTURE D/T MUSCSKEL N	1.7148	5.69	30,000	80%	30,000	20%
343	4	MUSCULOSKELETAL MALIGNANCY & PATHOL FRACTURE D/T MUSCSKEL N	3.0546	9.15	30,000	80%	30,000	20%
344	1	OSTEOMYELITIS, SEPTIC ARTHRITIS & OTHER MUSCULOSKELETAL INFECTION	0.7990	3.32	30,000	80%	30,000	20%
344	2	OSTEOMYELITIS, SEPTIC ARTHRITIS & OTHER MUSCULOSKELETAL INFECTION	1.0039	4.35	30,000	80%	30,000	20%
344	3	OSTEOMYELITIS, SEPTIC ARTHRITIS & OTHER MUSCULOSKELETAL INFECTION	1.4481	6.45	30,000	80%	30,000	20%
344	4	OSTEOMYELITIS, SEPTIC ARTHRITIS & OTHER MUSCULOSKELETAL INFECTION	2.7398	10.72	30,000	80%	30,000	20%
346	1	CONNECTIVE TISSUE DISORDERS	0.8312	2.51	30,000	80%	30,000	20%
346	2	CONNECTIVE TISSUE DISORDERS	1.0827	3.28	30,000	80%	30,000	20%
346	3	CONNECTIVE TISSUE DISORDERS	1.7231	5.28	30,000	80%	30,000	20%
346	4	CONNECTIVE TISSUE DISORDERS	3.9331	11.20	30,000	80%	30,000	20%
347	1	OTHER BACK & NECK DISORDERS, FRACTURES & INJURIES	0.7510	2.28	30,000	80%	30,000	20%
347	2	OTHER BACK & NECK DISORDERS, FRACTURES & INJURIES	0.8955	2.98	30,000	80%	30,000	20%
347	3	OTHER BACK & NECK DISORDERS, FRACTURES & INJURIES	1.2031	3.94	30,000	80%	30,000	20%
347	4	OTHER BACK & NECK DISORDERS, FRACTURES & INJURIES	2.4897	9.03	30,000	80%	30,000	20%
349	1	MALFUNCTION, REACTION, COMPLIC OF ORTHOPEDIC DEVICE OR PROCEDURE	0.5896	1.75	30,000	80%	30,000	20%
349	2	MALFUNCTION, REACTION, COMPLIC OF ORTHOPEDIC DEVICE OR PROCEDURE	0.8443	3.14	30,000	80%	30,000	20%
349	3	MALFUNCTION, REACTION, COMPLIC OF ORTHOPEDIC DEVICE OR PROCEDURE	1.2723	5.05	30,000	80%	30,000	20%
349	4	MALFUNCTION, REACTION, COMPLIC OF ORTHOPEDIC DEVICE OR PROCEDURE	2.3087	9.30	30,000	80%	30,000	20%
351	1	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	0.6216	1.97	30,000	80%	30,000	20%
351	2	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	0.7322	2.71	30,000	80%	30,000	20%
351	3	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	1.2237	4.05	30,000	80%	30,000	20%
351	4	OTHER MUSCULOSKELETAL SYSTEM & CONNECTIVE TISSUE DIAGNOSES	2.3520	8.22	30,000	80%	30,000	20%
361	1	SKIN GRAFT FOR SKIN & SUBCUTANEOUS TISSUE DIAGNOSES	1.2999	2.54	30,000	80%	30,000	20%
361	2	SKIN GRAFT FOR SKIN & SUBCUTANEOUS TISSUE DIAGNOSES	1.6160	4.66	30,000	80%	30,000	20%
361	3	SKIN GRAFT FOR SKIN & SUBCUTANEOUS TISSUE DIAGNOSES	2.6481	8.57	30,000	80%	30,000	20%
361	4	SKIN GRAFT FOR SKIN & SUBCUTANEOUS TISSUE DIAGNOSES	6.0985	16.92	30,000	80%	30,000	20%
362	1	MASTECTOMY PROCEDURES	1.2414	1.53	30,000	80%	30,000	20%
362	2	MASTECTOMY PROCEDURES	1.5751	1.87	30,000	80%	30,000	20%
362	3	MASTECTOMY PROCEDURES	2.1081	3.75	30,000	80%	30,000	20%
362	4	MASTECTOMY PROCEDURES	4.1477	8.93	30,000	80%	30,000	20%
363	1	BREAST PROCEDURES EXCEPT MASTECTOMY	1.2951	1.62	30,000	80%	30,000	20%
363	2	BREAST PROCEDURES EXCEPT MASTECTOMY	1.7665	2.59	30,000	80%	30,000	20%
363	3	BREAST PROCEDURES EXCEPT MASTECTOMY	2.5109	4.32	30,000	80%	30,000	20%
363	4	BREAST PROCEDURES EXCEPT MASTECTOMY	3.1037	13.55	30,000	80%	30,000	20%
364	1	OTHER SKIN, SUBCUTANEOUS TISSUE & RELATED PROCEDURES	0.8623	2.13	30,000	80%	30,000	20%
364	2	OTHER SKIN, SUBCUTANEOUS TISSUE & RELATED PROCEDURES	1.2812	3.68	30,000	80%	30,000	20%
364	3	OTHER SKIN, SUBCUTANEOUS TISSUE & RELATED PROCEDURES	2.0906	6.52	30,000	80%	30,000	20%
364	4	OTHER SKIN, SUBCUTANEOUS TISSUE & RELATED PROCEDURES	4.1927	11.62	30,000	80%	30,000	20%
380	1	SKIN ULCERS	0.6540	3.10	30,000	80%	30,000	20%
380	2	SKIN ULCERS	0.8233	3.60	30,000	80%	30,000	20%
380	3	SKIN ULCERS	1.1940	4.95	30,000	80%	30,000	20%
380	4	SKIN ULCERS	2.4844	8.45	30,000	80%	30,000	20%
381	1	MAJOR SKIN DISORDERS	0.4981	2.52	30,000	80%	30,000	20%
381	2	MAJOR SKIN DISORDERS	0.8504	3.62	30,000	80%	30,000	20%
381	3	MAJOR SKIN DISORDERS	1.7101	5.76	30,000	80%	30,000	20%
381	4	MAJOR SKIN DISORDERS	4.3465	11.16	30,000	80%	30,000	20%
382	1	MALIGNANT BREAST DISORDERS	0.7854	1.98	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
382	2	MALIGNANT BREAST DISORDERS	0.9571	2.93	30,000	80%	30,000	20%
382	3	MALIGNANT BREAST DISORDERS	1.3748	4.48	30,000	80%	30,000	20%
382	4	MALIGNANT BREAST DISORDERS	2.2443	7.24	30,000	80%	30,000	20%
383	1	CELLULITIS & OTHER SKIN INFECTIONS	0.5051	2.43	30,000	80%	30,000	20%
383	2	CELLULITIS & OTHER SKIN INFECTIONS	0.7012	3.27	30,000	80%	30,000	20%
383	3	CELLULITIS & OTHER SKIN INFECTIONS	1.0747	4.68	30,000	80%	30,000	20%
383	4	CELLULITIS & OTHER SKIN INFECTIONS	2.1873	8.50	30,000	80%	30,000	20%
384	1	CONTUSION, OPEN WOUND & OTHER TRAUMA TO SKIN & SUBCUTANEOUS TISSUE	0.6365	1.52	30,000	80%	30,000	20%
384	2	CONTUSION, OPEN WOUND & OTHER TRAUMA TO SKIN & SUBCUTANEOUS TISSUE	0.8182	2.19	30,000	80%	30,000	20%
384	3	CONTUSION, OPEN WOUND & OTHER TRAUMA TO SKIN & SUBCUTANEOUS TISSUE	1.2513	3.57	30,000	80%	30,000	20%
384	4	CONTUSION, OPEN WOUND & OTHER TRAUMA TO SKIN & SUBCUTANEOUS TISSUE	2.3179	7.19	30,000	80%	30,000	20%
385	1	OTHER SKIN, SUBCUTANEOUS TISSUE & BREAST DISORDERS	0.5045	1.99	30,000	80%	30,000	20%
385	2	OTHER SKIN, SUBCUTANEOUS TISSUE & BREAST DISORDERS	0.7018	2.68	30,000	80%	30,000	20%
385	3	OTHER SKIN, SUBCUTANEOUS TISSUE & BREAST DISORDERS	1.1089	3.92	30,000	80%	30,000	20%
385	4	OTHER SKIN, SUBCUTANEOUS TISSUE & BREAST DISORDERS	2.4316	6.99	30,000	80%	30,000	20%
401	1	ADRENAL PROCEDURES	1.6163	2.28	30,000	80%	30,000	20%
401	2	ADRENAL PROCEDURES	2.8787	3.33	30,000	80%	30,000	20%
401	3	ADRENAL PROCEDURES	3.4821	6.25	30,000	80%	30,000	20%
401	4	ADRENAL PROCEDURES	5.1499	15.10	30,000	80%	30,000	20%
403	1	PROCEDURES FOR OBESITY	1.1742	1.68	30,000	80%	30,000	20%
403	2	PROCEDURES FOR OBESITY	1.4329	1.98	30,000	80%	30,000	20%
403	3	PROCEDURES FOR OBESITY	2.2820	3.59	30,000	80%	30,000	20%
403	4	PROCEDURES FOR OBESITY	7.0346	12.24	30,000	80%	30,000	20%
404	1	THYROID, PARATHYROID & THYROIDECTOMY PROCEDURES	1.0772	1.16	30,000	80%	30,000	20%
404	2	THYROID, PARATHYROID & THYROIDECTOMY PROCEDURES	1.6420	1.65	30,000	80%	30,000	20%
404	3	THYROID, PARATHYROID & THYROIDECTOMY PROCEDURES	2.6811	4.70	30,000	80%	30,000	20%
404	4	THYROID, PARATHYROID & THYROIDECTOMY PROCEDURES	6.2240	13.35	30,000	80%	30,000	20%
405	1	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL & METABOLIC DISORDERS	1.6309	2.45	30,000	80%	30,000	20%
405	2	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL & METABOLIC DISORDERS	2.0490	3.73	30,000	80%	30,000	20%
405	3	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL & METABOLIC DISORDERS	3.0231	6.84	30,000	80%	30,000	20%
405	4	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL & METABOLIC DISORDERS	6.4504	15.12	30,000	80%	30,000	20%
420	1	DIABETES	0.5313	2.04	30,000	80%	30,000	20%
420	2	DIABETES	0.6407	2.23	30,000	80%	30,000	20%
420	3	DIABETES	0.9705	3.30	30,000	80%	30,000	20%
420	4	DIABETES	2.0976	6.97	30,000	80%	30,000	20%
421	1	MALNUTRITION, FAILURE TO THRIVE & OTHER NUTRITIONAL DISORDERS	0.5590	2.20	30,000	80%	30,000	20%
421	2	MALNUTRITION, FAILURE TO THRIVE & OTHER NUTRITIONAL DISORDERS	0.7978	3.30	30,000	80%	30,000	20%
421	3	MALNUTRITION, FAILURE TO THRIVE & OTHER NUTRITIONAL DISORDERS	1.2914	4.61	30,000	80%	30,000	20%
421	4	MALNUTRITION, FAILURE TO THRIVE & OTHER NUTRITIONAL DISORDERS	2.8796	8.29	30,000	80%	30,000	20%
422	1	HYPOVOLEMIA & RELATED ELECTROLYTE DISORDERS	0.4587	1.67	30,000	80%	30,000	20%
422	2	HYPOVOLEMIA & RELATED ELECTROLYTE DISORDERS	0.6086	2.31	30,000	80%	30,000	20%
422	3	HYPOVOLEMIA & RELATED ELECTROLYTE DISORDERS	0.9134	3.26	30,000	80%	30,000	20%
422	4	HYPOVOLEMIA & RELATED ELECTROLYTE DISORDERS	1.8280	5.75	30,000	80%	30,000	20%
423	1	INBORN ERRORS OF METABOLISM	1.2765	1.90	30,000	80%	30,000	20%
423	2	INBORN ERRORS OF METABOLISM	1.4608	2.55	30,000	80%	30,000	20%
423	3	INBORN ERRORS OF METABOLISM	2.1598	3.96	30,000	80%	30,000	20%
423	4	INBORN ERRORS OF METABOLISM	7.4434	6.83	30,000	80%	30,000	20%
424	1	OTHER ENDOCRINE DISORDERS	0.6543	2.04	30,000	80%	30,000	20%
424	2	OTHER ENDOCRINE DISORDERS	0.8747	3.09	30,000	80%	30,000	20%
424	3	OTHER ENDOCRINE DISORDERS	1.3818	4.54	30,000	80%	30,000	20%
424	4	OTHER ENDOCRINE DISORDERS	2.9516	8.07	30,000	80%	30,000	20%
425	1	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.5288	1.96	30,000	80%	30,000	20%
425	2	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.6797	2.35	30,000	80%	30,000	20%
425	3	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.9475	3.31	30,000	80%	30,000	20%
425	4	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	1.9419	6.58	30,000	80%	30,000	20%
426	1	NON-HYPOVOLEMIC SODIUM DISORDERS	0.5705	1.79	30,000	80%	30,000	20%
426	2	NON-HYPOVOLEMIC SODIUM DISORDERS	0.7380	2.56	30,000	80%	30,000	20%
426	3	NON-HYPOVOLEMIC SODIUM DISORDERS	1.1000	3.77	30,000	80%	30,000	20%
426	4	NON-HYPOVOLEMIC SODIUM DISORDERS	2.2140	6.70	30,000	80%	30,000	20%
427	1	THYROID DISORDERS	0.5620	1.71	30,000	80%	30,000	20%
427	2	THYROID DISORDERS	0.7942	2.21	30,000	80%	30,000	20%
427	3	THYROID DISORDERS	1.2431	4.18	30,000	80%	30,000	20%
427	4	THYROID DISORDERS	2.4927	9.04	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
440	1	KIDNEY TRANSPLANT	5.9455	4.25	30,000	100%	30,000	20%
440	2	KIDNEY TRANSPLANT	6.3611	4.87	30,000	100%	30,000	20%
440	3	KIDNEY TRANSPLANT	7.2340	6.44	30,000	100%	30,000	20%
440	4	KIDNEY TRANSPLANT	11.1910	12.53	30,000	100%	30,000	20%
441	1	MAJOR BLADDER PROCEDURES	1.6160	3.45	30,000	80%	30,000	20%
441	2	MAJOR BLADDER PROCEDURES	2.6397	6.27	30,000	80%	30,000	20%
441	3	MAJOR BLADDER PROCEDURES	3.5820	8.59	30,000	80%	30,000	20%
441	4	MAJOR BLADDER PROCEDURES	7.6762	17.71	30,000	80%	30,000	20%
442	1	KIDNEY & URINARY TRACT PROCEDURES FOR MALIGNANCY	1.5990	2.67	30,000	80%	30,000	20%
442	2	KIDNEY & URINARY TRACT PROCEDURES FOR MALIGNANCY	1.8772	3.44	30,000	80%	30,000	20%
442	3	KIDNEY & URINARY TRACT PROCEDURES FOR MALIGNANCY	2.9347	6.31	30,000	80%	30,000	20%
442	4	KIDNEY & URINARY TRACT PROCEDURES FOR MALIGNANCY	5.1769	12.36	30,000	80%	30,000	20%
443	1	KIDNEY & URINARY TRACT PROCEDURES FOR NONMALIGNANCY	1.3084	2.03	30,000	80%	30,000	20%
443	2	KIDNEY & URINARY TRACT PROCEDURES FOR NONMALIGNANCY	1.6188	2.77	30,000	80%	30,000	20%
443	3	KIDNEY & URINARY TRACT PROCEDURES FOR NONMALIGNANCY	2.5747	6.07	30,000	80%	30,000	20%
443	4	KIDNEY & URINARY TRACT PROCEDURES FOR NONMALIGNANCY	5.2877	11.90	30,000	80%	30,000	20%
444	1	RENAL DIALYSIS ACCESS DEVICE PROCEDURES & VESSEL REPAIR	1.2943	1.79	30,000	80%	30,000	20%
444	2	RENAL DIALYSIS ACCESS DEVICE PROCEDURES & VESSEL REPAIR	1.8385	3.21	30,000	80%	30,000	20%
444	3	RENAL DIALYSIS ACCESS DEVICE PROCEDURES & VESSEL REPAIR	2.8200	6.84	30,000	80%	30,000	20%
444	4	RENAL DIALYSIS ACCESS DEVICE PROCEDURES & VESSEL REPAIR	6.0725	13.11	30,000	80%	30,000	20%
445	1	OTHER BLADDER PROCEDURES	1.1270	1.73	30,000	80%	30,000	20%
445	2	OTHER BLADDER PROCEDURES	1.5595	2.40	30,000	80%	30,000	20%
445	3	OTHER BLADDER PROCEDURES	2.2297	5.64	30,000	80%	30,000	20%
445	4	OTHER BLADDER PROCEDURES	4.4204	10.83	30,000	80%	30,000	20%
446	1	URETHRAL & TRANSURETHRAL PROCEDURES	0.9449	1.54	30,000	80%	30,000	20%
446	2	URETHRAL & TRANSURETHRAL PROCEDURES	1.2423	1.98	30,000	80%	30,000	20%
446	3	URETHRAL & TRANSURETHRAL PROCEDURES	2.0207	4.37	30,000	80%	30,000	20%
446	4	URETHRAL & TRANSURETHRAL PROCEDURES	3.8033	9.82	30,000	80%	30,000	20%
447	1	OTHER KIDNEY, URINARY TRACT & RELATED PROCEDURES	1.5645	2.14	30,000	80%	30,000	20%
447	2	OTHER KIDNEY, URINARY TRACT & RELATED PROCEDURES	1.8471	2.74	30,000	80%	30,000	20%
447	3	OTHER KIDNEY, URINARY TRACT & RELATED PROCEDURES	2.5780	5.12	30,000	80%	30,000	20%
447	4	OTHER KIDNEY, URINARY TRACT & RELATED PROCEDURES	5.9647	13.05	30,000	80%	30,000	20%
461	1	KIDNEY & URINARY TRACT MALIGNANCY	0.8969	1.88	30,000	80%	30,000	20%
461	2	KIDNEY & URINARY TRACT MALIGNANCY	1.0286	2.78	30,000	80%	30,000	20%
461	3	KIDNEY & URINARY TRACT MALIGNANCY	1.5209	4.56	30,000	80%	30,000	20%
461	4	KIDNEY & URINARY TRACT MALIGNANCY	2.5493	7.56	30,000	80%	30,000	20%
462	1	NEPHRITIS & NEPHROSIS	0.5759	1.99	30,000	80%	30,000	20%
462	2	NEPHRITIS & NEPHROSIS	0.7951	2.95	30,000	80%	30,000	20%
462	3	NEPHRITIS & NEPHROSIS	1.6063	5.14	30,000	80%	30,000	20%
462	4	NEPHRITIS & NEPHROSIS	5.0371	8.67	30,000	80%	30,000	20%
463	1	KIDNEY & URINARY TRACT INFECTIONS	0.5705	2.25	30,000	80%	30,000	20%
463	2	KIDNEY & URINARY TRACT INFECTIONS	0.6973	2.88	30,000	80%	30,000	20%
463	3	KIDNEY & URINARY TRACT INFECTIONS	0.9589	3.95	30,000	80%	30,000	20%
463	4	KIDNEY & URINARY TRACT INFECTIONS	1.8037	6.67	30,000	80%	30,000	20%
465	1	URINARY STONES & ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.6370	1.45	30,000	80%	30,000	20%
465	2	URINARY STONES & ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.7695	1.64	30,000	80%	30,000	20%
465	3	URINARY STONES & ACQUIRED UPPER URINARY TRACT OBSTRUCTION	1.2583	2.94	30,000	80%	30,000	20%
465	4	URINARY STONES & ACQUIRED UPPER URINARY TRACT OBSTRUCTION	2.3912	6.27	30,000	80%	30,000	20%
466	1	MALFUNCTION, REACTION, COMPLIC OF GENITOURINARY DEVICE OR PRC	0.5833	1.79	30,000	80%	30,000	20%
466	2	MALFUNCTION, REACTION, COMPLIC OF GENITOURINARY DEVICE OR PRC	0.7668	2.76	30,000	80%	30,000	20%
466	3	MALFUNCTION, REACTION, COMPLIC OF GENITOURINARY DEVICE OR PRC	1.1853	3.99	30,000	80%	30,000	20%
466	4	MALFUNCTION, REACTION, COMPLIC OF GENITOURINARY DEVICE OR PRC	1.9909	6.97	30,000	80%	30,000	20%
468	1	OTHER KIDNEY & URINARY TRACT DIAGNOSES, SIGNS & SYMPTOMS	0.6104	2.03	30,000	80%	30,000	20%
468	2	OTHER KIDNEY & URINARY TRACT DIAGNOSES, SIGNS & SYMPTOMS	0.7902	2.66	30,000	80%	30,000	20%
468	3	OTHER KIDNEY & URINARY TRACT DIAGNOSES, SIGNS & SYMPTOMS	1.1337	4.01	30,000	80%	30,000	20%
468	4	OTHER KIDNEY & URINARY TRACT DIAGNOSES, SIGNS & SYMPTOMS	2.3562	7.00	30,000	80%	30,000	20%
469	1	ACUTE KIDNEY INJURY	0.5574	2.17	30,000	80%	30,000	20%
469	2	ACUTE KIDNEY INJURY	0.7401	2.97	30,000	80%	30,000	20%
469	3	ACUTE KIDNEY INJURY	1.1765	4.59	30,000	80%	30,000	20%
469	4	ACUTE KIDNEY INJURY	2.3200	8.83	30,000	80%	30,000	20%
470	1	CHRONIC KIDNEY DISEASE	0.5937	1.84	30,000	80%	30,000	20%
470	2	CHRONIC KIDNEY DISEASE	0.7656	2.34	30,000	80%	30,000	20%
470	3	CHRONIC KIDNEY DISEASE	1.0902	3.40	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
470	4	CHRONIC KIDNEY DISEASE	2.0702	6.55	30,000	80%	30,000	20%
480	1	MAJOR MALE PELVIC PROCEDURES	1.3817	1.43	30,000	80%	30,000	20%
480	2	MAJOR MALE PELVIC PROCEDURES	1.5227	1.76	30,000	80%	30,000	20%
480	3	MAJOR MALE PELVIC PROCEDURES	2.5513	4.46	30,000	80%	30,000	20%
480	4	MAJOR MALE PELVIC PROCEDURES	5.3264	12.34	30,000	80%	30,000	20%
482	1	TRANSURETHRAL PROSTATECTOMY	0.9030	1.51	30,000	80%	30,000	20%
482	2	TRANSURETHRAL PROSTATECTOMY	1.0954	2.25	30,000	80%	30,000	20%
482	3	TRANSURETHRAL PROSTATECTOMY	2.0356	5.37	30,000	80%	30,000	20%
482	4	TRANSURETHRAL PROSTATECTOMY	3.5142	9.94	30,000	80%	30,000	20%
483	1	PENIS, TESTES & SCROTAL PROCEDURES	1.2717	1.46	30,000	80%	30,000	20%
483	2	PENIS, TESTES & SCROTAL PROCEDURES	1.5246	3.59	30,000	80%	30,000	20%
483	3	PENIS, TESTES & SCROTAL PROCEDURES	2.0318	7.65	30,000	80%	30,000	20%
483	4	PENIS, TESTES & SCROTAL PROCEDURES	4.4581	14.34	30,000	80%	30,000	20%
484	1	OTHER MALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	1.4100	2.02	30,000	80%	30,000	20%
484	2	OTHER MALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	1.5474	1.59	30,000	80%	30,000	20%
484	3	OTHER MALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	1.9510	3.34	30,000	80%	30,000	20%
484	4	OTHER MALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	5.4389	14.19	30,000	80%	30,000	20%
500	1	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.7757	1.73	30,000	80%	30,000	20%
500	2	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.9356	3.10	30,000	80%	30,000	20%
500	3	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	1.3280	4.83	30,000	80%	30,000	20%
500	4	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	2.3352	6.71	30,000	80%	30,000	20%
501	1	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.5474	2.10	30,000	80%	30,000	20%
501	2	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.7183	2.86	30,000	80%	30,000	20%
501	3	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	1.1143	4.20	30,000	80%	30,000	20%
501	4	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	2.3528	8.43	30,000	80%	30,000	20%
510	1	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & OTHER RADICAL GYN	1.4861	1.87	30,000	80%	30,000	20%
510	2	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & OTHER RADICAL GYN	1.8480	2.83	30,000	80%	30,000	20%
510	3	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & OTHER RADICAL GYN	3.0866	6.93	30,000	80%	30,000	20%
510	4	PELVIC EVISCERATION, RADICAL HYSTERECTOMY & OTHER RADICAL GYN	5.2240	15.08	30,000	80%	30,000	20%
511	1	UTERINE & ADNEXA PROCEDURES FOR OVARIAN & ADNEXAL MALIGNANCY	1.5432	2.97	30,000	80%	30,000	20%
511	2	UTERINE & ADNEXA PROCEDURES FOR OVARIAN & ADNEXAL MALIGNANCY	1.8668	4.24	30,000	80%	30,000	20%
511	3	UTERINE & ADNEXA PROCEDURES FOR OVARIAN & ADNEXAL MALIGNANCY	2.7829	7.04	30,000	80%	30,000	20%
511	4	UTERINE & ADNEXA PROCEDURES FOR OVARIAN & ADNEXAL MALIGNANCY	5.6333	13.90	30,000	80%	30,000	20%
512	1	UTERINE & ADNEXA PROCEDURES FOR NON-OVARIAN & NON-ADNEXAL MALIGNANCY	1.4268	1.72	30,000	80%	30,000	20%
512	2	UTERINE & ADNEXA PROCEDURES FOR NON-OVARIAN & NON-ADNEXAL MALIGNANCY	1.6440	2.34	30,000	80%	30,000	20%
512	3	UTERINE & ADNEXA PROCEDURES FOR NON-OVARIAN & NON-ADNEXAL MALIGNANCY	2.5209	4.99	30,000	80%	30,000	20%
512	4	UTERINE & ADNEXA PROCEDURES FOR NON-OVARIAN & NON-ADNEXAL MALIGNANCY	4.7938	11.52	30,000	80%	30,000	20%
513	1	UTERINE & ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	1.0142	1.62	30,000	80%	30,000	20%
513	2	UTERINE & ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	1.1937	2.05	30,000	80%	30,000	20%
513	3	UTERINE & ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	2.0742	4.14	30,000	80%	30,000	20%
513	4	UTERINE & ADNEXA PROCEDURES FOR NON-MALIGNANCY EXCEPT LEIOMYOMA	3.9568	10.59	30,000	80%	30,000	20%
514	1	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	0.8934	1.25	30,000	80%	30,000	20%
514	2	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	1.3590	1.48	30,000	80%	30,000	20%
514	3	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	2.8097	3.86	30,000	80%	30,000	20%
514	4	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	5.0957	14.42	30,000	80%	30,000	20%
517	1	DILATION & CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	0.7945	1.58	30,000	80%	30,000	20%
517	2	DILATION & CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	1.0982	2.26	30,000	80%	30,000	20%
517	3	DILATION & CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	1.7824	4.75	30,000	80%	30,000	20%
517	4	DILATION & CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	3.7622	10.31	30,000	80%	30,000	20%
518	1	OTHER FEMALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	0.9194	1.79	30,000	80%	30,000	20%
518	2	OTHER FEMALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	1.3738	2.96	30,000	80%	30,000	20%
518	3	OTHER FEMALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	2.6000	6.08	30,000	80%	30,000	20%
518	4	OTHER FEMALE REPRODUCTIVE SYSTEM & RELATED PROCEDURES	4.6905	13.59	30,000	80%	30,000	20%
519	1	UTERINE & ADNEXA PROCEDURES FOR LEIOMYOMA	0.6970	1.82	30,000	80%	30,000	20%
519	2	UTERINE & ADNEXA PROCEDURES FOR LEIOMYOMA	0.8985	2.39	30,000	80%	30,000	20%
519	3	UTERINE & ADNEXA PROCEDURES FOR LEIOMYOMA	1.9468	4.67	30,000	80%	30,000	20%
519	4	UTERINE & ADNEXA PROCEDURES FOR LEIOMYOMA	3.7647	9.90	30,000	80%	30,000	20%
530	1	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	0.7788	2.04	30,000	80%	30,000	20%
530	2	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	0.9231	2.74	30,000	80%	30,000	20%
530	3	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	1.3520	4.63	30,000	80%	30,000	20%
530	4	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	2.3127	7.89	30,000	80%	30,000	20%
531	1	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.4996	2.25	30,000	80%	30,000	20%
531	2	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.6917	3.10	30,000	80%	30,000	20%

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DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
531	3	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	1.2404	5.04	30,000	80%	30,000	20%
531	4	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	1.8604	8.82	30,000	80%	30,000	20%
532	1	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.5458	1.49	30,000	80%	30,000	20%
532	2	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.6313	1.86	30,000	80%	30,000	20%
532	3	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	1.0578	3.19	30,000	80%	30,000	20%
532	4	MENSTRUAL & OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	2.4310	5.63	30,000	80%	30,000	20%
539	1	CESAREAN SECTION W STERILIZATION	0.5692	2.65	30,000	80%	30,000	20%
539	2	CESAREAN SECTION W STERILIZATION	0.6540	3.03	30,000	80%	30,000	20%
539	3	CESAREAN SECTION W STERILIZATION	1.1352	4.34	30,000	80%	30,000	20%
539	4	CESAREAN SECTION W STERILIZATION	2.5329	6.69	30,000	80%	30,000	20%
540	1	CESAREAN SECTION W/O STERILIZATION	0.5428	2.82	30,000	80%	30,000	20%
540	2	CESAREAN SECTION W/O STERILIZATION	0.6411	3.40	30,000	80%	30,000	20%
540	3	CESAREAN SECTION W/O STERILIZATION	0.9386	4.57	30,000	80%	30,000	20%
540	4	CESAREAN SECTION W/O STERILIZATION	1.8399	7.78	30,000	80%	30,000	20%
541	1	VAGINAL DELIVERY W STERILIZATION &/OR D&C	0.6069	2.00	30,000	80%	30,000	20%
541	2	VAGINAL DELIVERY W STERILIZATION &/OR D&C	0.6094	2.23	30,000	80%	30,000	20%
541	3	VAGINAL DELIVERY W STERILIZATION &/OR D&C	0.7937	3.17	30,000	80%	30,000	20%
541	4	VAGINAL DELIVERY W STERILIZATION &/OR D&C	1.9538	6.60	30,000	80%	30,000	20%
542	1	VAGINAL DELIVERY W O.R. PROCEDURE EXCEPT STERILIZATION &/OR D&C	0.3940	2.03	30,000	80%	30,000	20%
542	2	VAGINAL DELIVERY W O.R. PROCEDURE EXCEPT STERILIZATION &/OR D&C	0.4607	2.33	30,000	80%	30,000	20%
542	3	VAGINAL DELIVERY W O.R. PROCEDURE EXCEPT STERILIZATION &/OR D&C	0.7529	3.56	30,000	80%	30,000	20%
542	4	VAGINAL DELIVERY W O.R. PROCEDURE EXCEPT STERILIZATION &/OR D&C	2.0584	6.42	30,000	80%	30,000	20%
543	1	ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.4675	1.20	30,000	80%	30,000	20%
543	2	ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.5511	1.48	30,000	80%	30,000	20%
543	3	ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.7835	2.29	30,000	80%	30,000	20%
543	4	ABORTION W D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	3.1212	6.73	30,000	80%	30,000	20%
547	1	ANTEPARTUM W O.R. PROCEDURE	0.6037	2.05	30,000	80%	30,000	20%
547	2	ANTEPARTUM W O.R. PROCEDURE	0.7416	2.21	30,000	80%	30,000	20%
547	3	ANTEPARTUM W O.R. PROCEDURE	1.0985	3.39	30,000	80%	30,000	20%
547	4	ANTEPARTUM W O.R. PROCEDURE	3.5192	7.01	30,000	80%	30,000	20%
548	1	POSTPARTUM & POST ABORTION DIAGNOSIS W O.R. PROCEDURE	0.4069	1.94	30,000	80%	30,000	20%
548	2	POSTPARTUM & POST ABORTION DIAGNOSIS W O.R. PROCEDURE	0.6902	2.32	30,000	80%	30,000	20%
548	3	POSTPARTUM & POST ABORTION DIAGNOSIS W O.R. PROCEDURE	1.3218	3.74	30,000	80%	30,000	20%
548	4	POSTPARTUM & POST ABORTION DIAGNOSIS W O.R. PROCEDURE	3.2944	7.18	30,000	80%	30,000	20%
560	1	VAGINAL DELIVERY	0.3410	1.90	30,000	80%	30,000	20%
560	2	VAGINAL DELIVERY	0.3663	2.14	30,000	80%	30,000	20%
560	3	VAGINAL DELIVERY	0.5183	2.82	30,000	80%	30,000	20%
560	4	VAGINAL DELIVERY	0.7958	5.33	30,000	80%	30,000	20%
561	1	POSTPARTUM & POST ABORTION DIAGNOSES W/O PROCEDURE	0.3180	1.70	30,000	80%	30,000	20%
561	2	POSTPARTUM & POST ABORTION DIAGNOSES W/O PROCEDURE	0.4048	2.09	30,000	80%	30,000	20%
561	3	POSTPARTUM & POST ABORTION DIAGNOSES W/O PROCEDURE	0.6465	2.96	30,000	80%	30,000	20%
561	4	POSTPARTUM & POST ABORTION DIAGNOSES W/O PROCEDURE	1.4084	5.12	30,000	80%	30,000	20%
564	1	ABORTION W/O D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.3578	1.19	30,000	80%	30,000	20%
564	2	ABORTION W/O D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.3684	1.38	30,000	80%	30,000	20%
564	3	ABORTION W/O D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.5359	1.96	30,000	80%	30,000	20%
564	4	ABORTION W/O D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.8194	6.70	30,000	80%	30,000	20%
566	1	ANTEPARTUM W/O O.R. PROCEDURE	0.3316	1.65	30,000	80%	30,000	20%
566	2	ANTEPARTUM W/O O.R. PROCEDURE	0.4195	2.13	30,000	80%	30,000	20%
566	3	ANTEPARTUM W/O O.R. PROCEDURE	0.6274	3.33	30,000	80%	30,000	20%
566	4	ANTEPARTUM W/O O.R. PROCEDURE	1.2654	5.98	30,000	80%	30,000	20%
580	1	NEONATE, TRANSFERRED <5 DAYS OLD, NOT BORN HERE	0.3526	1.28	30,000	100%	30,000	20%
580	2	NEONATE, TRANSFERRED <5 DAYS OLD, NOT BORN HERE	0.5356	1.44	30,000	100%	30,000	20%
580	3	NEONATE, TRANSFERRED <5 DAYS OLD, NOT BORN HERE	0.8322	1.56	30,000	100%	30,000	20%
580	4	NEONATE, TRANSFERRED <5 DAYS OLD, NOT BORN HERE	1.5236	1.52	30,000	100%	30,000	20%
581	1	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.1535	1.15	30,000	100%	30,000	20%
581	2	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.1784	1.17	30,000	100%	30,000	20%
581	3	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.3210	1.11	30,000	100%	30,000	20%
581	4	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.5025	1.16	30,000	100%	30,000	20%
583	1	NEONATE W ECMO	19.4253	11.67	30,000	100%	30,000	20%
583	2	NEONATE W ECMO	19.4672	12.96	30,000	100%	30,000	20%
583	3	NEONATE W ECMO	32.9477	31.09	30,000	100%	30,000	20%
583	4	NEONATE W ECMO	36.2425	52.69	30,000	100%	30,000	20%
588	1	NEONATE BWT <1500G W MAJOR PROCEDURE	16.0880	29.57	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
588	2	NEONATE BWT <1500G W MAJOR PROCEDURE	17.8755	32.86	30,000	100%	30,000	20%
588	3	NEONATE BWT <1500G W MAJOR PROCEDURE	19.8303	74.22	30,000	100%	30,000	20%
588	4	NEONATE BWT <1500G W MAJOR PROCEDURE	28.9049	101.63	30,000	100%	30,000	20%
589	1	NEONATE BWT < 500G, OR BWT 500-999G & GESTATIONAL AGE <24 WKS	21.8862	69.06	30,000	100%	30,000	20%
589	2	NEONATE BWT < 500G, OR BWT 500-999G & GESTATIONAL AGE <24 WKS	15.3521	80.77	30,000	100%	30,000	20%
589	3	NEONATE BWT < 500G, OR BWT 500-999G & GESTATIONAL AGE <24 WKS	13.9564	82.97	30,000	100%	30,000	20%
589	4	NEONATE BWT < 500G, OR BWT 500-999G & GESTATIONAL AGE <24 WKS	2.6444	3.04	30,000	100%	30,000	20%
591	1	NEONATE BIRTHWT 500-749G W/O MAJOR PROCEDURE	13.8789	1.00	30,000	100%	30,000	20%
591	2	NEONATE BIRTHWT 500-749G W/O MAJOR PROCEDURE	19.2496	46.19	30,000	100%	30,000	20%
591	3	NEONATE BIRTHWT 500-749G W/O MAJOR PROCEDURE	19.8681	73.21	30,000	100%	30,000	20%
591	4	NEONATE BIRTHWT 500-749G W/O MAJOR PROCEDURE	24.8211	98.94	30,000	100%	30,000	20%
593	1	NEONATE BIRTHWT 750-999G W/O MAJOR PROCEDURE	3.7254	5.71	30,000	100%	30,000	20%
593	2	NEONATE BIRTHWT 750-999G W/O MAJOR PROCEDURE	14.2674	42.40	30,000	100%	30,000	20%
593	3	NEONATE BIRTHWT 750-999G W/O MAJOR PROCEDURE	16.6405	63.31	30,000	100%	30,000	20%
593	4	NEONATE BIRTHWT 750-999G W/O MAJOR PROCEDURE	21.7254	84.32	30,000	100%	30,000	20%
602	1	NEONATE BWT 1000-1249G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	6.7605	21.77	30,000	100%	30,000	20%
602	2	NEONATE BWT 1000-1249G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	10.3111	43.39	30,000	100%	30,000	20%
602	3	NEONATE BWT 1000-1249G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	12.9235	55.55	30,000	100%	30,000	20%
602	4	NEONATE BWT 1000-1249G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	18.3414	68.84	30,000	100%	30,000	20%
603	1	NEONATE BIRTHWT 1000-1249G W OR W/O OTHER SIGNIFICANT CONDIT	3.8195	10.41	30,000	100%	30,000	20%
603	2	NEONATE BIRTHWT 1000-1249G W OR W/O OTHER SIGNIFICANT CONDIT	7.2464	27.48	30,000	100%	30,000	20%
603	3	NEONATE BIRTHWT 1000-1249G W OR W/O OTHER SIGNIFICANT CONDIT	11.1473	42.39	30,000	100%	30,000	20%
603	4	NEONATE BIRTHWT 1000-1249G W OR W/O OTHER SIGNIFICANT CONDIT	14.3519	61.04	30,000	100%	30,000	20%
607	1	NEONATE BWT 1250-1499G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	5.5793	21.38	30,000	100%	30,000	20%
607	2	NEONATE BWT 1250-1499G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	7.2570	35.03	30,000	100%	30,000	20%
607	3	NEONATE BWT 1250-1499G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	9.4597	44.62	30,000	100%	30,000	20%
607	4	NEONATE BWT 1250-1499G W RESP DIST SYND/OTH MAJ RESP OR MAJ A	14.8203	56.12	30,000	100%	30,000	20%
608	1	NEONATE BWT 1250-1499G W OR W/O OTHER SIGNIFICANT CONDITION	3.6040	15.69	30,000	100%	30,000	20%
608	2	NEONATE BWT 1250-1499G W OR W/O OTHER SIGNIFICANT CONDITION	5.4374	28.53	30,000	100%	30,000	20%
608	3	NEONATE BWT 1250-1499G W OR W/O OTHER SIGNIFICANT CONDITION	7.7528	38.83	30,000	100%	30,000	20%
608	4	NEONATE BWT 1250-1499G W OR W/O OTHER SIGNIFICANT CONDITION	13.9820	47.02	30,000	100%	30,000	20%
609	1	NEONATE BWT 1500-2499G W MAJOR PROCEDURE	6.0836	3.16	30,000	100%	30,000	20%
609	2	NEONATE BWT 1500-2499G W MAJOR PROCEDURE	6.5447	14.31	30,000	100%	30,000	20%
609	3	NEONATE BWT 1500-2499G W MAJOR PROCEDURE	11.2820	30.74	30,000	100%	30,000	20%
609	4	NEONATE BWT 1500-2499G W MAJOR PROCEDURE	22.8663	50.51	30,000	100%	30,000	20%
611	1	NEONATE BIRTHWT 1500-1999G W MAJOR ANOMALY	2.6538	12.06	30,000	100%	30,000	20%
611	2	NEONATE BIRTHWT 1500-1999G W MAJOR ANOMALY	4.4494	19.59	30,000	100%	30,000	20%
611	3	NEONATE BIRTHWT 1500-1999G W MAJOR ANOMALY	7.4009	31.71	30,000	100%	30,000	20%
611	4	NEONATE BIRTHWT 1500-1999G W MAJOR ANOMALY	12.9597	38.50	30,000	100%	30,000	20%
612	1	NEONATE BWT 1500-1999G W RESP DIST SYND/OTH MAJ RESP COND	3.6128	16.33	30,000	100%	30,000	20%
612	2	NEONATE BWT 1500-1999G W RESP DIST SYND/OTH MAJ RESP COND	4.9105	24.15	30,000	100%	30,000	20%
612	3	NEONATE BWT 1500-1999G W RESP DIST SYND/OTH MAJ RESP COND	6.5641	31.87	30,000	100%	30,000	20%
612	4	NEONATE BWT 1500-1999G W RESP DIST SYND/OTH MAJ RESP COND	9.5105	38.95	30,000	100%	30,000	20%
613	1	NEONATE BIRTHWT 1500-1999G W CONGENITAL/PERINATAL INFECTION	2.9453	14.16	30,000	100%	30,000	20%
613	2	NEONATE BIRTHWT 1500-1999G W CONGENITAL/PERINATAL INFECTION	4.6105	19.56	30,000	100%	30,000	20%
613	3	NEONATE BIRTHWT 1500-1999G W CONGENITAL/PERINATAL INFECTION	6.4547	30.27	30,000	100%	30,000	20%
613	4	NEONATE BIRTHWT 1500-1999G W CONGENITAL/PERINATAL INFECTION	11.1768	35.73	30,000	100%	30,000	20%
614	1	NEONATE BWT 1500-1999G W OR W/O OTHER SIGNIFICANT CONDITION	1.9991	9.06	30,000	100%	30,000	20%
614	2	NEONATE BWT 1500-1999G W OR W/O OTHER SIGNIFICANT CONDITION	3.3783	17.60	30,000	100%	30,000	20%
614	3	NEONATE BWT 1500-1999G W OR W/O OTHER SIGNIFICANT CONDITION	5.7669	26.35	30,000	100%	30,000	20%
614	4	NEONATE BWT 1500-1999G W OR W/O OTHER SIGNIFICANT CONDITION	10.2638	28.28	30,000	100%	30,000	20%
621	1	NEONATE BWT 2000-2499G W MAJOR ANOMALY	1.5504	5.46	30,000	100%	30,000	20%
621	2	NEONATE BWT 2000-2499G W MAJOR ANOMALY	3.3353	11.73	30,000	100%	30,000	20%
621	3	NEONATE BWT 2000-2499G W MAJOR ANOMALY	6.0844	18.19	30,000	100%	30,000	20%
621	4	NEONATE BWT 2000-2499G W MAJOR ANOMALY	11.6336	26.89	30,000	100%	30,000	20%
622	1	NEONATE BWT 2000-2499G W RESP DIST SYND/OTH MAJ RESP COND	2.2495	9.91	30,000	100%	30,000	20%
622	2	NEONATE BWT 2000-2499G W RESP DIST SYND/OTH MAJ RESP COND	3.0358	13.83	30,000	100%	30,000	20%
622	3	NEONATE BWT 2000-2499G W RESP DIST SYND/OTH MAJ RESP COND	3.9426	18.35	30,000	100%	30,000	20%
622	4	NEONATE BWT 2000-2499G W RESP DIST SYND/OTH MAJ RESP COND	7.6531	21.60	30,000	100%	30,000	20%
623	1	NEONATE BWT 2000-2499G W CONGENITAL/PERINATAL INFECTION	1.7665	7.71	30,000	100%	30,000	20%
623	2	NEONATE BWT 2000-2499G W CONGENITAL/PERINATAL INFECTION	2.5505	12.51	30,000	100%	30,000	20%
623	3	NEONATE BWT 2000-2499G W CONGENITAL/PERINATAL INFECTION	4.4124	17.85	30,000	100%	30,000	20%
623	4	NEONATE BWT 2000-2499G W CONGENITAL/PERINATAL INFECTION	6.5449	21.31	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
625	1	NEONATE BWT 2000-2499G W OTHER SIGNIFICANT CONDITION	1.8917	9.41	30,000	100%	30,000	20%
625	2	NEONATE BWT 2000-2499G W OTHER SIGNIFICANT CONDITION	2.6739	14.12	30,000	100%	30,000	20%
625	3	NEONATE BWT 2000-2499G W OTHER SIGNIFICANT CONDITION	3.9587	16.90	30,000	100%	30,000	20%
625	4	NEONATE BWT 2000-2499G W OTHER SIGNIFICANT CONDITION	5.8513	17.83	30,000	100%	30,000	20%
626	1	NEONATE BWT 2000-2499G, NORMAL NEWBORN OR NEONATE W OTHER	0.2270	2.42	30,000	100%	30,000	20%
626	2	NEONATE BWT 2000-2499G, NORMAL NEWBORN OR NEONATE W OTHER	0.4091	3.40	30,000	100%	30,000	20%
626	3	NEONATE BWT 2000-2499G, NORMAL NEWBORN OR NEONATE W OTHER	1.1437	6.97	30,000	100%	30,000	20%
626	4	NEONATE BWT 2000-2499G, NORMAL NEWBORN OR NEONATE W OTHER	3.9640	15.16	30,000	100%	30,000	20%
630	1	NEONATE BIRTHWT >2499G W MAJOR CARDIOVASCULAR PROCEDURE	3.5947	2.70	30,000	100%	30,000	20%
630	2	NEONATE BIRTHWT >2499G W MAJOR CARDIOVASCULAR PROCEDURE	6.5316	4.14	30,000	100%	30,000	20%
630	3	NEONATE BIRTHWT >2499G W MAJOR CARDIOVASCULAR PROCEDURE	10.6656	7.25	30,000	100%	30,000	20%
630	4	NEONATE BIRTHWT >2499G W MAJOR CARDIOVASCULAR PROCEDURE	18.7072	18.48	30,000	100%	30,000	20%
631	1	NEONATE BIRTHWT >2499G W OTHER MAJOR PROCEDURE	2.4596	2.11	30,000	100%	30,000	20%
631	2	NEONATE BIRTHWT >2499G W OTHER MAJOR PROCEDURE	4.5581	3.29	30,000	100%	30,000	20%
631	3	NEONATE BIRTHWT >2499G W OTHER MAJOR PROCEDURE	8.0112	8.66	30,000	100%	30,000	20%
631	4	NEONATE BIRTHWT >2499G W OTHER MAJOR PROCEDURE	17.4542	27.77	30,000	100%	30,000	20%
633	1	NEONATE BIRTHWT >2499G W MAJOR ANOMALY	0.6060	2.32	30,000	100%	30,000	20%
633	2	NEONATE BIRTHWT >2499G W MAJOR ANOMALY	1.9069	3.49	30,000	100%	30,000	20%
633	3	NEONATE BIRTHWT >2499G W MAJOR ANOMALY	4.3024	5.97	30,000	100%	30,000	20%
633	4	NEONATE BIRTHWT >2499G W MAJOR ANOMALY	9.9537	12.25	30,000	100%	30,000	20%
634	1	NEONATE, BIRTHWT >2499G W RESP DIST SYND/OTH MAJ RESP COND	1.0000	3.09	30,000	100%	30,000	20%
634	2	NEONATE, BIRTHWT >2499G W RESP DIST SYND/OTH MAJ RESP COND	1.7821	4.73	30,000	100%	30,000	20%
634	3	NEONATE, BIRTHWT >2499G W RESP DIST SYND/OTH MAJ RESP COND	2.6617	8.93	30,000	100%	30,000	20%
634	4	NEONATE, BIRTHWT >2499G W RESP DIST SYND/OTH MAJ RESP COND	6.6564	15.92	30,000	100%	30,000	20%
636	1	NEONATE BIRTHWT >2499G W CONGENITAL/PERINATAL INFECTION	0.9754	4.52	30,000	100%	30,000	20%
636	2	NEONATE BIRTHWT >2499G W CONGENITAL/PERINATAL INFECTION	1.4803	5.74	30,000	100%	30,000	20%
636	3	NEONATE BIRTHWT >2499G W CONGENITAL/PERINATAL INFECTION	2.9660	9.54	30,000	100%	30,000	20%
636	4	NEONATE BIRTHWT >2499G W CONGENITAL/PERINATAL INFECTION	5.2547	14.23	30,000	100%	30,000	20%
639	1	NEONATE BIRTHWT >2499G W OTHER SIGNIFICANT CONDITION	0.9295	2.50	30,000	100%	30,000	20%
639	2	NEONATE BIRTHWT >2499G W OTHER SIGNIFICANT CONDITION	1.6525	3.26	30,000	100%	30,000	20%
639	3	NEONATE BIRTHWT >2499G W OTHER SIGNIFICANT CONDITION	2.6112	5.19	30,000	100%	30,000	20%
639	4	NEONATE BIRTHWT >2499G W OTHER SIGNIFICANT CONDITION	4.4598	10.50	30,000	100%	30,000	20%
640	1	NEONATE BIRTHWT >2499G, NORMAL NEWBORN OR NEONATE W OTHER	0.1277	1.92	30,000	100%	30,000	20%
640	2	NEONATE BIRTHWT >2499G, NORMAL NEWBORN OR NEONATE W OTHER	0.2019	2.16	30,000	100%	30,000	20%
640	3	NEONATE BIRTHWT >2499G, NORMAL NEWBORN OR NEONATE W OTHER	0.5022	2.91	30,000	100%	30,000	20%
640	4	NEONATE BIRTHWT >2499G, NORMAL NEWBORN OR NEONATE W OTHER	4.7105	9.62	30,000	100%	30,000	20%
650	1	SPLENECTOMY	1.4419	2.73	30,000	80%	30,000	20%
650	2	SPLENECTOMY	1.9954	4.15	30,000	80%	30,000	20%
650	3	SPLENECTOMY	3.4549	6.42	30,000	80%	30,000	20%
650	4	SPLENECTOMY	5.3865	12.19	30,000	80%	30,000	20%
651	1	OTHER PROCEDURES OF BLOOD & BLOOD-FORMING ORGANS	1.2227	2.42	30,000	80%	30,000	20%
651	2	OTHER PROCEDURES OF BLOOD & BLOOD-FORMING ORGANS	1.7182	3.35	30,000	80%	30,000	20%
651	3	OTHER PROCEDURES OF BLOOD & BLOOD-FORMING ORGANS	2.9194	7.37	30,000	80%	30,000	20%
651	4	OTHER PROCEDURES OF BLOOD & BLOOD-FORMING ORGANS	9.2418	15.19	30,000	80%	30,000	20%
660	1	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & C	0.8604	2.55	30,000	80%	30,000	20%
660	2	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & C	1.0198	3.20	30,000	80%	30,000	20%
660	3	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & C	1.6747	4.86	30,000	80%	30,000	20%
660	4	MAJOR HEMATOLOGIC/IMMUNOLOGIC DIAG EXC SICKLE CELL CRISIS & C	4.3902	9.68	30,000	80%	30,000	20%
661	1	COAGULATION & PLATELET DISORDERS	0.9154	2.08	30,000	80%	30,000	20%
661	2	COAGULATION & PLATELET DISORDERS	1.2920	2.74	30,000	80%	30,000	20%
661	3	COAGULATION & PLATELET DISORDERS	2.4577	3.89	30,000	80%	30,000	20%
661	4	COAGULATION & PLATELET DISORDERS	4.0039	8.71	30,000	80%	30,000	20%
662	1	SICKLE CELL ANEMIA CRISIS	0.6407	3.15	30,000	80%	30,000	20%
662	2	SICKLE CELL ANEMIA CRISIS	0.8645	4.12	30,000	80%	30,000	20%
662	3	SICKLE CELL ANEMIA CRISIS	1.3072	5.88	30,000	80%	30,000	20%
662	4	SICKLE CELL ANEMIA CRISIS	2.7535	10.65	30,000	80%	30,000	20%
663	1	OTHER ANEMIA & DISORDERS OF BLOOD & BLOOD-FORMING ORGANS	0.6313	1.83	30,000	80%	30,000	20%
663	2	OTHER ANEMIA & DISORDERS OF BLOOD & BLOOD-FORMING ORGANS	0.8013	2.35	30,000	80%	30,000	20%
663	3	OTHER ANEMIA & DISORDERS OF BLOOD & BLOOD-FORMING ORGANS	1.1438	3.33	30,000	80%	30,000	20%
663	4	OTHER ANEMIA & DISORDERS OF BLOOD & BLOOD-FORMING ORGANS	2.0875	5.59	30,000	80%	30,000	20%
680	1	MAJOR O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	1.8069	2.98	30,000	80%	30,000	20%
680	2	MAJOR O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	2.5264	4.91	30,000	80%	30,000	20%
680	3	MAJOR O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	4.1727	9.32	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
680	4	MAJOR O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	8.7395	18.72	30,000	80%	30,000	20%
681	1	OTHER O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	1.4249	2.02	30,000	80%	30,000	20%
681	2	OTHER O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	1.9878	3.43	30,000	80%	30,000	20%
681	3	OTHER O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	3.7347	8.36	30,000	80%	30,000	20%
681	4	OTHER O.R. PROCEDURES FOR LYMPHATIC/HEMATOPOIETIC/OTHER NEO	8.2604	19.07	30,000	80%	30,000	20%
690	1	ACUTE LEUKEMIA	2.0008	3.29	30,000	80%	30,000	20%
690	2	ACUTE LEUKEMIA	2.8249	5.03	30,000	80%	30,000	20%
690	3	ACUTE LEUKEMIA	4.8145	10.72	30,000	80%	30,000	20%
690	4	ACUTE LEUKEMIA	8.2014	22.18	30,000	80%	30,000	20%
691	1	LYMPHOMA, MYELOMA & NON-ACUTE LEUKEMIA	1.3239	2.97	30,000	80%	30,000	20%
691	2	LYMPHOMA, MYELOMA & NON-ACUTE LEUKEMIA	1.5161	3.92	30,000	80%	30,000	20%
691	3	LYMPHOMA, MYELOMA & NON-ACUTE LEUKEMIA	2.4100	6.43	30,000	80%	30,000	20%
691	4	LYMPHOMA, MYELOMA & NON-ACUTE LEUKEMIA	4.8631	11.84	30,000	80%	30,000	20%
692	1	RADIOTHERAPY	1.2316	2.43	30,000	80%	30,000	20%
692	2	RADIOTHERAPY	2.0702	3.80	30,000	80%	30,000	20%
692	3	RADIOTHERAPY	2.7505	5.92	30,000	80%	30,000	20%
692	4	RADIOTHERAPY	5.8440	9.83	30,000	80%	30,000	20%
694	1	LYMPHATIC & OTHER MALIGNANCIES & NEOPLASMS OF UNCERTAIN BEH	0.8453	2.15	30,000	80%	30,000	20%
694	2	LYMPHATIC & OTHER MALIGNANCIES & NEOPLASMS OF UNCERTAIN BEH	1.0136	2.97	30,000	80%	30,000	20%
694	3	LYMPHATIC & OTHER MALIGNANCIES & NEOPLASMS OF UNCERTAIN BEH	1.5155	4.73	30,000	80%	30,000	20%
694	4	LYMPHATIC & OTHER MALIGNANCIES & NEOPLASMS OF UNCERTAIN BEH	2.9152	8.34	30,000	80%	30,000	20%
695	1	CHEMOTHERAPY FOR ACUTE LEUKEMIA	0.7926	4.34	30,000	80%	30,000	20%
695	2	CHEMOTHERAPY FOR ACUTE LEUKEMIA	1.1274	3.70	30,000	80%	30,000	20%
695	3	CHEMOTHERAPY FOR ACUTE LEUKEMIA	3.0826	7.23	30,000	80%	30,000	20%
695	4	CHEMOTHERAPY FOR ACUTE LEUKEMIA	8.0444	21.00	30,000	80%	30,000	20%
696	1	OTHER CHEMOTHERAPY	0.9712	2.31	30,000	80%	30,000	20%
696	2	OTHER CHEMOTHERAPY	1.2417	2.96	30,000	80%	30,000	20%
696	3	OTHER CHEMOTHERAPY	2.0698	4.22	30,000	80%	30,000	20%
696	4	OTHER CHEMOTHERAPY	4.5705	9.34	30,000	80%	30,000	20%
710	1	INFECTIOUS & PARASITIC DISEASES INCLUDING HIV W O.R. PROCEDURE	1.2481	3.38	30,000	80%	30,000	20%
710	2	INFECTIOUS & PARASITIC DISEASES INCLUDING HIV W O.R. PROCEDURE	1.9003	5.13	30,000	80%	30,000	20%
710	3	INFECTIOUS & PARASITIC DISEASES INCLUDING HIV W O.R. PROCEDURE	3.0358	8.90	30,000	80%	30,000	20%
710	4	INFECTIOUS & PARASITIC DISEASES INCLUDING HIV W O.R. PROCEDURE	5.7890	14.85	30,000	80%	30,000	20%
711	1	POST-OP, POST-TRAUMA, OTHER DEVICE INFECTIONS W O.R. PROCEDURE	1.2218	3.45	30,000	80%	30,000	20%
711	2	POST-OP, POST-TRAUMA, OTHER DEVICE INFECTIONS W O.R. PROCEDURE	1.6791	4.80	30,000	80%	30,000	20%
711	3	POST-OP, POST-TRAUMA, OTHER DEVICE INFECTIONS W O.R. PROCEDURE	2.9845	8.58	30,000	80%	30,000	20%
711	4	POST-OP, POST-TRAUMA, OTHER DEVICE INFECTIONS W O.R. PROCEDURE	5.8422	15.12	30,000	80%	30,000	20%
720	1	SEPTICEMIA & DISSEMINATED INFECTIONS	0.6578	2.71	30,000	80%	30,000	20%
720	2	SEPTICEMIA & DISSEMINATED INFECTIONS	0.8797	3.52	30,000	80%	30,000	20%
720	3	SEPTICEMIA & DISSEMINATED INFECTIONS	1.3611	5.11	30,000	80%	30,000	20%
720	4	SEPTICEMIA & DISSEMINATED INFECTIONS	2.5625	8.66	30,000	80%	30,000	20%
721	1	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	0.6642	2.83	30,000	80%	30,000	20%
721	2	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	0.9195	3.54	30,000	80%	30,000	20%
721	3	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	1.5274	5.33	30,000	80%	30,000	20%
721	4	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	2.9109	8.66	30,000	80%	30,000	20%
722	1	FEVER & INFLAMMATORY CONDITIONS	0.4730	1.99	30,000	80%	30,000	20%
722	2	FEVER & INFLAMMATORY CONDITIONS	0.6978	2.47	30,000	80%	30,000	20%
722	3	FEVER & INFLAMMATORY CONDITIONS	0.9911	3.20	30,000	80%	30,000	20%
722	4	FEVER & INFLAMMATORY CONDITIONS	1.8234	4.52	30,000	80%	30,000	20%
723	1	VIRAL ILLNESS	0.4480	1.81	30,000	80%	30,000	20%
723	2	VIRAL ILLNESS	0.6543	2.25	30,000	80%	30,000	20%
723	3	VIRAL ILLNESS	1.0706	3.44	30,000	80%	30,000	20%
723	4	VIRAL ILLNESS	2.7760	7.45	30,000	80%	30,000	20%
724	1	OTHER INFECTIOUS & PARASITIC DISEASES	0.7125	3.14	30,000	80%	30,000	20%
724	2	OTHER INFECTIOUS & PARASITIC DISEASES	0.8449	3.64	30,000	80%	30,000	20%
724	3	OTHER INFECTIOUS & PARASITIC DISEASES	1.5148	5.18	30,000	80%	30,000	20%
724	4	OTHER INFECTIOUS & PARASITIC DISEASES	3.5076	9.42	30,000	80%	30,000	20%
740	1	MENTAL ILLNESS DIAGNOSIS W O.R. PROCEDURE	1.6307	3.23	30,000	80%	30,000	20%
740	2	MENTAL ILLNESS DIAGNOSIS W O.R. PROCEDURE	1.7316	7.38	30,000	80%	30,000	20%
740	3	MENTAL ILLNESS DIAGNOSIS W O.R. PROCEDURE	3.1862	12.05	30,000	80%	30,000	20%
740	4	MENTAL ILLNESS DIAGNOSIS W O.R. PROCEDURE	7.1929	25.92	30,000	80%	30,000	20%
750	1	SCHIZOPHRENIA	0.5540	6.22	30,000	80%	30,000	20%
750	2	SCHIZOPHRENIA	0.6088	7.32	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
750	3	SCHIZOPHRENIA	1.1657	9.11	30,000	80%	30,000	20%
750	4	SCHIZOPHRENIA	3.0792	19.10	30,000	80%	30,000	20%
751	1	MAJOR DEPRESSIVE DISORDERS & OTHER/UNSPECIFIED PSYCHOSES	0.4268	3.96	30,000	80%	30,000	20%
751	2	MAJOR DEPRESSIVE DISORDERS & OTHER/UNSPECIFIED PSYCHOSES	0.5159	5.16	30,000	80%	30,000	20%
751	3	MAJOR DEPRESSIVE DISORDERS & OTHER/UNSPECIFIED PSYCHOSES	1.0435	7.18	30,000	80%	30,000	20%
751	4	MAJOR DEPRESSIVE DISORDERS & OTHER/UNSPECIFIED PSYCHOSES	1.9569	15.11	30,000	80%	30,000	20%
752	1	DISORDERS OF PERSONALITY & IMPULSE CONTROL	0.4335	3.13	30,000	80%	30,000	20%
752	2	DISORDERS OF PERSONALITY & IMPULSE CONTROL	0.4762	4.01	30,000	80%	30,000	20%
752	3	DISORDERS OF PERSONALITY & IMPULSE CONTROL	1.0368	5.39	30,000	80%	30,000	20%
752	4	DISORDERS OF PERSONALITY & IMPULSE CONTROL	4.8078	8.47	30,000	80%	30,000	20%
753	1	BIPOLAR DISORDERS	0.4249	4.26	30,000	80%	30,000	20%
753	2	BIPOLAR DISORDERS	0.4997	5.52	30,000	80%	30,000	20%
753	3	BIPOLAR DISORDERS	0.9319	7.65	30,000	80%	30,000	20%
753	4	BIPOLAR DISORDERS	2.2221	15.47	30,000	80%	30,000	20%
754	1	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	0.3793	3.00	30,000	80%	30,000	20%
754	2	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	0.4574	3.91	30,000	80%	30,000	20%
754	3	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	0.7942	5.27	30,000	80%	30,000	20%
754	4	DEPRESSION EXCEPT MAJOR DEPRESSIVE DISORDER	2.0288	9.08	30,000	80%	30,000	20%
755	1	ADJUSTMENT DISORDERS & NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	0.3712	2.59	30,000	80%	30,000	20%
755	2	ADJUSTMENT DISORDERS & NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	0.5873	3.97	30,000	80%	30,000	20%
755	3	ADJUSTMENT DISORDERS & NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	0.8174	5.96	30,000	80%	30,000	20%
755	4	ADJUSTMENT DISORDERS & NEUROSES EXCEPT DEPRESSIVE DIAGNOSES	1.4167	20.40	30,000	80%	30,000	20%
756	1	ACUTE ANXIETY & DELIRIUM STATES	0.5793	2.22	30,000	80%	30,000	20%
756	2	ACUTE ANXIETY & DELIRIUM STATES	0.6975	2.61	30,000	80%	30,000	20%
756	3	ACUTE ANXIETY & DELIRIUM STATES	0.8019	2.95	30,000	80%	30,000	20%
756	4	ACUTE ANXIETY & DELIRIUM STATES	1.8695	5.27	30,000	80%	30,000	20%
757	1	ORGANIC MENTAL HEALTH DISTURBANCES	0.5709	5.65	30,000	80%	30,000	20%
757	2	ORGANIC MENTAL HEALTH DISTURBANCES	0.7698	6.08	30,000	80%	30,000	20%
757	3	ORGANIC MENTAL HEALTH DISTURBANCES	1.5724	6.39	30,000	80%	30,000	20%
757	4	ORGANIC MENTAL HEALTH DISTURBANCES	4.0100	10.16	30,000	80%	30,000	20%
758	1	BEHAVIORAL DISORDERS	0.5267	4.13	30,000	80%	30,000	20%
758	2	BEHAVIORAL DISORDERS	0.6982	5.06	30,000	80%	30,000	20%
758	3	BEHAVIORAL DISORDERS	1.0964	6.76	30,000	80%	30,000	20%
758	4	BEHAVIORAL DISORDERS	1.6858	6.23	30,000	80%	30,000	20%
759	1	EATING DISORDERS	0.9751	6.52	30,000	80%	30,000	20%
759	2	EATING DISORDERS	1.5265	7.57	30,000	80%	30,000	20%
759	3	EATING DISORDERS	2.3510	8.96	30,000	80%	30,000	20%
759	4	EATING DISORDERS	3.8936	15.22	30,000	80%	30,000	20%
760	1	OTHER MENTAL HEALTH DISORDERS	0.6081	3.82	30,000	80%	30,000	20%
760	2	OTHER MENTAL HEALTH DISORDERS	1.0151	4.32	30,000	80%	30,000	20%
760	3	OTHER MENTAL HEALTH DISORDERS	1.6261	5.16	30,000	80%	30,000	20%
760	4	OTHER MENTAL HEALTH DISORDERS	3.0306	11.16	30,000	80%	30,000	20%
770	1	DRUG & ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADV	0.2443	1.68	30,000	80%	30,000	20%
770	2	DRUG & ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADV	0.3830	1.81	30,000	80%	30,000	20%
770	3	DRUG & ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADV	0.7027	2.19	30,000	80%	30,000	20%
770	4	DRUG & ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADV	1.5407	4.96	30,000	80%	30,000	20%
772	1	ALCOHOL & DRUG DEPENDENCE W REHAB OR REHAB/DETOX THERAPY	0.0000	0.00	0	0%	0	0%
772	2	ALCOHOL & DRUG DEPENDENCE W REHAB OR REHAB/DETOX THERAPY	0.0000	0.00	0	0%	0	0%
772	3	ALCOHOL & DRUG DEPENDENCE W REHAB OR REHAB/DETOX THERAPY	0.0000	0.00	0	0%	0	0%
772	4	ALCOHOL & DRUG DEPENDENCE W REHAB OR REHAB/DETOX THERAPY	0.0000	0.00	0	0%	0	0%
773	1	OPIOID ABUSE & DEPENDENCE	0.3055	3.09	30,000	80%	30,000	20%
773	2	OPIOID ABUSE & DEPENDENCE	0.4464	3.41	30,000	80%	30,000	20%
773	3	OPIOID ABUSE & DEPENDENCE	0.8884	3.90	30,000	80%	30,000	20%
773	4	OPIOID ABUSE & DEPENDENCE	2.2946	7.76	30,000	80%	30,000	20%
774	1	COCAINE ABUSE & DEPENDENCE	0.4028	2.26	30,000	80%	30,000	20%
774	2	COCAINE ABUSE & DEPENDENCE	0.4475	3.05	30,000	80%	30,000	20%
774	3	COCAINE ABUSE & DEPENDENCE	0.8009	3.57	30,000	80%	30,000	20%
774	4	COCAINE ABUSE & DEPENDENCE	2.3169	9.13	30,000	80%	30,000	20%
775	1	ALCOHOL ABUSE & DEPENDENCE	0.4167	2.48	30,000	80%	30,000	20%
775	2	ALCOHOL ABUSE & DEPENDENCE	0.5934	2.85	30,000	80%	30,000	20%
775	3	ALCOHOL ABUSE & DEPENDENCE	1.0180	4.13	30,000	80%	30,000	20%
775	4	ALCOHOL ABUSE & DEPENDENCE	2.6362	9.59	30,000	80%	30,000	20%
776	1	OTHER DRUG ABUSE & DEPENDENCE	0.5393	2.58	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
776	2	OTHER DRUG ABUSE & DEPENDENCE	0.6435	2.86	30,000	80%	30,000	20%
776	3	OTHER DRUG ABUSE & DEPENDENCE	1.1064	3.52	30,000	80%	30,000	20%
776	4	OTHER DRUG ABUSE & DEPENDENCE	1.7428	6.11	30,000	80%	30,000	20%
792	1	EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREATMEN	1.7951	2.57	30,000	80%	30,000	20%
792	2	EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREATMEN	2.0739	3.31	30,000	80%	30,000	20%
792	3	EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREATMEN	3.1853	6.56	30,000	80%	30,000	20%
792	4	EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREATMEN	6.5719	12.71	30,000	80%	30,000	20%
793	1	MODERATELY EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS O	1.0832	1.97	30,000	80%	30,000	20%
793	2	MODERATELY EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS O	1.5325	3.06	30,000	80%	30,000	20%
793	3	MODERATELY EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS O	2.4473	5.09	30,000	80%	30,000	20%
793	4	MODERATELY EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS O	4.8422	12.97	30,000	80%	30,000	20%
794	1	NON-EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREAT	0.9274	2.04	30,000	80%	30,000	20%
794	2	NON-EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREAT	1.2936	2.83	30,000	80%	30,000	20%
794	3	NON-EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREAT	1.9960	4.44	30,000	80%	30,000	20%
794	4	NON-EXTENSIVE OR PROCEDURES FOR OTHER COMPLICATIONS OF TREAT	4.0735	11.09	30,000	80%	30,000	20%
810	1	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.6167	1.88	30,000	80%	30,000	20%
810	2	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.8405	2.42	30,000	80%	30,000	20%
810	3	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	1.4182	3.91	30,000	80%	30,000	20%
810	4	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	2.5654	8.69	30,000	80%	30,000	20%
811	1	ALLERGIC REACTIONS	0.3911	1.31	30,000	80%	30,000	20%
811	2	ALLERGIC REACTIONS	0.5823	1.67	30,000	80%	30,000	20%
811	3	ALLERGIC REACTIONS	1.1165	3.11	30,000	80%	30,000	20%
811	4	ALLERGIC REACTIONS	2.4188	6.34	30,000	80%	30,000	20%
812	1	POISONING OF MEDICINAL AGENTS	0.4465	1.39	30,000	80%	30,000	20%
812	2	POISONING OF MEDICINAL AGENTS	0.6346	1.82	30,000	80%	30,000	20%
812	3	POISONING OF MEDICINAL AGENTS	0.9289	2.70	30,000	80%	30,000	20%
812	4	POISONING OF MEDICINAL AGENTS	1.7484	5.19	30,000	80%	30,000	20%
813	1	OTHER COMPLICATIONS OF TREATMENT	0.6687	1.97	30,000	80%	30,000	20%
813	2	OTHER COMPLICATIONS OF TREATMENT	0.8455	2.56	30,000	80%	30,000	20%
813	3	OTHER COMPLICATIONS OF TREATMENT	1.2751	3.71	30,000	80%	30,000	20%
813	4	OTHER COMPLICATIONS OF TREATMENT	2.5562	7.25	30,000	80%	30,000	20%
815	1	OTHER INJURY, POISONING & TOXIC EFFECT DIAGNOSES	0.5176	1.31	30,000	80%	30,000	20%
815	2	OTHER INJURY, POISONING & TOXIC EFFECT DIAGNOSES	0.7283	1.95	30,000	80%	30,000	20%
815	3	OTHER INJURY, POISONING & TOXIC EFFECT DIAGNOSES	1.3239	2.97	30,000	80%	30,000	20%
815	4	OTHER INJURY, POISONING & TOXIC EFFECT DIAGNOSES	3.6741	6.78	30,000	80%	30,000	20%
816	1	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.6368	1.46	30,000	80%	30,000	20%
816	2	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.7075	1.86	30,000	80%	30,000	20%
816	3	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.8502	2.54	30,000	80%	30,000	20%
816	4	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	1.6778	4.99	30,000	80%	30,000	20%
817	1	INTENTIONAL SELF-HARM & ATTEMPTED SUICIDE	0.4377	1.77	30,000	80%	30,000	20%
817	2	INTENTIONAL SELF-HARM & ATTEMPTED SUICIDE	0.5684	2.07	30,000	80%	30,000	20%
817	3	INTENTIONAL SELF-HARM & ATTEMPTED SUICIDE	0.9660	2.96	30,000	80%	30,000	20%
817	4	INTENTIONAL SELF-HARM & ATTEMPTED SUICIDE	1.9583	5.01	30,000	80%	30,000	20%
841	1	EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT	5.3373	15.31	30,000	100%	30,000	20%
841	2	EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT	5.4294	17.01	30,000	100%	30,000	20%
841	3	EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT	8.3550	18.90	30,000	100%	30,000	20%
841	4	EXTENSIVE 3RD DEGREE BURNS W SKIN GRAFT	17.6660	38.34	30,000	100%	30,000	20%
842	1	BURNS W SKIN GRAFT EXCEPT EXTENSIVE 3RD DEGREE BURNS	1.6839	3.69	30,000	100%	30,000	20%
842	2	BURNS W SKIN GRAFT EXCEPT EXTENSIVE 3RD DEGREE BURNS	2.6245	5.90	30,000	100%	30,000	20%
842	3	BURNS W SKIN GRAFT EXCEPT EXTENSIVE 3RD DEGREE BURNS	4.9903	10.98	30,000	100%	30,000	20%
842	4	BURNS W SKIN GRAFT EXCEPT EXTENSIVE 3RD DEGREE BURNS	10.9968	23.61	30,000	100%	30,000	20%
843	1	EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT	0.7528	3.00	30,000	100%	30,000	20%
843	2	EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT	0.9231	2.84	30,000	100%	30,000	20%
843	3	EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT	1.3630	5.19	30,000	100%	30,000	20%
843	4	EXTENSIVE 3RD DEGREE BURNS W/O SKIN GRAFT	3.2674	18.70	30,000	100%	30,000	20%
844	1	PARTIAL THICKNESS BURNS W/O SKIN GRAFT	0.4809	1.80	30,000	100%	30,000	20%
844	2	PARTIAL THICKNESS BURNS W/O SKIN GRAFT	0.7689	2.74	30,000	100%	30,000	20%
844	3	PARTIAL THICKNESS BURNS W/O SKIN GRAFT	1.2805	4.54	30,000	100%	30,000	20%
844	4	PARTIAL THICKNESS BURNS W/O SKIN GRAFT	3.0859	12.07	30,000	100%	30,000	20%
850	1	PROCEDURE W DIAG OF REHAB, AFTERCARE OR OTH CONTACT W HEALTH	2.1006	2.05	30,000	80%	30,000	20%
850	2	PROCEDURE W DIAG OF REHAB, AFTERCARE OR OTH CONTACT W HEALTH	2.8018	3.08	30,000	80%	30,000	20%
850	3	PROCEDURE W DIAG OF REHAB, AFTERCARE OR OTH CONTACT W HEALTH	3.7002	7.64	30,000	80%	30,000	20%
850	4	PROCEDURE W DIAG OF REHAB, AFTERCARE OR OTH CONTACT W HEALTH	8.7325	17.07	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 37
Fee-for-Service Inpatient Claims Billed By Acute Care General Hospitals Enrolled In PA Medical Assistance**

DRG	SOI	DRG Description	PA v37 Relative Weight	Average Length of Stay	High-Cost Outlier		Low-Cost Outlier	
					Threshold	Percentage	Threshold	Percentage
860	1	REHABILITATION	0.6152	8.56	30,000	80%	30,000	20%
860	2	REHABILITATION	0.6642	10.68	30,000	80%	30,000	20%
860	3	REHABILITATION	1.1118	12.89	30,000	80%	30,000	20%
860	4	REHABILITATION	1.7273	14.40	30,000	80%	30,000	20%
861	1	SIGNS, SYMPTOMS & OTHER FACTORS INFLUENCING HEALTH STATUS	0.5928	1.91	30,000	80%	30,000	20%
861	2	SIGNS, SYMPTOMS & OTHER FACTORS INFLUENCING HEALTH STATUS	0.7161	2.54	30,000	80%	30,000	20%
861	3	SIGNS, SYMPTOMS & OTHER FACTORS INFLUENCING HEALTH STATUS	1.0097	3.53	30,000	80%	30,000	20%
861	4	SIGNS, SYMPTOMS & OTHER FACTORS INFLUENCING HEALTH STATUS	2.1935	6.09	30,000	80%	30,000	20%
862	1	OTHER AFTERCARE & CONVALESCENCE	0.6303	4.20	30,000	80%	30,000	20%
862	2	OTHER AFTERCARE & CONVALESCENCE	0.7903	5.87	30,000	80%	30,000	20%
862	3	OTHER AFTERCARE & CONVALESCENCE	1.3224	6.17	30,000	80%	30,000	20%
862	4	OTHER AFTERCARE & CONVALESCENCE	2.2994	6.98	30,000	80%	30,000	20%
863	1	NEONATAL AFTERCARE	1.0081	1.00	30,000	80%	30,000	20%
863	2	NEONATAL AFTERCARE	2.4887	1.00	30,000	80%	30,000	20%
863	3	NEONATAL AFTERCARE	5.7209	1.10	30,000	80%	30,000	20%
863	4	NEONATAL AFTERCARE	11.9929	1.21	30,000	80%	30,000	20%
890	1	HIV W MULTIPLE MAJOR HIV RELATED CONDITIONS	0.9994	4.58	30,000	80%	30,000	20%
890	2	HIV W MULTIPLE MAJOR HIV RELATED CONDITIONS	1.0803	4.12	30,000	80%	30,000	20%
890	3	HIV W MULTIPLE MAJOR HIV RELATED CONDITIONS	1.4839	6.16	30,000	80%	30,000	20%
890	4	HIV W MULTIPLE MAJOR HIV RELATED CONDITIONS	3.2109	10.79	30,000	80%	30,000	20%
892	1	HIV W MAJOR HIV RELATED CONDITION	0.7148	4.07	30,000	80%	30,000	20%
892	2	HIV W MAJOR HIV RELATED CONDITION	0.8779	3.70	30,000	80%	30,000	20%
892	3	HIV W MAJOR HIV RELATED CONDITION	1.1607	4.72	30,000	80%	30,000	20%
892	4	HIV W MAJOR HIV RELATED CONDITION	1.9988	8.29	30,000	80%	30,000	20%
893	1	HIV W MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	0.6203	2.74	30,000	80%	30,000	20%
893	2	HIV W MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	0.8853	3.83	30,000	80%	30,000	20%
893	3	HIV W MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	1.1818	5.39	30,000	80%	30,000	20%
893	4	HIV W MULTIPLE SIGNIFICANT HIV RELATED CONDITIONS	2.1005	9.80	30,000	80%	30,000	20%
894	1	HIV W ONE SIGNIF HIV COND OR W/O SIGNIF RELATED COND	0.6760	2.60	30,000	80%	30,000	20%
894	2	HIV W ONE SIGNIF HIV COND OR W/O SIGNIF RELATED COND	0.7893	3.11	30,000	80%	30,000	20%
894	3	HIV W ONE SIGNIF HIV COND OR W/O SIGNIF RELATED COND	1.0289	4.06	30,000	80%	30,000	20%
894	4	HIV W ONE SIGNIF HIV COND OR W/O SIGNIF RELATED COND	1.4152	7.54	30,000	80%	30,000	20%
910	1	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	3.0914	3.46	30,000	80%	30,000	20%
910	2	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	3.3453	6.66	30,000	80%	30,000	20%
910	3	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	4.5623	9.09	30,000	80%	30,000	20%
910	4	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	8.4594	19.06	30,000	80%	30,000	20%
911	1	EXTENSIVE ABDOMINAL/THORACIC PROCEDURES FOR MULT SIGNIFICANT	2.1812	6.57	30,000	80%	30,000	20%
911	2	EXTENSIVE ABDOMINAL/THORACIC PROCEDURES FOR MULT SIGNIFICANT	2.4361	5.68	30,000	80%	30,000	20%
911	3	EXTENSIVE ABDOMINAL/THORACIC PROCEDURES FOR MULT SIGNIFICANT	3.0935	7.08	30,000	80%	30,000	20%
911	4	EXTENSIVE ABDOMINAL/THORACIC PROCEDURES FOR MULT SIGNIFICANT	7.2494	14.08	30,000	80%	30,000	20%
912	1	MUSCULOSKELETAL & OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT	2.0040	5.27	30,000	80%	30,000	20%
912	2	MUSCULOSKELETAL & OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT	2.2066	4.96	30,000	80%	30,000	20%
912	3	MUSCULOSKELETAL & OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT	3.5611	7.44	30,000	80%	30,000	20%
912	4	MUSCULOSKELETAL & OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT	7.0519	14.06	30,000	80%	30,000	20%
930	1	MULTIPLE SIGNIFICANT TRAUMA W/O O.R. PROCEDURE	0.8607	2.47	30,000	80%	30,000	20%
930	2	MULTIPLE SIGNIFICANT TRAUMA W/O O.R. PROCEDURE	1.0845	3.00	30,000	80%	30,000	20%
930	3	MULTIPLE SIGNIFICANT TRAUMA W/O O.R. PROCEDURE	1.7343	4.89	30,000	80%	30,000	20%
930	4	MULTIPLE SIGNIFICANT TRAUMA W/O O.R. PROCEDURE	3.7680	11.91	30,000	80%	30,000	20%
950	1	EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.6885	2.47	30,000	80%	30,000	20%
950	2	EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.2869	4.39	30,000	80%	30,000	20%
950	3	EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	3.1009	8.95	30,000	80%	30,000	20%
950	4	EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	6.5385	17.27	30,000	80%	30,000	20%
951	1	MODERATELY EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.2881	2.27	30,000	80%	30,000	20%
951	2	MODERATELY EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.8432	3.69	30,000	80%	30,000	20%
951	3	MODERATELY EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.7619	7.26	30,000	80%	30,000	20%
951	4	MODERATELY EXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	5.4883	13.46	30,000	80%	30,000	20%
952	1	NONEXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.0931	2.05	30,000	80%	30,000	20%
952	2	NONEXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.5541	3.50	30,000	80%	30,000	20%
952	3	NONEXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.4978	7.03	30,000	80%	30,000	20%
952	4	NONEXTENSIVE PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	5.2654	13.12	30,000	80%	30,000	20%
955	0	PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS	0.0000	0.00	0	0%	0	0%
956	0	UNGROUPABLE	0.0000	0.00	0	0%	0	0%