

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
1-1	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	7.2713	23.36
1-2	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	9.3811	23.36
1-3	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	12.4718	23.36
1-4	LIVER TRANSPLANT AND/OR INTESTINAL TRANSPLANT	20.3186	23.36
2-1	HEART AND/OR LUNG TRANSPLANT	11.9741	49.61
2-2	HEART AND/OR LUNG TRANSPLANT	15.2531	49.61
2-3	HEART AND/OR LUNG TRANSPLANT	25.1842	49.61
2-4	HEART AND/OR LUNG TRANSPLANT	35.7135	49.61
4-1	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	6.2815	56.43
4-2	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	8.1070	56.43
4-3	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	12.3741	56.43
4-4	TRACHEOSTOMY WITH MV >96 HOURS WITH EXTENSIVE PROCEDURE	19.1762	56.43
5-1	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	3.8261	49.50
5-2	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	5.8130	49.50
5-3	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	10.0739	49.50
5-4	TRACHEOSTOMY WITH MV >96 HOURS WITHOUT EXTENSIVE PROCEDURE	14.5785	49.50
6-1	PANCREAS TRANSPLANT	7.7753	16.50
6-2	PANCREAS TRANSPLANT	9.6037	16.50
6-3	PANCREAS TRANSPLANT	11.6550	16.50
6-4	PANCREAS TRANSPLANT	12.8258	16.50
7-1	ALLOGENEIC BONE MARROW TRANSPLANT	4.2263	32.03
7-2	ALLOGENEIC BONE MARROW TRANSPLANT	4.4821	32.03
7-3	ALLOGENEIC BONE MARROW TRANSPLANT	8.2447	32.03
7-4	ALLOGENEIC BONE MARROW TRANSPLANT	20.0399	32.03
8-1	AUTOLOGOUS BONE MARROW TRANSPLANT	2.9280	23.12
8-2	AUTOLOGOUS BONE MARROW TRANSPLANT	5.7382	23.12
8-3	AUTOLOGOUS BONE MARROW TRANSPLANT	15.6160	23.12
8-4	AUTOLOGOUS BONE MARROW TRANSPLANT	18.1364	23.12
9-1	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	4.9916	29.26
9-2	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	5.0929	29.26
9-3	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	9.7698	29.26
9-4	EXTRACORPOREAL MEMBRANE OXYGENATION (ECMO)	16.7080	29.26
11-1	CHIMERIC ANTIGEN RECEPTOR (CAR) T-CELL AND OTHER IMMUNOTHERAPIES	3.6118	18.23
11-2	CHIMERIC ANTIGEN RECEPTOR (CAR) T-CELL AND OTHER IMMUNOTHERAPIES	8.7687	18.23
11-3	CHIMERIC ANTIGEN RECEPTOR (CAR) T-CELL AND OTHER IMMUNOTHERAPIES	10.1173	18.23
11-4	CHIMERIC ANTIGEN RECEPTOR (CAR) T-CELL AND OTHER IMMUNOTHERAPIES	11.4110	18.23
20-1	OPEN CRANIOTOMY FOR TRAUMA	1.3302	11.59
20-2	OPEN CRANIOTOMY FOR TRAUMA	1.6878	11.59
20-3	OPEN CRANIOTOMY FOR TRAUMA	2.9398	11.59
20-4	OPEN CRANIOTOMY FOR TRAUMA	5.2385	11.59
21-1	OPEN CRANIOTOMY EXCEPT TRAUMA	1.5973	7.22
21-2	OPEN CRANIOTOMY EXCEPT TRAUMA	2.2572	7.22
21-3	OPEN CRANIOTOMY EXCEPT TRAUMA	4.0423	7.22
21-4	OPEN CRANIOTOMY EXCEPT TRAUMA	7.3834	7.22
22-1	VENTRICULAR SHUNT PROCEDURES	0.9303	5.58
22-2	VENTRICULAR SHUNT PROCEDURES	1.1213	5.58
22-3	VENTRICULAR SHUNT PROCEDURES	2.2094	5.58
22-4	VENTRICULAR SHUNT PROCEDURES	7.2580	5.58
23-1	SPINAL PROCEDURES	1.1994	7.43
23-2	SPINAL PROCEDURES	1.7680	7.43
23-3	SPINAL PROCEDURES	3.2601	7.43
23-4	SPINAL PROCEDURES	4.7903	7.43
24-1	OPEN EXTRACRANIAL VASCULAR PROCEDURES	0.6825	2.96
24-2	OPEN EXTRACRANIAL VASCULAR PROCEDURES	0.9541	2.96
24-3	OPEN EXTRACRANIAL VASCULAR PROCEDURES	1.6741	2.96
24-4	OPEN EXTRACRANIAL VASCULAR PROCEDURES	3.6535	2.96
26-1	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	0.9552	8.14
26-2	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	1.3678	8.14
26-3	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	3.1336	8.14
26-4	OTHER NERVOUS SYSTEM AND RELATED PROCEDURES	5.8992	8.14
27-1	OTHER OPEN CRANIOTOMY	1.2692	4.35
27-2	OTHER OPEN CRANIOTOMY	1.8637	4.35
27-3	OTHER OPEN CRANIOTOMY	2.9056	4.35
27-4	OTHER OPEN CRANIOTOMY	5.2520	4.35
29-1	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	1.2229	5.19
29-2	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	1.5164	5.19
29-3	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	2.7012	5.19
29-4	OTHER PERCUTANEOUS INTRACRANIAL PROCEDURES	4.9330	5.19
30-1	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	0.9883	5.30
30-2	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	1.7371	5.30
30-3	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	2.5582	5.30
30-4	PERCUTANEOUS INTRACRANIAL AND EXTRACRANIAL VASCULAR PROCEDURES	4.3247	5.30
40-1	SPINAL DISORDERS AND INJURIES	0.6782	6.84
40-2	SPINAL DISORDERS AND INJURIES	0.9977	6.84
40-3	SPINAL DISORDERS AND INJURIES	1.4638	6.84
40-4	SPINAL DISORDERS AND INJURIES	2.7284	6.84
41-1	NERVOUS SYSTEM MALIGNANCY	0.4337	6.66
41-2	NERVOUS SYSTEM MALIGNANCY	0.6622	6.66
41-3	NERVOUS SYSTEM MALIGNANCY	1.0516	6.66
41-4	NERVOUS SYSTEM MALIGNANCY	2.4220	6.66
42-1	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	0.9635	15.81
42-2	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	1.1815	15.81

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DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
42-3	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	1.8284	15.81
42-4	DEGENERATIVE NERVOUS SYSTEM DISORDERS EXCEPT MULTIPLE SCLEROSIS	3.1461	15.81
43-1	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	0.4552	6.09
43-2	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	0.7572	6.09
43-3	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	1.5197	6.09
43-4	MULTIPLE SCLEROSIS, OTHER DEMYELINATING DISEASE AND INFLAMMATORY NEUROPATHIES	3.4900	6.09
44-1	INTRACRANIAL HEMORRHAGE	0.4187	6.53
44-2	INTRACRANIAL HEMORRHAGE	0.7099	6.53
44-3	INTRACRANIAL HEMORRHAGE	1.3724	6.53
44-4	INTRACRANIAL HEMORRHAGE	2.4819	6.53
45-1	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	0.3623	4.85
45-2	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	0.5394	4.85
45-3	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	0.9201	4.85
45-4	CVA AND PRECEREBRAL OCCLUSION WITH INFARCTION	2.0380	4.85
46-1	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	0.3664	3.01
46-2	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	0.5023	3.01
46-3	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	0.7018	3.01
46-4	NONSPECIFIC CVA AND PRECEREBRAL OCCLUSION WITHOUT INFARCTION	2.3713	3.01
47-1	TRANSIENT ISCHEMIA	0.2669	2.63
47-2	TRANSIENT ISCHEMIA	0.3830	2.63
47-3	TRANSIENT ISCHEMIA	0.5605	2.63
47-4	TRANSIENT ISCHEMIA	1.3526	2.63
48-1	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	0.3867	4.84
48-2	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	0.5878	4.84
48-3	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	0.9204	4.84
48-4	PERIPHERAL, CRANIAL AND AUTONOMIC NERVE DISORDERS	2.2114	4.84
49-1	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	0.9068	9.48
49-2	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	1.0710	9.48
49-3	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	1.5415	9.48
49-4	BACTERIAL AND TUBERCULOUS INFECTIONS OF NERVOUS SYSTEM	2.3057	9.48
50-1	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	0.5128	8.74
50-2	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	0.9751	8.74
50-3	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	1.7360	8.74
50-4	NON-BACTERIAL INFECTIONS OF NERVOUS SYSTEM EXCEPT VIRAL MENINGITIS	3.8322	8.74
51-1	VIRAL MENINGITIS	0.4448	4.51
51-2	VIRAL MENINGITIS	0.6638	4.51
51-3	VIRAL MENINGITIS	1.2822	4.51
51-4	VIRAL MENINGITIS	3.1532	4.51
52-1	ALTERATION IN CONSCIOUSNESS	0.3662	6.35
52-2	ALTERATION IN CONSCIOUSNESS	0.5671	6.35
52-3	ALTERATION IN CONSCIOUSNESS	0.9276	6.35
52-4	ALTERATION IN CONSCIOUSNESS	2.0852	6.35
53-1	SEIZURE	0.4407	4.41
53-2	SEIZURE	0.5539	4.41
53-3	SEIZURE	1.0076	4.41
53-4	SEIZURE	2.4393	4.41
54-1	MIGRAINE AND OTHER HEADACHES	0.3529	3.01
54-2	MIGRAINE AND OTHER HEADACHES	0.4524	3.01
54-3	MIGRAINE AND OTHER HEADACHES	0.6746	3.01
54-4	MIGRAINE AND OTHER HEADACHES	1.5690	3.01
55-1	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	0.3570	5.16
55-2	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	0.5862	5.16
55-3	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	1.1834	5.16
55-4	HEAD TRAUMA WITH COMA > 1 HOUR OR HEMORRHAGE	2.8528	5.16
58-1	OTHER DISORDERS OF NERVOUS SYSTEM	0.4313	5.87
58-2	OTHER DISORDERS OF NERVOUS SYSTEM	0.7164	5.87
58-3	OTHER DISORDERS OF NERVOUS SYSTEM	1.0859	5.87
58-4	OTHER DISORDERS OF NERVOUS SYSTEM	2.2468	5.87
59-1	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	0.6108	10.14
59-2	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	0.7478	10.14
59-3	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	1.6426	10.14
59-4	ANOXIC AND OTHER SEVERE BRAIN DAMAGE	2.2371	10.14
60-1	HEAD TRAUMA WITH COMA < 1 HOUR	0.3407	
60-2	HEAD TRAUMA WITH COMA < 1 HOUR	0.4804	
60-3	HEAD TRAUMA WITH COMA < 1 HOUR	0.6811	
60-4	HEAD TRAUMA WITH COMA < 1 HOUR	2.3645	
73-1	ORBIT AND EYE PROCEDURES	0.7080	4.31
73-2	ORBIT AND EYE PROCEDURES	0.8555	4.31
73-3	ORBIT AND EYE PROCEDURES	2.0322	4.31
73-4	ORBIT AND EYE PROCEDURES	3.9359	4.31
82-1	EYE INFECTIONS AND OTHER EYE DISORDERS	0.3527	3.95
82-2	EYE INFECTIONS AND OTHER EYE DISORDERS	0.5758	3.95
82-3	EYE INFECTIONS AND OTHER EYE DISORDERS	1.1240	3.95
82-4	EYE INFECTIONS AND OTHER EYE DISORDERS	1.7682	3.95
89-1	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	1.2348	5.62
89-2	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	1.9027	5.62
89-3	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	3.0350	5.62
89-4	MAJOR CRANIAL OR FACIAL BONE PROCEDURES	6.0297	5.62
91-1	OTHER MAJOR HEAD AND NECK PROCEDURES	0.9438	7.16
91-2	OTHER MAJOR HEAD AND NECK PROCEDURES	1.8564	7.16
91-3	OTHER MAJOR HEAD AND NECK PROCEDURES	3.5205	7.16
91-4	OTHER MAJOR HEAD AND NECK PROCEDURES	9.6878	7.16
92-1	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	1.1611	3.50
92-2	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	1.7349	3.50

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DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
92-3	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	3.5066	3.50
92-4	FACIAL BONE PROCEDURES EXCEPT MAJOR CRANIAL OR FACIAL BONE PROCEDURES	6.4714	3.50
95-1	CLEFT LIP AND PALATE REPAIR	0.8659	6.00
95-2	CLEFT LIP AND PALATE REPAIR	1.0634	6.00
95-3	CLEFT LIP AND PALATE REPAIR	1.7850	6.00
95-4	CLEFT LIP AND PALATE REPAIR	4.2494	6.00
97-1	TONSIL AND ADENOID PROCEDURES	0.5217	4.36
97-2	TONSIL AND ADENOID PROCEDURES	1.2168	4.36
97-3	TONSIL AND ADENOID PROCEDURES	2.2127	4.36
97-4	TONSIL AND ADENOID PROCEDURES	4.1073	4.36
98-1	OTHER EAR, NOSE, MOUTH, THROAT, CRANIOFACIAL, AND NECK PROCEDURES	0.6498	5.43
98-2	OTHER EAR, NOSE, MOUTH, THROAT, CRANIOFACIAL, AND NECK PROCEDURES	1.0693	5.43
98-3	OTHER EAR, NOSE, MOUTH, THROAT, CRANIOFACIAL, AND NECK PROCEDURES	2.1132	5.43
98-4	OTHER EAR, NOSE, MOUTH, THROAT, CRANIOFACIAL, AND NECK PROCEDURES	3.6755	5.43
110-1	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	0.4408	7.14
110-2	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	0.5528	7.14
110-3	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	1.1496	7.14
110-4	EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL MALIGNANCIES	2.6623	7.14
111-1	VERTIGO AND OTHER LABYRINTH DISORDERS	0.2818	2.51
111-2	VERTIGO AND OTHER LABYRINTH DISORDERS	0.3512	2.51
111-3	VERTIGO AND OTHER LABYRINTH DISORDERS	0.5731	2.51
111-4	VERTIGO AND OTHER LABYRINTH DISORDERS	1.7172	2.51
113-1	INFECTIONS OF UPPER RESPIRATORY TRACT	0.2887	3.50
113-2	INFECTIONS OF UPPER RESPIRATORY TRACT	0.4026	3.50
113-3	INFECTIONS OF UPPER RESPIRATORY TRACT	0.6175	3.50
113-4	INFECTIONS OF UPPER RESPIRATORY TRACT	1.6169	3.50
114-1	DENTAL DISEASES AND DISORDERS	0.3401	3.69
114-2	DENTAL DISEASES AND DISORDERS	0.4723	3.69
114-3	DENTAL DISEASES AND DISORDERS	1.0660	3.69
114-4	DENTAL DISEASES AND DISORDERS	2.1345	3.69
115-1	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	0.3363	4.41
115-2	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	0.4712	4.41
115-3	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	0.9319	4.41
115-4	OTHER EAR, NOSE, MOUTH, THROAT AND CRANIAL OR FACIAL DIAGNOSES	2.9626	4.41
120-1	MAJOR RESPIRATORY AND CHEST PROCEDURES	1.1955	5.59
120-2	MAJOR RESPIRATORY AND CHEST PROCEDURES	1.4952	5.59
120-3	MAJOR RESPIRATORY AND CHEST PROCEDURES	2.7374	5.59
120-4	MAJOR RESPIRATORY AND CHEST PROCEDURES	10.3376	5.59
121-1	OTHER RESPIRATORY AND CHEST PROCEDURES	0.9255	5.59
121-2	OTHER RESPIRATORY AND CHEST PROCEDURES	1.2094	5.59
121-3	OTHER RESPIRATORY AND CHEST PROCEDURES	2.3037	5.59
121-4	OTHER RESPIRATORY AND CHEST PROCEDURES	6.0286	5.59
130-1	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	2.7709	19.74
130-2	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	2.8015	19.74
130-3	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	4.3367	19.74
130-4	RESPIRATORY SYSTEM DIAGNOSIS WITH VENTILATOR SUPPORT > 96 HOURS	6.9665	19.74
131-1	CYSTIC FIBROSIS - PULMONARY DISEASE	1.2150	11.92
131-2	CYSTIC FIBROSIS - PULMONARY DISEASE	1.6048	11.92
131-3	CYSTIC FIBROSIS - PULMONARY DISEASE	2.3693	11.92
131-4	CYSTIC FIBROSIS - PULMONARY DISEASE	3.4578	11.92
132-1	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	0.4647	6.74
132-2	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	0.8911	6.74
132-3	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	0.9591	6.74
132-4	BPD AND OTHER CHRONIC RESPIRATORY DISEASES ARISING IN PERINATAL PERIOD	2.4770	6.74
133-1	RESPIRATORY FAILURE	0.4189	4.99
133-2	RESPIRATORY FAILURE	0.6091	4.99
133-3	RESPIRATORY FAILURE	1.0601	4.99
133-4	RESPIRATORY FAILURE	2.0904	4.99
134-1	PULMONARY EMBOLISM	0.3293	4.43
134-2	PULMONARY EMBOLISM	0.4815	4.43
134-3	PULMONARY EMBOLISM	0.8311	4.43
134-4	PULMONARY EMBOLISM	1.6152	4.43
135-1	MAJOR CHEST AND RESPIRATORY TRAUMA	0.3438	4.52
135-2	MAJOR CHEST AND RESPIRATORY TRAUMA	0.5096	4.52
135-3	MAJOR CHEST AND RESPIRATORY TRAUMA	0.9977	4.52
135-4	MAJOR CHEST AND RESPIRATORY TRAUMA	2.4609	4.52
136-1	RESPIRATORY MALIGNANCY	0.4716	6.76
136-2	RESPIRATORY MALIGNANCY	0.6113	6.76
136-3	RESPIRATORY MALIGNANCY	0.8776	6.76
136-4	RESPIRATORY MALIGNANCY	1.6740	6.76
137-1	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	0.3998	5.74
137-2	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	0.4880	5.74
137-3	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	0.7311	5.74
137-4	MAJOR RESPIRATORY INFECTIONS AND INFLAMMATIONS	1.6107	5.74
138-1	BRONCHIOLITIS AND RSV PNEUMONIA	0.2157	3.30
138-2	BRONCHIOLITIS AND RSV PNEUMONIA	0.4170	3.30
138-3	BRONCHIOLITIS AND RSV PNEUMONIA	0.8011	3.30
138-4	BRONCHIOLITIS AND RSV PNEUMONIA	1.8070	3.30
139-1	OTHER PNEUMONIA	0.3006	4.36
139-2	OTHER PNEUMONIA	0.4346	4.36
139-3	OTHER PNEUMONIA	0.7090	4.36
139-4	OTHER PNEUMONIA	1.3649	4.36
140-1	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.3823	4.30
140-2	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.4635	4.30

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140-3	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	0.7094	4.30
140-4	CHRONIC OBSTRUCTIVE PULMONARY DISEASE	1.3503	4.30
141-1	ASTHMA	0.2555	2.77
141-2	ASTHMA	0.4269	2.77
141-3	ASTHMA	0.6880	2.77
141-4	ASTHMA	1.0765	2.77
142-1	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	0.4546	7.01
142-2	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	0.6069	7.01
142-3	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	1.0568	7.01
142-4	INTERSTITIAL AND ALVEOLAR LUNG DISEASES	2.3433	7.01
143-1	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.3991	4.89
143-2	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.5562	4.89
143-3	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.8595	4.89
143-4	OTHER RESPIRATORY DIAGNOSES EXCEPT SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	1.6615	4.89
144-1	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.3689	4.38
144-2	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.4697	4.38
144-3	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	0.9036	4.38
144-4	RESPIRATORY SIGNS, SYMPTOMS AND MISCELLANEOUS DIAGNOSES	2.5307	4.38
145-1	ACUTE BRONCHITIS AND RELATED SYMPTOMS	0.2836	3.56
145-2	ACUTE BRONCHITIS AND RELATED SYMPTOMS	0.3646	3.56
145-3	ACUTE BRONCHITIS AND RELATED SYMPTOMS	0.6372	3.56
145-4	ACUTE BRONCHITIS AND RELATED SYMPTOMS	1.3929	3.56
160-1	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	2.3890	14.42
160-2	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	3.4128	14.42
160-3	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	6.0601	14.42
160-4	MAJOR CARDIOTHORACIC REPAIR OF HEART ANOMALY	14.3374	14.42
161-1	IMPLANTABLE HEART ASSIST SYSTEMS	13.5916	38.99
161-2	IMPLANTABLE HEART ASSIST SYSTEMS	15.2740	38.99
161-3	IMPLANTABLE HEART ASSIST SYSTEMS	20.1096	38.99
161-4	IMPLANTABLE HEART ASSIST SYSTEMS	26.4883	38.99
162-1	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	1.9945	15.73
162-2	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	3.3825	15.73
162-3	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.8161	15.73
162-4	CARDIAC VALVE PROCEDURES WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	8.4718	15.73
163-1	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	2.1626	8.61
163-2	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	2.6720	8.61
163-3	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	3.9664	8.61
163-4	CARDIAC VALVE PROCEDURES WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	7.4896	8.61
165-1	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	2.4284	12.22
165-2	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	3.0478	12.22
165-3	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.0131	12.22
165-4	CORONARY BYPASS WITH AMI OR COMPLEX PRINCIPAL DIAGNOSIS	5.9565	12.22
166-1	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	1.9622	8.09
166-2	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	2.3304	8.09
166-3	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	3.2646	8.09
166-4	CORONARY BYPASS WITHOUT AMI OR COMPLEX PRINCIPAL DIAGNOSIS	4.8922	8.09
167-1	OTHER CARDIOTHORACIC AND THORACIC CIRCULATORY PROCEDURES	1.7137	9.21
167-2	OTHER CARDIOTHORACIC AND THORACIC CIRCULATORY PROCEDURES	2.2563	9.21
167-3	OTHER CARDIOTHORACIC AND THORACIC CIRCULATORY PROCEDURES	3.6441	9.21
167-4	OTHER CARDIOTHORACIC AND THORACIC CIRCULATORY PROCEDURES	8.3610	9.21
169-1	MAJOR ABDOMINAL VASCULAR PROCEDURES	1.7740	5.66
169-2	MAJOR ABDOMINAL VASCULAR PROCEDURES	2.2506	5.66
169-3	MAJOR ABDOMINAL VASCULAR PROCEDURES	3.0043	5.66
169-4	MAJOR ABDOMINAL VASCULAR PROCEDURES	6.1777	5.66
170-1	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	2.6986	14.05
170-2	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	2.8032	14.05
170-3	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	3.6545	14.05
170-4	PERMANENT CARDIAC PACEMAKER IMPLANT WITH AMI, HEART FAILURE OR SHOCK	5.7423	14.05
171-1	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	0.8492	4.74
171-2	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	1.1428	4.74
171-3	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	1.6486	4.74
171-4	PERMANENT CARDIAC PACEMAKER IMPLANT WITHOUT AMI, HEART FAILURE OR SHOCK	3.6089	4.74
174-1	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	1.0477	3.78
174-2	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	1.4220	3.78
174-3	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	1.9218	3.78
174-4	PERCUTANEOUS CARDIAC INTERVENTION WITH AMI	3.3490	3.78
175-1	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	1.0979	3.87
175-2	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	1.3966	3.87
175-3	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	2.1692	3.87
175-4	PERCUTANEOUS CARDIAC INTERVENTION WITHOUT AMI	4.3363	3.87
176-1	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	1.0215	6.17
176-2	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	1.5040	6.17
176-3	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	1.9413	6.17
176-4	INSERTION, REVISION AND REPLACEMENTS OF PACEMAKER AND OTHER CARDIAC DEVICES	4.9339	6.17
177-1	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	0.8755	6.15
177-2	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	1.2826	6.15
177-3	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	1.8142	6.15
177-4	CARDIAC PACEMAKER AND DEFIBRILLATOR REVISION EXCEPT DEVICE REPLACEMENT	4.3776	6.15
178-1	EXTERNAL HEART ASSIST DEVICES	3.7244	11.49
178-2	EXTERNAL HEART ASSIST DEVICES	4.3861	11.49
178-3	EXTERNAL HEART ASSIST DEVICES	6.1086	11.49
178-4	EXTERNAL HEART ASSIST DEVICES	9.0646	11.49
179-1	DEFIBRILLATOR IMPLANTS	1.8269	9.30
179-2	DEFIBRILLATOR IMPLANTS	2.5811	9.30

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
179-3	DEFIBRILLATOR IMPLANTS	3.5432	9.30
179-4	DEFIBRILLATOR IMPLANTS	5.7993	9.30
180-1	OTHER PERIPHERAL VASCULAR AND CIRCULATORY PROCEDURES	0.9133	11.95
180-2	OTHER PERIPHERAL VASCULAR AND CIRCULATORY PROCEDURES	1.0828	11.95
180-3	OTHER PERIPHERAL VASCULAR AND CIRCULATORY PROCEDURES	1.7998	11.95
180-4	OTHER PERIPHERAL VASCULAR AND CIRCULATORY PROCEDURES	4.0884	11.95
181-1	LOWER VASCULAR PROCEDURES	1.0179	7.61
181-2	LOWER VASCULAR PROCEDURES	1.5656	7.61
181-3	LOWER VASCULAR PROCEDURES	2.5512	7.61
181-4	LOWER VASCULAR PROCEDURES	5.0828	7.61
182-1	OTHER UPPER VASCULAR PROCEDURES	1.2642	7.16
182-2	OTHER UPPER VASCULAR PROCEDURES	1.5107	7.16
182-3	OTHER UPPER VASCULAR PROCEDURES	2.1078	7.16
182-4	OTHER UPPER VASCULAR PROCEDURES	4.9605	7.16
183-1	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	2.1242	3.55
183-2	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	2.4855	3.55
183-3	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	3.8239	3.55
183-4	PERCUTANEOUS STRUCTURAL CARDIAC PROCEDURES	6.6230	3.55
190-1	ACUTE MYOCARDIAL INFARCTION	0.3085	3.59
190-2	ACUTE MYOCARDIAL INFARCTION	0.5415	3.59
190-3	ACUTE MYOCARDIAL INFARCTION	0.8127	3.59
190-4	ACUTE MYOCARDIAL INFARCTION	1.7176	3.59
191-1	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	0.5184	2.97
191-2	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	0.6765	2.97
191-3	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	0.9992	2.97
191-4	CARDIAC CATHETERIZATION FOR CORONARY ARTERY DISEASE	2.4725	2.97
192-1	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	0.5885	7.65
192-2	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	0.9524	7.65
192-3	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	1.7079	7.65
192-4	CARDIAC CATHETERIZATION FOR OTHER NON-CORONARY CONDITIONS	3.4419	7.65
193-1	ACUTE AND SUBACUTE ENDOCARDITIS	0.7410	10.44
193-2	ACUTE AND SUBACUTE ENDOCARDITIS	0.8547	10.44
193-3	ACUTE AND SUBACUTE ENDOCARDITIS	1.2277	10.44
193-4	ACUTE AND SUBACUTE ENDOCARDITIS	2.8604	10.44
194-1	HEART FAILURE	0.3835	5.81
194-2	HEART FAILURE	0.5769	5.81
194-3	HEART FAILURE	0.9613	5.81
194-4	HEART FAILURE	2.4048	5.81
196-1	CARDIAC ARREST AND SHOCK	0.4074	4.04
196-2	CARDIAC ARREST AND SHOCK	0.4806	4.04
196-3	CARDIAC ARREST AND SHOCK	0.8489	4.04
196-4	CARDIAC ARREST AND SHOCK	1.7034	4.04
197-1	PERIPHERAL AND OTHER VASCULAR DISORDERS	0.3840	4.89
197-2	PERIPHERAL AND OTHER VASCULAR DISORDERS	0.5138	4.89
197-3	PERIPHERAL AND OTHER VASCULAR DISORDERS	0.9572	4.89
197-4	PERIPHERAL AND OTHER VASCULAR DISORDERS	2.2812	4.89
198-1	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	0.3022	2.49
198-2	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	0.3933	2.49
198-3	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	0.5795	2.49
198-4	ANGINA PECTORIS AND CORONARY ATHEROSCLEROSIS	1.5512	2.49
199-1	HYPERTENSION	0.2998	3.70
199-2	HYPERTENSION	0.4273	3.70
199-3	HYPERTENSION	0.8998	3.70
199-4	HYPERTENSION	2.6242	3.70
200-1	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	0.3878	5.00
200-2	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	0.5353	5.00
200-3	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	0.8366	5.00
200-4	CARDIAC STRUCTURAL AND VALVULAR DISORDERS	1.6587	5.00
201-1	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	0.3036	3.25
201-2	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	0.4375	3.25
201-3	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	0.7284	3.25
201-4	CARDIAC ARRHYTHMIA AND CONDUCTION DISORDERS	1.6889	3.25
203-1	CHEST PAIN	0.2537	2.25
203-2	CHEST PAIN	0.3300	2.25
203-3	CHEST PAIN	0.6189	2.25
203-4	CHEST PAIN	1.4725	2.25
204-1	SYNCOPE AND COLLAPSE	0.3067	3.52
204-2	SYNCOPE AND COLLAPSE	0.4050	3.52
204-3	SYNCOPE AND COLLAPSE	0.7285	3.52
204-4	SYNCOPE AND COLLAPSE	2.4481	3.52
205-1	CARDIOMYOPATHY	0.4236	4.53
205-2	CARDIOMYOPATHY	0.5451	4.53
205-3	CARDIOMYOPATHY	1.0100	4.53
205-4	CARDIOMYOPATHY	1.8390	4.53
206-1	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	0.3559	6.36
206-2	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	0.6125	6.36
206-3	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	0.9922	6.36
206-4	MALFUNCTION, REACTION, COMPLICATION OF CARDIAC OR VASCULAR DEVICE OR PROCEDURE	2.2217	6.36
207-1	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.3277	4.16
207-2	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.4519	4.16
207-3	OTHER CIRCULATORY SYSTEM DIAGNOSES	0.8336	4.16
207-4	OTHER CIRCULATORY SYSTEM DIAGNOSES	1.9808	4.16
220-1	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	0.8554	7.06
220-2	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	1.5351	7.06

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
220-3	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	2.7520	7.06
220-4	MAJOR STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	7.9197	7.06
222-1	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	0.6508	5.82
222-2	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	1.0319	5.82
222-3	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	1.5229	5.82
222-4	OTHER STOMACH, ESOPHAGEAL AND DUODENAL PROCEDURES	4.1864	5.82
223-1	OTHER SMALL AND LARGE BOWEL PROCEDURES	0.6872	6.23
223-2	OTHER SMALL AND LARGE BOWEL PROCEDURES	0.9589	6.23
223-3	OTHER SMALL AND LARGE BOWEL PROCEDURES	1.6598	6.23
223-4	OTHER SMALL AND LARGE BOWEL PROCEDURES	5.5112	6.23
224-1	PERITONEAL ADHESIOLYSIS	0.7510	6.35
224-2	PERITONEAL ADHESIOLYSIS	1.0182	6.35
224-3	PERITONEAL ADHESIOLYSIS	1.7725	6.35
224-4	PERITONEAL ADHESIOLYSIS	4.0565	6.35
226-1	ANAL AND PERINEAL PROCEDURES	0.5262	3.67
226-2	ANAL AND PERINEAL PROCEDURES	0.6509	3.67
226-3	ANAL AND PERINEAL PROCEDURES	1.5471	3.67
226-4	ANAL AND PERINEAL PROCEDURES	3.0361	3.67
227-1	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	0.6589	3.86
227-2	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	0.8836	3.86
227-3	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	1.4430	3.86
227-4	HERNIA PROCEDURES EXCEPT INGUINAL, FEMORAL AND UMBILICAL	3.4098	3.86
228-1	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	0.5255	3.40
228-2	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	0.7020	3.40
228-3	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	1.1848	3.40
228-4	INGUINAL, FEMORAL AND UMBILICAL HERNIA PROCEDURES	2.6714	3.40
229-1	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	0.7550	7.48
229-2	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	1.0332	7.48
229-3	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	1.9986	7.48
229-4	OTHER DIGESTIVE SYSTEM AND ABDOMINAL PROCEDURES	4.4805	7.48
230-1	MAJOR SMALL BOWEL PROCEDURES	0.7232	8.80
230-2	MAJOR SMALL BOWEL PROCEDURES	1.2769	8.80
230-3	MAJOR SMALL BOWEL PROCEDURES	2.3251	8.80
230-4	MAJOR SMALL BOWEL PROCEDURES	4.6920	8.80
231-1	MAJOR LARGE BOWEL PROCEDURES	0.8288	5.77
231-2	MAJOR LARGE BOWEL PROCEDURES	1.1035	5.77
231-3	MAJOR LARGE BOWEL PROCEDURES	1.8580	5.77
231-4	MAJOR LARGE BOWEL PROCEDURES	3.5887	5.77
233-1	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	0.6299	3.86
233-2	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	0.8268	3.86
233-3	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	1.6007	3.86
233-4	APPENDECTOMY WITH COMPLEX PRINCIPAL DIAGNOSIS	3.3100	3.86
234-1	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	0.4560	2.04
234-2	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	0.6568	2.04
234-3	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	1.1799	2.04
234-4	APPENDECTOMY WITHOUT COMPLEX PRINCIPAL DIAGNOSIS	3.2900	2.04
240-1	DIGESTIVE MALIGNANCY	0.4872	7.22
240-2	DIGESTIVE MALIGNANCY	0.6315	7.22
240-3	DIGESTIVE MALIGNANCY	1.0603	7.22
240-4	DIGESTIVE MALIGNANCY	1.9548	7.22
241-1	PEPTIC ULCER AND GASTRITIS	0.3983	4.56
241-2	PEPTIC ULCER AND GASTRITIS	0.6167	4.56
241-3	PEPTIC ULCER AND GASTRITIS	1.0466	4.56
241-4	PEPTIC ULCER AND GASTRITIS	2.2483	4.56
242-1	MAJOR ESOPHAGEAL DISORDERS	0.4020	5.28
242-2	MAJOR ESOPHAGEAL DISORDERS	0.6681	5.28
242-3	MAJOR ESOPHAGEAL DISORDERS	1.1574	5.28
242-4	MAJOR ESOPHAGEAL DISORDERS	2.3584	5.28
243-1	OTHER ESOPHAGEAL DISORDERS	0.3722	4.54
243-2	OTHER ESOPHAGEAL DISORDERS	0.5433	4.54
243-3	OTHER ESOPHAGEAL DISORDERS	0.8572	4.54
243-4	OTHER ESOPHAGEAL DISORDERS	1.9939	4.54
244-1	DIVERTICULITIS AND DIVERTICULOSIS	0.2947	3.78
244-2	DIVERTICULITIS AND DIVERTICULOSIS	0.4681	3.78
244-3	DIVERTICULITIS AND DIVERTICULOSIS	0.7398	3.78
244-4	DIVERTICULITIS AND DIVERTICULOSIS	1.5384	3.78
245-1	INFLAMMATORY BOWEL DISEASE	0.4075	5.08
245-2	INFLAMMATORY BOWEL DISEASE	0.6021	5.08
245-3	INFLAMMATORY BOWEL DISEASE	1.1821	5.08
245-4	INFLAMMATORY BOWEL DISEASE	2.8659	5.08
246-1	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.3367	4.53
246-2	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.4740	4.53
246-3	GASTROINTESTINAL VASCULAR INSUFFICIENCY	0.9176	4.53
246-4	GASTROINTESTINAL VASCULAR INSUFFICIENCY	1.6534	4.53
247-1	INTESTINAL OBSTRUCTION	0.2798	3.97
247-2	INTESTINAL OBSTRUCTION	0.4256	3.97
247-3	INTESTINAL OBSTRUCTION	0.8851	3.97
247-4	INTESTINAL OBSTRUCTION	1.6722	3.97
248-1	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	0.3718	5.52
248-2	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	0.5650	5.52
248-3	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	0.8981	5.52
248-4	MAJOR GASTROINTESTINAL AND PERITONEAL INFECTIONS	1.9465	5.52
249-1	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	0.2872	3.79
249-2	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	0.4038	3.79

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
249-3	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	0.7378	3.79
249-4	OTHER GASTROENTERITIS, NAUSEA AND VOMITING	1.5516	3.79
251-1	ABDOMINAL PAIN	0.3039	3.05
251-2	ABDOMINAL PAIN	0.3797	3.05
251-3	ABDOMINAL PAIN	0.6486	3.05
251-4	ABDOMINAL PAIN	1.5001	3.05
252-1	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	0.3859	5.76
252-2	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	0.6048	5.76
252-3	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	1.0762	5.76
252-4	MALFUNCTION, REACTION AND COMPLICATION OF GASTROINTESTINAL DEVICE OR PROCEDURE	2.3379	5.76
253-1	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.3936	4.69
253-2	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.5802	4.69
253-3	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	0.9574	4.69
253-4	OTHER AND UNSPECIFIED GASTROINTESTINAL HEMORRHAGE	2.0194	4.69
254-1	OTHER DIGESTIVE SYSTEM DIAGNOSES	0.3794	4.81
254-2	OTHER DIGESTIVE SYSTEM DIAGNOSES	0.5724	4.81
254-3	OTHER DIGESTIVE SYSTEM DIAGNOSES	1.0144	4.81
254-4	OTHER DIGESTIVE SYSTEM DIAGNOSES	2.1958	4.81
260-1	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	1.0070	7.60
260-2	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	1.4646	7.60
260-3	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	2.7164	7.60
260-4	MAJOR PANCREAS, LIVER AND SHUNT PROCEDURES	6.1474	7.60
261-1	MAJOR BILIARY TRACT PROCEDURES	0.9907	7.73
261-2	MAJOR BILIARY TRACT PROCEDURES	1.5306	7.73
261-3	MAJOR BILIARY TRACT PROCEDURES	1.7395	7.73
261-4	MAJOR BILIARY TRACT PROCEDURES	5.5667	7.73
263-1	CHOLECYSTECTOMY	0.5675	3.91
263-2	CHOLECYSTECTOMY	0.8809	3.91
263-3	CHOLECYSTECTOMY	1.3588	3.91
263-4	CHOLECYSTECTOMY	3.0919	3.91
264-1	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	0.9342	8.49
264-2	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	1.0989	8.49
264-3	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	2.2503	8.49
264-4	OTHER HEPATOBILIARY, PANCREAS AND ABDOMINAL PROCEDURES	4.9809	8.49
279-1	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	0.3421	7.52
279-2	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	0.6474	7.52
279-3	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	1.1939	7.52
279-4	HEPATIC COMA AND OTHER MAJOR ACUTE LIVER DISORDERS	2.4589	7.52
280-1	ALCOHOLIC LIVER DISEASE	0.4160	6.78
280-2	ALCOHOLIC LIVER DISEASE	0.5782	6.78
280-3	ALCOHOLIC LIVER DISEASE	1.0690	6.78
280-4	ALCOHOLIC LIVER DISEASE	2.6881	6.78
281-1	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	0.3898	6.28
281-2	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	0.5567	6.28
281-3	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	0.9836	6.28
281-4	MALIGNANCY OF HEPATOBILIARY SYSTEM AND PANCREAS	1.8117	6.28
282-1	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	0.3432	4.72
282-2	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	0.5058	4.72
282-3	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	1.0330	4.72
282-4	DISORDERS OF PANCREAS EXCEPT MALIGNANCY	2.3147	4.72
283-1	OTHER DISORDERS OF THE LIVER	0.4063	5.92
283-2	OTHER DISORDERS OF THE LIVER	0.5322	5.92
283-3	OTHER DISORDERS OF THE LIVER	0.9358	5.92
283-4	OTHER DISORDERS OF THE LIVER	2.4976	5.92
284-1	DISORDERS OF GALLBLADDER AND BILIARY TRACT	0.2897	4.39
284-2	DISORDERS OF GALLBLADDER AND BILIARY TRACT	0.6397	4.39
284-3	DISORDERS OF GALLBLADDER AND BILIARY TRACT	1.0279	4.39
284-4	DISORDERS OF GALLBLADDER AND BILIARY TRACT	1.8596	4.39
299-1	MULTIPLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	2.1600	5.27
299-2	MULTIPLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	2.9329	5.27
299-3	MULTIPLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	4.6690	5.27
299-4	MULTIPLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	7.7493	5.27
300-1	SINGLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	1.5372	3.31
300-2	SINGLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	1.9088	3.31
300-3	SINGLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	2.5161	3.31
300-4	SINGLE LEVEL COMBINED ANTERIOR AND POSTERIOR SPINAL FUSION EXCEPT CERVICAL	5.5954	3.31
303-1	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	3.0852	6.26
303-2	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	4.0644	6.26
303-3	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	6.1111	6.26
303-4	DORSAL AND LUMBAR FUSION PROCEDURE FOR CURVATURE OF BACK	10.1522	6.26
304-1	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	1.5037	4.85
304-2	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	2.2519	4.85
304-3	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	3.4132	4.85
304-4	DORSAL AND LUMBAR FUSION PROCEDURE EXCEPT FOR CURVATURE OF BACK	6.0882	4.85
305-1	AMPUTATION OF LOWER LIMB EXCEPT TOES	0.8512	11.43
305-2	AMPUTATION OF LOWER LIMB EXCEPT TOES	1.2237	11.43
305-3	AMPUTATION OF LOWER LIMB EXCEPT TOES	2.0265	11.43
305-4	AMPUTATION OF LOWER LIMB EXCEPT TOES	4.4612	11.43
308-1	HIP AND FEMUR FRACTURE REPAIR	0.8140	5.91
308-2	HIP AND FEMUR FRACTURE REPAIR	1.1028	5.91
308-3	HIP AND FEMUR FRACTURE REPAIR	1.4943	5.91
308-4	HIP AND FEMUR FRACTURE REPAIR	2.8177	5.91
309-1	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	1.0263	7.31
309-2	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	1.4408	7.31

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay
Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
309-3	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	2.5153	7.31
309-4	OTHER SIGNIFICANT HIP AND FEMUR SURGERY	5.8751	7.31
310-1	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	0.6910	4.50
310-2	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	1.0700	4.50
310-3	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	2.1176	4.50
310-4	VERTEBRAL AND INTERVERTEBRAL SPINAL PROCEDURES INCLUDING DISC PROCEDURES	2.9000	4.50
312-1	SKIN GRAFT FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	1.2287	10.67
312-2	SKIN GRAFT FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	1.5569	10.67
312-3	SKIN GRAFT FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	2.6516	10.67
312-4	SKIN GRAFT FOR MUSCULOSKELETAL AND CONNECTIVE TISSUE DIAGNOSES	7.5377	10.67
313-1	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	0.9071	5.77
313-2	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	1.2901	5.77
313-3	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	1.9824	5.77
313-4	KNEE AND LOWER LEG PROCEDURES EXCEPT FOOT	3.8382	5.77
314-1	FOOT AND TOE PROCEDURES	0.6908	7.49
314-2	FOOT AND TOE PROCEDURES	0.8811	7.49
314-3	FOOT AND TOE PROCEDURES	1.4057	7.49
314-4	FOOT AND TOE PROCEDURES	3.0336	7.49
315-1	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	0.8155	5.15
315-2	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	1.1400	5.15
315-3	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	1.7769	5.15
315-4	SHOULDER, UPPER ARM AND FOREARM PROCEDURES EXCEPT JOINT REPLACEMENT	3.2717	5.15
316-1	HAND AND WRIST PROCEDURES	0.6887	5.79
316-2	HAND AND WRIST PROCEDURES	0.8944	5.79
316-3	HAND AND WRIST PROCEDURES	2.1858	5.79
316-4	HAND AND WRIST PROCEDURES	3.7955	5.79
317-1	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	0.6771	6.43
317-2	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	0.8973	6.43
317-3	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	1.5862	6.43
317-4	TENDON, MUSCLE AND OTHER SOFT TISSUE PROCEDURES	2.6464	6.43
320-1	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	0.7025	4.52
320-2	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	1.0510	4.52
320-3	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	1.8157	4.52
320-4	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE PROCEDURES	3.7665	4.52
321-1	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	1.1084	5.04
321-2	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	1.4204	5.04
321-3	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	2.6430	5.04
321-4	SPINAL FUSION AND OTHER BACK AND NECK PROCEDURES EXCEPT FOR DISC PROCEDURES	3.8853	5.04
322-1	SHOULDER AND ELBOW JOINT REPLACEMENT	1.0961	2.40
322-2	SHOULDER AND ELBOW JOINT REPLACEMENT	1.3739	2.40
322-3	SHOULDER AND ELBOW JOINT REPLACEMENT	1.9043	2.40
322-4	SHOULDER AND ELBOW JOINT REPLACEMENT	4.0082	2.40
323-1	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	0.9422	6.18
323-2	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	1.1811	6.18
323-3	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	1.7669	6.18
323-4	NON-ELECTIVE OR COMPLEX HIP JOINT REPLACEMENT	3.5154	6.18
324-1	ELECTIVE HIP JOINT REPLACEMENT	0.8083	2.29
324-2	ELECTIVE HIP JOINT REPLACEMENT	1.0164	2.29
324-3	ELECTIVE HIP JOINT REPLACEMENT	1.5778	2.29
324-4	ELECTIVE HIP JOINT REPLACEMENT	3.6665	2.29
325-1	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	1.3011	4.49
325-2	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	1.7427	4.49
325-3	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	2.4335	4.49
325-4	NON-ELECTIVE OR COMPLEX KNEE JOINT REPLACEMENT	3.7224	4.49
326-1	ELECTIVE KNEE JOINT REPLACEMENT	0.8101	2.15
326-2	ELECTIVE KNEE JOINT REPLACEMENT	0.9546	2.15
326-3	ELECTIVE KNEE JOINT REPLACEMENT	1.3078	2.15
326-4	ELECTIVE KNEE JOINT REPLACEMENT	3.2798	2.15
340-1	FRACTURE OF FEMUR	0.2893	4.18
340-2	FRACTURE OF FEMUR	0.4105	4.18
340-3	FRACTURE OF FEMUR	0.5842	4.18
340-4	FRACTURE OF FEMUR	1.2770	4.18
341-1	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.3327	3.99
341-2	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.4233	3.99
341-3	FRACTURE OF PELVIS OR DISLOCATION OF HIP	0.6293	3.99
341-4	FRACTURE OF PELVIS OR DISLOCATION OF HIP	1.7547	3.99
342-1	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	0.3539	4.35
342-2	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	0.4634	4.35
342-3	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	0.7496	4.35
342-4	FRACTURES AND DISLOCATIONS EXCEPT FEMUR, PELVIS AND BACK	1.6875	4.35
343-1	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	0.5075	8.26
343-2	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	0.6241	8.26
343-3	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	1.3056	8.26
343-4	MUSCULOSKELETAL MALIGNANCY AND PATHOLOGICAL FRACTURE DUE TO MUSCULOSKELETAL MALIGNANCY	2.4366	8.26
344-1	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	0.5019	6.74
344-2	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	0.6403	6.74
344-3	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	1.0910	6.74
344-4	OSTEOMYELITIS, SEPTIC ARTHRITIS AND OTHER MUSCULOSKELETAL INFECTIONS	1.7837	6.74
346-1	CONNECTIVE TISSUE DISORDERS	0.4998	6.70
346-2	CONNECTIVE TISSUE DISORDERS	0.6883	6.70
346-3	CONNECTIVE TISSUE DISORDERS	1.3009	6.70
346-4	CONNECTIVE TISSUE DISORDERS	3.2149	6.70
347-1	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	0.3715	4.56
347-2	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	0.5115	4.56

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay
Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
347-3	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	0.8034	4.56
347-4	OTHER BACK AND NECK DISORDERS, FRACTURES AND INJURIES	1.7612	4.56
349-1	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	0.4076	6.07
349-2	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	0.5802	6.07
349-3	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	1.0594	6.07
349-4	MALFUNCTION, REACTION, COMPLICATION OF ORTHOPEDIC DEVICE OR PROCEDURE	1.7152	6.07
351-1	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	0.3511	4.70
351-2	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	0.4679	4.70
351-3	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	0.8162	4.70
351-4	OTHER MUSCULOSKELETAL SYSTEM AND CONNECTIVE TISSUE DIAGNOSES	1.8939	4.70
361-1	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	0.9773	9.56
361-2	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	1.5307	9.56
361-3	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	2.4277	9.56
361-4	SKIN GRAFT FOR SKIN AND SUBCUTANEOUS TISSUE DIAGNOSES	6.5938	9.56
362-1	MASTECTOMY PROCEDURES	0.9674	2.24
362-2	MASTECTOMY PROCEDURES	1.4967	2.24
362-3	MASTECTOMY PROCEDURES	2.3574	2.24
362-4	MASTECTOMY PROCEDURES	3.6472	2.24
363-1	BREAST PROCEDURES EXCEPT MASTECTOMY	0.7897	2.94
363-2	BREAST PROCEDURES EXCEPT MASTECTOMY	1.4606	2.94
363-3	BREAST PROCEDURES EXCEPT MASTECTOMY	1.8858	2.94
363-4	BREAST PROCEDURES EXCEPT MASTECTOMY	3.9884	2.94
364-1	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	0.4962	6.11
364-2	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	0.7300	6.11
364-3	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	1.3011	6.11
364-4	OTHER SKIN, SUBCUTANEOUS TISSUE AND RELATED PROCEDURES	3.5532	6.11
380-1	SKIN ULCERS	0.3184	5.97
380-2	SKIN ULCERS	0.4791	5.97
380-3	SKIN ULCERS	0.9422	5.97
380-4	SKIN ULCERS	2.0462	5.97
381-1	MAJOR SKIN DISORDERS	0.4769	5.86
381-2	MAJOR SKIN DISORDERS	0.6848	5.86
381-3	MAJOR SKIN DISORDERS	1.2432	5.86
381-4	MAJOR SKIN DISORDERS	2.7200	5.86
382-1	MALIGNANT BREAST DISORDERS	0.5317	7.59
382-2	MALIGNANT BREAST DISORDERS	0.7269	7.59
382-3	MALIGNANT BREAST DISORDERS	1.1069	7.59
382-4	MALIGNANT BREAST DISORDERS	2.1044	7.59
383-1	CELLULITIS AND OTHER SKIN INFECTIONS	0.3121	4.32
383-2	CELLULITIS AND OTHER SKIN INFECTIONS	0.4417	4.32
383-3	CELLULITIS AND OTHER SKIN INFECTIONS	0.7710	4.32
383-4	CELLULITIS AND OTHER SKIN INFECTIONS	1.4815	4.32
384-1	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	0.3259	4.04
384-2	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	0.4763	4.04
384-3	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	0.8030	4.04
384-4	CONTUSION, OPEN WOUND AND OTHER TRAUMA TO SKIN AND SUBCUTANEOUS TISSUE	1.8643	4.04
385-1	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	0.3570	4.33
385-2	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	0.5336	4.33
385-3	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	0.8451	4.33
385-4	OTHER SKIN, SUBCUTANEOUS TISSUE AND BREAST DISORDERS	2.4585	4.33
401-1	ADRENAL PROCEDURES	0.6766	2.38
401-2	ADRENAL PROCEDURES	0.8867	2.38
401-3	ADRENAL PROCEDURES	2.8131	2.38
401-4	ADRENAL PROCEDURES	7.2638	2.38
403-1	PROCEDURES FOR OBESITY	0.6340	1.44
403-2	PROCEDURES FOR OBESITY	0.8780	1.44
403-3	PROCEDURES FOR OBESITY	1.6582	1.44
403-4	PROCEDURES FOR OBESITY	5.0586	1.44
404-1	THYROID, PARATHYROID AND THYROID GLOSSAL PROCEDURES	0.6562	3.30
404-2	THYROID, PARATHYROID AND THYROID GLOSSAL PROCEDURES	1.0119	3.30
404-3	THYROID, PARATHYROID AND THYROID GLOSSAL PROCEDURES	1.9250	3.30
404-4	THYROID, PARATHYROID AND THYROID GLOSSAL PROCEDURES	5.9632	3.30
405-1	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	0.7455	12.06
405-2	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	0.8186	12.06
405-3	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	2.6374	12.06
405-4	OTHER PROCEDURES FOR ENDOCRINE, NUTRITIONAL AND METABOLIC DISORDERS	6.2531	12.06
420-1	DIABETES	0.3932	4.31
420-2	DIABETES	0.5247	4.31
420-3	DIABETES	0.8453	4.31
420-4	DIABETES	1.8327	4.31
421-1	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	0.3876	9.23
421-2	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	0.9627	9.23
421-3	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	1.4578	9.23
421-4	MALNUTRITION, FAILURE TO THRIVE AND OTHER NUTRITIONAL DISORDERS	2.5254	9.23
422-1	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	0.2643	3.54
422-2	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	0.3576	3.54
422-3	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	0.6449	3.54
422-4	HYPOVOLEMIA AND RELATED ELECTROLYTE DISORDERS	1.2066	3.54
423-1	INBORN ERRORS OF METABOLISM	0.8315	5.91
423-2	INBORN ERRORS OF METABOLISM	1.0376	5.91
423-3	INBORN ERRORS OF METABOLISM	1.6746	5.91
423-4	INBORN ERRORS OF METABOLISM	4.6085	5.91
424-1	OTHER ENDOCRINE DISORDERS	0.4509	5.49
424-2	OTHER ENDOCRINE DISORDERS	0.5565	5.49

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay
Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
424-3	OTHER ENDOCRINE DISORDERS	1.1007	5.49
424-4	OTHER ENDOCRINE DISORDERS	2.4115	5.49
425-1	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.3150	4.17
425-2	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.4473	4.17
425-3	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	0.8155	4.17
425-4	OTHER NON-HYPOVOLEMIC ELECTROLYTE DISORDERS	1.7593	4.17
426-1	NON-HYPOVOLEMIC SODIUM DISORDERS	0.3308	4.53
426-2	NON-HYPOVOLEMIC SODIUM DISORDERS	0.4603	4.53
426-3	NON-HYPOVOLEMIC SODIUM DISORDERS	0.7663	4.53
426-4	NON-HYPOVOLEMIC SODIUM DISORDERS	1.7977	4.53
427-1	THYROID DISORDERS	0.3617	4.91
427-2	THYROID DISORDERS	0.4908	4.91
427-3	THYROID DISORDERS	0.8822	4.91
427-4	THYROID DISORDERS	1.6757	4.91
428-1	GENETIC DISORDERS	0.5222	11.50
428-2	GENETIC DISORDERS	1.1921	11.50
428-3	GENETIC DISORDERS	2.6276	11.50
428-4	GENETIC DISORDERS	4.8326	11.50
440-1	KIDNEY TRANSPLANT	7.9184	7.02
440-2	KIDNEY TRANSPLANT	8.0122	7.02
440-3	KIDNEY TRANSPLANT	9.2242	7.02
440-4	KIDNEY TRANSPLANT	15.1597	7.02
441-1	MAJOR BLADDER PROCEDURES	1.4729	8.06
441-2	MAJOR BLADDER PROCEDURES	1.6970	8.06
441-3	MAJOR BLADDER PROCEDURES	2.4733	8.06
441-4	MAJOR BLADDER PROCEDURES	5.9230	8.06
442-1	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	0.7530	3.37
442-2	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	0.9332	3.37
442-3	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	1.5720	3.37
442-4	KIDNEY AND URINARY TRACT PROCEDURES FOR MALIGNANCY	3.9881	3.37
443-1	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	0.7727	3.61
443-2	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	1.0143	3.61
443-3	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	1.6915	3.61
443-4	KIDNEY AND URINARY TRACT PROCEDURES FOR NON-MALIGNANCY	2.7798	3.61
444-1	RENAL DIALYSIS ACCESS PROCEDURES	0.8981	12.36
444-2	RENAL DIALYSIS ACCESS PROCEDURES	1.3856	12.36
444-3	RENAL DIALYSIS ACCESS PROCEDURES	2.1120	12.36
444-4	RENAL DIALYSIS ACCESS PROCEDURES	4.2132	12.36
445-1	OTHER BLADDER PROCEDURES	0.6989	5.30
445-2	OTHER BLADDER PROCEDURES	1.0229	5.30
445-3	OTHER BLADDER PROCEDURES	1.5417	5.30
445-4	OTHER BLADDER PROCEDURES	2.9168	5.30
446-1	URETHRAL AND TRANSURETHRAL PROCEDURES	0.4237	4.06
446-2	URETHRAL AND TRANSURETHRAL PROCEDURES	0.6495	4.06
446-3	URETHRAL AND TRANSURETHRAL PROCEDURES	1.3912	4.06
446-4	URETHRAL AND TRANSURETHRAL PROCEDURES	2.1192	4.06
447-1	OTHER KIDNEY, URINARY TRACT AND RELATED NON-PERCUTANEOUS PROCEDURES	1.1462	11.83
447-2	OTHER KIDNEY, URINARY TRACT AND RELATED NON-PERCUTANEOUS PROCEDURES	1.3580	11.83
447-3	OTHER KIDNEY, URINARY TRACT AND RELATED NON-PERCUTANEOUS PROCEDURES	2.3005	11.83
447-4	OTHER KIDNEY, URINARY TRACT AND RELATED NON-PERCUTANEOUS PROCEDURES	6.1522	11.83
448-1	OTHER KIDNEY, URINARY TRACT AND RELATED PERCUTANEOUS PROCEDURES	1.3947	11.00
448-2	OTHER KIDNEY, URINARY TRACT AND RELATED PERCUTANEOUS PROCEDURES	1.4306	11.00
448-3	OTHER KIDNEY, URINARY TRACT AND RELATED PERCUTANEOUS PROCEDURES	1.9137	11.00
448-4	OTHER KIDNEY, URINARY TRACT AND RELATED PERCUTANEOUS PROCEDURES	4.3167	11.00
461-1	KIDNEY AND URINARY TRACT MALIGNANCY	0.3898	6.58
461-2	KIDNEY AND URINARY TRACT MALIGNANCY	0.5693	6.58
461-3	KIDNEY AND URINARY TRACT MALIGNANCY	0.9778	6.58
461-4	KIDNEY AND URINARY TRACT MALIGNANCY	2.2522	6.58
462-1	NEPHRITIS AND NEPHROSIS	0.4436	6.33
462-2	NEPHRITIS AND NEPHROSIS	0.7092	6.33
462-3	NEPHRITIS AND NEPHROSIS	1.2359	6.33
462-4	NEPHRITIS AND NEPHROSIS	2.9536	6.33
463-1	KIDNEY AND URINARY TRACT INFECTIONS	0.3417	4.39
463-2	KIDNEY AND URINARY TRACT INFECTIONS	0.4041	4.39
463-3	KIDNEY AND URINARY TRACT INFECTIONS	0.6743	4.39
463-4	KIDNEY AND URINARY TRACT INFECTIONS	1.4261	4.39
465-1	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.2097	2.56
465-2	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.3801	2.56
465-3	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	0.7840	2.56
465-4	URINARY STONES AND ACQUIRED UPPER URINARY TRACT OBSTRUCTION	1.5646	2.56
466-1	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	0.3606	6.06
466-2	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	0.4709	6.06
466-3	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	0.8203	6.06
466-4	MALFUNCTION, REACTION, COMPLICATION OF GENITOURINARY DEVICE OR PROCEDURE	1.7148	6.06
468-1	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	0.3543	4.64
468-2	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	0.4261	4.64
468-3	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	0.8659	4.64
468-4	OTHER KIDNEY AND URINARY TRACT DIAGNOSES, SIGNS AND SYMPTOMS	1.8778	4.64
469-1	ACUTE KIDNEY INJURY	0.3063	5.34
469-2	ACUTE KIDNEY INJURY	0.4513	5.34
469-3	ACUTE KIDNEY INJURY	0.8731	5.34
469-4	ACUTE KIDNEY INJURY	2.4579	5.34
470-1	CHRONIC KIDNEY DISEASE	0.4357	6.25
470-2	CHRONIC KIDNEY DISEASE	0.5448	6.25

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
470-3	CHRONIC KIDNEY DISEASE	1.1174	6.25
470-4	CHRONIC KIDNEY DISEASE	2.8032	6.25
482-1	TRANSURETHRAL PROSTATECTOMY	0.4496	3.08
482-2	TRANSURETHRAL PROSTATECTOMY	0.6705	3.08
482-3	TRANSURETHRAL PROSTATECTOMY	1.0390	3.08
482-4	TRANSURETHRAL PROSTATECTOMY	2.9599	3.08
483-1	PENIS, TESTES AND SCROTAL PROCEDURES	0.9258	4.55
483-2	PENIS, TESTES AND SCROTAL PROCEDURES	1.0627	4.55
483-3	PENIS, TESTES AND SCROTAL PROCEDURES	1.8439	4.55
483-4	PENIS, TESTES AND SCROTAL PROCEDURES	4.5011	4.55
484-1	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	0.7170	5.09
484-2	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	0.9285	5.09
484-3	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	1.8682	5.09
484-4	OTHER MALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	4.3207	5.09
485-1	PROSTATECTOMY PROCEDURES	0.6847	1.59
485-2	PROSTATECTOMY PROCEDURES	0.7947	1.59
485-3	PROSTATECTOMY PROCEDURES	2.4266	1.59
485-4	PROSTATECTOMY PROCEDURES	5.0803	1.59
500-1	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.4319	6.62
500-2	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.5733	6.62
500-3	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	0.8436	6.62
500-4	MALIGNANCY, MALE REPRODUCTIVE SYSTEM	2.0886	6.62
501-1	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.2764	4.32
501-2	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.4228	4.32
501-3	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	0.9195	4.32
501-4	MALE REPRODUCTIVE SYSTEM DIAGNOSES EXCEPT MALIGNANCY	1.8831	4.32
511-1	GYNECOLOGIC PROCEDURES FOR MALIGNANCY	0.8356	5.00
511-2	GYNECOLOGIC PROCEDURES FOR MALIGNANCY	1.1141	5.00
511-3	GYNECOLOGIC PROCEDURES FOR MALIGNANCY	1.7218	5.00
511-4	GYNECOLOGIC PROCEDURES FOR MALIGNANCY	4.1843	5.00
513-1	GYNECOLOGIC PROCEDURES WITHOUT MALIGNANCY	0.6449	2.70
513-2	GYNECOLOGIC PROCEDURES WITHOUT MALIGNANCY	0.8061	2.70
513-3	GYNECOLOGIC PROCEDURES WITHOUT MALIGNANCY	1.3146	2.70
513-4	GYNECOLOGIC PROCEDURES WITHOUT MALIGNANCY	4.8903	2.70
514-1	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	0.6458	2.13
514-2	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	1.0464	2.13
514-3	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	2.4637	2.13
514-4	FEMALE REPRODUCTIVE SYSTEM RECONSTRUCTIVE PROCEDURES	5.2571	2.13
517-1	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	0.7179	5.41
517-2	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	0.7639	5.41
517-3	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	1.1579	5.41
517-4	DILATION AND CURETTAGE FOR NON-OBSTETRIC DIAGNOSES	2.8578	5.41
518-1	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	0.5878	4.00
518-2	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	0.9549	4.00
518-3	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	1.5875	4.00
518-4	OTHER FEMALE REPRODUCTIVE SYSTEM AND RELATED PROCEDURES	4.1189	4.00
519-1	GYNECOLOGIC PROCEDURES FOR LEIOMYOMA	0.6039	2.17
519-2	GYNECOLOGIC PROCEDURES FOR LEIOMYOMA	0.8607	2.17
519-3	GYNECOLOGIC PROCEDURES FOR LEIOMYOMA	1.7745	2.17
519-4	GYNECOLOGIC PROCEDURES FOR LEIOMYOMA	3.8448	2.17
530-1	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	0.4159	5.83
530-2	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	0.6477	5.83
530-3	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	1.0962	5.83
530-4	FEMALE REPRODUCTIVE SYSTEM MALIGNANCY	1.8427	5.83
531-1	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.3208	3.95
531-2	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.5846	3.95
531-3	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	0.9929	3.95
531-4	FEMALE REPRODUCTIVE SYSTEM INFECTIONS	1.9797	3.95
532-1	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.3327	3.24
532-2	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.5475	3.24
532-3	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	0.7032	3.24
532-4	MENSTRUAL AND OTHER FEMALE REPRODUCTIVE SYSTEM DISORDERS	2.0238	3.24
539-1	CESAREAN SECTION WITH STERILIZATION	0.6038	3.60
539-2	CESAREAN SECTION WITH STERILIZATION	0.8233	3.60
539-3	CESAREAN SECTION WITH STERILIZATION	1.5114	3.60
539-4	CESAREAN SECTION WITH STERILIZATION	2.9842	3.60
540-1	CESAREAN SECTION WITHOUT STERILIZATION	0.6108	4.22
540-2	CESAREAN SECTION WITHOUT STERILIZATION	0.7968	4.22
540-3	CESAREAN SECTION WITHOUT STERILIZATION	1.2203	4.22
540-4	CESAREAN SECTION WITHOUT STERILIZATION	2.3109	4.22
541-1	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	0.5731	2.81
541-2	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	0.6558	2.81
541-3	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	1.0019	2.81
541-4	VAGINAL DELIVERY WITH STERILIZATION AND/OR D&C	1.5996	2.81
542-1	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	0.5044	3.08
542-2	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	0.5780	3.08
542-3	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	0.8577	3.08
542-4	VAGINAL DELIVERY WITH O.R. PROCEDURE EXCEPT STERILIZATION AND/OR D&C	3.0033	3.08
543-1	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.4603	2.04
543-2	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.4738	2.04
543-3	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	1.1210	2.04
543-4	ABORTION WITH D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	2.6587	2.04
547-1	ANTEPARTUM WITH O.R. PROCEDURE	0.3918	2.73
547-2	ANTEPARTUM WITH O.R. PROCEDURE	0.6585	2.73

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
547-3	ANTEPARTUM WITH O.R. PROCEDURE	1.1721	2.73
547-4	ANTEPARTUM WITH O.R. PROCEDURE	3.8294	2.73
548-1	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	0.3710	3.40
548-2	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	0.8237	3.40
548-3	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	1.3396	3.40
548-4	POSTPARTUM AND POST ABORTION DIAGNOSIS WITH O.R. PROCEDURE	3.3484	3.40
560-1	VAGINAL DELIVERY	0.4442	2.58
560-2	VAGINAL DELIVERY	0.4882	2.58
560-3	VAGINAL DELIVERY	0.7161	2.58
560-4	VAGINAL DELIVERY	1.4672	2.58
561-1	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	0.2594	2.55
561-2	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	0.3770	2.55
561-3	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	0.6482	2.55
561-4	POSTPARTUM AND POST ABORTION DIAGNOSES WITHOUT PROCEDURE	1.0691	2.55
564-1	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.3741	1.83
564-2	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.4248	1.83
564-3	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	0.9003	1.83
564-4	ABORTION WITHOUT D&C, ASPIRATION CURETTAGE OR HYSTEROTOMY	1.8372	1.83
566-1	ANTEPARTUM WITHOUT O.R. PROCEDURE	0.2925	3.22
566-2	ANTEPARTUM WITHOUT O.R. PROCEDURE	0.4708	3.22
566-3	ANTEPARTUM WITHOUT O.R. PROCEDURE	0.7567	3.22
566-4	ANTEPARTUM WITHOUT O.R. PROCEDURE	2.2297	3.22
580-1	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	0.3949	2.03
580-2	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	0.4400	2.03
580-3	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	0.5873	2.03
580-4	NEONATE, TRANSFERRED < 5 DAYS OLD, NOT BORN HERE	1.5318	2.03
581-1	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.1332	1.36
581-2	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.1890	1.36
581-3	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.2421	1.36
581-4	NEONATE, TRANSFERRED < 5 DAYS OLD, BORN HERE	0.4903	1.36
583-1	NEONATE WITH ECMO	19.7558	83.27
583-2	NEONATE WITH ECMO	24.2690	83.27
583-3	NEONATE WITH ECMO	38.0856	83.27
583-4	NEONATE WITH ECMO	56.1177	83.27
588-1	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	17.7930	129.28
588-2	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	20.8825	129.28
588-3	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	23.3316	129.28
588-4	NEONATE BIRTH WEIGHT < 1500 GRAMS WITH MAJOR PROCEDURE	32.4733	129.28
589-1	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-	14.6561	37.11
589-2	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-	14.6561	37.11
589-3	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-	14.6561	37.11
589-4	NEONATE BIRTH WEIGHT < 500 GRAMS, OR BIRTH WEIGHT 500-999 GRAMS AND GESTATIONAL AGE <24 WEEKS, OR BIRTH WEIGHT 500-	0.0956	37.11
591-1	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	0.2314	80.00
591-2	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	11.3402	80.00
591-3	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	14.6933	80.00
591-4	NEONATE BIRTH WEIGHT 500-749 GRAMS WITHOUT MAJOR PROCEDURE	20.6970	80.00
593-1	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	5.8043	74.72
593-2	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	8.0066	74.72
593-3	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	11.3638	74.72
593-4	NEONATE BIRTH WEIGHT 750-999 GRAMS WITHOUT MAJOR PROCEDURE	14.5342	74.72
602-1	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	5.4609	56.91
602-2	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	6.4619	56.91
602-3	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	9.8134	56.91
602-4	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	11.6409	56.91
603-1	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	1.4689	30.00
603-2	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	5.6293	30.00
603-3	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	8.1282	30.00
603-4	NEONATE BIRTH WEIGHT 1000-1249 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	16.3225	30.00
607-1	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	3.1418	41.83
607-2	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	4.7984	41.83
607-3	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	6.8230	41.83
607-4	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION OR	11.3103	41.83
608-1	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	1.8366	30.36
608-2	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	3.0987	30.36
608-3	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	7.0079	30.36
608-4	NEONATE BIRTH WEIGHT 1250-1499 GRAMS WITH OR WITHOUT SIGNIFICANT CONDITION	7.6710	30.36
609-1	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	4.9998	50.11
609-2	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	5.3043	50.11
609-3	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	11.3915	50.11
609-4	NEONATE BIRTH WEIGHT 1500-2499 GRAMS WITH MAJOR PROCEDURE	21.8790	50.11
611-1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	1.1195	28.66

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
611-2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	2.7851	28.66
611-3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	4.5983	28.66
611-4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH MAJOR ANOMALY	12.2416	28.66
612-1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.0427	28.84
612-2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	3.3580	28.84
612-3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	5.7915	28.84
612-4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	10.1342	28.84
613-1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	1.9417	24.70
613-2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	3.4867	24.70
613-3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	6.0128	24.70
613-4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	8.0859	24.70
614-1	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	1.1686	14.50
614-2	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	2.0014	14.50
614-3	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	4.1986	14.50
614-4	NEONATE BIRTH WEIGHT 1500-1999 GRAMS WITH OR WITHOUT OTHER SIGNIFICANT CONDITION	5.7670	14.50
621-1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	0.5629	15.37
621-2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	2.1161	15.37
621-3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	3.6989	15.37
621-4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH MAJOR ANOMALY	7.5984	15.37
622-1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	1.2822	16.04
622-2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.1429	16.04
622-3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.9292	16.04
622-4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	5.1497	16.04
623-1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	0.9247	11.23
623-2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	1.7842	11.23
623-3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	3.0332	11.23
623-4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	4.7918	11.23
625-1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	1.1900	13.38
625-2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	1.9716	13.38
625-3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	3.2120	13.38
625-4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	4.8033	13.38
626-1	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.2288	4.26
626-2	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.3800	4.26
626-3	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	1.0077	4.26
626-4	NEONATE BIRTH WEIGHT 2000-2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	1.5772	4.26
630-1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	2.6597	43.37
630-2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	3.8792	43.37
630-3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	7.6378	43.37
630-4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR CARDIOVASCULAR PROCEDURE	22.8453	43.37
631-1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	0.6327	37.77
631-2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	3.7782	37.77
631-3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	8.0206	37.77
631-4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER MAJOR PROCEDURE	20.6801	37.77
633-1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	0.2677	6.57
633-2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	0.8444	6.57
633-3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	3.0037	6.57
633-4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH MAJOR ANOMALY	4.8967	6.57
634-1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	0.5456	8.45
634-2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	1.0395	8.45
634-3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	2.1806	8.45
634-4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH RESPIRATORY DISTRESS SYNDROME OR OTHER MAJOR RESPIRATORY CONDITION	5.2416	8.45
636-1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	0.5437	7.47
636-2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	0.8875	7.47
636-3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	2.4012	7.47
636-4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH CONGENITAL OR PERINATAL INFECTION	4.6656	7.47
639-1	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	0.3580	5.70
639-2	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	0.9913	5.70
639-3	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	2.0655	5.70
639-4	NEONATE BIRTH WEIGHT > 2499 GRAMS WITH OTHER SIGNIFICANT CONDITION	2.2427	5.70
640-1	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.1698	2.40
640-2	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.2080	2.40
640-3	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.3859	2.40
640-4	NEONATE BIRTH WEIGHT > 2499 GRAMS, NORMAL NEWBORN OR NEONATE WITH OTHER PROBLEM	0.7255	2.40
650-1	SPLenic PROCEDURES	1.0880	6.47
650-2	SPLenic PROCEDURES	1.9022	6.47
650-3	SPLenic PROCEDURES	2.7358	6.47
650-4	SPLenic PROCEDURES	4.9109	6.47
651-1	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	0.8265	7.69
651-2	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	1.2117	7.69
651-3	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	2.2789	7.69
651-4	OTHER PROCEDURES OF BLOOD AND BLOOD-FORMING ORGANS	7.9916	7.69
660-1	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	0.4129	6.29
660-2	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	0.6476	6.29
660-3	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	1.2499	6.29
660-4	MAJOR HEMATOLOGIC OR IMMUNOLOGIC DIAGNOSES EXCEPT SICKLE CELL CRISIS AND COAGULATION	3.3708	6.29
661-1	COAGULATION AND PLATELET DISORDERS	0.5008	4.98
661-2	COAGULATION AND PLATELET DISORDERS	0.6932	4.98
661-3	COAGULATION AND PLATELET DISORDERS	1.9010	4.98
661-4	COAGULATION AND PLATELET DISORDERS	2.5325	4.98
662-1	SICKLE CELL ANEMIA CRISIS	0.5685	6.54
662-2	SICKLE CELL ANEMIA CRISIS	0.7906	6.54
662-3	SICKLE CELL ANEMIA CRISIS	1.2715	6.54
662-4	SICKLE CELL ANEMIA CRISIS	2.1543	6.54
663-1	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	0.3965	3.93

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay
Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
663-2	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	0.5219	3.93
663-3	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	0.7812	3.93
663-4	OTHER ANEMIA AND DISORDERS OF BLOOD AND BLOOD-FORMING ORGANS	1.4052	3.93
680-1	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	0.9075	8.40
680-2	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	1.3456	8.40
680-3	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	2.9682	8.40
680-4	MAJOR O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	7.4537	8.40
681-1	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	0.7673	9.24
681-2	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	1.1060	9.24
681-3	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	2.2682	9.24
681-4	OTHER O.R. PROCEDURES FOR LYMPHATIC, HEMATOPOIETIC OR OTHER NEOPLASMS	5.5539	9.24
690-1	ACUTE LEUKEMIA	0.8229	20.67
690-2	ACUTE LEUKEMIA	1.5107	20.67
690-3	ACUTE LEUKEMIA	3.9822	20.67
690-4	ACUTE LEUKEMIA	7.0335	20.67
691-1	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	0.4844	9.60
691-2	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	0.7853	9.60
691-3	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	1.7279	9.60
691-4	LYMPHOMA, MYELOMA AND NON-ACUTE LEUKEMIA	3.8317	9.60
692-1	RADIOTHERAPY	0.8263	14.24
692-2	RADIOTHERAPY	1.7489	14.24
692-3	RADIOTHERAPY	2.6303	14.24
692-4	RADIOTHERAPY	4.1390	14.24
694-1	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	0.4591	7.46
694-2	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	0.6064	7.46
694-3	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	1.1539	7.46
694-4	LYMPHATIC AND OTHER MALIGNANCIES AND NEOPLASMS OF UNCERTAIN BEHAVIOR	2.6303	7.46
695-1	CHEMOTHERAPY FOR ACUTE LEUKEMIA	0.9372	9.14
695-2	CHEMOTHERAPY FOR ACUTE LEUKEMIA	1.2486	9.14
695-3	CHEMOTHERAPY FOR ACUTE LEUKEMIA	2.7431	9.14
695-4	CHEMOTHERAPY FOR ACUTE LEUKEMIA	4.3362	9.14
696-1	OTHER CHEMOTHERAPY	0.6888	5.05
696-2	OTHER CHEMOTHERAPY	0.7590	5.05
696-3	OTHER CHEMOTHERAPY	1.3987	5.05
696-4	OTHER CHEMOTHERAPY	2.4614	5.05
710-1	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	0.8336	13.68
710-2	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	1.2439	13.68
710-3	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	2.1672	13.68
710-4	INFECTIOUS AND PARASITIC DISEASES INCLUDING HIV WITH O.R. PROCEDURE	4.7297	13.68
711-1	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	0.7010	10.36
711-2	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	1.1955	10.36
711-3	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	2.1042	10.36
711-4	POST-OPERATIVE, POST-TRAUMA, OTHER DEVICE INFECTIONS WITH O.R. PROCEDURE	5.7235	10.36
720-1	SEPTICEMIA AND DISSEMINATED INFECTIONS	0.3862	7.02
720-2	SEPTICEMIA AND DISSEMINATED INFECTIONS	0.5655	7.02
720-3	SEPTICEMIA AND DISSEMINATED INFECTIONS	0.9767	7.02
720-4	SEPTICEMIA AND DISSEMINATED INFECTIONS	2.2851	7.02
721-1	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	0.3678	7.16
721-2	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	0.5750	7.16
721-3	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	1.2419	7.16
721-4	POST-OPERATIVE, POST-TRAUMATIC, OTHER DEVICE INFECTIONS	2.6165	7.16
722-1	FEVER AND INFLAMMATORY CONDITIONS	0.3281	3.75
722-2	FEVER AND INFLAMMATORY CONDITIONS	0.4924	3.75
722-3	FEVER AND INFLAMMATORY CONDITIONS	0.7504	3.75
722-4	FEVER AND INFLAMMATORY CONDITIONS	2.6659	3.75
723-1	VIRAL ILLNESS	0.3061	4.13
723-2	VIRAL ILLNESS	0.4173	4.13
723-3	VIRAL ILLNESS	0.8010	4.13
723-4	VIRAL ILLNESS	1.9668	4.13
724-1	OTHER INFECTIOUS AND PARASITIC DISEASES	0.4148	5.52
724-2	OTHER INFECTIOUS AND PARASITIC DISEASES	0.5903	5.52
724-3	OTHER INFECTIOUS AND PARASITIC DISEASES	0.9719	5.52
724-4	OTHER INFECTIOUS AND PARASITIC DISEASES	2.3391	5.52
740-1	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	1.7725	40.79
740-2	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	2.6712	40.79
740-3	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	4.1825	40.79
740-4	MENTAL ILLNESS DIAGNOSIS WITH O.R. PROCEDURE	9.0265	40.79
750-1	SCHIZOPHRENIA AND OTHER SEVERE PSYCHOTIC DISORDERS	1.0351	17.43
750-2	SCHIZOPHRENIA AND OTHER SEVERE PSYCHOTIC DISORDERS	1.5090	17.43
750-3	SCHIZOPHRENIA AND OTHER SEVERE PSYCHOTIC DISORDERS	2.6016	17.43
750-4	SCHIZOPHRENIA AND OTHER SEVERE PSYCHOTIC DISORDERS	4.2454	17.43
751-1	DEPRESSIVE DISORDERS	0.5990	9.98
751-2	DEPRESSIVE DISORDERS	0.8855	9.98
751-3	DEPRESSIVE DISORDERS	1.5387	9.98
751-4	DEPRESSIVE DISORDERS	3.0997	9.98
752-1	PERSONALITY DISORDERS	0.6208	16.77
752-2	PERSONALITY DISORDERS	1.1638	16.77
752-3	PERSONALITY DISORDERS	2.0152	16.77
752-4	PERSONALITY DISORDERS	7.8414	16.77
753-1	BIPOLAR DISORDERS	0.6721	11.31
753-2	BIPOLAR DISORDERS	0.9370	11.31
753-3	BIPOLAR DISORDERS	1.5929	11.31
753-4	BIPOLAR DISORDERS	3.9017	11.31
755-1	ADJUSTMENT DISORDERS	0.4821	7.09

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
755-2	ADJUSTMENT DISORDERS	0.7632	7.09
755-3	ADJUSTMENT DISORDERS	1.3125	7.09
755-4	ADJUSTMENT DISORDERS	1.4896	7.09
756-1	ACUTE ANXIETY AND STRESS SYNDROMES	0.6869	8.39
756-2	ACUTE ANXIETY AND STRESS SYNDROMES	0.8751	8.39
756-3	ACUTE ANXIETY AND STRESS SYNDROMES	1.1441	8.39
756-4	ACUTE ANXIETY AND STRESS SYNDROMES	2.1657	8.39
757-1	ORGANIC MENTAL HEALTH CONDITIONS AND DISTURBANCES	0.8867	15.11
757-2	ORGANIC MENTAL HEALTH CONDITIONS AND DISTURBANCES	1.3056	15.11
757-3	ORGANIC MENTAL HEALTH CONDITIONS AND DISTURBANCES	1.9878	15.11
757-4	ORGANIC MENTAL HEALTH CONDITIONS AND DISTURBANCES	4.5741	15.11
758-1	DISORDERS OF IMPULSE CONTROL & DEVELOPMENT	0.6504	13.36
758-2	DISORDERS OF IMPULSE CONTROL & DEVELOPMENT	0.8330	13.36
758-3	DISORDERS OF IMPULSE CONTROL & DEVELOPMENT	1.2296	13.36
758-4	DISORDERS OF IMPULSE CONTROL & DEVELOPMENT	4.5453	13.36
759-1	EATING DISORDERS	0.6752	12.15
759-2	EATING DISORDERS	1.1698	12.15
759-3	EATING DISORDERS	2.0941	12.15
759-4	EATING DISORDERS	3.9681	12.15
760-1	OTHER MENTAL HEALTH CONDITIONS AND DISORDERS	0.5622	10.95
760-2	OTHER MENTAL HEALTH CONDITIONS AND DISORDERS	0.9497	10.95
760-3	OTHER MENTAL HEALTH CONDITIONS AND DISORDERS	1.2090	10.95
760-4	OTHER MENTAL HEALTH CONDITIONS AND DISORDERS	2.5995	10.95
761-1	SCHIZOAFFECTIVE DISORDERS	1.1846	19.30
761-2	SCHIZOAFFECTIVE DISORDERS	1.5471	19.30
761-3	SCHIZOAFFECTIVE DISORDERS	3.0816	19.30
761-4	SCHIZOAFFECTIVE DISORDERS	5.8573	19.30
762-1	OBSESSIVE COMPULSIVE DISORDERS	0.9872	15.50
762-2	OBSESSIVE COMPULSIVE DISORDERS	1.2549	15.50
762-3	OBSESSIVE COMPULSIVE DISORDERS	1.7357	15.50
762-4	OBSESSIVE COMPULSIVE DISORDERS	2.5113	15.50
770-1	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	0.2554	2.36
770-2	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	0.3102	2.36
770-3	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	0.6195	2.36
770-4	DRUG AND ALCOHOL ABUSE OR DEPENDENCE, LEFT AGAINST MEDICAL ADVICE	1.7365	2.36
772-1	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	0.4647	5.51
772-2	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	0.5404	5.51
772-3	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	0.6470	5.51
772-4	ALCOHOL AND DRUG DEPENDENCE WITH REHABILITATION AND/OR DETOXIFICATION THERAPY	3.0307	5.51
773-1	OPIOID ABUSE AND DEPENDENCE	0.5406	6.07
773-2	OPIOID ABUSE AND DEPENDENCE	0.5993	6.07
773-3	OPIOID ABUSE AND DEPENDENCE	0.8176	6.07
773-4	OPIOID ABUSE AND DEPENDENCE	2.0108	6.07
774-1	COCAINE ABUSE AND DEPENDENCE	0.4463	5.20
774-2	COCAINE ABUSE AND DEPENDENCE	0.5455	5.20
774-3	COCAINE ABUSE AND DEPENDENCE	0.6986	5.20
774-4	COCAINE ABUSE AND DEPENDENCE	1.7356	5.20
775-1	ALCOHOL ABUSE AND DEPENDENCE	0.3968	4.74
775-2	ALCOHOL ABUSE AND DEPENDENCE	0.4761	4.74
775-3	ALCOHOL ABUSE AND DEPENDENCE	0.8782	4.74
775-4	ALCOHOL ABUSE AND DEPENDENCE	3.1146	4.74
776-1	OTHER DRUG ABUSE AND DEPENDENCE	0.5764	6.17
776-2	OTHER DRUG ABUSE AND DEPENDENCE	0.6001	6.17
776-3	OTHER DRUG ABUSE AND DEPENDENCE	0.7366	6.17
776-4	OTHER DRUG ABUSE AND DEPENDENCE	1.9109	6.17
792-1	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.0273	11.05
792-2	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.4547	11.05
792-3	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	2.5444	11.05
792-4	EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	4.9612	11.05
793-1	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	0.7456	6.77
793-2	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.1297	6.77
793-3	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.6679	6.77
793-4	MODERATELY EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	3.5455	6.77
794-1	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	0.6208	4.80
794-2	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	0.7970	4.80
794-3	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	1.1589	4.80
794-4	NON-EXTENSIVE O.R. PROCEDURES FOR OTHER COMPLICATIONS OF TREATMENT	3.7174	4.80
810-1	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.4079	3.49
810-2	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.5010	3.49
810-3	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	0.8557	3.49
810-4	HEMORRHAGE OR HEMATOMA DUE TO COMPLICATION	2.2423	3.49
811-1	ALLERGIC REACTIONS	0.2690	2.92
811-2	ALLERGIC REACTIONS	0.4720	2.92
811-3	ALLERGIC REACTIONS	0.8205	2.92
811-4	ALLERGIC REACTIONS	1.9766	2.92
812-1	POISONING OF MEDICINAL AGENTS	0.3297	4.84
812-2	POISONING OF MEDICINAL AGENTS	0.4491	4.84
812-3	POISONING OF MEDICINAL AGENTS	0.6832	4.84
812-4	POISONING OF MEDICINAL AGENTS	1.7190	4.84
813-1	OTHER COMPLICATIONS OF TREATMENT	0.3685	5.02
813-2	OTHER COMPLICATIONS OF TREATMENT	0.6061	5.02
813-3	OTHER COMPLICATIONS OF TREATMENT	0.8578	5.02
813-4	OTHER COMPLICATIONS OF TREATMENT	2.1377	5.02
815-1	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	0.3737	9.90

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay

Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
815-2	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	0.9266	9.90
815-3	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	1.1822	9.90
815-4	OTHER INJURY, POISONING AND TOXIC EFFECT DIAGNOSES	3.0419	9.90
816-1	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.2994	4.62
816-2	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.4523	4.62
816-3	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	0.9298	4.62
816-4	TOXIC EFFECTS OF NON-MEDICINAL SUBSTANCES	2.1591	4.62
817-1	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	0.4763	5.81
817-2	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	0.6404	5.81
817-3	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	0.8992	5.81
817-4	INTENTIONAL SELF-HARM AND ATTEMPTED SUICIDE	2.4977	5.81
841-1	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	3.1121	40.80
841-2	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	5.1169	40.80
841-3	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	10.2618	40.80
841-4	EXTENSIVE THIRD DEGREE BURNS WITH SKIN GRAFT	21.9542	40.80
842-1	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	1.0926	15.36
842-2	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	1.5392	15.36
842-3	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	3.3770	15.36
842-4	BURNS WITH SKIN GRAFT EXCEPT EXTENSIVE THIRD DEGREE BURNS	9.6144	15.36
843-1	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	0.4800	5.68
843-2	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	0.7054	5.68
843-3	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	1.3449	5.68
843-4	EXTENSIVE THIRD DEGREE BURNS WITHOUT SKIN GRAFT	2.6686	5.68
844-1	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	0.2769	4.88
844-2	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	0.4320	4.88
844-3	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	1.3324	4.88
844-4	PARTIAL THICKNESS BURNS WITHOUT SKIN GRAFT	3.0994	4.88
850-1	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	0.8526	6.58
850-2	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	1.4767	6.58
850-3	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	2.4330	6.58
850-4	PROCEDURE WITH DIAGNOSIS OF REHABILITATION, AFTERCARE OR OTHER CONTACT WITH HEALTH SERVICES	8.2886	6.58
851-1	GENDER RELATED PROCEDURES	1.3601	3.98
851-2	GENDER RELATED PROCEDURES	1.8172	3.98
851-3	GENDER RELATED PROCEDURES	3.3703	3.98
851-4	GENDER RELATED PROCEDURES	10.3761	3.98
860-1	REHABILITATION	0.9629	14.07
860-2	REHABILITATION	1.1671	14.07
860-3	REHABILITATION	1.3745	14.07
860-4	REHABILITATION	1.6248	14.07
861-1	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	0.3303	4.89
861-2	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	0.5185	4.89
861-3	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	0.8743	4.89
861-4	SIGNS, SYMPTOMS AND OTHER FACTORS INFLUENCING HEALTH STATUS	1.9522	4.89
862-1	OTHER AFTERCARE AND CONVALESCENCE	0.7608	4.23
862-2	OTHER AFTERCARE AND CONVALESCENCE	0.9433	4.23
862-3	OTHER AFTERCARE AND CONVALESCENCE	1.1555	4.23
862-4	OTHER AFTERCARE AND CONVALESCENCE	1.4322	4.23
863-1	NEONATAL AFTERCARE	1.1997	25.47
863-2	NEONATAL AFTERCARE	2.0781	25.47
863-3	NEONATAL AFTERCARE	3.2892	25.47
863-4	NEONATAL AFTERCARE	9.4790	25.47
864-1	HOSPICE AND PALLIATIVE CARE	0.1985	
864-2	HOSPICE AND PALLIATIVE CARE	0.2358	
864-3	HOSPICE AND PALLIATIVE CARE	0.2570	
864-4	HOSPICE AND PALLIATIVE CARE	0.2698	
890-1	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	0.5485	12.32
890-2	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	0.7600	12.32
890-3	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	1.1609	12.32
890-4	HIV WITH MULTIPLE MAJOR HIV RELATED CONDITIONS	3.3379	12.32
891-1	HIV WITH MAJOR HIV RELATED CONDITION OR MULTIPLE HIV SIGNIFICANT RELATED CONDITIONS	0.6497	
891-2	HIV WITH MAJOR HIV RELATED CONDITION OR MULTIPLE HIV SIGNIFICANT RELATED CONDITIONS	0.6839	
891-3	HIV WITH MAJOR HIV RELATED CONDITION OR MULTIPLE HIV SIGNIFICANT RELATED CONDITIONS	0.9328	
891-4	HIV WITH MAJOR HIV RELATED CONDITION OR MULTIPLE HIV SIGNIFICANT RELATED CONDITIONS	1.8200	
894-1	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	0.6060	4.46
894-2	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	0.6819	4.46
894-3	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	0.9918	4.46
894-4	HIV WITH ONE SIGNIFICANT HIV CONDITION OR WITHOUT SIGNIFICANT RELATED CONDITIONS	2.0229	4.46
910-1	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	2.6937	17.86
910-2	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	2.8768	17.86
910-3	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	4.2222	17.86
910-4	CRANIOTOMY FOR MULTIPLE SIGNIFICANT TRAUMA	6.7939	17.86
911-1	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.0847	14.44
911-2	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.2493	14.44
911-3	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	2.6140	14.44
911-4	EXTENSIVE ABDOMINAL OR THORACIC PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	6.1062	14.44
912-1	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	1.1415	12.22
912-2	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	1.8691	12.22
912-3	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	3.0324	12.22
912-4	MUSCULOSKELETAL AND OTHER PROCEDURES FOR MULTIPLE SIGNIFICANT TRAUMA	5.9941	12.22
930-1	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	0.4566	6.07
930-2	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	0.6142	6.07
930-3	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	1.2239	6.07
930-4	MULTIPLE SIGNIFICANT TRAUMA WITHOUT O.R. PROCEDURE	2.8391	6.07
950-1	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.0202	13.36

Chart C
Acute Hospital RY27 MassHealth DRG Weights and Mean All-Payer Lengths of Stay
Commonwealth of Massachusetts
Executive Office of Health and Human Services
All Patient Refined - Diagnostic Related Group and Severity of Illness (APR-DRG)
List of RY27 DRGs, MassHealth DRG Weights, and Mean All-Payer Length of Stay (Mean LOS)

DRG & SOI	DRG Description	MassHealth DRG Weight	Mean LOS
950-2	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.3830	13.36
950-3	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	2.8592	13.36
950-4	EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	6.0094	13.36
951-1	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	0.7620	11.37
951-2	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.3282	11.37
951-3	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.9315	11.37
951-4	MODERATELY EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	5.5402	11.37
952-1	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	0.5602	9.39
952-2	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	0.9961	9.39
952-3	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	1.7224	9.39
952-4	NON-EXTENSIVE O.R. PROCEDURE UNRELATED TO PRINCIPAL DIAGNOSIS	5.0514	9.39
955-	PRINCIPAL DIAGNOSIS INVALID AS DISCHARGE DIAGNOSIS	-	-
956-	UNGROUPABLE	-	-