

MDC 0 PRE-MDC**Initial Admission APR DRG 1 Liver transplant &/or intestinal transplant**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 12.28 SOI 4: 15.00

Reason	Occurrence		
	#	%	
1	16	64.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
3	3	12.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	12.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	3	12.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	279	15	60.0	Hepatic coma & other major acute liver disorders
2	791	3	12.0	O.R. procedure for other complications of treatment
3	813	3	12.0	Other complications of treatment
4	264	2	8.0	Other hepatobiliary, pancreas & abdominal procedures
5	1	1	4.0	Liver transplant &/or intestinal transplant
6	5	1	4.0	Tracheostomy w long term mechanical ventilation w/o extensive procedure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	663	3	Other anemia & disorders of blood & blood-forming organs
2	861	3	Signs, symptoms & other factors influencing health status
3	249	2	Non-bacterial gastroenteritis, nausea & vomiting
4	460	2	Renal failure
5	721	2	Post-operative, post-traumatic, other device infections
6	723	2	Viral illness
7	139	1	Other pneumonia
8	197	1	Peripheral & other vascular disorders
9	199	1	Hypertension
10	248	1	Major gastrointestinal & peritoneal infections

MDC 0 PRE-MDC**Initial Admission APR DRG 2 Heart &/or lung transplant**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.85

Reason Code

Reason	Occurrence		
	#	%	
3	1	100.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				
Rank	APR DRG	PPR	Occurrence	
		#	%	
1	813	1	100.0	Other complications of treatment

<u>Not Clinically Related</u>			
Rank	APR DRG	Occurrence	
1	143	9	Other respiratory diagnoses except signs, symptoms & minor diagnoses
2	191	5	Cardiac catheterization w circ disord exc ischemic heart disease
3	206	4	Malfunction, reaction, complication of cardiac/vasc device or procedure
4	720	3	Septicemia & disseminated infections
5	113	2	Infections of upper respiratory tract
6	4	1	ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
7	45	1	CVA & precerebral occlusion w infarct
8	137	1	Major respiratory infections & inflammations
9	140	1	Chronic obstructive pulmonary disease
10	142	1	Interstitial lung disease

MDC 0 PRE-MDC**Initial Admission APR DRG 3 Bone marrow transplant**

PPR Rates: SOI 1: 3.44 SOI 2: 4.20 SOI 3: 5.00 SOI 4: 9.43

Reason Code

Reason	Occurrence		
	#	%	
2A	2	9.1	Ambulatory care sensitive conditions as designated by ARHQ
3	15	68.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	22.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR APR DRG	Occurrence #	Occurrence %	
1	724	12	54.5	Other infectious & parasitic diseases
2	3	5	22.7	Bone marrow transplant
3	813	3	13.6	Other complications of treatment
4	463	2	9.1	Kidney & urinary tract infections

Not Clinically Related

Rank	APR DRG	Occurrence	
1	660	4	Major hematologic/immunologic diag exc sickle cell crisis & coagul
2	721	2	Post-operative, post-traumatic, other device infections
3	722	2	Fever
4	114	1	Dental & oral diseases & injuries

MDC 0 PRE-MDC**Initial Admission APR DRG 4 ECMO or tracheostomy w long term mechanical ventilation w extensive procedure**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 5.40 SOI 4: 19.30

Reason Code

Reason	Occurrence		
	#	%	
1	6	3.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	27	13.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	3.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	140	71.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	6	3.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	11	5.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	720	54	27.6	1	466	3	Malfunction, reaction, complic of genitourinary device or proc
2	130	18	9.2	2	320	2	Other musculoskeletal system & connective tissue procedures
3	721	17	8.7	3	89	1	Major cranial/facial bone procedures
4	139	9	4.6	4	121	1	Other respiratory & chest procedures
5	133	7	3.6	5	130	1	Respiratory system diagnosis w ventilator support 96+ hours
6	143	7	3.6	6	137	1	Major respiratory infections & inflammations
7	194	6	3.1	7	173	1	Other vascular procedures
8	137	4	2.0	8	201	1	Cardiac arrhythmia & conduction disorders
9	252	4	2.0	9	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
10	422	4	2.0	10	220	1	Major stomach, esophageal & duodenal procedures

MDC 0 PRE-MDC**Initial Admission APR DRG 5 Tracheostomy w long term mechanical ventilation w/o extensive procedure**

PPR Rates: SOI 1: 0.00 SOI 2: 33.33 SOI 3: 3.17 SOI 4: 17.41

Reason Code

Reason	Occurrence		
	#	%	
1	54	33.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	16	9.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	4.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	82	50.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	1.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	720	56	34.4	1	252	4	
							Malfunction, reaction & complication of GI device or procedure
2	130	25	15.3	2	190	2	
							Acute myocardial infarction
3	137	15	9.2	3	201	2	
							Cardiac arrhythmia & conduction disorders
4	143	12	7.4	4	5	1	
							Tracheostomy w long term mechanical ventilation w/o extensive procedure
5	721	9	5.5	5	26	1	
							Other nervous system & related procedures
6	133	6	3.7	6	115	1	
							Other ear, nose, mouth,throat & cranial/facial diagnoses
7	52	3	1.8	7	175	1	
							Percutaneous cardiovascular procedures w/o AMI
8	254	3	1.8	8	198	1	
							Angina pectoris & coronary atherosclerosis
9	420	3	1.8	9	223	1	
							Other small & large bowel procedures
10	460	3	1.8	10	262	1	
							Cholecystectomy except laparoscopic

MDC 0 PRE-MDC**Initial Admission APR DRG 6 Pancreas transplant**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence
1	466	4 Malfunction, reaction, complic of genitourinary device or proc
2	48	3 Peripheral, cranial & autonomic nerve disorders
3	422	3 Hypovolemia & related electrolyte disorders
4	249	2 Non-bacterial gastroenteritis, nausea & vomiting
5	260	2 Major pancreas, liver & shunt procedures
6	282	2 Disorders of pancreas except malignancy
7	663	2 Other anemia & disorders of blood & blood-forming organs
8	861	2 Signs, symptoms & other factors influencing health status
9	207	1 Other circulatory system diagnoses
10	443	1 Kidney & urinary tract procedures for nonmalignancy

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 21 Craniotomy except for trauma**

PPR Rates: SOI 1: 10.45 SOI 2: 9.12 SOI 3: 14.73 SOI 4: 17.05

Reason Code

Reason	Occurrence		
	#	%	
2A	43	8.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	26	5.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	248	51.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	118	24.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	40	8.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	6	1.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	21	75	15.5	Craniotomy except for trauma
2	58	42	8.7	Other disorders of nervous system
3	711	29	6.0	Post-op, post-trauma, other device infections w O.R. procedure
4	134	25	5.2	Pulmonary embolism
5	720	25	5.2	Septicemia & disseminated infections
6	22	24	5.0	Ventricular shunt procedures
7	53	24	5.0	Seizure
8	721	19	3.9	Post-operative, post-traumatic, other device infections
9	813	18	3.7	Other complications of treatment
10	26	17	3.5	Other nervous system & related procedures

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	23	7	Spinal procedures
2	861	5	Signs, symptoms & other factors influencing health status
3	43	2	Multiple sclerosis & other demyelinating diseases
4	120	2	Major respiratory & chest procedures
5	121	2	Other respiratory & chest procedures
6	201	2	Cardiac arrhythmia & conduction disorders
7	223	2	Other small & large bowel procedures
8	347	2	Other back & neck disorders, fractures & injuries
9	24	1	Extracranial vascular procedures
10	89	1	Major cranial/facial bone procedures

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 22 Ventricular shunt procedures**

PPR Rates: SOI 1: 15.30 SOI 2: 12.47 SOI 3: 15.52 SOI 4: 26.86

Reason Code

Reason	Occurrence		
	#	%	
2A	10	7.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	10	7.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	53	37.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	62	44.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	6	4.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	22	41	29.1	Ventricular shunt procedures
2	58	21	14.9	Other disorders of nervous system
3	21	11	7.8	Craniotomy except for trauma
4	26	10	7.1	Other nervous system & related procedures
5	52	4	2.8	Nontraumatic stupor & coma
6	53	4	2.8	Seizure
7	791	4	2.8	O.R. procedure for other complications of treatment
8	42	3	2.1	Degenerative nervous system disorders exc mult sclerosis
9	54	3	2.1	Migraine & other headaches
10	139	3	2.1	Other pneumonia

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	2	Signs, symptoms & other factors influencing health status
2	23	1	Spinal procedures
3	89	1	Major cranial/facial bone procedures
4	138	1	Bronchiolitis & RSV pneumonia
5	225	1	Appendectomy
6	247	1	Intestinal obstruction
7	252	1	Malfunction, reaction & complication of GI device or procedure
8	303	1	Dorsal & lumbar fusion proc for curvature of back

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 23 Spinal procedures**

PPR Rates: SOI 1: 8.47 SOI 2: 7.76 SOI 3: 10.64 SOI 4: 21.21

Reason Code

Reason	Occurrence		
	#	%	
1	4	2.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	8	5.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	4.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	84	57.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	26	17.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	13	9.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	PPR APR DRG	Occurrence #	%
1	58	23	15.9
2	23	19	13.1
3	721	11	7.6
4	813	8	5.5
5	720	6	4.1
6	54	5	3.4
7	248	5	3.4
8	26	4	2.8
9	711	4	2.8
10	134	3	2.1

<u>Not Clinically Related</u>			
Rank	APR DRG	Occurrence	
1	22	37	Ventricular shunt procedures
2	21	8	Craniotomy except for trauma
3	861	6	Signs, symptoms & other factors influencing health status
4	850	2	Procedure w diag of rehab, aftercare or oth contact w health service
5	24	1	Extracranial vascular procedures
6	198	1	Angina pectoris & coronary atherosclerosis
7	201	1	Cardiac arrhythmia & conduction disorders
8	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
9	228	1	Inguinal, femoral & umbilical hernia procedures
10	244	1	Diverticulitis & diverticulosis

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 24 Extracranial vascular procedures**

PPR Rates: SOI 1: 5.97 SOI 2: 8.38 SOI 3: 11.22 SOI 4: 19.59

Reason Code

Reason	Occurrence		
	#	%	
2A	52	13.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	5.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	181	46.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	74	19.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	54	14.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	24	69	17.8	1	190	7
2	173	33	8.5	2	466	6
3	45	24	6.2	3	201	5
4	47	16	4.1	4	175	4
5	813	15	3.9	5	44	3
6	194	13	3.4	6	115	3
7	204	12	3.1	7	163	3
8	58	11	2.8	8	166	3
9	139	10	2.6	9	198	3
10	460	9	2.3	10	247	3

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Initial Admission APR DRG 26 Other nervous system & related procedures

PPR Rates: SOI 1: 6.01 SOI 2: 5.88 SOI 3: 12.38 SOI 4: 15.29

Reason Code

Reason	Occurrence		
	#	%	
2A	11	8.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	10	7.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	64	48.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	31	23.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	12	9.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	3.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	26	25	18.9 Other nervous system & related procedures
2	720	11	8.3 Septicemia & disseminated infections
3	721	9	6.8 Post-operative, post-traumatic, other device infections
4	22	6	4.5 Ventricular shunt procedures
5	48	6	4.5 Peripheral, cranial & autonomic nerve disorders
6	711	6	4.5 Post-op, post-trauma, other device infections w O.R. procedure
7	139	5	3.8 Other pneumonia
8	197	5	3.8 Peripheral & other vascular disorders
9	813	5	3.8 Other complications of treatment
10	53	4	3.0 Seizure

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	23	4 Spinal procedures
2	45	4 CVA & precerebral occlusion w infarct
3	203	3 Chest pain
4	314	3 Foot & toe procedures
5	21	2 Craniotomy except for trauma
6	173	2 Other vascular procedures
7	305	2 Amputation of lower limb except toes
8	198	1 Angina pectoris & coronary atherosclerosis
9	246	1 Gastrointestinal vascular insufficiency
10	261	1 Major biliary tract procedures

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 40 Spinal disorders & injuries**

PPR Rates: SOI 1: 2.27 SOI 2: 3.70 SOI 3: 9.70 SOI 4: 15.78

Reason Code

Reason	Occurrence		
	#	%	
1	1	5.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	5	25.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	30.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	7	35.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	1	5.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	Occurrence %	
1	58		2	10.0	Other disorders of nervous system
2	140		2	10.0	Chronic obstructive pulmonary disease
3	351		2	10.0	Other musculoskeletal system & connective tissue diagnoses
4	720		2	10.0	Septicemia & disseminated infections
5	721		2	10.0	Post-operative, post-traumatic, other device infections
6	48		1	5.0	Peripheral, cranial & autonomic nerve disorders
7	54		1	5.0	Migraine & other headaches
8	134		1	5.0	Pulmonary embolism
9	139		1	5.0	Other pneumonia
10	199		1	5.0	Hypertension

Not Clinically Related

Rank	APR DRG	Occurrence	
1	23	2	Spinal procedures
2	321	2	Cervical spinal fusion & other back/neck proc exc disc excis/decomp
3	50	1	Non-bacterial infections of nervous system exc viral meningitis
4	173	1	Other vascular procedures
5	244	1	Diverticulitis & diverticulosis
6	304	1	Dorsal & lumbar fusion proc except for curvature of back
7	711	1	Post-op, post-trauma, other device infections w O.R. procedure
8	950	1	Extensive procedure unrelated to principal diagnosis

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Initial Admission APR DRG 42 Degenerative nervous system disorders exc mult sclerosis

PPR Rates: SOI 1: 9.09 SOI 2: 9.00 SOI 3: 11.41 SOI 4: 12.84

Reason Code

Reason	Occurrence		
	#	%	
1	104	32.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	56	17.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	29	8.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	104	32.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	29	8.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	42	96	29.5	1	22	6
						Ventricular shunt procedures
2	720	24	7.4	2	21	4
						Craniotomy except for trauma
3	460	16	4.9	3	198	4
						Angina pectoris & coronary atherosclerosis
4	194	12	3.7	4	861	4
						Signs, symptoms & other factors influencing health status
5	139	11	3.4	5	203	3
						Chest pain
6	463	11	3.4	6	951	3
						Moderately extensive procedure unrelated to principal diagnosis
7	137	10	3.1	7	45	2
						CVA & precerebral occlusion w infarct
8	52	9	2.8	8	177	2
						Cardiac pacemaker & defibrillator revision except device replacement
9	757	7	2.2	9	190	2
						Acute myocardial infarction
10	53	6	1.8	10	482	2
						Transurethral prostatectomy

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 43 Multiple sclerosis & other demyelinating diseases**

PPR Rates: SOI 1: 7.56 SOI 2: 10.90 SOI 3: 14.44 SOI 4: 16.12

Reason Code

Reason	Occurrence		
	#	%	
1	78	52.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	14	9.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	10.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	39	26.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	43	77	52.0	Multiple sclerosis & other demyelinating diseases
2	660	10	6.8	Major hematologic/immunologic diag exc sickle cell crisis & coagul
3	463	8	5.4	Kidney & urinary tract infections
4	249	5	3.4	Non-bacterial gastroenteritis, nausea & vomiting
5	383	4	2.7	Cellulitis & other bacterial skin infections
6	720	4	2.7	Septicemia & disseminated infections
7	54	3	2.0	Migraine & other headaches
8	721	3	2.0	Post-operative, post-traumatic, other device infections
9	48	2	1.4	Peripheral, cranial & autonomic nerve disorders
10	58	2	1.4	Other disorders of nervous system

Not Clinically Related

Rank	APR DRG	Occurrence	
1	45	3	CVA & precerebral occlusion w infarct
2	47	3	Transient ischemia
3	113	2	Infections of upper respiratory tract
4	247	2	Intestinal obstruction
5	321	2	Cervical spinal fusion & other back/neck proc exc disc excis/decomp
6	710	2	Infectious & parasitic diseases including HIV w O.R. procedure
7	861	2	Signs, symptoms & other factors influencing health status
8	193	1	Acute & subacute endocarditis
9	203	1	Chest pain
10	244	1	Diverticulitis & diverticulosis

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 44 Intracranial hemorrhage**

PPR Rates: SOI 1: 6.52 SOI 2: 8.07 SOI 3: 10.98 SOI 4: 13.62

Reason Code

Reason	Occurrence		
	#	%	
1	54	26.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	45	22.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	29	14.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	70	34.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	3	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	44	32	15.7	Intracranial hemorrhage
2	463	21	10.3	Kidney & urinary tract infections
3	720	15	7.4	Septicemia & disseminated infections
4	45	14	6.9	CVA & precerebral occlusion w infarct
5	58	14	6.9	Other disorders of nervous system
6	47	8	3.9	Transient ischemia
7	204	7	3.4	Syncope & collapse
8	460	7	3.4	Renal failure
9	137	6	2.9	Major respiratory infections & inflammations
10	194	6	2.9	Heart failure

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	21	15		Craniotomy except for trauma
2	198	4		Angina pectoris & coronary atherosclerosis
3	861	4		Signs, symptoms & other factors influencing health status
4	201	3		Cardiac arrhythmia & conduction disorders
5	466	3		Malfunction, reaction, complic of genitourinary device or proc
6	24	2		Extracranial vascular procedures
7	190	2		Acute myocardial infarction
8	244	2		Diverticulitis & diverticulosis
9	252	2		Malfunction, reaction & complication of GI device or procedure
10	4	1		ECMO or tracheostomy w long term mechanical ventilation w extensive procedure

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 45 CVA & precerebral occlusion w infarct**

PPR Rates: SOI 1: 6.72 SOI 2: 7.21 SOI 3: 11.54 SOI 4: 15.20

Reason Code

Reason	Occurrence		
	#	%	
1	472	34.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	247	18.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	171	12.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	439	32.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	28	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	11	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	45	23.3	319	CVA & precerebral occlusion w infarct
2	720	8.4	115	Septicemia & disseminated infections
3	47	5.5	75	Transient ischemia
4	58	4.9	67	Other disorders of nervous system
5	463	3.9	54	Kidney & urinary tract infections
6	44	3.9	53	Intracranial hemorrhage
7	460	3.8	52	Renal failure
8	137	3.1	43	Major respiratory infections & inflammations
9	194	3.1	42	Heart failure
10	204	3.0	41	Syncope & collapse

Not Clinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	24	81	81	Extracranial vascular procedures
2	201	31	31	Cardiac arrhythmia & conduction disorders
3	198	19	19	Angina pectoris & coronary atherosclerosis
4	861	16	16	Signs, symptoms & other factors influencing health status
5	175	11	11	Percutaneous cardiovascular procedures w/o AMI
6	244	10	10	Diverticulitis & diverticulosis
7	190	9	9	Acute myocardial infarction
8	203	9	9	Chest pain
9	951	9	9	Moderately extensive procedure unrelated to principal diagnosis
10	171	8	8	Perm cardiac pacemaker implant w/o AMI, heart failure or shock

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 46 Nonspecific CVA & precerebral occlusion w/o infarct**

PPR Rates: SOI 1: 5.15 SOI 2: 6.71 SOI 3: 11.45 SOI 4: 7.50

Reason Code

Reason	Occurrence		
	#	%	
1	23	24.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	18	18.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	15.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	36	37.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	1.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	47	9	9.5 Transient ischemia
2	460	9	9.5 Renal failure
3	46	8	8.4 Nonspecific CVA & precerebral occlusion w/o infarct
4	194	7	7.4 Heart failure
5	45	5	5.3 CVA & precerebral occlusion w infarct
6	58	4	4.2 Other disorders of nervous system
7	463	4	4.2 Kidney & urinary tract infections
8	139	3	3.2 Other pneumonia
9	204	3	3.2 Syncope & collapse
10	254	3	3.2 Other digestive system diagnoses

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	24	79 Extracranial vascular procedures
2	173	4 Other vascular procedures
3	198	3 Angina pectoris & coronary atherosclerosis
4	175	2 Percutaneous cardiovascular procedures w/o AMI
5	162	1 Cardiac valve procedures w cardiac catheterization
6	166	1 Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
7	171	1 Perm cardiac pacemaker implant w/o AMI, heart failure or shock
8	177	1 Cardiac pacemaker & defibrillator revision except device replacement
9	201	1 Cardiac arrhythmia & conduction disorders
10	203	1 Chest pain

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 47 Transient ischemia**

PPR Rates: SOI 1: 3.44 SOI 2: 5.94 SOI 3: 10.29 SOI 4: 20.73

Reason Code

Reason	Occurrence		
	#	%	
1	220	31.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	138	19.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	104	14.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	209	29.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	22	3.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	9	1.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	47	123	17.5	Transient ischemia
2	45	79	11.3	CVA & precerebral occlusion w infarct
3	194	35	5.0	Heart failure
4	204	30	4.3	Syncope & collapse
5	53	21	3.0	Seizure
6	460	21	3.0	Renal failure
7	58	20	2.8	Other disorders of nervous system
8	720	20	2.8	Septicemia & disseminated infections
9	139	19	2.7	Other pneumonia
10	420	19	2.7	Diabetes

Not Clinically Related

Rank	APR DRG	Occurrence	
1	198	17	Angina pectoris & coronary atherosclerosis
2	203	17	Chest pain
3	861	15	Signs, symptoms & other factors influencing health status
4	24	13	Extracranial vascular procedures
5	171	13	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
6	201	13	Cardiac arrhythmia & conduction disorders
7	347	7	Other back & neck disorders, fractures & injuries
8	173	6	Other vascular procedures
9	175	6	Percutaneous cardiovascular procedures w/o AMI
10	247	5	Intestinal obstruction

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 48 Peripheral, cranial & autonomic nerve disorders**

PPR Rates: SOI 1: 6.10 SOI 2: 11.77 SOI 3: 16.42 SOI 4: 20.46

Reason Code

Reason	Occurrence		
	#	%	
1	198	40.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	74	15.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	53	10.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	143	29.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	14	2.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	6	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	48	198	40.6 Peripheral, cranial & autonomic nerve disorders
2	420	29	5.9 Diabetes
3	194	20	4.1 Heart failure
4	460	19	3.9 Renal failure
5	720	17	3.5 Septicemia & disseminated infections
6	241	16	3.3 Peptic ulcer & gastritis
7	254	16	3.3 Other digestive system diagnoses
8	204	14	2.9 Syncope & collapse
9	249	9	1.8 Non-bacterial gastroenteritis, nausea & vomiting
10	383	8	1.6 Cellulitis & other bacterial skin infections

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	347	8 Other back & neck disorders, fractures & injuries
2	26	7 Other nervous system & related procedures
3	198	7 Angina pectoris & coronary atherosclerosis
4	321	7 Cervical spinal fusion & other back/neck proc exc disc excis/decomp
5	203	6 Chest pain
6	314	6 Foot & toe procedures
7	861	5 Signs, symptoms & other factors influencing health status
8	45	4 CVA & precerebral occlusion w infarct
9	47	4 Transient ischemia
10	49	4 Bacterial & tuberculous infections of nervous system

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 49 Bacterial & tuberculous infections of nervous system**

PPR Rates: SOI 1: 0.00 SOI 2: 6.43 SOI 3: 9.15 SOI 4: 16.41

Reason Code

Reason	Occurrence		
	#	%	
1	12	33.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	1	2.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	13.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	18	50.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	49	11	30.6	Bacterial & tuberculous infections of nervous system
2	720	4	11.1	Septicemia & disseminated infections
3	721	3	8.3	Post-operative, post-traumatic, other device infections
4	724	3	8.3	Other infectious & parasitic diseases
5	130	2	5.6	Respiratory system diagnosis w ventilator support 96+ hours
6	661	2	5.6	Coagulation & platelet disorders
7	53	1	2.8	Seizure
8	54	1	2.8	Migraine & other headaches
9	58	1	2.8	Other disorders of nervous system
10	143	1	2.8	Other respiratory diagnoses except signs, symptoms & minor diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	22	2	Ventricular shunt procedures
2	50	2	Non-bacterial infections of nervous system exc viral meningitis
3	51	2	Viral meningitis
4	206	2	Malfunction, reaction, complication of cardiac/vasc device or procedure
5	385	2	Other skin, subcutaneous tissue & breast disorders
6	21	1	Craniotomy except for trauma
7	23	1	Spinal procedures
8	43	1	Multiple sclerosis & other demyelinating diseases
9	114	1	Dental & oral diseases & injuries
10	121	1	Other respiratory & chest procedures

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Initial Admission APR DRG 50 Non-bacterial infections of nervous system exc viral meningitis

PPR Rates: SOI 1: 9.27 SOI 2: 8.48 SOI 3: 13.00 SOI 4: 12.64

Reason Code

Reason	Occurrence		
	#	%	
1	23	36.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	6	9.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	10	15.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	21	33.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	1.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	1.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	1.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	50	17	27.0	1	40	2 Spinal disorders & injuries
2	720	7	11.1	2	45	2 CVA & precerebral occlusion w infarct
3	52	3	4.8	3	47	2 Transient ischemia
4	249	3	4.8	4	466	2 Malfunction, reaction, complic of genitourinary device or proc
5	53	2	3.2	5	26	1 Other nervous system & related procedures
6	54	2	3.2	6	43	1 Multiple sclerosis & other demyelinating diseases
7	139	2	3.2	7	46	1 Nonspecific CVA & precerebral occlusion w/o infarct
8	140	2	3.2	8	138	1 Bronchiolitis & RSV pneumonia
9	241	2	3.2	9	203	1 Chest pain
10	424	2	3.2	10	263	1 Laparoscopic cholecystectomy

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 51 Viral meningitis**

PPR Rates: SOI 1: 3.76 SOI 2: 5.17 SOI 3: 6.70 SOI 4: 12.12

Reason Code

Reason	Occurrence		
	#	%	
1	27	39.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	2	2.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	30.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	15	22.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	3	4.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	51	21	30.9	Viral meningitis
2	54	12	17.6	Migraine & other headaches
3	50	4	5.9	Non-bacterial infections of nervous system exc viral meningitis
4	249	3	4.4	Non-bacterial gastroenteritis, nausea & vomiting
5	53	2	2.9	Seizure
6	58	2	2.9	Other disorders of nervous system
7	248	2	2.9	Major gastrointestinal & peritoneal infections
8	424	2	2.9	Other endocrine disorders
9	425	2	2.9	Electrolyte disorders except hypovolemia related
10	751	2	2.9	Major depressive disorders & other/unspecified psychoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	385	2	Other skin, subcutaneous tissue & breast disorders
2	47	1	Transient ischemia
3	49	1	Bacterial & tuberculous infections of nervous system
4	198	1	Angina pectoris & coronary atherosclerosis
5	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
6	263	1	Laparoscopic cholecystectomy
7	347	1	Other back & neck disorders, fractures & injuries
8	519	1	Uterine & adnexa procedures for leiomyoma

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 52 Nontraumatic stupor & coma**

PPR Rates: SOI 1: 0.58 SOI 2: 6.17 SOI 3: 12.11 SOI 4: 15.87

Reason Code

Reason	Occurrence		
	#	%	
1	41	16.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	44	17.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	28	11.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	114	45.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	22	8.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	32	12.7	Septicemia & disseminated infections
2	52	25	9.9	Nontraumatic stupor & coma
3	53	16	6.3	Seizure
4	460	14	5.6	Renal failure
5	463	14	5.6	Kidney & urinary tract infections
6	204	9	3.6	Syncope & collapse
7	248	9	3.6	Major gastrointestinal & peritoneal infections
8	194	8	3.2	Heart failure
9	199	6	2.4	Hypertension
10	249	6	2.4	Non-bacterial gastroenteritis, nausea & vomiting

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	45	9	CVA & precerebral occlusion w infarct
2	861	6	Signs, symptoms & other factors influencing health status
3	201	5	Cardiac arrhythmia & conduction disorders
4	173	3	Other vascular procedures
5	198	3	Angina pectoris & coronary atherosclerosis
6	816	3	Toxic effects of non-medicinal substances
7	47	2	Transient ischemia
8	175	2	Percutaneous cardiovascular procedures w/o AMI
9	305	2	Amputation of lower limb except toes
10	385	2	Other skin, subcutaneous tissue & breast disorders

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 53 Seizure**

PPR Rates: SOI 1: 5.09 SOI 2: 7.56 SOI 3: 8.43 SOI 4: 11.13

Reason Code

Reason	Occurrence		
	#	%	
1	335	46.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	81	11.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	63	8.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	159	22.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	69	9.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	15	2.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	53	307	42.5	Seizure
2	720	34	4.7	Septicemia & disseminated infections
3	52	22	3.0	Nontraumatic stupor & coma
4	463	21	2.9	Kidney & urinary tract infections
5	753	20	2.8	Bipolar disorders
6	58	19	2.6	Other disorders of nervous system
7	460	18	2.5	Renal failure
8	751	16	2.2	Major depressive disorders & other/unspecified psychoses
9	812	14	1.9	Poisoning of medicinal agents
10	137	13	1.8	Major respiratory infections & inflammations

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	861	13	Signs, symptoms & other factors influencing health status
2	21	12	Craniotomy except for trauma
3	45	11	CVA & precerebral occlusion w infarct
4	203	11	Chest pain
5	47	9	Transient ischemia
6	198	8	Angina pectoris & coronary atherosclerosis
7	466	6	Malfunction, reaction, complic of genitourinary device or proc
8	201	5	Cardiac arrhythmia & conduction disorders
9	282	5	Disorders of pancreas except malignancy
10	171	3	Perm cardiac pacemaker implant w/o AMI, heart failure or shock

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 54 Migraine & other headaches**

PPR Rates: SOI 1: 3.95 SOI 2: 5.06 SOI 3: 7.76 SOI 4: 8.00

Reason Code

Reason	Occurrence		
	#	%	
1	95	47.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	17	8.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	33	16.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	42	20.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	13	6.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	54	83	41.3	1	203	12	
							Chest pain
2	58	12	6.0	2	861	9	
							Signs, symptoms & other factors influencing health status
3	53	7	3.5	3	198	6	
							Angina pectoris & coronary atherosclerosis
4	243	5	2.5	4	347	6	
							Other back & neck disorders, fractures & injuries
5	254	5	2.5	5	47	5	
							Transient ischemia
6	52	4	2.0	6	201	4	
							Cardiac arrhythmia & conduction disorders
7	139	4	2.0	7	21	3	
							Craniotomy except for trauma
8	204	4	2.0	8	22	3	
							Ventricular shunt procedures
9	383	4	2.0	9	44	3	
							Intracranial hemorrhage
10	460	4	2.0	10	192	3	
							Cardiac catheterization for ischemic heart disease

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Initial Admission APR DRG 55 Head trauma w coma >1 hr or hemorrhage

PPR Rates: SOI 1: 4.22 SOI 2: 3.97 SOI 3: 7.53 SOI 4: 12.14

Reason Code

Reason	Occurrence		
	#	%	
1	6	4.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	35	24.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	14.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	64	45.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	12	8.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	2.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	720	19	13.5	11	44	Intracranial hemorrhage
2	463	14	9.9	6	21	Craniotomy except for trauma
3	460	9	6.4	5	198	Angina pectoris & coronary atherosclerosis
4	54	8	5.7	4	861	Signs, symptoms & other factors influencing health status
5	137	7	5.0	3	45	CVA & precerebral occlusion w infarct
6	53	6	4.3	6	47	Transient ischemia
7	133	5	3.5	7	201	Cardiac arrhythmia & conduction disorders
8	751	5	3.5	8	950	Extensive procedure unrelated to principal diagnosis
9	52	4	2.8	9	4	ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
10	139	4	2.8	10	51	Viral meningitis

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM

Initial Admission APR DRG 56 Brain contusion/laceration & complicated skull Fx, coma < 1 hr or no coma

PPR Rates: SOI 1: 1.96 SOI 2: 2.90 SOI 3: 7.80 SOI 4: 8.92

Reason Code

Reason	Occurrence		
	#	%	
1	3	9.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	5	15.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	15.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	12	37.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	6	18.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	3.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	54		4 12.5	1	21	1 Craniotomy except for trauma
2	425		4 12.5	2	24	1 Extracranial vascular procedures
3	53		3 9.4	3	44	1 Intracranial hemorrhage
4	720		3 9.4	4	114	1 Dental & oral diseases & injuries
5	137		2 6.3	5	171	1 Perm cardiac pacemaker implant w/o AMI, heart failure or shock
6	460		2 6.3	6	203	1 Chest pain
7	757		2 6.3	7	244	1 Diverticulitis & diverticulosis
8	139		1 3.1	8	282	1 Disorders of pancreas except malignancy
9	194		1 3.1	9	310	1 Intervertebral disc excision & decompression
10	197		1 3.1	10	861	1 Signs, symptoms & other factors influencing health status

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 57 Concussion, closed skull Fx nos,uncomplicated intracranial injury, coma < 1 hr or no coma**

PPR Rates: SOI 1: 0.93 SOI 2: 1.83 SOI 3: 4.84 SOI 4: 10.60

Reason Code

Reason	Occurrence		
	#	%	
1	6	8.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	12	16.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	16	21.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	24	32.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	15	20.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	1.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	53	6	8.1	Seizure
2	753	6	8.1	Bipolar disorders
3	54	5	6.8	Migraine & other headaches
4	720	5	6.8	Septicemia & disseminated infections
5	751	5	6.8	Major depressive disorders & other/unspecified psychoses
6	463	4	5.4	Kidney & urinary tract infections
7	58	3	4.1	Other disorders of nervous system
8	204	3	4.1	Syncope & collapse
9	383	3	4.1	Cellulitis & other bacterial skin infections
10	52	2	2.7	Nontraumatic stupor & coma

Not Clinically Related

Rank	APR DRG	Occurrence	
1	47	2	Transient ischemia
2	861	2	Signs, symptoms & other factors influencing health status
3	21	1	Craniotomy except for trauma
4	45	1	CVA & precerebral occlusion w infarct
5	171	1	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
6	174	1	Percutaneous cardiovascular procedures w AMI
7	201	1	Cardiac arrhythmia & conduction disorders
8	203	1	Chest pain
9	263	1	Laparoscopic cholecystectomy
10	301	1	Hip joint replacement

MDC 1 DISEASES & DISORDERS OF THE NERVOUS SYSTEM**Initial Admission APR DRG 58 Other disorders of nervous system**

PPR Rates: SOI 1: 3.51 SOI 2: 5.96 SOI 3: 9.43 SOI 4: 13.67

Reason Code

Reason	Occurrence		
	#	%	
1	59	19.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	53	17.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	76	24.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	95	30.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	0.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
6A	19	6.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	6	1.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	58	59	19.1	Other disorders of nervous system
2	53	20	6.5	Seizure
3	720	20	6.5	Septicemia & disseminated infections
4	194	16	5.2	Heart failure
5	351	14	4.5	Other musculoskeletal system & connective tissue diagnoses
6	463	11	3.6	Kidney & urinary tract infections
7	140	10	3.2	Chronic obstructive pulmonary disease
8	54	9	2.9	Migraine & other headaches
9	139	9	2.9	Other pneumonia
10	197	9	2.9	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	21	94		Craniotomy except for trauma
2	22	30		Ventricular shunt procedures
3	45	16		CVA & precerebral occlusion w infarct
4	23	10		Spinal procedures
5	47	10		Transient ischemia
6	861	10		Signs, symptoms & other factors influencing health status
7	26	9		Other nervous system & related procedures
8	24	7		Extracranial vascular procedures
9	198	7		Angina pectoris & coronary atherosclerosis
10	201	6		Cardiac arrhythmia & conduction disorders

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 89 Major cranial/facial bone procedures**

PPR Rates: SOI 1: 1.15 SOI 2: 3.96 SOI 3: 9.96 SOI 4: 9.83

Reason Code

Reason	Occurrence		
	#	%	
2A	2	4.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	14.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	18	43.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	4.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	12	29.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	1	2.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	8	19.5	Post-operative, post-traumatic, other device infections
2	791	7	17.1	O.R. procedure for other complications of treatment
3	711	5	12.2	Post-op, post-trauma, other device infections w O.R. procedure
4	53	3	7.3	Seizure
5	58	3	7.3	Other disorders of nervous system
6	89	2	4.9	Major cranial/facial bone procedures
7	130	2	4.9	Respiratory system diagnosis w ventilator support 96+ hours
8	421	2	4.9	Malnutrition, failure to thrive & other nutritional disorders
9	204	1	2.4	Syncope & collapse
10	249	1	2.4	Non-bacterial gastroenteritis, nausea & vomiting

Not Clinically Related

Rank	APR DRG	Occurrence	
1	21	1	Craniotomy except for trauma
2	22	1	Ventricular shunt procedures
3	23	1	Spinal procedures
4	252	1	Malfunction, reaction & complication of GI device or procedure
5	560	1	Vaginal delivery
6	816	1	Toxic effects of non-medicinal substances
7	861	1	Signs, symptoms & other factors influencing health status

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 90 Major larynx & trachea procedures**

PPR Rates: SOI 1: 33.33 SOI 2: 7.14 SOI 3: 15.58 SOI 4: 18.18

Reason Code

Reason	Occurrence		
	#	%	
2A	3	14.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	4.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	11	52.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	4.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	23.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	791	4	19.0	O.R. procedure for other complications of treatment
2	813	4	19.0	Other complications of treatment
3	143	3	14.3	Other respiratory diagnoses except signs, symptoms & minor diagnoses
4	721	2	9.5	Post-operative, post-traumatic, other device infections
5	90	1	4.8	Major larynx & trachea procedures
6	137	1	4.8	Major respiratory infections & inflammations
7	139	1	4.8	Other pneumonia
8	243	1	4.8	Other esophageal disorders
9	253	1	4.8	Other & unspecified gastrointestinal hemorrhage
10	422	1	4.8	Hypovolemia & related electrolyte disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	115	3	Other ear, nose, mouth,throat & cranial/facial diagnoses
2	203	1	Chest pain
3	850	1	Procedure w diag of rehab, aftercare or oth contact w health service

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 91 Other major head & neck procedures**

PPR Rates: SOI 1: 0.00 SOI 2: 4.28 SOI 3: 9.52 SOI 4: 15.38

Reason Code

Reason	Occurrence		
	#	%	
2A	3	18.8	Ambulatory care sensitive conditions as designated by ARHQ
3	10	62.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	3	18.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence		
			#	%	
1	137		3	18.8	Major respiratory infections & inflammations
2	721		3	18.8	Post-operative, post-traumatic, other device infections
3	143		2	12.5	Other respiratory diagnoses except signs, symptoms & minor diagnoses
4	791		2	12.5	O.R. procedure for other complications of treatment
5	952		2	12.5	Nonextensive procedure unrelated to principal diagnosis
6	241		1	6.3	Peptic ulcer & gastritis
7	460		1	6.3	Renal failure
8	711		1	6.3	Post-op, post-trauma, other device infections w O.R. procedure
9	813		1	6.3	Other complications of treatment

Not Clinically Related

Rank	APR DRG	Occurrence	
1	89	1	Major cranial/facial bone procedures
2	244	1	Diverticulitis & diverticulosis

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 92 Facial bone procedures except major cranial/facial bone procedures**

PPR Rates: SOI 1: 1.80 SOI 2: 1.59 SOI 3: 4.09 SOI 4: 6.45

Reason Code

Reason	Occurrence		
	#	%	
2A	2	8.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	8.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	8	33.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	8.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	6	25.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	12.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	4.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	711		3 12.5	1	320	2 Other musculoskeletal system & connective tissue procedures
2	721		3 12.5	2	21	1 Craniotomy except for trauma
3	317		2 8.3	3	115	1 Other ear, nose, mouth, throat & cranial/facial diagnoses
4	951		2 8.3	4	173	1 Other vascular procedures
5	54		1 4.2	5	203	1 Chest pain
6	90		1 4.2	6	540	1 Cesarean delivery
7	92		1 4.2	7	723	1 Viral illness
8	137		1 4.2	8	850	1 Procedure w diag of rehab, aftercare or oth contact w health service
9	139		1 4.2			
10	169		1 4.2			

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 93 Sinus & mastoid procedures**

PPR Rates: SOI 1: 1.16 SOI 2: 4.76 SOI 3: 11.42 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
3	7	70.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	10.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	1	10.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	10.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence # %
1	721		2 20.0 Post-operative, post-traumatic, other device infections
2	812		2 20.0 Poisoning of medicinal agents
3	93		1 10.0 Sinus & mastoid procedures
4	98		1 10.0 Other ear, nose, mouth & throat procedures
5	134		1 10.0 Pulmonary embolism
6	249		1 10.0 Non-bacterial gastroenteritis, nausea & vomiting
7	751		1 10.0 Major depressive disorders & other/unspecified psychoses
8	813		1 10.0 Other complications of treatment

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	89	2 Major cranial/facial bone procedures
2	21	1 Craniotomy except for trauma
3	313	1 Knee & lower leg procedures except foot
4	861	1 Signs, symptoms & other factors influencing health status

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 95 Cleft lip & palate repair**

PPR Rates: SOI 1: 0.39 SOI 2: 7.29 SOI 3: 0.00 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
3	5	45.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	5	45.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	9.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR APR DRG	Occurrence		
		#	%	
1	791	5	45.5	O.R. procedure for other complications of treatment
2	951	2	18.2	Moderately extensive procedure unrelated to principal diagnosis
3	52	1	9.1	Nontraumatic stupor & coma
4	248	1	9.1	Major gastrointestinal & peritoneal infections
5	460	1	9.1	Renal failure
6	753	1	9.1	Bipolar disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	121	1	Other respiratory & chest procedures
2	560	1	Vaginal delivery
3	723	1	Viral illness
4	861	1	Signs, symptoms & other factors influencing health status

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 97 Tonsil & adenoid procedures**

PPR Rates: SOI 1: 2.98 SOI 2: 5.47 SOI 3: 4.87 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
2A	6	12.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	4.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	22	46.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	14.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	10	21.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	813	11	23.4	Other complications of treatment
2	791	9	19.1	O.R. procedure for other complications of treatment
3	97	7	14.9	Tonsil & adenoid procedures
4	422	4	8.5	Hypovolemia & related electrolyte disorders
5	113	2	4.3	Infections of upper respiratory tract
6	248	2	4.3	Major gastrointestinal & peritoneal infections
7	48	1	2.1	Peripheral, cranial & autonomic nerve disorders
8	139	1	2.1	Other pneumonia
9	143	1	2.1	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	144	1	2.1	Respiratory signs, symptoms & minor diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	23	1	Spinal procedures
2	49	1	Bacterial & tuberculous infections of nervous system
3	91	1	Other major head & neck procedures
4	284	1	Disorders of gallbladder & biliary tract
5	662	1	Sickle cell anemia crisis
6	681	1	Other O.R. procedures for lymphatic/hematopoietic/other neoplasms
7	861	1	Signs, symptoms & other factors influencing health status

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 98 Other ear, nose, mouth & throat procedures**

PPR Rates: SOI 1: 1.38 SOI 2: 3.43 SOI 3: 11.21 SOI 4: 6.77

Reason Code

Reason	Occurrence		
	#	%	
2A	9	16.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	3.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	22	39.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	9	16.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	10	17.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	5.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	1.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	98	9	16.1	Other ear, nose, mouth & throat procedures
2	194	4	7.1	Heart failure
3	721	4	7.1	Post-operative, post-traumatic, other device infections
4	791	4	7.1	O.R. procedure for other complications of treatment
5	813	4	7.1	Other complications of treatment
6	91	3	5.4	Other major head & neck procedures
7	134	3	5.4	Pulmonary embolism
8	137	2	3.6	Major respiratory infections & inflammations
9	207	2	3.6	Other circulatory system diagnoses
10	254	2	3.6	Other digestive system diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	90	6	Major larynx & trachea procedures
2	115	3	Other ear, nose, mouth, throat & cranial/facial diagnoses
3	244	2	Diverticulitis & diverticulosis
4	51	1	Viral meningitis
5	93	1	Sinus & mastoid procedures
6	114	1	Dental & oral diseases & injuries
7	161	1	Cardiac defibrillator & heart assist implant
8	177	1	Cardiac pacemaker & defibrillator revision except device replacement
9	201	1	Cardiac arrhythmia & conduction disorders
10	203	1	Chest pain

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 111 Vertigo & other labyrinth disorders**

PPR Rates: SOI 1: 1.47 SOI 2: 2.66 SOI 3: 5.73 SOI 4: 14.28

Reason Code

Reason	Occurrence		
	#	%	
1	25	20.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	24	19.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	31	25.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	33	27.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	6	5.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	111	25	20.7 Vertigo & other labyrinth disorders
2	204	12	9.9 Syncope & collapse
3	54	7	5.8 Migraine & other headaches
4	139	5	4.1 Other pneumonia
5	194	5	4.1 Heart failure
6	140	4	3.3 Chronic obstructive pulmonary disease
7	254	4	3.3 Other digestive system diagnoses
8	463	4	3.3 Kidney & urinary tract infections
9	48	3	2.5 Peripheral, cranial & autonomic nerve disorders
10	53	3	2.5 Seizure

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	45	8 CVA & precerebral occlusion w infarct
2	201	7 Cardiac arrhythmia & conduction disorders
3	171	6 Perm cardiac pacemaker implant w/o AMI, heart failure or shock
4	203	6 Chest pain
5	175	5 Percutaneous cardiovascular procedures w/o AMI
6	198	4 Angina pectoris & coronary atherosclerosis
7	244	4 Diverticulitis & diverticulosis
8	861	4 Signs, symptoms & other factors influencing health status
9	24	3 Extracranial vascular procedures
10	46	2 Nonspecific CVA & precerebral occlusion w/o infarct

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 113 Infections of upper respiratory tract**

PPR Rates: SOI 1: 1.58 SOI 2: 3.69 SOI 3: 8.42 SOI 4: 15.62

Reason Code

Reason	Occurrence		
	#	%	
1	30	14.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	66	30.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	42	19.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	65	30.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	10	4.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	113	24	11.2 Infections of upper respiratory tract
2	139	21	9.8 Other pneumonia
3	194	15	7.0 Heart failure
4	140	11	5.1 Chronic obstructive pulmonary disease
5	383	9	4.2 Cellulitis & other bacterial skin infections
6	141	8	3.7 Asthma
7	248	8	3.7 Major gastrointestinal & peritoneal infections
8	249	7	3.3 Non-bacterial gastroenteritis, nausea & vomiting
9	720	6	2.8 Septicemia & disseminated infections
10	53	5	2.3 Seizure

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	97	12 Tonsil & adenoid procedures
2	861	6 Signs, symptoms & other factors influencing health status
3	203	4 Chest pain
4	723	4 Viral illness
5	138	3 Bronchiolitis & RSV pneumonia
6	198	3 Angina pectoris & coronary atherosclerosis
7	244	3 Diverticulitis & diverticulosis
8	263	3 Laparoscopic cholecystectomy
9	282	3 Disorders of pancreas except malignancy
10	540	3 Cesarean delivery

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 114 Dental & oral diseases & injuries**

PPR Rates: SOI 1: 0.50 SOI 2: 2.03 SOI 3: 5.04 SOI 4: 8.10

Reason Code

Reason	Occurrence		
	#	%	
2A	4	12.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	21.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	13	39.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	6	18.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	9.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	4	12.1	Septicemia & disseminated infections
2	753	4	12.1	Bipolar disorders
3	351	2	6.1	Other musculoskeletal system & connective tissue diagnoses
4	463	2	6.1	Kidney & urinary tract infections
5	660	2	6.1	Major hematologic/immunologic diag exc sickle cell crisis & coagul
6	721	2	6.1	Post-operative, post-traumatic, other device infections
7	48	1	3.0	Peripheral, cranial & autonomic nerve disorders
8	53	1	3.0	Seizure
9	346	1	3.0	Connective tissue disorders
10	380	1	3.0	Skin ulcers

Not Clinically Related

Rank	APR DRG	Occurrence	
1	114	4	Dental & oral diseases & injuries
2	139	4	Other pneumonia
3	364	4	Other skin, subcutaneous tissue & related procedures
4	194	3	Heart failure
5	254	3	Other digestive system diagnoses
6	248	2	Major gastrointestinal & peritoneal infections
7	21	1	Craniotomy except for trauma
8	92	1	Facial bone procedures except major cranial/facial bone procedures
9	140	1	Chronic obstructive pulmonary disease
10	175	1	Percutaneous cardiovascular procedures w/o AMI

MDC 3 DISEASES & DISORDERS OF THE EAR, NOSE, MOUTH & THR**Initial Admission APR DRG 115 Other ear, nose, mouth,throat & cranial/facial diagnoses**

PPR Rates: SOI 1: 3.30 SOI 2: 5.44 SOI 3: 10.64 SOI 4: 20.21

Reason Code

Reason	Occurrence		
	#	%	
2A	50	25.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	30	15.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	104	52.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	14	7.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	115	24	12.1	Other ear, nose, mouth,throat & cranial/facial diagnoses
2	194	17	8.5	Heart failure
3	133	8	4.0	Pulmonary edema & respiratory failure
4	139	8	4.0	Other pneumonia
5	248	8	4.0	Major gastrointestinal & peritoneal infections
6	383	8	4.0	Cellulitis & other bacterial skin infections
7	140	7	3.5	Chronic obstructive pulmonary disease
8	204	7	3.5	Syncope & collapse
9	720	7	3.5	Septicemia & disseminated infections
10	460	6	3.0	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	98	7		Other ear, nose, mouth & throat procedures
2	45	6		CVA & precerebral occlusion w infarct
3	203	5		Chest pain
4	175	4		Percutaneous cardiovascular procedures w/o AMI
5	89	3		Major cranial/facial bone procedures
6	90	3		Major larynx & trachea procedures
7	93	3		Sinus & mastoid procedures
8	861	3		Signs, symptoms & other factors influencing health status
9	44	2		Intracranial hemorrhage
10	47	2		Transient ischemia

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 120 Major respiratory & chest procedures**

PPR Rates: SOI 1: 3.94 SOI 2: 7.53 SOI 3: 11.60 SOI 4: 13.83

Reason Code

Reason	Occurrence		
	#	%	
2A	60	23.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	20	7.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	145	56.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	20	7.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	9	3.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	2	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	143	40	15.6	1	861	8	
							Signs, symptoms & other factors influencing health status
2	139	23	9.0	2	191	3	
							Cardiac catheterization w circ disord exc ischemic heart disease
3	720	18	7.0	3	201	3	
							Cardiac arrhythmia & conduction disorders
4	137	17	6.6	4	282	2	
							Disorders of pancreas except malignancy
5	134	16	6.3	5	21	1	
							Craniotomy except for trauma
6	120	13	5.1	6	46	1	
							Nonspecific CVA & precerebral occlusion w/o infarct
7	721	10	3.9	7	161	1	
							Cardiac defibrillator & heart assist implant
8	140	8	3.1	8	173	1	
							Other vascular procedures
9	121	6	2.3	9	175	1	
							Percutaneous cardiovascular procedures w/o AMI
10	241	6	2.3	10	198	1	
							Angina pectoris & coronary atherosclerosis

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 121 Other respiratory & chest procedures**

PPR Rates: SOI 1: 8.83 SOI 2: 6.50 SOI 3: 13.78 SOI 4: 21.41

Reason Code

Reason	Occurrence		
	#	%	
1	2	0.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	71	20.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	38	11.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	174	50.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	48	14.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	7	2.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	143	37	10.8	Other respiratory diagnoses except signs, symptoms & minor diagnoses
2	121	30	8.8	Other respiratory & chest procedures
3	139	19	5.6	Other pneumonia
4	120	18	5.3	Major respiratory & chest procedures
5	142	17	5.0	Interstitial lung disease
6	720	15	4.4	Septicemia & disseminated infections
7	133	14	4.1	Pulmonary edema & respiratory failure
8	140	14	4.1	Chronic obstructive pulmonary disease
9	194	14	4.1	Heart failure
10	197	14	4.1	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	201	2	Cardiac arrhythmia & conduction disorders
2	221	2	Major small & large bowel procedures
3	252	2	Malfunction, reaction & complication of GI device or procedure
4	362	2	Mastectomy procedures
5	680	2	Major O.R. procedures for lymphatic/hematopoietic/other neoplasms
6	816	2	Toxic effects of non-medicinal substances
7	45	1	CVA & precerebral occlusion w infarct
8	47	1	Transient ischemia
9	115	1	Other ear, nose, mouth, throat & cranial/facial diagnoses
10	132	1	BPD & oth chronic respiratory diseases arising in perinatal period

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

Initial Admission APR DRG 130 Respiratory system diagnosis w ventilator support 96+ hours

PPR Rates: SOI 1: 0.00 SOI 2: 11.42 SOI 3: 13.09 SOI 4: 19.30

Reason Code

Reason	Occurrence		
	#	%	
1	119	47.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	27	10.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	2.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	91	36.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	6	2.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	720	41	16.3	1	132	3 BPD & oth chronic respiratory diseases arising in perinatal period
2	130	37	14.7	2	201	2 Cardiac arrhythmia & conduction disorders
3	133	30	12.0	3	206	2 Malfunction, reaction, complication of cardiac/vasc device or procedure
4	137	20	8.0	4	221	2 Major small & large bowel procedures
5	194	17	6.8	5	247	2 Intestinal obstruction
6	140	15	6.0	6	466	2 Malfunction, reaction, complic of genitourinary device or proc
7	139	11	4.4	7	861	2 Signs, symptoms & other factors influencing health status
8	143	8	3.2	8	950	2 Extensive procedure unrelated to principal diagnosis
9	5	7	2.8	9	4	1 ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
10	721	6	2.4	10	22	1 Ventricular shunt procedures

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 132 BPD & oth chronic respiratory diseases arising in perinatal period**

PPR Rates: SOI 1: 0.00 SOI 2: 4.25 SOI 3: 5.20 SOI 4: 6.45

Reason Code

Reason	Occurrence		
	#	%	
1	3	33.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	3	33.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	22.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	1	11.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	139		3 33.3 Other pneumonia	1	132	5 BPD & oth chronic respiratory diseases arising in perinatal period
2	130		2 22.2 Respiratory system diagnosis w ventilator support 96+ hours			
3	5		1 11.1 Tracheostomy w long term mechanical ventilation w/o extensive procedure			
4	53		1 11.1 Seizure			
5	144		1 11.1 Respiratory signs, symptoms & minor diagnoses			
6	383		1 11.1 Cellulitis & other bacterial skin infections			

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 133 Pulmonary edema & respiratory failure**

PPR Rates: SOI 1: 0.00 SOI 2: 10.48 SOI 3: 15.78 SOI 4: 18.93

Reason Code

Reason	Occurrence		
	#	%	
1	493	48.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	259	25.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	48	4.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	206	20.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	12	1.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	133	228	22.3	Pulmonary edema & respiratory failure
2	140	192	18.8	Chronic obstructive pulmonary disease
3	194	143	14.0	Heart failure
4	720	77	7.5	Septicemia & disseminated infections
5	139	49	4.8	Other pneumonia
6	137	32	3.1	Major respiratory infections & inflammations
7	130	28	2.7	Respiratory system diagnosis w ventilator support 96+ hours
8	460	20	2.0	Renal failure
9	463	19	1.9	Kidney & urinary tract infections
10	141	13	1.3	Asthma

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	10	Cardiac arrhythmia & conduction disorders
2	190	8	Acute myocardial infarction
3	198	7	Angina pectoris & coronary atherosclerosis
4	191	5	Cardiac catheterization w circ disord exc ischemic heart disease
5	861	5	Signs, symptoms & other factors influencing health status
6	45	4	CVA & precerebral occlusion w infarct
7	121	4	Other respiratory & chest procedures
8	247	4	Intestinal obstruction
9	284	4	Disorders of gallbladder & biliary tract
10	347	4	Other back & neck disorders, fractures & injuries

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 134 Pulmonary embolism**

PPR Rates: SOI 1: 5.23 SOI 2: 7.59 SOI 3: 10.05 SOI 4: 14.45

Reason Code

Reason	Occurrence		
	#	%	
1	99	25.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	72	18.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	69	17.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	145	36.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	7	1.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	134	19.0	75	Pulmonary embolism
2	194	5.1	20	Heart failure
3	203	5.1	20	Chest pain
4	720	5.1	20	Septicemia & disseminated infections
5	144	4.1	16	Respiratory signs, symptoms & minor diagnoses
6	139	3.8	15	Other pneumonia
7	468	3.8	15	Other kidney & urinary tract diagnoses, signs & symptoms
8	140	3.3	13	Chronic obstructive pulmonary disease
9	351	3.3	13	Other musculoskeletal system & connective tissue diagnoses
10	197	3.0	12	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		PPR	#
1	861	20	Signs, symptoms & other factors influencing health status
2	198	10	Angina pectoris & coronary atherosclerosis
3	201	7	Cardiac arrhythmia & conduction disorders
4	244	7	Diverticulitis & diverticulosis
5	45	6	CVA & precerebral occlusion w infarct
6	120	4	Major respiratory & chest procedures
7	173	4	Other vascular procedures
8	180	3	Other circulatory system procedures
9	192	3	Cardiac catheterization for ischemic heart disease
10	206	3	Malfunction, reaction, complication of cardiac/vasc device or procedure

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 135 Major chest & respiratory trauma**

PPR Rates: SOI 1: 2.70 SOI 2: 3.12 SOI 3: 5.01 SOI 4: 6.70

Reason Code

Reason	Occurrence		
	#	%	
1	2	2.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	26	32.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	6.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	39	48.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	4	5.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	5.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	194	10	12.5	1	201	3
						Cardiac arrhythmia & conduction disorders
2	139	9	11.3	2	47	2
						Transient ischemia
3	720	9	11.3	3	121	2
						Other respiratory & chest procedures
4	143	6	7.5	4	198	2
						Angina pectoris & coronary atherosclerosis
5	460	5	6.3	5	861	2
						Signs, symptoms & other factors influencing health status
6	383	4	5.0	6	45	1
						CVA & precerebral occlusion w infarct
7	137	3	3.8	7	120	1
						Major respiratory & chest procedures
8	204	3	3.8	8	167	1
						Other cardiothoracic procedures
9	751	3	3.8	9	175	1
						Percutaneous cardiovascular procedures w/o AMI
10	134	2	2.5	10	247	1
						Intestinal obstruction

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 137 Major respiratory infections & inflammations**

PPR Rates: SOI 1: 7.59 SOI 2: 8.75 SOI 3: 13.82 SOI 4: 18.83

Reason Code

Reason	Occurrence		
	#	%	
1	233	32.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	152	21.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	55	7.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	266	36.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	10	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	7	1.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	137	189	26.1	Major respiratory infections & inflammations
2	720	128	17.7	Septicemia & disseminated infections
3	139	53	7.3	Other pneumonia
4	194	41	5.7	Heart failure
5	140	32	4.4	Chronic obstructive pulmonary disease
6	133	31	4.3	Pulmonary edema & respiratory failure
7	460	19	2.6	Renal failure
8	463	17	2.3	Kidney & urinary tract infections
9	130	12	1.7	Respiratory system diagnosis w ventilator support 96+ hours
10	663	11	1.5	Other anemia & disorders of blood & blood-forming organs

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	201	14	Cardiac arrhythmia & conduction disorders
2	252	8	Malfunction, reaction & complication of GI device or procedure
3	861	8	Signs, symptoms & other factors influencing health status
4	45	7	CVA & precerebral occlusion w infarct
5	466	5	Malfunction, reaction, complic of genitourinary device or proc
6	120	3	Major respiratory & chest procedures
7	198	3	Angina pectoris & coronary atherosclerosis
8	220	3	Major stomach, esophageal & duodenal procedures
9	221	3	Major small & large bowel procedures
10	244	3	Diverticulitis & diverticulosis

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 138 Bronchiolitis & RSV pneumonia**

PPR Rates: SOI 1: 4.43 SOI 2: 3.29 SOI 3: 4.62 SOI 4: 9.52

Reason Code

Reason	Occurrence		
	#	%	
1	57	49.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	33	28.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	5.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	19	16.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	138	54	47.0	Bronchiolitis & RSV pneumonia
2	139	18	15.7	Other pneumonia
3	141	8	7.0	Asthma
4	249	4	3.5	Non-bacterial gastroenteritis, nausea & vomiting
5	720	4	3.5	Septicemia & disseminated infections
6	137	3	2.6	Major respiratory infections & inflammations
7	724	3	2.6	Other infectious & parasitic diseases
8	130	2	1.7	Respiratory system diagnosis w ventilator support 96+ hours
9	143	2	1.7	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	144	2	1.7	Respiratory signs, symptoms & minor diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	113	4	Infections of upper respiratory tract
2	861	2	Signs, symptoms & other factors influencing health status
3	49	1	Bacterial & tuberculous infections of nervous system
4	115	1	Other ear, nose, mouth,throat & cranial/facial diagnoses
5	132	1	BPD & oth chronic respiratory diseases arising in perinatal period
6	228	1	Inguinal, femoral & umbilical hernia procedures
7	952	1	Nonextensive procedure unrelated to principal diagnosis

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

Initial Admission APR DRG 139 Other pneumonia

PPR Rates: SOI 1: 2.56 SOI 2: 4.88 SOI 3: 11.17 SOI 4: 16.85

Reason Code

Reason	Occurrence		
	#	%	
1	489	22.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	716	33.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	163	7.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	724	33.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	29	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	17	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	139	354	16.5	Other pneumonia
2	194	237	11.1	Heart failure
3	140	233	10.9	Chronic obstructive pulmonary disease
4	720	159	7.4	Septicemia & disseminated infections
5	137	119	5.6	Major respiratory infections & inflammations
6	133	76	3.6	Pulmonary edema & respiratory failure
7	248	61	2.9	Major gastrointestinal & peritoneal infections
8	460	57	2.7	Renal failure
9	143	42	2.0	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	141	38	1.8	Asthma

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	40	Cardiac arrhythmia & conduction disorders
2	45	28	CVA & precerebral occlusion w infarct
3	861	25	Signs, symptoms & other factors influencing health status
4	198	24	Angina pectoris & coronary atherosclerosis
5	120	20	Major respiratory & chest procedures
6	121	18	Other respiratory & chest procedures
7	247	18	Intestinal obstruction
8	191	17	Cardiac catheterization w circ disord exc ischemic heart disease
9	47	15	Transient ischemia
10	662	13	Sickle cell anemia crisis

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 140 Chronic obstructive pulmonary disease**

PPR Rates: SOI 1: 8.52 SOI 2: 12.16 SOI 3: 16.64 SOI 4: 19.75

Reason Code

Reason	Occurrence		
	#	%	
1	1,948	55.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	664	18.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	150	4.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	688	19.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	3	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	69	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	14	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	140	1,664	47.1	Chronic obstructive pulmonary disease
2	133	239	6.8	Pulmonary edema & respiratory failure
3	194	222	6.3	Heart failure
4	139	212	6.0	Other pneumonia
5	720	144	4.1	Septicemia & disseminated infections
6	137	92	2.6	Major respiratory infections & inflammations
7	383	57	1.6	Cellulitis & other bacterial skin infections
8	141	49	1.4	Asthma
9	203	48	1.4	Chest pain
10	460	47	1.3	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	201	38	Cardiac arrhythmia & conduction disorders
2	198	36	Angina pectoris & coronary atherosclerosis
3	244	27	Diverticulitis & diverticulosis
4	861	23	Signs, symptoms & other factors influencing health status
5	192	19	Cardiac catheterization for ischemic heart disease
6	247	18	Intestinal obstruction
7	175	15	Percutaneous cardiovascular procedures w/o AMI
8	191	15	Cardiac catheterization w circ disord exc ischemic heart disease
9	47	14	Transient ischemia
10	190	11	Acute myocardial infarction

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 141 Asthma**

PPR Rates: SOI 1: 3.47 SOI 2: 5.22 SOI 3: 7.98 SOI 4: 11.24

Reason Code

Reason	Occurrence		
	#	%	
1	283	49.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	150	26.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	32	5.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	89	15.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	18	3.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	141	266	46.2	Asthma
2	140	81	14.1	Chronic obstructive pulmonary disease
3	139	36	6.3	Other pneumonia
4	133	15	2.6	Pulmonary edema & respiratory failure
5	144	15	2.6	Respiratory signs, symptoms & minor diagnoses
6	383	11	1.9	Cellulitis & other bacterial skin infections
7	113	9	1.6	Infections of upper respiratory tract
8	194	9	1.6	Heart failure
9	249	9	1.6	Non-bacterial gastroenteritis, nausea & vomiting
10	420	9	1.6	Diabetes

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	7	Cardiac arrhythmia & conduction disorders
2	115	4	Other ear, nose, mouth,throat & cranial/facial diagnoses
3	198	4	Angina pectoris & coronary atherosclerosis
4	263	4	Laparoscopic cholecystectomy
5	47	3	Transient ischemia
6	120	3	Major respiratory & chest procedures
7	138	3	Bronchiolitis & RSV pneumonia
8	192	3	Cardiac catheterization for ischemic heart disease
9	566	3	Other antepartum diagnoses
10	816	3	Toxic effects of non-medicinal substances

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM**Initial Admission APR DRG 142 Interstitial lung disease**

PPR Rates: SOI 1: 6.89 SOI 2: 8.19 SOI 3: 13.00 SOI 4: 16.21

Reason Code

Reason	Occurrence		
	#	%	
1	55	35.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	45	29.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	9.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	35	22.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	1.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	142	42	27.5	Interstitial lung disease
2	140	13	8.5	Chronic obstructive pulmonary disease
3	194	13	8.5	Heart failure
4	133	10	6.5	Pulmonary edema & respiratory failure
5	139	6	3.9	Other pneumonia
6	143	5	3.3	Other respiratory diagnoses except signs, symptoms & minor diagnoses
7	249	5	3.3	Non-bacterial gastroenteritis, nausea & vomiting
8	137	4	2.6	Major respiratory infections & inflammations
9	248	4	2.6	Major gastrointestinal & peritoneal infections
10	420	4	2.6	Diabetes

Not Clinically Related

Rank	APR DRG	Occurrence	
1	121	8	Other respiratory & chest procedures
2	201	6	Cardiac arrhythmia & conduction disorders
3	2	4	Heart &/or lung transplant
4	190	2	Acute myocardial infarction
5	244	2	Diverticulitis & diverticulosis
6	21	1	Craniotomy except for trauma
7	45	1	CVA & precerebral occlusion w infarct
8	120	1	Major respiratory & chest procedures
9	161	1	Cardiac defibrillator & heart assist implant
10	165	1	Coronary bypass w cardiac cath or percutaneous cardiac procedure

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

Initial Admission APR DRG 143 Other respiratory diagnoses except signs, symptoms & minor diagnoses

PPR Rates: SOI 1: 3.86 SOI 2: 7.03 SOI 3: 15.71 SOI 4: 21.00

Reason Code

Reason	Occurrence		
	#	%	
1	115	35.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	70	21.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	32	9.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	95	29.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	2	0.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	1.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	143	102	31.7	Other respiratory diagnoses except signs, symptoms & minor diagnoses
2	194	30	9.3	Heart failure
3	720	28	8.7	Septicemia & disseminated infections
4	133	11	3.4	Pulmonary edema & respiratory failure
5	137	11	3.4	Major respiratory infections & inflammations
6	460	9	2.8	Renal failure
7	139	8	2.5	Other pneumonia
8	140	8	2.5	Chronic obstructive pulmonary disease
9	248	8	2.5	Major gastrointestinal & peritoneal infections
10	253	8	2.5	Other & unspecified gastrointestinal hemorrhage

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	121	71		Other respiratory & chest procedures
2	120	26		Major respiratory & chest procedures
3	191	5		Cardiac catheterization w circ disord exc ischemic heart disease
4	201	5		Cardiac arrhythmia & conduction disorders
5	252	3		Malfunction, reaction & complication of GI device or procedure
6	951	3		Moderately extensive procedure unrelated to principal diagnosis
7	198	2		Angina pectoris & coronary atherosclerosis
8	950	2		Extensive procedure unrelated to principal diagnosis
9	952	2		Nonextensive procedure unrelated to principal diagnosis
10	2	1		Heart &/or lung transplant

MDC 4 DISEASES & DISORDERS OF THE RESPIRATORY SYSTEM

Initial Admission APR DRG 144 Respiratory signs, symptoms & minor diagnoses

PPR Rates: SOI 1: 2.73 SOI 2: 6.21 SOI 3: 10.70 SOI 4: 15.11

Reason Code

Reason	Occurrence		
	#	%	
1	11	2.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	151	35.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	109	25.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	142	32.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	15	3.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	194	54	12.5 Heart failure
2	144	37	8.6 Respiratory signs, symptoms & minor diagnoses
3	140	25	5.8 Chronic obstructive pulmonary disease
4	139	24	5.6 Other pneumonia
5	203	19	4.4 Chest pain
6	720	18	4.2 Septicemia & disseminated infections
7	201	14	3.2 Cardiac arrhythmia & conduction disorders
8	141	13	3.0 Asthma
9	351	13	3.0 Other musculoskeletal system & connective tissue diagnoses
10	137	10	2.3 Major respiratory infections & inflammations

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	198	11 Angina pectoris & coronary atherosclerosis
2	121	7 Other respiratory & chest procedures
3	175	7 Percutaneous cardiovascular procedures w/o AMI
4	247	7 Intestinal obstruction
5	113	6 Infections of upper respiratory tract
6	120	6 Major respiratory & chest procedures
7	192	6 Cardiac catheterization for ischemic heart disease
8	45	4 CVA & precerebral occlusion w infarct
9	47	4 Transient ischemia
10	263	4 Laparoscopic cholecystectomy

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 160 Major cardiothoracic repair of heart anomaly

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 18.36 SOI 4: 11.36

Reason Code

Reason	Occurrence		
	#	%	
2A	3	21.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	3	21.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	8	57.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGs

Clinically Related

Rank	PPR APR DRG	Occurrence #	Occurrence %	
1	144	2	14.3	Respiratory signs, symptoms & minor diagnoses
2	207	2	14.3	Other circulatory system diagnoses
3	137	1	7.1	Major respiratory infections & inflammations
4	139	1	7.1	Other pneumonia
5	143	1	7.1	Other respiratory diagnoses except signs, symptoms & minor diagnoses
6	200	1	7.1	Cardiac structural & valvular disorders
7	206	1	7.1	Malfunction, reaction, complication of cardiac/vasc device or procedure
8	420	1	7.1	Diabetes
9	663	1	7.1	Other anemia & disorders of blood & blood-forming organs
10	721	1	7.1	Post-operative, post-traumatic, other device infections

Not Clinically Related

Rank	APR DRG	Occurrence	
1	45	1	CVA & precerebral occlusion w infarct
2	113	1	Infections of upper respiratory tract
3	138	1	Bronchiolitis & RSV pneumonia

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 161 Cardiac defibrillator & heart assist implant

PPR Rates: SOI 1: 6.34 SOI 2: 8.90 SOI 3: 12.54 SOI 4: 19.28

Reason Code

Reason	Occurrence		
	#	%	
1	22	4.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	184	39.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	30	6.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	160	34.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	1.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	55	11.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	0.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	PPR	Occurrence	
		#	%	
1	194	132	28.6	Heart failure
2	177	40	8.7	Cardiac pacemaker & defibrillator revision except device replacement
3	206	24	5.2	Malfunction, reaction, complication of cardiac/vasc device or procedure
4	198	19	4.1	Angina pectoris & coronary atherosclerosis
5	720	14	3.0	Septicemia & disseminated infections
6	204	12	2.6	Syncope & collapse
7	460	12	2.6	Renal failure
8	813	12	2.6	Other complications of treatment
9	191	11	2.4	Cardiac catheterization w circ disord exc ischemic heart disease
10	207	11	2.4	Other circulatory system diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	27	Cardiac arrhythmia & conduction disorders
2	175	11	Percutaneous cardiovascular procedures w/o AMI
3	169	4	Major thoracic & abdominal vascular procedures
4	347	3	Other back & neck disorders, fractures & injuries
5	861	3	Signs, symptoms & other factors influencing health status
6	2	2	Heart &/or lung transplant
7	113	2	Infections of upper respiratory tract
8	174	2	Percutaneous cardiovascular procedures w AMI
9	221	2	Major small & large bowel procedures
10	244	2	Diverticulitis & diverticulosis

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 162 Cardiac valve procedures w cardiac catheterization

PPR Rates: SOI 1: 0.00 SOI 2: 13.15 SOI 3: 15.32 SOI 4: 17.25

Reason Code

Reason	Occurrence		
	#	%	
2A	54	40.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	5.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	68	51.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	0.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	3	2.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	194		39 29.3 Heart failure	1	201	10 Cardiac arrhythmia & conduction disorders
2	143		11 8.3 Other respiratory diagnoses except signs, symptoms & minor diagnoses	2	861	4 Signs, symptoms & other factors influencing health status
3	206		8 6.0 Malfunction, reaction, complication of cardiac/vasc device or procedure	3	161	3 Cardiac defibrillator & heart assist implant
4	720		7 5.3 Septicemia & disseminated infections	4	175	2 Percutaneous cardiovascular procedures w/o AMI
5	139		6 4.5 Other pneumonia	5	120	1 Major respiratory & chest procedures
6	813		6 4.5 Other complications of treatment	6	121	1 Other respiratory & chest procedures
7	207		5 3.8 Other circulatory system diagnoses	7	244	1 Diverticulitis & diverticulosis
8	198		4 3.0 Angina pectoris & coronary atherosclerosis	8	262	1 Cholecystectomy except laparoscopic
9	460		4 3.0 Renal failure	9	321	1 Cervical spinal fusion & other back/neck proc exc disc excis/decomp
10	133		3 2.3 Pulmonary edema & respiratory failure	10	349	1 Malfunction, reaction, complic of orthopedic device or procedure

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 163 Cardiac valve procedures w/o cardiac catheterization**

PPR Rates: SOI 1: 10.63 SOI 2: 4.22 SOI 3: 11.17 SOI 4: 17.87

Reason Code

Reason	Occurrence		
	#	%	
2A	65	27.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	11	4.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	136	57.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	0.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	20	8.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	194	51	21.7	Heart failure
2	143	25	10.6	Other respiratory diagnoses except signs, symptoms & minor diagnoses
3	721	16	6.8	Post-operative, post-traumatic, other device infections
4	206	14	6.0	Malfunction, reaction, complication of cardiac/vasc device or procedure
5	207	14	6.0	Other circulatory system diagnoses
6	134	10	4.3	Pulmonary embolism
7	139	8	3.4	Other pneumonia
8	180	8	3.4	Other circulatory system procedures
9	791	6	2.6	O.R. procedure for other complications of treatment
10	204	5	2.1	Syncope & collapse

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	201	33		Cardiac arrhythmia & conduction disorders
2	861	11		Signs, symptoms & other factors influencing health status
3	161	3		Cardiac defibrillator & heart assist implant
4	171	2		Perm cardiac pacemaker implant w/o AMI, heart failure or shock
5	244	1		Diverticulitis & diverticulosis
6	284	1		Disorders of gallbladder & biliary tract
7	347	1		Other back & neck disorders, fractures & injuries
8	385	1		Other skin, subcutaneous tissue & breast disorders
9	446	1		Urethral & transurethral procedures
10	447	1		Other kidney, urinary tract & related procedures

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 165 Coronary bypass w cardiac cath or percutaneous cardiac procedure

PPR Rates: SOI 1: 5.88 SOI 2: 6.92 SOI 3: 11.04 SOI 4: 16.18

Reason Code

Reason	Occurrence		
	#	%	
1	43	9.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	100	21.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	3.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	259	55.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	12	2.6	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	32	6.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	3	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	194	51	11.0	Heart failure
2	143	37	8.0	Other respiratory diagnoses except signs, symptoms & minor diagnoses
3	721	32	6.9	Post-operative, post-traumatic, other device infections
4	198	27	5.8	Angina pectoris & coronary atherosclerosis
5	206	26	5.6	Malfunction, reaction, complication of cardiac/vasc device or procedure
6	139	21	4.5	Other pneumonia
7	207	19	4.1	Other circulatory system diagnoses
8	720	16	3.5	Septicemia & disseminated infections
9	134	15	3.2	Pulmonary embolism
10	204	14	3.0	Syncope & collapse

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	15	Cardiac arrhythmia & conduction disorders
2	861	11	Signs, symptoms & other factors influencing health status
3	171	3	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
4	221	3	Major small & large bowel procedures
5	161	2	Cardiac defibrillator & heart assist implant
6	244	2	Diverticulitis & diverticulosis
7	262	2	Cholecystectomy except laparoscopic
8	263	2	Laparoscopic cholecystectomy
9	465	2	Urinary stones & acquired upper urinary tract obstruction
10	723	2	Viral illness

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 166 Coronary bypass w/o cardiac cath or percutaneous cardiac procedure

PPR Rates: SOI 1: 0.00 SOI 2: 6.71 SOI 3: 10.96 SOI 4: 17.14

Reason Code

Reason	Occurrence		
	#	%	
1	20	7.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	62	22.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	17	6.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	158	56.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	2.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	16	5.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	194	36	12.8	1	201	15
2	721	32	11.3	2	466	4
3	143	26	9.2	3	501	2
4	139	14	5.0	4	811	2
5	206	14	5.0	5	115	1
6	198	13	4.6	6	224	1
7	204	8	2.8	7	244	1
8	720	8	2.8	8	282	1
9	813	7	2.5	9	447	1
10	45	6	2.1	10	465	1

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 167 Other cardiothoracic procedures**

PPR Rates: SOI 1: 8.16 SOI 2: 1.96 SOI 3: 9.81 SOI 4: 13.17

Reason Code

Reason	Occurrence		
	#	%	
2A	13	30.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	14.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	18	41.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	2.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	11.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	139	5	11.6	Other pneumonia
2	194	5	11.6	Heart failure
3	143	4	9.3	Other respiratory diagnoses except signs, symptoms & minor diagnoses
4	54	3	7.0	Migraine & other headaches
5	180	2	4.7	Other circulatory system procedures
6	197	2	4.7	Peripheral & other vascular disorders
7	207	2	4.7	Other circulatory system diagnoses
8	663	2	4.7	Other anemia & disorders of blood & blood-forming organs
9	722	2	4.7	Fever
10	58	1	2.3	Other disorders of nervous system

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	3	Cardiac arrhythmia & conduction disorders
2	540	1	Cesarean delivery
3	651	1	Other procedures of blood & blood-forming organs
4	861	1	Signs, symptoms & other factors influencing health status

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 169 Major thoracic & abdominal vascular procedures**

PPR Rates: SOI 1: 15.38 SOI 2: 10.10 SOI 3: 14.19 SOI 4: 21.81

Reason Code

Reason	Occurrence		
	#	%	
2A	24	13.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	12	6.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	95	53.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	2.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	41	22.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	721	19	10.6	1	252	7	
							Malfunction, reaction & complication of GI device or procedure
2	173	18	10.1	2	221	3	
							Major small & large bowel procedures
3	720	11	6.1	3	314	3	
							Foot & toe procedures
4	143	7	3.9	4	171	2	
							Perm cardiac pacemaker implant w/o AMI, heart failure or shock
5	197	7	3.9	5	201	2	
							Cardiac arrhythmia & conduction disorders
6	194	6	3.4	6	21	1	
							Craniotomy except for trauma
7	206	6	3.4	7	40	1	
							Spinal disorders & injuries
8	241	6	3.4	8	51	1	
							Viral meningitis
9	791	6	3.4	9	161	1	
							Cardiac defibrillator & heart assist implant
10	169	5	2.8	10	175	1	
							Percutaneous cardiovascular procedures w/o AMI

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 170 Permanent cardiac pacemaker implant w AMI, heart failure or shock

PPR Rates: SOI 1: 12.50 SOI 2: 11.68 SOI 3: 20.65 SOI 4: 27.86

Reason Code

Reason	Occurrence		
	#	%	
1	2	3.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	26	40.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	3.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	30	46.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	4	6.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	1	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>				
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence		
		#	%					
1	194	24	36.9	Heart failure	1	201	4	Cardiac arrhythmia & conduction disorders
2	460	6	9.2	Renal failure	2	45	2	CVA & precerebral occlusion w infarct
3	133	3	4.6	Pulmonary edema & respiratory failure	3	24	1	Extracranial vascular procedures
4	143	3	4.6	Other respiratory diagnoses except signs, symptoms & minor diagnoses	4	224	1	Peritoneal adhesiolysis
5	720	3	4.6	Septicemia & disseminated infections	5	244	1	Diverticulitis & diverticulosis
6	177	2	3.1	Cardiac pacemaker & defibrillator revision except device replacement	6	861	1	Signs, symptoms & other factors influencing health status
7	190	2	3.1	Acute myocardial infarction				
8	206	2	3.1	Malfunction, reaction, complication of cardiac/vasc device or procedure				
9	249	2	3.1	Non-bacterial gastroenteritis, nausea & vomiting				
10	253	2	3.1	Other & unspecified gastrointestinal hemorrhage				

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 171 Perm cardiac pacemaker implant w/o AMI, heart failure or shock

PPR Rates: SOI 1: 3.81 SOI 2: 6.93 SOI 3: 10.66 SOI 4: 15.34

Reason Code

Reason	Occurrence #	Occurrence %	
2A	102	31.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	24	7.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	149	45.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	0.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	45	13.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	194	43	13.1	1	201	24
2	177	34	10.4	2	175	12
3	720	18	5.5	3	47	9
4	198	16	4.9	4	45	6
5	206	16	4.9	5	861	6
6	204	15	4.6	6	24	3
7	460	14	4.3	7	244	3
8	463	12	3.7	8	26	2
9	197	11	3.4	9	221	2
10	139	10	3.0	10	247	2

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 173 Other vascular procedures

PPR Rates: SOI 1: 10.40 SOI 2: 13.25 SOI 3: 20.84 SOI 4: 23.82

Reason Code

Reason	Occurrence		
	#	%	
1	7	0.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	155	10.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	67	4.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	587	40.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	373	25.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	270	18.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	0.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	6	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	173	370	25.2 Other vascular procedures
2	721	113	7.7 Post-operative, post-traumatic, other device infections
3	305	104	7.1 Amputation of lower limb except toes
4	197	72	4.9 Peripheral & other vascular disorders
5	194	63	4.3 Heart failure
6	720	56	3.8 Septicemia & disseminated infections
7	813	45	3.1 Other complications of treatment
8	169	39	2.7 Major thoracic & abdominal vascular procedures
9	711	38	2.6 Post-op, post-trauma, other device infections w O.R. procedure
10	460	34	2.3 Renal failure

<u>Not Clinically Related</u>			
Rank	APR DRG	Occurrence	
1	24	24	Extracranial vascular procedures
2	314	22	Foot & toe procedures
3	861	16	Signs, symptoms & other factors influencing health status
4	466	13	Malfunction, reaction, complic of genitourinary device or proc
5	201	12	Cardiac arrhythmia & conduction disorders
6	175	9	Percutaneous cardiovascular procedures w/o AMI
7	180	9	Other circulatory system procedures
8	349	8	Malfunction, reaction, complic of orthopedic device or procedure
9	45	7	CVA & precerebral occlusion w infarct
10	344	7	Osteomyelitis, septic arthritis & other musculoskeletal infections

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 174 Percutaneous cardiovascular procedures w AMI**

PPR Rates: SOI 1: 10.53 SOI 2: 11.06 SOI 3: 16.40 SOI 4: 19.83

Reason Code

Reason	Occurrence		
	#	%	
1	242	26.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	171	18.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	32	3.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	161	17.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	287	31.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	16	1.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	0.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	175	262	28.7	Percutaneous cardiovascular procedures w/o AMI
2	198	143	15.7	Angina pectoris & coronary atherosclerosis
3	194	113	12.4	Heart failure
4	192	51	5.6	Cardiac catheterization for ischemic heart disease
5	190	26	2.8	Acute myocardial infarction
6	174	25	2.7	Percutaneous cardiovascular procedures w AMI
7	140	22	2.4	Chronic obstructive pulmonary disease
8	191	22	2.4	Cardiac catheterization w circ disord exc ischemic heart disease
9	720	17	1.9	Septicemia & disseminated infections
10	204	15	1.6	Syncope & collapse

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	201	17	17	Cardiac arrhythmia & conduction disorders
2	166	14	14	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
3	45	8	8	CVA & precerebral occlusion w infarct
4	171	7	7	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
5	47	6	6	Transient ischemia
6	161	6	6	Cardiac defibrillator & heart assist implant
7	165	6	6	Coronary bypass w cardiac cath or percutaneous cardiac procedure
8	282	4	4	Disorders of pancreas except malignancy
9	811	4	4	Allergic reactions
10	46	3	3	Nonspecific CVA & precerebral occlusion w/o infarct

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 175 Percutaneous cardiovascular procedures w/o AMI

PPR Rates: SOI 1: 8.17 SOI 2: 9.99 SOI 3: 15.48 SOI 4: 23.64

Reason Code

Reason	Occurrence		
	#	%	
1	501	26.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	228	12.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	96	5.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	447	23.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	484	25.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	109	5.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	10	0.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				
Rank	APR DRG	PPR	Occurrence	
		#	%	
1	175	444	23.7	Percutaneous cardiovascular procedures w/o AMI
2	198	282	15.0	Angina pectoris & coronary atherosclerosis
3	192	171	9.1	Cardiac catheterization for ischemic heart disease
4	194	123	6.6	Heart failure
5	173	52	2.8	Other vascular procedures
6	197	46	2.5	Peripheral & other vascular disorders
7	174	40	2.1	Percutaneous cardiovascular procedures w AMI
8	140	36	1.9	Chronic obstructive pulmonary disease
9	813	36	1.9	Other complications of treatment
10	243	31	1.7	Other esophageal disorders

<u>Not Clinically Related</u>				
Rank	APR DRG	Occurrence		
1	201	67	Cardiac arrhythmia & conduction disorders	
2	161	22	Cardiac defibrillator & heart assist implant	
3	171	17	Perm cardiac pacemaker implant w/o AMI, heart failure or shock	
4	244	17	Diverticulitis & diverticulosis	
5	165	10	Coronary bypass w cardiac cath or percutaneous cardiac procedure	
6	166	10	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure	
7	284	7	Disorders of gallbladder & biliary tract	
8	221	6	Major small & large bowel procedures	
9	861	6	Signs, symptoms & other factors influencing health status	
10	282	5	Disorders of pancreas except malignancy	

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 176 Cardiac pacemaker & defibrillator device replacement

PPR Rates: SOI 1: 8.25 SOI 2: 8.88 SOI 3: 12.44 SOI 4: 21.05

Reason Code

Reason	Occurrence		
	#	%	
2A	25	53.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	12.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	12	25.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	2.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	2	4.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>				
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence		
		#	%					
1	194	20	42.6	Heart failure	1	198	3	Angina pectoris & coronary atherosclerosis
2	139	3	6.4	Other pneumonia	2	201	2	Cardiac arrhythmia & conduction disorders
3	206	2	4.3	Malfunction, reaction, complication of cardiac/vasc device or procedure	3	190	1	Acute myocardial infarction
4	351	2	4.3	Other musculoskeletal system & connective tissue diagnoses	4	465	1	Urinary stones & acquired upper urinary tract obstruction
5	460	2	4.3	Renal failure	5	561	1	Postpartum & post abortion diagnoses w/o procedure
6	48	1	2.1	Peripheral, cranial & autonomic nerve disorders				
7	54	1	2.1	Migraine & other headaches				
8	58	1	2.1	Other disorders of nervous system				
9	134	1	2.1	Pulmonary embolism				
10	140	1	2.1	Chronic obstructive pulmonary disease				

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 177 Cardiac pacemaker & defibrillator revision except device replacement**

PPR Rates: SOI 1: 5.88 SOI 2: 7.58 SOI 3: 13.01 SOI 4: 25.00

Reason Code

Reason	Occurrence		
	#	%	
2A	14	25.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	8.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	25	44.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	12.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	8.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	194	11	19.6	Heart failure
2	177	7	12.5	Cardiac pacemaker & defibrillator revision except device replacement
3	204	4	7.1	Syncope & collapse
4	171	3	5.4	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
5	206	3	5.4	Malfunction, reaction, complication of cardiac/vasc device or procedure
6	54	2	3.6	Migraine & other headaches
7	134	2	3.6	Pulmonary embolism
8	720	2	3.6	Septicemia & disseminated infections
9	721	2	3.6	Post-operative, post-traumatic, other device infections
10	813	2	3.6	Other complications of treatment

Not Clinically Related

Rank	APR DRG	Occurrence	
1	161	4	Cardiac defibrillator & heart assist implant
2	175	3	Percutaneous cardiovascular procedures w/o AMI
3	201	3	Cardiac arrhythmia & conduction disorders
4	198	2	Angina pectoris & coronary atherosclerosis
5	466	2	Malfunction, reaction, complic of genitourinary device or proc
6	2	1	Heart &/or lung transplant
7	24	1	Extracranial vascular procedures
8	45	1	CVA & precerebral occlusion w infarct
9	46	1	Nonspecific CVA & precerebral occlusion w/o infarct
10	120	1	Major respiratory & chest procedures

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 180 Other circulatory system procedures

PPR Rates: SOI 1: 12.50 SOI 2: 13.66 SOI 3: 18.84 SOI 4: 20.27

Reason Code

Reason	Occurrence		
	#	%	
2A	37	23.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	12	7.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	91	56.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	3.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	12	7.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	1.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	194		22 13.8	1	203	5 Chest pain
2	720		13 8.1	2	466	5 Malfunction, reaction, complic of genitourinary device or proc
3	207		11 6.9	3	861	5 Signs, symptoms & other factors influencing health status
4	139		10 6.3	4	198	3 Angina pectoris & coronary atherosclerosis
5	721		10 6.3	5	201	3 Cardiac arrhythmia & conduction disorders
6	460		9 5.6	6	305	3 Amputation of lower limb except toes
7	173		6 3.8	7	349	3 Malfunction, reaction, complic of orthopedic device or procedure
8	180		5 3.1	8	192	2 Cardiac catheterization for ischemic heart disease
9	206		5 3.1	9	45	1 CVA & precerebral occlusion w infarct
10	380		4 2.5	10	113	1 Infections of upper respiratory tract

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 190 Acute myocardial infarction

PPR Rates: SOI 1: 7.90 SOI 2: 10.54 SOI 3: 17.51 SOI 4: 20.29

Reason Code

Reason	Occurrence		
	#	%	
1	379	46.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	85	10.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	44	5.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	236	29.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	41	5.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	13	1.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	8	1.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	194	162	20.0 Heart failure
2	198	92	11.4 Angina pectoris & coronary atherosclerosis
3	190	89	11.0 Acute myocardial infarction
4	720	40	5.0 Septicemia & disseminated infections
5	174	38	4.7 Percutaneous cardiovascular procedures w AMI
6	460	29	3.6 Renal failure
7	140	26	3.2 Chronic obstructive pulmonary disease
8	133	22	2.7 Pulmonary edema & respiratory failure
9	139	22	2.7 Other pneumonia
10	204	20	2.5 Syncope & collapse

<u>Not Clinically Related</u>			
Rank	APR DRG	Occurrence	
1	166	29	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
2	175	25	Percutaneous cardiovascular procedures w/o AMI
3	45	19	CVA & precerebral occlusion w infarct
4	161	15	Cardiac defibrillator & heart assist implant
5	201	9	Cardiac arrhythmia & conduction disorders
6	191	5	Cardiac catheterization w circ disord exc ischemic heart disease
7	244	5	Diverticulitis & diverticulosis
8	861	5	Signs, symptoms & other factors influencing health status
9	163	3	Cardiac valve procedures w/o cardiac catheterization
10	165	3	Coronary bypass w cardiac cath or percutaneous cardiac procedure

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 191 Cardiac catheterization w circ disord exc ischemic heart disease

PPR Rates: SOI 1: 3.63 SOI 2: 6.81 SOI 3: 11.56 SOI 4: 16.92

Reason Code

Reason	Occurrence		
	#	%	
1	204	38.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	51	9.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	63	11.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	179	33.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	0.6	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	29	5.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	PPR	Occurrence
			# %				# %
1	194		152 28.5	1	163	82	Cardiac valve procedures w/o cardiac catheterization
2	198		24 4.5	2	161	35	Cardiac defibrillator & heart assist implant
3	133		20 3.8	3	175	29	Percutaneous cardiovascular procedures w/o AMI
4	720		20 3.8	4	201	26	Cardiac arrhythmia & conduction disorders
5	460		19 3.6	5	166	12	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
6	173		16 3.0	6	171	11	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
7	207		16 3.0	7	191	8	Cardiac catheterization w circ disord exc ischemic heart disease
8	140		15 2.8	8	169	6	Major thoracic & abdominal vascular procedures
9	45		14 2.6	9	466	6	Malfun, reaction, complic of genitourinary device or proc
10	204		14 2.6	10	861	5	Signs, symptoms & other factors influencing health status

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 192 Cardiac catheterization for ischemic heart disease**

PPR Rates: SOI 1: 3.44 SOI 2: 5.61 SOI 3: 10.79 SOI 4: 17.64

Reason Code

Reason	Occurrence		
	#	%	
1	192	43.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	51	11.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	52	11.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	117	26.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	17	3.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	14	3.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	198	99	22.3	Angina pectoris & coronary atherosclerosis
2	194	45	10.1	Heart failure
3	140	17	3.8	Chronic obstructive pulmonary disease
4	197	15	3.4	Peripheral & other vascular disorders
5	203	15	3.4	Chest pain
6	204	15	3.4	Syncope & collapse
7	173	14	3.2	Other vascular procedures
8	460	14	3.2	Renal failure
9	720	13	2.9	Septicemia & disseminated infections
10	249	12	2.7	Non-bacterial gastroenteritis, nausea & vomiting

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	166	125		Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
2	175	45		Percutaneous cardiovascular procedures w/o AMI
3	163	13		Cardiac valve procedures w/o cardiac catheterization
4	161	10		Cardiac defibrillator & heart assist implant
5	201	9		Cardiac arrhythmia & conduction disorders
6	861	7		Signs, symptoms & other factors influencing health status
7	24	6		Extracranial vascular procedures
8	263	6		Laparoscopic cholecystectomy
9	169	4		Major thoracic & abdominal vascular procedures
10	244	4		Diverticulitis & diverticulosis

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 193 Acute & subacute endocarditis**

PPR Rates: SOI 1: 0.00 SOI 2: 13.88 SOI 3: 18.40 SOI 4: 14.92

Reason Code

Reason	Occurrence		
	#	%	
1	6	12.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	3	6.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	3	6.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	34	70.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	2.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	193	11	22.9	Acute & subacute endocarditis
2	720	5	10.4	Septicemia & disseminated infections
3	194	4	8.3	Heart failure
4	721	4	8.3	Post-operative, post-traumatic, other device infections
5	206	3	6.3	Malfunction, reaction, complication of cardiac/vasc device or procedure
6	460	3	6.3	Renal failure
7	53	2	4.2	Seizure
8	133	1	2.1	Pulmonary edema & respiratory failure
9	139	1	2.1	Other pneumonia
10	143	1	2.1	Other respiratory diagnoses except signs, symptoms & minor diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	163	2	Cardiac valve procedures w/o cardiac catheterization
2	23	1	Spinal procedures
3	162	1	Cardiac valve procedures w cardiac catheterization
4	201	1	Cardiac arrhythmia & conduction disorders
5	282	1	Disorders of pancreas except malignancy
6	284	1	Disorders of gallbladder & biliary tract
7	347	1	Other back & neck disorders, fractures & injuries
8	531	1	Female reproductive system infections
9	560	1	Vaginal delivery
10	723	1	Viral illness

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 194 Heart failure**

PPR Rates: SOI 1: 10.64 SOI 2: 13.84 SOI 3: 17.46 SOI 4: 19.11

Reason Code

Reason	Occurrence		
	#	%	
1	2,318	52.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	727	16.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	344	7.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	1,023	23.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	5	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	28	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	10	0.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	194	2,138	48.0	Heart failure
2	460	252	5.7	Renal failure
3	140	196	4.4	Chronic obstructive pulmonary disease
4	139	144	3.2	Other pneumonia
5	133	128	2.9	Pulmonary edema & respiratory failure
6	198	115	2.6	Angina pectoris & coronary atherosclerosis
7	190	81	1.8	Acute myocardial infarction
8	463	72	1.6	Kidney & urinary tract infections
9	420	69	1.5	Diabetes
10	425	67	1.5	Electrolyte disorders except hypovolemia related

Not Clinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	201	105	Cardiac arrhythmia & conduction disorders	
2	720	99	Septicemia & disseminated infections	
3	161	74	Cardiac defibrillator & heart assist implant	
4	191	71	Cardiac catheterization w circ disord exc ischemic heart disease	
5	175	45	Percutaneous cardiovascular procedures w/o AMI	
6	45	44	CVA & precerebral occlusion w infarct	
7	171	27	Perm cardiac pacemaker implant w/o AMI, heart failure or shock	
8	47	26	Transient ischemia	
9	861	26	Signs, symptoms & other factors influencing health status	
10	173	25	Other vascular procedures	

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 196 Cardiac arrest**

PPR Rates: SOI 1: 0.00 SOI 2: 9.67 SOI 3: 16.21 SOI 4: 12.50

Reason Code

Reason	Occurrence		
	#	%	
1	3	27.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2B	1	9.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	6	54.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	1	9.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	204	2	18.2	Syncope & collapse
2	720	2	18.2	Septicemia & disseminated infections
3	194	1	9.1	Heart failure
4	196	1	9.1	Cardiac arrest
5	205	1	9.1	Cardiomyopathy
6	425	1	9.1	Electrolyte disorders except hypovolemia related
7	460	1	9.1	Renal failure
8	721	1	9.1	Post-operative, post-traumatic, other device infections
9	750	1	9.1	Schizophrenia

Not Clinically Related

Rank	APR DRG	Occurrence	
1	174	1	Percutaneous cardiovascular procedures w AMI
2	201	1	Cardiac arrhythmia & conduction disorders

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 197 Peripheral & other vascular disorders

PPR Rates: SOI 1: 5.33 SOI 2: 10.95 SOI 3: 12.12 SOI 4: 17.40

Reason Code

Reason	Occurrence		
	#	%	
1	3	0.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	99	13.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	78	10.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	398	52.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	169	22.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	14	1.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	PPR	Occurrence
		#	%				%
1	173	165	21.7	1	169	26	Other vascular procedures
2	197	132	17.3	2	861	21	Major thoracic & abdominal vascular procedures
3	194	39	5.1	3	305	18	Signs, symptoms & other factors influencing health status
4	134	38	5.0	4	201	11	Amputation of lower limb except toes
5	720	30	3.9	5	466	8	Cardiac arrhythmia & conduction disorders
6	383	29	3.8	6	180	7	Malfunction, reaction, complic of genitourinary device or proc
7	460	21	2.8	7	314	6	Other circulatory system procedures
8	139	20	2.6	8	4	5	Foot & toe procedures
9	203	17	2.2	9	444	5	ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
10	253	16	2.1	10	24	4	Renal dialysis access device procedure only
							Extracranial vascular procedures

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 198 Angina pectoris & coronary atherosclerosis

PPR Rates: SOI 1: 7.08 SOI 2: 9.70 SOI 3: 15.15 SOI 4: 24.35

Reason Code

Reason	Occurrence		
	#	%	
1	791	43.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	189	10.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	196	10.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	339	18.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	186	10.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	21	1.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	75	4.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	21	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence	
1	198	426	23.4	1	201	38	Cardiac arrhythmia & conduction disorders
2	175	186	10.2	2	45	23	CVA & precerebral occlusion w infarct
3	194	132	7.3	3	165	23	Coronary bypass w cardiac cath or percutaneous cardiac procedure
4	192	115	6.3	4	166	22	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
5	140	66	3.6	5	47	12	Transient ischemia
6	243	47	2.6	6	191	12	Cardiac catheterization w circ disord exc ischemic heart disease
7	460	46	2.5	7	161	11	Cardiac defibrillator & heart assist implant
8	190	43	2.4	8	347	11	Other back & neck disorders, fractures & injuries
9	139	39	2.1	9	174	10	Percutaneous cardiovascular procedures w AMI
10	203	39	2.1	10	263	9	Laparoscopic cholecystectomy

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 199 Hypertension

PPR Rates: SOI 1: 3.44 SOI 2: 6.51 SOI 3: 8.99 SOI 4: 18.09

Reason Code

Reason	Occurrence		
	#	%	
1	106	30.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	31	8.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	92	26.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	94	27.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	4	1.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	17	4.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	199	70	20.2	11	45	CVA & precerebral occlusion w infarct
2	203	28	8.1	9	47	Transient ischemia
3	460	22	6.3	9	201	Cardiac arrhythmia & conduction disorders
4	204	16	4.6	8	191	Cardiac catheterization w circ disord exc ischemic heart disease
5	194	14	4.0	6	175	Percutaneous cardiovascular procedures w/o AMI
6	198	14	4.0	4	263	Laparoscopic cholecystectomy
7	140	10	2.9	4	861	Signs, symptoms & other factors influencing health status
8	139	9	2.6	3	24	Extracranial vascular procedures
9	192	9	2.6	3	244	Diverticulitis & diverticulosis
10	468	9	2.6	3	282	Disorders of pancreas except malignancy

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 200 Cardiac structural & valvular disorders**

PPR Rates: SOI 1: 5.88 SOI 2: 4.22 SOI 3: 12.12 SOI 4: 19.14

Reason Code

Reason	Occurrence		
	#	%	
1	24	53.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	5	11.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	3	6.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	12	26.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	2.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	194	14	31.1	Heart failure
2	200	5	11.1	Cardiac structural & valvular disorders
3	190	4	8.9	Acute myocardial infarction
4	139	3	6.7	Other pneumonia
5	720	3	6.7	Septicemia & disseminated infections
6	144	2	4.4	Respiratory signs, symptoms & minor diagnoses
7	460	2	4.4	Renal failure
8	137	1	2.2	Major respiratory infections & inflammations
9	143	1	2.2	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	173	1	2.2	Other vascular procedures

Not Clinically Related

Rank	APR DRG	Occurrence	
1	163	19	Cardiac valve procedures w/o cardiac catheterization
2	167	3	Other cardiothoracic procedures
3	191	3	Cardiac catheterization w circ disord exc ischemic heart disease
4	2	1	Heart &/or lung transplant
5	45	1	CVA & precerebral occlusion w infarct
6	162	1	Cardiac valve procedures w cardiac catheterization
7	174	1	Percutaneous cardiovascular procedures w AMI
8	175	1	Percutaneous cardiovascular procedures w/o AMI
9	247	1	Intestinal obstruction
10	312	1	Skin graft, except hand, for musculoskeletal & connective tissue diagnoses

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 201 Cardiac arrhythmia & conduction disorders

PPR Rates: SOI 1: 3.99 SOI 2: 7.76 SOI 3: 14.57 SOI 4: 21.71

Reason Code

Reason	Occurrence		
	#	%	
1	1,049	53.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	232	11.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	146	7.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	479	24.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	18	0.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	37	1.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	6	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	PPR	Occurrence
			# %				# %
1	201		558 28.4	1	175	83	Cardiac arrhythmia & conduction disorders
2	194		279 14.2	2	171	78	Heart failure
3	720		77 3.9	3	191	29	Percutaneous cardiovascular procedures w/o AMI
4	139		60 3.1	4	161	25	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
5	140		60 3.1	5	861	23	Cardiac catheterization w circ disord exc ischemic heart disease
6	204		58 2.9	6	244	16	Cardiac defibrillator & heart assist implant
7	198		56 2.8	7	951	8	Signs, symptoms & other factors influencing health status
8	460		47 2.4	8	165	7	Diverticulitis & diverticulosis
9	45		42 2.1	9	347	7	Moderately extensive procedure unrelated to principal diagnosis
10	203		39 2.0	10	466	7	Coronary bypass w cardiac cath or percutaneous cardiac procedure
							Other back & neck disorders, fractures & injuries
							Malfunaction, reaction, complic of genitourinary device or proc

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 203 Chest pain**

PPR Rates: SOI 1: 2.62 SOI 2: 4.99 SOI 3: 12.01 SOI 4: 12.50

Reason Code

Reason	Occurrence		
	#	%	
1	413	33.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	132	10.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	197	16.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	289	23.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	15	1.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	9	0.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	132	10.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	34	2.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	203	186	15.2 Chest pain
2	198	71	5.8 Angina pectoris & coronary atherosclerosis
3	192	70	5.7 Cardiac catheterization for ischemic heart disease
4	751	47	3.8 Major depressive disorders & other/unspecified psychoses
5	140	44	3.6 Chronic obstructive pulmonary disease
6	243	43	3.5 Other esophageal disorders
7	753	40	3.3 Bipolar disorders
8	194	39	3.2 Heart failure
9	204	32	2.6 Syncope & collapse
10	720	30	2.5 Septicemia & disseminated infections

<u>Not Clinically Related</u>			
Rank	APR DRG	Occurrence	
1	175	45	Percutaneous cardiovascular procedures w/o AMI
2	201	20	Cardiac arrhythmia & conduction disorders
3	302	16	Knee joint replacement
4	47	12	Transient ischemia
5	165	10	Coronary bypass w cardiac cath or percutaneous cardiac procedure
6	861	10	Signs, symptoms & other factors influencing health status
7	244	9	Diverticulitis & diverticulosis
8	519	9	Uterine & adnexa procedures for leiomyoma
9	45	8	CVA & precerebral occlusion w infarct
10	174	8	Percutaneous cardiovascular procedures w AMI

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 204 Syncope & collapse

PPR Rates: SOI 1: 2.79 SOI 2: 4.18 SOI 3: 7.68 SOI 4: 11.58

Reason Code

Reason	Occurrence		
	#	%	
1	156	22.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	148	20.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	105	14.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	235	33.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	8	1.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	44	6.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	11	1.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	204	128	18.1	Syncope & collapse
2	194	38	5.4	Heart failure
3	720	37	5.2	Septicemia & disseminated infections
4	139	31	4.4	Other pneumonia
5	53	28	4.0	Seizure
6	383	26	3.7	Cellulitis & other bacterial skin infections
7	140	21	3.0	Chronic obstructive pulmonary disease
8	463	21	3.0	Kidney & urinary tract infections
9	351	19	2.7	Other musculoskeletal system & connective tissue diagnoses
10	460	19	2.7	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	201	35		Cardiac arrhythmia & conduction disorders
2	171	25		Perm cardiac pacemaker implant w/o AMI, heart failure or shock
3	203	24		Chest pain
4	198	19		Angina pectoris & coronary atherosclerosis
5	861	15		Signs, symptoms & other factors influencing health status
6	175	14		Percutaneous cardiovascular procedures w/o AMI
7	47	11		Transient ischemia
8	45	10		CVA & precerebral occlusion w infarct
9	24	9		Extracranial vascular procedures
10	191	8		Cardiac catheterization w circ disord exc ischemic heart disease

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 205 Cardiomyopathy**

PPR Rates: SOI 1: 3.84 SOI 2: 7.89 SOI 3: 14.81 SOI 4: 17.14

Reason Code

Reason	Occurrence		
	#	%	
1	14	48.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	1	3.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	3	10.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	7	24.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	1	3.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	10.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	194	12	41.4	1	191	2 Cardiac catheterization w circ disord exc ischemic heart disease
2	205	2	6.9	2	203	2 Chest pain
3	775	2	6.9	3	113	1 Infections of upper respiratory tract
4	142	1	3.4	4	161	1 Cardiac defibrillator & heart assist implant
5	144	1	3.4	5	175	1 Percutaneous cardiovascular procedures w/o AMI
6	206	1	3.4	6	180	1 Other circulatory system procedures
7	249	1	3.4	7	198	1 Angina pectoris & coronary atherosclerosis
8	253	1	3.4			
9	280	1	3.4			
10	422	1	3.4			

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM

Initial Admission APR DRG 206 Malfunction, reaction, complication of cardiac/vasc device or procedure

PPR Rates: SOI 1: 2.38 SOI 2: 10.98 SOI 3: 15.97 SOI 4: 30.07

Reason Code

Reason	Occurrence		
	#	%	
1	57	24.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	16	6.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	9.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	117	50.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	18	7.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	206	34	14.7	1	466	7	
							Malfunction, reaction, complic of genitourinary device or proc
2	721	27	11.6	2	161	4	
							Cardiac defibrillator & heart assist implant
3	720	18	7.8	3	198	4	
							Angina pectoris & coronary atherosclerosis
4	173	17	7.3	4	171	3	
							Perm cardiac pacemaker implant w/o AMI, heart failure or shock
5	194	16	6.9	5	191	3	
							Cardiac catheterization w circ disord exc ischemic heart disease
6	197	10	4.3	6	201	3	
							Cardiac arrhythmia & conduction disorders
7	460	9	3.9	7	344	3	
							Osteomyelitis, septic arthritis & other musculoskeletal infections
8	254	7	3.0	8	447	3	
							Other kidney, urinary tract & related procedures
9	139	6	2.6	9	465	3	
							Urinary stones & acquired upper urinary tract obstruction
10	248	6	2.6	10	662	3	
							Sickle cell anemia crisis

MDC 5 DISEASES & DISORDERS OF THE CIRCULATORY SYSTEM**Initial Admission APR DRG 207 Other circulatory system diagnoses**

PPR Rates: SOI 1: 2.84 SOI 2: 7.52 SOI 3: 12.64 SOI 4: 16.85

Reason Code

Reason	Occurrence		
	#	%	
1	98	37.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	30	11.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	30	11.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	93	35.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	5	1.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	1.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	207	48	18.3	Other circulatory system diagnoses
2	194	39	14.8	Heart failure
3	720	16	6.1	Septicemia & disseminated infections
4	204	11	4.2	Syncope & collapse
5	460	10	3.8	Renal failure
6	139	8	3.0	Other pneumonia
7	140	6	2.3	Chronic obstructive pulmonary disease
8	663	6	2.3	Other anemia & disorders of blood & blood-forming organs
9	724	6	2.3	Other infectious & parasitic diseases
10	133	5	1.9	Pulmonary edema & respiratory failure

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	175	9	Percutaneous cardiovascular procedures w/o AMI
2	203	7	Chest pain
3	861	6	Signs, symptoms & other factors influencing health status
4	191	5	Cardiac catheterization w circ disord exc ischemic heart disease
5	198	5	Angina pectoris & coronary atherosclerosis
6	171	4	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
7	466	4	Malfunction, reaction, complic of genitourinary device or proc
8	47	3	Transient ischemia
9	167	3	Other cardiothoracic procedures
10	190	3	Acute myocardial infarction

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 220 Major stomach, esophageal & duodenal procedures

PPR Rates: SOI 1: 5.19 SOI 2: 12.12 SOI 3: 16.84 SOI 4: 22.70

Reason Code

Reason	Occurrence		
	#	%	
2A	42	12.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	18	5.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	223	67.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	6	1.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	39	11.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	721	41	12.4	1	203	5 Chest pain
2	252	37	11.2	2	201	4 Cardiac arrhythmia & conduction disorders
3	254	17	5.2	3	198	3 Angina pectoris & coronary atherosclerosis
4	422	15	4.5	4	121	2 Other respiratory & chest procedures
5	143	14	4.2	5	175	2 Percutaneous cardiovascular procedures w/o AMI
6	720	13	3.9	6	206	2 Malfunction, reaction, complication of cardiac/vasc device or procedure
7	134	10	3.0	7	1	1 Liver transplant &/or intestinal transplant
8	791	10	3.0	8	45	1 CVA & precerebral occlusion w infarct
9	711	9	2.7	9	47	1 Transient ischemia
10	813	9	2.7	10	89	1 Major cranial/facial bone procedures

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 221 Major small & large bowel procedures**

PPR Rates: SOI 1: 8.93 SOI 2: 11.89 SOI 3: 16.77 SOI 4: 23.45

Reason Code

Reason	Occurrence		
	#	%	
2A	162	8.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	77	4.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	1,306	70.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	95	5.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	206	11.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	6	0.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	5	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	721	342	18.4	Post-operative, post-traumatic, other device infections
2	252	219	11.8	Malfunction, reaction & complication of GI device or procedure
3	813	104	5.6	Other complications of treatment
4	247	88	4.7	Intestinal obstruction
5	221	84	4.5	Major small & large bowel procedures
6	720	76	4.1	Septicemia & disseminated infections
7	711	72	3.9	Post-op, post-trauma, other device infections w O.R. procedure
8	460	58	3.1	Renal failure
9	254	46	2.5	Other digestive system diagnoses
10	791	45	2.4	O.R. procedure for other complications of treatment

Not Clinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	861	16	Signs, symptoms & other factors influencing health status	
2	201	13	Cardiac arrhythmia & conduction disorders	
3	466	9	Malfunction, reaction, complic of genitourinary device or proc	
4	244	8	Diverticulitis & diverticulosis	
5	203	7	Chest pain	
6	206	7	Malfunction, reaction, complication of cardiac/vasc device or procedure	
7	45	6	CVA & precerebral occlusion w infarct	
8	465	6	Urinary stones & acquired upper urinary tract obstruction	
9	198	5	Angina pectoris & coronary atherosclerosis	
10	47	4	Transient ischemia	

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 222 Other stomach, esophageal & duodenal procedures**

PPR Rates: SOI 1: 4.51 SOI 2: 6.71 SOI 3: 8.65 SOI 4: 20.51

Reason Code

Reason	Occurrence		
	#	%	
2A	3	6.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	15.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	32	69.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	4.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	2	4.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	243	6	13.0	Other esophageal disorders
2	252	6	13.0	Malfunction, reaction & complication of GI device or procedure
3	143	4	8.7	Other respiratory diagnoses except signs, symptoms & minor diagnoses
4	720	4	8.7	Septicemia & disseminated infections
5	721	4	8.7	Post-operative, post-traumatic, other device infections
6	241	2	4.3	Peptic ulcer & gastritis
7	254	2	4.3	Other digestive system diagnoses
8	463	2	4.3	Kidney & urinary tract infections
9	813	2	4.3	Other complications of treatment
10	111	1	2.2	Vertigo & other labyrinth disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	138	2	Bronchiolitis & RSV pneumonia
2	161	1	Cardiac defibrillator & heart assist implant
3	540	1	Cesarean delivery
4	861	1	Signs, symptoms & other factors influencing health status

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 223 Other small & large bowel procedures

PPR Rates: SOI 1: 8.43 SOI 2: 10.25 SOI 3: 19.76 SOI 4: 20.00

Reason Code

Reason	Occurrence		
	#	%	
2A	14	5.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	2.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	183	73.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	20	8.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	20	8.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	1.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	252	42	16.9	Malfunction, reaction & complication of GI device or procedure
2	721	34	13.7	Post-operative, post-traumatic, other device infections
3	247	21	8.5	Intestinal obstruction
4	813	13	5.2	Other complications of treatment
5	221	10	4.0	Major small & large bowel procedures
6	711	10	4.0	Post-op, post-trauma, other device infections w O.R. procedure
7	720	10	4.0	Septicemia & disseminated infections
8	254	9	3.6	Other digestive system diagnoses
9	223	7	2.8	Other small & large bowel procedures
10	134	6	2.4	Pulmonary embolism

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	861	3		Signs, symptoms & other factors influencing health status
2	45	1		CVA & precerebral occlusion w infarct
3	47	1		Transient ischemia
4	121	1		Other respiratory & chest procedures
5	175	1		Percutaneous cardiovascular procedures w/o AMI
6	192	1		Cardiac catheterization for ischemic heart disease
7	244	1		Diverticulitis & diverticulosis
8	344	1		Osteomyelitis, septic arthritis & other musculoskeletal infections
9	442	1		Kidney & urinary tract procedures for malignancy
10	531	1		Female reproductive system infections

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 224 Peritoneal adhesiolysis**

PPR Rates: SOI 1: 10.91 SOI 2: 10.71 SOI 3: 15.15 SOI 4: 20.12

Reason Code

Reason	Occurrence		
	#	%	
2A	14	8.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	4.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	132	75.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	1.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	13	7.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	1.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	252	33	19.0 Malfunction, reaction & complication of GI device or procedure
2	247	21	12.1 Intestinal obstruction
3	721	14	8.0 Post-operative, post-traumatic, other device infections
4	254	8	4.6 Other digestive system diagnoses
5	251	7	4.0 Abdominal pain
6	720	7	4.0 Septicemia & disseminated infections
7	221	6	3.4 Major small & large bowel procedures
8	463	6	3.4 Kidney & urinary tract infections
9	813	6	3.4 Other complications of treatment
10	248	5	2.9 Major gastrointestinal & peritoneal infections

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	861	4 Signs, symptoms & other factors influencing health status
2	244	3 Diverticulitis & diverticulosis
3	22	2 Ventricular shunt procedures
4	513	2 Uterine & adnexa procedures for non-malignancy except leiomyoma
5	3	1 Bone marrow transplant
6	192	1 Cardiac catheterization for ischemic heart disease
7	201	1 Cardiac arrhythmia & conduction disorders
8	203	1 Chest pain
9	344	1 Osteomyelitis, septic arthritis & other musculoskeletal infections
10	444	1 Renal dialysis access device procedure only

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 225 Appendectomy**

PPR Rates: SOI 1: 2.21 SOI 2: 5.38 SOI 3: 10.13 SOI 4: 20.56

Reason Code

Reason	Occurrence		
	#	%	
2A	16	3.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	3.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	353	77.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	21	4.6	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	36	7.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	12	2.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	721	155	34.2 Post-operative, post-traumatic, other device infections
2	252	62	13.7 Malfunction, reaction & complication of GI device or procedure
3	248	24	5.3 Major gastrointestinal & peritoneal infections
4	813	20	4.4 Other complications of treatment
5	251	17	3.8 Abdominal pain
6	221	15	3.3 Major small & large bowel procedures
7	247	13	2.9 Intestinal obstruction
8	254	12	2.6 Other digestive system diagnoses
9	711	12	2.6 Post-op, post-trauma, other device infections w O.R. procedure
10	249	11	2.4 Non-bacterial gastroenteritis, nausea & vomiting

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	861	9 Signs, symptoms & other factors influencing health status
2	540	6 Cesarean delivery
3	203	5 Chest pain
4	531	5 Female reproductive system infections
5	466	3 Malfunction, reaction, complic of genitourinary device or proc
6	532	3 Menstrual & other female reproductive system disorders
7	121	2 Other respiratory & chest procedures
8	201	2 Cardiac arrhythmia & conduction disorders
9	244	2 Diverticulitis & diverticulosis
10	482	2 Transurethral prostatectomy

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 226 Anal procedures**

PPR Rates: SOI 1: 3.49 SOI 2: 4.94 SOI 3: 10.06 SOI 4: 34.78

Reason Code

Reason	Occurrence		
	#	%	
2A	5	7.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	4	6.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	36	55.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	10	15.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	9	13.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	226	9	13.8	Anal procedures
2	254	8	12.3	Other digestive system diagnoses
3	221	5	7.7	Major small & large bowel procedures
4	720	5	7.7	Septicemia & disseminated infections
5	253	3	4.6	Other & unspecified gastrointestinal hemorrhage
6	279	3	4.6	Hepatic coma & other major acute liver disorders
7	460	3	4.6	Renal failure
8	813	3	4.6	Other complications of treatment
9	223	2	3.1	Other small & large bowel procedures
10	241	2	3.1	Peptic ulcer & gastritis

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	861	4	Signs, symptoms & other factors influencing health status
2	247	2	Intestinal obstruction
3	161	1	Cardiac defibrillator & heart assist implant
4	198	1	Angina pectoris & coronary atherosclerosis
5	201	1	Cardiac arrhythmia & conduction disorders
6	203	1	Chest pain
7	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
8	245	1	Inflammatory bowel disease
9	403	1	Procedures for obesity
10	466	1	Malfunction, reaction, complic of genitourinary device or proc

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 227 Hernia procedures except inguinal, femoral & umbilical

PPR Rates: SOI 1: 4.95 SOI 2: 10.40 SOI 3: 16.57 SOI 4: 15.64

Reason Code

Reason	Occurrence		
	#	%	
2A	26	7.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	19	5.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	238	68.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	1.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	59	16.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	721	84	24.0	1	466	4	Malfunction, reaction, complic of genitourinary device or proc
2	252	35	10.0	2	447	3	Other kidney, urinary tract & related procedures
3	711	35	10.0	3	201	2	Cardiac arrhythmia & conduction disorders
4	813	23	6.6	4	950	2	Extensive procedure unrelated to principal diagnosis
5	247	16	4.6	5	45	1	CVA & precerebral occlusion w infarct
6	791	14	4.0	6	173	1	Other vascular procedures
7	254	9	2.6	7	190	1	Acute myocardial infarction
8	720	9	2.6	8	198	1	Angina pectoris & coronary atherosclerosis
9	197	8	2.3	9	220	1	Major stomach, esophageal & duodenal procedures
10	249	8	2.3	10	245	1	Inflammatory bowel disease

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 228 Inguinal, femoral & umbilical hernia procedures

PPR Rates: SOI 1: 4.60 SOI 2: 6.51 SOI 3: 12.82 SOI 4: 14.28

Reason Code

Reason	Occurrence		
	#	%	
2A	22	18.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	5.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	66	54.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	4	3.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	13	10.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	7	5.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	721	14	11.6	1	466	3	Malfunction, reaction, complic of genitourinary device or proc
2	252	10	8.3	2	501	3	Male reproductive system diagnoses except malignancy
3	720	8	6.6	3	46	1	Nonspecific CVA & precerebral occlusion w/o infarct
4	194	6	5.0	4	166	1	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
5	711	6	5.0	5	201	1	Cardiac arrhythmia & conduction disorders
6	813	6	5.0	6	203	1	Chest pain
7	254	5	4.1	7	244	1	Diverticulitis & diverticulosis
8	139	4	3.3	8	245	1	Inflammatory bowel disease
9	197	4	3.3	9	284	1	Disorders of gallbladder & biliary tract
10	420	4	3.3	10	385	1	Other skin, subcutaneous tissue & breast disorders

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 229 Other digestive system & abdominal procedures

PPR Rates: SOI 1: 8.62 SOI 2: 8.50 SOI 3: 17.32 SOI 4: 17.94

Reason Code

Reason	Occurrence		
	#	%	
2A	17	11.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	7	4.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	99	68.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	3.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	12	8.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	2.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	254	12	8.3	1	220	3
						Major stomach, esophageal & duodenal procedures
2	720	12	8.3	2	169	2
						Major thoracic & abdominal vascular procedures
3	247	9	6.3	3	173	2
						Other vascular procedures
4	721	9	6.3	4	198	2
						Angina pectoris & coronary atherosclerosis
5	251	6	4.2	5	203	2
						Chest pain
6	252	6	4.2	6	284	2
						Disorders of gallbladder & biliary tract
7	194	5	3.5	7	861	2
						Signs, symptoms & other factors influencing health status
8	229	5	3.5	8	24	1
						Extracranial vascular procedures
9	460	5	3.5	9	50	1
						Non-bacterial infections of nervous system exc viral meningitis
10	221	4	2.8	10	175	1
						Percutaneous cardiovascular procedures w/o AMI

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 241 Peptic ulcer & gastritis**

PPR Rates: SOI 1: 5.17 SOI 2: 7.36 SOI 3: 12.38 SOI 4: 17.32

Reason Code

Reason	Occurrence		
	#	%	
1	280	30.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	144	15.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	151	16.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	274	30.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	31	3.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	26	2.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	241	154	17.0	Peptic ulcer & gastritis
2	254	64	7.1	Other digestive system diagnoses
3	194	47	5.2	Heart failure
4	720	45	5.0	Septicemia & disseminated infections
5	253	41	4.5	Other & unspecified gastrointestinal hemorrhage
6	249	28	3.1	Non-bacterial gastroenteritis, nausea & vomiting
7	139	27	3.0	Other pneumonia
8	243	25	2.8	Other esophageal disorders
9	460	25	2.8	Renal failure
10	48	21	2.3	Peripheral, cranial & autonomic nerve disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	45	18	CVA & precerebral occlusion w infarct
2	263	16	Laparoscopic cholecystectomy
3	282	15	Disorders of pancreas except malignancy
4	220	12	Major stomach, esophageal & duodenal procedures
5	201	11	Cardiac arrhythmia & conduction disorders
6	47	9	Transient ischemia
7	173	8	Other vascular procedures
8	861	8	Signs, symptoms & other factors influencing health status
9	175	6	Percutaneous cardiovascular procedures w/o AMI
10	244	6	Diverticulitis & diverticulosis

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 242 Major esophageal disorders**

PPR Rates: SOI 1: 1.92 SOI 2: 7.36 SOI 3: 14.61 SOI 4: 21.67

Reason Code

Reason	Occurrence		
	#	%	
1	24	18.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	21	16.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	16.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	52	40.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6B	10	7.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	242	10	7.8	Major esophageal disorders
2	720	10	7.8	Septicemia & disseminated infections
3	241	9	7.0	Peptic ulcer & gastritis
4	279	8	6.3	Hepatic coma & other major acute liver disorders
5	243	7	5.5	Other esophageal disorders
6	254	6	4.7	Other digestive system diagnoses
7	137	5	3.9	Major respiratory infections & inflammations
8	194	5	3.9	Heart failure
9	253	5	3.9	Other & unspecified gastrointestinal hemorrhage
10	280	5	3.9	Alcoholic liver disease

Not Clinically Related

Rank	APR DRG	Occurrence	
1	45	2	CVA & precerebral occlusion w infarct
2	173	2	Other vascular procedures
3	244	2	Diverticulitis & diverticulosis
4	260	2	Major pancreas, liver & shunt procedures
5	47	1	Transient ischemia
6	191	1	Cardiac catheterization w circ disord exc ischemic heart disease
7	201	1	Cardiac arrhythmia & conduction disorders
8	228	1	Inguinal, femoral & umbilical hernia procedures
9	385	1	Other skin, subcutaneous tissue & breast disorders
10	444	1	Renal dialysis access device procedure only

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 243 Other esophageal disorders**

PPR Rates: SOI 1: 1.96 SOI 2: 5.53 SOI 3: 11.78 SOI 4: 19.39

Reason Code

Reason	Occurrence		
	#	%	
1	100	22.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	67	14.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	92	20.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	162	35.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	21	4.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	8	1.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	243	79	17.5	Other esophageal disorders
2	241	26	5.8	Peptic ulcer & gastritis
3	198	25	5.5	Angina pectoris & coronary atherosclerosis
4	192	21	4.7	Cardiac catheterization for ischemic heart disease
5	140	20	4.4	Chronic obstructive pulmonary disease
6	720	19	4.2	Septicemia & disseminated infections
7	203	15	3.3	Chest pain
8	460	14	3.1	Renal failure
9	254	13	2.9	Other digestive system diagnoses
10	751	12	2.7	Major depressive disorders & other/unspecified psychoses

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	175	13		Percutaneous cardiovascular procedures w/o AMI
2	45	8		CVA & precerebral occlusion w infarct
3	220	8		Major stomach, esophageal & duodenal procedures
4	47	4		Transient ischemia
5	115	3		Other ear, nose, mouth, throat & cranial/facial diagnoses
6	138	3		Bronchiolitis & RSV pneumonia
7	201	3		Cardiac arrhythmia & conduction disorders
8	221	3		Major small & large bowel procedures
9	227	3		Hernia procedures except inguinal, femoral & umbilical
10	244	3		Diverticulitis & diverticulosis

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 244 Diverticulitis & diverticulosis**

PPR Rates: SOI 1: 3.48 SOI 2: 6.47 SOI 3: 9.69 SOI 4: 17.11

Reason Code

Reason	Occurrence		
	#	%	
1	278	41.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	118	17.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	38	5.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	213	32.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	12	1.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence	
		#	%	
1	244	237	35.7	Diverticulitis & diverticulosis
2	194	58	8.7	Heart failure
3	248	33	5.0	Major gastrointestinal & peritoneal infections
4	720	31	4.7	Septicemia & disseminated infections
5	253	26	3.9	Other & unspecified gastrointestinal hemorrhage
6	254	20	3.0	Other digestive system diagnoses
7	241	17	2.6	Peptic ulcer & gastritis
8	249	16	2.4	Non-bacterial gastroenteritis, nausea & vomiting
9	139	15	2.3	Other pneumonia
10	460	15	2.3	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	221	172	Major small & large bowel procedures
2	201	24	Cardiac arrhythmia & conduction disorders
3	198	14	Angina pectoris & coronary atherosclerosis
4	861	11	Signs, symptoms & other factors influencing health status
5	45	10	CVA & precerebral occlusion w infarct
6	47	7	Transient ischemia
7	246	7	Gastrointestinal vascular insufficiency
8	175	6	Percutaneous cardiovascular procedures w/o AMI
9	203	6	Chest pain
10	174	5	Percutaneous cardiovascular procedures w AMI

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 245 Inflammatory bowel disease**

PPR Rates: SOI 1: 10.51 SOI 2: 11.51 SOI 3: 12.22 SOI 4: 15.65

Reason Code

Reason	Occurrence		
	#	%	
1	248	67.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	13	3.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	12	3.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	80	21.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	10	2.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	245	223	60.9	Inflammatory bowel disease
2	248	11	3.0	Major gastrointestinal & peritoneal infections
3	254	11	3.0	Other digestive system diagnoses
4	249	10	2.7	Non-bacterial gastroenteritis, nausea & vomiting
5	720	10	2.7	Septicemia & disseminated infections
6	197	9	2.5	Peripheral & other vascular disorders
7	251	9	2.5	Abdominal pain
8	751	7	1.9	Major depressive disorders & other/unspecified psychoses
9	721	6	1.6	Post-operative, post-traumatic, other device infections
10	53	5	1.4	Seizure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	221	36	Major small & large bowel procedures
2	282	4	Disorders of pancreas except malignancy
3	203	3	Chest pain
4	223	3	Other small & large bowel procedures
5	226	3	Anal procedures
6	201	2	Cardiac arrhythmia & conduction disorders
7	220	2	Major stomach, esophageal & duodenal procedures
8	229	2	Other digestive system & abdominal procedures
9	531	2	Female reproductive system infections
10	710	2	Infectious & parasitic diseases including HIV w O.R. procedure

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 246 Gastrointestinal vascular insufficiency**

PPR Rates: SOI 1: 1.80 SOI 2: 4.21 SOI 3: 10.49 SOI 4: 21.84

Reason Code

Reason	Occurrence		
	#	%	
1	23	20.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	23	20.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	12.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	51	44.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	1.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	246	16	14.0 Gastrointestinal vascular insufficiency
2	194	8	7.0 Heart failure
3	248	7	6.1 Major gastrointestinal & peritoneal infections
4	249	6	5.3 Non-bacterial gastroenteritis, nausea & vomiting
5	460	6	5.3 Renal failure
6	463	5	4.4 Kidney & urinary tract infections
7	54	4	3.5 Migraine & other headaches
8	197	4	3.5 Peripheral & other vascular disorders
9	247	4	3.5 Intestinal obstruction
10	383	4	3.5 Cellulitis & other bacterial skin infections

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	221	6 Major small & large bowel procedures
2	45	5 CVA & precerebral occlusion w infarct
3	201	4 Cardiac arrhythmia & conduction disorders
4	244	3 Diverticulitis & diverticulosis
5	113	2 Infections of upper respiratory tract
6	192	2 Cardiac catheterization for ischemic heart disease
7	203	2 Chest pain
8	229	2 Other digestive system & abdominal procedures
9	2	1 Heart &/or lung transplant
10	44	1 Intracranial hemorrhage

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 247 Intestinal obstruction**

PPR Rates: SOI 1: 4.52 SOI 2: 8.03 SOI 3: 12.59 SOI 4: 20.44

Reason Code

Reason	Occurrence		
	#	%	
1	289	43.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	104	15.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	49	7.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	205	30.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	2	0.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	13	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	247	236	35.5	Intestinal obstruction
2	720	39	5.9	Septicemia & disseminated infections
3	254	36	5.4	Other digestive system diagnoses
4	194	30	4.5	Heart failure
5	249	21	3.2	Non-bacterial gastroenteritis, nausea & vomiting
6	252	20	3.0	Malfunction, reaction & complication of GI device or procedure
7	463	20	3.0	Kidney & urinary tract infections
8	139	15	2.3	Other pneumonia
9	460	15	2.3	Renal failure
10	140	14	2.1	Chronic obstructive pulmonary disease

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	221	81	Major small & large bowel procedures
2	224	27	Peritoneal adhesiolysis
3	227	18	Hernia procedures except inguinal, femoral & umbilical
4	223	14	Other small & large bowel procedures
5	201	8	Cardiac arrhythmia & conduction disorders
6	861	8	Signs, symptoms & other factors influencing health status
7	198	6	Angina pectoris & coronary atherosclerosis
8	263	6	Laparoscopic cholecystectomy
9	45	5	CVA & precerebral occlusion w infarct
10	203	5	Chest pain

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 248 Major gastrointestinal & peritoneal infections**

PPR Rates: SOI 1: 3.52 SOI 2: 7.42 SOI 3: 15.86 SOI 4: 21.07

Reason Code

Reason	Occurrence		
	#	%	
1	156	35.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	70	16.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	46	10.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	151	34.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	6	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	8	1.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	248	136	31.1	1	221	13	
							Major small & large bowel procedures
2	720	51	11.7	2	201	9	
							Cardiac arrhythmia & conduction disorders
3	194	25	5.7	3	203	6	
							Chest pain
4	460	15	3.4	4	466	5	
							Malfunction, reaction, complic of genitourinary device or proc
5	249	12	2.7	5	710	5	
							Infectious & parasitic diseases including HIV w O.R. procedure
6	463	11	2.5	6	225	4	
							Appendectomy
7	254	10	2.3	7	952	4	
							Nonextensive procedure unrelated to principal diagnosis
8	422	10	2.3	8	45	3	
							CVA & precerebral occlusion w infarct
9	279	9	2.1	9	190	3	
							Acute myocardial infarction
10	139	8	1.8	10	198	3	
							Angina pectoris & coronary atherosclerosis

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 249 Non-bacterial gastroenteritis, nausea & vomiting

PPR Rates: SOI 1: 3.39 SOI 2: 5.65 SOI 3: 10.79 SOI 4: 16.03

Reason Code

Reason	Occurrence		
	#	%	
1	231	28.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	138	17.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	110	13.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	288	35.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	32	4.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	8	1.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	249	135	16.7	Non-bacterial gastroenteritis, nausea & vomiting
2	254	51	6.3	Other digestive system diagnoses
3	241	48	5.9	Peptic ulcer & gastritis
4	460	38	4.7	Renal failure
5	248	35	4.3	Major gastrointestinal & peritoneal infections
6	720	32	4.0	Septicemia & disseminated infections
7	194	29	3.6	Heart failure
8	463	28	3.5	Kidney & urinary tract infections
9	139	23	2.8	Other pneumonia
10	245	23	2.8	Inflammatory bowel disease

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	21	Cardiac arrhythmia & conduction disorders
2	198	15	Angina pectoris & coronary atherosclerosis
3	263	12	Laparoscopic cholecystectomy
4	45	9	CVA & precerebral occlusion w infarct
5	466	9	Malfunction, reaction, complic of genitourinary device or proc
6	203	8	Chest pain
7	221	8	Major small & large bowel procedures
8	861	7	Signs, symptoms & other factors influencing health status
9	113	6	Infections of upper respiratory tract
10	246	5	Gastrointestinal vascular insufficiency

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 251 Abdominal pain**

PPR Rates: SOI 1: 6.68 SOI 2: 9.52 SOI 3: 14.96 SOI 4: 25.00

Reason Code

Reason	Occurrence		
	#	%	
1	171	38.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	49	11.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	69	15.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	88	19.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	44	9.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	3	0.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	14	3.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	6	1.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	PPR APR DRG	Occurrence #	%	Rank	APR DRG	Occurrence
1	251	58	13.1	1	263	15
2	254	23	5.2	2	861	9
3	241	22	5.0	3	513	6
4	225	18	4.1	4	385	4
5	282	17	3.8	5	532	4
6	284	17	3.8	6	45	2
7	249	15	3.4	7	47	2
8	203	14	3.2	8	173	2
9	194	12	2.7	9	201	2
10	221	12	2.7	10	260	2

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM

Initial Admission APR DRG 252 Malfunction, reaction & complication of GI device or procedure

PPR Rates: SOI 1: 6.25 SOI 2: 10.82 SOI 3: 14.79 SOI 4: 22.67

Reason Code

Reason	Occurrence		
	#	%	
1	88	29.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	38	12.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	23	7.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	132	44.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	6	2.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	7	2.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	PPR	Occurrence #	Occurrence %	
1	252		69	23.4	Malfunction, reaction & complication of GI device or procedure
2	720		32	10.8	Septicemia & disseminated infections
3	247		18	6.1	Intestinal obstruction
4	137		13	4.4	Major respiratory infections & inflammations
5	721		13	4.4	Post-operative, post-traumatic, other device infections
6	254		11	3.7	Other digestive system diagnoses
7	460		10	3.4	Renal failure
8	463		10	3.4	Kidney & urinary tract infections
9	241		9	3.1	Peptic ulcer & gastritis
10	253		9	3.1	Other & unspecified gastrointestinal hemorrhage

Not Clinically Related

Rank	APR DRG	Occurrence	
1	221	20	Major small & large bowel procedures
2	223	8	Other small & large bowel procedures
3	224	5	Peritoneal adhesiolysis
4	282	5	Disorders of pancreas except malignancy
5	284	5	Disorders of gallbladder & biliary tract
6	466	5	Malfunction, reaction, complic of genitourinary device or proc
7	220	3	Major stomach, esophageal & duodenal procedures
8	950	3	Extensive procedure unrelated to principal diagnosis
9	45	2	CVA & precerebral occlusion w infarct
10	198	2	Angina pectoris & coronary atherosclerosis

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 253 Other & unspecified gastrointestinal hemorrhage**

PPR Rates: SOI 1: 6.35 SOI 2: 8.47 SOI 3: 12.60 SOI 4: 16.94

Reason Code

Reason	Occurrence		
	#	%	
1	138	25.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	108	20.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	47	8.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	225	42.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	11	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	6	1.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	253	104	19.4 Other & unspecified gastrointestinal hemorrhage
2	194	44	8.2 Heart failure
3	720	31	5.8 Septicemia & disseminated infections
4	241	30	5.6 Peptic ulcer & gastritis
5	244	29	5.4 Diverticulitis & diverticulosis
6	254	29	5.4 Other digestive system diagnoses
7	139	19	3.6 Other pneumonia
8	663	19	3.6 Other anemia & disorders of blood & blood-forming organs
9	460	15	2.8 Renal failure
10	463	13	2.4 Kidney & urinary tract infections

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	221	7 Major small & large bowel procedures
2	47	6 Transient ischemia
3	190	6 Acute myocardial infarction
4	201	6 Cardiac arrhythmia & conduction disorders
5	45	5 CVA & precerebral occlusion w infarct
6	951	5 Moderately extensive procedure unrelated to principal diagnosis
7	861	4 Signs, symptoms & other factors influencing health status
8	171	3 Perm cardiac pacemaker implant w/o AMI, heart failure or shock
9	173	3 Other vascular procedures
10	198	3 Angina pectoris & coronary atherosclerosis

MDC 6 DISEASES & DISORDERS OF THE DIGESTIVE SYSTEM**Initial Admission APR DRG 254 Other digestive system diagnoses**

PPR Rates: SOI 1: 4.24 SOI 2: 9.23 SOI 3: 12.31 SOI 4: 19.35

Reason Code

Reason	Occurrence		
	#	%	
1	204	24.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	137	16.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	87	10.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	356	43.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	8	1.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	17	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	17	2.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	254	166	20.1	Other digestive system diagnoses
2	194	45	5.4	Heart failure
3	720	43	5.2	Septicemia & disseminated infections
4	251	32	3.9	Abdominal pain
5	253	30	3.6	Other & unspecified gastrointestinal hemorrhage
6	249	29	3.5	Non-bacterial gastroenteritis, nausea & vomiting
7	244	28	3.4	Diverticulitis & diverticulosis
8	241	27	3.3	Peptic ulcer & gastritis
9	463	26	3.1	Kidney & urinary tract infections
10	247	24	2.9	Intestinal obstruction

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	221	42		Major small & large bowel procedures
2	227	32		Hernia procedures except inguinal, femoral & umbilical
3	201	12		Cardiac arrhythmia & conduction disorders
4	223	12		Other small & large bowel procedures
5	263	12		Laparoscopic cholecystectomy
6	282	12		Disorders of pancreas except malignancy
7	861	11		Signs, symptoms & other factors influencing health status
8	220	10		Major stomach, esophageal & duodenal procedures
9	203	9		Chest pain
10	228	8		Inguinal, femoral & umbilical hernia procedures

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 260 Major pancreas, liver & shunt procedures**

PPR Rates: SOI 1: 6.09 SOI 2: 12.77 SOI 3: 17.42 SOI 4: 23.61

Reason Code

Reason	Occurrence		
	#	%	
1	18	6.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	12	4.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	12	4.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	218	73.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	20	6.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	15	5.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	72	24.2	Post-operative, post-traumatic, other device infections
2	252	26	8.8	Malfunction, reaction & complication of GI device or procedure
3	279	18	6.1	Hepatic coma & other major acute liver disorders
4	282	14	4.7	Disorders of pancreas except malignancy
5	720	13	4.4	Septicemia & disseminated infections
6	813	13	4.4	Other complications of treatment
7	254	11	3.7	Other digestive system diagnoses
8	249	8	2.7	Non-bacterial gastroenteritis, nausea & vomiting
9	248	6	2.0	Major gastrointestinal & peritoneal infections
10	260	6	2.0	Major pancreas, liver & shunt procedures

Not Clinically Related

Rank	APR DRG	Occurrence	
1	1	3	Liver transplant &/or intestinal transplant
2	466	3	Malfunction, reaction, complic of genitourinary device or proc
3	861	3	Signs, symptoms & other factors influencing health status
4	21	1	Craniotomy except for trauma
5	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
6	310	1	Intervertebral disc excision & decompression
7	349	1	Malfunction, reaction, complic of orthopedic device or procedure
8	850	1	Procedure w diag of rehab, aftercare or oth contact w health service

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 261 Major biliary tract procedures**

PPR Rates: SOI 1: 30.76 SOI 2: 15.85 SOI 3: 9.09 SOI 4: 31.14

Reason Code

Reason	Occurrence		
	#	%	
2A	1	2.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	8	16.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	27	56.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	9	18.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	3	6.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	10	20.8	Post-operative, post-traumatic, other device infections
2	284	7	14.6	Disorders of gallbladder & biliary tract
3	252	4	8.3	Malfunction, reaction & complication of GI device or procedure
4	261	3	6.3	Major biliary tract procedures
5	262	3	6.3	Cholecystectomy except laparoscopic
6	813	3	6.3	Other complications of treatment
7	241	2	4.2	Peptic ulcer & gastritis
8	720	2	4.2	Septicemia & disseminated infections
9	791	2	4.2	O.R. procedure for other complications of treatment
10	4	1	2.1	ECMO or tracheostomy w long term mechanical ventilation w extensive procedure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	2	Signs, symptoms & other factors influencing health status
2	115	1	Other ear, nose, mouth,throat & cranial/facial diagnoses
3	198	1	Angina pectoris & coronary atherosclerosis
4	466	1	Malfunction, reaction, complic of genitourinary device or proc
5	501	1	Male reproductive system diagnoses except malignancy

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 262 Cholecystectomy except laparoscopic**

PPR Rates: SOI 1: 4.24 SOI 2: 7.62 SOI 3: 13.46 SOI 4: 16.83

Reason Code

Reason	Occurrence		
	#	%	
2A	18	11.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	18	11.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	108	68.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	3.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	6	3.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	22	13.9	Post-operative, post-traumatic, other device infections
2	252	15	9.5	Malfunction, reaction & complication of GI device or procedure
3	813	13	8.2	Other complications of treatment
4	720	11	7.0	Septicemia & disseminated infections
5	139	10	6.3	Other pneumonia
6	284	9	5.7	Disorders of gallbladder & biliary tract
7	251	5	3.2	Abdominal pain
8	282	5	3.2	Disorders of pancreas except malignancy
9	197	4	2.5	Peripheral & other vascular disorders
10	247	4	2.5	Intestinal obstruction

Not Clinically Related

Rank	APR DRG	Occurrence	
1	44	1	Intracranial hemorrhage
2	175	1	Percutaneous cardiovascular procedures w/o AMI
3	191	1	Cardiac catheterization w circ disord exc ischemic heart disease
4	201	1	Cardiac arrhythmia & conduction disorders
5	203	1	Chest pain
6	245	1	Inflammatory bowel disease
7	321	1	Cervical spinal fusion & other back/neck proc exc disc excis/decomp
8	466	1	Malfunction, reaction, complic of genitourinary device or proc
9	861	1	Signs, symptoms & other factors influencing health status

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 263 Laparoscopic cholecystectomy**

PPR Rates: SOI 1: 4.19 SOI 2: 5.81 SOI 3: 8.87 SOI 4: 18.31

Reason Code

Reason	Occurrence		
	#	%	
2A	76	11.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	104	16.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	392	61.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	30	4.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	19	3.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	11	1.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	5	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	252	12.9	82	Malfunction, reaction & complication of GI device or procedure
2	284	11.0	70	Disorders of gallbladder & biliary tract
3	251	6.6	42	Abdominal pain
4	282	6.4	41	Disorders of pancreas except malignancy
5	721	5.5	35	Post-operative, post-traumatic, other device infections
6	241	4.9	31	Peptic ulcer & gastritis
7	813	4.6	29	Other complications of treatment
8	254	3.0	19	Other digestive system diagnoses
9	249	2.8	18	Non-bacterial gastroenteritis, nausea & vomiting
10	194	2.4	15	Heart failure

Not Clinically Related

Rank	APR DRG	Occurrence	
		PPR	#
1	861	18	Signs, symptoms & other factors influencing health status
2	201	6	Cardiac arrhythmia & conduction disorders
3	198	5	Angina pectoris & coronary atherosclerosis
4	203	5	Chest pain
5	244	5	Diverticulitis & diverticulosis
6	206	3	Malfunction, reaction, complication of cardiac/vasc device or procedure
7	347	3	Other back & neck disorders, fractures & injuries
8	540	3	Cesarean delivery
9	560	3	Vaginal delivery
10	46	2	Nonspecific CVA & precerebral occlusion w/o infarct

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 264 Other hepatobiliary, pancreas & abdominal procedures**

PPR Rates: SOI 1: 15.62 SOI 2: 15.58 SOI 3: 20.00 SOI 4: 22.11

Reason Code

Reason	Occurrence		
	#	%	
2A	4	5.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	13	16.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	50	64.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	11	14.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	8	10.3	Septicemia & disseminated infections
2	248	6	7.7	Major gastrointestinal & peritoneal infections
3	283	6	7.7	Other disorders of the liver
4	284	6	7.7	Disorders of gallbladder & biliary tract
5	260	5	6.4	Major pancreas, liver & shunt procedures
6	813	5	6.4	Other complications of treatment
7	143	4	5.1	Other respiratory diagnoses except signs, symptoms & minor diagnoses
8	663	4	5.1	Other anemia & disorders of blood & blood-forming organs
9	252	3	3.8	Malfunction, reaction & complication of GI device or procedure
10	254	3	3.8	Other digestive system diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	447	2	Other kidney, urinary tract & related procedures
2	1	1	Liver transplant &/or intestinal transplant
3	201	1	Cardiac arrhythmia & conduction disorders
4	466	1	Malfunction, reaction, complic of genitourinary device or proc
5	513	1	Uterine & adnexa procedures for non-malignancy except leiomyoma
6	540	1	Cesarean delivery

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 279 Hepatic coma & other major acute liver disorders**

PPR Rates: SOI 1: 5.71 SOI 2: 19.13 SOI 3: 24.62 SOI 4: 22.98

Reason Code

Reason	Occurrence		
	#	%	
1	188	57.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	25	7.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	31	9.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	75	22.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	7	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	279	173	52.4	Hepatic coma & other major acute liver disorders
2	283	17	5.2	Other disorders of the liver
3	720	16	4.8	Septicemia & disseminated infections
4	280	15	4.5	Alcoholic liver disease
5	254	7	2.1	Other digestive system diagnoses
6	463	6	1.8	Kidney & urinary tract infections
7	194	5	1.5	Heart failure
8	248	5	1.5	Major gastrointestinal & peritoneal infections
9	253	5	1.5	Other & unspecified gastrointestinal hemorrhage
10	460	5	1.5	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	1	5	Liver transplant &/or intestinal transplant
2	861	3	Signs, symptoms & other factors influencing health status
3	201	2	Cardiac arrhythmia & conduction disorders
4	423	2	Inborn errors of metabolism
5	47	1	Transient ischemia
6	50	1	Non-bacterial infections of nervous system exc viral meningitis
7	198	1	Angina pectoris & coronary atherosclerosis
8	221	1	Major small & large bowel procedures
9	225	1	Appendectomy
10	226	1	Anal procedures

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 280 Alcoholic liver disease**

PPR Rates: SOI 1: 9.09 SOI 2: 11.89 SOI 3: 20.69 SOI 4: 21.96

Reason Code

Reason	Occurrence		
	#	%	
1	47	17.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	17	6.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	29	10.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	64	24.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	3	1.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	9	3.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason
6C	96	36.2	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	280	96	36.2	Alcoholic liver disease
2	279	47	17.7	Hepatic coma & other major acute liver disorders
3	283	16	6.0	Other disorders of the liver
4	720	13	4.9	Septicemia & disseminated infections
5	139	7	2.6	Other pneumonia
6	775	7	2.6	Alcohol abuse & dependence
7	52	6	2.3	Nontraumatic stupor & coma
8	241	6	2.3	Peptic ulcer & gastritis
9	254	6	2.3	Other digestive system diagnoses
10	383	5	1.9	Cellulitis & other bacterial skin infections

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	282	4	Disorders of pancreas except malignancy
2	1	3	Liver transplant &/or intestinal transplant
3	501	3	Male reproductive system diagnoses except malignancy
4	260	2	Major pancreas, liver & shunt procedures
5	950	2	Extensive procedure unrelated to principal diagnosis
6	115	1	Other ear, nose, mouth, throat & cranial/facial diagnoses
7	161	1	Cardiac defibrillator & heart assist implant
8	221	1	Major small & large bowel procedures
9	347	1	Other back & neck disorders, fractures & injuries
10	423	1	Inborn errors of metabolism

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 282 Disorders of pancreas except malignancy**

PPR Rates: SOI 1: 7.93 SOI 2: 10.96 SOI 3: 16.20 SOI 4: 19.07

Reason Code

Reason	Occurrence		
	#	%	
1	580	54.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	97	9.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	78	7.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	244	22.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	2	0.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	36	3.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	27	2.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	282	520	48.9	Disorders of pancreas except malignancy
2	241	44	4.1	Peptic ulcer & gastritis
3	251	28	2.6	Abdominal pain
4	194	26	2.4	Heart failure
5	420	23	2.2	Diabetes
6	775	22	2.1	Alcohol abuse & dependence
7	284	20	1.9	Disorders of gallbladder & biliary tract
8	254	19	1.8	Other digestive system diagnoses
9	460	19	1.8	Renal failure
10	720	19	1.8	Septicemia & disseminated infections

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	263	44	Laparoscopic cholecystectomy
2	260	24	Major pancreas, liver & shunt procedures
3	262	19	Cholecystectomy except laparoscopic
4	861	12	Signs, symptoms & other factors influencing health status
5	201	6	Cardiac arrhythmia & conduction disorders
6	173	5	Other vascular procedures
7	264	5	Other hepatobiliary, pancreas & abdominal procedures
8	466	5	Malfunction, reaction, complic of genitourinary device or proc
9	45	4	CVA & precerebral occlusion w infarct
10	47	4	Transient ischemia

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 283 Other disorders of the liver**

PPR Rates: SOI 1: 2.09 SOI 2: 9.94 SOI 3: 19.58 SOI 4: 28.07

Reason Code

Reason	Occurrence		
	#	%	
1	140	51.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	30	11.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	19	7.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	78	28.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	4	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	283	79	28.9	Other disorders of the liver
2	279	45	16.5	Hepatic coma & other major acute liver disorders
3	720	19	7.0	Septicemia & disseminated infections
4	280	16	5.9	Alcoholic liver disease
5	194	14	5.1	Heart failure
6	254	7	2.6	Other digestive system diagnoses
7	253	6	2.2	Other & unspecified gastrointestinal hemorrhage
8	383	6	2.2	Cellulitis & other bacterial skin infections
9	460	6	2.2	Renal failure
10	139	5	1.8	Other pneumonia

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	284	7	Disorders of gallbladder & biliary tract
2	1	6	Liver transplant &/or intestinal transplant
3	264	4	Other hepatobiliary, pancreas & abdominal procedures
4	260	3	Major pancreas, liver & shunt procedures
5	203	2	Chest pain
6	224	2	Peritoneal adhesiolysis
7	282	2	Disorders of pancreas except malignancy
8	347	2	Other back & neck disorders, fractures & injuries
9	466	2	Malfunction, reaction, complic of genitourinary device or proc
10	950	2	Extensive procedure unrelated to principal diagnosis

MDC 7 DISEASES & DISORDERS OF THE HEPATOBILIARY SYSTEM &**Initial Admission APR DRG 284 Disorders of gallbladder & biliary tract**

PPR Rates: SOI 1: 3.67 SOI 2: 6.66 SOI 3: 12.60 SOI 4: 19.17

Reason Code

Reason	Occurrence		
	#	%	
1	114	31.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	56	15.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	31	8.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	153	41.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	4	1.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	284	23.3	85	Disorders of gallbladder & biliary tract
2	282	7.4	27	Disorders of pancreas except malignancy
3	194	6.0	22	Heart failure
4	813	4.4	16	Other complications of treatment
5	283	3.8	14	Other disorders of the liver
6	720	3.6	13	Septicemia & disseminated infections
7	251	3.3	12	Abdominal pain
8	252	3.3	12	Malfunction, reaction & complication of GI device or procedure
9	254	3.0	11	Other digestive system diagnoses
10	241	2.7	10	Peptic ulcer & gastritis

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	263	126	Laparoscopic cholecystectomy
2	262	38	Cholecystectomy except laparoscopic
3	260	22	Major pancreas, liver & shunt procedures
4	261	14	Major biliary tract procedures
5	951	9	Moderately extensive procedure unrelated to principal diagnosis
6	201	5	Cardiac arrhythmia & conduction disorders
7	347	5	Other back & neck disorders, fractures & injuries
8	45	3	CVA & precerebral occlusion w infarct
9	173	3	Other vascular procedures
10	244	3	Diverticulitis & diverticulosis

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 301 Hip joint replacement**

PPR Rates: SOI 1: 5.62 SOI 2: 6.72 SOI 3: 8.96 SOI 4: 18.65

Reason Code

Reason	Occurrence		
	#	%	
1	21	2.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	111	11.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	45	4.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	518	52.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	216	22.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	51	5.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	8	0.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	10	1.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR		Occurrence		
	APR DRG	#	%		
1	301	174	17.8		Hip joint replacement
2	349	95	9.7		Malfunction, reaction, complic of orthopedic device or procedure
3	720	60	6.1		Septicemia & disseminated infections
4	721	51	5.2		Post-operative, post-traumatic, other device infections
5	813	47	4.8		Other complications of treatment
6	309	39	4.0		Hip & femur procedures for non-trauma except joint replacement
7	197	28	2.9		Peripheral & other vascular disorders
8	139	26	2.7		Other pneumonia
9	663	25	2.6		Other anemia & disorders of blood & blood-forming organs
10	460	23	2.3		Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	18	Signs, symptoms & other factors influencing health status
2	201	15	Cardiac arrhythmia & conduction disorders
3	45	10	CVA & precerebral occlusion w infarct
4	203	9	Chest pain
5	247	7	Intestinal obstruction
6	302	6	Knee joint replacement
7	244	5	Diverticulitis & diverticulosis
8	811	5	Allergic reactions
9	190	4	Acute myocardial infarction
10	24	3	Extracranial vascular procedures

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 302 Knee joint replacement**

PPR Rates: SOI 1: 2.48 SOI 2: 3.71 SOI 3: 7.00 SOI 4: 16.66

Reason Code

Reason	Occurrence		
	#	%	
1	36	3.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	96	10.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	55	5.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	604	64.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	56	6.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	78	8.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	8	0.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	7	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR		Occurrence		
	APR DRG		#	%	
1	349		90	9.6	Malfunction, reaction, complic of orthopedic device or procedure
2	721		84	8.9	Post-operative, post-traumatic, other device infections
3	134		57	6.1	Pulmonary embolism
4	313		50	5.3	Knee & lower leg procedures except foot
5	383		43	4.6	Cellulitis & other bacterial skin infections
6	197		38	4.0	Peripheral & other vascular disorders
7	663		37	3.9	Other anemia & disorders of blood & blood-forming organs
8	351		36	3.8	Other musculoskeletal system & connective tissue diagnoses
9	813		34	3.6	Other complications of treatment
10	460		30	3.2	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	302	132	Knee joint replacement
2	201	33	Cardiac arrhythmia & conduction disorders
3	861	25	Signs, symptoms & other factors influencing health status
4	203	17	Chest pain
5	198	12	Angina pectoris & coronary atherosclerosis
6	244	12	Diverticulitis & diverticulosis
7	45	11	CVA & precerebral occlusion w infarct
8	221	8	Major small & large bowel procedures
9	47	7	Transient ischemia
10	247	7	Intestinal obstruction

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 303 Dorsal & lumbar fusion proc for curvature of back**

PPR Rates: SOI 1: 1.58 SOI 2: 5.86 SOI 3: 17.02 SOI 4: 22.03

Reason Code

Reason	Occurrence		
	#	%	
1	7	7.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	4	4.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	1.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	35	38.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	29	31.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	16	17.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	303	21	22.8	1	252	2 Malfunction, reaction & complication of GI device or procedure
2	721	12	13.0	2	198	1 Angina pectoris & coronary atherosclerosis
3	711	10	10.9	3	201	1 Cardiac arrhythmia & conduction disorders
4	813	10	10.9	4	203	1 Chest pain
5	304	7	7.6	5	220	1 Major stomach, esophageal & duodenal procedures
6	347	4	4.3	6	246	1 Gastrointestinal vascular insufficiency
7	248	3	3.3	7	466	1 Malfunction, reaction, complic of genitourinary device or proc
8	351	3	3.3	8	861	1 Signs, symptoms & other factors influencing health status
9	463	3	3.3			
10	791	3	3.3			

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 304 Dorsal & lumbar fusion proc except for curvature of back**

PPR Rates: SOI 1: 3.95 SOI 2: 5.96 SOI 3: 11.11 SOI 4: 19.38

Reason Code

Reason	Occurrence		
	#	%	
1	45	7.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	37	6.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	37	6.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	256	41.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	73	11.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	154	25.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	0.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	7	1.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	711	94	15.3 Post-op, post-trauma, other device infections w O.R. procedure
2	721	79	12.9 Post-operative, post-traumatic, other device infections
3	791	39	6.4 O.R. procedure for other complications of treatment
4	347	33	5.4 Other back & neck disorders, fractures & injuries
5	304	29	4.7 Dorsal & lumbar fusion proc except for curvature of back
6	134	27	4.4 Pulmonary embolism
7	197	23	3.8 Peripheral & other vascular disorders
8	813	22	3.6 Other complications of treatment
9	310	21	3.4 Intervertebral disc excision & decompression
10	720	14	2.3 Septicemia & disseminated infections

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	861	27 Signs, symptoms & other factors influencing health status
2	252	12 Malfunction, reaction & complication of GI device or procedure
3	203	8 Chest pain
4	466	7 Malfunction, reaction, complic of genitourinary device or proc
5	201	5 Cardiac arrhythmia & conduction disorders
6	45	4 CVA & precerebral occlusion w infarct
7	247	4 Intestinal obstruction
8	173	3 Other vascular procedures
9	244	3 Diverticulitis & diverticulosis
10	21	2 Craniotomy except for trauma

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 305 Amputation of lower limb except toes**

PPR Rates: SOI 1: 0.00 SOI 2: 9.76 SOI 3: 15.54 SOI 4: 19.36

Reason Code

Reason	Occurrence		
	#	%	
1	1	0.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	14	6.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	9	4.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	152	67.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	0.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	46	20.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	2	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	349	27	12.0	Malfunction, reaction, complic of orthopedic device or procedure
2	720	25	11.1	Septicemia & disseminated infections
3	317	24	10.7	Tendon, muscle & other soft tissue procedures
4	194	14	6.2	Heart failure
5	663	7	3.1	Other anemia & disorders of blood & blood-forming organs
6	710	7	3.1	Infectious & parasitic diseases including HIV w O.R. procedure
7	721	6	2.7	Post-operative, post-traumatic, other device infections
8	791	6	2.7	O.R. procedure for other complications of treatment
9	813	6	2.7	Other complications of treatment
10	197	5	2.2	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	305	30		Amputation of lower limb except toes
2	45	3		CVA & precerebral occlusion w infarct
3	190	3		Acute myocardial infarction
4	201	3		Cardiac arrhythmia & conduction disorders
5	173	2		Other vascular procedures
6	263	2		Laparoscopic cholecystectomy
7	466	2		Malfunction, reaction, complic of genitourinary device or proc
8	861	2		Signs, symptoms & other factors influencing health status
9	161	1		Cardiac defibrillator & heart assist implant
10	192	1		Cardiac catheterization for ischemic heart disease

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM

Initial Admission APR DRG 308 Hip & femur procedures for trauma except joint replacement

PPR Rates: SOI 1: 3.52 SOI 2: 6.76 SOI 3: 9.68 SOI 4: 19.05

Reason Code

Reason	Occurrence		
	#	%	
1	6	1.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	122	20.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	48	8.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	350	58.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	30	5.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	26	4.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	12	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	PPR APR DRG	Occurrence #	Occurrence %	Rank	APR DRG	Occurrence
1	720	88	14.7	1	201	13 Cardiac arrhythmia & conduction disorders
2	460	38	6.4	2	861	9 Signs, symptoms & other factors influencing health status
3	463	34	5.7	3	190	8 Acute myocardial infarction
4	194	33	5.5	4	198	8 Angina pectoris & coronary atherosclerosis
5	139	24	4.0	5	247	6 Intestinal obstruction
6	721	21	3.5	6	45	5 CVA & precerebral occlusion w infarct
7	197	20	3.3	7	47	4 Transient ischemia
8	253	19	3.2	8	284	4 Disorders of gallbladder & biliary tract
9	663	18	3.0	9	308	4 Hip & femur procedures for trauma except joint replacement
10	137	16	2.7	10	466	4 Malfunction, reaction, complic of genitourinary device or proc

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 309 Hip & femur procedures for non-trauma except joint replacement**

PPR Rates: SOI 1: 3.74 SOI 2: 5.67 SOI 3: 12.52 SOI 4: 15.38

Reason Code

Reason	Occurrence		
	#	%	
1	3	2.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	13	9.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	1.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	63	46.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	28	20.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	24	17.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	2	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	309	25	18.5	Hip & femur procedures for non-trauma except joint replacement
2	720	13	9.6	Septicemia & disseminated infections
3	721	13	9.6	Post-operative, post-traumatic, other device infections
4	711	10	7.4	Post-op, post-trauma, other device infections w O.R. procedure
5	344	6	4.4	Osteomyelitis, septic arthritis & other musculoskeletal infections
6	813	6	4.4	Other complications of treatment
7	197	5	3.7	Peripheral & other vascular disorders
8	349	5	3.7	Malfunction, reaction, complic of orthopedic device or procedure
9	320	4	3.0	Other musculoskeletal system & connective tissue procedures
10	722	4	3.0	Fever

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	313	3	Knee & lower leg procedures except foot
2	26	2	Other nervous system & related procedures
3	252	2	Malfunction, reaction & complication of GI device or procedure
4	40	1	Spinal disorders & injuries
5	45	1	CVA & precerebral occlusion w infarct
6	97	1	Tonsil & adenoid procedures
7	113	1	Infections of upper respiratory tract
8	120	1	Major respiratory & chest procedures
9	161	1	Cardiac defibrillator & heart assist implant
10	173	1	Other vascular procedures

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 310 Intervertebral disc excision & decompression**

PPR Rates: SOI 1: 3.12 SOI 2: 4.02 SOI 3: 12.06 SOI 4: 16.66

Reason Code

Reason	Occurrence		
	#	%	
1	49	12.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	64	16.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	26	6.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	150	38.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	60	15.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	33	8.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	0.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR		Occurrence		
	APR DRG	#	%		
1	347	40	10.3	Other back & neck disorders, fractures & injuries	
2	310	31	8.0	Intervertebral disc excision & decompression	
3	721	21	5.4	Post-operative, post-traumatic, other device infections	
4	711	16	4.1	Post-op, post-trauma, other device infections w O.R. procedure	
5	720	16	4.1	Septicemia & disseminated infections	
6	139	15	3.9	Other pneumonia	
7	813	14	3.6	Other complications of treatment	
8	463	13	3.4	Kidney & urinary tract infections	
9	140	12	3.1	Chronic obstructive pulmonary disease	
10	791	12	3.1	O.R. procedure for other complications of treatment	

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	23	Signs, symptoms & other factors influencing health status
2	201	8	Cardiac arrhythmia & conduction disorders
3	45	7	CVA & precerebral occlusion w infarct
4	198	7	Angina pectoris & coronary atherosclerosis
5	247	6	Intestinal obstruction
6	203	5	Chest pain
7	47	2	Transient ischemia
8	173	2	Other vascular procedures
9	190	2	Acute myocardial infarction
10	252	2	Malfunction, reaction & complication of GI device or procedure

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 312 Skin graft, except hand, for musculoskeletal & connective tissue diagnoses**

PPR Rates: SOI 1: 6.77 SOI 2: 8.65 SOI 3: 17.11 SOI 4: 20.00

Reason Code

Reason	Occurrence		
	#	%	
2A	4	10.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	5.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	24	63.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	2.6	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	7	18.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	721	6	15.8 Post-operative, post-traumatic, other device infections
2	663	4	10.5 Other anemia & disorders of blood & blood-forming organs
3	711	4	10.5 Post-op, post-trauma, other device infections w O.R. procedure
4	813	3	7.9 Other complications of treatment
5	194	2	5.3 Heart failure
6	314	2	5.3 Foot & toe procedures
7	349	2	5.3 Malfunction, reaction, complic of orthopedic device or procedure
8	130	1	2.6 Respiratory system diagnosis w ventilator support 96+ hours
9	180	1	2.6 Other circulatory system procedures
10	197	1	2.6 Peripheral & other vascular disorders

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	850	3 Procedure w diag of rehab, aftercare or oth contact w health service
2	89	1 Major cranial/facial bone procedures
3	121	1 Other respiratory & chest procedures
4	173	1 Other vascular procedures
5	861	1 Signs, symptoms & other factors influencing health status

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 313 Knee & lower leg procedures except foot**

PPR Rates: SOI 1: 2.38 SOI 2: 4.78 SOI 3: 9.92 SOI 4: 15.48

Reason Code

Reason	Occurrence		
	#	%	
1	7	1.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	30	7.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	5.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	207	49.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	86	20.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	57	13.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	6	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	313	77	18.5	Knee & lower leg procedures except foot
2	721	44	10.6	Post-operative, post-traumatic, other device infections
3	711	33	7.9	Post-op, post-trauma, other device infections w O.R. procedure
4	720	22	5.3	Septicemia & disseminated infections
5	349	17	4.1	Malfunction, reaction, complic of orthopedic device or procedure
6	663	13	3.1	Other anemia & disorders of blood & blood-forming organs
7	134	12	2.9	Pulmonary embolism
8	197	11	2.6	Peripheral & other vascular disorders
9	344	10	2.4	Osteomyelitis, septic arthritis & other musculoskeletal infections
10	383	8	1.9	Cellulitis & other bacterial skin infections

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	302	11	Knee joint replacement
2	861	7	Signs, symptoms & other factors influencing health status
3	247	6	Intestinal obstruction
4	201	5	Cardiac arrhythmia & conduction disorders
5	198	4	Angina pectoris & coronary atherosclerosis
6	206	4	Malfunction, reaction, complication of cardiac/vasc device or procedure
7	465	4	Urinary stones & acquired upper urinary tract obstruction
8	850	4	Procedure w diag of rehab, aftercare or oth contact w health service
9	45	3	CVA & precerebral occlusion w infarct
10	282	2	Disorders of pancreas except malignancy

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 314 Foot & toe procedures**

PPR Rates: SOI 1: 0.96 SOI 2: 6.13 SOI 3: 14.84 SOI 4: 18.58

Reason Code

Reason	Occurrence		
	#	%	
1	2	0.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	31	10.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	5.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	137	48.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	64	22.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	32	11.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	3	1.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	305	38	13.4	Amputation of lower limb except toes
2	314	26	9.2	Foot & toe procedures
3	349	23	8.1	Malfunction, reaction, complic of orthopedic device or procedure
4	720	16	5.6	Septicemia & disseminated infections
5	194	15	5.3	Heart failure
6	344	15	5.3	Osteomyelitis, septic arthritis & other musculoskeletal infections
7	721	13	4.6	Post-operative, post-traumatic, other device infections
8	460	10	3.5	Renal failure
9	383	8	2.8	Cellulitis & other bacterial skin infections
10	711	8	2.8	Post-op, post-trauma, other device infections w O.R. procedure

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	173	10	Other vascular procedures
2	206	5	Malfunction, reaction, complication of cardiac/vasc device or procedure
3	45	4	CVA & precerebral occlusion w infarct
4	201	3	Cardiac arrhythmia & conduction disorders
5	26	2	Other nervous system & related procedures
6	191	2	Cardiac catheterization w circ disord exc ischemic heart disease
7	247	2	Intestinal obstruction
8	466	2	Malfunction, reaction, complic of genitourinary device or proc
9	861	2	Signs, symptoms & other factors influencing health status
10	47	1	Transient ischemia

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 315 Shoulder, upper arm & forearm procedures**

PPR Rates: SOI 1: 1.56 SOI 2: 3.08 SOI 3: 7.39 SOI 4: 12.87

Reason Code

Reason	Occurrence		
	#	%	
1	6	2.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	23	11.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	11	5.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	97	47.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	26	12.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	32	15.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	2.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	2.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR		Occurrence		
	APR DRG	#	%		
1	315	25	12.3	Shoulder, upper arm & forearm procedures	
2	711	11	5.4	Post-op, post-trauma, other device infections w O.R. procedure	
3	721	11	5.4	Post-operative, post-traumatic, other device infections	
4	134	9	4.4	Pulmonary embolism	
5	349	9	4.4	Malfunction, reaction, complic of orthopedic device or procedure	
6	320	8	3.9	Other musculoskeletal system & connective tissue procedures	
7	663	8	3.9	Other anemia & disorders of blood & blood-forming organs	
8	791	8	3.9	O.R. procedure for other complications of treatment	
9	197	7	3.4	Peripheral & other vascular disorders	
10	194	6	2.9	Heart failure	

Not Clinically Related

Rank	APR DRG		Occurrence	
	APR DRG	Occurrence	APR DRG	Occurrence
1	201	4	Cardiac arrhythmia & conduction disorders	
2	45	3	CVA & precerebral occlusion w infarct	
3	173	3	Other vascular procedures	
4	244	3	Diverticulitis & diverticulosis	
5	26	2	Other nervous system & related procedures	
6	190	2	Acute myocardial infarction	
7	198	2	Angina pectoris & coronary atherosclerosis	
8	247	2	Intestinal obstruction	
9	282	2	Disorders of pancreas except malignancy	
10	301	2	Hip joint replacement	

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 316 Hand & wrist procedures**

PPR Rates: SOI 1: 2.12 SOI 2: 3.95 SOI 3: 7.63 SOI 4: 20.00

Reason Code

Reason	Occurrence		
	#	%	
1	1	2.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	4	9.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	3	7.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	16	39.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	8	19.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	12.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	9.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	316	7	17.1	Hand & wrist procedures
2	383	4	9.8	Cellulitis & other bacterial skin infections
3	711	3	7.3	Post-op, post-trauma, other device infections w O.R. procedure
4	721	3	7.3	Post-operative, post-traumatic, other device infections
5	139	2	4.9	Other pneumonia
6	349	2	4.9	Malfunction, reaction, complic of orthopedic device or procedure
7	720	2	4.9	Septicemia & disseminated infections
8	750	2	4.9	Schizophrenia
9	137	1	2.4	Major respiratory infections & inflammations
10	140	1	2.4	Chronic obstructive pulmonary disease

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	2	Signs, symptoms & other factors influencing health status
2	26	1	Other nervous system & related procedures
3	203	1	Chest pain
4	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
5	315	1	Shoulder, upper arm & forearm procedures
6	466	1	Malfunction, reaction, complic of genitourinary device or proc
7	540	1	Cesarean delivery

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 317 Tendon, muscle & other soft tissue procedures**

PPR Rates: SOI 1: 2.98 SOI 2: 4.90 SOI 3: 15.29 SOI 4: 17.27

Reason Code

Reason	Occurrence		
	#	%	
1	3	2.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	11	8.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	4	3.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	70	55.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	14	11.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	17	13.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	4.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	PPR APR DRG	Occurrence #	%	Rank	APR DRG	Occurrence
1	721	12	9.5	1	173	4
2	317	10	7.9	2	305	3
3	349	9	7.1	3	203	2
4	383	7	5.6	4	309	2
5	720	6	4.8	5	466	2
6	197	5	4.0	6	861	2
7	711	5	4.0	7	47	1
8	361	4	3.2	8	201	1
9	813	4	3.2	9	221	1
10	194	3	2.4	10	244	1

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 320 Other musculoskeletal system & connective tissue procedures**

PPR Rates: SOI 1: 2.18 SOI 2: 6.22 SOI 3: 14.95 SOI 4: 18.47

Reason Code

Reason	Occurrence		
	#	%	
1	3	2.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	10	8.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	8	6.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	64	53.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	20	16.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	11	9.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	2.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	721		12 10.0	1	302	3 Knee joint replacement
2	349		10 8.3	2	466	2 Malfunction, reaction, complic of orthopedic device or procedure
3	720		9 7.5	3	513	2 Uterine & adnexa procedures for non-malignancy except leiomyoma
4	313		6 5.0	4	861	2 Signs, symptoms & other factors influencing health status
5	320		6 5.0	5	3	1 Bone marrow transplant
6	344		6 5.0	6	21	1 Craniotomy except for trauma
7	194		5 4.2	7	23	1 Spinal procedures
8	301		5 4.2	8	26	1 Other nervous system & related procedures
9	813		5 4.2	9	43	1 Multiple sclerosis & other demyelinating diseases
10	351		3 2.5	10	114	1 Dental & oral diseases & injuries

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 321 Cervical spinal fusion & other back/neck proc exc disc excis/decomp**

PPR Rates: SOI 1: 2.87 SOI 2: 6.19 SOI 3: 11.19 SOI 4: 16.39

Reason Code

Reason	Occurrence		
	#	%	
1	14	3.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	39	10.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	28	7.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	162	42.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	80	20.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	53	13.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	1.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	321	41	10.7 Cervical spinal fusion & other back/neck proc exc disc excis/decomp
2	813	33	8.6 Other complications of treatment
3	721	30	7.9 Post-operative, post-traumatic, other device infections
4	711	25	6.5 Post-op, post-trauma, other device infections w O.R. procedure
5	23	18	4.7 Spinal procedures
6	791	17	4.5 O.R. procedure for other complications of treatment
7	254	12	3.1 Other digestive system diagnoses
8	304	12	3.1 Dorsal & lumbar fusion proc except for curvature of back
9	204	11	2.9 Syncope & collapse
10	720	11	2.9 Septicemia & disseminated infections

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	861	12 Signs, symptoms & other factors influencing health status
2	203	5 Chest pain
3	47	3 Transient ischemia
4	252	3 Malfunction, reaction & complication of GI device or procedure
5	302	3 Knee joint replacement
6	45	2 CVA & precerebral occlusion w infarct
7	198	2 Angina pectoris & coronary atherosclerosis
8	206	2 Malfunction, reaction, complication of cardiac/vasc device or procedure
9	247	2 Intestinal obstruction
10	466	2 Malfunction, reaction, complic of genitourinary device or proc

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 340 Fracture of femur**

PPR Rates: SOI 1: 1.78 SOI 2: 5.47 SOI 3: 10.94 SOI 4: 7.81

Reason Code

Reason	Occurrence		
	#	%	
2A	17	32.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	9	17.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	25	48.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	1.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	7	13.5	Septicemia & disseminated infections
2	137	4	7.7	Major respiratory infections & inflammations
3	139	4	7.7	Other pneumonia
4	140	4	7.7	Chronic obstructive pulmonary disease
5	53	2	3.8	Seizure
6	133	2	3.8	Pulmonary edema & respiratory failure
7	207	2	3.8	Other circulatory system diagnoses
8	243	2	3.8	Other esophageal disorders
9	383	2	3.8	Cellulitis & other bacterial skin infections
10	420	2	3.8	Diabetes

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	190	2	Acute myocardial infarction
2	309	2	Hip & femur procedures for non-trauma except joint replacement
3	115	1	Other ear, nose, mouth, throat & cranial/facial diagnoses
4	192	1	Cardiac catheterization for ischemic heart disease
5	198	1	Angina pectoris & coronary atherosclerosis
6	201	1	Cardiac arrhythmia & conduction disorders
7	244	1	Diverticulitis & diverticulosis
8	305	1	Amputation of lower limb except toes
9	308	1	Hip & femur procedures for trauma except joint replacement
10	310	1	Intervertebral disc excision & decompression

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 341 Fracture of pelvis or dislocation of hip**

PPR Rates: SOI 1: 2.27 SOI 2: 6.39 SOI 3: 7.80 SOI 4: 16.12

Reason Code

Reason	Occurrence		
	#	%	
1	3	3.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	41	40.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	12	11.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	42	41.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	1.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	463	12	11.9	Kidney & urinary tract infections
2	720	11	10.9	Septicemia & disseminated infections
3	194	10	9.9	Heart failure
4	137	6	5.9	Major respiratory infections & inflammations
5	139	5	5.0	Other pneumonia
6	197	5	5.0	Peripheral & other vascular disorders
7	134	4	4.0	Pulmonary embolism
8	460	4	4.0	Renal failure
9	140	3	3.0	Chronic obstructive pulmonary disease
10	241	3	3.0	Peptic ulcer & gastritis

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	861	5	Signs, symptoms & other factors influencing health status
2	45	4	CVA & precerebral occlusion w infarct
3	347	3	Other back & neck disorders, fractures & injuries
4	198	2	Angina pectoris & coronary atherosclerosis
5	201	2	Cardiac arrhythmia & conduction disorders
6	203	2	Chest pain
7	466	2	Malfunction, reaction, complic of genitourinary device or proc
8	173	1	Other vascular procedures
9	176	1	Cardiac pacemaker & defibrillator device replacement
10	221	1	Major small & large bowel procedures

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 342 Fractures & dislocations except femur, pelvis & back**

PPR Rates: SOI 1: 1.80 SOI 2: 3.94 SOI 3: 8.05 SOI 4: 17.32

Reason Code

Reason	Occurrence		
	#	%	
1	7	3.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	52	27.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	20	10.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	102	54.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	7	3.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	25	13.2	Septicemia & disseminated infections
2	139	11	5.8	Other pneumonia
3	460	11	5.8	Renal failure
4	194	10	5.3	Heart failure
5	463	10	5.3	Kidney & urinary tract infections
6	140	8	4.2	Chronic obstructive pulmonary disease
7	134	7	3.7	Pulmonary embolism
8	351	7	3.7	Other musculoskeletal system & connective tissue diagnoses
9	422	6	3.2	Hypovolemia & related electrolyte disorders
10	204	5	2.6	Syncope & collapse

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	201	7	Cardiac arrhythmia & conduction disorders
2	861	6	Signs, symptoms & other factors influencing health status
3	203	4	Chest pain
4	244	4	Diverticulitis & diverticulosis
5	45	3	CVA & precerebral occlusion w infarct
6	198	3	Angina pectoris & coronary atherosclerosis
7	263	3	Laparoscopic cholecystectomy
8	302	3	Knee joint replacement
9	315	3	Shoulder, upper arm & forearm procedures
10	173	2	Other vascular procedures

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 344 Osteomyelitis, septic arthritis & other musculoskeletal infections**

PPR Rates: SOI 1: 3.29 SOI 2: 6.17 SOI 3: 15.41 SOI 4: 18.57

Reason Code

Reason	Occurrence		
	#	%	
1	64	31.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	34	16.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	7.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	82	40.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	3	1.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	344	51	25.4 Osteomyelitis, septic arthritis & other musculoskeletal infections
2	194	18	9.0 Heart failure
3	720	13	6.5 Septicemia & disseminated infections
4	383	12	6.0 Cellulitis & other bacterial skin infections
5	351	11	5.5 Other musculoskeletal system & connective tissue diagnoses
6	460	9	4.5 Renal failure
7	721	9	4.5 Post-operative, post-traumatic, other device infections
8	663	7	3.5 Other anemia & disorders of blood & blood-forming organs
9	380	6	3.0 Skin ulcers
10	139	5	2.5 Other pneumonia

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	314	25 Foot & toe procedures
2	305	10 Amputation of lower limb except toes
3	206	8 Malfunction, reaction, complication of cardiac/vasc device or procedure
4	173	6 Other vascular procedures
5	247	5 Intestinal obstruction
6	315	5 Shoulder, upper arm & forearm procedures
7	313	4 Knee & lower leg procedures except foot
8	710	4 Infectious & parasitic diseases including HIV w O.R. procedure
9	203	3 Chest pain
10	361	3 Skin graft for skin & subcutaneous tissue diagnoses

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 346 Connective tissue disorders**

PPR Rates: SOI 1: 8.16 SOI 2: 9.68 SOI 3: 16.61 SOI 4: 20.46

Reason Code

Reason	Occurrence		
	#	%	
1	116	48.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	26	10.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	29	12.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	62	25.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	6	2.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	346	107	44.8	Connective tissue disorders
2	194	9	3.8	Heart failure
3	663	8	3.3	Other anemia & disorders of blood & blood-forming organs
4	351	7	2.9	Other musculoskeletal system & connective tissue diagnoses
5	720	7	2.9	Septicemia & disseminated infections
6	383	5	2.1	Cellulitis & other bacterial skin infections
7	53	4	1.7	Seizure
8	54	4	1.7	Migraine & other headaches
9	140	4	1.7	Chronic obstructive pulmonary disease
10	249	4	1.7	Non-bacterial gastroenteritis, nausea & vomiting

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	4	Cardiac arrhythmia & conduction disorders
2	203	4	Chest pain
3	24	3	Extracranial vascular procedures
4	45	3	CVA & precerebral occlusion w infarct
5	121	3	Other respiratory & chest procedures
6	198	3	Angina pectoris & coronary atherosclerosis
7	244	2	Diverticulitis & diverticulosis
8	282	2	Disorders of pancreas except malignancy
9	302	2	Knee joint replacement
10	347	2	Other back & neck disorders, fractures & injuries

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 347 Other back & neck disorders, fractures & injuries**

PPR Rates: SOI 1: 4.22 SOI 2: 6.19 SOI 3: 9.90 SOI 4: 17.27

Reason Code

Reason	Occurrence		
	#	%	
1	145	22.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	139	21.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	95	15.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	222	35.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	28	4.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	5	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	347	106	16.7	Other back & neck disorders, fractures & injuries
2	720	38	6.0	Septicemia & disseminated infections
3	194	35	5.5	Heart failure
4	139	31	4.9	Other pneumonia
5	463	31	4.9	Kidney & urinary tract infections
6	351	29	4.6	Other musculoskeletal system & connective tissue diagnoses
7	241	25	3.9	Peptic ulcer & gastritis
8	460	24	3.8	Renal failure
9	254	19	3.0	Other digestive system diagnoses
10	140	17	2.7	Chronic obstructive pulmonary disease

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	310	76		Intervertebral disc excision & decompression
2	304	55		Dorsal & lumbar fusion proc except for curvature of back
3	321	54		Cervical spinal fusion & other back/neck proc exc disc excis/decomp
4	861	25		Signs, symptoms & other factors influencing health status
5	198	15		Angina pectoris & coronary atherosclerosis
6	45	12		CVA & precerebral occlusion w infarct
7	203	9		Chest pain
8	201	8		Cardiac arrhythmia & conduction disorders
9	247	8		Intestinal obstruction
10	466	6		Malfunction, reaction, complic of genitourinary device or proc

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 349 Malfunction, reaction, complic of orthopedic device or procedure**

PPR Rates: SOI 1: 5.45 SOI 2: 9.33 SOI 3: 13.68 SOI 4: 21.11

Reason Code

Reason	Occurrence		
	#	%	
1	54	43.2	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	15	12.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	4.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	43	34.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	2	1.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	2.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	2.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	349	49	39.2	Malfunction, reaction, complic of orthopedic device or procedure
2	720	10	8.0	Septicemia & disseminated infections
3	383	7	5.6	Cellulitis & other bacterial skin infections
4	139	5	4.0	Other pneumonia
5	721	5	4.0	Post-operative, post-traumatic, other device infections
6	344	4	3.2	Osteomyelitis, septic arthritis & other musculoskeletal infections
7	194	3	2.4	Heart failure
8	197	3	2.4	Peripheral & other vascular disorders
9	460	3	2.4	Renal failure
10	52	2	1.6	Nontraumatic stupor & coma

Not Clinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	301	29	9.6	Hip joint replacement
2	305	9	2.9	Amputation of lower limb except toes
3	320	7	2.2	Other musculoskeletal system & connective tissue procedures
4	304	5	1.6	Dorsal & lumbar fusion proc except for curvature of back
5	309	5	1.6	Hip & femur procedures for non-trauma except joint replacement
6	173	4	1.2	Other vascular procedures
7	302	4	1.2	Knee joint replacement
8	313	4	1.2	Knee & lower leg procedures except foot
9	282	3	0.9	Disorders of pancreas except malignancy
10	710	3	0.9	Infectious & parasitic diseases including HIV w O.R. procedure

MDC 8 DISEASES & DISORDERS OF THE MUSCULOSKELETAL SYSTEM**Initial Admission APR DRG 351 Other musculoskeletal system & connective tissue diagnoses**

PPR Rates: SOI 1: 3.07 SOI 2: 5.40 SOI 3: 9.34 SOI 4: 13.99

Reason Code

Reason	Occurrence		
	#	%	
1	87	16.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	105	19.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	77	14.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	229	42.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	31	5.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	14	2.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	351	81	14.9	Other musculoskeletal system & connective tissue diagnoses
2	720	44	8.1	Septicemia & disseminated infections
3	194	31	5.7	Heart failure
4	460	23	4.2	Renal failure
5	463	18	3.3	Kidney & urinary tract infections
6	383	17	3.1	Cellulitis & other bacterial skin infections
7	58	16	2.9	Other disorders of nervous system
8	139	14	2.6	Other pneumonia
9	197	14	2.6	Peripheral & other vascular disorders
10	751	13	2.4	Major depressive disorders & other/unspecified psychoses

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	301	23		Hip joint replacement
2	347	20		Other back & neck disorders, fractures & injuries
3	302	19		Knee joint replacement
4	861	18		Signs, symptoms & other factors influencing health status
5	47	15		Transient ischemia
6	198	13		Angina pectoris & coronary atherosclerosis
7	201	13		Cardiac arrhythmia & conduction disorders
8	203	13		Chest pain
9	313	8		Knee & lower leg procedures except foot
10	45	7		CVA & precerebral occlusion w infarct

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 361 Skin graft for skin & subcutaneous tissue diagnoses**

PPR Rates: SOI 1: 7.62 SOI 2: 11.48 SOI 3: 11.82 SOI 4: 12.28

Reason Code

Reason	Occurrence		
	#	%	
2A	12	9.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	0.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	52	39.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	37	27.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	30	22.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6B	1	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	361	34	25.6	1	305	2 Amputation of lower limb except toes
2	711	16	12.0	2	850	2 Procedure w diag of rehab, aftercare or oth contact w health service
3	721	16	12.0	3	89	1 Major cranial/facial bone procedures
4	720	8	6.0	4	98	1 Other ear, nose, mouth & throat procedures
5	463	5	3.8	5	121	1 Other respiratory & chest procedures
6	791	5	3.8	6	174	1 Percutaneous cardiovascular procedures w AMI
7	180	4	3.0	7	193	1 Acute & subacute endocarditis
8	383	4	3.0	8	227	1 Hernia procedures except inguinal, femoral & umbilical
9	460	4	3.0	9	247	1 Intestinal obstruction
10	813	4	3.0	10	252	1 Malfunction, reaction & complication of GI device or procedure

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 362 Mastectomy procedures**

PPR Rates: SOI 1: 3.97 SOI 2: 6.46 SOI 3: 10.09 SOI 4: 11.11

Reason Code

Reason	Occurrence		
	#	%	
2A	15	9.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	3.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	71	46.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	3.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	56	36.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	721	37	24.0	1	681	13	
							Other O.R. procedures for lymphatic/hematopoietic/other neoplasms
2	711	29	18.8	2	206	3	
							Malfunction, reaction, complication of cardiac/vasc device or procedure
3	791	15	9.7	3	201	2	
							Cardiac arrhythmia & conduction disorders
4	813	8	5.2	4	203	2	
							Chest pain
5	364	7	4.5	5	263	2	
							Laparoscopic cholecystectomy
6	139	6	3.9	6	26	1	
							Other nervous system & related procedures
7	362	5	3.2	7	115	1	
							Other ear, nose, mouth, throat & cranial/facial diagnoses
8	143	4	2.6	8	173	1	
							Other vascular procedures
9	197	4	2.6	9	221	1	
							Major small & large bowel procedures
10	720	4	2.6	10	225	1	
							Appendectomy

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 363 Breast procedures except mastectomy**

PPR Rates: SOI 1: 5.72 SOI 2: 8.24 SOI 3: 2.75 SOI 4: 33.33

Reason Code

Reason	Occurrence		
	#	%	
2B	2	5.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	19	47.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	11	27.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	8	20.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	362		9 22.5 Mastectomy procedures	1	681	2 Other O.R. procedures for lymphatic/hematopoietic/other neoplasms
2	721		8 20.0 Post-operative, post-traumatic, other device infections	2	303	1 Dorsal & lumbar fusion proc for curvature of back
3	711		5 12.5 Post-op, post-trauma, other device infections w O.R. procedure	3	316	1 Hand & wrist procedures
4	813		4 10.0 Other complications of treatment	4	381	1 Major skin disorders
5	361		2 5.0 Skin graft for skin & subcutaneous tissue diagnoses	5	563	1 Threatened abortion
6	363		2 5.0 Breast procedures except mastectomy	6	850	1 Procedure w diag of rehab, aftercare or oth contact w health service
7	383		2 5.0 Cellulitis & other bacterial skin infections	7	861	1 Signs, symptoms & other factors influencing health status
8	48		1 2.5 Peripheral, cranial & autonomic nerve disorders			
9	143		1 2.5 Other respiratory diagnoses except signs, symptoms & minor diagnoses			
10	197		1 2.5 Peripheral & other vascular disorders			

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 364 Other skin, subcutaneous tissue & related procedures**

PPR Rates: SOI 1: 3.43 SOI 2: 5.24 SOI 3: 14.50 SOI 4: 19.39

Reason Code

Reason	Occurrence		
	#	%	
1	20	10.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	13	6.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	9	4.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	99	49.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	17	8.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	30	15.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	6	3.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	5	2.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	721	28	14.1 Post-operative, post-traumatic, other device infections
2	720	23	11.6 Septicemia & disseminated infections
3	383	20	10.1 Cellulitis & other bacterial skin infections
4	380	12	6.0 Skin ulcers
5	364	9	4.5 Other skin, subcutaneous tissue & related procedures
6	361	8	4.0 Skin graft for skin & subcutaneous tissue diagnoses
7	813	8	4.0 Other complications of treatment
8	791	7	3.5 O.R. procedure for other complications of treatment
9	314	6	3.0 Foot & toe procedures
10	460	6	3.0 Renal failure

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	305	4 Amputation of lower limb except toes
2	247	3 Intestinal obstruction
3	466	3 Malfunction, reaction, complic of genitourinary device or proc
4	98	2 Other ear, nose, mouth & throat procedures
5	252	2 Malfunction, reaction & complication of GI device or procedure
6	344	2 Osteomyelitis, septic arthritis & other musculoskeletal infections
7	385	2 Other skin, subcutaneous tissue & breast disorders
8	815	2 Other injury, poisoning & toxic effect diagnoses
9	861	2 Signs, symptoms & other factors influencing health status
10	21	1 Craniotomy except for trauma

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 380 Skin ulcers**

PPR Rates: SOI 1: 2.70 SOI 2: 8.58 SOI 3: 14.05 SOI 4: 18.18

Reason Code

Reason	Occurrence		
	#	%	
1	123	41.3	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	58	19.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	37	12.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	56	18.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	18	6.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
6A	5	1.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	380	50	16.8	Skin ulcers
2	720	50	16.8	Septicemia & disseminated infections
3	383	19	6.4	Cellulitis & other bacterial skin infections
4	194	17	5.7	Heart failure
5	460	12	4.0	Renal failure
6	463	12	4.0	Kidney & urinary tract infections
7	361	11	3.7	Skin graft for skin & subcutaneous tissue diagnoses
8	48	10	3.4	Peripheral, cranial & autonomic nerve disorders
9	197	9	3.0	Peripheral & other vascular disorders
10	344	7	2.3	Osteomyelitis, septic arthritis & other musculoskeletal infections

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	314	9	Foot & toe procedures
2	173	8	Other vascular procedures
3	710	7	Infectious & parasitic diseases including HIV w O.R. procedure
4	309	4	Hip & femur procedures for non-trauma except joint replacement
5	952	4	Nonextensive procedure unrelated to principal diagnosis
6	45	3	CVA & precerebral occlusion w infarct
7	180	3	Other circulatory system procedures
8	190	3	Acute myocardial infarction
9	201	3	Cardiac arrhythmia & conduction disorders
10	206	3	Malfunction, reaction, complication of cardiac/vasc device or procedure

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 381 Major skin disorders**

PPR Rates: SOI 1: 2.40 SOI 2: 6.53 SOI 3: 13.48 SOI 4: 19.14

Reason Code

Reason	Occurrence		
	#	%	
1	15	29.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	10	19.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	11.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	17	33.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	3.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	2.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	381	9	17.6	1	50	3 Non-bacterial infections of nervous system exc viral meningitis
2	383	6	11.8	2	347	2 Other back & neck disorders, fractures & injuries
3	194	5	9.8	3	385	2 Other skin, subcutaneous tissue & breast disorders
4	204	3	5.9	4	114	1 Dental & oral diseases & injuries
5	241	2	3.9	5	115	1 Other ear, nose, mouth,throat & cranial/facial diagnoses
6	253	2	3.9	6	190	1 Acute myocardial infarction
7	720	2	3.9	7	201	1 Cardiac arrhythmia & conduction disorders
8	757	2	3.9	8	244	1 Diverticulitis & diverticulosis
9	58	1	2.0	9	304	1 Dorsal & lumbar fusion proc except for curvature of back
10	139	1	2.0			

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 383 Cellulitis & other bacterial skin infections**

PPR Rates: SOI 1: 2.66 SOI 2: 5.65 SOI 3: 10.87 SOI 4: 15.86

Reason Code

Reason	Occurrence		
	#	%	
1	473	35.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	187	14.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	130	9.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	447	33.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	25	1.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	1	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	50	3.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	23	1.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	383		473 35.4	1	201	21 Cardiac arrhythmia & conduction disorders
2	720		80 6.0	2	198	16 Angina pectoris & coronary atherosclerosis
3	194		69 5.2	3	206	12 Malfunction, reaction, complication of cardiac/vasc device or procedure
4	460		48 3.6	4	861	11 Signs, symptoms & other factors influencing health status
5	197		41 3.1	5	173	9 Other vascular procedures
6	140		34 2.5	6	347	9 Other back & neck disorders, fractures & injuries
7	380		28 2.1	7	314	8 Foot & toe procedures
8	721		28 2.1	8	501	8 Male reproductive system diagnoses except malignancy
9	248		27 2.0	9	710	8 Infectious & parasitic diseases including HIV w O.R. procedure
10	385		27 2.0	10	203	7 Chest pain

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 384 Contusion, open wound & other trauma to skin & subcutaneous tissue**

PPR Rates: SOI 1: 1.30 SOI 2: 3.22 SOI 3: 8.30 SOI 4: 13.69

Reason Code

Reason	Occurrence		
	#	%	
1	13	7.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	42	24.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	33	19.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	60	34.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	1.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
6A	20	11.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	1.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	14	8.1	Septicemia & disseminated infections
2	383	13	7.5	Cellulitis & other bacterial skin infections
3	140	9	5.2	Chronic obstructive pulmonary disease
4	139	7	4.0	Other pneumonia
5	194	7	4.0	Heart failure
6	460	7	4.0	Renal failure
7	751	7	4.0	Major depressive disorders & other/unspecified psychoses
8	351	6	3.5	Other musculoskeletal system & connective tissue diagnoses
9	721	6	3.5	Post-operative, post-traumatic, other device infections
10	750	6	3.5	Schizophrenia

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	201	7	Cardiac arrhythmia & conduction disorders
2	190	5	Acute myocardial infarction
3	861	5	Signs, symptoms & other factors influencing health status
4	45	4	CVA & precerebral occlusion w infarct
5	711	4	Post-op, post-trauma, other device infections w O.R. procedure
6	466	3	Malfunction, reaction, complic of genitourinary device or proc
7	47	2	Transient ischemia
8	171	2	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
9	203	2	Chest pain
10	206	2	Malfunction, reaction, complication of cardiac/vasc device or procedure

MDC 9 DISEASES & DISORDERS OF THE SKIN, SUBCUTANEOUS TIS**Initial Admission APR DRG 385 Other skin, subcutaneous tissue & breast disorders**

PPR Rates: SOI 1: 2.73 SOI 2: 7.96 SOI 3: 11.25 SOI 4: 17.07

Reason Code

Reason	Occurrence		
	#	%	
1	15	10.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	17	11.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	22	14.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	79	53.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	4.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	3	2.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	2.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	385	31	20.8	Other skin, subcutaneous tissue & breast disorders
2	383	15	10.1	Cellulitis & other bacterial skin infections
3	720	11	7.4	Septicemia & disseminated infections
4	721	7	4.7	Post-operative, post-traumatic, other device infections
5	197	6	4.0	Peripheral & other vascular disorders
6	381	5	3.4	Major skin disorders
7	420	5	3.4	Diabetes
8	140	4	2.7	Chronic obstructive pulmonary disease
9	346	4	2.7	Connective tissue disorders
10	361	4	2.7	Skin graft for skin & subcutaneous tissue diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	201	6	Cardiac arrhythmia & conduction disorders
2	198	3	Angina pectoris & coronary atherosclerosis
3	861	3	Signs, symptoms & other factors influencing health status
4	45	2	CVA & precerebral occlusion w infarct
5	247	2	Intestinal obstruction
6	466	2	Malfunction, reaction, complic of genitourinary device or proc
7	501	2	Male reproductive system diagnoses except malignancy
8	811	2	Allergic reactions
9	21	1	Craniotomy except for trauma
10	44	1	Intracranial hemorrhage

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 401 Pituitary & adrenal procedures**

PPR Rates: SOI 1: 8.10 SOI 2: 10.31 SOI 3: 13.07 SOI 4: 31.81

Reason Code

Reason	Occurrence		
	#	%	
2A	5	7.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	10	14.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	37	54.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	2.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	9	13.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	4.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	2.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	424	15	22.1	Other endocrine disorders
2	21	9	13.2	Craniotomy except for trauma
3	58	6	8.8	Other disorders of nervous system
4	425	6	8.8	Electrolyte disorders except hypovolemia related
5	813	4	5.9	Other complications of treatment
6	54	3	4.4	Migraine & other headaches
7	199	2	2.9	Hypertension
8	401	2	2.9	Pituitary & adrenal procedures
9	422	2	2.9	Hypovolemia & related electrolyte disorders
10	721	2	2.9	Post-operative, post-traumatic, other device infections

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	3	1	Bone marrow transplant
2	22	1	Ventricular shunt procedures
3	23	1	Spinal procedures
4	45	1	CVA & precerebral occlusion w infarct
5	113	1	Infections of upper respiratory tract
6	115	1	Other ear, nose, mouth, throat & cranial/facial diagnoses
7	192	1	Cardiac catheterization for ischemic heart disease
8	404	1	Thyroid, parathyroid & thyroglossal procedures
9	466	1	Malfunction, reaction, complic of genitourinary device or proc
10	816	1	Toxic effects of non-medicinal substances

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 403 Procedures for obesity**

PPR Rates: SOI 1: 3.13 SOI 2: 4.78 SOI 3: 9.88 SOI 4: 12.50

Reason Code

Reason	Occurrence		
	#	%	
2A	33	19.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	8	4.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	101	59.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	1.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	21	12.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	1.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	422	18	10.7	1	252	22	Hypovolemia & related electrolyte disorders
2	251	12	7.1	2	203	4	Malfunction, reaction & complication of GI device or procedure
3	721	12	7.1	3	560	3	Chest pain
4	254	11	6.5	3	560	3	Vaginal delivery
5	460	9	5.3	4	206	2	Other digestive system diagnoses
6	813	9	5.3	4	206	2	Malfunction, reaction, complication of cardiac/vasc device or procedure
7	241	8	4.7	5	247	2	Renal failure
8	249	8	4.7	5	247	2	Intestinal obstruction
9	253	5	3.0	6	263	2	Other complications of treatment
10	711	5	3.0	6	263	2	Laparoscopic cholecystectomy
				7	302	2	Peptic ulcer & gastritis
				7	302	2	Knee joint replacement
				8	532	2	Non-bacterial gastroenteritis, nausea & vomiting
				8	532	2	Menstrual & other female reproductive system disorders
				9	540	2	Other & unspecified gastrointestinal hemorrhage
				9	540	2	Cesarean delivery
				10	47	1	Post-op, post-trauma, other device infections w O.R. procedure
				10	47	1	Transient ischemia

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 404 Thyroid, parathyroid & thyroglossal procedures**

PPR Rates: SOI 1: 3.51 SOI 2: 3.65 SOI 3: 12.90 SOI 4: 10.00

Reason Code

Reason	Occurrence		
	#	%	
2A	12	10.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	4	3.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	64	53.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	32	26.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	7	5.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	404	32	26.7	Thyroid, parathyroid & thyroglossal procedures
2	424	14	11.7	Other endocrine disorders
3	813	11	9.2	Other complications of treatment
4	425	9	7.5	Electrolyte disorders except hypovolemia related
5	143	4	3.3	Other respiratory diagnoses except signs, symptoms & minor diagnoses
6	460	4	3.3	Renal failure
7	463	4	3.3	Kidney & urinary tract infections
8	721	4	3.3	Post-operative, post-traumatic, other device infections
9	791	4	3.3	O.R. procedure for other complications of treatment
10	711	3	2.5	Post-op, post-trauma, other device infections w O.R. procedure

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	203	4	Chest pain
2	263	2	Laparoscopic cholecystectomy
3	302	2	Knee joint replacement
4	22	1	Ventricular shunt procedures
5	23	1	Spinal procedures
6	165	1	Coronary bypass w cardiac cath or percutaneous cardiac procedure
7	173	1	Other vascular procedures
8	191	1	Cardiac catheterization w circ disord exc ischemic heart disease
9	315	1	Shoulder, upper arm & forearm procedures
10	362	1	Mastectomy procedures

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 405 Other procedures for endocrine, nutritional & metabolic disorders**

PPR Rates: SOI 1: 0.00 SOI 2: 12.79 SOI 3: 15.15 SOI 4: 21.50

Reason Code

Reason	Occurrence		
	#	%	
2A	17	25.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	9	13.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	31	47.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	3.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	6	9.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	194	7	10.6	1	466	5 Malfunction, reaction, complic of genitourinary device or proc
2	48	4	6.1	2	173	2 Other vascular procedures
3	721	4	6.1	3	305	2 Amputation of lower limb except toes
4	420	3	4.5	4	47	1 Transient ischemia
5	422	3	4.5	5	190	1 Acute myocardial infarction
6	425	3	4.5	6	246	1 Gastrointestinal vascular insufficiency
7	711	3	4.5	7	252	1 Malfunction, reaction & complication of GI device or procedure
8	139	2	3.0	8	282	1 Disorders of pancreas except malignancy
9	204	2	3.0	9	304	1 Dorsal & lumbar fusion proc except for curvature of back
10	249	2	3.0	10	344	1 Osteomyelitis, septic arthritis & other musculoskeletal infections

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 420 Diabetes**

PPR Rates: SOI 1: 4.72 SOI 2: 7.68 SOI 3: 11.58 SOI 4: 12.83

Reason Code

Reason	Occurrence		
	#	%	
1	422	44.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	114	12.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	135	14.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	228	24.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	3	0.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	42	4.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	5	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	420	417	43.9	Diabetes
2	48	53	5.6	Peripheral, cranial & autonomic nerve disorders
3	194	46	4.8	Heart failure
4	460	45	4.7	Renal failure
5	720	36	3.8	Septicemia & disseminated infections
6	139	21	2.2	Other pneumonia
7	750	16	1.7	Schizophrenia
8	140	15	1.6	Chronic obstructive pulmonary disease
9	241	14	1.5	Peptic ulcer & gastritis
10	351	14	1.5	Other musculoskeletal system & connective tissue diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	173	9	Other vascular procedures
2	45	8	CVA & precerebral occlusion w infarct
3	203	8	Chest pain
4	861	8	Signs, symptoms & other factors influencing health status
5	201	7	Cardiac arrhythmia & conduction disorders
6	47	6	Transient ischemia
7	198	6	Angina pectoris & coronary atherosclerosis
8	282	6	Disorders of pancreas except malignancy
9	816	6	Toxic effects of non-medicinal substances
10	192	5	Cardiac catheterization for ischemic heart disease

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 421 Malnutrition, failure to thrive & other nutritional disorders**

PPR Rates: SOI 1: 6.34 SOI 2: 7.75 SOI 3: 14.28 SOI 4: 16.97

Reason Code

Reason	Occurrence		
	#	%	
1	37	19.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	41	21.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	29	14.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	77	39.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	9	4.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	421	37	19.1	1	252	9 Malfunction, reaction & complication of GI device or procedure
2	720	20	10.3	2	861	7 Signs, symptoms & other factors influencing health status
3	139	10	5.2	3	192	2 Cardiac catheterization for ischemic heart disease
4	137	9	4.6	4	403	2 Procedures for obesity
5	194	8	4.1	5	466	2 Malfunction, reaction, complic of genitourinary device or proc
6	425	8	4.1	6	26	1 Other nervous system & related procedures
7	460	8	4.1	7	45	1 CVA & precerebral occlusion w infarct
8	249	6	3.1	8	113	1 Infections of upper respiratory tract
9	254	6	3.1	9	115	1 Other ear, nose, mouth,throat & cranial/facial diagnoses
10	463	6	3.1	10	198	1 Angina pectoris & coronary atherosclerosis

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 422 Hypovolemia & related electrolyte disorders**

PPR Rates: SOI 1: 3.03 SOI 2: 6.87 SOI 3: 13.06 SOI 4: 18.51

Reason Code

Reason	Occurrence		
	#	%	
1	39	7.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	118	23.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	94	19.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	220	44.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	21	4.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	422	39	7.9	Hypovolemia & related electrolyte disorders
2	204	31	6.3	Syncope & collapse
3	194	30	6.1	Heart failure
4	463	27	5.5	Kidney & urinary tract infections
5	139	25	5.1	Other pneumonia
6	720	25	5.1	Septicemia & disseminated infections
7	460	22	4.4	Renal failure
8	249	19	3.8	Non-bacterial gastroenteritis, nausea & vomiting
9	254	15	3.0	Other digestive system diagnoses
10	425	15	3.0	Electrolyte disorders except hypovolemia related

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	8	Cardiac arrhythmia & conduction disorders
2	45	7	CVA & precerebral occlusion w infarct
3	175	6	Percutaneous cardiovascular procedures w/o AMI
4	47	5	Transient ischemia
5	198	5	Angina pectoris & coronary atherosclerosis
6	252	5	Malfunction, reaction & complication of GI device or procedure
7	284	5	Disorders of gallbladder & biliary tract
8	861	5	Signs, symptoms & other factors influencing health status
9	171	4	Perm cardiac pacemaker implant w/o AMI, heart failure or shock
10	173	4	Other vascular procedures

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 423 Inborn errors of metabolism**

PPR Rates: SOI 1: 1.43 SOI 2: 4.23 SOI 3: 12.65 SOI 4: 23.80

Reason Code

Reason	Occurrence		
	#	%	
2A	10	18.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	26.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	25	47.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	3.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	3.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	249	6	11.3	Non-bacterial gastroenteritis, nausea & vomiting
2	251	3	5.7	Abdominal pain
3	254	3	5.7	Other digestive system diagnoses
4	279	3	5.7	Hepatic coma & other major acute liver disorders
5	422	3	5.7	Hypovolemia & related electrolyte disorders
6	663	3	5.7	Other anemia & disorders of blood & blood-forming organs
7	720	3	5.7	Septicemia & disseminated infections
8	721	3	5.7	Post-operative, post-traumatic, other device infections
9	53	2	3.8	Seizure
10	133	2	3.8	Pulmonary edema & respiratory failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	423	90	Inborn errors of metabolism
2	113	4	Infections of upper respiratory tract
3	662	2	Sickle cell anemia crisis
4	951	2	Moderately extensive procedure unrelated to principal diagnosis
5	1	1	Liver transplant &/or intestinal transplant
6	175	1	Percutaneous cardiovascular procedures w/o AMI
7	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
8	811	1	Allergic reactions
9	861	1	Signs, symptoms & other factors influencing health status

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 424 Other endocrine disorders**

PPR Rates: SOI 1: 3.25 SOI 2: 7.65 SOI 3: 11.11 SOI 4: 14.11

Reason Code

Reason	Occurrence		
	#	%	
1	50	25.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	42	21.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	22	11.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	67	34.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	13	6.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	424	50	25.4	Other endocrine disorders
2	425	11	5.6	Electrolyte disorders except hypovolemia related
3	204	10	5.1	Syncope & collapse
4	720	10	5.1	Septicemia & disseminated infections
5	420	9	4.6	Diabetes
6	422	9	4.6	Hypovolemia & related electrolyte disorders
7	460	8	4.1	Renal failure
8	139	7	3.6	Other pneumonia
9	751	7	3.6	Major depressive disorders & other/unspecified psychoses
10	130	5	2.5	Respiratory system diagnosis w ventilator support 96+ hours

Not Clinically Related

Rank	APR DRG	Occurrence	
1	401	20	Pituitary & adrenal procedures
2	404	12	Thyroid, parathyroid & thyroglossal procedures
3	201	5	Cardiac arrhythmia & conduction disorders
4	203	4	Chest pain
5	120	3	Major respiratory & chest procedures
6	221	3	Major small & large bowel procedures
7	23	2	Spinal procedures
8	247	2	Intestinal obstruction
9	405	2	Other procedures for endocrine, nutritional & metabolic disorders
10	861	2	Signs, symptoms & other factors influencing health status

MDC 10 ENDOCRINE, NUTRITIONAL & METABOLIC DISEASES & DISO**Initial Admission APR DRG 425 Electrolyte disorders except hypovolemia related**

PPR Rates: SOI 1: 6.72 SOI 2: 9.29 SOI 3: 14.96 SOI 4: 18.03

Reason Code

Reason	Occurrence		
	#	%	
1	105	16.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	175	27.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	109	17.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	207	32.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	23	3.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	12	1.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	425	105	16.6	Electrolyte disorders except hypovolemia related
2	194	72	11.4	Heart failure
3	720	55	8.7	Septicemia & disseminated infections
4	460	46	7.3	Renal failure
5	139	30	4.7	Other pneumonia
6	463	29	4.6	Kidney & urinary tract infections
7	424	24	3.8	Other endocrine disorders
8	241	13	2.1	Peptic ulcer & gastritis
9	204	12	1.9	Syncope & collapse
10	420	12	1.9	Diabetes

Not Clinically Related

Rank	APR DRG	Occurrence	
1	173	14	Other vascular procedures
2	466	10	Malfunction, reaction, complic of genitourinary device or proc
3	201	7	Cardiac arrhythmia & conduction disorders
4	198	6	Angina pectoris & coronary atherosclerosis
5	861	6	Signs, symptoms & other factors influencing health status
6	45	5	CVA & precerebral occlusion w infarct
7	191	5	Cardiac catheterization w circ disord exc ischemic heart disease
8	47	4	Transient ischemia
9	247	4	Intestinal obstruction
10	282	4	Disorders of pancreas except malignancy

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT

Initial Admission APR DRG 440 Kidney transplant

PPR Rates: SOI 1: 36.00 SOI 2: 26.53 SOI 3: 33.74 SOI 4: 40.45

Reason Code

Reason	Occurrence		
	#	%	
1	105	37.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	24	8.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	24	8.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	94	33.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	6	2.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	24	8.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	466		101 36.3	1	861	5 Signs, symptoms & other factors influencing health status
2	721		26 9.4	2	47	1 Transient ischemia
3	813		13 4.7	3	113	1 Infections of upper respiratory tract
4	425		12 4.3	4	191	1 Cardiac catheterization w circ disord exc ischemic heart disease
5	663		10 3.6	5	206	1 Malfunction, reaction, complication of cardiac/vasc device or procedure
6	468		9 3.2	6	227	1 Hernia procedures except inguinal, femoral & umbilical
7	443		8 2.9	7	252	1 Malfunction, reaction & complication of GI device or procedure
8	463		8 2.9	8	284	1 Disorders of gallbladder & biliary tract
9	791		8 2.9	9	349	1 Malfunction, reaction, complic of orthopedic device or procedure
10	249		7 2.5	10	385	1 Other skin, subcutaneous tissue & breast disorders

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 441 Major bladder procedures**

PPR Rates: SOI 1: 6.81 SOI 2: 20.00 SOI 3: 18.88 SOI 4: 26.50

Reason Code

Reason	Occurrence		
	#	%	
2A	19	17.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	1.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	74	69.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	11	10.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	15	14.2	Septicemia & disseminated infections
2	721	13	12.3	Post-operative, post-traumatic, other device infections
3	463	12	11.3	Kidney & urinary tract infections
4	466	12	11.3	Malfunction, reaction, complic of genitourinary device or proc
5	813	8	7.5	Other complications of treatment
6	460	7	6.6	Renal failure
7	134	5	4.7	Pulmonary embolism
8	247	5	4.7	Intestinal obstruction
9	710	4	3.8	Infectious & parasitic diseases including HIV w O.R. procedure
10	139	3	2.8	Other pneumonia

Not Clinically Related

Rank	APR DRG	Occurrence	
1	173	1	Other vascular procedures
2	198	1	Angina pectoris & coronary atherosclerosis
3	252	1	Malfunction, reaction & complication of GI device or procedure
4	282	1	Disorders of pancreas except malignancy

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT

Initial Admission APR DRG 442 Kidney & urinary tract procedures for malignancy

PPR Rates: SOI 1: 3.60 SOI 2: 5.17 SOI 3: 10.36 SOI 4: 17.47

Reason Code

Reason	Occurrence		
	#	%	
2A	18	16.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	8	7.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	71	65.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	4	3.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	7	6.4	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	813	13	11.9	Other complications of treatment
2	460	9	8.3	Renal failure
3	466	8	7.3	Malfunction, reaction, complic of genitourinary device or proc
4	721	8	7.3	Post-operative, post-traumatic, other device infections
5	194	6	5.5	Heart failure
6	720	6	5.5	Septicemia & disseminated infections
7	134	5	4.6	Pulmonary embolism
8	139	5	4.6	Other pneumonia
9	143	4	3.7	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	249	3	2.8	Non-bacterial gastroenteritis, nausea & vomiting

Not Clinically Related

Rank	APR DRG	Occurrence	
1	198	4	Angina pectoris & coronary atherosclerosis
2	304	3	Dorsal & lumbar fusion proc except for curvature of back
3	442	3	Kidney & urinary tract procedures for malignancy
4	861	3	Signs, symptoms & other factors influencing health status
5	45	2	CVA & precerebral occlusion w infarct
6	120	2	Major respiratory & chest procedures
7	121	2	Other respiratory & chest procedures
8	252	2	Malfunction, reaction & complication of GI device or procedure
9	173	1	Other vascular procedures
10	201	1	Cardiac arrhythmia & conduction disorders

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 443 Kidney & urinary tract procedures for nonmalignancy**

PPR Rates: SOI 1: 6.72 SOI 2: 9.51 SOI 3: 17.28 SOI 4: 23.52

Reason Code

Reason	Occurrence		
	#	%	
2A	32	12.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	13	5.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	115	46.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	75	30.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	12	4.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	443	57	22.9	Kidney & urinary tract procedures for nonmalignancy
2	466	25	10.0	Malfunction, reaction, complic of genitourinary device or proc
3	446	15	6.0	Urethral & transurethral procedures
4	463	15	6.0	Kidney & urinary tract infections
5	720	15	6.0	Septicemia & disseminated infections
6	813	14	5.6	Other complications of treatment
7	460	10	4.0	Renal failure
8	422	8	3.2	Hypovolemia & related electrolyte disorders
9	465	8	3.2	Urinary stones & acquired upper urinary tract obstruction
10	721	8	3.2	Post-operative, post-traumatic, other device infections

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	203	3	Chest pain
2	252	3	Malfunction, reaction & complication of GI device or procedure
3	45	2	CVA & precerebral occlusion w infarct
4	445	2	Other bladder procedures
5	47	1	Transient ischemia
6	113	1	Infections of upper respiratory tract
7	121	1	Other respiratory & chest procedures
8	198	1	Angina pectoris & coronary atherosclerosis
9	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
10	226	1	Anal procedures

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 444 Renal dialysis access device procedure only**

PPR Rates: SOI 1: 23.52 SOI 2: 18.22 SOI 3: 18.94 SOI 4: 22.72

Reason Code

Reason	Occurrence		
	#	%	
2A	26	16.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	12	7.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	104	64.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	18	11.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	2	1.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	466	31	19.1	Malfunction, reaction, complic of genitourinary device or proc
2	194	16	9.9	Heart failure
3	720	10	6.2	Septicemia & disseminated infections
4	444	9	5.6	Renal dialysis access device procedure only
5	460	9	5.6	Renal failure
6	425	8	4.9	Electrolyte disorders except hypovolemia related
7	447	8	4.9	Other kidney, urinary tract & related procedures
8	663	7	4.3	Other anemia & disorders of blood & blood-forming organs
9	721	7	4.3	Post-operative, post-traumatic, other device infections
10	197	4	2.5	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		PPR	# %
1	173	10	Other vascular procedures
2	221	2	Major small & large bowel procedures
3	45	1	CVA & precerebral occlusion w infarct
4	113	1	Infections of upper respiratory tract
5	166	1	Coronary bypass w/o cardiac cath or percutaneous cardiac procedure
6	191	1	Cardiac catheterization w circ disord exc ischemic heart disease
7	198	1	Angina pectoris & coronary atherosclerosis
8	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
9	309	1	Hip & femur procedures for non-trauma except joint replacement
10	347	1	Other back & neck disorders, fractures & injuries

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 445 Other bladder procedures**

PPR Rates: SOI 1: 3.01 SOI 2: 6.20 SOI 3: 15.38 SOI 4: 10.00

Reason Code

Reason	Occurrence		
	#	%	
2A	6	15.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	5.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	20	52.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	4	10.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	13.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	2.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	468	5	13.2	Other kidney & urinary tract diagnoses, signs & symptoms
2	445	3	7.9	Other bladder procedures
3	463	3	7.9	Kidney & urinary tract infections
4	720	3	7.9	Septicemia & disseminated infections
5	425	2	5.3	Electrolyte disorders except hypovolemia related
6	443	2	5.3	Kidney & urinary tract procedures for nonmalignancy
7	466	2	5.3	Malfunction, reaction, complic of genitourinary device or proc
8	951	2	5.3	Moderately extensive procedure unrelated to principal diagnosis
9	952	2	5.3	Nonextensive procedure unrelated to principal diagnosis
10	58	1	2.6	Other disorders of nervous system

Not Clinically Related

Rank	APR DRG	Occurrence	
1	446	5	Urethral & transurethral procedures
2	501	2	Male reproductive system diagnoses except malignancy
3	47	1	Transient ischemia
4	221	1	Major small & large bowel procedures
5	850	1	Procedure w diag of rehab, aftercare or oth contact w health service

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 446 Urethral & transurethral procedures**

PPR Rates: SOI 1: 6.12 SOI 2: 6.97 SOI 3: 11.02 SOI 4: 16.66

Reason Code

Reason	Occurrence		
	#	%	
2A	40	21.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	22	11.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	89	47.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	27	14.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	8	4.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	1.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	446	25	13.2	Urethral & transurethral procedures
2	463	24	12.7	Kidney & urinary tract infections
3	720	19	10.1	Septicemia & disseminated infections
4	465	16	8.5	Urinary stones & acquired upper urinary tract obstruction
5	468	15	7.9	Other kidney & urinary tract diagnoses, signs & symptoms
6	466	11	5.8	Malfunction, reaction, complic of genitourinary device or proc
7	194	7	3.7	Heart failure
8	952	6	3.2	Nonextensive procedure unrelated to principal diagnosis
9	813	5	2.6	Other complications of treatment
10	134	4	2.1	Pulmonary embolism

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	442	7	Kidney & urinary tract procedures for malignancy
2	441	6	Major bladder procedures
3	861	4	Signs, symptoms & other factors influencing health status
4	501	3	Male reproductive system diagnoses except malignancy
5	201	2	Cardiac arrhythmia & conduction disorders
6	252	2	Malfunction, reaction & complication of GI device or procedure
7	263	2	Laparoscopic cholecystectomy
8	482	2	Transurethral prostatectomy
9	519	2	Uterine & adnexa procedures for leiomyoma
10	45	1	CVA & precerebral occlusion w infarct

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 447 Other kidney, urinary tract & related procedures**

PPR Rates: SOI 1: 10.86 SOI 2: 15.32 SOI 3: 20.15 SOI 4: 26.60

Reason Code

Reason	Occurrence		
	#	%	
2A	41	16.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	5.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	130	50.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	24	9.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	44	17.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	1.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	173	28	10.9	Other vascular procedures
2	447	24	9.4	Other kidney, urinary tract & related procedures
3	466	23	9.0	Malfunction, reaction, complic of genitourinary device or proc
4	194	21	8.2	Heart failure
5	720	15	5.9	Septicemia & disseminated infections
6	721	12	4.7	Post-operative, post-traumatic, other device infections
7	425	11	4.3	Electrolyte disorders except hypovolemia related
8	460	11	4.3	Renal failure
9	139	9	3.5	Other pneumonia
10	197	7	2.7	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	24	4		Extracranial vascular procedures
2	201	3		Cardiac arrhythmia & conduction disorders
3	442	3		Kidney & urinary tract procedures for malignancy
4	46	2		Nonspecific CVA & precerebral occlusion w/o infarct
5	198	2		Angina pectoris & coronary atherosclerosis
6	206	2		Malfunction, reaction, complication of cardiac/vasc device or procedure
7	221	2		Major small & large bowel procedures
8	282	2		Disorders of pancreas except malignancy
9	861	2		Signs, symptoms & other factors influencing health status
10	950	2		Extensive procedure unrelated to principal diagnosis

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 460 Renal failure**

PPR Rates: SOI 1: 13.15 SOI 2: 14.78 SOI 3: 12.19 SOI 4: 19.52

Reason Code

Reason	Occurrence		
	#	%	
2A	485	26.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	228	12.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	1,064	58.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	0.4	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	3	0.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	36	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	12	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	460	362	19.7	Renal failure
2	194	214	11.7	Heart failure
3	720	175	9.5	Septicemia & disseminated infections
4	463	60	3.3	Kidney & urinary tract infections
5	420	57	3.1	Diabetes
6	466	56	3.1	Malfunction, reaction, complic of genitourinary device or proc
7	425	52	2.8	Electrolyte disorders except hypovolemia related
8	139	50	2.7	Other pneumonia
9	468	45	2.5	Other kidney & urinary tract diagnoses, signs & symptoms
10	137	39	2.1	Major respiratory infections & inflammations

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	25	Cardiac arrhythmia & conduction disorders
2	45	22	CVA & precerebral occlusion w infarct
3	198	22	Angina pectoris & coronary atherosclerosis
4	247	19	Intestinal obstruction
5	861	17	Signs, symptoms & other factors influencing health status
6	173	14	Other vascular procedures
7	482	14	Transurethral prostatectomy
8	221	11	Major small & large bowel procedures
9	282	11	Disorders of pancreas except malignancy
10	190	10	Acute myocardial infarction

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 462 Nephritis & nephrosis**

PPR Rates: SOI 1: 0.00 SOI 2: 3.70 SOI 3: 9.46 SOI 4: 15.09

Reason Code

Reason	Occurrence		
	#	%	
2A	7	25.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	22.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	12	44.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	1	3.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	3.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	194	5	18.5	Heart failure
2	720	3	11.1	Septicemia & disseminated infections
3	52	2	7.4	Nontraumatic stupor & coma
4	424	2	7.4	Other endocrine disorders
5	53	1	3.7	Seizure
6	58	1	3.7	Other disorders of nervous system
7	139	1	3.7	Other pneumonia
8	241	1	3.7	Peptic ulcer & gastritis
9	249	1	3.7	Non-bacterial gastroenteritis, nausea & vomiting
10	251	1	3.7	Abdominal pain

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	462	19	Nephritis & nephrosis
2	460	5	Renal failure
3	113	1	Infections of upper respiratory tract
4	191	1	Cardiac catheterization w circ disord exc ischemic heart disease
5	198	1	Angina pectoris & coronary atherosclerosis
6	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
7	361	1	Skin graft for skin & subcutaneous tissue diagnoses
8	466	1	Malfunction, reaction, complic of genitourinary device or proc
9	501	1	Male reproductive system diagnoses except malignancy
10	681	1	Other O.R. procedures for lymphatic/hematopoietic/other neoplasms

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 463 Kidney & urinary tract infections**

PPR Rates: SOI 1: 3.38 SOI 2: 7.07 SOI 3: 11.77 SOI 4: 16.78

Reason Code

Reason	Occurrence		
	#	%	
1	22	1.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	569	36.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	198	12.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	685	44.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	2	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	60	3.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	9	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	463	18.5	286	Kidney & urinary tract infections
2	720	13.3	205	Septicemia & disseminated infections
3	460	5.7	88	Renal failure
4	194	5.3	82	Heart failure
5	139	3.8	59	Other pneumonia
6	137	3.2	50	Major respiratory infections & inflammations
7	248	2.7	42	Major gastrointestinal & peritoneal infections
8	422	2.7	41	Hypovolemia & related electrolyte disorders
9	249	2.1	33	Non-bacterial gastroenteritis, nausea & vomiting
10	254	1.9	30	Other digestive system diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	466	31	31	Malfunction, reaction, complic of genitourinary device or proc
2	861	29	861	Signs, symptoms & other factors influencing health status
3	45	25	45	CVA & precerebral occlusion w infarct
4	443	23	443	Kidney & urinary tract procedures for nonmalignancy
5	198	22	198	Angina pectoris & coronary atherosclerosis
6	201	22	201	Cardiac arrhythmia & conduction disorders
7	247	22	247	Intestinal obstruction
8	203	17	203	Chest pain
9	47	16	47	Transient ischemia
10	244	12	244	Diverticulitis & diverticulosis

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 465 Urinary stones & acquired upper urinary tract obstruction**

PPR Rates: SOI 1: 5.75 SOI 2: 6.23 SOI 3: 8.98 SOI 4: 10.97

Reason Code

Reason	Occurrence		
	#	%	
1	4	1.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	50	23.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	100	47.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	53	25.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	3	1.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	465	82	39.0	Urinary stones & acquired upper urinary tract obstruction
2	463	31	14.8	Kidney & urinary tract infections
3	720	15	7.1	Septicemia & disseminated infections
4	194	6	2.9	Heart failure
5	204	5	2.4	Syncope & collapse
6	241	5	2.4	Peptic ulcer & gastritis
7	468	5	2.4	Other kidney & urinary tract diagnoses, signs & symptoms
8	139	4	1.9	Other pneumonia
9	197	4	1.9	Peripheral & other vascular disorders
10	248	4	1.9	Major gastrointestinal & peritoneal infections

Not Clinically Related

Rank	APR DRG	Occurrence	
1	446	42	Urethral & transurethral procedures
2	443	15	Kidney & urinary tract procedures for nonmalignancy
3	466	9	Malfunction, reaction, complic of genitourinary device or proc
4	861	6	Signs, symptoms & other factors influencing health status
5	203	5	Chest pain
6	247	4	Intestinal obstruction
7	952	4	Nonextensive procedure unrelated to principal diagnosis
8	263	3	Laparoscopic cholecystectomy
9	442	3	Kidney & urinary tract procedures for malignancy
10	710	3	Infectious & parasitic diseases including HIV w O.R. procedure

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 466 Malfunction, reaction, complic of genitourinary device or proc**

PPR Rates: SOI 1: 4.54 SOI 2: 6.62 SOI 3: 12.97 SOI 4: 17.74

Reason Code

Reason	Occurrence		
	#	%	
1	19	2.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	170	25.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	76	11.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	375	56.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	3	0.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	13	2.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	PPR	Occurrence
		#	%				
1	720	100	15.2	1	466	189	Malfunction, reaction, complic of genitourinary device or proc
2	194	65	9.8	2	447	16	Other kidney, urinary tract & related procedures
3	460	54	8.2	3	173	12	Other vascular procedures
4	463	47	7.1	4	444	12	Renal dialysis access device procedure only
5	721	34	5.2	5	201	11	Cardiac arrhythmia & conduction disorders
6	425	21	3.2	6	482	11	Transurethral prostatectomy
7	139	18	2.7	7	710	10	Infectious & parasitic diseases including HIV w O.R. procedure
8	197	18	2.7	8	443	7	Kidney & urinary tract procedures for nonmalignancy
9	249	16	2.4	9	861	7	Signs, symptoms & other factors influencing health status
10	663	15	2.3	10	180	6	Other circulatory system procedures

MDC 11 DISEASES & DISORDERS OF THE KIDNEY & URINARY TRACT**Initial Admission APR DRG 468 Other kidney & urinary tract diagnoses, signs & symptoms**

PPR Rates: SOI 1: 5.94 SOI 2: 9.18 SOI 3: 13.98 SOI 4: 16.41

Reason Code

Reason	Occurrence		
	#	%	
2A	115	27.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	117	27.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	158	37.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	1.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	16	3.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	12	2.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	468	61	14.3	Other kidney & urinary tract diagnoses, signs & symptoms
2	194	54	12.7	Heart failure
3	460	40	9.4	Renal failure
4	720	22	5.2	Septicemia & disseminated infections
5	420	17	4.0	Diabetes
6	466	16	3.8	Malfunction, reaction, complic of genitourinary device or proc
7	463	14	3.3	Kidney & urinary tract infections
8	199	11	2.6	Hypertension
9	241	11	2.6	Peptic ulcer & gastritis
10	425	11	2.6	Electrolyte disorders except hypovolemia related

Not Clinically Related

Rank	APR DRG	Occurrence	
1	45	10	CVA & precerebral occlusion w infarct
2	446	9	Urethral & transurethral procedures
3	482	9	Transurethral prostatectomy
4	201	8	Cardiac arrhythmia & conduction disorders
5	203	8	Chest pain
6	443	8	Kidney & urinary tract procedures for nonmalignancy
7	190	6	Acute myocardial infarction
8	198	5	Angina pectoris & coronary atherosclerosis
9	440	5	Kidney transplant
10	952	5	Nonextensive procedure unrelated to principal diagnosis

MDC 12 DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYST**Initial Admission APR DRG 480 Major male pelvic procedures**

PPR Rates: SOI 1: 1.74 SOI 2: 1.90 SOI 3: 9.09 SOI 4: 26.31

Reason Code

Reason	Occurrence		
	#	%	
2A	2	2.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	7.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	54	70.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	3.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	11	14.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	1.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	134	11	14.3	1	466	9
						Malfunction, reaction, complic of genitourinary device or proc
2	721	11	14.3	2	252	4
						Malfunction, reaction & complication of GI device or procedure
3	791	8	10.4	3	501	3
						Male reproductive system diagnoses except malignancy
4	813	8	10.4	4	203	2
						Chest pain
5	197	5	6.5	5	244	2
						Diverticulitis & diverticulosis
6	720	5	6.5	6	113	1
						Infections of upper respiratory tract
7	460	3	3.9	7	175	1
						Percutaneous cardiovascular procedures w/o AMI
8	468	3	3.9	8	191	1
						Cardiac catheterization w circ disord exc ischemic heart disease
9	663	3	3.9	9	198	1
						Angina pectoris & coronary atherosclerosis
10	248	2	2.6	10	227	1
						Hernia procedures except inguinal, femoral & umbilical

MDC 12 DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYST**Initial Admission APR DRG 481 Penis procedures**

PPR Rates: SOI 1: 3.24 SOI 2: 3.26 SOI 3: 3.70 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
2A	2	11.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	5.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	6	35.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	5.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	4	23.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	17.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	791	3	17.6	1	481	7
						Penis procedures
2	813	2	11.8	2	501	3
						Male reproductive system diagnoses except malignancy
3	53	1	5.9	3	173	2
						Other vascular procedures
4	130	1	5.9	4	466	2
						Malfunction, reaction, complic of genitourinary device or proc
5	422	1	5.9	5	45	1
						CVA & precerebral occlusion w infarct
6	463	1	5.9	6	89	1
						Major cranial/facial bone procedures
7	480	1	5.9	7	225	1
						Appendectomy
8	711	1	5.9	8	284	1
						Disorders of gallbladder & biliary tract
9	720	1	5.9	9	321	1
						Cervical spinal fusion & other back/neck proc exc disc excis/decomp
10	721	1	5.9	10	446	1
						Urethral & transurethral procedures

MDC 12 DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYST**Initial Admission APR DRG 482 Transurethral prostatectomy**

PPR Rates: SOI 1: 3.21 SOI 2: 6.50 SOI 3: 12.78 SOI 4: 20.58

Reason Code

Reason	Occurrence		
	#	%	
2A	18	18.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	14.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	58	58.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	2.0	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	8	8.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	813	16	16.0	Other complications of treatment
2	720	13	13.0	Septicemia & disseminated infections
3	791	6	6.0	O.R. procedure for other complications of treatment
4	194	5	5.0	Heart failure
5	460	5	5.0	Renal failure
6	139	4	4.0	Other pneumonia
7	140	4	4.0	Chronic obstructive pulmonary disease
8	463	4	4.0	Kidney & urinary tract infections
9	468	4	4.0	Other kidney & urinary tract diagnoses, signs & symptoms
10	952	4	4.0	Nonextensive procedure unrelated to principal diagnosis

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	201	4	Cardiac arrhythmia & conduction disorders
2	482	4	Transurethral prostatectomy
3	121	2	Other respiratory & chest procedures
4	173	2	Other vascular procedures
5	198	2	Angina pectoris & coronary atherosclerosis
6	203	2	Chest pain
7	347	2	Other back & neck disorders, fractures & injuries
8	466	2	Malfunction, reaction, complic of genitourinary device or proc
9	501	2	Male reproductive system diagnoses except malignancy
10	24	1	Extracranial vascular procedures

MDC 12 DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYST**Initial Admission APR DRG 483 Testes & scrotal procedures**

PPR Rates: SOI 1: 1.49 SOI 2: 8.33 SOI 3: 7.69 SOI 4: 28.57

Reason Code

Reason	Occurrence		
	#	%	
2A	1	9.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	18.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	6	54.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	9.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	1	9.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	2	18.2	Septicemia & disseminated infections
2	721	2	18.2	Post-operative, post-traumatic, other device infections
3	48	1	9.1	Peripheral, cranial & autonomic nerve disorders
4	243	1	9.1	Other esophageal disorders
5	425	1	9.1	Electrolyte disorders except hypovolemia related
6	460	1	9.1	Renal failure
7	463	1	9.1	Kidney & urinary tract infections
8	484	1	9.1	Other male reproductive system & related procedures
9	710	1	9.1	Infectious & parasitic diseases including HIV w O.R. procedure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	501	1	Male reproductive system diagnoses except malignancy
2	850	1	Procedure w diag of rehab, aftercare or oth contact w health service

MDC 12 DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYST**Initial Admission APR DRG 484 Other male reproductive system & related procedures**

PPR Rates: SOI 1: 0.00 SOI 2: 4.19 SOI 3: 3.65 SOI 4: 14.28

Reason Code

Reason	Occurrence		
	#	%	
2A	1	9.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	9.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	6	54.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	2	18.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	1	9.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	3	27.3	Septicemia & disseminated infections
2	813	2	18.2	Other complications of treatment
3	134	1	9.1	Pulmonary embolism
4	137	1	9.1	Major respiratory infections & inflammations
5	468	1	9.1	Other kidney & urinary tract diagnoses, signs & symptoms
6	483	1	9.1	Testes & scrotal procedures
7	484	1	9.1	Other male reproductive system & related procedures
8	791	1	9.1	O.R. procedure for other complications of treatment

Not Clinically Related

Rank	APR DRG	Occurrence	
1	482	2	Transurethral prostatectomy
2	480	1	Major male pelvic procedures

MDC 12 DISEASES & DISORDERS OF THE MALE REPRODUCTIVE SYST**Initial Admission APR DRG 501 Male reproductive system diagnoses except malignancy**

PPR Rates: SOI 1: 0.90 SOI 2: 4.91 SOI 3: 7.85 SOI 4: 14.16

Reason Code

Reason	Occurrence		
	#	%	
2A	18	18.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	13	13.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	57	59.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	1.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	4.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	3.1	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	720	21	21.9	1	501	32
			Septicemia & disseminated infections			Male reproductive system diagnoses except malignancy
2	383	8	8.3	2	482	18
			Cellulitis & other bacterial skin infections			Transurethral prostatectomy
3	194	7	7.3	3	463	11
			Heart failure			Kidney & urinary tract infections
4	139	5	5.2	4	466	5
			Other pneumonia			Malfunction, reaction, complic of genitourinary device or proc
5	254	5	5.2	5	460	4
			Other digestive system diagnoses			Renal failure
6	137	3	3.1	6	481	4
			Major respiratory infections & inflammations			Penis procedures
7	197	3	3.1	7	952	4
			Peripheral & other vascular disorders			Nonextensive procedure unrelated to principal diagnosis
8	248	3	3.1	8	173	3
			Major gastrointestinal & peritoneal infections			Other vascular procedures
9	253	3	3.1	9	710	3
			Other & unspecified gastrointestinal hemorrhage			Infectious & parasitic diseases including HIV w O.R. procedure
10	52	2	2.1	10	161	2
			Nontraumatic stupor & coma			Cardiac defibrillator & heart assist implant

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 510 Pelvic evisceration, radical hysterectomy & other radical GYN procs**

PPR Rates: SOI 1: 4.91 SOI 2: 5.10 SOI 3: 13.00 SOI 4: 17.64

Reason Code

Reason	Occurrence		
	#	%	
2A	5	12.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	2.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	29	72.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	5	12.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	17	42.5	Post-operative, post-traumatic, other device infections
2	463	3	7.5	Kidney & urinary tract infections
3	248	2	5.0	Major gastrointestinal & peritoneal infections
4	720	2	5.0	Septicemia & disseminated infections
5	791	2	5.0	O.R. procedure for other complications of treatment
6	813	2	5.0	Other complications of treatment
7	134	1	2.5	Pulmonary embolism
8	139	1	2.5	Other pneumonia
9	143	1	2.5	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	224	1	2.5	Peritoneal adhesiolysis

Not Clinically Related

Rank	APR DRG	Occurrence	
1	252	9	Malfunction, reaction & complication of GI device or procedure
2	861	2	Signs, symptoms & other factors influencing health status
3	4	1	ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
4	532	1	Menstrual & other female reproductive system disorders
5	811	1	Allergic reactions

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 511 Uterine & adnexa procedures for ovarian & adnexal malignancy**

PPR Rates: SOI 1: 0.00 SOI 2: 6.62 SOI 3: 10.78 SOI 4: 20.00

Reason Code

Reason	Occurrence		
	#	%	
2A	2	3.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	1.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	45	83.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	6	11.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	14	25.9	Post-operative, post-traumatic, other device infections
2	720	6	11.1	Septicemia & disseminated infections
3	791	4	7.4	O.R. procedure for other complications of treatment
4	143	3	5.6	Other respiratory diagnoses except signs, symptoms & minor diagnoses
5	247	3	5.6	Intestinal obstruction
6	248	3	5.6	Major gastrointestinal & peritoneal infections
7	813	3	5.6	Other complications of treatment
8	197	2	3.7	Peripheral & other vascular disorders
9	254	2	3.7	Other digestive system diagnoses
10	134	1	1.9	Pulmonary embolism

Not Clinically Related

Rank	APR DRG	Occurrence	
1	252	6	Malfunction, reaction & complication of GI device or procedure
2	511	2	Uterine & adnexa procedures for ovarian & adnexal malignancy
3	120	1	Major respiratory & chest procedures
4	121	1	Other respiratory & chest procedures
5	203	1	Chest pain
6	681	1	Other O.R. procedures for lymphatic/hematopoietic/other neoplasms

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 512 Uterine & adnexa procedures for non-ovarian & non-adnexal malignancy**

PPR Rates: SOI 1: 3.82 SOI 2: 5.13 SOI 3: 14.22 SOI 4: 14.00

Reason Code

Reason	Occurrence		
	#	%	
2A	9	10.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	6	7.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	60	72.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	4	4.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	4	4.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	26	31.3	Post-operative, post-traumatic, other device infections
2	813	10	12.0	Other complications of treatment
3	247	4	4.8	Intestinal obstruction
4	249	4	4.8	Non-bacterial gastroenteritis, nausea & vomiting
5	197	3	3.6	Peripheral & other vascular disorders
6	139	2	2.4	Other pneumonia
7	140	2	2.4	Chronic obstructive pulmonary disease
8	194	2	2.4	Heart failure
9	243	2	2.4	Other esophageal disorders
10	248	2	2.4	Major gastrointestinal & peritoneal infections

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	252	8	3.2	Malfunction, reaction & complication of GI device or procedure
2	121	2	1.7	Other respiratory & chest procedures
3	201	2	1.0	Cardiac arrhythmia & conduction disorders
4	24	1	4.2	Extracranial vascular procedures
5	47	1	2.1	Transient ischemia
6	165	1	0.6	Coronary bypass w cardiac cath or percutaneous cardiac procedure
7	175	1	0.6	Percutaneous cardiovascular procedures w/o AMI
8	221	1	0.5	Major small & large bowel procedures
9	244	1	0.5	Diverticulitis & diverticulosis
10	263	1	0.4	Laparoscopic cholecystectomy

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 513 Uterine & adnexa procedures for non-malignancy except leiomyoma**

PPR Rates: SOI 1: 2.81 SOI 2: 4.44 SOI 3: 8.24 SOI 4: 15.51

Reason Code

Reason	Occurrence		
	#	%	
2A	27	6.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	26	6.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	292	69.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	8	1.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	56	13.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	9	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	133	31.7	Post-operative, post-traumatic, other device infections
2	813	35	8.3	Other complications of treatment
3	711	22	5.2	Post-op, post-trauma, other device infections w O.R. procedure
4	791	20	4.8	O.R. procedure for other complications of treatment
5	134	15	3.6	Pulmonary embolism
6	251	15	3.6	Abdominal pain
7	247	10	2.4	Intestinal obstruction
8	531	10	2.4	Female reproductive system infections
9	722	10	2.4	Fever
10	139	9	2.1	Other pneumonia

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	252	62		Malfunction, reaction & complication of GI device or procedure
2	466	13		Malfunction, reaction, complic of genitourinary device or proc
3	861	7		Signs, symptoms & other factors influencing health status
4	540	5		Cesarean delivery
5	198	4		Angina pectoris & coronary atherosclerosis
6	203	4		Chest pain
7	201	3		Cardiac arrhythmia & conduction disorders
8	206	3		Malfunction, reaction, complication of cardiac/vasc device or procedure
9	221	3		Major small & large bowel procedures
10	244	3		Diverticulitis & diverticulosis

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 514 Female reproductive system reconstructive procedures**

PPR Rates: SOI 1: 1.66 SOI 2: 2.02 SOI 3: 8.04 SOI 4: 50.00

Reason Code

Reason	Occurrence		
	#	%	
2A	6	13.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	4.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	31	70.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	2.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	4	9.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	720		5 11.4 Septicemia & disseminated infections	1	466	5 Malfunction, reaction, complic of genitourinary device or proc
2	249		4 9.1 Non-bacterial gastroenteritis, nausea & vomiting	2	45	2 CVA & precerebral occlusion w infarct
3	721		4 9.1 Post-operative, post-traumatic, other device infections	3	221	2 Major small & large bowel procedures
4	247		3 6.8 Intestinal obstruction	4	252	2 Malfunction, reaction & complication of GI device or procedure
5	463		3 6.8 Kidney & urinary tract infections	5	47	1 Transient ischemia
6	813		3 6.8 Other complications of treatment	6	175	1 Percutaneous cardiovascular procedures w/o AMI
7	134		2 4.5 Pulmonary embolism	7	206	1 Malfunction, reaction, complication of cardiac/vasc device or procedure
8	144		2 4.5 Respiratory signs, symptoms & minor diagnoses	8	245	1 Inflammatory bowel disease
9	194		2 4.5 Heart failure	9	246	1 Gastrointestinal vascular insufficiency
10	241		2 4.5 Peptic ulcer & gastritis	10	284	1 Disorders of gallbladder & biliary tract

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 517 Dilation & curettage for non-obstetric diagnoses**

PPR Rates: SOI 1: 1.53 SOI 2: 7.20 SOI 3: 8.51 SOI 4: 22.22

Reason Code

Reason	Occurrence		
	#	%	
2B	3	18.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	7	43.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	31.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
6B	1	6.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	519		5 31.3 Uterine & adnexa procedures for leiomyoma	1	512	3 Uterine & adnexa procedures for non-ovarian & non-adnexal malig
2	532		2 12.5 Menstrual & other female reproductive system disorders	2	513	3 Uterine & adnexa procedures for non-malignancy except leiomyoma
3	663		2 12.5 Other anemia & disorders of blood & blood-forming organs	3	175	1 Percutaneous cardiovascular procedures w/o AMI
4	197		1 6.3 Peripheral & other vascular disorders	4	201	1 Cardiac arrhythmia & conduction disorders
5	242		1 6.3 Major esophageal disorders	5	263	1 Laparoscopic cholecystectomy
6	280		1 6.3 Alcoholic liver disease	6	510	1 Pelvic evisceration, radical hysterectomy & other radical GYN procs
7	460		1 6.3 Renal failure			
8	722		1 6.3 Fever			
9	813		1 6.3 Other complications of treatment			
10	892		1 6.3 HIV w major HIV related condition			

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 518 Other female reproductive system & related procedures**

PPR Rates: SOI 1: 4.93 SOI 2: 4.03 SOI 3: 9.09 SOI 4: 14.28

Reason Code

Reason	Occurrence		
	#	%	
2A	5	12.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	2.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	20	50.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	7	17.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	12.5	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	5.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	518	6	15.0	1	252	4 Malfunction, reaction & complication of GI device or procedure
2	721	5	12.5	2	221	2 Major small & large bowel procedures
3	422	3	7.5	3	113	1 Infections of upper respiratory tract
4	531	3	7.5	4	115	1 Other ear, nose, mouth, throat & cranial/facial diagnoses
5	791	3	7.5	5	190	1 Acute myocardial infarction
6	143	2	5.0	6	201	1 Cardiac arrhythmia & conduction disorders
7	661	2	5.0	7	244	1 Diverticulitis & diverticulosis
8	753	2	5.0	8	247	1 Intestinal obstruction
9	813	2	5.0	9	263	1 Laparoscopic cholecystectomy
10	194	1	2.5	10	447	1 Other kidney, urinary tract & related procedures

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 519 Uterine & adnexa procedures for leiomyoma**

PPR Rates: SOI 1: 2.18 SOI 2: 3.57 SOI 3: 11.74 SOI 4: 10.34

Reason Code

Reason	Occurrence		
	#	%	
2A	13	5.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	11	4.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	176	69.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	1.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	38	15.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	12	4.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence	
		#	%				
1	721	81	31.9	1	252	37	
							Malfunction, reaction & complication of GI device or procedure
2	813	26	10.2	2	861	8	
							Signs, symptoms & other factors influencing health status
3	711	21	8.3	3	221	3	
							Major small & large bowel procedures
4	134	13	5.1	4	244	3	
							Diverticulitis & diverticulosis
5	247	11	4.3	5	513	3	
							Uterine & adnexa procedures for non-malignancy except leiomyoma
6	791	11	4.3	6	561	3	
							Postpartum & post abortion diagnoses w/o procedure
7	197	7	2.8	7	263	2	
							Laparoscopic cholecystectomy
8	753	6	2.4	8	284	2	
							Disorders of gallbladder & biliary tract
9	241	5	2.0	9	321	2	
							Cervical spinal fusion & other back/neck proc exc disc excis/decomp
10	463	5	2.0	10	362	2	
							Mastectomy procedures

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 531 Female reproductive system infections**

PPR Rates: SOI 1: 0.77 SOI 2: 3.06 SOI 3: 11.51 SOI 4: 13.55

Reason Code

Reason	Occurrence		
	#	%	
2A	13	21.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	9	14.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	31	50.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	8	13.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	8	13.1	Septicemia & disseminated infections
2	139	6	9.8	Other pneumonia
3	52	3	4.9	Nontraumatic stupor & coma
4	197	3	4.9	Peripheral & other vascular disorders
5	251	3	4.9	Abdominal pain
6	751	3	4.9	Major depressive disorders & other/unspecified psychoses
7	140	2	3.3	Chronic obstructive pulmonary disease
8	194	2	3.3	Heart failure
9	241	2	3.3	Peptic ulcer & gastritis
10	254	2	3.3	Other digestive system diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	531	14	Female reproductive system infections
2	513	9	Uterine & adnexa procedures for non-malignancy except leiomyoma
3	463	6	Kidney & urinary tract infections
4	263	2	Laparoscopic cholecystectomy
5	284	2	Disorders of gallbladder & biliary tract
6	385	2	Other skin, subcutaneous tissue & breast disorders
7	460	2	Renal failure
8	532	2	Menstrual & other female reproductive system disorders
9	560	2	Vaginal delivery
10	45	1	CVA & precerebral occlusion w infarct

MDC 13 DISEASES & DISORDERS OF THE FEMALE REPRODUCTIVE SY**Initial Admission APR DRG 532 Menstrual & other female reproductive system disorders**

PPR Rates: SOI 1: 3.97 SOI 2: 6.61 SOI 3: 10.30 SOI 4: 18.18

Reason Code

Reason	Occurrence		
	#	%	
2A	13	11.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	40	36.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	46	41.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	5	4.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	2	1.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	4.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>				
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence		
			# %					
1	532		29 26.1	1	513	45	Menstrual & other female reproductive system disorders	Uterine & adnexa procedures for non-malignancy except leiomyoma
2	251		7 6.3	2	519	29	Abdominal pain	Uterine & adnexa procedures for leiomyoma
3	249		6 5.4	3	512	5	Non-bacterial gastroenteritis, nausea & vomiting	Uterine & adnexa procedures for non-ovarian & non-adnexal malig
4	517		5 4.5	4	203	4	Dilation & curettage for non-obstetric diagnoses	Chest pain
5	531		5 4.5	5	518	4	Female reproductive system infections	Other female reproductive system & related procedures
6	241		4 3.6	6	861	4	Peptic ulcer & gastritis	Signs, symptoms & other factors influencing health status
7	463		4 3.6	7	225	3	Kidney & urinary tract infections	Appendectomy
8	663		4 3.6	8	514	3	Other anemia & disorders of blood & blood-forming organs	Female reproductive system reconstructive procedures
9	720		4 3.6	9	710	3	Septicemia & disseminated infections	Infectious & parasitic diseases including HIV w O.R. procedure
10	54		3 2.7	10	221	2	Migraine & other headaches	Major small & large bowel procedures

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 540 Cesarean delivery**

PPR Rates: SOI 1: 0.01 SOI 2: 0.02 SOI 3: 0.07 SOI 4: 0.60

Reason Code

Reason	Occurrence		
	#	%	
2A	4	28.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	7.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	9	64.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR APR DRG	Occurrence		
		#	%	
1	383	5	35.7	Cellulitis & other bacterial skin infections
2	463	4	28.6	Kidney & urinary tract infections
3	531	3	21.4	Female reproductive system infections
4	144	1	7.1	Respiratory signs, symptoms & minor diagnoses
5	460	1	7.1	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	561	738	Postpartum & post abortion diagnoses w/o procedure
2	560	74	Vaginal delivery
3	951	45	Moderately extensive procedure unrelated to principal diagnosis
4	540	41	Cesarean delivery
5	546	27	Other O.R. proc for obstetric diagnoses except delivery diagnoses
6	952	14	Nonextensive procedure unrelated to principal diagnosis
7	263	12	Laparoscopic cholecystectomy
8	544	11	D&C, aspiration curettage or hysterotomy for obstetric diagnoses
9	566	7	Other antepartum diagnoses
10	203	6	Chest pain

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 541 Vaginal delivery w sterilization &/or D&C**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence
1	561	21 Postpartum & post abortion diagnoses w/o procedure
2	544	6 D&C, aspiration curettage or hysterotomy for obstetric diagnoses
3	560	2 Vaginal delivery
4	53	1 Seizure
5	141	1 Asthma
6	263	1 Laparoscopic cholecystectomy
7	546	1 Other O.R. proc for obstetric diagnoses except delivery diagnoses
8	721	1 Post-operative, post-traumatic, other device infections
9	951	1 Moderately extensive procedure unrelated to principal diagnosis

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 542 Vaginal delivery w complicating procedures exc sterilization &/or D&C**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence
1	561	3 Postpartum & post abortion diagnoses w/o procedure

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM

Initial Admission APR DRG 544 D&C, aspiration curettage or hysterotomy for obstetric diagnoses

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGs

Clinically Related

Rank	APR DRG	PPR	Occurrence
		#	%

Not Clinically Related

Rank	APR DRG	Occurrence
1	561	10 Postpartum & post abortion diagnoses w/o procedure
2	532	2 Menstrual & other female reproductive system disorders
3	540	2 Cesarean delivery
4	546	2 Other O.R. proc for obstetric diagnoses except delivery diagnoses
5	560	2 Vaginal delivery
6	45	1 CVA & precerebral occlusion w infarct
7	139	1 Other pneumonia
8	194	1 Heart failure
9	197	1 Peripheral & other vascular disorders
10	282	1 Disorders of pancreas except malignancy

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 545 Ectopic pregnancy procedure**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence
1	532	3 Menstrual & other female reproductive system disorders
2	540	2 Cesarean delivery
3	561	2 Postpartum & post abortion diagnoses w/o procedure
4	861	2 Signs, symptoms & other factors influencing health status
5	545	1 Ectopic pregnancy procedure
6	560	1 Vaginal delivery
7	662	1 Sickle cell anemia crisis
8	711	1 Post-op, post-trauma, other device infections w O.R. procedure
9	720	1 Septicemia & disseminated infections
10	721	1 Post-operative, post-traumatic, other device infections

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 546 Other O.R. proc for obstetric diagnoses except delivery diagnoses**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence	
1	566	30	Other antepartum diagnoses
2	560	28	Vaginal delivery
3	540	21	Cesarean delivery
4	546	9	Other O.R. proc for obstetric diagnoses except delivery diagnoses
5	564	6	Abortion w/o D&C, aspiration curettage or hysterotomy
6	563	4	Threatened abortion
7	544	2	D&C, aspiration curettage or hysterotomy for obstetric diagnoses
8	721	2	Post-operative, post-traumatic, other device infections
9	203	1	Chest pain
10	541	1	Vaginal delivery w sterilization &/or D&C

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 560 Vaginal delivery**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR Occurrence # %		Rank	APR DRG	Occurrence
				1	561	576 Postpartum & post abortion diagnoses w/o procedure
				2	560	142 Vaginal delivery
				3	544	60 D&C, aspiration curettage or hysterotomy for obstetric diagnoses
				4	540	54 Cesarean delivery
				5	951	38 Moderately extensive procedure unrelated to principal diagnosis
				6	952	19 Nonextensive procedure unrelated to principal diagnosis
				7	263	16 Laparoscopic cholecystectomy
				8	566	16 Other antepartum diagnoses
				9	546	9 Other O.R. proc for obstetric diagnoses except delivery diagnoses
				10	751	9 Major depressive disorders & other/unspecified psychoses

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 561 Postpartum & post abortion diagnoses w/o procedure**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR Occurrence # %		Rank	APR DRG	Occurrence
				1	561	50 Postpartum & post abortion diagnoses w/o procedure
				2	544	8 D&C, aspiration curettage or hysterotomy for obstetric diagnoses
				3	951	6 Moderately extensive procedure unrelated to principal diagnosis
				4	263	4 Laparoscopic cholecystectomy
				5	546	3 Other O.R. proc for obstetric diagnoses except delivery diagnoses
				6	54	2 Migraine & other headaches
				7	385	2 Other skin, subcutaneous tissue & breast disorders
				8	513	2 Uterine & adnexa procedures for non-malignancy except leiomyoma
				9	532	2 Menstrual & other female reproductive system disorders
				10	560	2 Vaginal delivery

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 563 Threatened abortion**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR Occurrence # %		Rank	APR DRG	Occurrence
				1	560	608 Vaginal delivery
				2	540	292 Cesarean delivery
				3	563	113 Threatened abortion
				4	566	66 Other antepartum diagnoses
				5	541	24 Vaginal delivery w sterilization &/or D&C
				6	564	6 Abortion w/o D&C, aspiration curettage or hysterotomy
				7	565	6 False labor
				8	546	5 Other O.R. proc for obstetric diagnoses except delivery diagnoses
				9	542	4 Vaginal delivery w complicating procedures exc sterilization &/or D&C
				10	561	3 Postpartum & post abortion diagnoses w/o procedure

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 564 Abortion w/o D&C, aspiration curettage or hysterotomy**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence
		#	%

Not Clinically Related

Rank	APR DRG	Occurrence
1	561	6 Postpartum & post abortion diagnoses w/o procedure
2	544	3 D&C, aspiration curettage or hysterotomy for obstetric diagnoses
3	545	3 Ectopic pregnancy procedure
4	566	3 Other antepartum diagnoses
5	513	2 Uterine & adnexa procedures for non-malignancy except leiomyoma
6	564	2 Abortion w/o D&C, aspiration curettage or hysterotomy
7	143	1 Other respiratory diagnoses except signs, symptoms & minor diagnoses
8	385	1 Other skin, subcutaneous tissue & breast disorders
9	420	1 Diabetes
10	540	1 Cesarean delivery

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 565 False labor**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence	
1	560	118	Vaginal delivery
2	540	32	Cesarean delivery
3	566	2	Other antepartum diagnoses
4	541	1	Vaginal delivery w sterilization &/or D&C
5	563	1	Threatened abortion
6	952	1	Nonextensive procedure unrelated to principal diagnosis

MDC 14 PREGNANCY, CHILDBIRTH & THE PUERPERIUM**Initial Admission APR DRG 566 Other antepartum diagnoses**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence	
1	560	1,113	Vaginal delivery
2	540	1,090	Cesarean delivery
3	566	811	Other antepartum diagnoses
4	563	67	Threatened abortion
5	541	35	Vaginal delivery w sterilization &/or D&C
6	544	24	D&C, aspiration curettage or hysterotomy for obstetric diagnoses
7	545	24	Ectopic pregnancy procedure
8	564	24	Abortion w/o D&C, aspiration curettage or hysterotomy
9	546	20	Other O.R. proc for obstetric diagnoses except delivery diagnoses
10	951	18	Moderately extensive procedure unrelated to principal diagnosis

MDC 16 DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGAN**Initial Admission APR DRG 650 Splenectomy**

PPR Rates: SOI 1: 1.88 SOI 2: 4.76 SOI 3: 4.61 SOI 4: 13.15

Reason Code

Reason	Occurrence		
	#	%	
3	11	91.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	8.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	143		3 25.0 Other respiratory diagnoses except signs, symptoms & minor diagnoses	1	44	1 Intracranial hemorrhage
2	813		2 16.7 Other complications of treatment	2	173	1 Other vascular procedures
3	248		1 8.3 Major gastrointestinal & peritoneal infections	3	252	1 Malfunction, reaction & complication of GI device or procedure
4	282		1 8.3 Disorders of pancreas except malignancy	4	261	1 Major biliary tract procedures
5	422		1 8.3 Hypovolemia & related electrolyte disorders	5	463	1 Kidney & urinary tract infections
6	425		1 8.3 Electrolyte disorders except hypovolemia related	6	466	1 Malfunction, reaction, complic of genitourinary device or proc
7	661		1 8.3 Coagulation & platelet disorders			
8	711		1 8.3 Post-op, post-trauma, other device infections w O.R. procedure			
9	721		1 8.3 Post-operative, post-traumatic, other device infections			

MDC 16 DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGAN**Initial Admission APR DRG 651 Other procedures of blood & blood-forming organs**

PPR Rates: SOI 1: 9.52 SOI 2: 6.32 SOI 3: 15.78 SOI 4: 4.00

Reason Code

Reason	Occurrence		
	#	%	
2A	3	10.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	17.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	15	53.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	3	10.7	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	2	7.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	651	3	10.7	Other procedures of blood & blood-forming organs
2	720	3	10.7	Septicemia & disseminated infections
3	139	2	7.1	Other pneumonia
4	197	2	7.1	Peripheral & other vascular disorders
5	254	2	7.1	Other digestive system diagnoses
6	663	2	7.1	Other anemia & disorders of blood & blood-forming organs
7	721	2	7.1	Post-operative, post-traumatic, other device infections
8	140	1	3.6	Chronic obstructive pulmonary disease
9	143	1	3.6	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	194	1	3.6	Heart failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	662	4	Sickle cell anemia crisis
2	201	2	Cardiac arrhythmia & conduction disorders
3	681	1	Other O.R. procedures for lymphatic/hematopoietic/other neoplasms

MDC 16 DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGAN**Initial Admission APR DRG 660 Major hematologic/immunologic diag exc sickle cell crisis & coagul**

PPR Rates: SOI 1: 9.73 SOI 2: 11.19 SOI 3: 12.73 SOI 4: 26.66

Reason Code

Reason	Occurrence		
	#	%	
1	59	45.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	7	5.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	11.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	49	37.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	660	53	40.8	Major hematologic/immunologic diag exc sickle cell crisis & coagul
2	720	11	8.5	Septicemia & disseminated infections
3	661	6	4.6	Coagulation & platelet disorders
4	249	5	3.8	Non-bacterial gastroenteritis, nausea & vomiting
5	663	5	3.8	Other anemia & disorders of blood & blood-forming organs
6	721	5	3.8	Post-operative, post-traumatic, other device infections
7	194	3	2.3	Heart failure
8	241	3	2.3	Peptic ulcer & gastritis
9	346	3	2.3	Connective tissue disorders
10	422	3	2.3	Hypovolemia & related electrolyte disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	3	Signs, symptoms & other factors influencing health status
2	3	2	Bone marrow transplant
3	138	2	Bronchiolitis & RSV pneumonia
4	114	1	Dental & oral diseases & injuries
5	221	1	Major small & large bowel procedures
6	284	1	Disorders of gallbladder & biliary tract
7	301	1	Hip joint replacement
8	466	1	Malfunction, reaction, complic of genitourinary device or proc
9	482	1	Transurethral prostatectomy
10	501	1	Male reproductive system diagnoses except malignancy

MDC 16 DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGAN**Initial Admission APR DRG 661 Coagulation & platelet disorders**

PPR Rates: SOI 1: 10.25 SOI 2: 11.97 SOI 3: 14.61 SOI 4: 22.38

Reason Code

Reason	Occurrence		
	#	%	
1	61	50.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	7	5.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	13	10.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	35	29.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	1.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.7	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	661	59	49.2	Coagulation & platelet disorders
2	720	9	7.5	Septicemia & disseminated infections
3	460	5	4.2	Renal failure
4	663	5	4.2	Other anemia & disorders of blood & blood-forming organs
5	139	4	3.3	Other pneumonia
6	194	3	2.5	Heart failure
7	197	3	2.5	Peripheral & other vascular disorders
8	660	3	2.5	Major hematologic/immunologic diag exc sickle cell crisis & coagul
9	53	2	1.7	Seizure
10	279	2	1.7	Hepatic coma & other major acute liver disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	650	4	Splenectomy
2	201	3	Cardiac arrhythmia & conduction disorders
3	203	2	Chest pain
4	26	1	Other nervous system & related procedures
5	45	1	CVA & precerebral occlusion w infarct
6	161	1	Cardiac defibrillator & heart assist implant
7	173	1	Other vascular procedures
8	198	1	Angina pectoris & coronary atherosclerosis
9	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
10	385	1	Other skin, subcutaneous tissue & breast disorders

MDC 16 DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGAN**Initial Admission APR DRG 662 Sickle cell anemia crisis**

PPR Rates: SOI 1: 19.37 SOI 2: 20.67 SOI 3: 21.60 SOI 4: 16.66

Reason Code

Reason	Occurrence #	Occurrence %	
1	682	95.7	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	5	0.7	Ambulatory care sensitive conditions as designated by ARHQ
3	25	3.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	Occurrence %	
1	662		680	95.4	Sickle cell anemia crisis
2	721		10	1.4	Post-operative, post-traumatic, other device infections
3	420		4	0.6	Diabetes
4	380		3	0.4	Skin ulcers
5	425		3	0.4	Electrolyte disorders except hypovolemia related
6	53		2	0.3	Seizure
7	197		2	0.3	Peripheral & other vascular disorders
8	383		2	0.3	Cellulitis & other bacterial skin infections
9	422		2	0.3	Hypovolemia & related electrolyte disorders
10	52		1	0.1	Nontraumatic stupor & coma

Not Clinically Related

Rank	APR DRG	Occurrence	
1	351	10	Other musculoskeletal system & connective tissue diagnoses
2	206	9	Malfunction, reaction, complication of cardiac/vasc device or procedure
3	663	9	Other anemia & disorders of blood & blood-forming organs
4	720	9	Septicemia & disseminated infections
5	139	8	Other pneumonia
6	113	6	Infections of upper respiratory tract
7	134	6	Pulmonary embolism
8	861	5	Signs, symptoms & other factors influencing health status
9	194	4	Heart failure
10	566	4	Other antepartum diagnoses

MDC 16 DISEASES & DISORDERS OF BLOOD, BLOOD FORMING ORGAN**Initial Admission APR DRG 663 Other anemia & disorders of blood & blood-forming organs**

PPR Rates: SOI 1: 4.44 SOI 2: 5.59 SOI 3: 12.33 SOI 4: 21.77

Reason Code

Reason	Occurrence		
	#	%	
1	102	17.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	82	13.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	125	21.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	263	44.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	14	2.4	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	9	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	663	102	17.1	Other anemia & disorders of blood & blood-forming organs
2	194	54	9.1	Heart failure
3	720	50	8.4	Septicemia & disseminated infections
4	460	35	5.9	Renal failure
5	253	33	5.5	Other & unspecified gastrointestinal hemorrhage
6	139	28	4.7	Other pneumonia
7	463	21	3.5	Kidney & urinary tract infections
8	254	19	3.2	Other digestive system diagnoses
9	140	14	2.4	Chronic obstructive pulmonary disease
10	197	13	2.2	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	519	49	Uterine & adnexa procedures for leiomyoma
2	221	29	Major small & large bowel procedures
3	662	12	Sickle cell anemia crisis
4	513	11	Uterine & adnexa procedures for non-malignancy except leiomyoma
5	198	8	Angina pectoris & coronary atherosclerosis
6	203	8	Chest pain
7	45	7	CVA & precerebral occlusion w infarct
8	173	7	Other vascular procedures
9	244	7	Diverticulitis & diverticulosis
10	861	7	Signs, symptoms & other factors influencing health status

MDC 17 MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DI**Initial Admission APR DRG 680 Major O.R. procedures for lymphatic/hematopoietic/other neoplasms**

PPR Rates: SOI 1: 2.89 SOI 2: 4.62 SOI 3: 11.06 SOI 4: 16.66

Reason Code

Reason	Occurrence		
	#	%	
2A	4	7.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	8	14.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	34	63.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	1.9	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	5	9.3	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	1.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	1.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	721	8	14.8	Post-operative, post-traumatic, other device infections
2	143	5	9.3	Other respiratory diagnoses except signs, symptoms & minor diagnoses
3	720	5	9.3	Septicemia & disseminated infections
4	137	3	5.6	Major respiratory infections & inflammations
5	460	3	5.6	Renal failure
6	660	3	5.6	Major hematologic/immunologic diag exc sickle cell crisis & coagul
7	134	2	3.7	Pulmonary embolism
8	251	2	3.7	Abdominal pain
9	421	2	3.7	Malnutrition, failure to thrive & other nutritional disorders
10	422	2	3.7	Hypovolemia & related electrolyte disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
1	197	2	Peripheral & other vascular disorders
2	1	1	Liver transplant &/or intestinal transplant
3	23	1	Spinal procedures
4	121	1	Other respiratory & chest procedures
5	244	1	Diverticulitis & diverticulosis
6	247	1	Intestinal obstruction
7	254	1	Other digestive system diagnoses
8	313	1	Knee & lower leg procedures except foot
9	315	1	Shoulder, upper arm & forearm procedures
10	349	1	Malfunction, reaction, complic of orthopedic device or procedure

MDC 17 MYELOPROLIFERATIVE DISEASES & DISORDERS, POORLY DI**Initial Admission APR DRG 681 Other O.R. procedures for lymphatic/hematopoietic/other neoplasms**

PPR Rates: SOI 1: 3.30 SOI 2: 6.01 SOI 3: 15.05 SOI 4: 18.18

Reason Code

Reason	Occurrence		
	#	%	
2A	6	8.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	7.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	46	66.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	8	11.6	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	4	5.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence # %	Rank	APR DRG	Occurrence
1	720		14 20.3 Septicemia & disseminated infections	1	681	3 Other O.R. procedures for lymphatic/hematopoietic/other neoplasms
2	660		9 13.0 Major hematologic/immunologic diag exc sickle cell crisis & coagul	2	121	2 Other respiratory & chest procedures
3	721		8 11.6 Post-operative, post-traumatic, other device infections	3	221	2 Major small & large bowel procedures
4	813		6 8.7 Other complications of treatment	4	663	2 Other anemia & disorders of blood & blood-forming organs
5	137		2 2.9 Major respiratory infections & inflammations	5	21	1 Craniotomy except for trauma
6	139		2 2.9 Other pneumonia	6	113	1 Infections of upper respiratory tract
7	140		2 2.9 Chronic obstructive pulmonary disease	7	173	1 Other vascular procedures
8	143		2 2.9 Other respiratory diagnoses except signs, symptoms & minor diagnoses	8	194	1 Heart failure
9	460		2 2.9 Renal failure	9	229	1 Other digestive system & abdominal procedures
10	463		2 2.9 Kidney & urinary tract infections	10	254	1 Other digestive system diagnoses

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 710 Infectious & parasitic diseases including HIV w O.R. procedure**

PPR Rates: SOI 1: 1.42 SOI 2: 6.62 SOI 3: 12.90 SOI 4: 21.82

Reason Code

Reason	Occurrence		
	#	%	
1	189	30.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	67	10.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	63	10.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	202	32.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	50	8.1	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	43	6.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	0.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	720	145	23.4	1	460	15 Renal failure
2	710	37	6.0	2	463	11 Kidney & urinary tract infections
3	721	35	5.6	3	466	9 Malfunction, reaction, complic of genitourinary device or proc
4	194	33	5.3	4	443	8 Kidney & urinary tract procedures for nonmalignancy
5	248	17	2.7	5	247	5 Intestinal obstruction
6	813	15	2.4	6	201	4 Cardiac arrhythmia & conduction disorders
7	252	14	2.3	7	284	4 Disorders of gallbladder & biliary tract
8	890	14	2.3	8	305	4 Amputation of lower limb except toes
9	663	13	2.1	9	175	3 Percutaneous cardiovascular procedures w/o AMI
10	344	12	1.9	10	203	3 Chest pain

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 711 Post-op, post-trauma, other device infections w O.R. procedure**

PPR Rates: SOI 1: 4.76 SOI 2: 12.83 SOI 3: 15.78 SOI 4: 20.99

Reason Code

Reason	Occurrence		
	#	%	
1	69	30.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	15	6.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	10	4.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	69	30.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	35	15.5	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	25	11.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	1.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	# %	
1	721	56	24.8	Post-operative, post-traumatic, other device infections
2	711	31	13.7	Post-op, post-trauma, other device infections w O.R. procedure
3	720	10	4.4	Septicemia & disseminated infections
4	813	10	4.4	Other complications of treatment
5	134	5	2.2	Pulmonary embolism
6	197	5	2.2	Peripheral & other vascular disorders
7	663	5	2.2	Other anemia & disorders of blood & blood-forming organs
8	791	5	2.2	O.R. procedure for other complications of treatment
9	143	4	1.8	Other respiratory diagnoses except signs, symptoms & minor diagnoses
10	252	4	1.8	Malfunction, reaction & complication of GI device or procedure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	4	Chest pain
2	221	2	Major small & large bowel procedures
3	305	2	Amputation of lower limb except toes
4	347	2	Other back & neck disorders, fractures & injuries
5	443	2	Kidney & urinary tract procedures for nonmalignancy
6	89	1	Major cranial/facial bone procedures
7	175	1	Percutaneous cardiovascular procedures w/o AMI
8	190	1	Acute myocardial infarction
9	198	1	Angina pectoris & coronary atherosclerosis
10	201	1	Cardiac arrhythmia & conduction disorders

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 720 Septicemia & disseminated infections**

PPR Rates: SOI 1: 1.72 SOI 2: 6.00 SOI 3: 11.61 SOI 4: 17.70

Reason Code

Reason	Occurrence		
	#	%	
1	1,018	36.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	726	25.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	203	7.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	826	29.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	6	0.2	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	2	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	27	1.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	17	0.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR		Occurrence		
	APR DRG		#	%	
1	720		788	27.9	Septicemia & disseminated infections
2	194		183	6.5	Heart failure
3	463		143	5.1	Kidney & urinary tract infections
4	137		136	4.8	Major respiratory infections & inflammations
5	139		133	4.7	Other pneumonia
6	460		109	3.9	Renal failure
7	248		88	3.1	Major gastrointestinal & peritoneal infections
8	383		69	2.4	Cellulitis & other bacterial skin infections
9	140		68	2.4	Chronic obstructive pulmonary disease
10	721		63	2.2	Post-operative, post-traumatic, other device infections

Not Clinically Related

Rank	APR DRG	Occurrence	
1	201	38	Cardiac arrhythmia & conduction disorders
2	710	31	Infectious & parasitic diseases including HIV w O.R. procedure
3	861	28	Signs, symptoms & other factors influencing health status
4	45	23	CVA & precerebral occlusion w infarct
5	247	15	Intestinal obstruction
6	173	14	Other vascular procedures
7	198	11	Angina pectoris & coronary atherosclerosis
8	203	11	Chest pain
9	221	11	Major small & large bowel procedures
10	244	11	Diverticulitis & diverticulosis

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 721 Post-operative, post-traumatic, other device infections**

PPR Rates: SOI 1: 4.99 SOI 2: 8.67 SOI 3: 11.30 SOI 4: 20.89

Reason Code

Reason	Occurrence		
	#	%	
1	162	38.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	32	7.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	40	9.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	137	32.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	37	8.8	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	8	1.9	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	1.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	721		114 27.1	1	861	5 Signs, symptoms & other factors influencing health status
2	711		37 8.8	2	710	4 Infectious & parasitic diseases including HIV w O.R. procedure
3	720		33 7.8	3	45	3 CVA & precerebral occlusion w infarct
4	466		19 4.5	4	173	3 Other vascular procedures
5	194		17 4.0	5	198	3 Angina pectoris & coronary atherosclerosis
6	460		16 3.8	6	223	3 Other small & large bowel procedures
7	813		13 3.1	7	282	3 Disorders of pancreas except malignancy
8	248		11 2.6	8	313	3 Knee & lower leg procedures except foot
9	206		10 2.4	9	314	3 Foot & toe procedures
10	252		10 2.4	10	443	3 Kidney & urinary tract procedures for nonmalignancy

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 722 Fever**

PPR Rates: SOI 1: 1.66 SOI 2: 6.35 SOI 3: 13.49 SOI 4: 25.00

Reason Code

Reason	Occurrence		
	#	%	
1	29	26.9	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	24	22.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	17	15.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	35	32.4	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	1.9	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	722		17 15.7	1	138	2 Bronchiolitis & RSV pneumonia
2	194		6 5.6	2	198	2 Angina pectoris & coronary atherosclerosis
3	720		6 5.6	3	225	2 Appendectomy
4	139		5 4.6	4	362	2 Mastectomy procedures
5	463		5 4.6	5	513	2 Uterine & adnexa procedures for non-malignancy except leiomyoma
6	660		5 4.6	6	723	2 Viral illness
7	422		4 3.7	7	951	2 Moderately extensive procedure unrelated to principal diagnosis
8	466		4 3.7	8	1	1 Liver transplant &/or intestinal transplant
9	113		3 2.8	9	191	1 Cardiac catheterization w circ disord exc ischemic heart disease
10	137		3 2.8	10	201	1 Cardiac arrhythmia & conduction disorders

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 723 Viral illness**

PPR Rates: SOI 1: 2.41 SOI 2: 3.96 SOI 3: 9.94 SOI 4: 16.27

Reason Code

Reason	Occurrence		
	#	%	
1	24	19.4	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	33	26.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	20	16.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	45	36.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	1	0.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	1	0.8	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	139	11	8.9	Other pneumonia
2	722	8	6.5	Fever
3	422	7	5.6	Hypovolemia & related electrolyte disorders
4	720	7	5.6	Septicemia & disseminated infections
5	460	6	4.8	Renal failure
6	137	5	4.0	Major respiratory infections & inflammations
7	194	5	4.0	Heart failure
8	251	5	4.0	Abdominal pain
9	113	4	3.2	Infections of upper respiratory tract
10	241	4	3.2	Peptic ulcer & gastritis

Not Clinically Related

Rank	APR DRG	Occurrence	
1	723	11	Viral illness
2	861	4	Signs, symptoms & other factors influencing health status
3	97	3	Tonsil & adenoid procedures
4	138	3	Bronchiolitis & RSV pneumonia
5	198	2	Angina pectoris & coronary atherosclerosis
6	203	2	Chest pain
7	247	2	Intestinal obstruction
8	385	2	Other skin, subcutaneous tissue & breast disorders
9	21	1	Craniotomy except for trauma
10	23	1	Spinal procedures

MDC 18 INFECTIOUS & PARASITIC DISEASES, SYSTEMIC OR UNSPE**Initial Admission APR DRG 724 Other infectious & parasitic diseases**

PPR Rates: SOI 1: 3.06 SOI 2: 3.86 SOI 3: 7.32 SOI 4: 18.94

Reason Code

Reason	Occurrence		
	#	%	
1	40	38.1	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	12	11.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	13	12.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	37	35.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	1	1.0	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	724	19	18.1	Other infectious & parasitic diseases
2	720	12	11.4	Septicemia & disseminated infections
3	383	6	5.7	Cellulitis & other bacterial skin infections
4	194	4	3.8	Heart failure
5	206	4	3.8	Malfunction, reaction, complication of cardiac/vasc device or procedure
6	721	4	3.8	Post-operative, post-traumatic, other device infections
7	660	3	2.9	Major hematologic/immunologic diag exc sickle cell crisis & coagul
8	48	2	1.9	Peripheral, cranial & autonomic nerve disorders
9	53	2	1.9	Seizure
10	111	2	1.9	Vertigo & other labyrinth disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	
1	138	2	Bronchiolitis & RSV pneumonia
2	221	2	Major small & large bowel procedures
3	313	2	Knee & lower leg procedures except foot
4	43	1	Multiple sclerosis & other demyelinating diseases
5	44	1	Intracranial hemorrhage
6	47	1	Transient ischemia
7	201	1	Cardiac arrhythmia & conduction disorders
8	263	1	Laparoscopic cholecystectomy
9	282	1	Disorders of pancreas except malignancy
10	347	1	Other back & neck disorders, fractures & injuries

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 740 Mental illness diagnosis w O.R. procedure**

PPR Rates: SOI 1: 0.00 SOI 2: 5.12 SOI 3: 20.68 SOI 4: 14.28

Reason Code

Reason	Occurrence		
	#	%	
2B	1	11.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	3	33.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	11.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6C	4	44.4	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	753	2	22.2	Bipolar disorders
2	134	1	11.1	Pulmonary embolism
3	169	1	11.1	Major thoracic & abdominal vascular procedures
4	204	1	11.1	Syncope & collapse
5	750	1	11.1	Schizophrenia
6	751	1	11.1	Major depressive disorders & other/unspecified psychoses
7	813	1	11.1	Other complications of treatment
8	892	1	11.1	HIV w major HIV related condition

Not Clinically Related

Rank APR DRG Occurrence

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 750 Schizophrenia**

PPR Rates: SOI 1: 12.64 SOI 2: 13.96 SOI 3: 15.59 SOI 4: 21.42

Reason Code

Reason	Occurrence		
	#	%	
2A	27	1.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	38	2.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	44	3.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	0.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6C	1,291	92.1	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	750	1,064	75.9	Schizophrenia
2	753	123	8.8	Bipolar disorders
3	751	49	3.5	Major depressive disorders & other/unspecified psychoses
4	812	16	1.1	Poisoning of medicinal agents
5	754	10	0.7	Depression except major depressive disorder
6	139	8	0.6	Other pneumonia
7	140	8	0.6	Chronic obstructive pulmonary disease
8	53	7	0.5	Seizure
9	383	7	0.5	Cellulitis & other bacterial skin infections
10	58	6	0.4	Other disorders of nervous system

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	203	8	Chest pain
2	198	3	Angina pectoris & coronary atherosclerosis
3	201	2	Cardiac arrhythmia & conduction disorders
4	245	2	Inflammatory bowel disease
5	540	2	Cesarean delivery
6	560	2	Vaginal delivery
7	662	2	Sickle cell anemia crisis
8	115	1	Other ear, nose, mouth,throat & cranial/facial diagnoses
9	121	1	Other respiratory & chest procedures
10	161	1	Cardiac defibrillator & heart assist implant

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 751 Major depressive disorders & other/unspecified psychoses**

PPR Rates: SOI 1: 5.89 SOI 2: 8.91 SOI 3: 14.00 SOI 4: 12.10

Reason Code

Reason	Occurrence		
	#	%	
2A	65	4.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	80	6.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	98	7.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	1,096	81.9	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	751	595	44.4	Major depressive disorders & other/unspecified psychoses
2	753	215	16.1	Bipolar disorders
3	750	93	6.9	Schizophrenia
4	812	44	3.3	Poisoning of medicinal agents
5	754	42	3.1	Depression except major depressive disorder
6	775	23	1.7	Alcohol abuse & dependence
7	773	21	1.6	Opioid abuse & dependence
8	53	14	1.0	Seizure
9	140	14	1.0	Chronic obstructive pulmonary disease
10	383	12	0.9	Cellulitis & other bacterial skin infections

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	10	Chest pain
2	198	6	Angina pectoris & coronary atherosclerosis
3	282	5	Disorders of pancreas except malignancy
4	566	5	Other antepartum diagnoses
5	861	5	Signs, symptoms & other factors influencing health status
6	45	4	CVA & precerebral occlusion w infarct
7	347	4	Other back & neck disorders, fractures & injuries
8	175	3	Percutaneous cardiovascular procedures w/o AMI
9	244	3	Diverticulitis & diverticulosis
10	310	3	Intervertebral disc excision & decompression

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 752 Disorders of personality & impulse control**

PPR Rates: SOI 1: 12.50 SOI 2: 7.69 SOI 3: 12.50 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
3	1	16.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	5	83.3	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	754	2	33.3	Depression except major depressive disorder
2	241	1	16.7	Peptic ulcer & gastritis
3	752	1	16.7	Disorders of personality & impulse control
4	753	1	16.7	Bipolar disorders
5	812	1	16.7	Poisoning of medicinal agents

Not Clinically Related

Rank	APR DRG	Occurrence	
1	43	1	Multiple sclerosis & other demyelinating diseases

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 753 Bipolar disorders**

PPR Rates: SOI 1: 8.84 SOI 2: 11.35 SOI 3: 14.68 SOI 4: 20.00

Reason Code

Reason	Occurrence		
	#	%	
2A	49	2.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	67	3.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	94	4.8	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	1,739	89.2	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	753	1,207	61.9	Bipolar disorders
2	750	162	8.3	Schizophrenia
3	751	151	7.7	Major depressive disorders & other/unspecified psychoses
4	812	66	3.4	Poisoning of medicinal agents
5	754	36	1.8	Depression except major depressive disorder
6	775	32	1.6	Alcohol abuse & dependence
7	773	24	1.2	Opioid abuse & dependence
8	816	18	0.9	Toxic effects of non-medicinal substances
9	383	14	0.7	Cellulitis & other bacterial skin infections
10	460	14	0.7	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	15	Chest pain
2	560	7	Vaginal delivery
3	282	5	Disorders of pancreas except malignancy
4	566	5	Other antepartum diagnoses
5	198	4	Angina pectoris & coronary atherosclerosis
6	540	4	Cesarean delivery
7	861	4	Signs, symptoms & other factors influencing health status
8	47	3	Transient ischemia
9	192	2	Cardiac catheterization for ischemic heart disease
10	201	2	Cardiac arrhythmia & conduction disorders

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 754 Depression except major depressive disorder**

PPR Rates: SOI 1: 5.14 SOI 2: 6.95 SOI 3: 10.77 SOI 4: 23.07

Reason Code

Reason	Occurrence		
	#	%	
2A	6	1.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	4.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	29	9.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	275	84.9	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	754	88	27.2	Depression except major depressive disorder
2	751	57	17.6	Major depressive disorders & other/unspecified psychoses
3	753	44	13.6	Bipolar disorders
4	773	27	8.3	Opioid abuse & dependence
5	812	19	5.9	Poisoning of medicinal agents
6	775	13	4.0	Alcohol abuse & dependence
7	750	9	2.8	Schizophrenia
8	241	7	2.2	Peptic ulcer & gastritis
9	53	4	1.2	Seizure
10	254	4	1.2	Other digestive system diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	3	Chest pain
2	282	3	Disorders of pancreas except malignancy
3	173	2	Other vascular procedures
4	221	2	Major small & large bowel procedures
5	560	2	Vaginal delivery
6	45	1	CVA & precerebral occlusion w infarct
7	47	1	Transient ischemia
8	201	1	Cardiac arrhythmia & conduction disorders
9	206	1	Malfunction, reaction, complication of cardiac/vasc device or procedure
10	220	1	Major stomach, esophageal & duodenal procedures

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 755 Adjustment disorders & neuroses except depressive diagnoses**

PPR Rates: SOI 1: 7.32 SOI 2: 6.75 SOI 3: 10.52 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
2A	2	2.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	3	3.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	10	11.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	76	83.5	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	753	18	19.8	Bipolar disorders
2	755	18	19.8	Adjustment disorders & neuroses except depressive diagnoses
3	751	14	15.4	Major depressive disorders & other/unspecified psychoses
4	750	5	5.5	Schizophrenia
5	775	5	5.5	Alcohol abuse & dependence
6	758	4	4.4	Childhood behavioral disorders
7	754	3	3.3	Depression except major depressive disorder
8	134	2	2.2	Pulmonary embolism
9	197	2	2.2	Peripheral & other vascular disorders
10	241	2	2.2	Peptic ulcer & gastritis

Not Clinically Related

Rank	APR DRG	Occurrence	
1	45	2	CVA & precerebral occlusion w infarct
2	540	2	Cesarean delivery
3	198	1	Angina pectoris & coronary atherosclerosis
4	203	1	Chest pain
5	566	1	Other antepartum diagnoses
6	721	1	Post-operative, post-traumatic, other device infections
7	850	1	Procedure w diag of rehab, aftercare or oth contact w health service

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 756 Acute anxiety & delirium states**

PPR Rates: SOI 1: 3.99 SOI 2: 7.73 SOI 3: 9.66 SOI 4: 18.51

Reason Code

Reason	Occurrence		
	#	%	
2A	15	13.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	23	20.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	28	25.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	44	40.0	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	756	14	12.7	Acute anxiety & delirium states
2	751	11	10.0	Major depressive disorders & other/unspecified psychoses
3	753	9	8.2	Bipolar disorders
4	140	6	5.5	Chronic obstructive pulmonary disease
5	53	5	4.5	Seizure
6	243	5	4.5	Other esophageal disorders
7	463	5	4.5	Kidney & urinary tract infections
8	720	4	3.6	Septicemia & disseminated infections
9	52	3	2.7	Nontraumatic stupor & coma
10	54	3	2.7	Migraine & other headaches

Not Clinically Related

Rank	APR DRG	Occurrence	
1	198	4	Angina pectoris & coronary atherosclerosis
2	203	3	Chest pain
3	175	2	Percutaneous cardiovascular procedures w/o AMI
4	190	2	Acute myocardial infarction
5	192	2	Cardiac catheterization for ischemic heart disease
6	201	2	Cardiac arrhythmia & conduction disorders
7	321	2	Cervical spinal fusion & other back/neck proc exc disc excis/decomp
8	26	1	Other nervous system & related procedures
9	45	1	CVA & precerebral occlusion w infarct
10	47	1	Transient ischemia

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 757 Organic mental health disturbances**

PPR Rates: SOI 1: 5.88 SOI 2: 8.73 SOI 3: 9.07 SOI 4: 17.24

Reason Code

Reason	Occurrence		
	#	%	
2A	31	24.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	21	16.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	39	31.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	34	27.2	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	757	18	14.4	Organic mental health disturbances
2	720	11	8.8	Septicemia & disseminated infections
3	42	9	7.2	Degenerative nervous system disorders exc mult sclerosis
4	751	8	6.4	Major depressive disorders & other/unspecified psychoses
5	463	7	5.6	Kidney & urinary tract infections
6	139	6	4.8	Other pneumonia
7	194	6	4.8	Heart failure
8	460	6	4.8	Renal failure
9	137	5	4.0	Major respiratory infections & inflammations
10	52	4	3.2	Nontraumatic stupor & coma

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	
1	203	5	Chest pain
2	282	3	Disorders of pancreas except malignancy
3	850	2	Procedure w diag of rehab, aftercare or oth contact w health service
4	861	2	Signs, symptoms & other factors influencing health status
5	40	1	Spinal disorders & injuries
6	45	1	CVA & precerebral occlusion w infarct
7	47	1	Transient ischemia
8	50	1	Non-bacterial infections of nervous system exc viral meningitis
9	174	1	Percutaneous cardiovascular procedures w AMI
10	175	1	Percutaneous cardiovascular procedures w/o AMI

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 758 Childhood behavioral disorders**

PPR Rates: SOI 1: 8.46 SOI 2: 6.51 SOI 3: 13.54 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
2A	1	2.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	1	2.0	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	3	6.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	45	90.0	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	758	16	32.0	Childhood behavioral disorders
2	753	14	28.0	Bipolar disorders
3	751	5	10.0	Major depressive disorders & other/unspecified psychoses
4	754	3	6.0	Depression except major depressive disorder
5	755	2	4.0	Adjustment disorders & neuroses except depressive diagnoses
6	756	2	4.0	Acute anxiety & delirium states
7	812	2	4.0	Poisoning of medicinal agents
8	139	1	2.0	Other pneumonia
9	241	1	2.0	Peptic ulcer & gastritis
10	243	1	2.0	Other esophageal disorders

Not Clinically Related

Rank APR DRG Occurrence

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 759 Eating disorders**

PPR Rates: SOI 1: 0.00 SOI 2: 7.27 SOI 3: 11.84 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
2A	1	7.7	Ambulatory care sensitive conditions as designated by ARHQ
6C	12	92.3	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	759	7	53.8	Eating disorders
2	420	1	7.7	Diabetes
3	751	1	7.7	Major depressive disorders & other/unspecified psychoses
4	753	1	7.7	Bipolar disorders
5	756	1	7.7	Acute anxiety & delirium states
6	760	1	7.7	Other mental health disorders
7	812	1	7.7	Poisoning of medicinal agents

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	1	Signs, symptoms & other factors influencing health status

MDC 19 MENTAL DISEASES & DISORDERS**Initial Admission APR DRG 760 Other mental health disorders**

PPR Rates: SOI 1: 2.22 SOI 2: 5.44 SOI 3: 10.25 SOI 4: 12.50

Reason Code

Reason	Occurrence		
	#	%	
2A	4	19.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	23.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	2	9.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	10	47.6	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	PPR		Occurrence		
	APR DRG		#	%	
1	42		4	19.0	Degenerative nervous system disorders exc mult sclerosis
2	751		3	14.3	Major depressive disorders & other/unspecified psychoses
3	760		3	14.3	Other mental health disorders
4	422		2	9.5	Hypovolemia & related electrolyte disorders
5	53		1	4.8	Seizure
6	139		1	4.8	Other pneumonia
7	194		1	4.8	Heart failure
8	197		1	4.8	Peripheral & other vascular disorders
9	460		1	4.8	Renal failure
10	750		1	4.8	Schizophrenia

Not Clinically Related

Rank	APR DRG	Occurrence	
1	952	1	Nonextensive procedure unrelated to principal diagnosis

MDC 20 ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC ME**Initial Admission APR DRG 772 Alcohol & drug dependence w rehab or rehab/detox therapy**

PPR Rates: SOI 1: 50.00 SOI 2: 6.66 SOI 3: 20.00 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
6C	3	100.0	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically RelatedNot Clinically Related

Rank	PPR		Occurrence		
	APR DRG		#	%	
1	753		1	33.3	Bipolar disorders
2	774		1	33.3	Cocaine abuse & dependence
3	775		1	33.3	Alcohol abuse & dependence

Rank APR DRG Occurrence

MDC 20 ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC ME**Initial Admission APR DRG 773 Opioid abuse & dependence**

PPR Rates: SOI 1: 5.21 SOI 2: 7.51 SOI 3: 9.98 SOI 4: 17.39

Reason Code

Reason	Occurrence		
	#	%	
2A	14	3.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	18	4.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	41	9.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	369	83.5	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	773	152	34.4	Opioid abuse & dependence
2	753	53	12.0	Bipolar disorders
3	754	41	9.3	Depression except major depressive disorder
4	751	40	9.0	Major depressive disorders & other/unspecified psychoses
5	383	20	4.5	Cellulitis & other bacterial skin infections
6	775	16	3.6	Alcohol abuse & dependence
7	812	9	2.0	Poisoning of medicinal agents
8	816	9	2.0	Toxic effects of non-medicinal substances
9	282	7	1.6	Disorders of pancreas except malignancy
10	774	7	1.6	Cocaine abuse & dependence

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	7	Chest pain
2	245	2	Inflammatory bowel disease
3	519	2	Uterine & adnexa procedures for leiomyoma
4	47	1	Transient ischemia
5	113	1	Infections of upper respiratory tract
6	174	1	Percutaneous cardiovascular procedures w AMI
7	191	1	Cardiac catheterization w circ disord exc ischemic heart disease
8	199	1	Hypertension
9	225	1	Appendectomy
10	226	1	Anal procedures

MDC 20 ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC ME**Initial Admission APR DRG 774 Cocaine abuse & dependence**

PPR Rates: SOI 1: 6.66 SOI 2: 8.06 SOI 3: 10.82 SOI 4: 19.35

Reason Code

Reason	Occurrence		
	#	%	
2A	1	1.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	7.1	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	6	8.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	58	82.9	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	774	11	15.7	Cocaine abuse & dependence
2	775	9	12.9	Alcohol abuse & dependence
3	753	8	11.4	Bipolar disorders
4	754	8	11.4	Depression except major depressive disorder
5	751	4	5.7	Major depressive disorders & other/unspecified psychoses
6	773	4	5.7	Opioid abuse & dependence
7	282	3	4.3	Disorders of pancreas except malignancy
8	351	3	4.3	Other musculoskeletal system & connective tissue diagnoses
9	383	3	4.3	Cellulitis & other bacterial skin infections
10	750	3	4.3	Schizophrenia

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	4	Chest pain
2	192	2	Cardiac catheterization for ischemic heart disease

MDC 20 ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC ME**Initial Admission APR DRG 775 Alcohol abuse & dependence**

PPR Rates: SOI 1: 6.93 SOI 2: 9.72 SOI 3: 10.35 SOI 4: 11.11

Reason Code

Reason	Occurrence		
	#	%	
2A	34	5.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	2.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	50	8.3	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	503	83.6	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	775	261	43.4	Alcohol abuse & dependence
2	751	47	7.8	Major depressive disorders & other/unspecified psychoses
3	754	31	5.1	Depression except major depressive disorder
4	753	28	4.7	Bipolar disorders
5	53	17	2.8	Seizure
6	241	17	2.8	Peptic ulcer & gastritis
7	812	14	2.3	Poisoning of medicinal agents
8	773	13	2.2	Opioid abuse & dependence
9	280	12	2.0	Alcoholic liver disease
10	383	11	1.8	Cellulitis & other bacterial skin infections

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	14	Chest pain
2	47	6	Transient ischemia
3	861	5	Signs, symptoms & other factors influencing health status
4	198	4	Angina pectoris & coronary atherosclerosis
5	244	4	Diverticulitis & diverticulosis
6	45	2	CVA & precerebral occlusion w infarct
7	113	2	Infections of upper respiratory tract
8	199	2	Hypertension
9	201	2	Cardiac arrhythmia & conduction disorders
10	951	2	Moderately extensive procedure unrelated to principal diagnosis

MDC 20 ALCOHOL/DRUG USE & ALCOHOL/DRUG INDUCED ORGANIC ME**Initial Admission APR DRG 776 Other drug abuse & dependence**

PPR Rates: SOI 1: 7.57 SOI 2: 7.79 SOI 3: 10.86 SOI 4: 20.75

Reason Code

Reason	Occurrence		
	#	%	
2A	13	15.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	4	4.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	18	20.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6C	51	59.3	Mental health or substance abuse readmission following an initial admission for a substance abuse or mental health diagnosis

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	751	11	12.8	Major depressive disorders & other/unspecified psychoses
2	776	9	10.5	Other drug abuse & dependence
3	140	7	8.1	Chronic obstructive pulmonary disease
4	753	7	8.1	Bipolar disorders
5	720	6	7.0	Septicemia & disseminated infections
6	139	5	5.8	Other pneumonia
7	460	5	5.8	Renal failure
8	53	3	3.5	Seizure
9	750	3	3.5	Schizophrenia
10	757	3	3.5	Organic mental health disturbances

Not Clinically Related

Rank	APR DRG	Occurrence	
1	861	4	Signs, symptoms & other factors influencing health status
2	47	3	Transient ischemia
3	198	3	Angina pectoris & coronary atherosclerosis
4	247	2	Intestinal obstruction
5	21	1	Craniotomy except for trauma
6	23	1	Spinal procedures
7	45	1	CVA & precerebral occlusion w infarct
8	50	1	Non-bacterial infections of nervous system exc viral meningitis
9	173	1	Other vascular procedures
10	199	1	Hypertension

MDC 21 INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS**Initial Admission APR DRG 791 O.R. procedure for other complications of treatment**

PPR Rates: SOI 1: 5.41 SOI 2: 9.42 SOI 3: 13.70 SOI 4: 19.56

Reason Code

Reason	Occurrence		
	#	%	
1	1	0.6	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	13	7.6	Ambulatory care sensitive conditions as designated by ARHQ
2B	9	5.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	104	61.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	42	24.7	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	0.6	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	791	25	14.7	O.R. procedure for other complications of treatment
2	721	21	12.4	Post-operative, post-traumatic, other device infections
3	813	19	11.2	Other complications of treatment
4	252	8	4.7	Malfunction, reaction & complication of GI device or procedure
5	460	8	4.7	Renal failure
6	711	8	4.7	Post-op, post-trauma, other device infections w O.R. procedure
7	720	6	3.5	Septicemia & disseminated infections
8	197	5	2.9	Peripheral & other vascular disorders
9	194	4	2.4	Heart failure
10	249	4	2.4	Non-bacterial gastroenteritis, nausea & vomiting

Not Clinically Related

Rank	APR DRG	Occurrence	
1	173	3	Other vascular procedures
2	229	2	Other digestive system & abdominal procedures
3	861	2	Signs, symptoms & other factors influencing health status
4	21	1	Craniotomy except for trauma
5	22	1	Ventricular shunt procedures
6	23	1	Spinal procedures
7	47	1	Transient ischemia
8	50	1	Non-bacterial infections of nervous system exc viral meningitis
9	89	1	Major cranial/facial bone procedures
10	192	1	Cardiac catheterization for ischemic heart disease

MDC 21 INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS**Initial Admission APR DRG 811 Allergic reactions**

PPR Rates: SOI 1: 1.69 SOI 2: 4.31 SOI 3: 8.63 SOI 4: 18.30

Reason Code

Reason	Occurrence		
	#	%	
1	17	20.0	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	20	23.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	15	17.6	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	29	34.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	1	1.2	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	3.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	811		17 20.0 Allergic reactions	1	385	5 Other skin, subcutaneous tissue & breast disorders
2	194		8 9.4 Heart failure	2	45	3 CVA & precerebral occlusion w infarct
3	140		6 7.1 Chronic obstructive pulmonary disease	3	198	3 Angina pectoris & coronary atherosclerosis
4	720		5 5.9 Septicemia & disseminated infections	4	190	2 Acute myocardial infarction
5	143		3 3.5 Other respiratory diagnoses except signs, symptoms & minor diagnoses	5	191	2 Cardiac catheterization w circ disord exc ischemic heart disease
6	197		3 3.5 Peripheral & other vascular disorders	6	201	2 Cardiac arrhythmia & conduction disorders
7	204		3 3.5 Syncope & collapse	7	4	1 ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
8	425		3 3.5 Electrolyte disorders except hypovolemia related	8	5	1 Tracheostomy w long term mechanical ventilation w/o extensive procedure
9	133		2 2.4 Pulmonary edema & respiratory failure	9	113	1 Infections of upper respiratory tract
10	139		2 2.4 Other pneumonia	10	114	1 Dental & oral diseases & injuries

MDC 21 INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS**Initial Admission APR DRG 812 Poisoning of medicinal agents**

PPR Rates: SOI 1: 4.16 SOI 2: 7.28 SOI 3: 9.07 SOI 4: 11.03

Reason Code

Reason	Occurrence		
	#	%	
2A	48	10.1	Ambulatory care sensitive conditions as designated by ARHQ
2B	37	7.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	155	32.5	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	218	45.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	19	4.0	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	753	79	16.6	Bipolar disorders
2	751	78	16.4	Major depressive disorders & other/unspecified psychoses
3	812	65	13.6	Poisoning of medicinal agents
4	750	23	4.8	Schizophrenia
5	754	20	4.2	Depression except major depressive disorder
6	460	14	2.9	Renal failure
7	194	12	2.5	Heart failure
8	420	12	2.5	Diabetes
9	383	10	2.1	Cellulitis & other bacterial skin infections
10	755	10	2.1	Adjustment disorders & neuroses except depressive diagnoses

Not Clinically Related

Rank	APR DRG	Occurrence	
		APR DRG	Occurrence
1	198	5	Angina pectoris & coronary atherosclerosis
2	203	4	Chest pain
3	816	4	Toxic effects of non-medicinal substances
4	861	4	Signs, symptoms & other factors influencing health status
5	201	3	Cardiac arrhythmia & conduction disorders
6	47	2	Transient ischemia
7	206	2	Malfunction, reaction, complication of cardiac/vasc device or procedure
8	263	2	Laparoscopic cholecystectomy
9	282	2	Disorders of pancreas except malignancy
10	540	2	Cesarean delivery

MDC 21 INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS**Initial Admission APR DRG 813 Other complications of treatment**

PPR Rates: SOI 1: 5.34 SOI 2: 6.93 SOI 3: 12.12 SOI 4: 22.44

Reason Code

Reason	Occurrence		
	#	%	
2A	24	12.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	26	13.3	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	111	56.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	29	14.8	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	3	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>			
Rank	APR DRG	PPR	Occurrence
		#	%
1	813	34	17.3 Other complications of treatment
2	791	20	10.2 O.R. procedure for other complications of treatment
3	721	16	8.2 Post-operative, post-traumatic, other device infections
4	720	13	6.6 Septicemia & disseminated infections
5	254	11	5.6 Other digestive system diagnoses
6	194	7	3.6 Heart failure
7	252	6	3.1 Malfunction, reaction & complication of GI device or procedure
8	139	5	2.6 Other pneumonia
9	710	5	2.6 Infectious & parasitic diseases including HIV w O.R. procedure
10	420	4	2.0 Diabetes

<u>Not Clinically Related</u>		
Rank	APR DRG	Occurrence
1	466	5 Malfunction, reaction, complic of genitourinary device or proc
2	221	4 Major small & large bowel procedures
3	169	3 Major thoracic & abdominal vascular procedures
4	173	3 Other vascular procedures
5	226	3 Anal procedures
6	260	3 Major pancreas, liver & shunt procedures
7	282	3 Disorders of pancreas except malignancy
8	4	2 ECMO or tracheostomy w long term mechanical ventilation w extensive procedure
9	163	2 Cardiac valve procedures w/o cardiac catheterization
10	175	2 Percutaneous cardiovascular procedures w/o AMI

MDC 21 INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS**Initial Admission APR DRG 815 Other injury, poisoning & toxic effect diagnoses**

PPR Rates: SOI 1: 0.71 SOI 2: 3.42 SOI 3: 5.94 SOI 4: 8.86

Reason Code

Reason	Occurrence		
	#	%	
2A	12	40.0	Ambulatory care sensitive conditions as designated by ARHQ
2B	2	6.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	9	30.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	7	23.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	139	6	20.0	Other pneumonia
2	751	5	16.7	Major depressive disorders & other/unspecified psychoses
3	53	2	6.7	Seizure
4	194	2	6.7	Heart failure
5	420	2	6.7	Diabetes
6	58	1	3.3	Other disorders of nervous system
7	134	1	3.3	Pulmonary embolism
8	140	1	3.3	Chronic obstructive pulmonary disease
9	207	1	3.3	Other circulatory system diagnoses
10	251	1	3.3	Abdominal pain

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	560	4		Vaginal delivery
2	815	3		Other injury, poisoning & toxic effect diagnoses
3	861	3		Signs, symptoms & other factors influencing health status
4	113	1		Infections of upper respiratory tract
5	138	1		Bronchiolitis & RSV pneumonia
6	171	1		Perm cardiac pacemaker implant w/o AMI, heart failure or shock
7	203	1		Chest pain
8	302	1		Knee joint replacement
9	349	1		Malfunction, reaction, complic of orthopedic device or procedure
10	540	1		Cesarean delivery

MDC 21 INJURIES, POISONINGS & TOXIC EFFECTS OF DRUGS**Initial Admission APR DRG 816 Toxic effects of non-medicinal substances**

PPR Rates: SOI 1: 2.25 SOI 2: 8.83 SOI 3: 10.29 SOI 4: 12.97

Reason Code

Reason	Occurrence		
	#	%	
2A	56	19.9	Ambulatory care sensitive conditions as designated by ARHQ
2B	40	14.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	81	28.7	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	84	29.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	21	7.4	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	753	43	15.2	Bipolar disorders
2	751	21	7.4	Major depressive disorders & other/unspecified psychoses
3	194	18	6.4	Heart failure
4	754	13	4.6	Depression except major depressive disorder
5	383	12	4.3	Cellulitis & other bacterial skin infections
6	140	11	3.9	Chronic obstructive pulmonary disease
7	773	11	3.9	Opioid abuse & dependence
8	460	10	3.5	Renal failure
9	141	9	3.2	Asthma
10	812	9	3.2	Poisoning of medicinal agents

Not Clinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	816	47		Toxic effects of non-medicinal substances
2	203	18		Chest pain
3	198	10		Angina pectoris & coronary atherosclerosis
4	191	4		Cardiac catheterization w circ disord exc ischemic heart disease
5	201	3		Cardiac arrhythmia & conduction disorders
6	113	2		Infections of upper respiratory tract
7	192	2		Cardiac catheterization for ischemic heart disease
8	199	2		Hypertension
9	282	2		Disorders of pancreas except malignancy
10	540	2		Cesarean delivery

MDC 23 FACTORS INFLUENCING HLTH STAT & OTHR CONTACTS WITH**Initial Admission APR DRG 850 Procedure w diag of rehab, aftercare or oth contact w health service**

PPR Rates: SOI 1: 5.36 SOI 2: 5.45 SOI 3: 5.66 SOI 4: 6.06

Reason Code

Reason	Occurrence		
	#	%	
1	32	48.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2B	11	16.7	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	14	21.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	8	12.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	1	1.5	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	850	32	48.5	Procedure w diag of rehab, aftercare or oth contact w health service
2	721	8	12.1	Post-operative, post-traumatic, other device infections
3	58	6	9.1	Other disorders of nervous system
4	711	4	6.1	Post-op, post-trauma, other device infections w O.R. procedure
5	48	2	3.0	Peripheral, cranial & autonomic nerve disorders
6	52	2	3.0	Nontraumatic stupor & coma
7	791	2	3.0	O.R. procedure for other complications of treatment
8	243	1	1.5	Other esophageal disorders
9	251	1	1.5	Abdominal pain
10	346	1	1.5	Connective tissue disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	23	7	Spinal procedures
2	813	5	Other complications of treatment
3	197	4	Peripheral & other vascular disorders
4	347	3	Other back & neck disorders, fractures & injuries
5	137	2	Major respiratory infections & inflammations
6	321	2	Cervical spinal fusion & other back/neck proc exc disc excis/decomp
7	460	2	Renal failure
8	463	2	Kidney & urinary tract infections
9	466	2	Malfunction, reaction, complic of genitourinary device or proc
10	115	1	Other ear, nose, mouth,throat & cranial/facial diagnoses

MDC 23 FACTORS INFLUENCING HLTH STAT & OTHR CONTACTS WITH**Initial Admission APR DRG 861 Signs, symptoms & other factors influencing health status**

PPR Rates: SOI 1: 0.00 SOI 2: 0.00 SOI 3: 0.00 SOI 4: 0.00

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	PPR	Occurrence #	%
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Not Clinically Related

Rank	APR DRG	Occurrence
1	861	96 Signs, symptoms & other factors influencing health status
2	463	38 Kidney & urinary tract infections
3	720	36 Septicemia & disseminated infections
4	460	21 Renal failure
5	194	20 Heart failure
6	139	14 Other pneumonia
7	140	13 Chronic obstructive pulmonary disease
8	201	12 Cardiac arrhythmia & conduction disorders
9	204	12 Syncope & collapse
10	249	12 Non-bacterial gastroenteritis, nausea & vomiting

MDC 24 HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS

Initial Admission APR DRG 890 HIV w multiple major HIV related conditions

PPR Rates: SOI 1: 0.00 SOI 2: 16.00 SOI 3: 19.61 SOI 4: 22.91

Reason Code

Reason	Occurrence		
	#	%	
1	244	76.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	15	4.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	14	4.4	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	32	10.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	9	2.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	5	1.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	890	149	46.7	1	710	5
						Infectious & parasitic diseases including HIV w O.R. procedure
2	892	66	20.7	2	282	4
						Disorders of pancreas except malignancy
3	893	15	4.7	3	460	4
						Renal failure
4	894	11	3.4	4	463	3
						Kidney & urinary tract infections
5	194	10	3.1	5	466	2
						Malfunction, reaction, complic of genitourinary device or proc
6	722	5	1.6	6	861	2
						Signs, symptoms & other factors influencing health status
7	753	5	1.6	7	45	1
						CVA & precerebral occlusion w infarct
8	204	4	1.3	8	49	1
						Bacterial & tuberculous infections of nervous system
9	254	4	1.3	9	180	1
						Other circulatory system procedures
10	280	4	1.3	10	190	1
						Acute myocardial infarction

MDC 24 HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS**Initial Admission APR DRG 892 HIV w major HIV related condition**

PPR Rates: SOI 1: 0.00 SOI 2: 11.66 SOI 3: 17.50 SOI 4: 20.56

Reason Code

Reason	Occurrence		
	#	%	
1	268	76.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	22	6.3	Ambulatory care sensitive conditions as designated by ARHQ
2B	11	3.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	37	10.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	8	2.3	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	0.9	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
			# %			
1	892		130 37.2	1	282	5 Disorders of pancreas except malignancy
2	890		98 28.1	2	466	4 Malfunction, reaction, complic of genitourinary device or proc
3	893		21 6.0	3	710	4 Infectious & parasitic diseases including HIV w O.R. procedure
4	894		16 4.6	4	203	3 Chest pain
5	194		9 2.6	5	206	3 Malfunction, reaction, complication of cardiac/vasc device or procedure
6	140		6 1.7	6	385	3 Other skin, subcutaneous tissue & breast disorders
7	751		6 1.7	7	816	3 Toxic effects of non-medicinal substances
8	460		5 1.4	8	49	2 Bacterial & tuberculous infections of nervous system
9	351		4 1.1	9	447	2 Other kidney, urinary tract & related procedures
10	204		3 0.9	10	861	2 Signs, symptoms & other factors influencing health status

MDC 24 HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS

Initial Admission APR DRG 893 HIV w multiple significant HIV related conditions

PPR Rates: SOI 1: 25.00 SOI 2: 14.87 SOI 3: 13.76 SOI 4: 9.09

Reason Code

Reason	Occurrence		
	#	%	
1	82	74.5	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	5	4.5	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	4.5	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	12	10.9	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	2	1.8	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	3.6	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGs

<u>Clinically Related</u>				<u>Not Clinically Related</u>		
Rank	APR DRG	PPR	Occurrence	Rank	APR DRG	Occurrence
		#	%			
1	893	29	26.4	1	710	3 Infectious & parasitic diseases including HIV w O.R. procedure
2	892	19	17.3	2	282	2 Disorders of pancreas except malignancy
3	894	17	15.5	3	463	2 Kidney & urinary tract infections
4	890	15	13.6	4	198	1 Angina pectoris & coronary atherosclerosis
5	773	4	3.6	5	203	1 Chest pain
6	140	3	2.7	6	221	1 Major small & large bowel procedures
7	254	3	2.7	7	244	1 Diverticulitis & diverticulosis
8	53	2	1.8	8	252	1 Malfunction, reaction & complication of GI device or procedure
9	134	2	1.8	9	304	1 Dorsal & lumbar fusion proc except for curvature of back
10	207	2	1.8	10	519	1 Uterine & adnexa procedures for leiomyoma

MDC 24 HUMAN IMMUNODEFICIENCY VIRUS INFECTIONS**Initial Admission APR DRG 894 HIV w one signif HIV cond or w/o signif related cond**

PPR Rates: SOI 1: 7.40 SOI 2: 11.15 SOI 3: 14.15 SOI 4: 0.00

Reason Code

Reason	Occurrence		
	#	%	
1	94	71.8	Medical readmission for a continuation or recurrence of the reason for the initial admission, or for a closely related condition
2A	5	3.8	Ambulatory care sensitive conditions as designated by ARHQ
2B	5	3.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	17	13.0	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
6A	8	6.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	2	1.5	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	894	35	26.7	HIV w one signif HIV cond or w/o signif related cond
2	892	24	18.3	HIV w major HIV related condition
3	890	17	13.0	HIV w multiple major HIV related conditions
4	893	14	10.7	HIV w multiple significant HIV related conditions
5	251	4	3.1	Abdominal pain
6	753	4	3.1	Bipolar disorders
7	53	3	2.3	Seizure
8	141	3	2.3	Asthma
9	254	3	2.3	Other digestive system diagnoses
10	241	2	1.5	Peptic ulcer & gastritis

Not Clinically Related

Rank	APR DRG	Occurrence	
1	203	3	Chest pain
2	45	1	CVA & precerebral occlusion w infarct
3	192	1	Cardiac catheterization for ischemic heart disease
4	221	1	Major small & large bowel procedures
5	263	1	Laparoscopic cholecystectomy
6	385	1	Other skin, subcutaneous tissue & breast disorders
7	681	1	Other O.R. procedures for lymphatic/hematopoietic/other neoplasms
8	816	1	Toxic effects of non-medicinal substances
9	952	1	Nonextensive procedure unrelated to principal diagnosis

MDC 25 MULTIPLE SIGNIFICANT TRAUMA**Initial Admission APR DRG 950 Extensive procedure unrelated to principal diagnosis**

PPR Rates: SOI 1: 1.42 SOI 2: 6.66 SOI 3: 12.84 SOI 4: 23.25

Reason Code

Reason	Occurrence		
	#	%	
2A	69	22.7	Ambulatory care sensitive conditions as designated by ARHQ
2B	25	8.2	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	177	58.2	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	0.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	26	8.6	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	2	0.7	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	1.3	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	720	35	11.5	Septicemia & disseminated infections
2	194	23	7.6	Heart failure
3	139	12	3.9	Other pneumonia
4	252	12	3.9	Malfunction, reaction & complication of GI device or procedure
5	721	11	3.6	Post-operative, post-traumatic, other device infections
6	134	10	3.3	Pulmonary embolism
7	137	10	3.3	Major respiratory infections & inflammations
8	813	10	3.3	Other complications of treatment
9	140	8	2.6	Chronic obstructive pulmonary disease
10	460	8	2.6	Renal failure

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	173	5	Other vascular procedures
2	201	4	Cardiac arrhythmia & conduction disorders
3	198	3	Angina pectoris & coronary atherosclerosis
4	221	3	Major small & large bowel procedures
5	861	3	Signs, symptoms & other factors influencing health status
6	22	2	Ventricular shunt procedures
7	190	2	Acute myocardial infarction
8	191	2	Cardiac catheterization w circ disord exc ischemic heart disease
9	282	2	Disorders of pancreas except malignancy
10	347	2	Other back & neck disorders, fractures & injuries

MDC 25 MULTIPLE SIGNIFICANT TRAUMA**Initial Admission APR DRG 951 Moderately extensive procedure unrelated to principal diagnosis**

PPR Rates: SOI 1: 3.44 SOI 2: 4.92 SOI 3: 13.82 SOI 4: 18.25

Reason Code

Reason	Occurrence		
	#	%	
2A	75	22.4	Ambulatory care sensitive conditions as designated by ARHQ
2B	33	9.9	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	198	59.1	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
4	1	0.3	Readmission for a surgical procedure to address a continuation or a recurrence of the problem causing the initial admission
5	20	6.0	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	4	1.2	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	4	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		PPR	#	
1	194	30	9.0	Heart failure
2	720	23	6.9	Septicemia & disseminated infections
3	721	17	5.1	Post-operative, post-traumatic, other device infections
4	463	15	4.5	Kidney & urinary tract infections
5	813	12	3.6	Other complications of treatment
6	133	11	3.3	Pulmonary edema & respiratory failure
7	951	11	3.3	Moderately extensive procedure unrelated to principal diagnosis
8	140	10	3.0	Chronic obstructive pulmonary disease
9	254	10	3.0	Other digestive system diagnoses
10	197	8	2.4	Peripheral & other vascular disorders

Not Clinically Related

Rank	APR DRG	Occurrence	
		Rank	APR DRG
1	566	12	Other antepartum diagnoses
2	560	6	Vaginal delivery
3	173	5	Other vascular procedures
4	305	5	Amputation of lower limb except toes
5	198	4	Angina pectoris & coronary atherosclerosis
6	247	4	Intestinal obstruction
7	561	4	Postpartum & post abortion diagnoses w/o procedure
8	45	3	CVA & precerebral occlusion w infarct
9	175	3	Percutaneous cardiovascular procedures w/o AMI
10	201	3	Cardiac arrhythmia & conduction disorders

MDC 25 MULTIPLE SIGNIFICANT TRAUMA**Initial Admission APR DRG 952 Nonextensive procedure unrelated to principal diagnosis**

PPR Rates: SOI 1: 4.28 SOI 2: 6.03 SOI 3: 16.16 SOI 4: 21.29

Reason Code

Reason	Occurrence		
	#	%	
2A	68	28.2	Ambulatory care sensitive conditions as designated by ARHQ
2B	26	10.8	All other readmissions for a chronic problem that may be related to care either during or after the initial admission
3	122	50.6	Medical readmission for an acute medical condition or complication that may be related to or may have resulted from care during the initial admission or in the post-discharge period after the initial admission
5	17	7.1	Readmission for surgical procedure to address a complication that may be related to or may have resulted from care during the initial admission
6A	5	2.1	Readmission for mental health reasons following an initial admission for a non-mental health, non-substance abuse reason
6B	3	1.2	Readmission for a substance abuse diagnosis reason following an initial admission for a non-mental health, non-substance abuse reason

Top 10 First Readmission APR DRGsClinically Related

Rank	APR DRG	Occurrence		
		#	%	
1	194	22	9.1	Heart failure
2	720	21	8.7	Septicemia & disseminated infections
3	463	16	6.6	Kidney & urinary tract infections
4	460	13	5.4	Renal failure
5	139	11	4.6	Other pneumonia
6	468	8	3.3	Other kidney & urinary tract diagnoses, signs & symptoms
7	137	7	2.9	Major respiratory infections & inflammations
8	140	7	2.9	Chronic obstructive pulmonary disease
9	721	7	2.9	Post-operative, post-traumatic, other device infections
10	253	6	2.5	Other & unspecified gastrointestinal hemorrhage

Not Clinically Related

Rank	APR DRG	Occurrence	
		#	%
1	566	11	Other antepartum diagnoses
2	560	6	Vaginal delivery
3	198	5	Angina pectoris & coronary atherosclerosis
4	221	5	Major small & large bowel procedures
5	482	4	Transurethral prostatectomy
6	513	4	Uterine & adnexa procedures for non-malignancy except leiomyoma
7	446	3	Urethral & transurethral procedures
8	540	3	Cesarean delivery
9	561	3	Postpartum & post abortion diagnoses w/o procedure
10	951	3	Moderately extensive procedure unrelated to principal diagnosis