

Postoperative Hip Fracture Rate

Patient Safety Indicators #8

Technical Specifications

Provider-Level Indicator

AHRQ Quality Indicators, Version 4.3, August 2011

Numerator

Discharges with ICD-9-CM code for hip fracture in any secondary diagnosis field among cases meeting the inclusion and exclusion rules for the denominator.

ICD-9-CM Hip Fracture diagnosis codes:

82000	FX FEMUR INTRCAPS NOS-CL	82020	TROCHANTERIC FX NOS-CLOS
82001	FX UP FEMUR EPIPHY-CLOS	82021	INTERTROCHANTERIC FX-CL
82002	FX FEMUR, MIDCERVIC-CLOS	82022	SUBTROCHANTERIC FX-CLOSE
82003	FX BASE FEMORAL NCK-CLOS	82030	TROCHANTERIC FX NOS-OPEN
82009	FX FEMUR INTRCAPS NEC-CL	82031	INTERTROCHANTERIC FX-OPN
82010	FX FEMUR INTRCAP NOS-OPN	82032	SUBTROCHANTERIC FX-OPEN
82011	FX UP FEMUR EPIPHY-OPEN	8208	UNSPECIFIED PART OF NECK OF FEMUR, CLOSED
82012	FX FEMUR, MIDCERVIC-OPEN	8209	UNSPECIFIED PART OF NECK OF FEMUR, OPEN
82013	FX BASE FEMORAL NCK-OPEN		
82019	FX FEMUR INTRCAP NEC-OPN		

Denominator

All surgical discharges age 18 and older defined by specific DRGs or MS-DRGs and an ICD-9-CM code for an operating room procedure.

See *Patient Safety Indicators Appendices*:

- Appendix A – Operating Room Procedure Codes
- Appendix D – Surgical Discharge DRGs
- Appendix E – Surgical Discharge MS-DRGs
- Appendix G – Trauma Diagnosis Codes

Exclude cases:

- with principal diagnosis of hip fracture or secondary diagnosis present on admission
- where the only operating room procedure is hip fracture repair
- where a procedure for hip fracture repair occurs before or on the same day as the first operating room procedure

Note: If day of procedure is not available in the input data file, the rate may be slightly lower than if the information was available

- with diseases and disorders of the musculoskeletal system and connective tissue (MDC 8)
- with principal diagnosis (or secondary diagnosis present on admission, if known) of seizure, syncope, stroke, coma, cardiac arrest, poisoning, trauma, delirium and other psychoses, or anoxic brain injury

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Postoperative Hip Fracture Rate
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- with any diagnosis of metastatic cancer, lymphoid malignancy or bone malignancy, or self-inflicted injury
- MDC14 (pregnancy, childbirth, and puerperium)
- with missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing) or principal diagnosis (DX1=missing)

ICD-9-CM Hip fracture repair procedure codes:

7855	INTERNAL FIXATION-FEMUR	7965	DEBRIDEMENT OF OPEN FRACTURE OF FEMUR
7905	CLOSED REDUCTION OF FRACTURE OF FEMUR WITHOUT INTERNAL FIXATION	8151	TOTAL HIP REPLACEMENT
7915	CLOSED RED-INT FIX FEMUR	8152	PARTIAL HIP REPLACEMENT
7925	OPEN REDUCTION-FEMUR FX	8153	REVISION OF HIP REPLACEMENT, NOT OTHERWISE SPECIFIED
7935	OPEN REDUC-INT FIX FEMUR		

ICD-9-CM Seizure diagnosis codes:

34500	GENERALIZED NONCONVULSIVE EPILEPSY – W/O MENTION OF INTRACTABLE EPILEPSY	34560	INFANTILE SPASMS – W/O MENTION OF INTRACTABLE EPILEPSY
34501	GENERALIZED NONCONVULSIVE EPILEPSY – W/ INTRACTABLE EPILEPSY	34561	INFANTILE SPASMS – W/ INTRACTABLE EPILEPSY
34510	GENERALIZED CONVULSIVE EPILEPSY – W/O MENTION OF INTRACTABLE EPILEPSY	34570	EPILEPSIA PARTIALIS CONTINUA – W/O MENTION OF INTRACTABLE EPILEPSY
34511	GENERALIZED CONVULSIVE EPILEPSY – W/ INTRACTABLE EPILEPSY	34571	EPILEPSIA PARTIALIS CONTINUA – W/ INTRACTABLE EPILEPSY
3452	EPILEPSY – PETIT MAL STATUS	34580	OTHER FORMS OF EPILEPSY – W/O MENTION OF INTRACTABLE EPILEPSY
3453	EPILEPSY – GRAND MAL STATUS	34581	OTHER FORMS OF EPILEPSY – W/ INTRACTABLE EPILEPSY
34540	PARTIAL EPILEPSY, W/ IMPAIRMENT OF CONSCIOUSNESS – W/O INTRACTABLE EPILEPSY	34590	EPILEPSY, UNSPECIFIED – W/O MENTION OF INTRACTABLE EPILEPSY
34541	PARTIAL EPILEPSY, W/ IMPAIRMENT OF CONSCIOUSNESS – W/ MENTION OF INTRACTABLE EPILEPSY	34591	EPILEPSY, UNSPECIFIED – W/ INTRACTABLE EPILEPSY
34550	PARTIAL EPILEPSY, W/O MENTION OF IMPAIRMENT OF CONSCIOUSNESS – W/O MENTION OF INTRACTABLE EPILEPSY	7803	CONVULSIONS
34551	PARTIAL EPILEPSY, W/O MENTION OF IMPAIRMENT OF CONSCIOUSNESS – W/ INTRACTABLE EPILEPSY	78031	FEBRILE CONVULSIONS
		78032	COMPLX FEBRILE CONVULSIONS (OCT06)
		78033	POST TRAUMATIC SEIZURES
		78039	OTHER CONVULSIONS

ICD-9-CM Syncope diagnosis codes:

33701	CAROTID SINUS SYNDROME (OCT08)	7802	SYNCOPE AND COLLAPSE
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ICD-9-CM Stroke and occlusion of arteries diagnosis codes:

430	SUBARACHNOID HEMORRHAGE	43381	OTHER SPECIFIED PRECEREBRAL ARTERY W/ CEREBRAL INFARCTION
431	INTRACEREBRAL HEMORRHAGE	43391	OCCLUSION AND STENOSIS OF PRECEREBRAL ARTERIES, UNSPECIFIED PRECEREBRAL ARTERY W/ CEREBRAL INFARCTION
4320	NONTRAUMATIC EXTRADURAL HEMORRHAGE	43401	CEREBRAL THROMBOSIS – W/ CEREBRAL INFARCTION
4321	SUBDURAL HEMORRHAGE	43411	CEREBRAL EMBOLISM – W/ CEREBRAL INFARCTION
4329	UNSPECIFIED INTRACRANIAL HEMORRHAGE	43491	CEREBRAL ARTERY OCCLUSION, UNSPECIFIED - W/ CEREBRAL INFARCTION
43301	BASILAR ARTERY, W/ CEREBRAL INFARCTION	4350	BASILAR ARTERY SYNDROME
43311	CAROTID ARTERY, W/ CEREBRAL INFARCTION	4351	VERTEBRAL ARTERY SYNDROME
43321	VERTEBRAL ARTERY - W/ CEREBRAL INFARCTION		
43331	MULTIPLE AND BILATERAL W/ CEREBRAL INFARCTION		

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Postoperative Hip Fracture Rate
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4353	VERTEBROBASILAR ARTERY SYNDROME	99702	POSTOPERATIVE CEREBROVASCULAR ACCIDENT
436	ACUTE, BUT ILL-DEFINED CEREBROVASCULAR DISEASE		

ICD-9-CM Coma diagnosis codes:

0700	VIRAL HEPATITIS A WITH HEPATIC COMA	25020	DIABETES W/ HYPEROSMOLARITY, TYPE 2 [NONINSULIN DEPENDENT TYPE][NIDDM TYPE][ADULT-ONSET] OR UNSPECIFIED TYPE, NOT STATED AS UNCONTROLLED
07020	VIRAL HEPATITIS B WITH HEPATIC COMA, ACUTE OR UNSPECIFIED, WITHOUT MENTION OF HEPATITIS DELTA	25021	DIABETES W/ HYPEROSMOLARITY, TYPE 1 [INSULIN DEPENDENT TYPE][IDDM-TYPE] [JUVENILE TYPE], NOT STATED AS UNCONTROLLED
07021	VIRAL HEPATITIS B WITH HEPATIC COMA, ACUTE OR UNSPECIFIED, WITH HEPATITIS DELTA	25022	DIABETES W/ HYPEROSMOLARITY, TYPE 2
07022	VIRAL HEPATITIS B WITH HEPATIC COMA, CHRONIC, WITHOUT MENTION OF HEPATITIS DELTA	25023	DIABETES MELLITUS, DIABETES W/ HYPEROSMOLARITY, TYPE 1 [INSULIN DEPENDENT TYPE][IDDM-TYPE][JUVENILE TYPE] UNCONTROLLED
07023	VIRAL HEPATITIS B WITH HEPATIC COMA, CHRONIC, WITH HEPATITIS DELTA	25030	DIABETES W/ OTHER COMA, TYPE 2 NOT STATED AS UNCONTROLLED
07041	ACUTE HEPATITIS C WITH HEPATIC COMA	25031	DIABETES W/ OTHER COMA, TYPE 1 NOT STATED AS UNCONTROLLED
07042	HEPATITIS DELTA WITHOUT MENTION OF ACTIVE HEPATITIS B DISEASE WITH HEPATIC COMA	25032	DIABETES MELLITUS, DIABETES W/ OTHER COMA, TYPE 2 UNCONTROLLED
07043	HEPATITIS E WITH HEPATIC COMA	25033	DIABETES MELLITUS, DIABETES W/ OTHER COMA, TYPE 1 UNCONTROLLED
07044	CHRONIC HEPATITIS C WITH HEPATIC COMA	2510	OTHER DISORDERS OF PANCREATIC INTERNAL SECRETION, HYPOGLYCEMIC COMA
07049	OTHER SPECIFIED VIRAL HEPATITIS WITH HEPATIC COMA	5722	LIVER ABSCESS AND SEQUELAE OF CHRONIC LIVER DISEASE, HEPATIC COMA
0706	UNSPECIFIED VIRAL HEPATITIS WITH HEPATIC COMA	78001	GENERAL SYMPTOMS, ALTERATION OF CONSCIOUSNESS, COMA
07071	UNSPECIFIED VIRAL HEPATITIS C WITH HEPATIC COMA	78003	GENERAL SYMPTOMS, ALTERATION OF CONSCIOUSNESS PERSISTENT VEGETATIVE STATE
24920	SECONDARY DIABETES MELLITUS WITH HYPEROSMOLARITY, UNSPECIFIED (OCT08)		
24921	SECONDARY DIABETES MELLITUS WITH HYPEROSMOLARITY, UNCONTROLLED (OCT08)		
24930	SECONDARY DIABETES MELLITUS WITH OTHER COMA, UNSPECIFIED (OCT08)		
24931	SECONDARY DIABETES MELLITUS WITH OTHER COMA, UNCONTROLLED (OCT08)		

ICD-9-CM Cardiac arrest diagnosis code:

4275 CARDIAC ARRES

ICD-9-CM Poisoning diagnosis codes:

96500	POISONING-OPIUM NOS (OCT08)	9670	POISONING-BARBITURATES
96501	POISONING-HEROIN	9671	POISONING-CHLORAL HYDRAT
96502	POISONING-METHADONE	9672	POISONING-PARALDEHYDE
96509	POISONING-OPIATES NEC	9673	POISONING-BROMINE COMPND
9656	POISONING-ANTIRHEUMATICS (OCT08)	9674	POISONING-METHAQUALONE
9658	POIS-ANALGES/ANTIPYR NEC	9675	POISONING-GLUTETHIMIDE
9660	POISON-OXAZOLIDINE DERIV	9676	POISON-MIX SEDATIVE NEC
9661	POISON-HYDANTOIN DERIVAT	9678	POIS-SEDATIVE/HYPNOT NEC
9662	POISONING-SUCCINIMIDES	9679	POIS-SEDATIVE/HYPNOT NOS
9663	POIS-ANTICONVUL NEC/NOS	9680	POIS-CNS MUSCLE DEPRESS
9664	POIS-ANTI-PARKINSON DRUG	9681	POISONING-HALOTHANE

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Postoperative Hip Fracture Rate
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9682	POISON-GAS ANESTHET NEC	E8541	ACC POISON-HALLUCINOGENS
9683	POISON-INTRAVEN ANESTHET	E8542	ACC POISN-PSYCHSTIMULANT
9684	POIS-GEN ANESTH NEC/NOS	E8543	ACC POISON-CNS STIMULANT
9685	POIS-TOPIC/INFILT ANESTH	E8548	ACC POISN PSYCHOTROP NEC
9686	POIS-NERVE/PLEX-BLK ANES	E8550	ACC POISN-ANTICONVULSANT
9687	POISON-SPINAL ANESTHETIC	E8551	ACC POISN-CNS DEPRES NEC
9689	POIS-LOCAL ANEST NEC/NOS	E8552	ACC POISN-LOCAL ANESTHET
9690	POISONING-ANTIDEPRESSANT	E8553	ACC POISON-CHOLINERGICS
96900	POISONING BY ANTIDEPRESSANT, UNSPECIFIED (OCT09)	E8554	ACC POISN-ANTICHOLINERG
96901	POISONING BY MAOI (OCT09)	E8555	ACC POISON-ADRENERGICS
96902	POISONING BY SSNRI (OCT09)	E8556	ACC POISN-SYMPATHOLYTICS
96903	POISONING BY SSRI (OCT09)	E8558	ACC POISON-CNS DRUG NEC
96904	POISONING BY TETRACYCLICS (OCT09)	E8559	ACC POISON-CNS DRUG NOS
96905	POISONING BY TRICYCLICS (OCT09)	E856	ACC POISON-ANTIBIOTICS
96909	POISONING BY OTHER ANTIDEPRESSANTS (OCT09)	E857	ACC POIS-OTH ANTI-INFECT
9691	POIS-PHENOTHIAZINE TRANQ	E8580	ACC POISON-HORMONES
9692	POIS-BUTYROPHENONE TRANQ	E8581	ACC POISN-SYSTEMIC AGENT
9693	POISON-ANTIPSYCHOTIC NEC	E8582	ACC POISON-BLOOD AGENT
9694	POIS-BENZODIAZEPINE TRAN	E8583	ACC POISN-CARDIOVASC AGT
9695	POISON-TRANQUILIZER NEC	E8584	ACC POISON-GI AGENT
9696	POISONING-HALLUCINOGENS	E8585	ACC POISN-METABOL AGNT
9697	POISON-PSYCHOSTIMULANTS	E8586	ACC POISN-MUSCL/RESP AGT
96970	POISONING BY PSYCHOSTIMULANT, UNSPEC (OCT09)	E8587	ACC POISN-SKIN/EENT AGNT
96971	POISONING BY CAFFEINE (OCT09)	E8588	ACC POISONING-DRUG NEC
96972	POISONING BY AMPHETAMINES/METHAAMPH (OCT09)	E8589	ACC POISONING-DRUG NOS
96973	POISONING BY METHYLPHENIDATE (OCT09)	E8600	ACC POISN-ALCOHOL BEVRAG
96979	POISONING BY OTHER PSYCHOSTIMULANTS (OCT09)	E8601	ACC POISON-ETHYL ALCOHOL
9698	POISON-PSYCHOTROPIC NEC	E8602	ACC POISN-METHYL ALCOHOL
9699	POISON-PSYCHOTROPIC NOS	E8603	ACC POISN-ISOPROPYL ALC
9752	POIS-SKELET MUSCLE RELAX (OCT08)	E8604	ACC POISON-FUSEL OIL
E8500	ACC POISON-HEROIN	E8608	ACC POISON-ALCOHOL NEC
E8501	ACC POISON-METHADONE	E8609	ACC POISON-ALCOHOL NOS
E8502	ACC POISON-OPIATES NEC	E8610	ACC POIS-SYNTH DETERGENT
E8503	ACC POISON-SALICYLATES	E8611	ACC POISON-SOAP PRODUCTS
E8504	ACC POISON-AROM ANALGESC	E8612	ACC POISON-POLISHES
E8505	ACC POISON-PYRAZOLE DERV	E8613	ACC POISON-CLEANSER NEC
E8506	ACC POISON-ANTIRHEUMATIC	E8614	ACC POISON-DISINFECTANTS
E8507	ACC POISON-NONNARC ANALG	E8615	ACC POISON-LEAD PAINTS
E8508	ACC POISON-ANALGESIC NEC	E8616	ACC POISON-PAINTS NEC
E8509	ACC POISON-ANALGESIC NOS	E8619	ACC POISON-CLEANSER NOS
E851	ACC POISON-BARBITURATES	E8620	ACC POISN-PETROL SOLVENT
E8520	ACC POISN-CHLORL HYDRATE	E8621	ACC POISN-PETROLEUM FUEL
E8521	ACC POISON-PARALDEHYDE	E8622	ACC POIS-LUBRICATING OIL
E8522	ACC POISON-BROMINE CMPND	E8623	ACC POIS-PETROLEUM SOLID
E8523	ACC POISON-METHAQUALONE	E8624	ACC POISN-SOLVENTS NEC
E8524	ACC POISON-GLUTETHIMIDE	E8629	ACC POISN-SOLVENT NOS
E8525	ACC POISON-MIX SEDTV NEC	E8630	ACC POIS-CHLORINE PESTIC
E8528	ACC POISON-SEDATIVES NEC	E8631	ACC POIS-PHOSPH PESTICID
E8529	ACC POISON-SEDATIVES NOS	E8632	ACC POISON-CARBAMATES
E8530	ACC POIS-PHENTHIAZ TRANQ	E8633	ACC POISN-MIXED PESTICID
E8531	ACC POIS-BUTYRPHEN TRANQ	E8634	ACC POISON-PESTICIDE NEC
E8532	ACC POISN-BENZDIAZ TRANQ	E8635	ACC POISON-HERBICIDES
E8538	ACC POISN-TRANQUILZR NEC	E8636	ACC POISON-FUNGICIDES
E8539	ACC POISN-TRANQUILZR NOS	E8637	ACC POISON-RODENTICIDES
E8540	ACC POISON-ANTIDEPRESSNT	E8638	ACC POISON-FUMIGANTS
		E8639	ACC POIS-AGRCULT NEC/NOS
		E8640	ACC POIS-CORROSIV AROMAT
		E8641	ACC POISON-ACIDS
		E8642	ACC POISN-CAUSTIC ALKALI
		E8643	ACC POISON-CAUSTIC NEC
		E8644	ACC POISON-CAUSTIC NOS

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Postoperative Hip Fracture Rate
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E8650	ACC POISON-MEAT	E8698	ACC POISON-GAS/VAPOR NEC
E8651	ACC POISON-SHELLFISH	E8699	ACC POISON-GAS/VAPOR NOS
E8652	ACC POISON-FISH NEC	E9510	POISON-PIPED GAS
E8653	ACC POISON-BERRIES/SEEDS	E9511	POISON-GAS IN CONTAINER
E8654	ACC POISON-PLANTS NEC	E9518	POISON-UTILITY GAS NEC
E8655	ACC POISON-MUSHROOMS	E9520	POISON-EXHAUST GAS
E8658	ACC POISON-FOOD NEC	E9521	POISON-CO NEC
E8659	ACC POISN-FOOD/PLANT NOS	E9528	POISON-GAS/VAPOR NEC
E8660	ACC POISONING-LEAD	E9529	POISON-GAS/VAPOR NOS
E8661	ACC POISONING-MERCURY	E9620	ASSAULT-POIS W MEDIC AGT
E8662	ACC POISONING-ANTIMONY	E9621	ASSAULT-POIS W SOLID/LIQ
E8663	ACC POISONING-ARSENIC	E9622	ASSAULT-POIS W GAS/VAPOR
E8664	ACC POISON-METALS NEC	E9629	ASSAULT-POISONING NOS
E8665	ACC POISON-PLANT FOOD	E9800	UNDETERM POIS-ANALGESICS
E8666	ACC POISON-GLUES	E9801	UNDETERM POIS-BARBITURAT
E8667	ACC POISON-COSMETICS	E9802	UNDET POIS-SED/HYPN NEC
E8668	ACC POIS-SOLID/LIQ NEC	E9803	UNDETERM POIS-PSYCHOTROP
E8669	ACC POIS-SOLID/LIQ NOS	E9804	UNDET POIS-MED AGNT NEC
E867	ACC POISON-PIPED GAS	E9805	UNDET POIS-MED AGNT NOS
E8680	ACC POIS-LIQ PETROL GAS	E9806	UNDET POIS-CORROS/CAUST
E8681	ACC POIS-UTL GAS NEC/NOS	E9807	UNDET POIS-AGRICULT AGNT
E8682	ACC POISON-EXHAUST GAS	E9808	UNDETER POIS-ARSENIC
E8683	ACC POIS-CO/DOMESTC FUEL	E9809	UNDETER POIS-SOL/LIQ NEC
E8688	ACC POIS-CARBON MONOX NEC	E9810	UNDETER POIS-PIPED GAS
E8689	ACC POIS-CARBON MONOX NOS	E9811	UNDET POIS-CONTAINER GAS
E8690	ACC POISN-NITROGEN OXIDE	E9818	UNDET POIS-UTIL GAS NEC
E8691	ACC POISN-SULFUR DIOXIDE	E9820	UNDETER POIS-EXHAUST GAS
E8692	ACC POISON-FREON	E9821	UNDETERMIN POISON-CO NEC
E8693	ACC POISON-TEAR GAS	E9828	UNDET POIS-GAS/VAPOR NEC
E8694	SCNDHND TBCCO SMOKE	E9829	UNDET POIS-GAS/VAPOR NOS

ICD-9-CM Delirium and other psychoses diagnosis codes:

2900	SENILE DEMENTIA UNCOMP	29282	DRUG-INDUCED DEMENTIA
29010	PRESENILE DEMENTIA	29283	DRUG AMNESTIC SYNDROME
29011	PRESENILE DELIRIUM	29284	DRUG DEPRESSIVE SYNDROME
29012	PRESENILE DELUSION	29285	DRUG INDUCED SLEEP DISOR
29013	PRESENILE DEPRESSION	29289	DRUG MENTAL DISORDER NEC
29020	SENILE DELUSION	2929	DRUG MENTAL DISORDER NOS
29021	SENILE DEPRESSIVE	2930	ACUTE DELIRIUM
2903	SENILE DELIRIUM	2931	SUBACUTE DELIRIUM
29040	ARTERIOSCLER DEMENT NOS	29381	ORGANIC DELUSIONAL SYND
29041	ARTERIOSCLER DELIRIUM	29382	ORGANIC HALLUCINOSIS SYN
29042	ARTERIOSCLER DELUSION	29383	ORGANIC AFFECTIVE SYND
29043	ARTERIOSCLER DEPRESSIVE	29384	ORGANIC ANXIETY SYNDROME
2908	SENILE PSYCHOSIS NEC	29389	TRANSIENT ORG MENTAL NEC
2909	SENILE PSYCHOT COND NOS	2939	TRANSIENT ORG MENTAL NOS
2910	DELIRIUM TREMENS	2940	AMNESTIC SYNDROME
2911	ALCOHOL AMNESTIC SYND	2941	DEMENTIA IN OTH DISEASES
2912	ALCOHOLIC DEMENTIA NEC	29410	DEMENTIA W/O BEHAV DIST
2913	ALCOHOL HALLUCINOSIS	29411	DEMENTIA W BEHAVIOR DIST
2914	PATHOLOGIC ALCOHOL INTOX	2948	ORGANIC BRAIN SYND NEC
2915	ALCOHOLIC JEALOUSY	2949	ORGANIC BRAIN SYND NOS
2918	ALCOHOLIC PSYCHOSIS NEC	29500	SIMPL SCHIZOPHREN-UNSPEC
29181	ALCOHOL WITHDRAWAL	29501	SIMPL SCHIZOPHREN-SUBCHR
29189	ALCOHOLIC PSYCHOSIS NEC	29502	SIMPLE SCHIZOPHREN-CHR
2919	ALCOHOLIC PSYCHOSIS NOS	29503	SIMP SCHIZ-SUBCHR/EXACER
2920	DRUG WITHDRAWAL SYNDROME	29504	SIMPL SCHIZO-CHR/EXACERB
29211	DRUG PARANOID STATE	29505	SIMPL SCHIZOPHREN-REMISS
29212	DRUG HALLUCINOSIS	29510	HEBEPHRENIA-UNSPEC
2922	PATHOLOGIC DRUG INTOX	29511	HEBEPHRENIA-SUBCHRONIC
29281	DRUG-INDUCED DELIRIUM	29512	HEBEPHRENIA-CHRONIC

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Postoperative Hip Fracture Rate
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29513	HEBEPHREN-SUBCHR/EXACERB	29591	SCHIZOPHRENIA NOS-SUBCHR
29514	HEBEPHRENIA-CHR/EXACERB	29592	SCHIZOPHRENIA NOS-CHR
29515	HEBEPHRENIA-REMISSION	29593	SCHIZO NOS-SUBCHR/EXACER
29520	CATATONIA-UNSPEC	29594	SCHIZO NOS-CHR/EXACERB
29521	CATATONIA-SUBCHRONIC	29595	SCHIZOPHRENIA NOS-REMISS
29522	CATATONIA-CHRONIC	29630	RECURR DEPR PSYCHOS-UNSP
29523	CATATONIA-SUBCHR/EXACERB	29631	RECURR DEPR PSYCHOS-MILD
29524	CATATONIA-CHR/EXACERB	29632	RECURR DEPR PSYCHOS-MOD
29525	CATATONIA-REMISSION	29633	RECUR DEPR PSYCH-SEVERE
29530	PARANOID SCHIZO-UNSPEC	29634	REC DEPR PSYCH-PSYCHOTIC
29531	PARANOID SCHIZO-SUBCHR	29635	RECUR DEPR PSYC-PART REM
29532	PARANOID SCHIZO-CHRONIC	29636	RECUR DEPR PSYC-FULL REM
29533	PARAN SCHIZO-SUBCHR/EXAC	29640	BIPOL AFF, MANIC-UNSPEC
29534	PARAN SCHIZO-CHR/EXACERB	29641	BIPOLAR AFF, MANIC-MILD
29535	PARANOID SCHIZO-REMISS	29642	BIPOLAR AFFEC, MANIC-MOD
29540	AC SCHIZOPHRENIA-UNSPEC	29643	BIPOL AFF, MANIC-SEVERE
29541	AC SCHIZOPHRENIA-SUBCHR	29644	BIPOL MANIC-SEV W PSYCH
29542	AC SCHIZOPHRENIA-CHR	29645	BIPOL AFF MANIC-PART REM
29543	AC SCHIZO-SUBCHR/EXACERB	29646	BIPOL AFF MANIC-FULL REM
29544	AC SCHIZOPHR-CHR/EXACERB	2967	BIPOLAR AFFECTIVE NOS
29545	AC SCHIZOPHRENIA-REMISS	29680	MANIC-DEPRESSIVE NOS
29550	LATENT SCHIZOPHREN-UNSP	29681	ATYPICAL MANIC DISORDER
29551	LAT SCHIZOPHREN-SUBCHR	29682	ATYPICAL DEPRESSIVE DIS
29552	LATENT SCHIZOPHREN-CHR	29689	MANIC-DEPRESSIVE NEC
29553	LAT SCHIZO-SUBCHR/EXACER	29690	AFFECTIVE PSYCHOSIS NOS
29554	LATENT SCHIZO-CHR/EXACER	2970	PARANOID STATE, SIMPLE
29555	LAT SCHIZOPHREN-REMISS	2971	PARANOIA
29560	RESID SCHIZOPHREN-UNSP	2972	PARAPHRENIA
29561	RESID SCHIZOPHREN-SUBCHR	2973	SHARED PARANOID DISORDER
29562	RESIDUAL SCHIZOPHREN-CHR	2978	PARANOID STATES NEC
29563	RESID SCHIZO-SUBCHR/EXAC	2979	PARANOID STATE NOS
29564	RESID SCHIZO-CHR/EXACERB	2980	REACT DEPRESS PSYCHOSIS
29565	RESID SCHIZOPHREN-REMISS	2981	EXCITATIV TYPE PSYCHOSIS
29570	SCHIZOAFFECTIVE-UNSPEC	2982	REACTIVE CONFUSION
29571	SCHIZOAFFECTIVE-SUBCHR	2983	ACUTE PARANOID REACTION
29572	SCHIZOAFFECTIVE-CHRONIC	2984	PSYCHOGEN PARANOID PSYCH
29573	SCHIZOAFF-SUBCHR/EXACER	2988	REACT PSYCHOSIS NEC/NOS
29574	SCHIZOAFFECT-CHR/EXACER	2989	PSYCHOSIS NOS
29575	SCHIZOAFFECTIVE-REMISS	29900	INFANTILE AUTISM-ACTIVE
29580	SCHIZOPHRENIA NEC-UNSPEC	29901	INFANTILE AUTISM-RESID
29581	SCHIZOPHRENIA NEC-SUBCHR	29910	DISINTEGR PSYCH-ACTIVE
29582	SCHIZOPHRENIA NEC-CHR	29911	DISINTEGR PSYCH-RESIDUAL
29583	SCHIZO NEC-SUBCHR/EXACER	29980	CHILD PSYCHOS NEC-ACTIVE
29584	SCHIZO NEC-CHR/EXACERB	29981	CHILD PSYCHOS NEC-RESID
29585	SCHIZOPHRENIA NEC-REMISS	29990	CHILD PSYCHOS NOS-ACTIVE
29590	SCHIZOPHRENIA NOS-UNSPEC	29991	CHILD PSYCHOS NOS-RESID

ICD-9-CM Anoxic brain Injury diagnosis code:

3481 ANOXIC BRAIN DAMAGE

ICD-9-CM Metastatic cancer diagnosis codes:

1960	MAL NEO LYMPH-HEAD/NECK	1971	SEC MAL NEO MEDIASTINUM
1961	MAL NEO LYMPH-INTRATHOR	1972	SECOND MALIG NEO PLEURA
1962	MAL NEO LYMPH INTRA-ABD	1973	SEC MALIG NEO RESP NEC
1963	MAL NEO LYMPH-AXILLA/ARM	1974	SEC MALIG NEO SM BOWEL
1965	MAL NEO LYMPH-INGUIN/LEG	1975	SEC MALIG NEO LG BOWEL
1966	MAL NEO LYMPH-INTRAPELV	1976	SEC MAL NEO PERITONEUM
1968	MAL NEO LYMPH NODE-MULT	1977	SECOND MALIG NEO LIVER
1969	MAL NEO LYMPH NODE NOS	1978	SEC MAL NEO GI NEC
1970	SECONDARY MALIG NEO LUNG	1980	SECOND MALIG NEO KIDNEY

**AHRQ QI, Patient Safety Indicators #8, Technical Specifications,
Postoperative Hip Fracture Rate
www.qualityindicators.ahrq.gov**

1981	SEC MALIG NEO URIN NEC		TUMOR, UNSPECIFIED SITE (OCT09)
1982	SECONDARY MALIG NEO SKIN	20971	SECONDARY NEUROENDOCRINE TUMOR OF DISTANT LYMPH NODES (OCT09)
1983	SEC MAL NEO BRAIN/SPINE		
1984	SEC MALIG NEO NERVE NEC		
1985	SECONDARY MALIG NEO BONE	20972	SECONDARY NEUROENDOCRINE TUMOR OF LIVER (OCT09)
1986	SECOND MALIG NEO OVARY		
1987	SECOND MALIG NEO ADRENAL	20973	SECONDARY NEUROENDOCRINE TUMOR OF BONE (OCT09)
19881	SECOND MALIG NEO BREAST		
19882	SECOND MALIG NEO GENITAL	20974	SECONDARY NEUROENDOCRINE TUMOR OF PERITONEUM (OCT09)
19889	SECONDARY MALIG NEO NEC		
1990	MALIGNANT NEOPLASM WITHOUT SPECIFICATION OF SITE, DISSEMINATED	20975	SECONDARY MERKEL CELL CARCINOMA (OCT09)
		20979	SECONDARY NEUROENDOCRINE TUMOR OF OTHER SITES (OCT09)
20970	SECONDARY NEUROENDOCRINE		

ICD-9-CM Lymphoid malignancy diagnosis codes:

20000	RETCLSRC UNSP XTRNDL ORG	20110	HDGK GRN UNSP XTRNDL ORG
20001	RETICULOSARCOMA HEAD	20111	HODGKINS GRANULOM HEAD
20002	RETICULOSARCOMA THORAX	20112	HODGKINS GRANULOM THORAX
20003	RETICULOSARCOMA ABDOM	20113	HODGKINS GRANULOM ABDOM
20004	RETICULOSARCOMA AXILLA	20114	HODGKINS GRANULOM AXILLA
20005	RETICULOSARCOMA INGUIN	20115	HODGKINS GRANULOM INGUIN
20006	RETICULOSARCOMA PELVIC	20116	HODGKINS GRANULOM PELVIC
20007	RETICULOSARCOMA SPLEEN	20117	HODGKINS GRANULOM SPLEEN
20008	RETICULOSARCOMA MULT	20118	HODGKINS GRANULOM MULT
20010	LYMPHSRC UNSP XTRNDL ORG	20120	HDGK SRC UNSP XTRNDL ORG
20011	LYMPHOSARCOMA HEAD	20121	HODGKINS SARCOMA HEAD
20012	LYMPHOSARCOMA THORAX	20122	HODGKINS SARCOMA THORAX
20013	LYMPHOSARCOMA ABDOM	20123	HODGKINS SARCOMA ABDOM
20014	LYMPHOSARCOMA AXILLA	20124	HODGKINS SARCOMA AXILLA
20015	LYMPHOSARCOMA INGUIN	20125	HODGKINS SARCOMA INGUIN
20016	LYMPHOSARCOMA PELVIC	20126	HODGKINS SARCOMA PELVIC
20017	LYMPHOSARCOMA SPLEEN	20127	HODGKINS SARCOMA SPLEEN
20018	LYMPHOSARCOMA MULT	20128	HODGKINS SARCOMA MULT
20020	BRKT TMR UNSP XTRNDL ORG	20140	LYM-HST UNSP XTRNDL ORGN
20021	BURKITT'S TUMOR HEAD	20141	HODG LYMPH-HISTIO HEAD
20022	BURKITT'S TUMOR THORAX	20142	HODG LYMPH-HISTIO THORAX
20023	BURKITT'S TUMOR ABDOM	20143	HODG LYMPH-HISTIO ABDOM
20024	BURKITT'S TUMOR AXILLA	20144	HODG LYMPH-HISTIO AXILLA
20025	BURKITT'S TUMOR INGUIN	20145	HODG LYMPH-HISTIO INGUIN
20026	BURKITT'S TUMOR PELVIC	20146	HODG LYMPH-HISTIO PELVIC
20027	BURKITT'S TUMOR SPLEEN	20147	HODG LYMPH-HISTIO SPLEEN
20028	BURKITT'S TUMOR MULT	20148	HODG LYMPH-HISTIO MULT
20080	OTH VARN UNSP XTRNDL ORG	20150	NDR SCLR UNSP XTRNDL ORG
20081	MIXED LYMPHOSARC HEAD	20151	HODG NODUL SCLERO HEAD
20082	MIXED LYMPHOSARC THORAX	20152	HODG NODUL SCLERO THORAX
20083	MIXED LYMPHOSARC ABDOM	20153	HODG NODUL SCLERO ABDOM
20084	MIXED LYMPHOSARC AXILLA	20154	HODG NODUL SCLERO AXILLA
20085	MIXED LYMPHOSARC INGUIN	20155	HODG NODUL SCLERO INGUIN
20086	MIXED LYMPHOSARC PELVIC	20156	HODG NODUL SCLERO PELVIC
20087	MIXED LYMPHOSARC SPLEEN	20157	HODG NODUL SCLERO SPLEEN
20088	MIXED LYMPHOSARC MULT	20158	HODG NODUL SCLERO MULT
20100	HDGK PRG UNSP XTRNDL ORG	20160	MXD CELR UNSP XTRNDL ORG
20101	HODGKINS PARAGRAN HEAD	20161	HODGKINS MIX CELL HEAD
20102	HODGKINS PARAGRAN THORAX	20162	HODGKINS MIX CELL THORAX
20103	HODGKINS PARAGRAN ABDOM	20163	HODGKINS MIX CELL ABDOM
20104	HODGKINS PARAGRAN AXILLA	20164	HODGKINS MIX CELL AXILLA
20105	HODGKINS PARAGRAN INGUIN	20165	HODGKINS MIX CELL INGUIN
20106	HODGKINS PARAGRAN PELVIC	20166	HODGKINS MIX CELL PELVIC
20107	HODGKINS PARAGRAN SPLEEN	20167	HODGKINS MIX CELL SPLEEN
20108	HODGKINS PARAGRAN MULT	20168	HODGKINS MIX CELL MULT

**AHRQ QI, Patient Safety Indicators #8, Technical Specifications,
Postoperative Hip Fracture Rate
www.qualityindicators.ahrq.gov**

20170	LYM DPLT UNSP XTRNDL ORG	20245	HAIRY-CELL LEUKEM INGUIN
20171	HODG LYMPH DEPLET HEAD	20246	HAIRY-CELL LEUKEM PELVIC
20172	HODG LYMPH DEPLET THORAX	20247	HAIRY-CELL LEUKEM SPLEEN
20173	HODG LYMPH DEPLET ABDOM	20248	HAIRY-CELL LEUKEM MULT
20174	HODG LYMPH DEPLET AXILLA	20250	LTR-SIWE UNSP XTRNDL ORG
20175	HODG LYMPH DEPLET INGUIN	20251	LETTERER-SIWE DIS HEAD
20176	HODG LYMPH DEPLET PELVIC	20252	LETTERER-SIWE DIS THORAX
20177	HODG LYMPH DEPLET SPLEEN	20253	LETTERER-SIWE DIS ABDOM
20178	HODG LYMPH DEPLET MULT	20254	LETTERER-SIWE DIS AXILLA
20190	HDGK DIS UNSP XTRNDL ORG	20255	LETTERER-SIWE DIS INGUIN
20191	HODGKINS DIS NOS HEAD	20256	LETTERER-SIWE DIS PELVIC
20192	HODGKINS DIS NOS THORAX	20257	LETTERER-SIWE DIS SPLEEN
20193	HODGKINS DIS NOS ABDOM	20258	LETTERER-SIWE DIS MULT
20194	HODGKINS DIS NOS AXILLA	20260	MLG MAST UNSP XTRNDL ORG
20195	HODGKINS DIS NOS INGUIN	20261	MAL MASTOCYTOSIS HEAD
20196	HODGKINS DIS NOS PELVIC	20262	MAL MASTOCYTOSIS THORAX
20197	HODGKINS DIS NOS SPLEEN	20263	MAL MASTOCYTOSIS ABDOM
20198	HODGKINS DIS NOS MULT	20264	MAL MASTOCYTOSIS AXILLA
202	OTHER MALIGNANT NEOPLASMS OF LYMPHOID AND HISTIOCYTIC TISSUE	20265	MAL MASTOCYTOSIS INGUIN
20200	NDLR LYM UNSP XTRNDL ORG	20266	MAL MASTOCYTOSIS PELVIC
20201	NODULAR LYMPHOMA HEAD	20267	MAL MASTOCYTOSIS SPLEEN
20202	NODULAR LYMPHOMA THORAX	20268	MAL MASTOCYTOSIS MULT
20203	NODULAR LYMPHOMA ABDOM	20280	OTH LYMP UNSP XTRNDL ORG
20204	NODULAR LYMPHOMA AXILLA	20281	LYMPHOMAS NEC HEAD
20205	NODULAR LYMPHOMA INGUIN	20282	LYMPHOMAS NEC THORAX
20206	NODULAR LYMPHOMA PELVIC	20283	LYMPHOMAS NEC ABDOM
20207	NODULAR LYMPHOMA SPLEEN	20284	LYMPHOMAS NEC AXILLA
20208	NODULAR LYMPHOMA MULT	20285	LYMPHOMAS NEC INGUIN
20210	MYCS FNG UNSP XTRNDL ORG	20286	LYMPHOMAS NEC PELVIC
20211	MYCOSIS FUNGOIDES HEAD	20287	LYMPHOMAS NEC SPLEEN
20212	MYCOSIS FUNGOIDES THORAX	20288	LYMPHOMAS NEC MULT
20213	MYCOSIS FUNGOIDES ABDOM	20290	UNSP LYM UNSP XTRNDL ORG
20214	MYCOSIS FUNGOIDES AXILLA	20291	LYMPHOID MAL NEC HEAD
20215	MYCOSIS FUNGOIDES INGUIN	20292	LYMPHOID MAL NEC THORAX
20216	MYCOSIS FUNGOIDES PELVIC	20293	LYMPHOID MAL NEC ABDOM
20217	MYCOSIS FUNGOIDES SPLEEN	20294	LYMPHOID MAL NEC AXILLA
20218	MYCOSIS FUNGOIDES MULT	20295	LYMPHOID MAL NEC INGUIN
20220	SZRY DIS UNSP XTRNDL ORG	20296	LYMPHOID MAL NEC PELVIC
20221	SEZARYS DISEASE HEAD	20297	LYMPHOID MAL NEC SPLEEN
20222	SEZARYS DISEASE THORAX	20298	LYMPHOID MAL NEC MULT
20223	SEZARYS DISEASE ABDOM	2030	MULTIPLE MYELOMA
20224	SEZARYS DISEASE AXILLA	20300	MULT MYELM W/O REMISSION
20225	SEZARYS DISEASE INGUIN	20301	MULT MYELM W REMISSION
20226	SEZARYS DISEASE PELVIC	20302	MULT MYELOMA IN RELAPSE
20227	SEZARYS DISEASE SPLEEN	2031	PLASMA CELL LEUKEMIA
20228	SEZARYS DISEASE MULT	20310	PLSM CELL LEUK W/O RMSON
20230	MLG HIST UNSP XTRNDL ORG	20311	PLSM CELL LEUK W RMSON
20231	MAL HISTIOCYTOSIS HEAD	20312	PLSM CEL LEUK IN RELAPSE
20232	MAL HISTIOCYTOSIS THORAX	2038	IMMUNOPROLIFERAT NEO NEC
20233	MAL HISTIOCYTOSIS ABDOM	20380	OTH IMNPRFL NPL W/O RMSN
20234	MAL HISTIOCYTOSIS AXILLA	20381	OTH IMNPRFL NPL W RMSN
20235	MAL HISTIOCYTOSIS INGUIN	20382	OTH IMNPRFL NEO-RELAPSE
20236	MAL HISTIOCYTOSIS PELVIC	2040	ACUTE LYMPHOID LEUKEMIA
20237	MAL HISTIOCYTOSIS SPLEEN	20400	ACT LYM LEUK W/O RMSION
20238	MAL HISTIOCYTOSIS MULT	20401	ACT LYM LEUK W RMSION
20240	LK RTCTL UNSP XTRNDL ORG	20402	ACT LYMP LEUK IN RELAPSE
20241	HAIRY-CELL LEUKEM HEAD	2041	CHR LYMPHOID LEUKEMIA
20242	HAIRY-CELL LEUKEM THORAX	20410	CHR LYM LEUK W/O RMSION
20243	HAIRY-CELL LEUKEM ABDOM	20411	CHR LYM LEUK W RMSION
20244	HAIRY-CELL LEUKEM AXILLA	20412	CHR LYMP LEUK IN RELAPSE
		2042	SUBAC LYMPHOID LEUKEMIA

**AHRQ QI, Patient Safety Indicators #8, Technical Specifications,
Postoperative Hip Fracture Rate
www.qualityindicators.ahrq.gov**

20420	SBAC LYM LEUK W/O RMSION	20622	SBAC MONO LEU IN RELAPSE
20421	SBAC LYM LEUK W RMSION	2068	MONOCYTIC LEUKEMIA NEC
20422	SBAC LYM LEUK IN RELAPSE	20680	OTH MONO LEUK W/O RMSION
2048	LYMPHOID LEUKEMIA NEC	20681	OTH MONO LEUK W RMSION
20480	OTH LYM LEUK W/O RMSION	20682	OTH MONO LEUK IN RELAPSE
20481	OTH LYM LEUK W RMSION	2069	MONOCYTIC LEUKEMIA NOS
20482	OTH LYM LEUK IN RELAPSE	20690	UNS MONO LEUK W/O RMSION
2049	LYMPHOID LEUKEMIA NOS	20691	UNS MONO LEUK W RMSION
20490	UNS LYM LEUK W/O RMSION	20692	MONO LEUK NOS RELAPSE
20491	UNS LYM LEUK W RMSION	2070	ACUTE ERYTHREMIA
20492	LYMP LEUK NOS RELAPSE	20700	ACT ERTH/ERYLK W/O RMSON
2050	ACUTE MYELOID LEUKEMIA	20701	ACT ERTH/ERYLK W RMSON
20500	ACT MYL LEUK W/O RMSION	20702	AC ERTH/ERYLK IN RELAPSE
20501	ACT MYL LEUK W RMSION	2071	CHRONIC ERYTHREMIA
20502	ACT MYEL LEUK IN RELAPSE	20710	CHR ERYTHRM W/O REMISION
2051	CHRONIC MYELOID LEUKEMIA	20711	CHR ERYTHRM W REMISION
20510	CHR MYL LEUK W/O RMSION	20712	CHR ERYTHRMIA IN RELAPSE
20511	CHR MYL LEUK W RMSION	2072	MEGAKARYOCYTIC LEUKEMIA
20512	CHR MYEL LEUK IN RELAPSE	20720	MGKRYCYT LEUK W/O RMSION
2052	SUBACUT MYELOID LEUKEMIA	20721	MGKRYCYT LEUK W RMSION
20520	SBAC MYL LEUK W/O RMSION	20722	MGKRYCYT LEUK IN RELAPSE
20521	SBAC MYL LEUK W RMSION	2078	SPECIFIED LEUKEMIA NEC
20522	SBAC MYL LEUK IN RELAPSE	20780	OTH SPF LEUK W/O REMSION
2053	MYELOID SARCOMA	20781	OTH SPF LEUK W REMSION
20530	MYL SRCOMA W/O RMSION	20782	OTH SPF LEUK IN RELAPSE
20531	MYL SRCOMA W RMSION	2080	ACT LEUK UNS CL W/O RMSN
20532	MYEL SARCOMA IN RELAPSE	20800	ACT LEUK UNS CL W/O RMSN
2058	MYELOID LEUKEMIA NEC	20801	ACT LEUK UNS CL W RMSON
20580	OTH MYL LEUK W/O RMSION	20802	AC LEUK UNS CL RELAPSE
20581	OTH MYL LEUK W RMSION	2081	CHRONIC LEUKEMIA NOS
20582	OTH MYEL LEUK IN RELAPSE	20810	CHR LEUK UNS CL W/O RMSN
2059	MYELOID LEUKEMIA NOS	20811	CHR LEUK UNS CL W RMSON
20590	UNS MYL LEUK W/O RMSION	20812	CH LEU UNS CL IN RELAPSE
20591	UNS MYL LEUK W RMSION	2082	SUBACUTE LEUKEMIA NOS
20592	MYEL LEUK NOS IN RELAPSE	20820	SBAC LEUK UNS CL W/O RMS
2060	ACUTE MONOCYTIC LEUKEMIA	20821	SBAC LEUK UNS CL W RMSON
20600	ACT MONO LEUK W/O RMSION	20822	SBAC LEU UNS CL-RELAPSE
20601	ACT MONO LEUK W RMSION	2088	LEUKEMIA-UNSPEC CELL NEC
20602	ACT MONO LEUK IN RELAPSE	20880	OTH LEUK UNS CL W/O RMSN
2061	CHR MONOCYTIC LEUKEMIA	20881	OTH LEUK UNS CL W RMSON
20610	CHR MONO LEUK W/O RMSION	20882	OTH LEUK UNS CL-RELAPSE
20611	CHR MONO LEUK W RMSION	2089	LEUKEMIA-UNSPEC CELL NOS
20612	CHR MONO LEUK IN RELAPSE	20890	LEUKEMIA NOS W/O REMSION
2062	SUBAC MONOCYTIC LEUKEMIA	20891	LEUKEMIA NOS W REMISSION
20620	SBAC MONO LEUK W/O RMSON	20892	LEUKEMIA NOS IN RELAPSE
20621	SBAC MONO LEUK W RMSION		

ICD-9-CM Bone malignancy diagnosis codes:

1700	MAL NEO SKULL/FACE BONE	1705	MAL NEO BONES WRIST/HAND
1701	MALIGNANT NEO MANDIBLE	1706	MAL NEO PELVIC GIRDLE
1702	MALIG NEO VERTEBRAE	1707	MAL NEO LONG BONES LEG
1703	MAL NEO RIBS/STERN/CLAV	1708	MAL NEO BONES ANKLE/FOOT
1704	MAL NEO LONG BONES ARM	1709	MALIG NEOPL BONE NOS

ICD-9-CM Self-inflicted injury diagnosis codes:

E9500	ANALGESICS, ANTIPYRETICS, AND ANTIRHEUMATICS		MEDICINAL SUBSTANCES
E9501	BARBITUATES	E9505	UNSPECIFIED DRUG OR MEDICINAL SUBSTANCE
E9502	OTHER SEDATIVE AND HYPNOTICS		
E9503	TRANQUILIZERS AND OTHER PSYCHOTROPIC AGENTS	E9506	AGRICULTURAL AND HORTICULTURAL CHEMICAL AND PHARMACEUTICAL PREPARATIONS OTHER THAN PLANT FOODS AND FERTILIZERS
E9504	OTHER SPECIFIED DRUGS AND		

**AHRQ QI, Patient Safety Indicators #8, Technical Specifications,
Postoperative Hip Fracture Rate
www.qualityindicators.ahrq.gov**

E9507	CORROSIVE AND CAUSTIC SUBSTANCES	E9554	OTHER AND UNSPECIFIED FIREARMS
E9508	ARSENIC AND ITS COMPOUNDS	E9555	EXPLOSIVES
E9509	OTHER AND UNSPECIFIED SOLID AND LIQUID SUBSTANCES	E9559	UNSPECIFIED
E9510	GAS DISTRIBUTED BY PIPELINE	E956	SUICIDE AND SELF INFLICTED INJURY BY CUTTING AND PIERCING INSTRUMENT
E9511	LIQUIFIED PETROLEUM GAS DISTRIBUTED IN MOBILE CONTAINERS	E9570	RESIDENTIAL PREMISES
E9518	OTHER UTLITY GASES	E9571	OTHER MAN-MADE STRUCTURES
E9520	MOTOR VEHICLE EXHAUST GAS	E9572	NATURAL SITES
E9521	OTHER CARBON MONOXIDE	E9579	UNSPECIFIED
E9528	OTHER SPECIFIED GASES AND VAPORS	E9580	JUMPING OR LYING BEFORE MOVING OBJECT
E9529	UNSPECIFIED GASES AND VAPORS	E9581	BURNS, FIRE
E9530	HANGING	E9582	SCALD
E9531	SUFFOCATION BY PLASTIC BAG	E9583	EXTREMES OF COLD
E9538	OTHER SPECIFIED MEANS	E9584	ELECTROCUTION
E954	SUICIDE AND SELF-INFLICTED INJURY BY SUBMERSION [DROWNING]	E9585	CRASHING OF MOTOR VEHICLE
E9550	HANDGUN	E9586	CRASHING OF AIRCRAFT
E9551	SHOTGUN	E9587	CAUSTIC SUBSTANCES EXCEPT POISONING
E9552	HUNTING RIFLE	E9588	OTHER SPECIFIED MEANS
E9553	MILITARY FIREARMS		