

HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Means of Continuous Data Elements

| Variable / Label | N | N Miss | Minimum | Maximum | Mean | Std Dev |
|---|------------|--------|---------|---------|--------|---------|
| APRDRG : All Patient Refined DRG | 12,927,179 | 0 | 1.00 | 956.00 | 389.02 | 230.94 |
| APRDRG_Risk_Mortality : All Patient Refined DRG: Risk of Mortality Subclass | 12,927,179 | 0 | 0.00 | 4.00 | 1.77 | 0.95 |
| APRDRG_Severity : All Patient Refined DRG: Severity of Illness Subclass | 12,927,179 | 0 | 0.00 | 4.00 | 2.11 | 0.91 |
| CM_AIDS : AHRQ comorbidity measure: Acquired immune deficiency syndrome | 12,927,179 | 0 | 0.00 | 1.00 | 0.00 | 0.04 |
| CM_ALCOHOL : AHRQ comorbidity measure: Alcohol abuse | 12,927,179 | 0 | 0.00 | 1.00 | 0.05 | 0.21 |
| CM_ANEMDEF : AHRQ comorbidity measure: Deficiency anemias | 12,927,179 | 0 | 0.00 | 1.00 | 0.16 | 0.37 |
| CM_ARTH : AHRQ comorbidity measure: Rheumatoid arthritis/collagen vascular diseases | 12,927,179 | 0 | 0.00 | 1.00 | 0.03 | 0.16 |
| CM_BLDLOSS : AHRQ comorbidity measure: Chronic blood loss anemia | 12,927,179 | 0 | 0.00 | 1.00 | 0.02 | 0.15 |
| CM_CHF : AHRQ comorbidity measure: Congestive heart failure | 12,927,179 | 0 | 0.00 | 1.00 | 0.08 | 0.28 |
| CM_CHRNLUNG : AHRQ comorbidity measure: Chronic pulmonary disease | 12,927,179 | 0 | 0.00 | 1.00 | 0.18 | 0.38 |
| CM_COAG : AHRQ comorbidity measure: Coagulopathy | 12,927,179 | 0 | 0.00 | 1.00 | 0.05 | 0.22 |
| CM_DEPRESS : AHRQ comorbidity measure: Depression | 12,927,179 | 0 | 0.00 | 1.00 | 0.10 | 0.31 |

(Continued)

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| CM_DM : AHRQ comorbidity measure: Diabetes, uncomplicated | 12,927,179 | 0 | 0.00 | 1.00 | 0.17 | 0.38 |
| CM_DMCX : AHRQ comorbidity measure: Diabetes with chronic complications | 12,927,179 | 0 | 0.00 | 1.00 | 0.05 | 0.22 |
| CM_DRUG : AHRQ comorbidity measure: Drug abuse | 12,927,179 | 0 | 0.00 | 1.00 | 0.05 | 0.22 |
| CM_HTN_C : AHRQ comorbidity measure: Hypertension (combine uncomplicated and complicated) | 12,927,179 | 0 | 0.00 | 1.00 | 0.47 | 0.50 |
| CM_HYPOTHY : AHRQ comorbidity measure: Hypothyroidism | 12,927,179 | 0 | 0.00 | 1.00 | 0.11 | 0.31 |
| CM_LIVER : AHRQ comorbidity measure: Liver disease | 12,927,179 | 0 | 0.00 | 1.00 | 0.03 | 0.18 |
| CM_LYMPH : AHRQ comorbidity measure: Lymphoma | 12,927,179 | 0 | 0.00 | 1.00 | 0.01 | 0.09 |
| CM_LYTES : AHRQ comorbidity measure: Fluid and electrolyte disorders | 12,927,179 | 0 | 0.00 | 1.00 | 0.24 | 0.43 |
| CM_METS : AHRQ comorbidity measure: Metastatic cancer | 12,927,179 | 0 | 0.00 | 1.00 | 0.02 | 0.14 |
| CM_NEURO : AHRQ comorbidity measure: Other neurological disorders | 12,927,179 | 0 | 0.00 | 1.00 | 0.07 | 0.26 |
| CM_OBESE : AHRQ comorbidity measure: Obesity | 12,927,179 | 0 | 0.00 | 1.00 | 0.13 | 0.34 |
| CM_PARA : AHRQ comorbidity measure: Paralysis | 12,927,179 | 0 | 0.00 | 1.00 | 0.02 | 0.15 |

(Continued)

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|--|------------|--------|-----------|-----------|-----------|----------|
| CM_PERIVASC : AHRQ comorbidity measure: Peripheral vascular disorders | 12,927,179 | 0 | 0.00 | 1.00 | 0.06 | 0.24 |
| CM_PSYCH : AHRQ comorbidity measure: Psychoses | 12,927,179 | 0 | 0.00 | 1.00 | 0.05 | 0.21 |
| CM_PULMCIRC : AHRQ comorbidity measure: Pulmonary circulation disorders | 12,927,179 | 0 | 0.00 | 1.00 | 0.02 | 0.15 |
| CM_RENLFAIL : AHRQ comorbidity measure: Renal failure | 12,927,179 | 0 | 0.00 | 1.00 | 0.12 | 0.33 |
| CM_TUMOR : AHRQ comorbidity measure: Solid tumor without metastasis | 12,927,179 | 0 | 0.00 | 1.00 | 0.02 | 0.14 |
| CM_ULCER : AHRQ comorbidity measure: Peptic ulcer disease excluding bleeding | 12,927,179 | 0 | 0.00 | 1.00 | 0.00 | 0.02 |
| CM_VALVE : AHRQ comorbidity measure: Valvular disease | 12,927,179 | 0 | 0.00 | 1.00 | 0.04 | 0.19 |
| CM_WGHTLOSS : AHRQ comorbidity measure: Weight loss | 12,927,179 | 0 | 0.00 | 1.00 | 0.05 | 0.21 |
| HOSP_NRD : NRD hospital identifier | 12,927,179 | 0 | 21,001.00 | 24,556.00 | 22,722.24 | 1,015.82 |

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Frequency Distribution for APRDRG

| APRDRG | Frequency | Percent of Total |
|---|-----------|------------------|
| 1: Liver transplant &/or intestinal transplant | 2,842 | 0.02% |
| 2: Heart &/or lung transplant | 1,776 | 0.01% |
| 3: Bone marrow transplant | 6,881 | 0.05% |
| 4: Tracheostomy w MV 96+ hours w extensive procedure or ECMO | 15,215 | 0.12% |
| 5: Tracheostomy w MV 96+ hours w/o extensive procedure | 15,105 | 0.12% |
| 6: Pancreas transplant | 325 | 0.00% |
| 20: Craniotomy for trauma | 9,168 | 0.07% |
| 21: Craniotomy except for trauma | 47,622 | 0.37% |
| 22: Ventricular shunt procedures | 9,244 | 0.07% |
| 23: Spinal procedures | 12,847 | 0.10% |
| 24: Extracranial vascular procedures | 51,542 | 0.40% |
| 26: Other nervous system & related procedures | 10,977 | 0.08% |
| 40: Spinal disorders & injuries | 2,992 | 0.02% |
| 41: Nervous system malignancy | 17,745 | 0.14% |
| 42: Degenerative nervous system disorders exc mult sclerosis | 30,924 | 0.24% |
| 43: Multiple sclerosis & other demyelinating diseases | 11,281 | 0.09% |
| 44: Intracranial hemorrhage | 33,209 | 0.26% |
| 45: CVA & precerebral occlusion w infarct | 181,289 | 1.40% |
| 46: Nonspecific CVA & precerebral occlusion w/o infarct | 5,929 | 0.05% |
| 47: Transient ischemia | 51,243 | 0.40% |
| 48: Peripheral, cranial & autonomic nerve disorders | 36,567 | 0.28% |
| 49: Bacterial & tuberculous infections of nervous system | 4,922 | 0.04% |
| 50: Non-bacterial infections of nervous system exc viral meningitis | 5,722 | 0.04% |
| 51: Viral meningitis | 8,298 | 0.06% |
| 52: Nontraumatic stupor & coma | 50,672 | 0.39% |
| 53: Seizure | 98,812 | 0.76% |

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|---|-----------|------------------|
| 54: Migraine & other headaches | 25,849 | 0.20% |
| 55: Head trauma w coma >1 hr or hemorrhage | 43,044 | 0.33% |
| 56: Brain contusion/laceration & complicated skull Fx, coma < 1 hr or no coma | 5,432 | 0.04% |
| 57: Concussion, closed skull Fx nos,uncomplicated intracranial injury, coma < 1 hr or no coma | 12,339 | 0.10% |
| 58: Other disorders of nervous system | 42,846 | 0.33% |
| 70: Orbital procedures | 1,755 | 0.01% |
| 73: Eye procedures except orbit | 2,003 | 0.02% |
| 80: Acute major eye infections | 2,568 | 0.02% |
| 82: Eye disorders except major infections | 8,490 | 0.07% |
| 89: Major cranial/facial bone procedures | 6,393 | 0.05% |
| 90: Major larynx & trachea procedures | 1,622 | 0.01% |
| 91: Other major head & neck procedures | 3,305 | 0.03% |
| 92: Facial bone procedures except major cranial/facial bone procedures | 8,439 | 0.07% |
| 93: Sinus & mastoid procedures | 1,787 | 0.01% |
| 95: Cleft lip & palate repair | 1,796 | 0.01% |
| 97: Tonsil & adenoid procedures | 5,983 | 0.05% |
| 98: Other ear, nose, mouth & throat procedures | 9,988 | 0.08% |
| 110: Ear, nose, mouth, throat, cranial/facial malignancies | 4,045 | 0.03% |
| 111: Vertigo & other labyrinth disorders | 20,456 | 0.16% |
| 113: Infections of upper respiratory tract | 44,353 | 0.34% |
| 114: Dental & oral diseases & injuries | 11,349 | 0.09% |
| 115: Other ear, nose, mouth,throat & cranial/facial diagnoses | 20,110 | 0.16% |
| 120: Major respiratory & chest procedures | 25,171 | 0.19% |
| 121: Other respiratory & chest procedures | 30,810 | 0.24% |
| 130: Respiratory system diagnosis w ventilator support 96+ hours | 23,191 | 0.18% |
| 131: Cystic fibrosis - pulmonary disease | 7,155 | 0.06% |

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|---|-----------|------------------|
| 132: BPD & oth chronic respiratory diseases arising in perinatal period | 1,293 | 0.01% |
| 133: Pulmonary edema & respiratory failure | 141,641 | 1.10% |
| 134: Pulmonary embolism | 70,260 | 0.54% |
| 135: Major chest & respiratory trauma | 24,521 | 0.19% |
| 136: Respiratory malignancy | 32,900 | 0.25% |
| 137: Major respiratory infections & inflammations | 89,730 | 0.69% |
| 138: Bronchiolitis & RSV pneumonia | 18,759 | 0.15% |
| 139: Other pneumonia | 301,359 | 2.33% |
| 140: Chronic obstructive pulmonary disease | 272,349 | 2.11% |
| 141: Asthma | 66,180 | 0.51% |
| 142: Interstitial & alveolar lung diseases | 12,095 | 0.09% |
| 143: Other respiratory diagnoses except signs, symptoms & minor diagnoses | 43,050 | 0.33% |
| 144: Respiratory signs, symptoms & minor diagnoses | 52,142 | 0.40% |
| 160: Major cardiothoracic repair of heart anomaly | 1,393 | 0.01% |
| 161: Cardiac defibrillator & heart assist implant | 24,586 | 0.19% |
| 162: Cardiac valve procedures w cardiac catheterization | 9,685 | 0.07% |
| 163: Cardiac valve procedures w/o cardiac catheterization | 35,602 | 0.28% |
| 165: Coronary bypass w cardiac cath or percutaneous cardiac procedure | 34,146 | 0.26% |
| 166: Coronary bypass w/o cardiac cath or percutaneous cardiac procedure | 32,419 | 0.25% |
| 167: Other cardiothoracic procedures | 5,933 | 0.05% |
| 169: Major thoracic & abdominal vascular procedures | 12,618 | 0.10% |
| 170: Permanent cardiac pacemaker implant w AMI, heart failure or shock | 2,306 | 0.02% |
| 171: Perm cardiac pacemaker implant w/o AMI, heart failure or shock | 40,248 | 0.31% |
| 173: Other vascular procedures | 82,192 | 0.64% |
| 174: Percutaneous cardiovascular procedures w AMI | 111,313 | 0.86% |
| 175: Percutaneous cardiovascular procedures w/o AMI | 95,800 | 0.74% |

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|--|-----------|------------------|
| 176: Cardiac pacemaker & defibrillator device replacement | 3,202 | 0.02% |
| 177: Cardiac pacemaker & defibrillator revision except device replacement | 6,718 | 0.05% |
| 180: Other circulatory system procedures | 9,300 | 0.07% |
| 190: Acute myocardial infarction | 93,523 | 0.72% |
| 191: Cardiac catheterization w circ disord exc ischemic heart disease | 61,376 | 0.47% |
| 192: Cardiac catheterization for ischemic heart disease | 55,434 | 0.43% |
| 193: Acute & subacute endocarditis | 3,123 | 0.02% |
| 194: Heart failure | 375,664 | 2.91% |
| 196: Cardiac arrest | 5,852 | 0.05% |
| 197: Peripheral & other vascular disorders | 71,161 | 0.55% |
| 198: Angina pectoris & coronary atherosclerosis | 66,962 | 0.52% |
| 199: Hypertension | 37,144 | 0.29% |
| 200: Cardiac structural & valvular disorders | 6,154 | 0.05% |
| 201: Cardiac arrhythmia & conduction disorders | 209,671 | 1.62% |
| 203: Chest pain | 64,015 | 0.50% |
| 204: Syncope & collapse | 71,640 | 0.55% |
| 205: Cardiomyopathy | 1,944 | 0.02% |
| 206: Malfunction, reaction, complication of cardiac/vasc device or procedure | 14,240 | 0.11% |
| 207: Other circulatory system diagnoses | 33,277 | 0.26% |
| 220: Major stomach, esophageal & duodenal procedures | 30,471 | 0.24% |
| 221: Major small & large bowel procedures | 136,740 | 1.06% |
| 222: Other stomach, esophageal & duodenal procedures | 8,546 | 0.07% |
| 223: Other small & large bowel procedures | 21,881 | 0.17% |
| 224: Peritoneal adhesiolysis | 13,987 | 0.11% |
| 225: Appendectomy | 65,565 | 0.51% |
| 226: Anal procedures | 10,755 | 0.08% |

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|---|-----------|------------------|
| 227: Hernia procedures except inguinal, femoral & umbilical | 30,565 | 0.24% |
| 228: Inguinal, femoral & umbilical hernia procedures | 13,666 | 0.11% |
| 229: Other digestive system & abdominal procedures | 12,528 | 0.10% |
| 240: Digestive malignancy | 26,294 | 0.20% |
| 241: Peptic ulcer & gastritis | 86,665 | 0.67% |
| 242: Major esophageal disorders | 10,862 | 0.08% |
| 243: Other esophageal disorders | 30,967 | 0.24% |
| 244: Diverticulitis & diverticulosis | 93,960 | 0.73% |
| 245: Inflammatory bowel disease | 32,532 | 0.25% |
| 246: Gastrointestinal vascular insufficiency | 16,546 | 0.13% |
| 247: Intestinal obstruction | 106,838 | 0.83% |
| 248: Major gastrointestinal & peritoneal infections | 62,953 | 0.49% |
| 249: Non-bacterial gastroenteritis, nausea & vomiting | 116,958 | 0.90% |
| 251: Abdominal pain | 41,664 | 0.32% |
| 252: Malfunction, reaction & complication of GI device or procedure | 24,808 | 0.19% |
| 253: Other & unspecified gastrointestinal hemorrhage | 92,336 | 0.71% |
| 254: Other digestive system diagnoses | 116,584 | 0.90% |
| 260: Major pancreas, liver & shunt procedures | 15,811 | 0.12% |
| 261: Major biliary tract procedures | 2,844 | 0.02% |
| 262: Cholecystectomy except laparoscopic | 10,111 | 0.08% |
| 263: Laparoscopic cholecystectomy | 105,657 | 0.82% |
| 264: Other hepatobiliary, pancreas & abdominal procedures | 3,960 | 0.03% |
| 279: Hepatic coma & other major acute liver disorders | 41,378 | 0.32% |
| 280: Alcoholic liver disease | 26,398 | 0.20% |
| 281: Malignancy of hepatobiliary system & pancreas | 25,375 | 0.20% |
| 282: Disorders of pancreas except malignancy | 106,000 | 0.82% |

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| 283: Other disorders of the liver | 27,383 | 0.21% |
| 284: Disorders of gallbladder & biliary tract | 42,809 | 0.33% |
| 301: Hip joint replacement | 215,984 | 1.67% |
| 302: Knee joint replacement | 295,278 | 2.28% |
| 303: Dorsal & lumbar fusion proc for curvature of back | 7,567 | 0.06% |
| 304: Dorsal & lumbar fusion proc except for curvature of back | 103,011 | 0.80% |
| 305: Amputation of lower limb except toes | 19,964 | 0.15% |
| 308: Hip & femur procedures for trauma except joint replacement | 91,089 | 0.70% |
| 309: Hip & femur procedures for non-trauma except joint replacement | 16,011 | 0.12% |
| 310: Intervertebral disc excision & decompression | 54,457 | 0.42% |
| 312: Skin graft, except hand, for musculoskeletal & connective tissue diagnoses | 3,184 | 0.02% |
| 313: Knee & lower leg procedures except foot | 70,427 | 0.54% |
| 314: Foot & toe procedures | 33,013 | 0.26% |
| 315: Shoulder, upper arm & forearm procedures | 69,281 | 0.54% |
| 316: Hand & wrist procedures | 9,971 | 0.08% |
| 317: Tendon, muscle & other soft tissue procedures | 17,243 | 0.13% |
| 320: Other musculoskeletal system & connective tissue procedures | 15,643 | 0.12% |
| 321: Cervical spinal fusion & other back/neck proc exc disc excis/decomp | 73,035 | 0.56% |
| 340: Fracture of femur | 11,374 | 0.09% |
| 341: Fracture of pelvis or dislocation of hip | 16,675 | 0.13% |
| 342: Fractures & dislocations except femur, pelvis & back | 31,079 | 0.24% |
| 343: Musculoskeletal malignancy & pathol fracture d/t musckel malig | 11,342 | 0.09% |
| 344: Osteomyelitis, septic arthritis & other musculoskeletal infections | 20,702 | 0.16% |
| 346: Connective tissue disorders | 16,739 | 0.13% |
| 347: Other back & neck disorders, fractures & injuries | 75,286 | 0.58% |
| 349: Malfunction, reaction, complic of orthopedic device or procedure | 12,625 | 0.10% |

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|---|-----------|------------------|
| 351: Other musculoskeletal system & connective tissue diagnoses | 68,642 | 0.53% |
| 361: Skin graft for skin & subcutaneous tissue diagnoses | 9,041 | 0.07% |
| 362: Mastectomy procedures | 19,621 | 0.15% |
| 363: Breast procedures except mastectomy | 5,431 | 0.04% |
| 364: Other skin, subcutaneous tissue & related procedures | 22,359 | 0.17% |
| 380: Skin ulcers | 20,422 | 0.16% |
| 381: Major skin disorders | 5,611 | 0.04% |
| 382: Malignant breast disorders | 3,288 | 0.03% |
| 383: Cellulitis & other bacterial skin infections | 210,530 | 1.63% |
| 384: Contusion, open wound & other trauma to skin & subcutaneous tissue | 23,044 | 0.18% |
| 385: Other skin, subcutaneous tissue & breast disorders | 17,063 | 0.13% |
| 401: Pituitary & adrenal procedures | 6,700 | 0.05% |
| 403: Procedures for obesity | 64,126 | 0.50% |
| 404: Thyroid, parathyroid & thyroglossal procedures | 11,418 | 0.09% |
| 405: Other procedures for endocrine, nutritional & metabolic disorders | 3,189 | 0.02% |
| 420: Diabetes | 126,632 | 0.98% |
| 421: Malnutrition, failure to thrive & other nutritional disorders | 12,567 | 0.10% |
| 422: Hypovolemia & related electrolyte disorders | 45,909 | 0.36% |
| 423: Inborn errors of metabolism | 2,707 | 0.02% |
| 424: Other endocrine disorders | 29,853 | 0.23% |
| 425: Electrolyte disorders except hypovolemia related | 89,755 | 0.69% |
| 440: Kidney transplant | 7,009 | 0.05% |
| 441: Major bladder procedures | 6,594 | 0.05% |
| 442: Kidney & urinary tract procedures for malignancy | 19,517 | 0.15% |
| 443: Kidney & urinary tract procedures for nonmalignancy | 26,055 | 0.20% |
| 444: Renal dialysis access device procedure only | 9,523 | 0.07% |

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| 445: Other bladder procedures | 2,726 | 0.02% |
| 446: Urethral & transurethral procedures | 26,241 | 0.20% |
| 447: Other kidney, urinary tract & related procedures | 12,741 | 0.10% |
| 460: Renal failure | 226,739 | 1.75% |
| 461: Kidney & urinary tract malignancy | 4,195 | 0.03% |
| 462: Nephritis & nephrosis | 3,616 | 0.03% |
| 463: Kidney & urinary tract infections | 189,451 | 1.47% |
| 465: Urinary stones & acquired upper urinary tract obstruction | 32,130 | 0.25% |
| 466: Malfunction, reaction, complic of genitourinary device or proc | 56,543 | 0.44% |
| 468: Other kidney & urinary tract diagnoses, signs & symptoms | 43,630 | 0.34% |
| 480: Major male pelvic procedures | 24,795 | 0.19% |
| 481: Penis procedures | 2,367 | 0.02% |
| 482: Transurethral prostatectomy | 8,470 | 0.07% |
| 483: Testes & scrotal procedures | 1,707 | 0.01% |
| 484: Other male reproductive system & related procedures | 3,813 | 0.03% |
| 500: Malignancy, male reproductive system | 2,156 | 0.02% |
| 501: Male reproductive system diagnoses except malignancy | 13,989 | 0.11% |
| 510: Pelvic evisceration, radical hysterectomy & other radical GYN procs | 4,479 | 0.03% |
| 511: Uterine & adnexa procedures for ovarian & adnexal malignancy | 5,894 | 0.05% |
| 512: Uterine & adnexa procedures for non-ovarian & non-adnexal malig | 8,178 | 0.06% |
| 513: Uterine & adnexa procedures for non-malignancy except leiomyoma | 50,947 | 0.39% |
| 514: Female reproductive system reconstructive procedures | 5,453 | 0.04% |
| 517: Dilation & curettage for non-obstetric diagnoses | 1,791 | 0.01% |
| 518: Other female reproductive system & related procedures | 6,278 | 0.05% |
| 519: Uterine & adnexa procedures for leiomyoma | 42,208 | 0.33% |
| 530: Female reproductive system malignancy | 5,887 | 0.05% |

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| 531: Female reproductive system infections | 8,833 | 0.07% |
| 532: Menstrual & other female reproductive system disorders | 9,837 | 0.08% |
| 540: Cesarean delivery | 479,456 | 3.71% |
| 541: Vaginal delivery w sterilization &/or D&C | 22,575 | 0.17% |
| 542: Vaginal delivery w complicating procedures exc sterilization &/or D&C | 2,835 | 0.02% |
| 544: D&C, aspiration curettage or hysterotomy for obstetric diagnoses | 5,424 | 0.04% |
| 545: Ectopic pregnancy procedure | 4,933 | 0.04% |
| 546: Other O.R. proc for obstetric diagnoses except delivery diagnoses | 3,498 | 0.03% |
| 560: Vaginal delivery | 965,789 | 7.47% |
| 561: Postpartum & post abortion diagnoses w/o procedure | 22,798 | 0.18% |
| 563: Preterm labor | 16,421 | 0.13% |
| 564: Abortion w/o D&C, aspiration curettage or hysterotomy | 5,007 | 0.04% |
| 565: False labor | 2,083 | 0.02% |
| 566: Other antepartum diagnoses | 68,921 | 0.53% |
| 580: Neonate, transferred <5 days old, not born here | 100 | 0.00% |
| 581: Neonate, transferred < 5 days old, born here | 3,441 | 0.03% |
| 583: Neonate w ECMO | 129 | 0.00% |
| 588: Neonate bwt <1500g w major procedure | 687 | 0.01% |
| 589: Neonate bwt <500g or GA <24 weeks | 4,139 | 0.03% |
| 591: Neonate birthwt 500-749g w/o major procedure | 755 | 0.01% |
| 593: Neonate birthwt 750-999g w/o major procedure | 1,373 | 0.01% |
| 602: Neonate bwt 1000-1249g w resp dist synd/oth maj resp or maj anom | 1,314 | 0.01% |
| 603: Neonate birthwt 1000-1249g w or w/o other significant condition | 422 | 0.00% |
| 607: Neonate bwt 1250-1499g w resp dist synd/oth maj resp or maj anom | 1,479 | 0.01% |
| 608: Neonate bwt 1250-1499g w or w/o other significant condition | 901 | 0.01% |
| 609: Neonate bwt 1500-2499g w major procedure | 467 | 0.00% |

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| 611: Neonate birthwt 1500-1999g w major anomaly | 1,053 | 0.01% |
| 612: Neonate bwt 1500-1999g w resp dist synd/oth maj resp cond | 2,186 | 0.02% |
| 613: Neonate birthwt 1500-1999g w congenital/perinatal infection | 352 | 0.00% |
| 614: Neonate bwt 1500-1999g w or w/o other significant condition | 5,379 | 0.04% |
| 621: Neonate bwt 2000-2499g w major anomaly | 1,144 | 0.01% |
| 622: Neonate bwt 2000-2499g w resp dist synd/oth maj resp cond | 2,244 | 0.02% |
| 623: Neonate bwt 2000-2499g w congenital/perinatal infection | 605 | 0.00% |
| 625: Neonate bwt 2000-2499g w other significant condition | 3,098 | 0.02% |
| 626: Neonate bwt 2000-2499g, normal newborn or neonate w other problem | 19,146 | 0.15% |
| 630: Neonate birthwt >2499g w major cardiovascular procedure | 436 | 0.00% |
| 631: Neonate birthwt >2499g w other major procedure | 745 | 0.01% |
| 633: Neonate birthwt >2499g w major anomaly | 8,736 | 0.07% |
| 634: Neonate, birthwt >2499g w resp dist synd/oth maj resp cond | 6,843 | 0.05% |
| 636: Neonate birthwt >2499g w congenital/perinatal infection | 4,504 | 0.03% |
| 639: Neonate birthwt >2499g w other significant condition | 15,056 | 0.12% |
| 640: Neonate birthwt >2499g, normal newborn or neonate w other problem | 535,918 | 4.15% |
| 650: Splenectomy | 2,207 | 0.02% |
| 651: Other procedures of blood & blood-forming organs | 2,437 | 0.02% |
| 660: Major hematologic/immunologic diag exc sickle cell crisis & coagul | 36,645 | 0.28% |
| 661: Coagulation & platelet disorders | 10,779 | 0.08% |
| 662: Sickle cell anemia crisis | 35,333 | 0.27% |
| 663: Other anemia & disorders of blood & blood-forming organs | 88,137 | 0.68% |
| 680: Major O.R. procedures for lymphatic/hematopoietic/other neoplasms | 6,987 | 0.05% |
| 681: Other O.R. procedures for lymphatic/hematopoietic/other neoplasms | 8,696 | 0.07% |
| 690: Acute leukemia | 8,819 | 0.07% |
| 691: Lymphoma, myeloma & non-acute leukemia | 16,616 | 0.13% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for APRDRG

| APRDRG | Frequency | Percent of Total |
|---|-----------|------------------|
| 692: Radiotherapy | 855 | 0.01% |
| 693: Chemotherapy | 53,580 | 0.41% |
| 694: Lymphatic & other malignancies & neoplasms of uncertain behavior | 10,174 | 0.08% |
| 710: Infectious & parasitic diseases including HIV w O.R. procedure | 74,299 | 0.57% |
| 711: Post-op, post-trauma, other device infections w O.R. procedure | 20,815 | 0.16% |
| 720: Septicemia & disseminated infections | 620,117 | 4.80% |
| 721: Post-operative, post-traumatic, other device infections | 57,076 | 0.44% |
| 722: Fever | 18,997 | 0.15% |
| 723: Viral illness | 16,099 | 0.12% |
| 724: Other infectious & parasitic diseases | 14,519 | 0.11% |
| 740: Mental illness diagnosis w O.R. procedure | 780 | 0.01% |
| 750: Schizophrenia | 131,567 | 1.02% |
| 751: Major depressive disorders & other/unspecified psychoses | 167,634 | 1.30% |
| 752: Disorders of personality & impulse control | 2,903 | 0.02% |
| 753: Bipolar disorders | 140,362 | 1.09% |
| 754: Depression except major depressive disorder | 45,656 | 0.35% |
| 755: Adjustment disorders & neuroses except depressive diagnoses | 16,373 | 0.13% |
| 756: Acute anxiety & delirium states | 15,310 | 0.12% |
| 757: Organic mental health disturbances | 24,553 | 0.19% |
| 758: Childhood behavioral disorders | 7,409 | 0.06% |
| 759: Eating disorders | 1,336 | 0.01% |
| 760: Other mental health disorders | 3,351 | 0.03% |
| 770: Drug & alcohol abuse or dependence, left against medical advice | 21,347 | 0.17% |
| 772: Alcohol & drug dependence w rehab or rehab/detox therapy | 12,836 | 0.10% |
| 773: Opioid abuse & dependence | 36,280 | 0.28% |
| 774: Cocaine abuse & dependence | 8,658 | 0.07% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for APRDRG

| APRDRG | Frequency | Percent of Total |
|---|-----------|------------------|
| 775: Alcohol abuse & dependence | 86,465 | 0.67% |
| 776: Other drug abuse & dependence | 13,498 | 0.10% |
| 791: O.R. procedure for other complications of treatment | 19,100 | 0.15% |
| 811: Allergic reactions | 10,954 | 0.08% |
| 812: Poisoning of medicinal agents | 69,589 | 0.54% |
| 813: Other complications of treatment | 31,461 | 0.24% |
| 815: Other injury, poisoning & toxic effect diagnoses | 6,597 | 0.05% |
| 816: Toxic effects of non-medicinal substances | 23,102 | 0.18% |
| 841: Extensive 3rd degree burns w skin graft | 389 | 0.00% |
| 842: Full thickness burns w skin graft | 3,610 | 0.03% |
| 843: Extensive 3rd degree or full thickness burns w/o skin graft | 1,357 | 0.01% |
| 844: Partial thickness burns w or w/o skin graft | 6,949 | 0.05% |
| 850: Procedure w diag of rehab, aftercare or oth contact w health service | 5,765 | 0.04% |
| 860: Rehabilitation | 22,227 | 0.17% |
| 861: Signs, symptoms & other factors influencing health status | 60,479 | 0.47% |
| 862: Other aftercare & convalescence | 2,800 | 0.02% |
| 863: Neonatal aftercare | 402 | 0.00% |
| 890: HIV w multiple major HIV related conditions | 8,456 | 0.07% |
| 892: HIV w major HIV related condition | 7,796 | 0.06% |
| 893: HIV w multiple significant HIV related conditions | 1,730 | 0.01% |
| 894: HIV w one signif HIV cond or w/o signif related cond | 4,165 | 0.03% |
| 910: Craniotomy for multiple significant trauma | 1,087 | 0.01% |
| 911: Extensive abdominal/thoracic procedures for mult significant trauma | 4,805 | 0.04% |
| 912: Musculoskeletal & other procedures for multiple significant trauma | 15,072 | 0.12% |
| 930: Multiple significant trauma w/o O.R. procedure | 12,312 | 0.10% |
| 950: Extensive procedure unrelated to principal diagnosis | 17,998 | 0.14% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for APRDRG***

| APRDRG | Frequency | Percent of Total |
|--|-----------|------------------|
| 951: Moderately extensive procedure unrelated to principal diagnosis | 31,537 | 0.24% |
| 952: Nonextensive procedure unrelated to principal diagnosis | 16,410 | 0.13% |
| 955: Principal diagnosis invalid as discharge diagnosis | 186 | 0.00% |
| 956: Ungroupable | 5,522 | 0.04% |

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***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for APRDRG_RISK_MORTALITY***

| APRDRG_Risk_Mortality | Frequency | Percent of Total |
|---------------------------------|------------------|-------------------------|
| 0: No class specified | 5,708 | 0.04% |
| 1: Minor likelihood of dying | 6,824,870 | 52.79% |
| 2: Moderate likelihood of dying | 3,066,823 | 23.72% |
| 3: Major likelihood of dying | 2,211,954 | 17.11% |
| 4: Extreme likelihood of dying | 817,824 | 6.33% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for APRDRG_SEVERITY***

| APRDRG_Severity | Frequency | Percent of Total |
|---|------------------|-------------------------|
| 0: No class specified | 5,708 | 0.04% |
| 1: Minor loss of function (includes cases with no comorbidity or complications) | 3,717,280 | 28.76% |
| 2: Moderate loss of function | 4,932,668 | 38.16% |
| 3: Major loss of function | 3,331,375 | 25.77% |
| 4: Extreme loss of function | 940,148 | 7.27% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_AIDS***

| CM_AIDS | Frequency | Percent of Total |
|-------------------------------|------------|------------------|
| 0: Comorbidity is not present | 12,905,676 | 99.83% |
| 1: Comorbidity is present | 21,503 | 0.17% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_ALCOHOL***

| CM_ALCOHOL | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,312,407 | 95.24% |
| 1: Comorbidity is present | 614,772 | 4.76% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_ANEMDEF***

| CM_ANEMDEF | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 10,812,193 | 83.64% |
| 1: Comorbidity is present | 2,114,986 | 16.36% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_ARTH***

| CM_ARTH | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,586,695 | 97.37% |
| 1: Comorbidity is present | 340,484 | 2.63% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_BLDLOSS***

| CM_BLDLOSS | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,611,767 | 97.56% |
| 1: Comorbidity is present | 315,412 | 2.44% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_CHF***

| CM_CHF | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 11,834,823 | 91.55% |
| 1: Comorbidity is present | 1,092,356 | 8.45% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_CHRNLUNG***

| CM_CHRNLUNG | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 10,608,008 | 82.06% |
| 1: Comorbidity is present | 2,319,171 | 17.94% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_COAG***

| CM_COAG | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,278,798 | 94.98% |
| 1: Comorbidity is present | 648,381 | 5.02% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_DEPRESS***

| CM_DEPRESS | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 11,573,254 | 89.53% |
| 1: Comorbidity is present | 1,353,925 | 10.47% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_DM***

| CM_DM | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 10,714,683 | 82.88% |
| 1: Comorbidity is present | 2,212,496 | 17.12% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_DMCX***

| CM_DMCX | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,268,407 | 94.90% |
| 1: Comorbidity is present | 658,772 | 5.10% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_DRUG***

| CM_DRUG | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,244,282 | 94.72% |
| 1: Comorbidity is present | 682,897 | 5.28% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_HTN_C***

| CM_HTN_C | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 6,900,485 | 53.38% |
| 1: Comorbidity is present | 6,026,694 | 46.62% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_HYPOTHY***

| CM_HYPOTHY | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 11,502,904 | 88.98% |
| 1: Comorbidity is present | 1,424,275 | 11.02% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_LIVER***

| CM_LIVER | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,494,637 | 96.65% |
| 1: Comorbidity is present | 432,542 | 3.35% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_LYMPH***

| CM_LYMPH | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,828,195 | 99.23% |
| 1: Comorbidity is present | 98,984 | 0.77% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_LYTES***

| CM_LYTES | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 9,836,243 | 76.09% |
| 1: Comorbidity is present | 3,090,936 | 23.91% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_METS***

| CM_METS | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,660,675 | 97.94% |
| 1: Comorbidity is present | 266,504 | 2.06% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_NEURO***

| CM_NEURO | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 11,992,351 | 92.77% |
| 1: Comorbidity is present | 934,828 | 7.23% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_OBESE***

| CM_OBESE | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 11,235,792 | 86.92% |
| 1: Comorbidity is present | 1,691,387 | 13.08% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_PARA***

| CM_PARA | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,625,035 | 97.66% |
| 1: Comorbidity is present | 302,144 | 2.34% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_PERIVASC***

| CM_PERIVASC | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,167,444 | 94.12% |
| 1: Comorbidity is present | 759,735 | 5.88% |

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please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_PSYCH***

| CM_PSYCH | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,312,244 | 95.24% |
| 1: Comorbidity is present | 614,935 | 4.76% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_PULMCIRC***

| CM_PULMCIRC | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,633,065 | 97.72% |
| 1: Comorbidity is present | 294,114 | 2.28% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_RENLFAIL***

| CM_RENLFAIL | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 11,350,685 | 87.80% |
| 1: Comorbidity is present | 1,576,494 | 12.20% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_TUMOR***

| CM_TUMOR | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,674,661 | 98.05% |
| 1: Comorbidity is present | 252,518 | 1.95% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_ULCER***

| CM_ULCER | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,923,596 | 99.97% |
| 1: Comorbidity is present | 3,583 | 0.03% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_VALVE***

| CM_VALVE | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,458,002 | 96.37% |
| 1: Comorbidity is present | 469,177 | 3.63% |

***For more information about the coding of HCUP data elements,
please refer to the section on Description of Data Elements.***

***HCUP Summary Statistics Report: NRD 2015 Q1-Q3 Severity File
Frequency Distribution for CM_WGHTLOSS***

| CM_WGHTLOSS | Frequency | Percent of Total |
|-------------------------------|------------------|-------------------------|
| 0: Comorbidity is not present | 12,303,261 | 95.17% |
| 1: Comorbidity is present | 623,918 | 4.83% |

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