

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
All Hospitals
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 100,870 | 2.67 | 2.67 |
| 2 | R07.9 | Chest pain NOS | 98,428 | 2.61 | 5.28 |
| 3 | N39.0 | Urinary tract infection | 81,537 | 2.16 | 7.44 |
| 4 | M54.5 | Low back pain | 64,891 | 1.72 | 9.16 |
| 5 | J20.9 | Acute bronchitis NOS | 45,762 | 1.21 | 10.38 |
| 6 | R55 | Syncope & collapse | 42,394 | 1.12 | 11.50 |
| 7 | K08.8 | Specified disorder teeth | 41,010 | 1.09 | 12.59 |
| 8 | S09.90XA | Injury head NOS initial | 38,324 | 1.02 | 13.60 |
| 9 | B34.9 | Viral infection NOS | 37,408 | 0.99 | 14.60 |
| 10 | S39.012A | Strain musc, fasc & tend | 33,976 | 0.90 | 15.50 |
| 11 | S16.1XXA | Strain musc, fascia & te | 33,898 | 0.90 | 16.39 |
| 12 | I10 | Essential hypertension | 32,125 | 0.85 | 17.25 |
| 13 | K52.9 | Noninfective gastroenter | 31,922 | 0.85 | 18.09 |
| 14 | R10.13 | Epigastric pain | 30,259 | 0.80 | 18.89 |
| 15 | J18.9 | Pneumonia organism NOS | 29,463 | 0.78 | 19.67 |
| 16 | J45.901 | Asthma NOS w exacerbatio | 28,592 | 0.76 | 20.43 |
| 17 | K59.00 | Constipation NOS | 26,290 | 0.70 | 21.13 |
| 18 | J02.0 | Streptococcal pharyngiti | 25,815 | 0.68 | 21.81 |
| 19 | J40 | Bronchitis not specified | 25,334 | 0.67 | 22.49 |
| 20 | R10.84 | Generalized abdominal pa | 25,217 | 0.67 | 23.15 |
| 21 | R21 | Rash & nonspecific skin | 22,800 | 0.60 | 23.76 |
| 22 | R10.31 | Right lower quadrant pai | 21,965 | 0.58 | 24.34 |
| 23 | J44.1 | COPD w exacerbation | 21,235 | 0.56 | 24.90 |
| 24 | K04.7 | Periapical abscess w/o s | 20,960 | 0.56 | 25.46 |
| 25 | M54.9 | Dorsalgia NOS | 20,791 | 0.55 | 26.01 |
| 26 | G43.909 | Migraine NOS not intract | 20,760 | 0.55 | 26.56 |
| 27 | M54.2 | Cervicalgia | 20,521 | 0.54 | 27.10 |
| 28 | R19.7 | Diarrhea NOS | 19,377 | 0.51 | 27.62 |
| 29 | F41.9 | Anxiety disorder NOS | 19,277 | 0.51 | 28.13 |
| 30 | S01.81XA | Laceration w/o FB part h | 17,643 | 0.47 | 28.60 |
| 31 | K02.9 | Dental caries NOS | 16,078 | 0.43 | 29.02 |
| 32 | E86.0 | Dehydration | 16,070 | 0.43 | 29.45 |
| 33 | F32.9 | Major depressive disorde | 16,040 | 0.43 | 29.87 |
| 34 | R53.1 | Weakness | 16,008 | 0.42 | 30.30 |
| 35 | R10.32 | Left lower quadrant pain | 15,907 | 0.42 | 30.72 |
| 36 | R10.11 | Right upper quadrant pai | 15,599 | 0.41 | 31.13 |
| 37 | N20.0 | Calculus kidney | 15,554 | 0.41 | 31.55 |
| 38 | R00.2 | Palpitations | 15,513 | 0.41 | 31.96 |
| 39 | R56.9 | Convulsions NOS | 15,434 | 0.41 | 32.37 |
| 40 | N76.0 | Acute vaginitis | 14,966 | 0.40 | 32.76 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Alamance Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,615 | 3.10 | 3.10 |
| 2 | J06.9 | Acute upper respiratory | 1,299 | 2.49 | 5.59 |
| 3 | N39.0 | Urinary tract infection | 1,139 | 2.19 | 7.78 |
| 4 | R55 | Syncope & collapse | 766 | 1.47 | 9.25 |
| 5 | S16.1XXA | Strain musc, fascia & te | 690 | 1.32 | 10.57 |
| 6 | S39.012A | Strain musc, fasc & tend | 686 | 1.32 | 11.89 |
| 7 | J20.9 | Acute bronchitis NOS | 677 | 1.30 | 13.19 |
| 8 | B34.9 | Viral infection NOS | 640 | 1.23 | 14.42 |
| 9 | M54.5 | Low back pain | 572 | 1.10 | 15.52 |
| 10 | J45.901 | Asthma NOS w exacerbatio | 552 | 1.06 | 16.58 |
| 11 | K08.8 | Specified disorder teeth | 545 | 1.05 | 17.62 |
| 12 | J44.1 | COPD w exacerbation | 440 | 0.84 | 18.47 |
| 13 | G43.909 | Migraine NOS not intract | 397 | 0.76 | 19.23 |
| 14 | F32.9 | Major depressive disorde | 381 | 0.73 | 19.96 |
| 15 | S09.90XA | Injury head NOS initial | 377 | 0.72 | 20.68 |
| 16 | I10 | Essential hypertension | 374 | 0.72 | 21.40 |
| 17 | O99.89 | Dis & cond comp preg, ch | 362 | 0.69 | 22.10 |
| 18 | K52.9 | Noninfective gastroenter | 350 | 0.67 | 22.77 |
| 19 | J18.9 | Pneumonia organism NOS | 334 | 0.64 | 23.41 |
| 20 | S00.83XA | Contusion part head NEC | 333 | 0.64 | 24.05 |
| 21 | K59.00 | Constipation NOS | 323 | 0.62 | 24.67 |
| 22 | N20.1 | Calculus ureter | 322 | 0.62 | 25.29 |
| 23 | R19.7 | Diarrhea NOS | 281 | 0.54 | 25.83 |
| 24 | S01.81XA | Laceration w/o FB part h | 268 | 0.51 | 26.34 |
| 25 | R10.13 | Epigastric pain | 266 | 0.51 | 26.85 |
| 26 | O20.0 | Threatened abortion | 263 | 0.50 | 27.36 |
| 27 | R53.1 | Weakness | 262 | 0.50 | 27.86 |
| 28 | F41.9 | Anxiety disorder NOS | 261 | 0.50 | 28.36 |
| 29 | K02.9 | Dental caries NOS | 259 | 0.50 | 28.86 |
| 30 | R21 | Rash & nonspecific skin | 251 | 0.48 | 29.34 |
| 31 | R10.84 | Generalized abdominal pa | 239 | 0.46 | 29.80 |
| 32 | Z48.01 | Encounter change/remove | 235 | 0.45 | 30.25 |
| 33 | H66.91 | Otitis media NOS right e | 233 | 0.45 | 30.70 |
| 34 | S93.401A | Sprain ligament NOS righ | 224 | 0.43 | 31.13 |
| 35 | N23 | Renal colic NOS | 223 | 0.43 | 31.55 |
| 36 | S01.01XA | Laceration w/o foreign b | 221 | 0.42 | 31.98 |
| 37 | G40.909 | Epilepsy NOS not intract | 220 | 0.42 | 32.40 |
| 38 | N20.0 | Calculus kidney | 218 | 0.42 | 32.82 |
| 39 | S93.402A | Sprain ligament NOS left | 212 | 0.41 | 33.23 |
| 40 | K04.7 | Periapical abscess w/o s | 211 | 0.40 | 33.63 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Allegheny Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 325 | 5.75 | 5.75 |
| 2 | N39.0 | Urinary tract infection | 224 | 3.96 | 9.71 |
| 3 | J20.9 | Acute bronchitis NOS | 151 | 2.67 | 12.38 |
| 4 | J40 | Bronchitis not specified | 150 | 2.65 | 15.04 |
| 5 | K52.9 | Noninfective gastroenter | 128 | 2.26 | 17.30 |
| 6 | J18.9 | Pneumonia organism NOS | 112 | 1.98 | 19.29 |
| 7 | B34.9 | Viral infection NOS | 91 | 1.61 | 20.90 |
| 8 | J11.1 | Flu D/T unidentif flu vi | 91 | 1.61 | 22.51 |
| 9 | R07.9 | Chest pain NOS | 75 | 1.33 | 23.83 |
| 10 | I10 | Essential hypertension | 74 | 1.31 | 25.14 |
| 11 | J02.0 | Streptococcal pharyngiti | 64 | 1.13 | 26.27 |
| 12 | H66.90 | Otitis media NOS ear NOS | 49 | 0.87 | 27.14 |
| 13 | K04.7 | Periapical abscess w/o s | 49 | 0.87 | 28.01 |
| 14 | M54.9 | Dorsalgia NOS | 48 | 0.85 | 28.86 |
| 15 | M54.5 | Low back pain | 47 | 0.83 | 29.69 |
| 16 | G43.909 | Migraine NOS not intract | 43 | 0.76 | 30.45 |
| 17 | H10.9 | Conjunctivitis NOS | 42 | 0.74 | 31.19 |
| 18 | S39.012A | Strain musc, fasc & tend | 42 | 0.74 | 31.94 |
| 19 | S93.402A | Sprain ligament NOS left | 42 | 0.74 | 32.68 |
| 20 | K59.00 | Constipation NOS | 41 | 0.73 | 33.40 |
| 21 | H66.91 | Otitis media NOS right e | 40 | 0.71 | 34.11 |
| 22 | L23.7 | Allergic contact dermati | 38 | 0.67 | 34.78 |
| 23 | T78.40XA | Allergy NOS initial | 38 | 0.67 | 35.46 |
| 24 | J32.9 | Chronic sinusitis NOS | 37 | 0.65 | 36.11 |
| 25 | R55 | Syncope & collapse | 36 | 0.64 | 36.75 |
| 26 | S01.81XA | Laceration w/o FB part h | 36 | 0.64 | 37.38 |
| 27 | S16.1XXA | Strain musc, fascia & te | 35 | 0.62 | 38.00 |
| 28 | J44.1 | COPD w exacerbation | 33 | 0.58 | 38.59 |
| 29 | T63.441A | Toxic effect venom bees | 31 | 0.55 | 39.14 |
| 30 | H66.92 | Otitis media NOS left ea | 30 | 0.53 | 39.67 |
| 31 | S93.401A | Sprain ligament NOS righ | 30 | 0.53 | 40.20 |
| 32 | K02.9 | Dental caries NOS | 27 | 0.48 | 40.68 |
| 33 | S00.83XA | Contusion part head NEC | 27 | 0.48 | 41.15 |
| 34 | E86.0 | Dehydration | 26 | 0.46 | 41.61 |
| 35 | F41.9 | Anxiety disorder NOS | 26 | 0.46 | 42.07 |
| 36 | R21 | Rash & nonspecific skin | 25 | 0.44 | 42.52 |
| 37 | A08.4 | Viral intestinal infecti | 24 | 0.42 | 42.94 |
| 38 | K08.8 | Specified disorder teeth | 24 | 0.42 | 43.37 |
| 39 | R04.0 | Epistaxis | 24 | 0.42 | 43.79 |
| 40 | R10.11 | Right upper quadrant pai | 24 | 0.42 | 44.21 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Angel Medical Center
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 476 | 2.97 | 2.97 |
| 2 | R07.9 | Chest pain NOS | 375 | 2.34 | 5.31 |
| 3 | J06.9 | Acute upper respiratory | 292 | 1.82 | 7.14 |
| 4 | M54.5 | Low back pain | 271 | 1.69 | 8.83 |
| 5 | K52.9 | Noninfective gastroenter | 239 | 1.49 | 10.32 |
| 6 | J18.9 | Pneumonia organism NOS | 220 | 1.37 | 11.69 |
| 7 | J20.9 | Acute bronchitis NOS | 205 | 1.28 | 12.97 |
| 8 | J44.1 | COPD w exacerbation | 191 | 1.19 | 14.17 |
| 9 | K08.8 | Specified disorder teeth | 183 | 1.14 | 15.31 |
| 10 | B34.9 | Viral infection NOS | 177 | 1.11 | 16.41 |
| 11 | G43.909 | Migraine NOS not intract | 167 | 1.04 | 17.46 |
| 12 | S09.90XA | Injury head NOS initial | 166 | 1.04 | 18.49 |
| 13 | F41.9 | Anxiety disorder NOS | 152 | 0.95 | 19.44 |
| 14 | R55 | Syncope & collapse | 130 | 0.81 | 20.25 |
| 15 | I10 | Essential hypertension | 127 | 0.79 | 21.05 |
| 16 | M54.9 | Dorsalgia NOS | 124 | 0.77 | 21.82 |
| 17 | K59.00 | Constipation NOS | 122 | 0.76 | 22.58 |
| 18 | S39.012A | Strain musc, fasc & tend | 116 | 0.72 | 23.31 |
| 19 | I48.91 | Atrial fibrillation NOS | 105 | 0.66 | 23.96 |
| 20 | I50.9 | Heart failure NOS | 99 | 0.62 | 24.58 |
| 21 | K02.9 | Dental caries NOS | 99 | 0.62 | 25.20 |
| 22 | K04.7 | Periapical abscess w/o s | 90 | 0.56 | 25.76 |
| 23 | R19.7 | Diarrhea NOS | 90 | 0.56 | 26.32 |
| 24 | R10.13 | Epigastric pain | 88 | 0.55 | 26.87 |
| 25 | E86.0 | Dehydration | 87 | 0.54 | 27.42 |
| 26 | S16.1XXA | Strain musc, fascia & te | 85 | 0.53 | 27.95 |
| 27 | S93.401A | Sprain ligament NOS righ | 82 | 0.51 | 28.46 |
| 28 | S01.81XA | Laceration w/o FB part h | 77 | 0.48 | 28.94 |
| 29 | J02.0 | Streptococcal pharyngiti | 76 | 0.47 | 29.41 |
| 30 | S93.402A | Sprain ligament NOS left | 72 | 0.45 | 29.86 |
| 31 | F32.9 | Major depressive disorde | 71 | 0.44 | 30.31 |
| 32 | J45.901 | Asthma NOS w exacerbatio | 70 | 0.44 | 30.74 |
| 33 | L03.115 | Cellulitis right lower l | 70 | 0.44 | 31.18 |
| 34 | A41.9 | Sepsis organism NOS | 69 | 0.43 | 31.61 |
| 35 | M54.2 | Cervicalgia | 67 | 0.42 | 32.03 |
| 36 | R41.82 | Altered mental status NO | 67 | 0.42 | 32.45 |
| 37 | H66.92 | Otitis media NOS left ea | 66 | 0.41 | 32.86 |
| 38 | N13.2 | Hydroneph w renal & uret | 62 | 0.39 | 33.25 |
| 39 | H66.91 | Otitis media NOS right e | 61 | 0.38 | 33.63 |
| 40 | J40 | Bronchitis not specified | 60 | 0.37 | 34.00 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Annie Penn Hospital
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 877 | 3.23 | 3.23 |
| 2 | J06.9 | Acute upper respiratory | 683 | 2.51 | 5.74 |
| 3 | N39.0 | Urinary tract infection | 588 | 2.16 | 7.91 |
| 4 | K08.8 | Specified disorder teeth | 545 | 2.01 | 9.91 |
| 5 | M54.5 | Low back pain | 542 | 1.99 | 11.91 |
| 6 | J44.1 | COPD w exacerbation | 395 | 1.45 | 13.36 |
| 7 | S39.012A | Strain musc, fasc & tend | 361 | 1.33 | 14.69 |
| 8 | J20.9 | Acute bronchitis NOS | 331 | 1.22 | 15.91 |
| 9 | B34.9 | Viral infection NOS | 323 | 1.19 | 17.10 |
| 10 | J45.901 | Asthma NOS w exacerbatio | 295 | 1.09 | 18.18 |
| 11 | R10.13 | Epigastric pain | 295 | 1.09 | 19.27 |
| 12 | S09.90XA | Injury head NOS initial | 280 | 1.03 | 20.30 |
| 13 | R55 | Syncope & collapse | 257 | 0.95 | 21.25 |
| 14 | K52.9 | Noninfective gastroenter | 250 | 0.92 | 22.17 |
| 15 | J15.9 | Bacterial pneumonia NOS | 233 | 0.86 | 23.02 |
| 16 | K04.7 | Periapical abscess w/o s | 229 | 0.84 | 23.87 |
| 17 | R21 | Rash & nonspecific skin | 228 | 0.84 | 24.71 |
| 18 | R10.84 | Generalized abdominal pa | 221 | 0.81 | 25.52 |
| 19 | S16.1XXA | Strain musc, fascia & te | 205 | 0.75 | 26.27 |
| 20 | S39.92XA | Injury NOS lower back in | 194 | 0.71 | 26.99 |
| 21 | K59.00 | Constipation NOS | 190 | 0.70 | 27.69 |
| 22 | R10.31 | Right lower quadrant pai | 190 | 0.70 | 28.39 |
| 23 | I10 | Essential hypertension | 185 | 0.68 | 29.07 |
| 24 | F41.9 | Anxiety disorder NOS | 167 | 0.61 | 29.68 |
| 25 | N20.0 | Calculus kidney | 163 | 0.60 | 30.28 |
| 26 | R53.1 | Weakness | 161 | 0.59 | 30.87 |
| 27 | S93.401A | Sprain ligament NOS righ | 158 | 0.58 | 31.46 |
| 28 | J40 | Bronchitis not specified | 157 | 0.58 | 32.03 |
| 29 | R10.11 | Right upper quadrant pai | 149 | 0.55 | 32.58 |
| 30 | S93.402A | Sprain ligament NOS left | 148 | 0.54 | 33.13 |
| 31 | R10.32 | Left lower quadrant pain | 147 | 0.54 | 33.67 |
| 32 | R19.7 | Diarrhea NOS | 147 | 0.54 | 34.21 |
| 33 | S00.83XA | Contusion part head NEC | 147 | 0.54 | 34.75 |
| 34 | G43.909 | Migraine NOS not intract | 140 | 0.52 | 35.27 |
| 35 | E11.65 | Type 2 diabetes mellitus | 139 | 0.51 | 35.78 |
| 36 | F32.9 | Major depressive disorde | 137 | 0.50 | 36.28 |
| 37 | Z48.02 | Encounter for removal su | 137 | 0.50 | 36.79 |
| 38 | K02.9 | Dental caries NOS | 129 | 0.47 | 37.26 |
| 39 | G40.909 | Epilepsy NOS not intract | 126 | 0.46 | 37.72 |
| 40 | M25.561 | Pain right knee | 118 | 0.43 | 38.16 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Anson County Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 430 | 3.63 | 3.63 |
| 2 | R07.9 | Chest pain NOS | 333 | 2.81 | 6.45 |
| 3 | N39.0 | Urinary tract infection | 222 | 1.88 | 8.33 |
| 4 | K08.8 | Specified disorder teeth | 199 | 1.68 | 10.01 |
| 5 | M54.5 | Low back pain | 197 | 1.67 | 11.67 |
| 6 | K52.9 | Noninfective gastroenter | 196 | 1.66 | 13.33 |
| 7 | I10 | Essential hypertension | 136 | 1.15 | 14.48 |
| 8 | B34.9 | Viral infection NOS | 124 | 1.05 | 15.53 |
| 9 | Z53.21 | Px & Tx not carried out | 122 | 1.03 | 16.56 |
| 10 | J40 | Bronchitis not specified | 116 | 0.98 | 17.54 |
| 11 | S39.012A | Strain musc, fasc & tend | 112 | 0.95 | 18.49 |
| 12 | J44.1 | COPD w exacerbation | 106 | 0.90 | 19.38 |
| 13 | R55 | Syncope & collapse | 95 | 0.80 | 20.18 |
| 14 | J20.9 | Acute bronchitis NOS | 94 | 0.79 | 20.98 |
| 15 | S09.90XA | Injury head NOS initial | 88 | 0.74 | 21.72 |
| 16 | K59.00 | Constipation NOS | 86 | 0.73 | 22.45 |
| 17 | E11.65 | Type 2 diabetes mellitus | 81 | 0.68 | 23.13 |
| 18 | M54.2 | Cervicalgia | 80 | 0.68 | 23.81 |
| 19 | A08.4 | Viral intestinal infecti | 74 | 0.63 | 24.44 |
| 20 | R41.82 | Altered mental status NO | 74 | 0.63 | 25.06 |
| 21 | G43.909 | Migraine NOS not intract | 73 | 0.62 | 25.68 |
| 22 | R21 | Rash & nonspecific skin | 73 | 0.62 | 26.30 |
| 23 | F41.9 | Anxiety disorder NOS | 71 | 0.60 | 26.90 |
| 24 | J45.901 | Asthma NOS w exacerbatio | 71 | 0.60 | 27.50 |
| 25 | D57.00 | Hb-SS disease w crisis N | 70 | 0.59 | 28.09 |
| 26 | J18.9 | Pneumonia organism NOS | 68 | 0.57 | 28.66 |
| 27 | R10.13 | Epigastric pain | 68 | 0.57 | 29.24 |
| 28 | J32.9 | Chronic sinusitis NOS | 67 | 0.57 | 29.80 |
| 29 | M54.9 | Dorsalgia NOS | 67 | 0.57 | 30.37 |
| 30 | R19.7 | Diarrhea NOS | 66 | 0.56 | 30.93 |
| 31 | I50.9 | Heart failure NOS | 65 | 0.55 | 31.48 |
| 32 | R56.9 | Convulsions NOS | 64 | 0.54 | 32.02 |
| 33 | S16.1XXA | Strain musc, fascia & te | 64 | 0.54 | 32.56 |
| 34 | E86.0 | Dehydration | 63 | 0.53 | 33.09 |
| 35 | K21.9 | Gastro-esophageal reflux | 60 | 0.51 | 33.60 |
| 36 | K04.7 | Periapical abscess w/o s | 58 | 0.49 | 34.09 |
| 37 | K29.70 | Gastritis NOS w/o bleedi | 56 | 0.47 | 34.56 |
| 38 | R53.1 | Weakness | 55 | 0.46 | 35.03 |
| 39 | R10.30 | Lower abdominal pain NOS | 54 | 0.46 | 35.48 |
| 40 | T78.40XA | Allergy NOS initial | 53 | 0.45 | 35.93 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Ashe Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 167 | 3.10 | 3.10 |
| 2 | N39.0 | Urinary tract infection | 135 | 2.51 | 5.61 |
| 3 | J06.9 | Acute upper respiratory | 131 | 2.43 | 8.04 |
| 4 | K52.9 | Noninfective gastroenter | 89 | 1.65 | 9.69 |
| 5 | R55 | Syncope & collapse | 86 | 1.60 | 11.29 |
| 6 | M54.5 | Low back pain | 77 | 1.43 | 12.72 |
| 7 | G43.909 | Migraine NOS not intract | 65 | 1.21 | 13.92 |
| 8 | J18.9 | Pneumonia organism NOS | 63 | 1.17 | 15.09 |
| 9 | J20.9 | Acute bronchitis NOS | 55 | 1.02 | 16.11 |
| 10 | J40 | Bronchitis not specified | 48 | 0.89 | 17.00 |
| 11 | N20.1 | Calculus ureter | 46 | 0.85 | 17.86 |
| 12 | S01.81XA | Laceration w/o FB part h | 44 | 0.82 | 18.67 |
| 13 | T63.441A | Toxic effect venom bees | 44 | 0.82 | 19.49 |
| 14 | J44.1 | COPD w exacerbation | 41 | 0.76 | 20.25 |
| 15 | I10 | Essential hypertension | 39 | 0.72 | 20.98 |
| 16 | K04.7 | Periapical abscess w/o s | 38 | 0.71 | 21.68 |
| 17 | F32.9 | Major depressive disorde | 36 | 0.67 | 22.35 |
| 18 | K08.8 | Specified disorder teeth | 36 | 0.67 | 23.02 |
| 19 | K59.00 | Constipation NOS | 36 | 0.67 | 23.69 |
| 20 | S01.01XA | Laceration w/o foreign b | 33 | 0.61 | 24.30 |
| 21 | B34.9 | Viral infection NOS | 32 | 0.59 | 24.89 |
| 22 | R53.1 | Weakness | 32 | 0.59 | 25.49 |
| 23 | I48.91 | Atrial fibrillation NOS | 31 | 0.58 | 26.06 |
| 24 | R04.0 | Epistaxis | 31 | 0.58 | 26.64 |
| 25 | S93.402A | Sprain ligament NOS left | 31 | 0.58 | 27.21 |
| 26 | E86.0 | Dehydration | 30 | 0.56 | 27.77 |
| 27 | R19.7 | Diarrhea NOS | 29 | 0.54 | 28.31 |
| 28 | J02.0 | Streptococcal pharyngiti | 27 | 0.50 | 28.81 |
| 29 | S33.5XXA | Sprain ligaments lumbar | 27 | 0.50 | 29.31 |
| 30 | S93.401A | Sprain ligament NOS righ | 27 | 0.50 | 29.81 |
| 31 | J45.909 | Asthma NOS uncomplicated | 26 | 0.48 | 30.30 |
| 32 | H66.92 | Otitis media NOS left ea | 25 | 0.46 | 30.76 |
| 33 | L23.7 | Allergic contact dermati | 25 | 0.46 | 31.22 |
| 34 | S39.012A | Strain musc, fasc & tend | 25 | 0.46 | 31.69 |
| 35 | H66.91 | Otitis media NOS right e | 23 | 0.43 | 32.11 |
| 36 | R10.31 | Right lower quadrant pai | 23 | 0.43 | 32.54 |
| 37 | R21 | Rash & nonspecific skin | 22 | 0.41 | 32.95 |
| 38 | S00.83XA | Contusion part head NEC | 22 | 0.41 | 33.36 |
| 39 | S00.93XA | Contusion part head NOS | 22 | 0.41 | 33.77 |
| 40 | G45.9 | Transient cerebral ische | 21 | 0.39 | 34.16 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Betsy Johnson Hospital
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 851 | 3.16 | 3.16 |
| 2 | J06.9 | Acute upper respiratory | 617 | 2.29 | 5.46 |
| 3 | R07.9 | Chest pain NOS | 529 | 1.97 | 7.43 |
| 4 | S39.012A | Strain musc, fasc & tend | 525 | 1.95 | 9.38 |
| 5 | N39.0 | Urinary tract infection | 459 | 1.71 | 11.09 |
| 6 | K52.9 | Noninfective gastroenter | 457 | 1.70 | 12.79 |
| 7 | M54.5 | Low back pain | 363 | 1.35 | 14.14 |
| 8 | S16.1XXA | Strain musc, fascia & te | 342 | 1.27 | 15.41 |
| 9 | S09.90XA | Injury head NOS initial | 326 | 1.21 | 16.62 |
| 10 | K08.8 | Specified disorder teeth | 287 | 1.07 | 17.69 |
| 11 | K02.9 | Dental caries NOS | 263 | 0.98 | 18.67 |
| 12 | N30.00 | Acute cystitis w/o hemat | 253 | 0.94 | 19.61 |
| 13 | I10 | Essential hypertension | 238 | 0.89 | 20.49 |
| 14 | J44.1 | COPD w exacerbation | 233 | 0.87 | 21.36 |
| 15 | J18.9 | Pneumonia organism NOS | 228 | 0.85 | 22.21 |
| 16 | R10.84 | Generalized abdominal pa | 224 | 0.83 | 23.04 |
| 17 | B34.9 | Viral infection NOS | 220 | 0.82 | 23.86 |
| 18 | N30.01 | Acute cystitis w hematur | 204 | 0.76 | 24.62 |
| 19 | R55 | Syncope & collapse | 201 | 0.75 | 25.36 |
| 20 | N20.0 | Calculus kidney | 174 | 0.65 | 26.01 |
| 21 | J45.901 | Asthma NOS w exacerbatio | 168 | 0.62 | 26.64 |
| 22 | K04.7 | Periapical abscess w/o s | 166 | 0.62 | 27.25 |
| 23 | R10.13 | Epigastric pain | 166 | 0.62 | 27.87 |
| 24 | K59.00 | Constipation NOS | 161 | 0.60 | 28.47 |
| 25 | E86.0 | Dehydration | 154 | 0.57 | 29.04 |
| 26 | J02.0 | Streptococcal pharyngiti | 152 | 0.57 | 29.61 |
| 27 | F32.9 | Major depressive disorde | 149 | 0.55 | 30.16 |
| 28 | T78.40XA | Allergy NOS initial | 137 | 0.51 | 30.67 |
| 29 | O20.0 | Threatened abortion | 136 | 0.51 | 31.18 |
| 30 | S93.401A | Sprain ligament NOS righ | 134 | 0.50 | 31.67 |
| 31 | G43.909 | Migraine NOS not intract | 131 | 0.49 | 32.16 |
| 32 | E11.65 | Type 2 diabetes mellitus | 125 | 0.46 | 32.63 |
| 33 | R53.1 | Weakness | 123 | 0.46 | 33.08 |
| 34 | R10.30 | Lower abdominal pain NOS | 114 | 0.42 | 33.51 |
| 35 | F41.9 | Anxiety disorder NOS | 111 | 0.41 | 33.92 |
| 36 | G40.909 | Epilepsy NOS not intract | 111 | 0.41 | 34.33 |
| 37 | J11.1 | Flu D/T unidentif flu vi | 108 | 0.40 | 34.74 |
| 38 | G89.29 | Other chronic pain | 103 | 0.38 | 35.12 |
| 39 | J01.90 | Acute sinusitis NOS | 101 | 0.38 | 35.49 |
| 40 | H66.91 | Otitis media NOS right e | 98 | 0.36 | 35.86 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Blue Ridge HealthCare Hospitals Inc
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,371 | 3.15 | 3.15 |
| 2 | R07.9 | Chest pain NOS | 1,186 | 2.73 | 5.88 |
| 3 | J06.9 | Acute upper respiratory | 895 | 2.06 | 7.94 |
| 4 | J20.9 | Acute bronchitis NOS | 776 | 1.78 | 9.73 |
| 5 | M54.5 | Low back pain | 719 | 1.65 | 11.38 |
| 6 | K52.9 | Noninfective gastroenter | 614 | 1.41 | 12.79 |
| 7 | K08.8 | Specified disorder teeth | 589 | 1.35 | 14.15 |
| 8 | B34.9 | Viral infection NOS | 577 | 1.33 | 15.47 |
| 9 | J18.9 | Pneumonia organism NOS | 442 | 1.02 | 16.49 |
| 10 | S09.90XA | Injury head NOS initial | 407 | 0.94 | 17.43 |
| 11 | M54.9 | Dorsalgia NOS | 405 | 0.93 | 18.36 |
| 12 | K04.7 | Periapical abscess w/o s | 388 | 0.89 | 19.25 |
| 13 | F41.9 | Anxiety disorder NOS | 369 | 0.85 | 20.10 |
| 14 | S39.012A | Strain musc, fasc & tend | 354 | 0.81 | 20.91 |
| 15 | N20.0 | Calculus kidney | 326 | 0.75 | 21.66 |
| 16 | R55 | Syncope & collapse | 324 | 0.75 | 22.41 |
| 17 | J40 | Bronchitis not specified | 323 | 0.74 | 23.15 |
| 18 | G43.909 | Migraine NOS not intract | 308 | 0.71 | 23.86 |
| 19 | S16.1XXA | Strain musc, fascia & te | 304 | 0.70 | 24.56 |
| 20 | K59.00 | Constipation NOS | 301 | 0.69 | 25.25 |
| 21 | J01.90 | Acute sinusitis NOS | 279 | 0.64 | 25.89 |
| 22 | E86.0 | Dehydration | 272 | 0.63 | 26.52 |
| 23 | I10 | Essential hypertension | 261 | 0.60 | 27.12 |
| 24 | K02.9 | Dental caries NOS | 259 | 0.60 | 27.72 |
| 25 | R19.7 | Diarrhea NOS | 234 | 0.54 | 28.25 |
| 26 | J44.1 | COPD w exacerbation | 223 | 0.51 | 28.77 |
| 27 | R10.13 | Epigastric pain | 223 | 0.51 | 29.28 |
| 28 | J02.0 | Streptococcal pharyngiti | 208 | 0.48 | 29.76 |
| 29 | S93.401A | Sprain ligament NOS righ | 205 | 0.47 | 30.23 |
| 30 | J45.901 | Asthma NOS w exacerbatio | 204 | 0.47 | 30.70 |
| 31 | G89.29 | Other chronic pain | 196 | 0.45 | 31.15 |
| 32 | R10.31 | Right lower quadrant pai | 194 | 0.45 | 31.60 |
| 33 | S20.219A | Contusion front wall tho | 192 | 0.44 | 32.04 |
| 34 | M54.2 | Cervicalgia | 188 | 0.43 | 32.47 |
| 35 | R45.851 | Suicidal ideations | 186 | 0.43 | 32.90 |
| 36 | N20.1 | Calculus ureter | 180 | 0.41 | 33.31 |
| 37 | N23 | Renal colic NOS | 179 | 0.41 | 33.72 |
| 38 | R10.11 | Right upper quadrant pai | 175 | 0.40 | 34.13 |
| 39 | H66.91 | Otitis media NOS right e | 174 | 0.40 | 34.53 |
| 40 | S01.81XA | Laceration w/o FB part h | 174 | 0.40 | 34.93 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Blue Ridge Regional Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 476 | 3.78 | 3.78 |
| 2 | R07.9 | Chest pain NOS | 324 | 2.57 | 6.36 |
| 3 | J06.9 | Acute upper respiratory | 254 | 2.02 | 8.38 |
| 4 | J20.9 | Acute bronchitis NOS | 216 | 1.72 | 10.09 |
| 5 | K08.8 | Specified disorder teeth | 173 | 1.37 | 11.47 |
| 6 | J18.9 | Pneumonia organism NOS | 148 | 1.18 | 12.64 |
| 7 | A08.4 | Viral intestinal infecti | 139 | 1.10 | 13.75 |
| 8 | J44.1 | COPD w exacerbation | 138 | 1.10 | 14.84 |
| 9 | M54.5 | Low back pain | 137 | 1.09 | 15.93 |
| 10 | R55 | Syncope & collapse | 131 | 1.04 | 16.97 |
| 11 | S39.012A | Strain musc, fasc & tend | 130 | 1.03 | 18.01 |
| 12 | K52.9 | Noninfective gastroenter | 124 | 0.99 | 18.99 |
| 13 | J02.0 | Streptococcal pharyngiti | 122 | 0.97 | 19.96 |
| 14 | G43.909 | Migraine NOS not intract | 113 | 0.90 | 20.86 |
| 15 | K59.00 | Constipation NOS | 109 | 0.87 | 21.72 |
| 16 | I10 | Essential hypertension | 102 | 0.81 | 22.53 |
| 17 | K04.7 | Periapical abscess w/o s | 100 | 0.79 | 23.33 |
| 18 | S16.1XXA | Strain musc, fascia & te | 89 | 0.71 | 24.04 |
| 19 | F41.9 | Anxiety disorder NOS | 87 | 0.69 | 24.73 |
| 20 | J00 | Acute nasopharyngitis | 84 | 0.67 | 25.40 |
| 21 | J40 | Bronchitis not specified | 82 | 0.65 | 26.05 |
| 22 | J02.8 | Acute pharyngitis D/T sp | 80 | 0.64 | 26.68 |
| 23 | S09.90XA | Injury head NOS initial | 78 | 0.62 | 27.30 |
| 24 | R19.7 | Diarrhea NOS | 77 | 0.61 | 27.91 |
| 25 | S93.401A | Sprain ligament NOS righ | 77 | 0.61 | 28.53 |
| 26 | B34.9 | Viral infection NOS | 76 | 0.60 | 29.13 |
| 27 | S01.81XA | Laceration w/o FB part h | 75 | 0.60 | 29.73 |
| 28 | M54.9 | Dorsalgia NOS | 73 | 0.58 | 30.31 |
| 29 | S93.402A | Sprain ligament NOS left | 71 | 0.56 | 30.87 |
| 30 | E86.0 | Dehydration | 68 | 0.54 | 31.41 |
| 31 | N13.2 | Hydroneph w renal & uret | 66 | 0.52 | 31.93 |
| 32 | O99.89 | Dis & cond comp preg, ch | 61 | 0.48 | 32.42 |
| 33 | R53.1 | Weakness | 61 | 0.48 | 32.90 |
| 34 | R04.0 | Epistaxis | 59 | 0.47 | 33.37 |
| 35 | J45.901 | Asthma NOS w exacerbatio | 58 | 0.46 | 33.83 |
| 36 | R10.13 | Epigastric pain | 57 | 0.45 | 34.29 |
| 37 | S01.01XA | Laceration w/o foreign b | 56 | 0.44 | 34.73 |
| 38 | H66.91 | Otitis media NOS right e | 53 | 0.42 | 35.15 |
| 39 | N30.00 | Acute cystitis w/o hemat | 52 | 0.41 | 35.57 |
| 40 | L03.116 | Cellulitis left lower li | 51 | 0.41 | 35.97 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
CMC - Pineville
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 3,472 | 4.74 | 4.74 |
| 2 | J06.9 | Acute upper respiratory | 2,196 | 2.99 | 7.73 |
| 3 | N39.0 | Urinary tract infection | 1,780 | 2.43 | 10.16 |
| 4 | M54.5 | Low back pain | 1,718 | 2.34 | 12.50 |
| 5 | S09.90XA | Injury head NOS initial | 1,075 | 1.47 | 13.97 |
| 6 | Z53.21 | Px & Tx not carried out | 1,065 | 1.45 | 15.42 |
| 7 | R55 | Syncope & collapse | 975 | 1.33 | 16.75 |
| 8 | M54.2 | Cervicalgia | 967 | 1.32 | 18.07 |
| 9 | R10.13 | Epigastric pain | 918 | 1.25 | 19.32 |
| 10 | M54.9 | Dorsalgia NOS | 805 | 1.10 | 20.42 |
| 11 | K08.8 | Specified disorder teeth | 789 | 1.08 | 21.49 |
| 12 | J20.9 | Acute bronchitis NOS | 749 | 1.02 | 22.52 |
| 13 | J18.9 | Pneumonia organism NOS | 696 | 0.95 | 23.46 |
| 14 | I10 | Essential hypertension | 673 | 0.92 | 24.38 |
| 15 | R21 | Rash & nonspecific skin | 646 | 0.88 | 25.26 |
| 16 | R19.7 | Diarrhea NOS | 631 | 0.86 | 26.12 |
| 17 | R10.31 | Right lower quadrant pai | 584 | 0.80 | 26.92 |
| 18 | R00.2 | Palpitations | 568 | 0.77 | 27.69 |
| 19 | S16.1XXA | Strain musc, fascia & te | 515 | 0.70 | 28.40 |
| 20 | R10.32 | Left lower quadrant pain | 469 | 0.64 | 29.04 |
| 21 | S01.81XA | Laceration w/o FB part h | 460 | 0.63 | 29.66 |
| 22 | J45.901 | Asthma NOS w exacerbatio | 454 | 0.62 | 30.28 |
| 23 | K59.00 | Constipation NOS | 451 | 0.62 | 30.90 |
| 24 | B34.9 | Viral infection NOS | 450 | 0.61 | 31.51 |
| 25 | M25.561 | Pain right knee | 428 | 0.58 | 32.10 |
| 26 | O20.0 | Threatened abortion | 423 | 0.58 | 32.67 |
| 27 | R10.11 | Right upper quadrant pai | 416 | 0.57 | 33.24 |
| 28 | N20.1 | Calculus ureter | 407 | 0.56 | 33.80 |
| 29 | R10.30 | Lower abdominal pain NOS | 387 | 0.53 | 34.32 |
| 30 | R10.2 | Pelvic & perineal pain | 385 | 0.53 | 34.85 |
| 31 | N76.0 | Acute vaginitis | 378 | 0.52 | 35.36 |
| 32 | F41.9 | Anxiety disorder NOS | 360 | 0.49 | 35.85 |
| 33 | N83.20 | Ovarian cysts NOS | 353 | 0.48 | 36.34 |
| 34 | M25.512 | Pain left shoulder | 343 | 0.47 | 36.80 |
| 35 | N20.0 | Calculus kidney | 340 | 0.46 | 37.27 |
| 36 | R10.84 | Generalized abdominal pa | 339 | 0.46 | 37.73 |
| 37 | J02.0 | Streptococcal pharyngiti | 335 | 0.46 | 38.19 |
| 38 | S39.012A | Strain musc, fasc & tend | 332 | 0.45 | 38.64 |
| 39 | O99.89 | Dis & cond comp preg, ch | 331 | 0.45 | 39.09 |
| 40 | S01.01XA | Laceration w/o foreign b | 328 | 0.45 | 39.54 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Caldwell Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 590 | 2.83 | 2.83 |
| 2 | B34.9 | Viral infection NOS | 312 | 1.49 | 4.32 |
| 3 | J02.0 | Streptococcal pharyngiti | 311 | 1.49 | 5.81 |
| 4 | N30.00 | Acute cystitis w/o hemat | 295 | 1.41 | 7.22 |
| 5 | S39.012A | Strain musc, fasc & tend | 281 | 1.35 | 8.57 |
| 6 | A08.4 | Viral intestinal infecti | 247 | 1.18 | 9.75 |
| 7 | R07.9 | Chest pain NOS | 220 | 1.05 | 10.80 |
| 8 | I10 | Essential hypertension | 203 | 0.97 | 11.78 |
| 9 | J00 | Acute nasopharyngitis | 203 | 0.97 | 12.75 |
| 10 | N39.0 | Urinary tract infection | 197 | 0.94 | 13.69 |
| 11 | S16.1XXA | Strain musc, fascia & te | 185 | 0.89 | 14.58 |
| 12 | K08.8 | Specified disorder teeth | 181 | 0.87 | 15.44 |
| 13 | K04.7 | Periapical abscess w/o s | 171 | 0.82 | 16.26 |
| 14 | H66.001 | Ac supp otitis media w/o | 162 | 0.78 | 17.04 |
| 15 | J44.1 | COPD w exacerbation | 162 | 0.78 | 17.81 |
| 16 | R55 | Syncope & collapse | 156 | 0.75 | 18.56 |
| 17 | K02.9 | Dental caries NOS | 145 | 0.69 | 19.25 |
| 18 | M54.5 | Low back pain | 145 | 0.69 | 19.95 |
| 19 | R10.84 | Generalized abdominal pa | 141 | 0.68 | 20.62 |
| 20 | R10.31 | Right lower quadrant pai | 139 | 0.67 | 21.29 |
| 21 | N13.2 | Hydroneph w renal & uret | 136 | 0.65 | 21.94 |
| 22 | R10.13 | Epigastric pain | 134 | 0.64 | 22.58 |
| 23 | H66.002 | Ac supp otitis media w/o | 132 | 0.63 | 23.22 |
| 24 | K29.00 | Acute gastritis w/o blee | 129 | 0.62 | 23.83 |
| 25 | F41.9 | Anxiety disorder NOS | 122 | 0.58 | 24.42 |
| 26 | K59.00 | Constipation NOS | 119 | 0.57 | 24.99 |
| 27 | N30.01 | Acute cystitis w hematur | 118 | 0.57 | 25.55 |
| 28 | J15.9 | Bacterial pneumonia NOS | 115 | 0.55 | 26.10 |
| 29 | R19.7 | Diarrhea NOS | 109 | 0.52 | 26.62 |
| 30 | J01.00 | Acute maxillary sinusiti | 104 | 0.50 | 27.12 |
| 31 | E86.0 | Dehydration | 100 | 0.48 | 27.60 |
| 32 | S01.01XA | Laceration w/o foreign b | 99 | 0.47 | 28.08 |
| 33 | S00.83XA | Contusion part head NEC | 98 | 0.47 | 28.54 |
| 34 | S01.81XA | Laceration w/o FB part h | 97 | 0.46 | 29.01 |
| 35 | R10.11 | Right upper quadrant pai | 94 | 0.45 | 29.46 |
| 36 | H66.003 | Ac supp otitis media w/o | 93 | 0.45 | 29.90 |
| 37 | N23 | Renal colic NOS | 92 | 0.44 | 30.35 |
| 38 | A08.39 | Viral enteritis NEC | 89 | 0.43 | 30.77 |
| 39 | K52.9 | Noninfective gastroenter | 89 | 0.43 | 31.20 |
| 40 | N10 | Acute tubulo-interstitia | 87 | 0.42 | 31.61 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Cape Fear Valley Health System
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 5,074 | 4.50 | 4.50 |
| 2 | J02.0 | Streptococcal pharyngiti | 3,395 | 3.01 | 7.50 |
| 3 | R07.9 | Chest pain NOS | 2,947 | 2.61 | 10.12 |
| 4 | N39.0 | Urinary tract infection | 2,197 | 1.95 | 12.06 |
| 5 | B34.9 | Viral infection NOS | 2,162 | 1.92 | 13.98 |
| 6 | M54.5 | Low back pain | 1,601 | 1.42 | 15.40 |
| 7 | J45.901 | Asthma NOS w exacerbatio | 1,437 | 1.27 | 16.67 |
| 8 | K52.9 | Noninfective gastroenter | 1,368 | 1.21 | 17.88 |
| 9 | R55 | Syncope & collapse | 1,342 | 1.19 | 19.07 |
| 10 | S16.1XXA | Strain musc, fascia & te | 1,298 | 1.15 | 20.22 |
| 11 | K59.00 | Constipation NOS | 1,111 | 0.98 | 21.21 |
| 12 | J20.9 | Acute bronchitis NOS | 1,086 | 0.96 | 22.17 |
| 13 | H66.91 | Otitis media NOS right e | 1,068 | 0.95 | 23.12 |
| 14 | H66.92 | Otitis media NOS left ea | 1,016 | 0.90 | 24.02 |
| 15 | I10 | Essential hypertension | 1,014 | 0.90 | 24.92 |
| 16 | S39.012A | Strain musc, fasc & tend | 969 | 0.86 | 25.77 |
| 17 | N76.0 | Acute vaginitis | 953 | 0.84 | 26.62 |
| 18 | H66.93 | Otitis media NOS bilater | 757 | 0.67 | 27.29 |
| 19 | J45.909 | Asthma NOS uncomplicated | 716 | 0.63 | 27.92 |
| 20 | R21 | Rash & nonspecific skin | 697 | 0.62 | 28.54 |
| 21 | J11.1 | Flu D/T unidentif flu vi | 695 | 0.62 | 29.16 |
| 22 | G43.909 | Migraine NOS not intract | 658 | 0.58 | 29.74 |
| 23 | J21.9 | Acute bronchiolitis NOS | 655 | 0.58 | 30.32 |
| 24 | S09.90XA | Injury head NOS initial | 642 | 0.57 | 30.89 |
| 25 | Z00.00 | Encounter gen adult medi | 634 | 0.56 | 31.45 |
| 26 | Z76.0 | Encounter for issue of r | 580 | 0.51 | 31.97 |
| 27 | A08.4 | Viral intestinal infecti | 574 | 0.51 | 32.47 |
| 28 | K08.8 | Specified disorder teeth | 561 | 0.50 | 32.97 |
| 29 | H10.9 | Conjunctivitis NOS | 555 | 0.49 | 33.46 |
| 30 | R56.9 | Convulsions NOS | 536 | 0.47 | 33.94 |
| 31 | O20.0 | Threatened abortion | 531 | 0.47 | 34.41 |
| 32 | G40.909 | Epilepsy NOS not intract | 524 | 0.46 | 34.87 |
| 33 | F41.9 | Anxiety disorder NOS | 498 | 0.44 | 35.31 |
| 34 | J05.0 | Acute obstructive laryng | 487 | 0.43 | 35.75 |
| 35 | K21.9 | Gastro-esophageal reflux | 484 | 0.43 | 36.18 |
| 36 | J00 | Acute nasopharyngitis | 467 | 0.41 | 36.59 |
| 37 | J18.9 | Pneumonia organism NOS | 458 | 0.41 | 36.99 |
| 38 | J01.90 | Acute sinusitis NOS | 450 | 0.40 | 37.39 |
| 39 | F32.9 | Major depressive disorde | 448 | 0.40 | 37.79 |
| 40 | J40 | Bronchitis not specified | 441 | 0.39 | 38.18 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Cape Fear Valley Hoke Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,107 | 4.69 | 4.69 |
| 2 | J20.9 | Acute bronchitis NOS | 602 | 2.55 | 7.24 |
| 3 | N39.0 | Urinary tract infection | 592 | 2.51 | 9.74 |
| 4 | S39.012A | Strain musc, fasc & tend | 511 | 2.16 | 11.90 |
| 5 | N76.0 | Acute vaginitis | 390 | 1.65 | 13.56 |
| 6 | M54.5 | Low back pain | 389 | 1.65 | 15.20 |
| 7 | K52.9 | Noninfective gastroenter | 387 | 1.64 | 16.84 |
| 8 | S16.1XXA | Strain musc, fascia & te | 288 | 1.22 | 18.06 |
| 9 | R07.9 | Chest pain NOS | 249 | 1.05 | 19.11 |
| 10 | J45.901 | Asthma NOS w exacerbatio | 248 | 1.05 | 20.16 |
| 11 | G43.909 | Migraine NOS not intract | 243 | 1.03 | 21.19 |
| 12 | J01.90 | Acute sinusitis NOS | 204 | 0.86 | 22.06 |
| 13 | J18.9 | Pneumonia organism NOS | 202 | 0.86 | 22.91 |
| 14 | H10.9 | Conjunctivitis NOS | 195 | 0.83 | 23.74 |
| 15 | R10.13 | Epigastric pain | 192 | 0.81 | 24.55 |
| 16 | I10 | Essential hypertension | 186 | 0.79 | 25.34 |
| 17 | S29.012A | Strain muscle & tendon b | 165 | 0.70 | 26.04 |
| 18 | H66.91 | Otitis media NOS right e | 164 | 0.69 | 26.73 |
| 19 | E86.0 | Dehydration | 162 | 0.69 | 27.42 |
| 20 | J11.1 | Flu D/T unidentif flu vi | 157 | 0.66 | 28.08 |
| 21 | K02.9 | Dental caries NOS | 157 | 0.66 | 28.75 |
| 22 | R10.31 | Right lower quadrant pai | 153 | 0.65 | 29.39 |
| 23 | R21 | Rash & nonspecific skin | 142 | 0.60 | 29.99 |
| 24 | O20.0 | Threatened abortion | 139 | 0.59 | 30.58 |
| 25 | H66.92 | Otitis media NOS left ea | 136 | 0.58 | 31.16 |
| 26 | R10.84 | Generalized abdominal pa | 136 | 0.58 | 31.73 |
| 27 | K59.00 | Constipation NOS | 135 | 0.57 | 32.31 |
| 28 | J45.909 | Asthma NOS uncomplicated | 129 | 0.55 | 32.85 |
| 29 | R55 | Syncope & collapse | 129 | 0.55 | 33.40 |
| 30 | O26.891 | Pregnancy related condit | 128 | 0.54 | 33.94 |
| 31 | R10.11 | Right upper quadrant pai | 125 | 0.53 | 34.47 |
| 32 | R10.32 | Left lower quadrant pain | 125 | 0.53 | 35.00 |
| 33 | G89.29 | Other chronic pain | 124 | 0.52 | 35.52 |
| 34 | B34.9 | Viral infection NOS | 122 | 0.52 | 36.04 |
| 35 | J03.00 | Acute streptococcal tons | 117 | 0.50 | 36.54 |
| 36 | N20.0 | Calculus kidney | 109 | 0.46 | 37.00 |
| 37 | S93.401A | Sprain ligament NOS righ | 109 | 0.46 | 37.46 |
| 38 | S93.402A | Sprain ligament NOS left | 109 | 0.46 | 37.92 |
| 39 | M25.561 | Pain right knee | 108 | 0.46 | 38.38 |
| 40 | F41.9 | Anxiety disorder NOS | 102 | 0.43 | 38.81 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Cape Fear Valley-Bladen County Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 357 | 3.29 | 3.29 |
| 2 | J06.9 | Acute upper respiratory | 321 | 2.96 | 6.25 |
| 3 | J20.9 | Acute bronchitis NOS | 296 | 2.73 | 8.97 |
| 4 | S39.012A | Strain musc, fasc & tend | 220 | 2.03 | 11.00 |
| 5 | K52.9 | Noninfective gastroenter | 158 | 1.46 | 12.46 |
| 6 | S16.1XXA | Strain musc, fascia & te | 125 | 1.15 | 13.61 |
| 7 | R55 | Syncope & collapse | 118 | 1.09 | 14.69 |
| 8 | G89.29 | Other chronic pain | 102 | 0.94 | 15.63 |
| 9 | I10 | Essential hypertension | 100 | 0.92 | 16.55 |
| 10 | J18.9 | Pneumonia organism NOS | 99 | 0.91 | 17.47 |
| 11 | J45.901 | Asthma NOS w exacerbatio | 97 | 0.89 | 18.36 |
| 12 | R07.9 | Chest pain NOS | 97 | 0.89 | 19.25 |
| 13 | M54.5 | Low back pain | 95 | 0.88 | 20.13 |
| 14 | G43.909 | Migraine NOS not intract | 94 | 0.87 | 20.99 |
| 15 | S09.90XA | Injury head NOS initial | 85 | 0.78 | 21.78 |
| 16 | K21.9 | Gastro-esophageal reflux | 81 | 0.75 | 22.52 |
| 17 | F41.9 | Anxiety disorder NOS | 79 | 0.73 | 23.25 |
| 18 | J44.1 | COPD w exacerbation | 79 | 0.73 | 23.98 |
| 19 | J11.1 | Flu D/T unidentif flu vi | 76 | 0.70 | 24.68 |
| 20 | K59.00 | Constipation NOS | 73 | 0.67 | 25.35 |
| 21 | J02.0 | Streptococcal pharyngiti | 72 | 0.66 | 26.02 |
| 22 | G40.909 | Epilepsy NOS not intract | 71 | 0.65 | 26.67 |
| 23 | J01.90 | Acute sinusitis NOS | 69 | 0.64 | 27.31 |
| 24 | R10.13 | Epigastric pain | 66 | 0.61 | 27.91 |
| 25 | R10.84 | Generalized abdominal pa | 66 | 0.61 | 28.52 |
| 26 | K08.8 | Specified disorder teeth | 64 | 0.59 | 29.11 |
| 27 | N20.0 | Calculus kidney | 62 | 0.57 | 29.68 |
| 28 | R41.82 | Altered mental status NO | 62 | 0.57 | 30.25 |
| 29 | S93.401A | Sprain ligament NOS righ | 60 | 0.55 | 30.81 |
| 30 | L50.9 | Urticaria NOS | 57 | 0.53 | 31.33 |
| 31 | O20.0 | Threatened abortion | 55 | 0.51 | 31.84 |
| 32 | S93.402A | Sprain ligament NOS left | 55 | 0.51 | 32.34 |
| 33 | E11.65 | Type 2 diabetes mellitus | 51 | 0.47 | 32.81 |
| 34 | E86.0 | Dehydration | 51 | 0.47 | 33.28 |
| 35 | J45.909 | Asthma NOS uncomplicated | 51 | 0.47 | 33.75 |
| 36 | K02.9 | Dental caries NOS | 51 | 0.47 | 34.22 |
| 37 | M10.9 | Gout NOS | 51 | 0.47 | 34.69 |
| 38 | B34.9 | Viral infection NOS | 50 | 0.46 | 35.15 |
| 39 | I50.9 | Heart failure NOS | 49 | 0.45 | 35.61 |
| 40 | R10.31 | Right lower quadrant pai | 47 | 0.43 | 36.04 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
CaroMont Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 2,728 | 3.36 | 3.36 |
| 2 | J06.9 | Acute upper respiratory | 1,622 | 2.00 | 5.36 |
| 3 | M54.5 | Low back pain | 1,277 | 1.57 | 6.93 |
| 4 | S09.90XA | Injury head NOS initial | 1,209 | 1.49 | 8.42 |
| 5 | Z02.9 | Encounter for administra | 1,163 | 1.43 | 9.85 |
| 6 | N39.0 | Urinary tract infection | 1,080 | 1.33 | 11.18 |
| 7 | J40 | Bronchitis not specified | 1,061 | 1.31 | 12.48 |
| 8 | R55 | Syncope & collapse | 961 | 1.18 | 13.67 |
| 9 | B34.9 | Viral infection NOS | 942 | 1.16 | 14.83 |
| 10 | N30.00 | Acute cystitis w/o hemat | 942 | 1.16 | 15.99 |
| 11 | K08.8 | Specified disorder teeth | 905 | 1.11 | 17.10 |
| 12 | J02.0 | Streptococcal pharyngiti | 789 | 0.97 | 18.07 |
| 13 | S16.1XXA | Strain musc, fascia & te | 718 | 0.88 | 18.96 |
| 14 | S39.012A | Strain musc, fasc & tend | 710 | 0.87 | 19.83 |
| 15 | I10 | Essential hypertension | 675 | 0.83 | 20.66 |
| 16 | K52.9 | Noninfective gastroenter | 627 | 0.77 | 21.43 |
| 17 | R10.13 | Epigastric pain | 614 | 0.76 | 22.19 |
| 18 | M54.9 | Dorsalgia NOS | 613 | 0.75 | 22.95 |
| 19 | M54.2 | Cervicalgia | 590 | 0.73 | 23.67 |
| 20 | J45.901 | Asthma NOS w exacerbatio | 551 | 0.68 | 24.35 |
| 21 | J18.9 | Pneumonia organism NOS | 543 | 0.67 | 25.02 |
| 22 | R10.84 | Generalized abdominal pa | 505 | 0.62 | 25.64 |
| 23 | F32.9 | Major depressive disorde | 489 | 0.60 | 26.24 |
| 24 | J44.1 | COPD w exacerbation | 477 | 0.59 | 26.83 |
| 25 | N30.01 | Acute cystitis w hematur | 472 | 0.58 | 27.41 |
| 26 | R21 | Rash & nonspecific skin | 459 | 0.57 | 27.98 |
| 27 | K04.7 | Periapical abscess w/o s | 435 | 0.54 | 28.51 |
| 28 | K02.9 | Dental caries NOS | 424 | 0.52 | 29.03 |
| 29 | R56.9 | Convulsions NOS | 418 | 0.51 | 29.55 |
| 30 | T78.40XA | Allergy NOS initial | 401 | 0.49 | 30.04 |
| 31 | O26.893 | Pregnancy related condit | 396 | 0.49 | 30.53 |
| 32 | N20.0 | Calculus kidney | 391 | 0.48 | 31.01 |
| 33 | F41.9 | Anxiety disorder NOS | 388 | 0.48 | 31.49 |
| 34 | J20.9 | Acute bronchitis NOS | 387 | 0.48 | 31.97 |
| 35 | K59.00 | Constipation NOS | 387 | 0.48 | 32.44 |
| 36 | F19.10 | Psychoactive substance N | 369 | 0.45 | 32.90 |
| 37 | E86.0 | Dehydration | 367 | 0.45 | 33.35 |
| 38 | S01.81XA | Laceration w/o FB part h | 356 | 0.44 | 33.79 |
| 39 | M25.561 | Pain right knee | 352 | 0.43 | 34.22 |
| 40 | R19.7 | Diarrhea NOS | 339 | 0.42 | 34.64 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
CarolinaEast Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 2,354 | 4.51 | 4.51 |
| 2 | N39.0 | Urinary tract infection | 1,542 | 2.96 | 7.47 |
| 3 | S09.90XA | Injury head NOS initial | 1,150 | 2.21 | 9.68 |
| 4 | J20.9 | Acute bronchitis NOS | 1,143 | 2.19 | 11.87 |
| 5 | R07.9 | Chest pain NOS | 990 | 1.90 | 13.77 |
| 6 | M54.5 | Low back pain | 983 | 1.88 | 15.65 |
| 7 | K02.9 | Dental caries NOS | 870 | 1.67 | 17.32 |
| 8 | R55 | Syncope & collapse | 639 | 1.23 | 18.54 |
| 9 | K08.8 | Specified disorder teeth | 622 | 1.19 | 19.74 |
| 10 | S39.012A | Strain musc, fasc & tend | 470 | 0.90 | 20.64 |
| 11 | R10.13 | Epigastric pain | 413 | 0.79 | 21.43 |
| 12 | S16.1XXA | Strain musc, fascia & te | 412 | 0.79 | 22.22 |
| 13 | B34.9 | Viral infection NOS | 385 | 0.74 | 22.96 |
| 14 | J02.0 | Streptococcal pharyngiti | 363 | 0.70 | 23.65 |
| 15 | J18.9 | Pneumonia organism NOS | 355 | 0.68 | 24.34 |
| 16 | I10 | Essential hypertension | 354 | 0.68 | 25.01 |
| 17 | Z00.8 | Encounter for general ex | 346 | 0.66 | 25.68 |
| 18 | J45.901 | Asthma NOS w exacerbatio | 335 | 0.64 | 26.32 |
| 19 | J40 | Bronchitis not specified | 326 | 0.63 | 26.95 |
| 20 | K59.00 | Constipation NOS | 324 | 0.62 | 27.57 |
| 21 | G43.909 | Migraine NOS not intract | 296 | 0.57 | 28.13 |
| 22 | R10.31 | Right lower quadrant pai | 296 | 0.57 | 28.70 |
| 23 | J01.90 | Acute sinusitis NOS | 291 | 0.56 | 29.26 |
| 24 | N76.0 | Acute vaginitis | 287 | 0.55 | 29.81 |
| 25 | Z76.0 | Encounter for issue of r | 277 | 0.53 | 30.34 |
| 26 | M54.2 | Cervicalgia | 274 | 0.53 | 30.87 |
| 27 | O20.0 | Threatened abortion | 273 | 0.52 | 31.39 |
| 28 | R19.7 | Diarrhea NOS | 270 | 0.52 | 31.91 |
| 29 | H66.91 | Otitis media NOS right e | 260 | 0.50 | 32.41 |
| 30 | J44.1 | COPD w exacerbation | 251 | 0.48 | 32.89 |
| 31 | R21 | Rash & nonspecific skin | 240 | 0.46 | 33.35 |
| 32 | M25.561 | Pain right knee | 239 | 0.46 | 33.81 |
| 33 | N20.0 | Calculus kidney | 238 | 0.46 | 34.26 |
| 34 | F41.9 | Anxiety disorder NOS | 236 | 0.45 | 34.72 |
| 35 | G89.29 | Other chronic pain | 222 | 0.43 | 35.14 |
| 36 | H66.92 | Otitis media NOS left ea | 217 | 0.42 | 35.56 |
| 37 | R00.2 | Palpitations | 216 | 0.41 | 35.97 |
| 38 | G40.909 | Epilepsy NOS not intract | 215 | 0.41 | 36.38 |
| 39 | M54.16 | Radiculopathy lumbar reg | 214 | 0.41 | 36.79 |
| 40 | M25.511 | Pain right shoulder | 193 | 0.37 | 37.16 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
 Carolinas HealthCare System Carolinas Medical Center
 October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 4,076 | 3.20 | 3.20 |
| 2 | R07.9 | Chest pain NOS | 3,903 | 3.07 | 6.27 |
| 3 | M54.5 | Low back pain | 2,174 | 1.71 | 7.98 |
| 4 | N39.0 | Urinary tract infection | 2,122 | 1.67 | 9.65 |
| 5 | F10.129 | Alcohol abuse w intoxica | 1,827 | 1.44 | 11.09 |
| 6 | Z53.21 | Px & Tx not carried out | 1,741 | 1.37 | 12.45 |
| 7 | F32.9 | Major depressive disorde | 1,544 | 1.21 | 13.67 |
| 8 | R55 | Syncope & collapse | 1,488 | 1.17 | 14.84 |
| 9 | K08.8 | Specified disorder teeth | 1,466 | 1.15 | 15.99 |
| 10 | M54.9 | Dorsalgia NOS | 1,310 | 1.03 | 17.02 |
| 11 | R10.13 | Epigastric pain | 1,210 | 0.95 | 17.97 |
| 12 | F41.9 | Anxiety disorder NOS | 1,173 | 0.92 | 18.89 |
| 13 | B34.9 | Viral infection NOS | 1,098 | 0.86 | 19.76 |
| 14 | S09.90XA | Injury head NOS initial | 1,097 | 0.86 | 20.62 |
| 15 | I10 | Essential hypertension | 1,083 | 0.85 | 21.47 |
| 16 | M54.2 | Cervicalgia | 1,062 | 0.83 | 22.31 |
| 17 | R19.7 | Diarrhea NOS | 1,057 | 0.83 | 23.14 |
| 18 | J45.901 | Asthma NOS w exacerbatio | 959 | 0.75 | 23.89 |
| 19 | N76.0 | Acute vaginitis | 928 | 0.73 | 24.62 |
| 20 | J18.9 | Pneumonia organism NOS | 880 | 0.69 | 25.31 |
| 21 | S16.1XXA | Strain musc, fascia & te | 873 | 0.69 | 26.00 |
| 22 | R21 | Rash & nonspecific skin | 865 | 0.68 | 26.68 |
| 23 | F31.9 | Bipolar disorder NOS | 850 | 0.67 | 27.35 |
| 24 | K59.00 | Constipation NOS | 842 | 0.66 | 28.01 |
| 25 | R10.31 | Right lower quadrant pai | 726 | 0.57 | 28.58 |
| 26 | S39.012A | Strain musc, fasc & tend | 725 | 0.57 | 29.15 |
| 27 | S01.81XA | Laceration w/o FB part h | 717 | 0.56 | 29.71 |
| 28 | R56.9 | Convulsions NOS | 697 | 0.55 | 30.26 |
| 29 | J20.9 | Acute bronchitis NOS | 670 | 0.53 | 30.79 |
| 30 | J40 | Bronchitis not specified | 609 | 0.48 | 31.27 |
| 31 | M25.561 | Pain right knee | 608 | 0.48 | 31.74 |
| 32 | Z03.89 | Encounter med observ sus | 585 | 0.46 | 32.20 |
| 33 | R10.30 | Lower abdominal pain NOS | 561 | 0.44 | 32.65 |
| 34 | K04.7 | Periapical abscess w/o s | 553 | 0.43 | 33.08 |
| 35 | E86.0 | Dehydration | 545 | 0.43 | 33.51 |
| 36 | E11.65 | Type 2 diabetes mellitus | 532 | 0.42 | 33.93 |
| 37 | O99.89 | Dis & cond comp preg, ch | 530 | 0.42 | 34.34 |
| 38 | R10.32 | Left lower quadrant pain | 515 | 0.40 | 34.75 |
| 39 | R00.2 | Palpitations | 505 | 0.40 | 35.15 |
| 40 | O20.0 | Threatened abortion | 500 | 0.39 | 35.54 |

**Source: Truven Health Analytics, an IBM Watson Health Company
 North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
 Carolinas HealthCare System Kings Mountain Hospital
 October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,038 | 3.41 | 3.41 |
| 2 | N39.0 | Urinary tract infection | 736 | 2.42 | 5.83 |
| 3 | R07.9 | Chest pain NOS | 524 | 1.72 | 7.55 |
| 4 | B34.9 | Viral infection NOS | 485 | 1.59 | 9.14 |
| 5 | J20.9 | Acute bronchitis NOS | 462 | 1.52 | 10.66 |
| 6 | M54.5 | Low back pain | 461 | 1.51 | 12.17 |
| 7 | J40 | Bronchitis not specified | 430 | 1.41 | 13.59 |
| 8 | K08.8 | Specified disorder teeth | 430 | 1.41 | 15.00 |
| 9 | K04.7 | Periapical abscess w/o s | 401 | 1.32 | 16.32 |
| 10 | S39.012A | Strain musc, fasc & tend | 374 | 1.23 | 17.54 |
| 11 | J00 | Acute nasopharyngitis | 323 | 1.06 | 18.60 |
| 12 | K52.9 | Noninfective gastroenter | 314 | 1.03 | 19.64 |
| 13 | S16.1XXA | Strain musc, fascia & te | 290 | 0.95 | 20.59 |
| 14 | J02.0 | Streptococcal pharyngiti | 262 | 0.86 | 21.45 |
| 15 | R10.13 | Epigastric pain | 262 | 0.86 | 22.31 |
| 16 | A08.4 | Viral intestinal infecti | 258 | 0.85 | 23.16 |
| 17 | J18.9 | Pneumonia organism NOS | 219 | 0.72 | 23.88 |
| 18 | I10 | Essential hypertension | 211 | 0.69 | 24.57 |
| 19 | F41.9 | Anxiety disorder NOS | 210 | 0.69 | 25.26 |
| 20 | H66.91 | Otitis media NOS right e | 195 | 0.64 | 25.90 |
| 21 | J44.1 | COPD w exacerbation | 192 | 0.63 | 26.53 |
| 22 | H66.92 | Otitis media NOS left ea | 190 | 0.62 | 27.15 |
| 23 | R55 | Syncope & collapse | 189 | 0.62 | 27.78 |
| 24 | S09.90XA | Injury head NOS initial | 189 | 0.62 | 28.40 |
| 25 | J45.901 | Asthma NOS w exacerbatio | 187 | 0.61 | 29.01 |
| 26 | K59.00 | Constipation NOS | 185 | 0.61 | 29.62 |
| 27 | J11.1 | Flu D/T unidentif flu vi | 181 | 0.59 | 30.21 |
| 28 | M54.9 | Dorsalgia NOS | 175 | 0.57 | 30.79 |
| 29 | S93.402A | Sprain ligament NOS left | 171 | 0.56 | 31.35 |
| 30 | E86.0 | Dehydration | 165 | 0.54 | 31.89 |
| 31 | G43.909 | Migraine NOS not intract | 165 | 0.54 | 32.43 |
| 32 | R10.11 | Right upper quadrant pai | 153 | 0.50 | 32.94 |
| 33 | S93.401A | Sprain ligament NOS righ | 153 | 0.50 | 33.44 |
| 34 | H10.9 | Conjunctivitis NOS | 151 | 0.50 | 33.93 |
| 35 | G89.29 | Other chronic pain | 146 | 0.48 | 34.41 |
| 36 | N20.0 | Calculus kidney | 146 | 0.48 | 34.89 |
| 37 | N30.00 | Acute cystitis w/o hemat | 146 | 0.48 | 35.37 |
| 38 | N76.0 | Acute vaginitis | 143 | 0.47 | 35.84 |
| 39 | R10.31 | Right lower quadrant pai | 140 | 0.46 | 36.30 |
| 40 | L30.9 | Dermatitis NOS | 138 | 0.45 | 36.76 |

**Source: Truven Health Analytics, an IBM Watson Health Company
 North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
 Carolinas HealthCare System University Hospital
 October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 2,678 | 3.30 | 3.30 |
| 2 | J06.9 | Acute upper respiratory | 2,649 | 3.26 | 6.56 |
| 3 | N39.0 | Urinary tract infection | 1,396 | 1.72 | 8.27 |
| 4 | M54.5 | Low back pain | 1,390 | 1.71 | 9.99 |
| 5 | R10.13 | Epigastric pain | 1,238 | 1.52 | 11.51 |
| 6 | S16.1XXA | Strain musc, fascia & te | 1,093 | 1.35 | 12.85 |
| 7 | J20.9 | Acute bronchitis NOS | 1,069 | 1.32 | 14.17 |
| 8 | K08.8 | Specified disorder teeth | 955 | 1.18 | 15.35 |
| 9 | S39.012A | Strain musc, fasc & tend | 912 | 1.12 | 16.47 |
| 10 | R55 | Syncope & collapse | 884 | 1.09 | 17.56 |
| 11 | J45.901 | Asthma NOS w exacerbatio | 822 | 1.01 | 18.57 |
| 12 | J18.9 | Pneumonia organism NOS | 731 | 0.90 | 19.47 |
| 13 | N76.0 | Acute vaginitis | 722 | 0.89 | 20.36 |
| 14 | J40 | Bronchitis not specified | 718 | 0.88 | 21.24 |
| 15 | S09.90XA | Injury head NOS initial | 715 | 0.88 | 22.12 |
| 16 | I10 | Essential hypertension | 633 | 0.78 | 22.90 |
| 17 | M54.9 | Dorsalgia NOS | 605 | 0.74 | 23.64 |
| 18 | F10.129 | Alcohol abuse w intoxica | 602 | 0.74 | 24.38 |
| 19 | K04.7 | Periapical abscess w/o s | 601 | 0.74 | 25.12 |
| 20 | M54.2 | Cervicalgia | 601 | 0.74 | 25.86 |
| 21 | R19.7 | Diarrhea NOS | 590 | 0.73 | 26.59 |
| 22 | J02.0 | Streptococcal pharyngiti | 547 | 0.67 | 27.26 |
| 23 | O20.0 | Threatened abortion | 534 | 0.66 | 27.92 |
| 24 | R21 | Rash & nonspecific skin | 513 | 0.63 | 28.55 |
| 25 | R10.31 | Right lower quadrant pai | 507 | 0.62 | 29.18 |
| 26 | R10.30 | Lower abdominal pain NOS | 474 | 0.58 | 29.76 |
| 27 | F41.9 | Anxiety disorder NOS | 445 | 0.55 | 30.31 |
| 28 | O99.89 | Dis & cond comp preg, ch | 433 | 0.53 | 30.84 |
| 29 | R10.84 | Generalized abdominal pa | 432 | 0.53 | 31.37 |
| 30 | R00.2 | Palpitations | 421 | 0.52 | 31.89 |
| 31 | B34.9 | Viral infection NOS | 413 | 0.51 | 32.40 |
| 32 | H66.91 | Otitis media NOS right e | 399 | 0.49 | 32.89 |
| 33 | R10.32 | Left lower quadrant pain | 393 | 0.48 | 33.37 |
| 34 | Z53.21 | Px & Tx not carried out | 393 | 0.48 | 33.86 |
| 35 | S01.81XA | Laceration w/o FB part h | 389 | 0.48 | 34.34 |
| 36 | K59.00 | Constipation NOS | 384 | 0.47 | 34.81 |
| 37 | T78.40XA | Allergy NOS initial | 353 | 0.43 | 35.24 |
| 38 | N34.2 | Urethritis NEC | 352 | 0.43 | 35.68 |
| 39 | R10.2 | Pelvic & perineal pain | 347 | 0.43 | 36.10 |
| 40 | H10.9 | Conjunctivitis NOS | 340 | 0.42 | 36.52 |

**Source: Truven Health Analytics, an IBM Watson Health Company
 North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
 Carolinas Medical Center - Lincoln
 October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | M54.5 | Low back pain | 1,482 | 3.86 | 3.86 |
| 2 | N39.0 | Urinary tract infection | 1,178 | 3.07 | 6.93 |
| 3 | R07.9 | Chest pain NOS | 1,079 | 2.81 | 9.75 |
| 4 | J06.9 | Acute upper respiratory | 859 | 2.24 | 11.98 |
| 5 | J20.9 | Acute bronchitis NOS | 759 | 1.98 | 13.96 |
| 6 | M54.9 | Dorsalgia NOS | 473 | 1.23 | 15.20 |
| 7 | K08.8 | Specified disorder teeth | 465 | 1.21 | 16.41 |
| 8 | J18.9 | Pneumonia organism NOS | 449 | 1.17 | 17.58 |
| 9 | R10.13 | Epigastric pain | 417 | 1.09 | 18.66 |
| 10 | R21 | Rash & nonspecific skin | 398 | 1.04 | 19.70 |
| 11 | R55 | Syncope & collapse | 392 | 1.02 | 20.72 |
| 12 | S39.012A | Strain musc, fasc & tend | 382 | 1.00 | 21.72 |
| 13 | M54.2 | Cervicalgia | 348 | 0.91 | 22.63 |
| 14 | S09.90XA | Injury head NOS initial | 343 | 0.89 | 23.52 |
| 15 | J40 | Bronchitis not specified | 328 | 0.85 | 24.38 |
| 16 | Z53.21 | Px & Tx not carried out | 301 | 0.78 | 25.16 |
| 17 | R10.31 | Right lower quadrant pai | 295 | 0.77 | 25.93 |
| 18 | R19.7 | Diarrhea NOS | 293 | 0.76 | 26.69 |
| 19 | S16.1XXA | Strain musc, fascia & te | 278 | 0.72 | 27.42 |
| 20 | R10.32 | Left lower quadrant pain | 274 | 0.71 | 28.13 |
| 21 | R10.11 | Right upper quadrant pai | 269 | 0.70 | 28.83 |
| 22 | K04.7 | Periapical abscess w/o s | 252 | 0.66 | 29.49 |
| 23 | J44.1 | COPD w exacerbation | 246 | 0.64 | 30.13 |
| 24 | R10.30 | Lower abdominal pain NOS | 244 | 0.64 | 30.77 |
| 25 | E86.0 | Dehydration | 226 | 0.59 | 31.36 |
| 26 | N20.1 | Calculus ureter | 224 | 0.58 | 31.94 |
| 27 | I10 | Essential hypertension | 220 | 0.57 | 32.51 |
| 28 | G89.29 | Other chronic pain | 213 | 0.56 | 33.07 |
| 29 | F41.9 | Anxiety disorder NOS | 206 | 0.54 | 33.60 |
| 30 | K59.00 | Constipation NOS | 203 | 0.53 | 34.13 |
| 31 | M25.511 | Pain right shoulder | 201 | 0.52 | 34.66 |
| 32 | M25.561 | Pain right knee | 185 | 0.48 | 35.14 |
| 33 | H66.91 | Otitis media NOS right e | 178 | 0.46 | 35.60 |
| 34 | J32.9 | Chronic sinusitis NOS | 176 | 0.46 | 36.06 |
| 35 | H66.92 | Otitis media NOS left ea | 174 | 0.45 | 36.52 |
| 36 | B34.9 | Viral infection NOS | 173 | 0.45 | 36.97 |
| 37 | S93.402A | Sprain ligament NOS left | 171 | 0.45 | 37.41 |
| 38 | J45.901 | Asthma NOS w exacerbatio | 156 | 0.41 | 37.82 |
| 39 | R10.84 | Generalized abdominal pa | 153 | 0.40 | 38.22 |
| 40 | K02.9 | Dental caries NOS | 148 | 0.39 | 38.60 |

**Source: Truven Health Analytics, an IBM Watson Health Company
 North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
 Carolinas Medical Center Northeast
 October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 2,591 | 2.74 | 2.74 |
| 2 | R07.9 | Chest pain NOS | 2,485 | 2.63 | 5.37 |
| 3 | N39.0 | Urinary tract infection | 2,275 | 2.41 | 7.78 |
| 4 | M54.5 | Low back pain | 1,595 | 1.69 | 9.47 |
| 5 | Z53.21 | Px & Tx not carried out | 1,254 | 1.33 | 10.79 |
| 6 | S09.90XA | Injury head NOS initial | 1,174 | 1.24 | 12.04 |
| 7 | B34.9 | Viral infection NOS | 1,106 | 1.17 | 13.21 |
| 8 | K08.8 | Specified disorder teeth | 1,095 | 1.16 | 14.36 |
| 9 | J20.9 | Acute bronchitis NOS | 1,077 | 1.14 | 15.50 |
| 10 | K52.9 | Noninfective gastroenter | 1,022 | 1.08 | 16.59 |
| 11 | S39.012A | Strain musc, fasc & tend | 976 | 1.03 | 17.62 |
| 12 | J18.9 | Pneumonia organism NOS | 974 | 1.03 | 18.65 |
| 13 | R55 | Syncope & collapse | 934 | 0.99 | 19.64 |
| 14 | S16.1XXA | Strain musc, fascia & te | 906 | 0.96 | 20.60 |
| 15 | J40 | Bronchitis not specified | 896 | 0.95 | 21.54 |
| 16 | R10.13 | Epigastric pain | 830 | 0.88 | 22.42 |
| 17 | I10 | Essential hypertension | 812 | 0.86 | 23.28 |
| 18 | E86.0 | Dehydration | 736 | 0.78 | 24.06 |
| 19 | K04.7 | Periapical abscess w/o s | 722 | 0.76 | 24.82 |
| 20 | O99.89 | Dis & cond comp preg, ch | 676 | 0.72 | 25.54 |
| 21 | G43.909 | Migraine NOS not intract | 661 | 0.70 | 26.24 |
| 22 | M54.9 | Dorsalgia NOS | 644 | 0.68 | 26.92 |
| 23 | R19.7 | Diarrhea NOS | 626 | 0.66 | 27.58 |
| 24 | F41.9 | Anxiety disorder NOS | 594 | 0.63 | 28.21 |
| 25 | K59.00 | Constipation NOS | 592 | 0.63 | 28.84 |
| 26 | R10.31 | Right lower quadrant pai | 562 | 0.59 | 29.43 |
| 27 | O47.1 | False labor at or after | 504 | 0.53 | 29.97 |
| 28 | S01.81XA | Laceration w/o FB part h | 483 | 0.51 | 30.48 |
| 29 | J45.901 | Asthma NOS w exacerbatio | 479 | 0.51 | 30.98 |
| 30 | J02.0 | Streptococcal pharyngiti | 458 | 0.48 | 31.47 |
| 31 | N20.1 | Calculus ureter | 450 | 0.48 | 31.94 |
| 32 | R21 | Rash & nonspecific skin | 450 | 0.48 | 32.42 |
| 33 | R03.0 | Elevated blood-pressure | 429 | 0.45 | 32.87 |
| 34 | H66.91 | Otitis media NOS right e | 428 | 0.45 | 33.33 |
| 35 | M54.2 | Cervicalgia | 421 | 0.45 | 33.77 |
| 36 | J44.1 | COPD w exacerbation | 410 | 0.43 | 34.21 |
| 37 | N20.0 | Calculus kidney | 407 | 0.43 | 34.64 |
| 38 | R00.2 | Palpitations | 406 | 0.43 | 35.07 |
| 39 | H66.92 | Otitis media NOS left ea | 402 | 0.43 | 35.49 |
| 40 | O20.0 | Threatened abortion | 398 | 0.42 | 35.91 |

**Source: Truven Health Analytics, an IBM Watson Health Company
 North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Carteret County General Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 890 | 3.30 | 3.30 |
| 2 | R07.9 | Chest pain NOS | 613 | 2.27 | 5.58 |
| 3 | N39.0 | Urinary tract infection | 609 | 2.26 | 7.84 |
| 4 | K08.8 | Specified disorder teeth | 599 | 2.22 | 10.06 |
| 5 | S09.90XA | Injury head NOS initial | 566 | 2.10 | 12.16 |
| 6 | M54.5 | Low back pain | 467 | 1.73 | 13.89 |
| 7 | S39.012A | Strain musc, fasc & tend | 426 | 1.58 | 15.47 |
| 8 | R55 | Syncope & collapse | 326 | 1.21 | 16.68 |
| 9 | R10.30 | Lower abdominal pain NOS | 283 | 1.05 | 17.73 |
| 10 | S16.1XXA | Strain musc, fascia & te | 273 | 1.01 | 18.74 |
| 11 | R10.10 | Upper abdominal pain NOS | 270 | 1.00 | 19.75 |
| 12 | J40 | Bronchitis not specified | 249 | 0.92 | 20.67 |
| 13 | J18.9 | Pneumonia organism NOS | 239 | 0.89 | 21.56 |
| 14 | M54.9 | Dorsalgia NOS | 229 | 0.85 | 22.41 |
| 15 | R10.13 | Epigastric pain | 224 | 0.83 | 23.24 |
| 16 | R53.1 | Weakness | 205 | 0.76 | 24.00 |
| 17 | I10 | Essential hypertension | 197 | 0.73 | 24.73 |
| 18 | R10.31 | Right lower quadrant pai | 182 | 0.68 | 25.40 |
| 19 | K04.7 | Periapical abscess w/o s | 179 | 0.66 | 26.07 |
| 20 | S93.401A | Sprain ligament NOS righ | 154 | 0.57 | 26.64 |
| 21 | G43.909 | Migraine NOS not intract | 148 | 0.55 | 27.19 |
| 22 | S93.402A | Sprain ligament NOS left | 148 | 0.55 | 27.74 |
| 23 | M54.2 | Cervicalgia | 145 | 0.54 | 28.28 |
| 24 | R00.2 | Palpitations | 140 | 0.52 | 28.79 |
| 25 | R56.9 | Convulsions NOS | 132 | 0.49 | 29.28 |
| 26 | R10.11 | Right upper quadrant pai | 130 | 0.48 | 29.77 |
| 27 | J44.1 | COPD w exacerbation | 129 | 0.48 | 30.25 |
| 28 | H66.91 | Otitis media NOS right e | 128 | 0.47 | 30.72 |
| 29 | R10.32 | Left lower quadrant pain | 127 | 0.47 | 31.19 |
| 30 | J20.9 | Acute bronchitis NOS | 123 | 0.46 | 31.65 |
| 31 | J45.901 | Asthma NOS w exacerbatio | 122 | 0.45 | 32.10 |
| 32 | K59.00 | Constipation NOS | 122 | 0.45 | 32.55 |
| 33 | N20.0 | Calculus kidney | 121 | 0.45 | 33.00 |
| 34 | O26.891 | Pregnancy related condit | 118 | 0.44 | 33.44 |
| 35 | R21 | Rash & nonspecific skin | 116 | 0.43 | 33.87 |
| 36 | S01.81XA | Laceration w/o FB part h | 112 | 0.42 | 34.29 |
| 37 | F32.9 | Major depressive disorde | 111 | 0.41 | 34.70 |
| 38 | N13.2 | Hydroneph w renal & uret | 107 | 0.40 | 35.09 |
| 39 | N20.1 | Calculus ureter | 106 | 0.39 | 35.49 |
| 40 | R10.2 | Pelvic & perineal pain | 103 | 0.38 | 35.87 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Catawba Valley Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,723 | 3.92 | 3.92 |
| 2 | M54.5 | Low back pain | 1,270 | 2.89 | 6.80 |
| 3 | J06.9 | Acute upper respiratory | 1,177 | 2.68 | 9.48 |
| 4 | K08.8 | Specified disorder teeth | 915 | 2.08 | 11.56 |
| 5 | N39.0 | Urinary tract infection | 896 | 2.04 | 13.59 |
| 6 | B34.9 | Viral infection NOS | 714 | 1.62 | 15.22 |
| 7 | J20.9 | Acute bronchitis NOS | 540 | 1.23 | 16.44 |
| 8 | S09.90XA | Injury head NOS initial | 524 | 1.19 | 17.63 |
| 9 | K52.9 | Noninfective gastroenter | 515 | 1.17 | 18.80 |
| 10 | J18.9 | Pneumonia organism NOS | 514 | 1.17 | 19.97 |
| 11 | R55 | Syncope & collapse | 454 | 1.03 | 21.00 |
| 12 | M54.2 | Cervicalgia | 438 | 1.00 | 22.00 |
| 13 | R21 | Rash & nonspecific skin | 422 | 0.96 | 22.96 |
| 14 | R10.31 | Right lower quadrant pai | 358 | 0.81 | 23.77 |
| 15 | J40 | Bronchitis not specified | 353 | 0.80 | 24.58 |
| 16 | J44.1 | COPD w exacerbation | 324 | 0.74 | 25.31 |
| 17 | S39.012A | Strain musc, fasc & tend | 323 | 0.73 | 26.05 |
| 18 | R10.84 | Generalized abdominal pa | 316 | 0.72 | 26.76 |
| 19 | I10 | Essential hypertension | 296 | 0.67 | 27.44 |
| 20 | R56.9 | Convulsions NOS | 293 | 0.67 | 28.10 |
| 21 | S16.1XXA | Strain musc, fascia & te | 292 | 0.66 | 28.77 |
| 22 | N13.2 | Hydroneph w renal & uret | 289 | 0.66 | 29.42 |
| 23 | R53.1 | Weakness | 267 | 0.61 | 30.03 |
| 24 | R19.7 | Diarrhea NOS | 259 | 0.59 | 30.62 |
| 25 | R10.13 | Epigastric pain | 253 | 0.58 | 31.19 |
| 26 | J02.0 | Streptococcal pharyngiti | 239 | 0.54 | 31.74 |
| 27 | K04.7 | Periapical abscess w/o s | 239 | 0.54 | 32.28 |
| 28 | E11.65 | Type 2 diabetes mellitus | 237 | 0.54 | 32.82 |
| 29 | M25.561 | Pain right knee | 228 | 0.52 | 33.34 |
| 30 | M25.511 | Pain right shoulder | 215 | 0.49 | 33.83 |
| 31 | K29.70 | Gastritis NOS w/o bleedi | 212 | 0.48 | 34.31 |
| 32 | H66.91 | Otitis media NOS right e | 211 | 0.48 | 34.79 |
| 33 | R10.11 | Right upper quadrant pai | 204 | 0.46 | 35.25 |
| 34 | R10.32 | Left lower quadrant pain | 203 | 0.46 | 35.71 |
| 35 | O26.899 | Pregnancy related condit | 200 | 0.45 | 36.17 |
| 36 | S01.81XA | Laceration w/o FB part h | 187 | 0.43 | 36.59 |
| 37 | M54.9 | Dorsalgia NOS | 185 | 0.42 | 37.01 |
| 38 | K59.00 | Constipation NOS | 177 | 0.40 | 37.41 |
| 39 | R10.30 | Lower abdominal pain NOS | 174 | 0.40 | 37.81 |
| 40 | R00.2 | Palpitations | 169 | 0.38 | 38.19 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Central Carolina Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,212 | 4.04 | 4.04 |
| 2 | M54.5 | Low back pain | 831 | 2.77 | 6.81 |
| 3 | N39.0 | Urinary tract infection | 735 | 2.45 | 9.26 |
| 4 | J20.9 | Acute bronchitis NOS | 654 | 2.18 | 11.44 |
| 5 | R07.9 | Chest pain NOS | 481 | 1.60 | 13.04 |
| 6 | K52.9 | Noninfective gastroenter | 418 | 1.39 | 14.43 |
| 7 | K08.8 | Specified disorder teeth | 395 | 1.32 | 15.75 |
| 8 | J45.901 | Asthma NOS w exacerbatio | 371 | 1.24 | 16.99 |
| 9 | S09.90XA | Injury head NOS initial | 351 | 1.17 | 18.16 |
| 10 | B34.9 | Viral infection NOS | 312 | 1.04 | 19.20 |
| 11 | K59.00 | Constipation NOS | 303 | 1.01 | 20.21 |
| 12 | J03.90 | Acute tonsillitis NOS | 291 | 0.97 | 21.18 |
| 13 | R55 | Syncope & collapse | 291 | 0.97 | 22.14 |
| 14 | I10 | Essential hypertension | 260 | 0.87 | 23.01 |
| 15 | J32.9 | Chronic sinusitis NOS | 255 | 0.85 | 23.86 |
| 16 | G43.909 | Migraine NOS not intract | 241 | 0.80 | 24.66 |
| 17 | M54.9 | Dorsalgia NOS | 230 | 0.77 | 25.43 |
| 18 | N20.0 | Calculus kidney | 222 | 0.74 | 26.17 |
| 19 | J18.9 | Pneumonia organism NOS | 206 | 0.69 | 26.86 |
| 20 | R21 | Rash & nonspecific skin | 204 | 0.68 | 27.54 |
| 21 | S16.1XXA | Strain musc, fascia & te | 202 | 0.67 | 28.21 |
| 22 | H66.91 | Otitis media NOS right e | 195 | 0.65 | 28.86 |
| 23 | T78.40XA | Allergy NOS initial | 176 | 0.59 | 29.45 |
| 24 | J02.0 | Streptococcal pharyngiti | 172 | 0.57 | 30.02 |
| 25 | H66.92 | Otitis media NOS left ea | 167 | 0.56 | 30.58 |
| 26 | S01.81XA | Laceration w/o FB part h | 165 | 0.55 | 31.13 |
| 27 | J11.1 | Flu D/T unidentif flu vi | 155 | 0.52 | 31.64 |
| 28 | H10.9 | Conjunctivitis NOS | 153 | 0.51 | 32.15 |
| 29 | J44.1 | COPD w exacerbation | 153 | 0.51 | 32.66 |
| 30 | R19.7 | Diarrhea NOS | 152 | 0.51 | 33.17 |
| 31 | J02.8 | Acute pharyngitis D/T sp | 145 | 0.48 | 33.65 |
| 32 | R10.13 | Epigastric pain | 141 | 0.47 | 34.12 |
| 33 | E86.0 | Dehydration | 138 | 0.46 | 34.58 |
| 34 | A08.4 | Viral intestinal infecti | 134 | 0.45 | 35.03 |
| 35 | Z48.02 | Encounter for removal su | 134 | 0.45 | 35.48 |
| 36 | S13.4XXA | Sprain ligaments cervica | 133 | 0.44 | 35.92 |
| 37 | K29.70 | Gastritis NOS w/o bleedi | 129 | 0.43 | 36.35 |
| 38 | R10.2 | Pelvic & perineal pain | 128 | 0.43 | 36.77 |
| 39 | F41.1 | Generalized anxiety diso | 125 | 0.42 | 37.19 |
| 40 | N76.0 | Acute vaginitis | 125 | 0.42 | 37.61 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Central Harnett Health
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 703 | 3.11 | 3.11 |
| 2 | J06.9 | Acute upper respiratory | 475 | 2.10 | 5.20 |
| 3 | N39.0 | Urinary tract infection | 466 | 2.06 | 7.26 |
| 4 | K52.9 | Noninfective gastroenter | 389 | 1.72 | 8.98 |
| 5 | S39.012A | Strain musc, fasc & tend | 365 | 1.61 | 10.59 |
| 6 | R07.9 | Chest pain NOS | 361 | 1.59 | 12.19 |
| 7 | M54.5 | Low back pain | 312 | 1.38 | 13.57 |
| 8 | S16.1XXA | Strain musc, fascia & te | 259 | 1.14 | 14.71 |
| 9 | K08.8 | Specified disorder teeth | 247 | 1.09 | 15.80 |
| 10 | S09.90XA | Injury head NOS initial | 240 | 1.06 | 16.86 |
| 11 | I10 | Essential hypertension | 207 | 0.91 | 17.78 |
| 12 | N30.00 | Acute cystitis w/o hemat | 206 | 0.91 | 18.69 |
| 13 | B34.9 | Viral infection NOS | 199 | 0.88 | 19.57 |
| 14 | K02.9 | Dental caries NOS | 188 | 0.83 | 20.40 |
| 15 | J18.9 | Pneumonia organism NOS | 183 | 0.81 | 21.21 |
| 16 | J02.0 | Streptococcal pharyngiti | 162 | 0.72 | 21.92 |
| 17 | J45.901 | Asthma NOS w exacerbatio | 156 | 0.69 | 22.61 |
| 18 | M54.16 | Radiculopathy lumbar reg | 156 | 0.69 | 23.30 |
| 19 | R55 | Syncope & collapse | 154 | 0.68 | 23.98 |
| 20 | J44.1 | COPD w exacerbation | 153 | 0.68 | 24.66 |
| 21 | N30.01 | Acute cystitis w hematur | 151 | 0.67 | 25.32 |
| 22 | R10.13 | Epigastric pain | 151 | 0.67 | 25.99 |
| 23 | N20.0 | Calculus kidney | 130 | 0.57 | 26.56 |
| 24 | K04.7 | Periapical abscess w/o s | 128 | 0.57 | 27.13 |
| 25 | K59.00 | Constipation NOS | 126 | 0.56 | 27.69 |
| 26 | S93.401A | Sprain ligament NOS righ | 123 | 0.54 | 28.23 |
| 27 | R10.84 | Generalized abdominal pa | 119 | 0.53 | 28.76 |
| 28 | G43.909 | Migraine NOS not intract | 108 | 0.48 | 29.23 |
| 29 | T78.40XA | Allergy NOS initial | 108 | 0.48 | 29.71 |
| 30 | M94.0 | Chondrocostal junction s | 107 | 0.47 | 30.18 |
| 31 | F41.9 | Anxiety disorder NOS | 104 | 0.46 | 30.64 |
| 32 | E86.0 | Dehydration | 102 | 0.45 | 31.09 |
| 33 | S93.402A | Sprain ligament NOS left | 102 | 0.45 | 31.54 |
| 34 | L50.9 | Urticaria NOS | 98 | 0.43 | 31.98 |
| 35 | J01.90 | Acute sinusitis NOS | 94 | 0.42 | 32.39 |
| 36 | S01.81XA | Laceration w/o FB part h | 94 | 0.42 | 32.81 |
| 37 | S00.83XA | Contusion part head NEC | 93 | 0.41 | 33.22 |
| 38 | J11.1 | Flu D/T unidentif flu vi | 92 | 0.41 | 33.62 |
| 39 | G40.909 | Epilepsy NOS not intract | 89 | 0.39 | 34.02 |
| 40 | N76.0 | Acute vaginitis | 88 | 0.39 | 34.41 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Charles A. Cannon Jr. Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 257 | 3.31 | 3.31 |
| 2 | N39.0 | Urinary tract infection | 172 | 2.22 | 5.53 |
| 3 | J40 | Bronchitis not specified | 138 | 1.78 | 7.30 |
| 4 | K08.8 | Specified disorder teeth | 128 | 1.65 | 8.95 |
| 5 | M54.5 | Low back pain | 126 | 1.62 | 10.58 |
| 6 | K52.9 | Noninfective gastroenter | 98 | 1.26 | 11.84 |
| 7 | R55 | Syncope & collapse | 98 | 1.26 | 13.10 |
| 8 | K04.7 | Periapical abscess w/o s | 95 | 1.22 | 14.32 |
| 9 | G43.909 | Migraine NOS not intract | 90 | 1.16 | 15.48 |
| 10 | J44.1 | COPD w exacerbation | 86 | 1.11 | 16.59 |
| 11 | S09.90XA | Injury head NOS initial | 81 | 1.04 | 17.63 |
| 12 | S39.012A | Strain musc, fasc & tend | 78 | 1.00 | 18.64 |
| 13 | J18.9 | Pneumonia organism NOS | 63 | 0.81 | 19.45 |
| 14 | S93.402A | Sprain ligament NOS left | 63 | 0.81 | 20.26 |
| 15 | F32.9 | Major depressive disorde | 62 | 0.80 | 21.06 |
| 16 | I10 | Essential hypertension | 61 | 0.79 | 21.85 |
| 17 | J20.9 | Acute bronchitis NOS | 61 | 0.79 | 22.63 |
| 18 | R07.9 | Chest pain NOS | 61 | 0.79 | 23.42 |
| 19 | R10.13 | Epigastric pain | 59 | 0.76 | 24.18 |
| 20 | S93.401A | Sprain ligament NOS righ | 59 | 0.76 | 24.94 |
| 21 | R53.1 | Weakness | 47 | 0.61 | 25.54 |
| 22 | R10.11 | Right upper quadrant pai | 42 | 0.54 | 26.09 |
| 23 | N23 | Renal colic NOS | 41 | 0.53 | 26.61 |
| 24 | F41.9 | Anxiety disorder NOS | 40 | 0.52 | 27.13 |
| 25 | R04.0 | Epistaxis | 40 | 0.52 | 27.64 |
| 26 | K59.00 | Constipation NOS | 39 | 0.50 | 28.15 |
| 27 | R10.30 | Lower abdominal pain NOS | 39 | 0.50 | 28.65 |
| 28 | S01.81XA | Laceration w/o FB part h | 39 | 0.50 | 29.15 |
| 29 | N20.1 | Calculus ureter | 38 | 0.49 | 29.64 |
| 30 | R41.82 | Altered mental status NO | 38 | 0.49 | 30.13 |
| 31 | M54.9 | Dorsalgia NOS | 37 | 0.48 | 30.61 |
| 32 | B34.9 | Viral infection NOS | 35 | 0.45 | 31.06 |
| 33 | H66.91 | Otitis media NOS right e | 35 | 0.45 | 31.51 |
| 34 | O99.89 | Dis & cond comp preg, ch | 35 | 0.45 | 31.96 |
| 35 | S30.0XXA | Contusion lower back & p | 35 | 0.45 | 32.41 |
| 36 | J02.0 | Streptococcal pharyngiti | 34 | 0.44 | 32.85 |
| 37 | M54.2 | Cervicalgia | 34 | 0.44 | 33.29 |
| 38 | N20.0 | Calculus kidney | 34 | 0.44 | 33.72 |
| 39 | S16.1XXA | Strain musc, fascia & te | 34 | 0.44 | 34.16 |
| 40 | G40.909 | Epilepsy NOS not intract | 33 | 0.43 | 34.59 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Chatham Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 641 | 4.44 | 4.44 |
| 2 | M54.5 | Low back pain | 233 | 1.61 | 6.05 |
| 3 | N39.0 | Urinary tract infection | 214 | 1.48 | 7.53 |
| 4 | K52.9 | Noninfective gastroenter | 208 | 1.44 | 8.97 |
| 5 | S39.012A | Strain musc, fasc & tend | 205 | 1.42 | 10.39 |
| 6 | J18.9 | Pneumonia organism NOS | 191 | 1.32 | 11.71 |
| 7 | K08.8 | Specified disorder teeth | 189 | 1.31 | 13.02 |
| 8 | B34.9 | Viral infection NOS | 186 | 1.29 | 14.31 |
| 9 | R07.9 | Chest pain NOS | 167 | 1.16 | 15.46 |
| 10 | J02.0 | Streptococcal pharyngiti | 149 | 1.03 | 16.50 |
| 11 | G43.909 | Migraine NOS not intract | 144 | 1.00 | 17.49 |
| 12 | K59.00 | Constipation NOS | 120 | 0.83 | 18.32 |
| 13 | S16.1XXA | Strain musc, fascia & te | 117 | 0.81 | 19.13 |
| 14 | J44.1 | COPD w exacerbation | 109 | 0.75 | 19.89 |
| 15 | R10.13 | Epigastric pain | 109 | 0.75 | 20.64 |
| 16 | J40 | Bronchitis not specified | 107 | 0.74 | 21.38 |
| 17 | K04.7 | Periapical abscess w/o s | 103 | 0.71 | 22.10 |
| 18 | R55 | Syncope & collapse | 96 | 0.66 | 22.76 |
| 19 | J45.901 | Asthma NOS w exacerbatio | 95 | 0.66 | 23.42 |
| 20 | K02.9 | Dental caries NOS | 93 | 0.64 | 24.06 |
| 21 | A08.4 | Viral intestinal infecti | 89 | 0.62 | 24.68 |
| 22 | S93.402A | Sprain ligament NOS left | 86 | 0.60 | 25.27 |
| 23 | R19.7 | Diarrhea NOS | 84 | 0.58 | 25.85 |
| 24 | E86.0 | Dehydration | 83 | 0.57 | 26.43 |
| 25 | N30.00 | Acute cystitis w/o hemat | 79 | 0.55 | 26.98 |
| 26 | N13.2 | Hydroneph w renal & uret | 78 | 0.54 | 27.52 |
| 27 | R21 | Rash & nonspecific skin | 78 | 0.54 | 28.06 |
| 28 | R10.31 | Right lower quadrant pai | 76 | 0.53 | 28.58 |
| 29 | R10.84 | Generalized abdominal pa | 72 | 0.50 | 29.08 |
| 30 | N30.01 | Acute cystitis w hematur | 65 | 0.45 | 29.53 |
| 31 | S93.401A | Sprain ligament NOS righ | 65 | 0.45 | 29.98 |
| 32 | K29.70 | Gastritis NOS w/o bleedi | 63 | 0.44 | 30.42 |
| 33 | I10 | Essential hypertension | 62 | 0.43 | 30.85 |
| 34 | L50.9 | Urticaria NOS | 62 | 0.43 | 31.28 |
| 35 | N12 | Tubulo-interst nephritis | 60 | 0.42 | 31.69 |
| 36 | O99.89 | Dis & cond comp preg, ch | 60 | 0.42 | 32.11 |
| 37 | Z48.00 | Encounter change/remove | 59 | 0.41 | 32.51 |
| 38 | S01.01XA | Laceration w/o foreign b | 58 | 0.40 | 32.92 |
| 39 | R10.11 | Right upper quadrant pai | 57 | 0.39 | 33.31 |
| 40 | B08.4 | Enteroviral vesicular st | 55 | 0.38 | 33.69 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Cleveland Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,642 | 2.94 | 2.94 |
| 2 | R07.9 | Chest pain NOS | 1,327 | 2.38 | 5.32 |
| 3 | N39.0 | Urinary tract infection | 1,070 | 1.92 | 7.23 |
| 4 | B34.9 | Viral infection NOS | 1,045 | 1.87 | 9.10 |
| 5 | M54.5 | Low back pain | 820 | 1.47 | 10.57 |
| 6 | J20.9 | Acute bronchitis NOS | 651 | 1.17 | 11.74 |
| 7 | K08.8 | Specified disorder teeth | 627 | 1.12 | 12.86 |
| 8 | J40 | Bronchitis not specified | 625 | 1.12 | 13.98 |
| 9 | I10 | Essential hypertension | 608 | 1.09 | 15.07 |
| 10 | S16.1XXA | Strain musc, fascia & te | 602 | 1.08 | 16.15 |
| 11 | R10.13 | Epigastric pain | 599 | 1.07 | 17.22 |
| 12 | S39.012A | Strain musc, fasc & tend | 597 | 1.07 | 18.29 |
| 13 | K52.9 | Noninfective gastroenter | 572 | 1.02 | 19.31 |
| 14 | J00 | Acute nasopharyngitis | 548 | 0.98 | 20.29 |
| 15 | R55 | Syncope & collapse | 522 | 0.93 | 21.23 |
| 16 | S09.90XA | Injury head NOS initial | 517 | 0.93 | 22.15 |
| 17 | J18.9 | Pneumonia organism NOS | 464 | 0.83 | 22.98 |
| 18 | K59.00 | Constipation NOS | 411 | 0.74 | 23.72 |
| 19 | K04.7 | Periapical abscess w/o s | 376 | 0.67 | 24.39 |
| 20 | A08.4 | Viral intestinal infecti | 358 | 0.64 | 25.03 |
| 21 | J44.1 | COPD w exacerbation | 358 | 0.64 | 25.68 |
| 22 | R10.31 | Right lower quadrant pai | 357 | 0.64 | 26.31 |
| 23 | M54.9 | Dorsalgia NOS | 351 | 0.63 | 26.94 |
| 24 | J45.901 | Asthma NOS w exacerbatio | 343 | 0.61 | 27.56 |
| 25 | F41.9 | Anxiety disorder NOS | 327 | 0.59 | 28.14 |
| 26 | G43.909 | Migraine NOS not intract | 324 | 0.58 | 28.72 |
| 27 | J02.0 | Streptococcal pharyngiti | 324 | 0.58 | 29.30 |
| 28 | E86.0 | Dehydration | 314 | 0.56 | 29.86 |
| 29 | R10.11 | Right upper quadrant pai | 312 | 0.56 | 30.42 |
| 30 | G89.29 | Other chronic pain | 295 | 0.53 | 30.95 |
| 31 | R53.1 | Weakness | 294 | 0.53 | 31.48 |
| 32 | H66.91 | Otitis media NOS right e | 293 | 0.52 | 32.00 |
| 33 | N20.0 | Calculus kidney | 291 | 0.52 | 32.52 |
| 34 | R10.84 | Generalized abdominal pa | 287 | 0.51 | 33.04 |
| 35 | E11.65 | Type 2 diabetes mellitus | 283 | 0.51 | 33.54 |
| 36 | R19.7 | Diarrhea NOS | 282 | 0.50 | 34.05 |
| 37 | R10.32 | Left lower quadrant pain | 281 | 0.50 | 34.55 |
| 38 | J11.1 | Flu D/T unidentif flu vi | 276 | 0.49 | 35.05 |
| 39 | N76.0 | Acute vaginitis | 263 | 0.47 | 35.52 |
| 40 | H66.92 | Otitis media NOS left ea | 260 | 0.47 | 35.98 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Columbus Regional Healthcare System
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 527 | 2.30 | 2.30 |
| 2 | B34.9 | Viral infection NOS | 510 | 2.23 | 4.53 |
| 3 | N39.0 | Urinary tract infection | 482 | 2.11 | 6.63 |
| 4 | J20.9 | Acute bronchitis NOS | 447 | 1.95 | 8.59 |
| 5 | S16.1XXA | Strain musc, fascia & te | 350 | 1.53 | 10.12 |
| 6 | S39.012A | Strain musc, fasc & tend | 338 | 1.48 | 11.59 |
| 7 | M54.5 | Low back pain | 287 | 1.25 | 12.85 |
| 8 | R07.9 | Chest pain NOS | 282 | 1.23 | 14.08 |
| 9 | I10 | Essential hypertension | 250 | 1.09 | 15.17 |
| 10 | R55 | Syncope & collapse | 241 | 1.05 | 16.22 |
| 11 | J44.1 | COPD w exacerbation | 231 | 1.01 | 17.23 |
| 12 | R10.84 | Generalized abdominal pa | 228 | 1.00 | 18.23 |
| 13 | K59.00 | Constipation NOS | 201 | 0.88 | 19.11 |
| 14 | J45.901 | Asthma NOS w exacerbatio | 193 | 0.84 | 19.95 |
| 15 | R10.13 | Epigastric pain | 177 | 0.77 | 20.72 |
| 16 | K21.9 | Gastro-esophageal reflux | 165 | 0.72 | 21.44 |
| 17 | K52.9 | Noninfective gastroenter | 160 | 0.70 | 22.14 |
| 18 | S06.0X0A | Concussion w/o loss cons | 146 | 0.64 | 22.78 |
| 19 | R10.31 | Right lower quadrant pai | 131 | 0.57 | 23.35 |
| 20 | K29.00 | Acute gastritis w/o blee | 125 | 0.55 | 23.90 |
| 21 | K04.7 | Periapical abscess w/o s | 124 | 0.54 | 24.44 |
| 22 | S00.83XA | Contusion part head NEC | 123 | 0.54 | 24.98 |
| 23 | R21 | Rash & nonspecific skin | 120 | 0.52 | 25.50 |
| 24 | O60.03 | Preterm labor w/o delive | 117 | 0.51 | 26.01 |
| 25 | R53.1 | Weakness | 116 | 0.51 | 26.52 |
| 26 | J02.0 | Streptococcal pharyngiti | 109 | 0.48 | 26.99 |
| 27 | E11.65 | Type 2 diabetes mellitus | 108 | 0.47 | 27.47 |
| 28 | K08.8 | Specified disorder teeth | 106 | 0.46 | 27.93 |
| 29 | G89.29 | Other chronic pain | 103 | 0.45 | 28.38 |
| 30 | G43.909 | Migraine NOS not intract | 101 | 0.44 | 28.82 |
| 31 | J00 | Acute nasopharyngitis | 101 | 0.44 | 29.26 |
| 32 | J40 | Bronchitis not specified | 99 | 0.43 | 29.69 |
| 33 | J45.909 | Asthma NOS uncomplicated | 99 | 0.43 | 30.13 |
| 34 | N30.00 | Acute cystitis w/o hemat | 95 | 0.41 | 30.54 |
| 35 | N20.1 | Calculus ureter | 94 | 0.41 | 30.95 |
| 36 | A08.4 | Viral intestinal infecti | 93 | 0.41 | 31.36 |
| 37 | H66.91 | Otitis media NOS right e | 93 | 0.41 | 31.76 |
| 38 | H66.92 | Otitis media NOS left ea | 90 | 0.39 | 32.16 |
| 39 | N76.0 | Acute vaginitis | 90 | 0.39 | 32.55 |
| 40 | E86.0 | Dehydration | 87 | 0.38 | 32.93 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Cone Health
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 5,375 | 3.40 | 3.40 |
| 2 | R07.9 | Chest pain NOS | 4,724 | 2.99 | 6.40 |
| 3 | O99.89 | Dis & cond comp preg, ch | 2,906 | 1.84 | 8.24 |
| 4 | N39.0 | Urinary tract infection | 2,759 | 1.75 | 9.99 |
| 5 | K08.8 | Specified disorder teeth | 2,365 | 1.50 | 11.48 |
| 6 | M54.5 | Low back pain | 2,279 | 1.44 | 12.93 |
| 7 | J45.901 | Asthma NOS w exacerbatio | 2,169 | 1.37 | 14.30 |
| 8 | B34.9 | Viral infection NOS | 2,104 | 1.33 | 15.63 |
| 9 | R55 | Syncope & collapse | 1,858 | 1.18 | 16.81 |
| 10 | S09.90XA | Injury head NOS initial | 1,725 | 1.09 | 17.90 |
| 11 | S39.92XA | Injury NOS lower back in | 1,514 | 0.96 | 18.86 |
| 12 | K52.9 | Noninfective gastroenter | 1,481 | 0.94 | 19.80 |
| 13 | R10.84 | Generalized abdominal pa | 1,317 | 0.83 | 20.64 |
| 14 | J15.9 | Bacterial pneumonia NOS | 1,311 | 0.83 | 21.47 |
| 15 | R10.13 | Epigastric pain | 1,295 | 0.82 | 22.29 |
| 16 | S16.1XXA | Strain musc, fascia & te | 1,281 | 0.81 | 23.10 |
| 17 | R21 | Rash & nonspecific skin | 1,181 | 0.75 | 23.85 |
| 18 | K59.00 | Constipation NOS | 1,087 | 0.69 | 24.53 |
| 19 | S39.012A | Strain musc, fasc & tend | 1,058 | 0.67 | 25.20 |
| 20 | N76.0 | Acute vaginitis | 1,001 | 0.63 | 25.84 |
| 21 | R10.31 | Right lower quadrant pai | 971 | 0.62 | 26.45 |
| 22 | I10 | Essential hypertension | 961 | 0.61 | 27.06 |
| 23 | J02.0 | Streptococcal pharyngiti | 956 | 0.61 | 27.67 |
| 24 | S19.9XXA | Injury NOS neck initial | 903 | 0.57 | 28.24 |
| 25 | J44.1 | COPD w exacerbation | 867 | 0.55 | 28.79 |
| 26 | F32.9 | Major depressive disorde | 864 | 0.55 | 29.34 |
| 27 | R19.7 | Diarrhea NOS | 853 | 0.54 | 29.88 |
| 28 | N20.0 | Calculus kidney | 833 | 0.53 | 30.41 |
| 29 | F41.9 | Anxiety disorder NOS | 827 | 0.52 | 30.93 |
| 30 | G40.909 | Epilepsy NOS not intract | 816 | 0.52 | 31.45 |
| 31 | G43.909 | Migraine NOS not intract | 801 | 0.51 | 31.95 |
| 32 | J20.9 | Acute bronchitis NOS | 744 | 0.47 | 32.42 |
| 33 | R10.11 | Right upper quadrant pai | 740 | 0.47 | 32.89 |
| 34 | S01.81XA | Laceration w/o FB part h | 717 | 0.45 | 33.35 |
| 35 | S00.83XA | Contusion part head NEC | 705 | 0.45 | 33.79 |
| 36 | K04.7 | Periapical abscess w/o s | 703 | 0.45 | 34.24 |
| 37 | H10.9 | Conjunctivitis NOS | 696 | 0.44 | 34.68 |
| 38 | R10.32 | Left lower quadrant pain | 689 | 0.44 | 35.12 |
| 39 | O21.0 | Mild hyperemesis gravida | 674 | 0.43 | 35.54 |
| 40 | O20.9 | Hemorrhage in early preg | 651 | 0.41 | 35.96 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Davie County Hospital
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.2 | Precordial pain | 303 | 2.55 | 2.55 |
| 2 | J06.9 | Acute upper respiratory | 268 | 2.26 | 4.81 |
| 3 | M54.5 | Low back pain | 237 | 2.00 | 6.81 |
| 4 | R10.84 | Generalized abdominal pa | 176 | 1.48 | 8.29 |
| 5 | R07.9 | Chest pain NOS | 172 | 1.45 | 9.74 |
| 6 | J18.9 | Pneumonia organism NOS | 165 | 1.39 | 11.13 |
| 7 | R10.13 | Epigastric pain | 141 | 1.19 | 12.32 |
| 8 | R10.31 | Right lower quadrant pai | 135 | 1.14 | 13.45 |
| 9 | S09.90XA | Injury head NOS initial | 132 | 1.11 | 14.57 |
| 10 | B34.9 | Viral infection NOS | 126 | 1.06 | 15.63 |
| 11 | R10.11 | Right upper quadrant pai | 106 | 0.89 | 16.52 |
| 12 | S39.012A | Strain musc, fasc & tend | 101 | 0.85 | 17.37 |
| 13 | N30.00 | Acute cystitis w/o hemat | 100 | 0.84 | 18.21 |
| 14 | R10.32 | Left lower quadrant pain | 99 | 0.83 | 19.05 |
| 15 | R55 | Syncope & collapse | 98 | 0.83 | 19.87 |
| 16 | K02.9 | Dental caries NOS | 94 | 0.79 | 20.67 |
| 17 | K52.9 | Noninfective gastroenter | 93 | 0.78 | 21.45 |
| 18 | K08.8 | Specified disorder teeth | 88 | 0.74 | 22.19 |
| 19 | S16.1XXA | Strain musc, fascia & te | 88 | 0.74 | 22.93 |
| 20 | G43.909 | Migraine NOS not intract | 87 | 0.73 | 23.66 |
| 21 | N39.0 | Urinary tract infection | 84 | 0.71 | 24.37 |
| 22 | J40 | Bronchitis not specified | 79 | 0.67 | 25.04 |
| 23 | M54.2 | Cervicalgia | 77 | 0.65 | 25.69 |
| 24 | J02.0 | Streptococcal pharyngiti | 74 | 0.62 | 26.31 |
| 25 | N13.2 | Hydroneph w renal & uret | 73 | 0.61 | 26.93 |
| 26 | K04.7 | Periapical abscess w/o s | 72 | 0.61 | 27.53 |
| 27 | M25.561 | Pain right knee | 70 | 0.59 | 28.12 |
| 28 | N20.0 | Calculus kidney | 70 | 0.59 | 28.71 |
| 29 | Z48.02 | Encounter for removal su | 63 | 0.53 | 29.24 |
| 30 | M25.511 | Pain right shoulder | 61 | 0.51 | 29.76 |
| 31 | J20.9 | Acute bronchitis NOS | 59 | 0.50 | 30.25 |
| 32 | N12 | Tubulo-interst nephritis | 59 | 0.50 | 30.75 |
| 33 | R53.1 | Weakness | 59 | 0.50 | 31.25 |
| 34 | L03.116 | Cellulitis left lower li | 56 | 0.47 | 31.72 |
| 35 | S01.81XA | Laceration w/o FB part h | 56 | 0.47 | 32.19 |
| 36 | S93.401A | Sprain ligament NOS righ | 54 | 0.45 | 32.65 |
| 37 | G43.009 | Migraine w/o aura not in | 53 | 0.45 | 33.09 |
| 38 | J11.1 | Flu D/T unidentif flu vi | 51 | 0.43 | 33.52 |
| 39 | R00.2 | Palpitations | 51 | 0.43 | 33.95 |
| 40 | R21 | Rash & nonspecific skin | 50 | 0.42 | 34.37 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Davis Medical Center
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 846 | 3.64 | 3.64 |
| 2 | N39.0 | Urinary tract infection | 606 | 2.61 | 6.24 |
| 3 | J06.9 | Acute upper respiratory | 602 | 2.59 | 8.83 |
| 4 | M54.5 | Low back pain | 498 | 2.14 | 10.97 |
| 5 | R07.9 | Chest pain NOS | 434 | 1.87 | 12.84 |
| 6 | R10.84 | Generalized abdominal pa | 378 | 1.63 | 14.47 |
| 7 | G43.909 | Migraine NOS not intract | 376 | 1.62 | 16.08 |
| 8 | K08.8 | Specified disorder teeth | 315 | 1.35 | 17.44 |
| 9 | K52.9 | Noninfective gastroenter | 297 | 1.28 | 18.72 |
| 10 | J02.0 | Streptococcal pharyngiti | 251 | 1.08 | 19.80 |
| 11 | J45.901 | Asthma NOS w exacerbatio | 232 | 1.00 | 20.79 |
| 12 | K02.9 | Dental caries NOS | 232 | 1.00 | 21.79 |
| 13 | S13.4XXA | Sprain ligaments cervica | 201 | 0.86 | 22.66 |
| 14 | J01.90 | Acute sinusitis NOS | 200 | 0.86 | 23.52 |
| 15 | J03.90 | Acute tonsillitis NOS | 197 | 0.85 | 24.36 |
| 16 | S39.012A | Strain musc, fasc & tend | 191 | 0.82 | 25.18 |
| 17 | K59.00 | Constipation NOS | 185 | 0.80 | 25.98 |
| 18 | J18.9 | Pneumonia organism NOS | 184 | 0.79 | 26.77 |
| 19 | J11.1 | Flu D/T unidentif flu vi | 174 | 0.75 | 27.52 |
| 20 | M54.9 | Dorsalgia NOS | 166 | 0.71 | 28.23 |
| 21 | F32.9 | Major depressive disorde | 165 | 0.71 | 28.94 |
| 22 | Z53.21 | Px & Tx not carried out | 152 | 0.65 | 29.60 |
| 23 | R55 | Syncope & collapse | 149 | 0.64 | 30.24 |
| 24 | B34.9 | Viral infection NOS | 145 | 0.62 | 30.86 |
| 25 | S93.402A | Sprain ligament NOS left | 135 | 0.58 | 31.44 |
| 26 | S16.1XXA | Strain musc, fascia & te | 131 | 0.56 | 32.00 |
| 27 | S30.0XXA | Contusion lower back & p | 125 | 0.54 | 32.54 |
| 28 | S93.401A | Sprain ligament NOS righ | 124 | 0.53 | 33.08 |
| 29 | T78.40XA | Allergy NOS initial | 121 | 0.52 | 33.60 |
| 30 | L25.9 | Contact dermatitis NOS c | 120 | 0.52 | 34.11 |
| 31 | H66.92 | Otitis media NOS left ea | 118 | 0.51 | 34.62 |
| 32 | I10 | Essential hypertension | 118 | 0.51 | 35.13 |
| 33 | J44.1 | COPD w exacerbation | 117 | 0.50 | 35.63 |
| 34 | M54.12 | Radiculopathy cervical r | 117 | 0.50 | 36.13 |
| 35 | R10.13 | Epigastric pain | 114 | 0.49 | 36.62 |
| 36 | S00.93XA | Contusion part head NOS | 113 | 0.49 | 37.11 |
| 37 | N83.20 | Ovarian cysts NOS | 110 | 0.47 | 37.58 |
| 38 | N20.1 | Calculus ureter | 109 | 0.47 | 38.05 |
| 39 | R45.851 | Suicidal ideations | 109 | 0.47 | 38.52 |
| 40 | K04.7 | Periapical abscess w/o s | 106 | 0.46 | 38.98 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Duke Raleigh
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | M54.5 | Low back pain | 1,038 | 2.98 | 2.98 |
| 2 | N39.0 | Urinary tract infection | 907 | 2.60 | 5.58 |
| 3 | R10.84 | Generalized abdominal pa | 825 | 2.37 | 7.95 |
| 4 | J06.9 | Acute upper respiratory | 729 | 2.09 | 10.04 |
| 5 | R07.9 | Chest pain NOS | 715 | 2.05 | 12.09 |
| 6 | R10.13 | Epigastric pain | 591 | 1.70 | 13.79 |
| 7 | J20.9 | Acute bronchitis NOS | 570 | 1.64 | 15.42 |
| 8 | K08.8 | Specified disorder teeth | 561 | 1.61 | 17.03 |
| 9 | S16.1XXA | Strain musc, fascia & te | 505 | 1.45 | 18.48 |
| 10 | S39.012A | Strain musc, fasc & tend | 438 | 1.26 | 19.74 |
| 11 | R55 | Syncope & collapse | 430 | 1.23 | 20.97 |
| 12 | I10 | Essential hypertension | 363 | 1.04 | 22.01 |
| 13 | R10.31 | Right lower quadrant pai | 351 | 1.01 | 23.02 |
| 14 | S09.90XA | Injury head NOS initial | 347 | 1.00 | 24.02 |
| 15 | M54.2 | Cervicalgia | 342 | 0.98 | 25.00 |
| 16 | R10.32 | Left lower quadrant pain | 323 | 0.93 | 25.92 |
| 17 | J45.901 | Asthma NOS w exacerbatio | 259 | 0.74 | 26.67 |
| 18 | M25.561 | Pain right knee | 238 | 0.68 | 27.35 |
| 19 | K52.9 | Noninfective gastroenter | 235 | 0.67 | 28.03 |
| 20 | R10.11 | Right upper quadrant pai | 228 | 0.65 | 28.68 |
| 21 | R21 | Rash & nonspecific skin | 221 | 0.63 | 29.31 |
| 22 | R10.2 | Pelvic & perineal pain | 220 | 0.63 | 29.94 |
| 23 | R10.30 | Lower abdominal pain NOS | 208 | 0.60 | 30.54 |
| 24 | K59.00 | Constipation NOS | 207 | 0.59 | 31.14 |
| 25 | R53.1 | Weakness | 192 | 0.55 | 31.69 |
| 26 | D57.00 | Hb-SS disease w crisis N | 172 | 0.49 | 32.18 |
| 27 | N76.0 | Acute vaginitis | 172 | 0.49 | 32.67 |
| 28 | R07.2 | Precordial pain | 164 | 0.47 | 33.14 |
| 29 | M25.512 | Pain left shoulder | 162 | 0.46 | 33.61 |
| 30 | M54.42 | Lumbago w sciatica left | 158 | 0.45 | 34.06 |
| 31 | O26.891 | Pregnancy related condit | 153 | 0.44 | 34.50 |
| 32 | R19.7 | Diarrhea NOS | 153 | 0.44 | 34.94 |
| 33 | E11.65 | Type 2 diabetes mellitus | 152 | 0.44 | 35.38 |
| 34 | M54.41 | Lumbago w sciatica right | 149 | 0.43 | 35.80 |
| 35 | F41.1 | Generalized anxiety diso | 147 | 0.42 | 36.23 |
| 36 | R00.2 | Palpitations | 145 | 0.42 | 36.64 |
| 37 | J44.1 | COPD w exacerbation | 144 | 0.41 | 37.05 |
| 38 | M25.511 | Pain right shoulder | 144 | 0.41 | 37.47 |
| 39 | T78.40XA | Allergy NOS initial | 144 | 0.41 | 37.88 |
| 40 | J18.9 | Pneumonia organism NOS | 143 | 0.41 | 38.29 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Duke Regional Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | M54.5 | Low back pain | 1,264 | 2.86 | 2.86 |
| 2 | R07.9 | Chest pain NOS | 1,205 | 2.73 | 5.59 |
| 3 | N39.0 | Urinary tract infection | 957 | 2.16 | 7.75 |
| 4 | J06.9 | Acute upper respiratory | 876 | 1.98 | 9.73 |
| 5 | R10.84 | Generalized abdominal pa | 765 | 1.73 | 11.46 |
| 6 | M54.2 | Cervicalgia | 664 | 1.50 | 12.96 |
| 7 | R55 | Syncope & collapse | 656 | 1.48 | 14.45 |
| 8 | R10.13 | Epigastric pain | 620 | 1.40 | 15.85 |
| 9 | R10.31 | Right lower quadrant pai | 503 | 1.14 | 16.99 |
| 10 | K08.8 | Specified disorder teeth | 502 | 1.14 | 18.12 |
| 11 | R21 | Rash & nonspecific skin | 446 | 1.01 | 19.13 |
| 12 | S09.90XA | Injury head NOS initial | 436 | 0.99 | 20.12 |
| 13 | R10.32 | Left lower quadrant pain | 406 | 0.92 | 21.04 |
| 14 | S39.012A | Strain musc, fasc & tend | 367 | 0.83 | 21.87 |
| 15 | I10 | Essential hypertension | 356 | 0.81 | 22.67 |
| 16 | S16.1XXA | Strain musc, fascia & te | 355 | 0.80 | 23.48 |
| 17 | J20.9 | Acute bronchitis NOS | 346 | 0.78 | 24.26 |
| 18 | M25.561 | Pain right knee | 332 | 0.75 | 25.01 |
| 19 | R10.11 | Right upper quadrant pai | 331 | 0.75 | 25.76 |
| 20 | K04.7 | Periapical abscess w/o s | 314 | 0.71 | 26.47 |
| 21 | O26.891 | Pregnancy related condit | 282 | 0.64 | 27.11 |
| 22 | J45.901 | Asthma NOS w exacerbatio | 277 | 0.63 | 27.73 |
| 23 | R10.2 | Pelvic & perineal pain | 275 | 0.62 | 28.36 |
| 24 | R10.30 | Lower abdominal pain NOS | 264 | 0.60 | 28.95 |
| 25 | J18.9 | Pneumonia organism NOS | 263 | 0.59 | 29.55 |
| 26 | E11.65 | Type 2 diabetes mellitus | 247 | 0.56 | 30.11 |
| 27 | K59.00 | Constipation NOS | 242 | 0.55 | 30.65 |
| 28 | M54.6 | Pain thoracic spine | 237 | 0.54 | 31.19 |
| 29 | O20.9 | Hemorrhage in early preg | 223 | 0.50 | 31.69 |
| 30 | K02.9 | Dental caries NOS | 219 | 0.50 | 32.19 |
| 31 | M79.89 | Soft tissue disorders NE | 218 | 0.49 | 32.68 |
| 32 | R00.2 | Palpitations | 212 | 0.48 | 33.16 |
| 33 | M25.511 | Pain right shoulder | 210 | 0.48 | 33.64 |
| 34 | R19.7 | Diarrhea NOS | 199 | 0.45 | 34.09 |
| 35 | M25.512 | Pain left shoulder | 198 | 0.45 | 34.54 |
| 36 | J44.1 | COPD w exacerbation | 189 | 0.43 | 34.96 |
| 37 | N76.0 | Acute vaginitis | 185 | 0.42 | 35.38 |
| 38 | J02.0 | Streptococcal pharyngiti | 179 | 0.40 | 35.79 |
| 39 | S01.81XA | Laceration w/o FB part h | 178 | 0.40 | 36.19 |
| 40 | R04.0 | Epistaxis | 175 | 0.40 | 36.59 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Duke University Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R55 | Syncope & collapse | 1,062 | 2.18 | 2.18 |
| 2 | R07.9 | Chest pain NOS | 1,000 | 2.06 | 4.24 |
| 3 | M54.5 | Low back pain | 947 | 1.95 | 6.18 |
| 4 | R10.13 | Epigastric pain | 727 | 1.49 | 7.68 |
| 5 | J06.9 | Acute upper respiratory | 669 | 1.37 | 9.05 |
| 6 | R10.84 | Generalized abdominal pa | 636 | 1.31 | 10.36 |
| 7 | R10.31 | Right lower quadrant pai | 626 | 1.29 | 11.65 |
| 8 | N39.0 | Urinary tract infection | 609 | 1.25 | 12.90 |
| 9 | M54.2 | Cervicalgia | 514 | 1.06 | 13.95 |
| 10 | R10.32 | Left lower quadrant pain | 438 | 0.90 | 14.86 |
| 11 | S09.90XA | Injury head NOS initial | 425 | 0.87 | 15.73 |
| 12 | R10.11 | Right upper quadrant pai | 375 | 0.77 | 16.50 |
| 13 | R21 | Rash & nonspecific skin | 355 | 0.73 | 17.23 |
| 14 | I12.0 | Hypertensive CKD NOS sta | 337 | 0.69 | 17.92 |
| 15 | R56.9 | Convulsions NOS | 304 | 0.62 | 18.55 |
| 16 | I10 | Essential hypertension | 301 | 0.62 | 19.16 |
| 17 | D57.00 | Hb-SS disease w crisis N | 291 | 0.60 | 19.76 |
| 18 | S01.81XA | Laceration w/o FB part h | 289 | 0.59 | 20.36 |
| 19 | K08.8 | Specified disorder teeth | 288 | 0.59 | 20.95 |
| 20 | G40.909 | Epilepsy NOS not intract | 277 | 0.57 | 21.52 |
| 21 | R00.2 | Palpitations | 276 | 0.57 | 22.09 |
| 22 | J18.9 | Pneumonia organism NOS | 275 | 0.57 | 22.65 |
| 23 | F32.9 | Major depressive disorde | 265 | 0.54 | 23.20 |
| 24 | J45.901 | Asthma NOS w exacerbatio | 260 | 0.53 | 23.73 |
| 25 | R45.851 | Suicidal ideations | 260 | 0.53 | 24.26 |
| 26 | O26.891 | Pregnancy related condit | 252 | 0.52 | 24.78 |
| 27 | K52.9 | Noninfective gastroenter | 250 | 0.51 | 25.30 |
| 28 | M25.561 | Pain right knee | 248 | 0.51 | 25.81 |
| 29 | R10.30 | Lower abdominal pain NOS | 238 | 0.49 | 26.29 |
| 30 | K59.00 | Constipation NOS | 229 | 0.47 | 26.76 |
| 31 | S16.1XXA | Strain musc, fascia & te | 228 | 0.47 | 27.23 |
| 32 | F10.120 | Alcohol abuse w intoxica | 218 | 0.45 | 27.68 |
| 33 | S01.01XA | Laceration w/o foreign b | 214 | 0.44 | 28.12 |
| 34 | E11.65 | Type 2 diabetes mellitus | 209 | 0.43 | 28.55 |
| 35 | R19.7 | Diarrhea NOS | 209 | 0.43 | 28.98 |
| 36 | R04.0 | Epistaxis | 205 | 0.42 | 29.40 |
| 37 | R41.82 | Altered mental status NO | 205 | 0.42 | 29.82 |
| 38 | J45.21 | Mild intermittent asthma | 199 | 0.41 | 30.23 |
| 39 | M25.512 | Pain left shoulder | 199 | 0.41 | 30.64 |
| 40 | M25.511 | Pain right shoulder | 197 | 0.40 | 31.05 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
First Health Montgomery Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 557 | 4.99 | 4.99 |
| 2 | N39.0 | Urinary tract infection | 305 | 2.73 | 7.72 |
| 3 | R07.9 | Chest pain NOS | 229 | 2.05 | 9.77 |
| 4 | M54.5 | Low back pain | 204 | 1.83 | 11.60 |
| 5 | J20.9 | Acute bronchitis NOS | 198 | 1.77 | 13.37 |
| 6 | M54.9 | Dorsalgia NOS | 172 | 1.54 | 14.92 |
| 7 | B34.9 | Viral infection NOS | 153 | 1.37 | 16.29 |
| 8 | K08.8 | Specified disorder teeth | 142 | 1.27 | 17.56 |
| 9 | S39.012A | Strain musc, fasc & tend | 142 | 1.27 | 18.83 |
| 10 | J02.0 | Streptococcal pharyngiti | 113 | 1.01 | 19.84 |
| 11 | J45.901 | Asthma NOS w exacerbatio | 106 | 0.95 | 20.79 |
| 12 | K02.9 | Dental caries NOS | 106 | 0.95 | 21.74 |
| 13 | K04.7 | Periapical abscess w/o s | 104 | 0.93 | 22.67 |
| 14 | R21 | Rash & nonspecific skin | 99 | 0.89 | 23.56 |
| 15 | J01.90 | Acute sinusitis NOS | 85 | 0.76 | 24.32 |
| 16 | S16.1XXA | Strain musc, fascia & te | 85 | 0.76 | 25.08 |
| 17 | R10.13 | Epigastric pain | 84 | 0.75 | 25.84 |
| 18 | J44.1 | COPD w exacerbation | 83 | 0.74 | 26.58 |
| 19 | R19.7 | Diarrhea NOS | 82 | 0.73 | 27.31 |
| 20 | L50.9 | Urticaria NOS | 81 | 0.73 | 28.04 |
| 21 | J18.9 | Pneumonia organism NOS | 78 | 0.70 | 28.74 |
| 22 | G43.909 | Migraine NOS not intract | 75 | 0.67 | 29.41 |
| 23 | J45.909 | Asthma NOS uncomplicated | 65 | 0.58 | 29.99 |
| 24 | H66.91 | Otitis media NOS right e | 63 | 0.56 | 30.56 |
| 25 | R55 | Syncope & collapse | 63 | 0.56 | 31.12 |
| 26 | J40 | Bronchitis not specified | 61 | 0.55 | 31.67 |
| 27 | I10 | Essential hypertension | 60 | 0.54 | 32.20 |
| 28 | H66.92 | Otitis media NOS left ea | 59 | 0.53 | 32.73 |
| 29 | S09.90XA | Injury head NOS initial | 58 | 0.52 | 33.25 |
| 30 | M54.2 | Cervicalgia | 57 | 0.51 | 33.76 |
| 31 | S93.401A | Sprain ligament NOS righ | 57 | 0.51 | 34.27 |
| 32 | K59.00 | Constipation NOS | 54 | 0.48 | 34.76 |
| 33 | S01.01XA | Laceration w/o foreign b | 54 | 0.48 | 35.24 |
| 34 | F41.9 | Anxiety disorder NOS | 50 | 0.45 | 35.69 |
| 35 | K52.9 | Noninfective gastroenter | 49 | 0.44 | 36.13 |
| 36 | R10.31 | Right lower quadrant pai | 49 | 0.44 | 36.57 |
| 37 | S93.402A | Sprain ligament NOS left | 48 | 0.43 | 37.00 |
| 38 | N76.0 | Acute vaginitis | 47 | 0.42 | 37.42 |
| 39 | N23 | Renal colic NOS | 46 | 0.41 | 37.83 |
| 40 | S00.83XA | Contusion part head NEC | 46 | 0.41 | 38.24 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
First Health Moore Regional Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,281 | 3.65 | 3.65 |
| 2 | J06.9 | Acute upper respiratory | 853 | 2.43 | 6.09 |
| 3 | N39.0 | Urinary tract infection | 801 | 2.28 | 8.37 |
| 4 | M54.5 | Low back pain | 744 | 2.12 | 10.49 |
| 5 | R55 | Syncope & collapse | 587 | 1.67 | 12.16 |
| 6 | S16.1XXA | Strain musc, fascia & te | 419 | 1.19 | 13.36 |
| 7 | J20.9 | Acute bronchitis NOS | 418 | 1.19 | 14.55 |
| 8 | M54.9 | Dorsalgia NOS | 406 | 1.16 | 15.71 |
| 9 | I10 | Essential hypertension | 370 | 1.06 | 16.76 |
| 10 | S39.012A | Strain musc, fasc & tend | 342 | 0.98 | 17.74 |
| 11 | R10.13 | Epigastric pain | 328 | 0.94 | 18.67 |
| 12 | B34.9 | Viral infection NOS | 308 | 0.88 | 19.55 |
| 13 | R53.1 | Weakness | 303 | 0.86 | 20.42 |
| 14 | S09.90XA | Injury head NOS initial | 302 | 0.86 | 21.28 |
| 15 | K59.00 | Constipation NOS | 278 | 0.79 | 22.07 |
| 16 | J18.9 | Pneumonia organism NOS | 251 | 0.72 | 22.79 |
| 17 | G43.909 | Migraine NOS not intract | 239 | 0.68 | 23.47 |
| 18 | R19.7 | Diarrhea NOS | 237 | 0.68 | 24.14 |
| 19 | J44.1 | COPD w exacerbation | 226 | 0.64 | 24.79 |
| 20 | K08.8 | Specified disorder teeth | 219 | 0.62 | 25.41 |
| 21 | R00.2 | Palpitations | 206 | 0.59 | 26.00 |
| 22 | N23 | Renal colic NOS | 203 | 0.58 | 26.58 |
| 23 | R10.31 | Right lower quadrant pai | 198 | 0.56 | 27.14 |
| 24 | J45.901 | Asthma NOS w exacerbatio | 197 | 0.56 | 27.71 |
| 25 | S01.01XA | Laceration w/o foreign b | 197 | 0.56 | 28.27 |
| 26 | J02.0 | Streptococcal pharyngiti | 191 | 0.54 | 28.81 |
| 27 | S01.81XA | Laceration w/o FB part h | 185 | 0.53 | 29.34 |
| 28 | R10.11 | Right upper quadrant pai | 180 | 0.51 | 29.85 |
| 29 | R10.30 | Lower abdominal pain NOS | 177 | 0.50 | 30.36 |
| 30 | S00.83XA | Contusion part head NEC | 173 | 0.49 | 30.85 |
| 31 | R10.32 | Left lower quadrant pain | 170 | 0.48 | 31.34 |
| 32 | R56.9 | Convulsions NOS | 157 | 0.45 | 31.78 |
| 33 | O20.0 | Threatened abortion | 154 | 0.44 | 32.22 |
| 34 | R21 | Rash & nonspecific skin | 154 | 0.44 | 32.66 |
| 35 | J40 | Bronchitis not specified | 147 | 0.42 | 33.08 |
| 36 | M54.2 | Cervicalgia | 146 | 0.42 | 33.50 |
| 37 | R04.0 | Epistaxis | 146 | 0.42 | 33.91 |
| 38 | R33.9 | Retention urine NOS | 140 | 0.40 | 34.31 |
| 39 | S93.402A | Sprain ligament NOS left | 140 | 0.40 | 34.71 |
| 40 | K02.9 | Dental caries NOS | 135 | 0.38 | 35.10 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
First Health Richmond Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 916 | 3.97 | 3.97 |
| 2 | R07.9 | Chest pain NOS | 758 | 3.28 | 7.25 |
| 3 | N39.0 | Urinary tract infection | 607 | 2.63 | 9.89 |
| 4 | M54.5 | Low back pain | 534 | 2.31 | 12.20 |
| 5 | J20.9 | Acute bronchitis NOS | 451 | 1.95 | 14.15 |
| 6 | M54.9 | Dorsalgia NOS | 421 | 1.82 | 15.98 |
| 7 | K08.8 | Specified disorder teeth | 326 | 1.41 | 17.39 |
| 8 | B34.9 | Viral infection NOS | 321 | 1.39 | 18.78 |
| 9 | S16.1XXA | Strain musc, fascia & te | 298 | 1.29 | 20.07 |
| 10 | J45.901 | Asthma NOS w exacerbatio | 278 | 1.20 | 21.28 |
| 11 | S39.012A | Strain musc, fasc & tend | 220 | 0.95 | 22.23 |
| 12 | J44.1 | COPD w exacerbation | 212 | 0.92 | 23.15 |
| 13 | R10.13 | Epigastric pain | 206 | 0.89 | 24.04 |
| 14 | J02.0 | Streptococcal pharyngiti | 199 | 0.86 | 24.91 |
| 15 | I10 | Essential hypertension | 198 | 0.86 | 25.76 |
| 16 | K04.7 | Periapical abscess w/o s | 191 | 0.83 | 26.59 |
| 17 | R55 | Syncope & collapse | 179 | 0.78 | 27.37 |
| 18 | N76.0 | Acute vaginitis | 162 | 0.70 | 28.07 |
| 19 | S09.90XA | Injury head NOS initial | 159 | 0.69 | 28.76 |
| 20 | R21 | Rash & nonspecific skin | 156 | 0.68 | 29.43 |
| 21 | K59.00 | Constipation NOS | 152 | 0.66 | 30.09 |
| 22 | R19.7 | Diarrhea NOS | 138 | 0.60 | 30.69 |
| 23 | K02.9 | Dental caries NOS | 134 | 0.58 | 31.27 |
| 24 | J11.1 | Flu D/T unidentif flu vi | 128 | 0.55 | 31.83 |
| 25 | G43.909 | Migraine NOS not intract | 127 | 0.55 | 32.38 |
| 26 | O20.0 | Threatened abortion | 124 | 0.54 | 32.91 |
| 27 | N23 | Renal colic NOS | 119 | 0.52 | 33.43 |
| 28 | E11.65 | Type 2 diabetes mellitus | 115 | 0.50 | 33.93 |
| 29 | O99.89 | Dis & cond comp preg, ch | 114 | 0.49 | 34.42 |
| 30 | M54.2 | Cervicalgia | 113 | 0.49 | 34.91 |
| 31 | J18.9 | Pneumonia organism NOS | 111 | 0.48 | 35.39 |
| 32 | L50.9 | Urticaria NOS | 111 | 0.48 | 35.87 |
| 33 | J01.90 | Acute sinusitis NOS | 108 | 0.47 | 36.34 |
| 34 | J45.909 | Asthma NOS uncomplicated | 108 | 0.47 | 36.81 |
| 35 | R53.1 | Weakness | 107 | 0.46 | 37.27 |
| 36 | S93.401A | Sprain ligament NOS righ | 107 | 0.46 | 37.74 |
| 37 | R56.9 | Convulsions NOS | 104 | 0.45 | 38.19 |
| 38 | R10.11 | Right upper quadrant pai | 100 | 0.43 | 38.62 |
| 39 | M25.561 | Pain right knee | 97 | 0.42 | 39.04 |
| 40 | R10.30 | Lower abdominal pain NOS | 97 | 0.42 | 39.46 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
FirstHealth Moore Regional Hospital - Hoke Campus
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,172 | 4.80 | 4.80 |
| 2 | N39.0 | Urinary tract infection | 669 | 2.74 | 7.55 |
| 3 | R07.9 | Chest pain NOS | 562 | 2.30 | 9.85 |
| 4 | J20.9 | Acute bronchitis NOS | 484 | 1.98 | 11.83 |
| 5 | B34.9 | Viral infection NOS | 457 | 1.87 | 13.70 |
| 6 | M54.5 | Low back pain | 452 | 1.85 | 15.56 |
| 7 | J02.0 | Streptococcal pharyngiti | 386 | 1.58 | 17.14 |
| 8 | M54.9 | Dorsalgia NOS | 336 | 1.38 | 18.52 |
| 9 | S16.1XXA | Strain musc, fascia & te | 334 | 1.37 | 19.89 |
| 10 | S39.012A | Strain musc, fasc & tend | 268 | 1.10 | 20.98 |
| 11 | J45.901 | Asthma NOS w exacerbatio | 252 | 1.03 | 22.02 |
| 12 | I10 | Essential hypertension | 227 | 0.93 | 22.95 |
| 13 | J01.90 | Acute sinusitis NOS | 220 | 0.90 | 23.85 |
| 14 | J40 | Bronchitis not specified | 209 | 0.86 | 24.70 |
| 15 | J18.9 | Pneumonia organism NOS | 204 | 0.84 | 25.54 |
| 16 | R10.13 | Epigastric pain | 195 | 0.80 | 26.34 |
| 17 | N76.0 | Acute vaginitis | 190 | 0.78 | 27.12 |
| 18 | H66.91 | Otitis media NOS right e | 184 | 0.75 | 27.87 |
| 19 | K08.8 | Specified disorder teeth | 175 | 0.72 | 28.59 |
| 20 | G43.909 | Migraine NOS not intract | 171 | 0.70 | 29.29 |
| 21 | R21 | Rash & nonspecific skin | 168 | 0.69 | 29.98 |
| 22 | R19.7 | Diarrhea NOS | 161 | 0.66 | 30.64 |
| 23 | S09.90XA | Injury head NOS initial | 157 | 0.64 | 31.28 |
| 24 | K59.00 | Constipation NOS | 150 | 0.61 | 31.90 |
| 25 | H66.92 | Otitis media NOS left ea | 144 | 0.59 | 32.49 |
| 26 | J11.1 | Flu D/T unidentif flu vi | 140 | 0.57 | 33.06 |
| 27 | J44.1 | COPD w exacerbation | 134 | 0.55 | 33.61 |
| 28 | R55 | Syncope & collapse | 134 | 0.55 | 34.16 |
| 29 | L30.9 | Dermatitis NOS | 128 | 0.52 | 34.68 |
| 30 | R10.30 | Lower abdominal pain NOS | 127 | 0.52 | 35.20 |
| 31 | E11.65 | Type 2 diabetes mellitus | 124 | 0.51 | 35.71 |
| 32 | R10.31 | Right lower quadrant pai | 124 | 0.51 | 36.22 |
| 33 | O20.0 | Threatened abortion | 123 | 0.50 | 36.73 |
| 34 | M25.561 | Pain right knee | 117 | 0.48 | 37.20 |
| 35 | S93.402A | Sprain ligament NOS left | 113 | 0.46 | 37.67 |
| 36 | J45.909 | Asthma NOS uncomplicated | 109 | 0.45 | 38.11 |
| 37 | K04.7 | Periapical abscess w/o s | 108 | 0.44 | 38.56 |
| 38 | N23 | Renal colic NOS | 108 | 0.44 | 39.00 |
| 39 | K52.9 | Noninfective gastroenter | 107 | 0.44 | 39.44 |
| 40 | R10.2 | Pelvic & perineal pain | 105 | 0.43 | 39.87 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Frye Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,119 | 4.08 | 4.08 |
| 2 | N39.0 | Urinary tract infection | 847 | 3.09 | 7.18 |
| 3 | J06.9 | Acute upper respiratory | 544 | 1.99 | 9.16 |
| 4 | M54.5 | Low back pain | 475 | 1.73 | 10.89 |
| 5 | I10 | Essential hypertension | 461 | 1.68 | 12.58 |
| 6 | K04.7 | Periapical abscess w/o s | 379 | 1.38 | 13.96 |
| 7 | R55 | Syncope & collapse | 327 | 1.19 | 15.15 |
| 8 | J18.9 | Pneumonia organism NOS | 291 | 1.06 | 16.22 |
| 9 | F41.9 | Anxiety disorder NOS | 282 | 1.03 | 17.24 |
| 10 | J44.1 | COPD w exacerbation | 273 | 1.00 | 18.24 |
| 11 | M54.9 | Dorsalgia NOS | 273 | 1.00 | 19.24 |
| 12 | S09.90XA | Injury head NOS initial | 270 | 0.99 | 20.22 |
| 13 | J40 | Bronchitis not specified | 267 | 0.97 | 21.20 |
| 14 | K59.00 | Constipation NOS | 246 | 0.90 | 22.09 |
| 15 | S39.012A | Strain musc, fasc & tend | 245 | 0.89 | 22.99 |
| 16 | J20.9 | Acute bronchitis NOS | 223 | 0.81 | 23.80 |
| 17 | K52.9 | Noninfective gastroenter | 221 | 0.81 | 24.61 |
| 18 | K08.8 | Specified disorder teeth | 207 | 0.76 | 25.36 |
| 19 | N23 | Renal colic NOS | 203 | 0.74 | 26.11 |
| 20 | S16.1XXA | Strain musc, fascia & te | 197 | 0.72 | 26.82 |
| 21 | R19.7 | Diarrhea NOS | 177 | 0.65 | 27.47 |
| 22 | R53.1 | Weakness | 177 | 0.65 | 28.12 |
| 23 | B34.9 | Viral infection NOS | 176 | 0.64 | 28.76 |
| 24 | E86.0 | Dehydration | 168 | 0.61 | 29.37 |
| 25 | R56.9 | Convulsions NOS | 164 | 0.60 | 29.97 |
| 26 | N20.0 | Calculus kidney | 153 | 0.56 | 30.53 |
| 27 | G43.909 | Migraine NOS not intract | 150 | 0.55 | 31.08 |
| 28 | E11.65 | Type 2 diabetes mellitus | 149 | 0.54 | 31.62 |
| 29 | J32.9 | Chronic sinusitis NOS | 144 | 0.53 | 32.15 |
| 30 | F32.9 | Major depressive disorde | 142 | 0.52 | 32.66 |
| 31 | M54.2 | Cervicalgia | 138 | 0.50 | 33.17 |
| 32 | R00.2 | Palpitations | 134 | 0.49 | 33.66 |
| 33 | S00.83XA | Contusion part head NEC | 131 | 0.48 | 34.14 |
| 34 | R10.11 | Right upper quadrant pai | 126 | 0.46 | 34.59 |
| 35 | F10.129 | Alcohol abuse w intoxica | 124 | 0.45 | 35.05 |
| 36 | I48.91 | Atrial fibrillation NOS | 122 | 0.45 | 35.49 |
| 37 | S01.81XA | Laceration w/o FB part h | 122 | 0.45 | 35.94 |
| 38 | I50.9 | Heart failure NOS | 119 | 0.43 | 36.37 |
| 39 | S01.01XA | Laceration w/o foreign b | 118 | 0.43 | 36.80 |
| 40 | K21.9 | Gastro-esophageal reflux | 108 | 0.39 | 37.20 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Granville Health System
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 673 | 3.05 | 3.05 |
| 2 | J06.9 | Acute upper respiratory | 616 | 2.79 | 5.84 |
| 3 | M54.5 | Low back pain | 419 | 1.90 | 7.73 |
| 4 | N39.0 | Urinary tract infection | 370 | 1.68 | 9.41 |
| 5 | J20.9 | Acute bronchitis NOS | 314 | 1.42 | 10.83 |
| 6 | B34.9 | Viral infection NOS | 303 | 1.37 | 12.20 |
| 7 | J18.9 | Pneumonia organism NOS | 291 | 1.32 | 13.52 |
| 8 | S39.012A | Strain musc, fasc & tend | 288 | 1.30 | 14.83 |
| 9 | S09.90XA | Injury head NOS initial | 240 | 1.09 | 15.91 |
| 10 | K52.9 | Noninfective gastroenter | 239 | 1.08 | 17.00 |
| 11 | R10.13 | Epigastric pain | 237 | 1.07 | 18.07 |
| 12 | N30.00 | Acute cystitis w/o hemat | 216 | 0.98 | 19.05 |
| 13 | I10 | Essential hypertension | 204 | 0.92 | 19.97 |
| 14 | R55 | Syncope & collapse | 184 | 0.83 | 20.80 |
| 15 | R21 | Rash & nonspecific skin | 181 | 0.82 | 21.62 |
| 16 | K08.8 | Specified disorder teeth | 165 | 0.75 | 22.37 |
| 17 | J44.1 | COPD w exacerbation | 162 | 0.73 | 23.10 |
| 18 | J45.901 | Asthma NOS w exacerbatio | 158 | 0.72 | 23.82 |
| 19 | K02.9 | Dental caries NOS | 140 | 0.63 | 24.45 |
| 20 | J11.1 | Flu D/T unidentif flu vi | 139 | 0.63 | 25.08 |
| 21 | R10.84 | Generalized abdominal pa | 138 | 0.62 | 25.71 |
| 22 | J40 | Bronchitis not specified | 136 | 0.62 | 26.32 |
| 23 | R10.30 | Lower abdominal pain NOS | 135 | 0.61 | 26.94 |
| 24 | N20.0 | Calculus kidney | 134 | 0.61 | 27.54 |
| 25 | R10.31 | Right lower quadrant pai | 129 | 0.58 | 28.13 |
| 26 | E11.65 | Type 2 diabetes mellitus | 123 | 0.56 | 28.68 |
| 27 | L50.9 | Urticaria NOS | 120 | 0.54 | 29.23 |
| 28 | M54.2 | Cervicalgia | 119 | 0.54 | 29.77 |
| 29 | K59.00 | Constipation NOS | 117 | 0.53 | 30.30 |
| 30 | M25.561 | Pain right knee | 114 | 0.52 | 30.81 |
| 31 | J00 | Acute nasopharyngitis | 111 | 0.50 | 31.32 |
| 32 | R19.7 | Diarrhea NOS | 109 | 0.49 | 31.81 |
| 33 | M25.512 | Pain left shoulder | 108 | 0.49 | 32.30 |
| 34 | M25.511 | Pain right shoulder | 106 | 0.48 | 32.78 |
| 35 | R10.2 | Pelvic & perineal pain | 101 | 0.46 | 33.24 |
| 36 | G43.909 | Migraine NOS not intract | 91 | 0.41 | 33.65 |
| 37 | R10.32 | Left lower quadrant pain | 91 | 0.41 | 34.06 |
| 38 | R00.2 | Palpitations | 90 | 0.41 | 34.47 |
| 39 | O20.0 | Threatened abortion | 89 | 0.40 | 34.87 |
| 40 | H66.91 | Otitis media NOS right e | 86 | 0.39 | 35.26 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Halifax Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,203 | 4.16 | 4.16 |
| 2 | N39.0 | Urinary tract infection | 818 | 2.83 | 6.99 |
| 3 | J20.9 | Acute bronchitis NOS | 798 | 2.76 | 9.75 |
| 4 | J06.9 | Acute upper respiratory | 632 | 2.19 | 11.94 |
| 5 | M54.5 | Low back pain | 578 | 2.00 | 13.94 |
| 6 | R07.81 | Pleurodynia | 355 | 1.23 | 15.17 |
| 7 | B97.10 | Enterovirus NOS as cause | 322 | 1.11 | 16.28 |
| 8 | T78.40XA | Allergy NOS initial | 318 | 1.10 | 17.38 |
| 9 | R56.9 | Convulsions NOS | 312 | 1.08 | 18.46 |
| 10 | J45.901 | Asthma NOS w exacerbatio | 297 | 1.03 | 19.49 |
| 11 | R55 | Syncope & collapse | 296 | 1.02 | 20.51 |
| 12 | S09.90XA | Injury head NOS initial | 292 | 1.01 | 21.52 |
| 13 | M54.9 | Dorsalgia NOS | 291 | 1.01 | 22.53 |
| 14 | K52.9 | Noninfective gastroenter | 249 | 0.86 | 23.39 |
| 15 | K08.9 | Disorder teeth & support | 248 | 0.86 | 24.25 |
| 16 | R10.84 | Generalized abdominal pa | 246 | 0.85 | 25.10 |
| 17 | R10.13 | Epigastric pain | 237 | 0.82 | 25.92 |
| 18 | S16.1XXA | Strain musc, fascia & te | 231 | 0.80 | 26.72 |
| 19 | K04.7 | Periapical abscess w/o s | 225 | 0.78 | 27.50 |
| 20 | I10 | Essential hypertension | 213 | 0.74 | 28.23 |
| 21 | J18.9 | Pneumonia organism NOS | 195 | 0.67 | 28.91 |
| 22 | J44.1 | COPD w exacerbation | 193 | 0.67 | 29.58 |
| 23 | T14.90 | Injury NOS | 190 | 0.66 | 30.23 |
| 24 | F41.9 | Anxiety disorder NOS | 188 | 0.65 | 30.88 |
| 25 | S39.012A | Strain musc, fasc & tend | 169 | 0.58 | 31.47 |
| 26 | M54.2 | Cervicalgia | 166 | 0.57 | 32.04 |
| 27 | G43.909 | Migraine NOS not intract | 161 | 0.56 | 32.60 |
| 28 | R53.1 | Weakness | 161 | 0.56 | 33.16 |
| 29 | K59.00 | Constipation NOS | 143 | 0.49 | 33.65 |
| 30 | M12.9 | Arthropathy NOS | 133 | 0.46 | 34.11 |
| 31 | S00.83XA | Contusion part head NEC | 133 | 0.46 | 34.57 |
| 32 | R00.2 | Palpitations | 131 | 0.45 | 35.03 |
| 33 | J22 | Acute lower respiratory | 127 | 0.44 | 35.47 |
| 34 | J00 | Acute nasopharyngitis | 122 | 0.42 | 35.89 |
| 35 | M79.1 | Myalgia | 117 | 0.40 | 36.29 |
| 36 | R10.32 | Left lower quadrant pain | 116 | 0.40 | 36.69 |
| 37 | E86.0 | Dehydration | 115 | 0.40 | 37.09 |
| 38 | J45.909 | Asthma NOS uncomplicated | 112 | 0.39 | 37.48 |
| 39 | I50.9 | Heart failure NOS | 110 | 0.38 | 37.86 |
| 40 | R10.31 | Right lower quadrant pai | 110 | 0.38 | 38.24 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Haywood Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 1,856 | 4.10 | 4.10 |
| 2 | J01.00 | Acute maxillary sinusiti | 1,037 | 2.29 | 6.38 |
| 3 | B34.9 | Viral infection NOS | 991 | 2.19 | 8.57 |
| 4 | N30.00 | Acute cystitis w/o hemat | 989 | 2.18 | 10.75 |
| 5 | J00 | Acute nasopharyngitis | 855 | 1.89 | 12.64 |
| 6 | S39.012A | Strain musc, fasc & tend | 801 | 1.77 | 14.41 |
| 7 | J02.0 | Streptococcal pharyngiti | 641 | 1.41 | 15.82 |
| 8 | K08.8 | Specified disorder teeth | 564 | 1.24 | 17.07 |
| 9 | R21 | Rash & nonspecific skin | 550 | 1.21 | 18.28 |
| 10 | R07.9 | Chest pain NOS | 449 | 0.99 | 19.27 |
| 11 | S09.90XA | Injury head NOS initial | 449 | 0.99 | 20.26 |
| 12 | R30.0 | Dysuria | 412 | 0.91 | 21.17 |
| 13 | S16.1XXA | Strain musc, fascia & te | 408 | 0.90 | 22.07 |
| 14 | N30.01 | Acute cystitis w hematur | 397 | 0.88 | 22.95 |
| 15 | A08.4 | Viral intestinal infecti | 380 | 0.84 | 23.79 |
| 16 | L23.7 | Allergic contact dermati | 373 | 0.82 | 24.61 |
| 17 | J44.1 | COPD w exacerbation | 371 | 0.82 | 25.43 |
| 18 | R55 | Syncope & collapse | 360 | 0.79 | 26.22 |
| 19 | R19.7 | Diarrhea NOS | 346 | 0.76 | 26.98 |
| 20 | J20.8 | Acute bronchitis D/T spe | 339 | 0.75 | 27.73 |
| 21 | H66.003 | Ac supp otitis media w/o | 338 | 0.75 | 28.48 |
| 22 | M54.5 | Low back pain | 327 | 0.72 | 29.20 |
| 23 | H66.001 | Ac supp otitis media w/o | 314 | 0.69 | 29.89 |
| 24 | I10 | Essential hypertension | 279 | 0.62 | 30.51 |
| 25 | R10.13 | Epigastric pain | 268 | 0.59 | 31.10 |
| 26 | K04.7 | Periapical abscess w/o s | 267 | 0.59 | 31.69 |
| 27 | F41.1 | Generalized anxiety diso | 261 | 0.58 | 32.27 |
| 28 | Z48.01 | Encounter change/remove | 260 | 0.57 | 32.84 |
| 29 | K02.9 | Dental caries NOS | 257 | 0.57 | 33.41 |
| 30 | K52.9 | Noninfective gastroenter | 250 | 0.55 | 33.96 |
| 31 | R10.31 | Right lower quadrant pai | 237 | 0.52 | 34.48 |
| 32 | R10.84 | Generalized abdominal pa | 235 | 0.52 | 35.00 |
| 33 | J15.9 | Bacterial pneumonia NOS | 230 | 0.51 | 35.51 |
| 34 | N39.0 | Urinary tract infection | 229 | 0.51 | 36.01 |
| 35 | R10.11 | Right upper quadrant pai | 227 | 0.50 | 36.51 |
| 36 | K59.00 | Constipation NOS | 226 | 0.50 | 37.01 |
| 37 | H66.002 | Ac supp otitis media w/o | 225 | 0.50 | 37.51 |
| 38 | Z09 | Encounter for F/U exam a | 210 | 0.46 | 37.97 |
| 39 | Z53.21 | Px & Tx not carried out | 198 | 0.44 | 38.41 |
| 40 | Z02.89 | Encounter for administra | 188 | 0.41 | 38.82 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
High Point Regional Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,741 | 4.21 | 4.21 |
| 2 | M54.5 | Low back pain | 801 | 1.93 | 6.14 |
| 3 | N39.0 | Urinary tract infection | 756 | 1.83 | 7.97 |
| 4 | J06.9 | Acute upper respiratory | 661 | 1.60 | 9.56 |
| 5 | K08.8 | Specified disorder teeth | 616 | 1.49 | 11.05 |
| 6 | R55 | Syncope & collapse | 585 | 1.41 | 12.46 |
| 7 | J20.9 | Acute bronchitis NOS | 479 | 1.16 | 13.62 |
| 8 | S39.012A | Strain musc, fasc & tend | 424 | 1.02 | 14.64 |
| 9 | I10 | Essential hypertension | 393 | 0.95 | 15.59 |
| 10 | M54.2 | Cervicalgia | 392 | 0.95 | 16.54 |
| 11 | S16.1XXA | Strain musc, fascia & te | 391 | 0.94 | 17.49 |
| 12 | R10.13 | Epigastric pain | 375 | 0.91 | 18.39 |
| 13 | R21 | Rash & nonspecific skin | 369 | 0.89 | 19.28 |
| 14 | M54.9 | Dorsalgia NOS | 367 | 0.89 | 20.17 |
| 15 | R10.84 | Generalized abdominal pa | 363 | 0.88 | 21.05 |
| 16 | S09.90XA | Injury head NOS initial | 352 | 0.85 | 21.90 |
| 17 | K04.7 | Periapical abscess w/o s | 302 | 0.73 | 22.63 |
| 18 | R10.31 | Right lower quadrant pai | 302 | 0.73 | 23.35 |
| 19 | J40 | Bronchitis not specified | 277 | 0.67 | 24.02 |
| 20 | R10.30 | Lower abdominal pain NOS | 272 | 0.66 | 24.68 |
| 21 | R56.9 | Convulsions NOS | 248 | 0.60 | 25.28 |
| 22 | R53.1 | Weakness | 247 | 0.60 | 25.88 |
| 23 | M25.561 | Pain right knee | 243 | 0.59 | 26.46 |
| 24 | N13.2 | Hydroneph w renal & uret | 241 | 0.58 | 27.05 |
| 25 | R10.32 | Left lower quadrant pain | 236 | 0.57 | 27.62 |
| 26 | E11.65 | Type 2 diabetes mellitus | 205 | 0.50 | 28.11 |
| 27 | J45.901 | Asthma NOS w exacerbatio | 202 | 0.49 | 28.60 |
| 28 | J18.9 | Pneumonia organism NOS | 201 | 0.49 | 29.08 |
| 29 | J02.0 | Streptococcal pharyngiti | 191 | 0.46 | 29.55 |
| 30 | R00.2 | Palpitations | 191 | 0.46 | 30.01 |
| 31 | B34.9 | Viral infection NOS | 186 | 0.45 | 30.46 |
| 32 | R19.7 | Diarrhea NOS | 186 | 0.45 | 30.91 |
| 33 | J44.1 | COPD w exacerbation | 180 | 0.43 | 31.34 |
| 34 | R41.82 | Altered mental status NO | 179 | 0.43 | 31.77 |
| 35 | F41.9 | Anxiety disorder NOS | 176 | 0.43 | 32.20 |
| 36 | M25.512 | Pain left shoulder | 176 | 0.43 | 32.62 |
| 37 | F11.10 | Opioid abuse uncompliat | 171 | 0.41 | 33.04 |
| 38 | S01.01XA | Laceration w/o foreign b | 171 | 0.41 | 33.45 |
| 39 | M25.511 | Pain right shoulder | 170 | 0.41 | 33.86 |
| 40 | S01.81XA | Laceration w/o FB part h | 167 | 0.40 | 34.26 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Highlands-Cashiers Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 122 | 2.96 | 2.96 |
| 2 | E86.0 | Dehydration | 102 | 2.48 | 5.44 |
| 3 | J20.9 | Acute bronchitis NOS | 83 | 2.02 | 7.45 |
| 4 | R07.9 | Chest pain NOS | 62 | 1.51 | 8.96 |
| 5 | J06.9 | Acute upper respiratory | 53 | 1.29 | 10.25 |
| 6 | R55 | Syncope & collapse | 49 | 1.19 | 11.43 |
| 7 | S01.81XA | Laceration w/o FB part h | 48 | 1.17 | 12.60 |
| 8 | K52.9 | Noninfective gastroenter | 44 | 1.07 | 13.67 |
| 9 | I10 | Essential hypertension | 43 | 1.04 | 14.71 |
| 10 | J18.9 | Pneumonia organism NOS | 39 | 0.95 | 15.66 |
| 11 | J44.1 | COPD w exacerbation | 35 | 0.85 | 16.51 |
| 12 | B34.9 | Viral infection NOS | 32 | 0.78 | 17.29 |
| 13 | S09.90XA | Injury head NOS initial | 31 | 0.75 | 18.04 |
| 14 | K59.00 | Constipation NOS | 30 | 0.73 | 18.77 |
| 15 | S93.401A | Sprain ligament NOS righ | 30 | 0.73 | 19.50 |
| 16 | J01.90 | Acute sinusitis NOS | 29 | 0.70 | 20.20 |
| 17 | J40 | Bronchitis not specified | 29 | 0.70 | 20.90 |
| 18 | M54.5 | Low back pain | 29 | 0.70 | 21.61 |
| 19 | F41.9 | Anxiety disorder NOS | 28 | 0.68 | 22.29 |
| 20 | S01.01XA | Laceration w/o foreign b | 28 | 0.68 | 22.97 |
| 21 | Z48.02 | Encounter for removal su | 24 | 0.58 | 23.55 |
| 22 | N13.2 | Hydroneph w renal & uret | 22 | 0.53 | 24.08 |
| 23 | R53.1 | Weakness | 22 | 0.53 | 24.62 |
| 24 | S61.412A | Laceration w/o foreign b | 21 | 0.51 | 25.13 |
| 25 | K08.8 | Specified disorder teeth | 20 | 0.49 | 25.61 |
| 26 | L03.116 | Cellulitis left lower li | 20 | 0.49 | 26.10 |
| 27 | R04.0 | Epistaxis | 20 | 0.49 | 26.58 |
| 28 | S61.211A | Lac w/o FB lt index fing | 20 | 0.49 | 27.07 |
| 29 | S93.402A | Sprain ligament NOS left | 20 | 0.49 | 27.56 |
| 30 | I48.91 | Atrial fibrillation NOS | 19 | 0.46 | 28.02 |
| 31 | J02.0 | Streptococcal pharyngiti | 19 | 0.46 | 28.48 |
| 32 | N20.0 | Calculus kidney | 19 | 0.46 | 28.94 |
| 33 | J01.00 | Acute maxillary sinusiti | 18 | 0.44 | 29.38 |
| 34 | S39.012A | Strain musc, fasc & tend | 18 | 0.44 | 29.81 |
| 35 | L03.115 | Cellulitis right lower l | 17 | 0.41 | 30.23 |
| 36 | N30.00 | Acute cystitis w/o hemat | 17 | 0.41 | 30.64 |
| 37 | E87.6 | Hypokalemia | 16 | 0.39 | 31.03 |
| 38 | J45.901 | Asthma NOS w exacerbatio | 16 | 0.39 | 31.42 |
| 39 | G45.9 | Transient cerebral ische | 15 | 0.36 | 31.78 |
| 40 | H66.93 | Otitis media NOS bilater | 15 | 0.36 | 32.14 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Hugh Chatham Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 833 | 3.46 | 3.46 |
| 2 | M54.5 | Low back pain | 514 | 2.13 | 5.59 |
| 3 | N39.0 | Urinary tract infection | 494 | 2.05 | 7.65 |
| 4 | J06.9 | Acute upper respiratory | 439 | 1.82 | 9.47 |
| 5 | R07.9 | Chest pain NOS | 425 | 1.76 | 11.23 |
| 6 | N30.90 | Cystitis NOS w/o hematur | 393 | 1.63 | 12.86 |
| 7 | H66.90 | Otitis media NOS ear NOS | 353 | 1.47 | 14.33 |
| 8 | G43.909 | Migraine NOS not intract | 338 | 1.40 | 15.73 |
| 9 | K52.9 | Noninfective gastroenter | 306 | 1.27 | 17.01 |
| 10 | J03.90 | Acute tonsillitis NOS | 258 | 1.07 | 18.08 |
| 11 | J11.1 | Flu D/T unidentif flu vi | 255 | 1.06 | 19.14 |
| 12 | J32.9 | Chronic sinusitis NOS | 239 | 0.99 | 20.13 |
| 13 | R55 | Syncope & collapse | 227 | 0.94 | 21.07 |
| 14 | J44.1 | COPD w exacerbation | 222 | 0.92 | 21.99 |
| 15 | J18.9 | Pneumonia organism NOS | 205 | 0.85 | 22.84 |
| 16 | S09.90XA | Injury head NOS initial | 201 | 0.83 | 23.68 |
| 17 | I10 | Essential hypertension | 193 | 0.80 | 24.48 |
| 18 | B34.9 | Viral infection NOS | 192 | 0.80 | 25.28 |
| 19 | K59.00 | Constipation NOS | 191 | 0.79 | 26.07 |
| 20 | R10.84 | Generalized abdominal pa | 187 | 0.78 | 26.85 |
| 21 | N20.1 | Calculus ureter | 177 | 0.74 | 27.58 |
| 22 | K04.7 | Periapical abscess w/o s | 171 | 0.71 | 28.29 |
| 23 | R21 | Rash & nonspecific skin | 169 | 0.70 | 28.99 |
| 24 | F41.1 | Generalized anxiety diso | 165 | 0.69 | 29.68 |
| 25 | A08.4 | Viral intestinal infecti | 161 | 0.67 | 30.35 |
| 26 | K02.9 | Dental caries NOS | 159 | 0.66 | 31.01 |
| 27 | N83.20 | Ovarian cysts NOS | 158 | 0.66 | 31.66 |
| 28 | J02.0 | Streptococcal pharyngiti | 155 | 0.64 | 32.31 |
| 29 | S93.401A | Sprain ligament NOS righ | 149 | 0.62 | 32.93 |
| 30 | R56.9 | Convulsions NOS | 146 | 0.61 | 33.53 |
| 31 | S93.402A | Sprain ligament NOS left | 144 | 0.60 | 34.13 |
| 32 | S13.4XXA | Sprain ligaments cervica | 134 | 0.56 | 34.69 |
| 33 | K29.70 | Gastritis NOS w/o bleedi | 133 | 0.55 | 35.24 |
| 34 | E86.0 | Dehydration | 128 | 0.53 | 35.77 |
| 35 | R10.13 | Epigastric pain | 126 | 0.52 | 36.29 |
| 36 | R10.31 | Right lower quadrant pai | 126 | 0.52 | 36.82 |
| 37 | K08.8 | Specified disorder teeth | 116 | 0.48 | 37.30 |
| 38 | R10.11 | Right upper quadrant pai | 113 | 0.47 | 37.77 |
| 39 | G45.9 | Transient cerebral ische | 112 | 0.47 | 38.23 |
| 40 | J15.9 | Bacterial pneumonia NOS | 112 | 0.47 | 38.70 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Iredell Health System
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,014 | 3.87 | 3.87 |
| 2 | N39.0 | Urinary tract infection | 705 | 2.69 | 6.56 |
| 3 | M54.5 | Low back pain | 677 | 2.58 | 9.14 |
| 4 | J06.9 | Acute upper respiratory | 608 | 2.32 | 11.46 |
| 5 | S09.90XA | Injury head NOS initial | 427 | 1.63 | 13.09 |
| 6 | J18.9 | Pneumonia organism NOS | 400 | 1.53 | 14.61 |
| 7 | K08.8 | Specified disorder teeth | 383 | 1.46 | 16.07 |
| 8 | R10.31 | Right lower quadrant pai | 376 | 1.43 | 17.51 |
| 9 | R10.13 | Epigastric pain | 358 | 1.37 | 18.87 |
| 10 | R21 | Rash & nonspecific skin | 339 | 1.29 | 20.17 |
| 11 | R55 | Syncope & collapse | 337 | 1.29 | 21.45 |
| 12 | R10.32 | Left lower quadrant pain | 305 | 1.16 | 22.62 |
| 13 | S16.1XXA | Strain musc, fascia & te | 241 | 0.92 | 23.54 |
| 14 | S39.012A | Strain musc, fasc & tend | 240 | 0.92 | 24.45 |
| 15 | J20.9 | Acute bronchitis NOS | 231 | 0.88 | 25.33 |
| 16 | N13.2 | Hydroneph w renal & uret | 228 | 0.87 | 26.20 |
| 17 | R10.30 | Lower abdominal pain NOS | 228 | 0.87 | 27.07 |
| 18 | O26.891 | Pregnancy related condit | 227 | 0.87 | 27.94 |
| 19 | I10 | Essential hypertension | 197 | 0.75 | 28.69 |
| 20 | R10.11 | Right upper quadrant pai | 197 | 0.75 | 29.44 |
| 21 | F41.9 | Anxiety disorder NOS | 196 | 0.75 | 30.19 |
| 22 | M54.2 | Cervicalgia | 192 | 0.73 | 30.92 |
| 23 | J44.1 | COPD w exacerbation | 191 | 0.73 | 31.65 |
| 24 | R19.7 | Diarrhea NOS | 184 | 0.70 | 32.35 |
| 25 | J40 | Bronchitis not specified | 183 | 0.70 | 33.05 |
| 26 | R53.1 | Weakness | 182 | 0.69 | 33.74 |
| 27 | M25.561 | Pain right knee | 161 | 0.61 | 34.36 |
| 28 | M25.511 | Pain right shoulder | 157 | 0.60 | 34.96 |
| 29 | K52.9 | Noninfective gastroenter | 141 | 0.54 | 35.49 |
| 30 | R00.2 | Palpitations | 136 | 0.52 | 36.01 |
| 31 | M25.512 | Pain left shoulder | 134 | 0.51 | 36.52 |
| 32 | R56.9 | Convulsions NOS | 127 | 0.48 | 37.01 |
| 33 | R10.84 | Generalized abdominal pa | 126 | 0.48 | 37.49 |
| 34 | J45.901 | Asthma NOS w exacerbatio | 123 | 0.47 | 37.96 |
| 35 | K59.00 | Constipation NOS | 112 | 0.43 | 38.38 |
| 36 | R04.0 | Epistaxis | 112 | 0.43 | 38.81 |
| 37 | H66.92 | Otitis media NOS left ea | 109 | 0.42 | 39.23 |
| 38 | G43.909 | Migraine NOS not intract | 107 | 0.41 | 39.64 |
| 39 | E11.65 | Type 2 diabetes mellitus | 106 | 0.40 | 40.04 |
| 40 | S01.81XA | Laceration w/o FB part h | 95 | 0.36 | 40.40 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
J. Arthur Doshier Memorial Hospital
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | S09.90XA | Injury head NOS initial | 202 | 1.85 | 1.85 |
| 2 | J20.9 | Acute bronchitis NOS | 185 | 1.70 | 3.55 |
| 3 | M54.5 | Low back pain | 178 | 1.63 | 5.18 |
| 4 | S39.012A | Strain musc, fasc & tend | 144 | 1.32 | 6.50 |
| 5 | R55 | Syncope & collapse | 124 | 1.14 | 7.64 |
| 6 | J06.9 | Acute upper respiratory | 121 | 1.11 | 8.75 |
| 7 | S16.1XXA | Strain musc, fascia & te | 119 | 1.09 | 9.84 |
| 8 | R10.84 | Generalized abdominal pa | 117 | 1.07 | 10.91 |
| 9 | K08.8 | Specified disorder teeth | 115 | 1.05 | 11.97 |
| 10 | K52.9 | Noninfective gastroenter | 99 | 0.91 | 12.88 |
| 11 | J44.1 | COPD w exacerbation | 88 | 0.81 | 13.68 |
| 12 | N20.1 | Calculus ureter | 87 | 0.80 | 14.48 |
| 13 | R10.13 | Epigastric pain | 86 | 0.79 | 15.27 |
| 14 | R10.31 | Right lower quadrant pai | 86 | 0.79 | 16.06 |
| 15 | B34.9 | Viral infection NOS | 84 | 0.77 | 16.83 |
| 16 | R21 | Rash & nonspecific skin | 83 | 0.76 | 17.59 |
| 17 | I10 | Essential hypertension | 82 | 0.75 | 18.34 |
| 18 | N39.0 | Urinary tract infection | 74 | 0.68 | 19.02 |
| 19 | J20.8 | Acute bronchitis D/T spe | 73 | 0.67 | 19.69 |
| 20 | J02.0 | Streptococcal pharyngiti | 71 | 0.65 | 20.34 |
| 21 | F41.1 | Generalized anxiety diso | 70 | 0.64 | 20.99 |
| 22 | K59.00 | Constipation NOS | 69 | 0.63 | 21.62 |
| 23 | R41.82 | Altered mental status NO | 65 | 0.60 | 22.21 |
| 24 | A08.4 | Viral intestinal infecti | 63 | 0.58 | 22.79 |
| 25 | K02.9 | Dental caries NOS | 62 | 0.57 | 23.36 |
| 26 | S33.5XXA | Sprain ligaments lumbar | 59 | 0.54 | 23.90 |
| 27 | S39.92XA | Injury NOS lower back in | 59 | 0.54 | 24.44 |
| 28 | J40 | Bronchitis not specified | 58 | 0.53 | 24.97 |
| 29 | R10.32 | Left lower quadrant pain | 58 | 0.53 | 25.51 |
| 30 | R00.2 | Palpitations | 55 | 0.50 | 26.01 |
| 31 | R10.11 | Right upper quadrant pai | 54 | 0.50 | 26.51 |
| 32 | L03.115 | Cellulitis right lower l | 53 | 0.49 | 26.99 |
| 33 | M54.2 | Cervicalgia | 53 | 0.49 | 27.48 |
| 34 | J15.9 | Bacterial pneumonia NOS | 51 | 0.47 | 27.95 |
| 35 | R19.7 | Diarrhea NOS | 51 | 0.47 | 28.41 |
| 36 | S01.81XA | Laceration w/o FB part h | 51 | 0.47 | 28.88 |
| 37 | M86.8X7 | Osteomyelitis NEC ankle | 50 | 0.46 | 29.34 |
| 38 | R53.1 | Weakness | 50 | 0.46 | 29.80 |
| 39 | Z48.02 | Encounter for removal su | 50 | 0.46 | 30.26 |
| 40 | Z53.20 | Px & Tx not carried out | 50 | 0.46 | 30.72 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Johnston Health Clayton
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 664 | 2.67 | 2.67 |
| 2 | M54.5 | Low back pain | 574 | 2.31 | 4.98 |
| 3 | N39.0 | Urinary tract infection | 560 | 2.25 | 7.23 |
| 4 | J06.9 | Acute upper respiratory | 408 | 1.64 | 8.87 |
| 5 | S09.90XA | Injury head NOS initial | 313 | 1.26 | 10.12 |
| 6 | B34.9 | Viral infection NOS | 310 | 1.25 | 11.37 |
| 7 | M54.9 | Dorsalgia NOS | 296 | 1.19 | 12.56 |
| 8 | K08.8 | Specified disorder teeth | 285 | 1.15 | 13.70 |
| 9 | K52.9 | Noninfective gastroenter | 271 | 1.09 | 14.79 |
| 10 | S16.1XXA | Strain musc, fascia & te | 268 | 1.08 | 15.87 |
| 11 | R55 | Syncope & collapse | 259 | 1.04 | 16.91 |
| 12 | S39.012A | Strain musc, fasc & tend | 251 | 1.01 | 17.92 |
| 13 | N13.2 | Hydroneph w renal & uret | 245 | 0.98 | 18.90 |
| 14 | J20.9 | Acute bronchitis NOS | 235 | 0.94 | 19.85 |
| 15 | R10.13 | Epigastric pain | 229 | 0.92 | 20.77 |
| 16 | G43.909 | Migraine NOS not intract | 214 | 0.86 | 21.63 |
| 17 | R21 | Rash & nonspecific skin | 211 | 0.85 | 22.48 |
| 18 | J40 | Bronchitis not specified | 209 | 0.84 | 23.32 |
| 19 | J18.9 | Pneumonia organism NOS | 208 | 0.84 | 24.15 |
| 20 | I10 | Essential hypertension | 200 | 0.80 | 24.96 |
| 21 | J02.0 | Streptococcal pharyngiti | 171 | 0.69 | 25.64 |
| 22 | K59.00 | Constipation NOS | 164 | 0.66 | 26.30 |
| 23 | J45.901 | Asthma NOS w exacerbatio | 163 | 0.66 | 26.96 |
| 24 | R10.31 | Right lower quadrant pai | 158 | 0.63 | 27.59 |
| 25 | M54.2 | Cervicalgia | 147 | 0.59 | 28.18 |
| 26 | T78.40XA | Allergy NOS initial | 143 | 0.57 | 28.76 |
| 27 | R10.84 | Generalized abdominal pa | 140 | 0.56 | 29.32 |
| 28 | L50.9 | Urticaria NOS | 127 | 0.51 | 29.83 |
| 29 | R00.2 | Palpitations | 126 | 0.51 | 30.34 |
| 30 | M25.561 | Pain right knee | 125 | 0.50 | 30.84 |
| 31 | S93.401A | Sprain ligament NOS righ | 123 | 0.49 | 31.33 |
| 32 | N20.0 | Calculus kidney | 121 | 0.49 | 31.82 |
| 33 | R19.7 | Diarrhea NOS | 118 | 0.47 | 32.29 |
| 34 | H66.91 | Otitis media NOS right e | 117 | 0.47 | 32.76 |
| 35 | R10.11 | Right upper quadrant pai | 117 | 0.47 | 33.23 |
| 36 | S01.01XA | Laceration w/o foreign b | 114 | 0.46 | 33.69 |
| 37 | S01.81XA | Laceration w/o FB part h | 113 | 0.45 | 34.15 |
| 38 | J45.909 | Asthma NOS uncomplicated | 111 | 0.45 | 34.59 |
| 39 | N23 | Renal colic NOS | 109 | 0.44 | 35.03 |
| 40 | S93.402A | Sprain ligament NOS left | 107 | 0.43 | 35.46 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Johnston Health Smithfield
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,204 | 3.46 | 3.46 |
| 2 | J20.9 | Acute bronchitis NOS | 796 | 2.29 | 5.75 |
| 3 | K08.8 | Specified disorder teeth | 772 | 2.22 | 7.97 |
| 4 | K52.9 | Noninfective gastroenter | 741 | 2.13 | 10.10 |
| 5 | M54.5 | Low back pain | 714 | 2.05 | 12.15 |
| 6 | J06.9 | Acute upper respiratory | 670 | 1.93 | 14.08 |
| 7 | S39.012A | Strain musc, fasc & tend | 503 | 1.45 | 15.52 |
| 8 | G43.909 | Migraine NOS not intract | 426 | 1.22 | 16.75 |
| 9 | I10 | Essential hypertension | 407 | 1.17 | 17.92 |
| 10 | J40 | Bronchitis not specified | 402 | 1.16 | 19.08 |
| 11 | R07.9 | Chest pain NOS | 375 | 1.08 | 20.15 |
| 12 | B34.9 | Viral infection NOS | 368 | 1.06 | 21.21 |
| 13 | M54.9 | Dorsalgia NOS | 363 | 1.04 | 22.26 |
| 14 | J18.9 | Pneumonia organism NOS | 303 | 0.87 | 23.13 |
| 15 | J02.0 | Streptococcal pharyngiti | 289 | 0.83 | 23.96 |
| 16 | R55 | Syncope & collapse | 288 | 0.83 | 24.79 |
| 17 | K04.7 | Periapical abscess w/o s | 276 | 0.79 | 25.58 |
| 18 | S16.1XXA | Strain musc, fascia & te | 242 | 0.70 | 26.27 |
| 19 | K59.00 | Constipation NOS | 241 | 0.69 | 26.97 |
| 20 | F32.9 | Major depressive disorde | 235 | 0.68 | 27.64 |
| 21 | F41.9 | Anxiety disorder NOS | 229 | 0.66 | 28.30 |
| 22 | J01.90 | Acute sinusitis NOS | 226 | 0.65 | 28.95 |
| 23 | H66.91 | Otitis media NOS right e | 222 | 0.64 | 29.59 |
| 24 | K29.70 | Gastritis NOS w/o bleedi | 221 | 0.64 | 30.22 |
| 25 | J11.1 | Flu D/T unidentif flu vi | 199 | 0.57 | 30.80 |
| 26 | S09.90XA | Injury head NOS initial | 190 | 0.55 | 31.34 |
| 27 | E11.65 | Type 2 diabetes mellitus | 188 | 0.54 | 31.88 |
| 28 | J32.9 | Chronic sinusitis NOS | 185 | 0.53 | 32.42 |
| 29 | J45.909 | Asthma NOS uncomplicated | 182 | 0.52 | 32.94 |
| 30 | H66.92 | Otitis media NOS left ea | 179 | 0.51 | 33.45 |
| 31 | R10.13 | Epigastric pain | 169 | 0.49 | 33.94 |
| 32 | R21 | Rash & nonspecific skin | 165 | 0.47 | 34.41 |
| 33 | J03.90 | Acute tonsillitis NOS | 156 | 0.45 | 34.86 |
| 34 | J44.1 | COPD w exacerbation | 156 | 0.45 | 35.31 |
| 35 | S00.83XA | Contusion part head NEC | 152 | 0.44 | 35.75 |
| 36 | J45.901 | Asthma NOS w exacerbatio | 145 | 0.42 | 36.16 |
| 37 | T78.40XA | Allergy NOS initial | 145 | 0.42 | 36.58 |
| 38 | M54.2 | Cervicalgia | 144 | 0.41 | 37.00 |
| 39 | K02.9 | Dental caries NOS | 134 | 0.39 | 37.38 |
| 40 | H66.93 | Otitis media NOS bilater | 133 | 0.38 | 37.76 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Lake Norman Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 529 | 2.33 | 2.33 |
| 2 | N39.0 | Urinary tract infection | 520 | 2.29 | 4.61 |
| 3 | M54.5 | Low back pain | 503 | 2.21 | 6.83 |
| 4 | R07.9 | Chest pain NOS | 482 | 2.12 | 8.95 |
| 5 | J06.9 | Acute upper respiratory | 467 | 2.05 | 11.00 |
| 6 | S09.90XA | Injury head NOS initial | 453 | 1.99 | 12.99 |
| 7 | R10.84 | Generalized abdominal pa | 409 | 1.80 | 14.79 |
| 8 | K08.8 | Specified disorder teeth | 313 | 1.38 | 16.17 |
| 9 | R55 | Syncope & collapse | 310 | 1.36 | 17.53 |
| 10 | G43.909 | Migraine NOS not intract | 216 | 0.95 | 18.48 |
| 11 | I10 | Essential hypertension | 203 | 0.89 | 19.38 |
| 12 | T78.40XA | Allergy NOS initial | 190 | 0.84 | 20.21 |
| 13 | Z48.02 | Encounter for removal su | 188 | 0.83 | 21.04 |
| 14 | M54.9 | Dorsalgia NOS | 181 | 0.80 | 21.84 |
| 15 | S13.4XXA | Sprain ligaments cervica | 178 | 0.78 | 22.62 |
| 16 | J45.901 | Asthma NOS w exacerbatio | 175 | 0.77 | 23.39 |
| 17 | N20.1 | Calculus ureter | 170 | 0.75 | 24.14 |
| 18 | N30.90 | Cystitis NOS w/o hematur | 170 | 0.75 | 24.88 |
| 19 | S16.1XXA | Strain musc, fascia & te | 170 | 0.75 | 25.63 |
| 20 | N23 | Renal colic NOS | 168 | 0.74 | 26.37 |
| 21 | R10.13 | Epigastric pain | 168 | 0.74 | 27.11 |
| 22 | J03.90 | Acute tonsillitis NOS | 162 | 0.71 | 27.82 |
| 23 | S01.81XA | Laceration w/o FB part h | 157 | 0.69 | 28.51 |
| 24 | R19.7 | Diarrhea NOS | 150 | 0.66 | 29.17 |
| 25 | K59.00 | Constipation NOS | 149 | 0.66 | 29.83 |
| 26 | S39.012A | Strain musc, fasc & tend | 139 | 0.61 | 30.44 |
| 27 | R56.9 | Convulsions NOS | 133 | 0.59 | 31.02 |
| 28 | S93.402A | Sprain ligament NOS left | 132 | 0.58 | 31.60 |
| 29 | J18.9 | Pneumonia organism NOS | 131 | 0.58 | 32.18 |
| 30 | F41.1 | Generalized anxiety diso | 126 | 0.55 | 32.74 |
| 31 | N20.0 | Calculus kidney | 124 | 0.55 | 33.28 |
| 32 | J44.1 | COPD w exacerbation | 121 | 0.53 | 33.81 |
| 33 | S93.401A | Sprain ligament NOS righ | 121 | 0.53 | 34.35 |
| 34 | R21 | Rash & nonspecific skin | 114 | 0.50 | 34.85 |
| 35 | J01.90 | Acute sinusitis NOS | 111 | 0.49 | 35.33 |
| 36 | J11.1 | Flu D/T unidentif flu vi | 109 | 0.48 | 35.81 |
| 37 | R00.2 | Palpitations | 105 | 0.46 | 36.28 |
| 38 | F32.9 | Major depressive disorde | 104 | 0.46 | 36.73 |
| 39 | H66.92 | Otitis media NOS left ea | 103 | 0.45 | 37.19 |
| 40 | S01.01XA | Laceration w/o foreign b | 102 | 0.45 | 37.64 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Lenoir Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,388 | 4.24 | 4.24 |
| 2 | J06.9 | Acute upper respiratory | 968 | 2.95 | 7.19 |
| 3 | R07.9 | Chest pain NOS | 941 | 2.87 | 10.06 |
| 4 | J20.9 | Acute bronchitis NOS | 667 | 2.04 | 12.10 |
| 5 | M54.5 | Low back pain | 661 | 2.02 | 14.11 |
| 6 | B34.9 | Viral infection NOS | 478 | 1.46 | 15.57 |
| 7 | K08.8 | Specified disorder teeth | 477 | 1.46 | 17.03 |
| 8 | I10 | Essential hypertension | 444 | 1.36 | 18.38 |
| 9 | J45.901 | Asthma NOS w exacerbatio | 443 | 1.35 | 19.74 |
| 10 | K59.00 | Constipation NOS | 400 | 1.22 | 20.96 |
| 11 | K52.9 | Noninfective gastroenter | 394 | 1.20 | 22.16 |
| 12 | S39.012A | Strain musc, fasc & tend | 305 | 0.93 | 23.09 |
| 13 | K04.7 | Periapical abscess w/o s | 275 | 0.84 | 23.93 |
| 14 | S16.1XXA | Strain musc, fascia & te | 268 | 0.82 | 24.75 |
| 15 | G89.29 | Other chronic pain | 266 | 0.81 | 25.56 |
| 16 | K21.9 | Gastro-esophageal reflux | 255 | 0.78 | 26.34 |
| 17 | R55 | Syncope & collapse | 252 | 0.77 | 27.11 |
| 18 | J40 | Bronchitis not specified | 245 | 0.75 | 27.85 |
| 19 | G43.909 | Migraine NOS not intract | 243 | 0.74 | 28.60 |
| 20 | J18.9 | Pneumonia organism NOS | 229 | 0.70 | 29.29 |
| 21 | M54.9 | Dorsalgia NOS | 228 | 0.70 | 29.99 |
| 22 | N76.0 | Acute vaginitis | 213 | 0.65 | 30.64 |
| 23 | S09.90XA | Injury head NOS initial | 208 | 0.63 | 31.28 |
| 24 | H66.91 | Otitis media NOS right e | 202 | 0.62 | 31.89 |
| 25 | K02.9 | Dental caries NOS | 190 | 0.58 | 32.47 |
| 26 | H66.92 | Otitis media NOS left ea | 188 | 0.57 | 33.05 |
| 27 | E11.65 | Type 2 diabetes mellitus | 186 | 0.57 | 33.61 |
| 28 | M54.2 | Cervicalgia | 185 | 0.56 | 34.18 |
| 29 | M25.561 | Pain right knee | 180 | 0.55 | 34.73 |
| 30 | H10.9 | Conjunctivitis NOS | 179 | 0.55 | 35.27 |
| 31 | G40.909 | Epilepsy NOS not intract | 175 | 0.53 | 35.81 |
| 32 | R21 | Rash & nonspecific skin | 170 | 0.52 | 36.33 |
| 33 | R19.7 | Diarrhea NOS | 156 | 0.48 | 36.80 |
| 34 | J44.1 | COPD w exacerbation | 155 | 0.47 | 37.28 |
| 35 | J45.909 | Asthma NOS uncomplicated | 152 | 0.46 | 37.74 |
| 36 | N20.0 | Calculus kidney | 152 | 0.46 | 38.20 |
| 37 | R10.13 | Epigastric pain | 147 | 0.45 | 38.65 |
| 38 | J02.0 | Streptococcal pharyngiti | 146 | 0.45 | 39.10 |
| 39 | J01.90 | Acute sinusitis NOS | 141 | 0.43 | 39.53 |
| 40 | S93.401A | Sprain ligament NOS righ | 140 | 0.43 | 39.95 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Lexington Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 762 | 2.49 | 2.49 |
| 2 | J06.9 | Acute upper respiratory | 681 | 2.22 | 4.71 |
| 3 | M54.5 | Low back pain | 594 | 1.94 | 6.65 |
| 4 | J40 | Bronchitis not specified | 427 | 1.39 | 8.05 |
| 5 | K08.8 | Specified disorder teeth | 386 | 1.26 | 9.31 |
| 6 | J02.0 | Streptococcal pharyngiti | 375 | 1.22 | 10.53 |
| 7 | J18.9 | Pneumonia organism NOS | 372 | 1.21 | 11.74 |
| 8 | N39.0 | Urinary tract infection | 340 | 1.11 | 12.86 |
| 9 | J44.1 | COPD w exacerbation | 289 | 0.94 | 13.80 |
| 10 | R55 | Syncope & collapse | 279 | 0.91 | 14.71 |
| 11 | S39.012A | Strain musc, fasc & tend | 263 | 0.86 | 15.57 |
| 12 | K52.9 | Noninfective gastroenter | 260 | 0.85 | 16.42 |
| 13 | K04.7 | Periapical abscess w/o s | 253 | 0.83 | 17.24 |
| 14 | R10.13 | Epigastric pain | 233 | 0.76 | 18.00 |
| 15 | S09.90XA | Injury head NOS initial | 232 | 0.76 | 18.76 |
| 16 | R07.2 | Precordial pain | 221 | 0.72 | 19.48 |
| 17 | K02.9 | Dental caries NOS | 220 | 0.72 | 20.20 |
| 18 | M54.2 | Cervicalgia | 217 | 0.71 | 20.91 |
| 19 | R10.84 | Generalized abdominal pa | 211 | 0.69 | 21.60 |
| 20 | S16.1XXA | Strain musc, fascia & te | 195 | 0.64 | 22.24 |
| 21 | R10.31 | Right lower quadrant pai | 190 | 0.62 | 22.86 |
| 22 | I10 | Essential hypertension | 189 | 0.62 | 23.47 |
| 23 | G43.909 | Migraine NOS not intract | 187 | 0.61 | 24.08 |
| 24 | R21 | Rash & nonspecific skin | 186 | 0.61 | 24.69 |
| 25 | R10.11 | Right upper quadrant pai | 183 | 0.60 | 25.29 |
| 26 | B34.9 | Viral infection NOS | 172 | 0.56 | 25.85 |
| 27 | J45.901 | Asthma NOS w exacerbatio | 169 | 0.55 | 26.40 |
| 28 | N30.00 | Acute cystitis w/o hemat | 169 | 0.55 | 26.95 |
| 29 | G89.29 | Other chronic pain | 162 | 0.53 | 27.48 |
| 30 | M25.561 | Pain right knee | 160 | 0.52 | 28.01 |
| 31 | K59.00 | Constipation NOS | 154 | 0.50 | 28.51 |
| 32 | R19.7 | Diarrhea NOS | 148 | 0.48 | 28.99 |
| 33 | Z48.02 | Encounter for removal su | 145 | 0.47 | 29.47 |
| 34 | S93.402A | Sprain ligament NOS left | 143 | 0.47 | 29.93 |
| 35 | S01.01XA | Laceration w/o foreign b | 138 | 0.45 | 30.38 |
| 36 | R10.32 | Left lower quadrant pain | 136 | 0.44 | 30.83 |
| 37 | J11.1 | Flu D/T unidentif flu vi | 132 | 0.43 | 31.26 |
| 38 | L30.9 | Dermatitis NOS | 132 | 0.43 | 31.69 |
| 39 | S01.81XA | Laceration w/o FB part h | 132 | 0.43 | 32.12 |
| 40 | S93.401A | Sprain ligament NOS righ | 129 | 0.42 | 32.54 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
LifeBrite Community Hospital of Stokes
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 173 | 3.42 | 3.42 |
| 2 | J06.9 | Acute upper respiratory | 73 | 1.44 | 4.86 |
| 3 | K02.9 | Dental caries NOS | 69 | 1.36 | 6.22 |
| 4 | N39.0 | Urinary tract infection | 67 | 1.32 | 7.55 |
| 5 | A08.4 | Viral intestinal infecti | 60 | 1.19 | 8.73 |
| 6 | K04.7 | Periapical abscess w/o s | 57 | 1.13 | 9.86 |
| 7 | J02.0 | Streptococcal pharyngiti | 54 | 1.07 | 10.93 |
| 8 | B34.9 | Viral infection NOS | 52 | 1.03 | 11.95 |
| 9 | G43.909 | Migraine NOS not intract | 52 | 1.03 | 12.98 |
| 10 | J44.1 | COPD w exacerbation | 50 | 0.99 | 13.97 |
| 11 | I10 | Essential hypertension | 48 | 0.95 | 14.92 |
| 12 | S39.012A | Strain musc, fasc & tend | 48 | 0.95 | 15.87 |
| 13 | H66.91 | Otitis media NOS right e | 45 | 0.89 | 16.76 |
| 14 | J00 | Acute nasopharyngitis | 45 | 0.89 | 17.64 |
| 15 | J01.00 | Acute maxillary sinusiti | 42 | 0.83 | 18.47 |
| 16 | M54.5 | Low back pain | 39 | 0.77 | 19.25 |
| 17 | J18.9 | Pneumonia organism NOS | 37 | 0.73 | 19.98 |
| 18 | N30.00 | Acute cystitis w/o hemat | 37 | 0.73 | 20.71 |
| 19 | F41.1 | Generalized anxiety diso | 36 | 0.71 | 21.42 |
| 20 | L23.7 | Allergic contact dermati | 36 | 0.71 | 22.13 |
| 21 | M94.0 | Chondrocostal junction s | 36 | 0.71 | 22.84 |
| 22 | S29.012A | Strain muscle & tendon b | 36 | 0.71 | 23.55 |
| 23 | N10 | Acute tubulo-interstitia | 35 | 0.69 | 24.24 |
| 24 | S16.1XXA | Strain musc, fascia & te | 35 | 0.69 | 24.94 |
| 25 | E86.0 | Dehydration | 33 | 0.65 | 25.59 |
| 26 | J40 | Bronchitis not specified | 32 | 0.63 | 26.22 |
| 27 | S01.81XA | Laceration w/o FB part h | 29 | 0.57 | 26.79 |
| 28 | J01.90 | Acute sinusitis NOS | 28 | 0.55 | 27.35 |
| 29 | K52.9 | Noninfective gastroenter | 27 | 0.53 | 27.88 |
| 30 | S01.01XA | Laceration w/o foreign b | 27 | 0.53 | 28.41 |
| 31 | S60.221A | Contusion right hand ini | 27 | 0.53 | 28.95 |
| 32 | H66.92 | Otitis media NOS left ea | 26 | 0.51 | 29.46 |
| 33 | H66.93 | Otitis media NOS bilater | 24 | 0.47 | 29.93 |
| 34 | K21.9 | Gastro-esophageal reflux | 24 | 0.47 | 30.41 |
| 35 | G43.709 | Chr migraine w/o aura no | 23 | 0.45 | 30.86 |
| 36 | G89.4 | Chronic pain syndrome | 23 | 0.45 | 31.32 |
| 37 | N20.1 | Calculus ureter | 23 | 0.45 | 31.77 |
| 38 | R10.32 | Left lower quadrant pain | 23 | 0.45 | 32.23 |
| 39 | S00.83XA | Contusion part head NEC | 23 | 0.45 | 32.68 |
| 40 | R10.84 | Generalized abdominal pa | 22 | 0.43 | 33.12 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Margaret R. Pardee Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 462 | 2.27 | 2.27 |
| 2 | S09.90XA | Injury head NOS initial | 397 | 1.95 | 4.22 |
| 3 | N39.0 | Urinary tract infection | 348 | 1.71 | 5.93 |
| 4 | M54.5 | Low back pain | 332 | 1.63 | 7.56 |
| 5 | R55 | Syncope & collapse | 324 | 1.59 | 9.15 |
| 6 | J06.9 | Acute upper respiratory | 297 | 1.46 | 10.60 |
| 7 | K08.8 | Specified disorder teeth | 290 | 1.42 | 12.03 |
| 8 | J40 | Bronchitis not specified | 280 | 1.37 | 13.40 |
| 9 | J02.0 | Streptococcal pharyngiti | 232 | 1.14 | 14.54 |
| 10 | S16.1XXA | Strain musc, fascia & te | 232 | 1.14 | 15.68 |
| 11 | S39.012A | Strain musc, fasc & tend | 227 | 1.11 | 16.80 |
| 12 | J18.9 | Pneumonia organism NOS | 203 | 1.00 | 17.79 |
| 13 | M54.9 | Dorsalgia NOS | 198 | 0.97 | 18.76 |
| 14 | K04.7 | Periapical abscess w/o s | 192 | 0.94 | 19.71 |
| 15 | R53.1 | Weakness | 168 | 0.82 | 20.53 |
| 16 | K52.9 | Noninfective gastroenter | 167 | 0.82 | 21.35 |
| 17 | R10.31 | Right lower quadrant pai | 167 | 0.82 | 22.17 |
| 18 | I10 | Essential hypertension | 162 | 0.80 | 22.97 |
| 19 | R10.13 | Epigastric pain | 148 | 0.73 | 23.69 |
| 20 | F41.9 | Anxiety disorder NOS | 146 | 0.72 | 24.41 |
| 21 | S01.81XA | Laceration w/o FB part h | 136 | 0.67 | 25.08 |
| 22 | K59.00 | Constipation NOS | 135 | 0.66 | 25.74 |
| 23 | R00.2 | Palpitations | 125 | 0.61 | 26.36 |
| 24 | R10.32 | Left lower quadrant pain | 125 | 0.61 | 26.97 |
| 25 | R19.7 | Diarrhea NOS | 125 | 0.61 | 27.58 |
| 26 | J44.1 | COPD w exacerbation | 124 | 0.61 | 28.19 |
| 27 | G89.29 | Other chronic pain | 123 | 0.60 | 28.80 |
| 28 | N13.2 | Hydroneph w renal & uret | 120 | 0.59 | 29.38 |
| 29 | B34.9 | Viral infection NOS | 117 | 0.57 | 29.96 |
| 30 | J45.901 | Asthma NOS w exacerbatio | 113 | 0.55 | 30.51 |
| 31 | F32.9 | Major depressive disorde | 110 | 0.54 | 31.05 |
| 32 | J20.9 | Acute bronchitis NOS | 110 | 0.54 | 31.59 |
| 33 | K02.9 | Dental caries NOS | 110 | 0.54 | 32.13 |
| 34 | R04.0 | Epistaxis | 109 | 0.54 | 32.67 |
| 35 | Z53.21 | Px & Tx not carried out | 108 | 0.53 | 33.20 |
| 36 | K29.70 | Gastritis NOS w/o bleedi | 102 | 0.50 | 33.70 |
| 37 | S01.01XA | Laceration w/o foreign b | 101 | 0.50 | 34.20 |
| 38 | R33.9 | Retention urine NOS | 99 | 0.49 | 34.68 |
| 39 | R10.11 | Right upper quadrant pai | 97 | 0.48 | 35.16 |
| 40 | N30.00 | Acute cystitis w/o hemat | 95 | 0.47 | 35.62 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
 Maria Parham Hospital
 October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 652 | 2.57 | 2.57 |
| 2 | B34.9 | Viral infection NOS | 616 | 2.43 | 4.99 |
| 3 | J06.9 | Acute upper respiratory | 482 | 1.90 | 6.89 |
| 4 | N39.0 | Urinary tract infection | 437 | 1.72 | 8.61 |
| 5 | M54.5 | Low back pain | 411 | 1.62 | 10.23 |
| 6 | J45.901 | Asthma NOS w exacerbatio | 357 | 1.41 | 11.63 |
| 7 | J20.9 | Acute bronchitis NOS | 356 | 1.40 | 13.03 |
| 8 | S39.012A | Strain musc, fasc & tend | 308 | 1.21 | 14.25 |
| 9 | R55 | Syncope & collapse | 276 | 1.09 | 15.33 |
| 10 | S16.1XXA | Strain musc, fascia & te | 272 | 1.07 | 16.40 |
| 11 | K08.8 | Specified disorder teeth | 247 | 0.97 | 17.38 |
| 12 | I10 | Essential hypertension | 232 | 0.91 | 18.29 |
| 13 | G40.909 | Epilepsy NOS not intract | 230 | 0.91 | 19.20 |
| 14 | J44.1 | COPD w exacerbation | 199 | 0.78 | 19.98 |
| 15 | G43.909 | Migraine NOS not intract | 193 | 0.76 | 20.74 |
| 16 | N30.00 | Acute cystitis w/o hemat | 175 | 0.69 | 21.43 |
| 17 | A08.4 | Viral intestinal infecti | 161 | 0.63 | 22.06 |
| 18 | R10.84 | Generalized abdominal pa | 155 | 0.61 | 22.67 |
| 19 | K59.00 | Constipation NOS | 153 | 0.60 | 23.27 |
| 20 | J02.0 | Streptococcal pharyngiti | 152 | 0.60 | 23.87 |
| 21 | R10.13 | Epigastric pain | 151 | 0.59 | 24.47 |
| 22 | S13.4XXA | Sprain ligaments cervica | 148 | 0.58 | 25.05 |
| 23 | S01.81XA | Laceration w/o FB part h | 129 | 0.51 | 25.56 |
| 24 | R53.1 | Weakness | 128 | 0.50 | 26.06 |
| 25 | N76.0 | Acute vaginitis | 126 | 0.50 | 26.56 |
| 26 | N20.1 | Calculus ureter | 123 | 0.48 | 27.04 |
| 27 | S00.83XA | Contusion part head NEC | 122 | 0.48 | 27.52 |
| 28 | R21 | Rash & nonspecific skin | 117 | 0.46 | 27.98 |
| 29 | F32.9 | Major depressive disorde | 116 | 0.46 | 28.44 |
| 30 | R04.0 | Epistaxis | 114 | 0.45 | 28.89 |
| 31 | E86.0 | Dehydration | 113 | 0.44 | 29.33 |
| 32 | S33.5XXA | Sprain ligaments lumbar | 112 | 0.44 | 29.77 |
| 33 | E11.65 | Type 2 diabetes mellitus | 111 | 0.44 | 30.21 |
| 34 | S01.01XA | Laceration w/o foreign b | 110 | 0.43 | 30.64 |
| 35 | F41.9 | Anxiety disorder NOS | 108 | 0.43 | 31.07 |
| 36 | R41.82 | Altered mental status NO | 107 | 0.42 | 31.49 |
| 37 | R10.31 | Right lower quadrant pai | 106 | 0.42 | 31.91 |
| 38 | S09.90XA | Injury head NOS initial | 104 | 0.41 | 32.32 |
| 39 | K04.7 | Periapical abscess w/o s | 103 | 0.41 | 32.72 |
| 40 | R00.2 | Palpitations | 103 | 0.41 | 33.13 |

**Source: Truven Health Analytics, an IBM Watson Health Company
 North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Martin General Hospital
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 598 | 4.78 | 4.78 |
| 2 | Z04.8 | Encounter for exam & obs | 307 | 2.46 | 7.24 |
| 3 | J20.9 | Acute bronchitis NOS | 299 | 2.39 | 9.63 |
| 4 | J06.9 | Acute upper respiratory | 221 | 1.77 | 11.40 |
| 5 | J11.1 | Flu D/T unidentif flu vi | 192 | 1.54 | 12.93 |
| 6 | I10 | Essential hypertension | 177 | 1.42 | 14.35 |
| 7 | M54.5 | Low back pain | 167 | 1.34 | 15.69 |
| 8 | J45.901 | Asthma NOS w exacerbatio | 150 | 1.20 | 16.89 |
| 9 | K52.9 | Noninfective gastroenter | 148 | 1.18 | 18.07 |
| 10 | B34.9 | Viral infection NOS | 142 | 1.14 | 19.21 |
| 11 | R07.9 | Chest pain NOS | 131 | 1.05 | 20.25 |
| 12 | S39.012A | Strain musc, fasc & tend | 121 | 0.97 | 21.22 |
| 13 | G43.909 | Migraine NOS not intract | 111 | 0.89 | 22.11 |
| 14 | K08.8 | Specified disorder teeth | 109 | 0.87 | 22.98 |
| 15 | H66.90 | Otitis media NOS ear NOS | 105 | 0.84 | 23.82 |
| 16 | R55 | Syncope & collapse | 101 | 0.81 | 24.63 |
| 17 | J44.1 | COPD w exacerbation | 100 | 0.80 | 25.43 |
| 18 | T78.40XA | Allergy NOS initial | 100 | 0.80 | 26.23 |
| 19 | M54.9 | Dorsalgia NOS | 99 | 0.79 | 27.02 |
| 20 | R10.84 | Generalized abdominal pa | 98 | 0.78 | 27.81 |
| 21 | K59.00 | Constipation NOS | 89 | 0.71 | 28.52 |
| 22 | M10.9 | Gout NOS | 88 | 0.70 | 29.22 |
| 23 | F41.9 | Anxiety disorder NOS | 87 | 0.70 | 29.92 |
| 24 | K04.7 | Periapical abscess w/o s | 87 | 0.70 | 30.61 |
| 25 | K21.9 | Gastro-esophageal reflux | 87 | 0.70 | 31.31 |
| 26 | S16.1XXA | Strain musc, fascia & te | 84 | 0.67 | 31.98 |
| 27 | S13.4XXA | Sprain ligaments cervica | 83 | 0.66 | 32.65 |
| 28 | E86.0 | Dehydration | 75 | 0.60 | 33.25 |
| 29 | K02.9 | Dental caries NOS | 75 | 0.60 | 33.85 |
| 30 | N20.0 | Calculus kidney | 73 | 0.58 | 34.43 |
| 31 | H10.9 | Conjunctivitis NOS | 70 | 0.56 | 34.99 |
| 32 | A08.4 | Viral intestinal infecti | 67 | 0.54 | 35.53 |
| 33 | S33.5XXA | Sprain ligaments lumbar | 62 | 0.50 | 36.02 |
| 34 | J02.0 | Streptococcal pharyngiti | 60 | 0.48 | 36.50 |
| 35 | J00 | Acute nasopharyngitis | 59 | 0.47 | 36.97 |
| 36 | J18.9 | Pneumonia organism NOS | 59 | 0.47 | 37.45 |
| 37 | N30.00 | Acute cystitis w/o hemat | 59 | 0.47 | 37.92 |
| 38 | J45.998 | Asthma NEC | 55 | 0.44 | 38.36 |
| 39 | G89.4 | Chronic pain syndrome | 54 | 0.43 | 38.79 |
| 40 | M54.12 | Radiculopathy cervical r | 53 | 0.42 | 39.21 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
MedWest Harris
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J02.0 | Streptococcal pharyngiti | 1,354 | 5.75 | 5.75 |
| 2 | J20.9 | Acute bronchitis NOS | 806 | 3.42 | 9.17 |
| 3 | N30.00 | Acute cystitis w/o hemat | 503 | 2.14 | 11.31 |
| 4 | J01.00 | Acute maxillary sinusiti | 444 | 1.89 | 13.19 |
| 5 | J00 | Acute nasopharyngitis | 429 | 1.82 | 15.01 |
| 6 | S39.012A | Strain musc, fasc & tend | 396 | 1.68 | 16.69 |
| 7 | B34.9 | Viral infection NOS | 349 | 1.48 | 18.18 |
| 8 | K08.8 | Specified disorder teeth | 251 | 1.07 | 19.24 |
| 9 | J06.9 | Acute upper respiratory | 217 | 0.92 | 20.16 |
| 10 | R55 | Syncope & collapse | 211 | 0.90 | 21.06 |
| 11 | E86.0 | Dehydration | 206 | 0.87 | 21.93 |
| 12 | L23.7 | Allergic contact dermati | 198 | 0.84 | 22.77 |
| 13 | K59.00 | Constipation NOS | 197 | 0.84 | 23.61 |
| 14 | J44.1 | COPD w exacerbation | 190 | 0.81 | 24.42 |
| 15 | N30.01 | Acute cystitis w hematur | 190 | 0.81 | 25.22 |
| 16 | S16.1XXA | Strain musc, fascia & te | 188 | 0.80 | 26.02 |
| 17 | J01.80 | Acute sinusitis NEC | 187 | 0.79 | 26.82 |
| 18 | R21 | Rash & nonspecific skin | 183 | 0.78 | 27.59 |
| 19 | H66.003 | Ac supp otitis media w/o | 182 | 0.77 | 28.37 |
| 20 | J15.9 | Bacterial pneumonia NOS | 182 | 0.77 | 29.14 |
| 21 | H66.002 | Ac supp otitis media w/o | 181 | 0.77 | 29.91 |
| 22 | R19.7 | Diarrhea NOS | 177 | 0.75 | 30.66 |
| 23 | H66.001 | Ac supp otitis media w/o | 174 | 0.74 | 31.40 |
| 24 | R10.84 | Generalized abdominal pa | 157 | 0.67 | 32.06 |
| 25 | M54.5 | Low back pain | 156 | 0.66 | 32.73 |
| 26 | R07.2 | Precordial pain | 147 | 0.62 | 33.35 |
| 27 | K52.9 | Noninfective gastroenter | 146 | 0.62 | 33.97 |
| 28 | I10 | Essential hypertension | 135 | 0.57 | 34.54 |
| 29 | K04.7 | Periapical abscess w/o s | 131 | 0.56 | 35.10 |
| 30 | R10.31 | Right lower quadrant pai | 130 | 0.55 | 35.65 |
| 31 | R10.13 | Epigastric pain | 124 | 0.53 | 36.18 |
| 32 | S09.90XA | Injury head NOS initial | 124 | 0.53 | 36.70 |
| 33 | A08.4 | Viral intestinal infecti | 123 | 0.52 | 37.23 |
| 34 | S06.0X0A | Concussion w/o loss cons | 123 | 0.52 | 37.75 |
| 35 | F41.1 | Generalized anxiety diso | 118 | 0.50 | 38.25 |
| 36 | K02.9 | Dental caries NOS | 116 | 0.49 | 38.74 |
| 37 | R53.1 | Weakness | 115 | 0.49 | 39.23 |
| 38 | R10.11 | Right upper quadrant pai | 98 | 0.42 | 39.65 |
| 39 | Z09 | Encounter for F/U exam a | 98 | 0.42 | 40.06 |
| 40 | J20.8 | Acute bronchitis D/T spe | 96 | 0.41 | 40.47 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
MedWest Swain
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 286 | 3.25 | 3.25 |
| 2 | K08.8 | Specified disorder teeth | 205 | 2.33 | 5.57 |
| 3 | S39.012A | Strain musc, fasc & tend | 165 | 1.87 | 7.45 |
| 4 | J02.0 | Streptococcal pharyngiti | 132 | 1.50 | 8.94 |
| 5 | J44.1 | COPD w exacerbation | 126 | 1.43 | 10.37 |
| 6 | N30.00 | Acute cystitis w/o hemat | 111 | 1.26 | 11.63 |
| 7 | R21 | Rash & nonspecific skin | 107 | 1.21 | 12.85 |
| 8 | M54.5 | Low back pain | 97 | 1.10 | 13.95 |
| 9 | J00 | Acute nasopharyngitis | 94 | 1.07 | 15.02 |
| 10 | N39.0 | Urinary tract infection | 94 | 1.07 | 16.08 |
| 11 | K04.7 | Periapical abscess w/o s | 89 | 1.01 | 17.09 |
| 12 | A08.4 | Viral intestinal infecti | 86 | 0.98 | 18.07 |
| 13 | B34.9 | Viral infection NOS | 85 | 0.96 | 19.03 |
| 14 | K02.9 | Dental caries NOS | 85 | 0.96 | 20.00 |
| 15 | G43.909 | Migraine NOS not intract | 78 | 0.89 | 20.88 |
| 16 | K59.00 | Constipation NOS | 78 | 0.89 | 21.77 |
| 17 | J01.00 | Acute maxillary sinusiti | 76 | 0.86 | 22.63 |
| 18 | R10.84 | Generalized abdominal pa | 73 | 0.83 | 23.46 |
| 19 | R55 | Syncope & collapse | 70 | 0.79 | 24.25 |
| 20 | K52.9 | Noninfective gastroenter | 67 | 0.76 | 25.01 |
| 21 | S16.1XXA | Strain musc, fascia & te | 66 | 0.75 | 25.76 |
| 22 | R19.7 | Diarrhea NOS | 65 | 0.74 | 26.50 |
| 23 | F41.1 | Generalized anxiety diso | 63 | 0.72 | 27.22 |
| 24 | R07.2 | Precordial pain | 62 | 0.70 | 27.92 |
| 25 | S09.90XA | Injury head NOS initial | 61 | 0.69 | 28.61 |
| 26 | R10.31 | Right lower quadrant pai | 56 | 0.64 | 29.25 |
| 27 | R41.82 | Altered mental status NO | 56 | 0.64 | 29.88 |
| 28 | Z02.89 | Encounter for administra | 51 | 0.58 | 30.46 |
| 29 | R07.9 | Chest pain NOS | 50 | 0.57 | 31.03 |
| 30 | J18.9 | Pneumonia organism NOS | 47 | 0.53 | 31.56 |
| 31 | E86.0 | Dehydration | 46 | 0.52 | 32.08 |
| 32 | I10 | Essential hypertension | 46 | 0.52 | 32.61 |
| 33 | I50.9 | Heart failure NOS | 46 | 0.52 | 33.13 |
| 34 | L23.7 | Allergic contact dermati | 43 | 0.49 | 33.62 |
| 35 | R10.13 | Epigastric pain | 42 | 0.48 | 34.09 |
| 36 | R10.11 | Right upper quadrant pai | 41 | 0.47 | 34.56 |
| 37 | J15.9 | Bacterial pneumonia NOS | 40 | 0.45 | 35.01 |
| 38 | J44.0 | COPD w acute lower respi | 40 | 0.45 | 35.47 |
| 39 | J44.9 | Chronic obstructive pulm | 40 | 0.45 | 35.92 |
| 40 | R30.0 | Dysuria | 38 | 0.43 | 36.35 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Mission Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 2,094 | 3.33 | 3.33 |
| 2 | N39.0 | Urinary tract infection | 1,070 | 1.70 | 5.02 |
| 3 | M54.5 | Low back pain | 1,035 | 1.64 | 6.67 |
| 4 | R55 | Syncope & collapse | 1,033 | 1.64 | 8.31 |
| 5 | J06.9 | Acute upper respiratory | 1,020 | 1.62 | 9.93 |
| 6 | S09.90XA | Injury head NOS initial | 884 | 1.40 | 11.33 |
| 7 | K08.8 | Specified disorder teeth | 827 | 1.31 | 12.64 |
| 8 | S16.1XXA | Strain musc, fascia & te | 680 | 1.08 | 13.72 |
| 9 | F32.9 | Major depressive disorde | 621 | 0.99 | 14.71 |
| 10 | M54.9 | Dorsalgia NOS | 604 | 0.96 | 15.67 |
| 11 | S39.012A | Strain musc, fasc & tend | 543 | 0.86 | 16.53 |
| 12 | R56.9 | Convulsions NOS | 513 | 0.81 | 17.35 |
| 13 | R10.31 | Right lower quadrant pai | 511 | 0.81 | 18.16 |
| 14 | F41.9 | Anxiety disorder NOS | 501 | 0.80 | 18.95 |
| 15 | I10 | Essential hypertension | 500 | 0.79 | 19.75 |
| 16 | K59.00 | Constipation NOS | 482 | 0.77 | 20.51 |
| 17 | R10.13 | Epigastric pain | 477 | 0.76 | 21.27 |
| 18 | B34.9 | Viral infection NOS | 474 | 0.75 | 22.02 |
| 19 | K52.9 | Noninfective gastroenter | 451 | 0.72 | 22.74 |
| 20 | K04.7 | Periapical abscess w/o s | 440 | 0.70 | 23.44 |
| 21 | M54.2 | Cervicalgia | 436 | 0.69 | 24.13 |
| 22 | G43.909 | Migraine NOS not intract | 414 | 0.66 | 24.79 |
| 23 | J44.1 | COPD w exacerbation | 401 | 0.64 | 25.42 |
| 24 | S01.81XA | Laceration w/o FB part h | 401 | 0.64 | 26.06 |
| 25 | R19.7 | Diarrhea NOS | 398 | 0.63 | 26.69 |
| 26 | J18.9 | Pneumonia organism NOS | 394 | 0.63 | 27.32 |
| 27 | R10.11 | Right upper quadrant pai | 379 | 0.60 | 27.92 |
| 28 | J40 | Bronchitis not specified | 378 | 0.60 | 28.52 |
| 29 | J02.0 | Streptococcal pharyngiti | 377 | 0.60 | 29.12 |
| 30 | F10.10 | Alcohol abuse uncomplica | 370 | 0.59 | 29.71 |
| 31 | N13.2 | Hydroneph w renal & uret | 362 | 0.57 | 30.28 |
| 32 | R53.1 | Weakness | 360 | 0.57 | 30.85 |
| 33 | S01.01XA | Laceration w/o foreign b | 353 | 0.56 | 31.41 |
| 34 | N20.0 | Calculus kidney | 334 | 0.53 | 31.94 |
| 35 | J20.9 | Acute bronchitis NOS | 327 | 0.52 | 32.46 |
| 36 | F10.129 | Alcohol abuse w intoxica | 324 | 0.51 | 32.98 |
| 37 | R00.2 | Palpitations | 301 | 0.48 | 33.46 |
| 38 | R10.32 | Left lower quadrant pain | 297 | 0.47 | 33.93 |
| 39 | F31.9 | Bipolar disorder NOS | 289 | 0.46 | 34.39 |
| 40 | E86.0 | Dehydration | 284 | 0.45 | 34.84 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Morehead Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 614 | 2.43 | 2.43 |
| 2 | R07.9 | Chest pain NOS | 577 | 2.28 | 4.71 |
| 3 | J06.9 | Acute upper respiratory | 523 | 2.07 | 6.78 |
| 4 | J20.9 | Acute bronchitis NOS | 511 | 2.02 | 8.80 |
| 5 | M54.5 | Low back pain | 418 | 1.65 | 10.46 |
| 6 | J18.9 | Pneumonia organism NOS | 312 | 1.23 | 11.69 |
| 7 | B34.9 | Viral infection NOS | 307 | 1.21 | 12.90 |
| 8 | K52.9 | Noninfective gastroenter | 307 | 1.21 | 14.12 |
| 9 | J40 | Bronchitis not specified | 288 | 1.14 | 15.26 |
| 10 | K08.8 | Specified disorder teeth | 279 | 1.10 | 16.36 |
| 11 | S16.1XXA | Strain musc, fascia & te | 278 | 1.10 | 17.46 |
| 12 | Z48.00 | Encounter change/remove | 272 | 1.08 | 18.54 |
| 13 | J44.1 | COPD w exacerbation | 244 | 0.97 | 19.50 |
| 14 | S39.012A | Strain musc, fasc & tend | 242 | 0.96 | 20.46 |
| 15 | J02.0 | Streptococcal pharyngiti | 215 | 0.85 | 21.31 |
| 16 | I10 | Essential hypertension | 212 | 0.84 | 22.15 |
| 17 | R55 | Syncope & collapse | 208 | 0.82 | 22.97 |
| 18 | N30.01 | Acute cystitis w hematur | 190 | 0.75 | 23.72 |
| 19 | J45.901 | Asthma NOS w exacerbatio | 173 | 0.68 | 24.41 |
| 20 | K02.9 | Dental caries NOS | 172 | 0.68 | 25.09 |
| 21 | K04.7 | Periapical abscess w/o s | 165 | 0.65 | 25.74 |
| 22 | K59.00 | Constipation NOS | 165 | 0.65 | 26.39 |
| 23 | N76.0 | Acute vaginitis | 148 | 0.59 | 26.98 |
| 24 | R10.84 | Generalized abdominal pa | 140 | 0.55 | 27.53 |
| 25 | S09.90XA | Injury head NOS initial | 134 | 0.53 | 28.06 |
| 26 | N13.2 | Hydroneph w renal & uret | 129 | 0.51 | 28.57 |
| 27 | N30.00 | Acute cystitis w/o hemat | 128 | 0.51 | 29.08 |
| 28 | T78.40XA | Allergy NOS initial | 127 | 0.50 | 29.58 |
| 29 | G43.909 | Migraine NOS not intract | 126 | 0.50 | 30.08 |
| 30 | E86.0 | Dehydration | 121 | 0.48 | 30.56 |
| 31 | G89.29 | Other chronic pain | 117 | 0.46 | 31.02 |
| 32 | H66.91 | Otitis media NOS right e | 115 | 0.45 | 31.48 |
| 33 | R10.31 | Right lower quadrant pai | 115 | 0.45 | 31.93 |
| 34 | O26.891 | Pregnancy related condit | 114 | 0.45 | 32.38 |
| 35 | S93.402A | Sprain ligament NOS left | 114 | 0.45 | 32.83 |
| 36 | J03.90 | Acute tonsillitis NOS | 113 | 0.45 | 33.28 |
| 37 | E11.65 | Type 2 diabetes mellitus | 108 | 0.43 | 33.71 |
| 38 | F41.9 | Anxiety disorder NOS | 108 | 0.43 | 34.14 |
| 39 | N20.0 | Calculus kidney | 106 | 0.42 | 34.55 |
| 40 | R21 | Rash & nonspecific skin | 106 | 0.42 | 34.97 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Murphy Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 306 | 2.10 | 2.10 |
| 2 | J20.9 | Acute bronchitis NOS | 275 | 1.88 | 3.98 |
| 3 | M54.5 | Low back pain | 229 | 1.57 | 5.55 |
| 4 | J06.9 | Acute upper respiratory | 227 | 1.55 | 7.10 |
| 5 | G43.909 | Migraine NOS not intract | 217 | 1.49 | 8.59 |
| 6 | R07.9 | Chest pain NOS | 192 | 1.31 | 9.90 |
| 7 | J44.1 | COPD w exacerbation | 182 | 1.25 | 11.15 |
| 8 | B34.9 | Viral infection NOS | 152 | 1.04 | 12.19 |
| 9 | J18.9 | Pneumonia organism NOS | 152 | 1.04 | 13.23 |
| 10 | K52.9 | Noninfective gastroenter | 151 | 1.03 | 14.27 |
| 11 | F32.9 | Major depressive disorde | 144 | 0.99 | 15.25 |
| 12 | I10 | Essential hypertension | 131 | 0.90 | 16.15 |
| 13 | R55 | Syncope & collapse | 126 | 0.86 | 17.01 |
| 14 | F41.9 | Anxiety disorder NOS | 112 | 0.77 | 17.78 |
| 15 | K04.7 | Periapical abscess w/o s | 110 | 0.75 | 18.53 |
| 16 | K21.9 | Gastro-esophageal reflux | 110 | 0.75 | 19.29 |
| 17 | R10.31 | Right lower quadrant pai | 109 | 0.75 | 20.03 |
| 18 | K02.9 | Dental caries NOS | 98 | 0.67 | 20.70 |
| 19 | S06.0X0A | Concussion w/o loss cons | 92 | 0.63 | 21.33 |
| 20 | R10.84 | Generalized abdominal pa | 90 | 0.62 | 21.95 |
| 21 | N20.1 | Calculus ureter | 85 | 0.58 | 22.53 |
| 22 | K59.00 | Constipation NOS | 81 | 0.55 | 23.09 |
| 23 | S13.4XXA | Sprain ligaments cervica | 80 | 0.55 | 23.63 |
| 24 | I50.9 | Heart failure NOS | 74 | 0.51 | 24.14 |
| 25 | S33.5XXA | Sprain ligaments lumbar | 74 | 0.51 | 24.65 |
| 26 | I21.4 | Non-ST elevation myocard | 71 | 0.49 | 25.13 |
| 27 | S39.012A | Strain musc, fasc & tend | 71 | 0.49 | 25.62 |
| 28 | E86.0 | Dehydration | 69 | 0.47 | 26.09 |
| 29 | S09.90XA | Injury head NOS initial | 69 | 0.47 | 26.56 |
| 30 | K08.8 | Specified disorder teeth | 68 | 0.47 | 27.03 |
| 31 | J40 | Bronchitis not specified | 67 | 0.46 | 27.49 |
| 32 | Z76.0 | Encounter for issue of r | 67 | 0.46 | 27.95 |
| 33 | S93.402A | Sprain ligament NOS left | 66 | 0.45 | 28.40 |
| 34 | H66.91 | Otitis media NOS right e | 63 | 0.43 | 28.83 |
| 35 | S01.01XA | Laceration w/o foreign b | 63 | 0.43 | 29.26 |
| 36 | L03.116 | Cellulitis left lower li | 62 | 0.42 | 29.69 |
| 37 | J45.901 | Asthma NOS w exacerbatio | 61 | 0.42 | 30.11 |
| 38 | N20.0 | Calculus kidney | 61 | 0.42 | 30.52 |
| 39 | R10.32 | Left lower quadrant pain | 60 | 0.41 | 30.93 |
| 40 | R10.11 | Right upper quadrant pai | 59 | 0.40 | 31.34 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Nash Health Care System
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,531 | 3.00 | 3.00 |
| 2 | J06.9 | Acute upper respiratory | 1,499 | 2.94 | 5.94 |
| 3 | R07.9 | Chest pain NOS | 1,453 | 2.85 | 8.79 |
| 4 | M54.5 | Low back pain | 829 | 1.62 | 10.41 |
| 5 | B34.9 | Viral infection NOS | 817 | 1.60 | 12.01 |
| 6 | J18.9 | Pneumonia organism NOS | 805 | 1.58 | 13.59 |
| 7 | K59.00 | Constipation NOS | 719 | 1.41 | 15.00 |
| 8 | J45.901 | Asthma NOS w exacerbatio | 646 | 1.27 | 16.27 |
| 9 | K52.9 | Noninfective gastroenter | 613 | 1.20 | 17.47 |
| 10 | E86.0 | Dehydration | 595 | 1.17 | 18.64 |
| 11 | I10 | Essential hypertension | 593 | 1.16 | 19.80 |
| 12 | S09.90XA | Injury head NOS initial | 563 | 1.10 | 20.90 |
| 13 | S39.012A | Strain musc, fasc & tend | 514 | 1.01 | 21.91 |
| 14 | R55 | Syncope & collapse | 503 | 0.99 | 22.89 |
| 15 | J20.9 | Acute bronchitis NOS | 463 | 0.91 | 23.80 |
| 16 | M54.9 | Dorsalgia NOS | 440 | 0.86 | 24.66 |
| 17 | K08.8 | Specified disorder teeth | 436 | 0.85 | 25.52 |
| 18 | J02.0 | Streptococcal pharyngiti | 425 | 0.83 | 26.35 |
| 19 | R21 | Rash & nonspecific skin | 423 | 0.83 | 27.18 |
| 20 | H66.91 | Otitis media NOS right e | 348 | 0.68 | 27.86 |
| 21 | S16.1XXA | Strain musc, fascia & te | 347 | 0.68 | 28.54 |
| 22 | J40 | Bronchitis not specified | 330 | 0.65 | 29.19 |
| 23 | G43.909 | Migraine NOS not intract | 321 | 0.63 | 29.82 |
| 24 | R53.1 | Weakness | 306 | 0.60 | 30.42 |
| 25 | F41.9 | Anxiety disorder NOS | 305 | 0.60 | 31.02 |
| 26 | J44.1 | COPD w exacerbation | 293 | 0.57 | 31.59 |
| 27 | H66.92 | Otitis media NOS left ea | 278 | 0.54 | 32.14 |
| 28 | H10.9 | Conjunctivitis NOS | 268 | 0.53 | 32.66 |
| 29 | M54.2 | Cervicalgia | 259 | 0.51 | 33.17 |
| 30 | R56.9 | Convulsions NOS | 256 | 0.50 | 33.67 |
| 31 | R10.13 | Epigastric pain | 252 | 0.49 | 34.17 |
| 32 | J45.909 | Asthma NOS uncomplicated | 235 | 0.46 | 34.63 |
| 33 | K21.9 | Gastro-esophageal reflux | 234 | 0.46 | 35.09 |
| 34 | K02.9 | Dental caries NOS | 229 | 0.45 | 35.53 |
| 35 | J11.1 | Flu D/T unidentif flu vi | 220 | 0.43 | 35.97 |
| 36 | R19.7 | Diarrhea NOS | 220 | 0.43 | 36.40 |
| 37 | M25.561 | Pain right knee | 219 | 0.43 | 36.83 |
| 38 | S01.81XA | Laceration w/o FB part h | 201 | 0.39 | 37.22 |
| 39 | N76.0 | Acute vaginitis | 199 | 0.39 | 37.61 |
| 40 | F32.9 | Major depressive disorde | 192 | 0.38 | 37.99 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
New Hanover Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 2,810 | 3.01 | 3.01 |
| 2 | R07.9 | Chest pain NOS | 2,374 | 2.54 | 5.55 |
| 3 | N39.0 | Urinary tract infection | 1,977 | 2.12 | 7.67 |
| 4 | M54.5 | Low back pain | 1,670 | 1.79 | 9.45 |
| 5 | S16.1XXA | Strain musc, fascia & te | 1,307 | 1.40 | 10.85 |
| 6 | R55 | Syncope & collapse | 1,283 | 1.37 | 12.23 |
| 7 | S09.90XA | Injury head NOS initial | 1,283 | 1.37 | 13.60 |
| 8 | S39.012A | Strain musc, fasc & tend | 1,007 | 1.08 | 14.68 |
| 9 | I10 | Essential hypertension | 898 | 0.96 | 15.64 |
| 10 | J40 | Bronchitis not specified | 875 | 0.94 | 16.58 |
| 11 | J18.9 | Pneumonia organism NOS | 853 | 0.91 | 17.49 |
| 12 | K08.8 | Specified disorder teeth | 841 | 0.90 | 18.39 |
| 13 | J45.901 | Asthma NOS w exacerbatio | 813 | 0.87 | 19.26 |
| 14 | R10.13 | Epigastric pain | 735 | 0.79 | 20.05 |
| 15 | G43.909 | Migraine NOS not intract | 705 | 0.75 | 20.80 |
| 16 | K59.00 | Constipation NOS | 697 | 0.75 | 21.55 |
| 17 | F32.9 | Major depressive disorde | 695 | 0.74 | 22.29 |
| 18 | B34.9 | Viral infection NOS | 641 | 0.69 | 22.98 |
| 19 | M54.9 | Dorsalgia NOS | 609 | 0.65 | 23.63 |
| 20 | S01.81XA | Laceration w/o FB part h | 553 | 0.59 | 24.22 |
| 21 | R10.31 | Right lower quadrant pai | 552 | 0.59 | 24.81 |
| 22 | F10.129 | Alcohol abuse w intoxica | 551 | 0.59 | 25.40 |
| 23 | K52.9 | Noninfective gastroenter | 546 | 0.58 | 25.99 |
| 24 | R19.7 | Diarrhea NOS | 543 | 0.58 | 26.57 |
| 25 | R10.30 | Lower abdominal pain NOS | 539 | 0.58 | 27.14 |
| 26 | J20.9 | Acute bronchitis NOS | 529 | 0.57 | 27.71 |
| 27 | G89.29 | Other chronic pain | 525 | 0.56 | 28.27 |
| 28 | J44.1 | COPD w exacerbation | 508 | 0.54 | 28.82 |
| 29 | R00.2 | Palpitations | 505 | 0.54 | 29.36 |
| 30 | R53.1 | Weakness | 504 | 0.54 | 29.90 |
| 31 | R21 | Rash & nonspecific skin | 499 | 0.53 | 30.43 |
| 32 | R56.9 | Convulsions NOS | 499 | 0.53 | 30.96 |
| 33 | S00.83XA | Contusion part head NEC | 496 | 0.53 | 31.50 |
| 34 | M54.2 | Cervicalgia | 495 | 0.53 | 32.03 |
| 35 | R45.851 | Suicidal ideations | 495 | 0.53 | 32.56 |
| 36 | F41.9 | Anxiety disorder NOS | 483 | 0.52 | 33.07 |
| 37 | J02.0 | Streptococcal pharyngiti | 468 | 0.50 | 33.57 |
| 38 | N13.2 | Hydroneph w renal & uret | 445 | 0.48 | 34.05 |
| 39 | S93.401A | Sprain ligament NOS righ | 425 | 0.45 | 34.50 |
| 40 | R10.2 | Pelvic & perineal pain | 424 | 0.45 | 34.96 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Northern Hospital of Surry County
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,201 | 4.27 | 4.27 |
| 2 | R07.9 | Chest pain NOS | 1,009 | 3.59 | 7.87 |
| 3 | N39.0 | Urinary tract infection | 838 | 2.98 | 10.85 |
| 4 | M54.5 | Low back pain | 597 | 2.12 | 12.97 |
| 5 | J20.9 | Acute bronchitis NOS | 588 | 2.09 | 15.07 |
| 6 | K52.9 | Noninfective gastroenter | 364 | 1.30 | 16.36 |
| 7 | N20.1 | Calculus ureter | 356 | 1.27 | 17.63 |
| 8 | J18.9 | Pneumonia organism NOS | 316 | 1.12 | 18.75 |
| 9 | R55 | Syncope & collapse | 311 | 1.11 | 19.86 |
| 10 | G43.909 | Migraine NOS not intract | 279 | 0.99 | 20.85 |
| 11 | K04.7 | Periapical abscess w/o s | 277 | 0.99 | 21.84 |
| 12 | B34.9 | Viral infection NOS | 274 | 0.98 | 22.82 |
| 13 | K02.9 | Dental caries NOS | 263 | 0.94 | 23.75 |
| 14 | S16.1XXA | Strain musc, fascia & te | 238 | 0.85 | 24.60 |
| 15 | R10.31 | Right lower quadrant pai | 227 | 0.81 | 25.41 |
| 16 | J32.9 | Chronic sinusitis NOS | 217 | 0.77 | 26.18 |
| 17 | S00.93XA | Contusion part head NOS | 195 | 0.69 | 26.87 |
| 18 | S39.012A | Strain musc, fasc & tend | 188 | 0.67 | 27.54 |
| 19 | R53.1 | Weakness | 182 | 0.65 | 28.19 |
| 20 | I10 | Essential hypertension | 175 | 0.62 | 28.81 |
| 21 | L50.9 | Urticaria NOS | 174 | 0.62 | 29.43 |
| 22 | S93.401A | Sprain ligament NOS righ | 172 | 0.61 | 30.04 |
| 23 | S93.402A | Sprain ligament NOS left | 172 | 0.61 | 30.66 |
| 24 | R00.2 | Palpitations | 162 | 0.58 | 31.23 |
| 25 | R10.11 | Right upper quadrant pai | 156 | 0.56 | 31.79 |
| 26 | L25.9 | Contact dermatitis NOS c | 155 | 0.55 | 32.34 |
| 27 | M54.16 | Radiculopathy lumbar reg | 154 | 0.55 | 32.89 |
| 28 | K08.8 | Specified disorder teeth | 153 | 0.54 | 33.43 |
| 29 | F32.9 | Major depressive disorde | 152 | 0.54 | 33.97 |
| 30 | J45.901 | Asthma NOS w exacerbatio | 150 | 0.53 | 34.51 |
| 31 | R10.13 | Epigastric pain | 149 | 0.53 | 35.04 |
| 32 | H66.92 | Otitis media NOS left ea | 140 | 0.50 | 35.54 |
| 33 | R10.30 | Lower abdominal pain NOS | 140 | 0.50 | 36.03 |
| 34 | R19.7 | Diarrhea NOS | 137 | 0.49 | 36.52 |
| 35 | H66.91 | Otitis media NOS right e | 136 | 0.48 | 37.01 |
| 36 | J44.9 | Chronic obstructive pulm | 129 | 0.46 | 37.47 |
| 37 | R10.32 | Left lower quadrant pain | 124 | 0.44 | 37.91 |
| 38 | H10.9 | Conjunctivitis NOS | 123 | 0.44 | 38.34 |
| 39 | F41.9 | Anxiety disorder NOS | 119 | 0.42 | 38.77 |
| 40 | S00.83XA | Contusion part head NEC | 118 | 0.42 | 39.19 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Brunswick Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 601 | 2.37 | 2.37 |
| 2 | N39.0 | Urinary tract infection | 552 | 2.18 | 4.55 |
| 3 | J06.9 | Acute upper respiratory | 512 | 2.02 | 6.58 |
| 4 | J40 | Bronchitis not specified | 445 | 1.76 | 8.33 |
| 5 | M54.5 | Low back pain | 376 | 1.49 | 9.82 |
| 6 | K08.8 | Specified disorder teeth | 275 | 1.09 | 10.91 |
| 7 | S16.1XXA | Strain musc, fascia & te | 270 | 1.07 | 11.97 |
| 8 | S39.012A | Strain musc, fasc & tend | 263 | 1.04 | 13.01 |
| 9 | I10 | Essential hypertension | 257 | 1.02 | 14.03 |
| 10 | R55 | Syncope & collapse | 227 | 0.90 | 14.92 |
| 11 | J18.9 | Pneumonia organism NOS | 226 | 0.89 | 15.82 |
| 12 | J20.9 | Acute bronchitis NOS | 223 | 0.88 | 16.70 |
| 13 | S09.90XA | Injury head NOS initial | 221 | 0.87 | 17.57 |
| 14 | M54.9 | Dorsalgia NOS | 206 | 0.81 | 18.38 |
| 15 | R10.13 | Epigastric pain | 203 | 0.80 | 19.19 |
| 16 | J44.1 | COPD w exacerbation | 177 | 0.70 | 19.89 |
| 17 | K59.00 | Constipation NOS | 155 | 0.61 | 20.50 |
| 18 | N20.0 | Calculus kidney | 155 | 0.61 | 21.11 |
| 19 | K52.9 | Noninfective gastroenter | 151 | 0.60 | 21.71 |
| 20 | G43.909 | Migraine NOS not intract | 149 | 0.59 | 22.30 |
| 21 | K04.7 | Periapical abscess w/o s | 147 | 0.58 | 22.88 |
| 22 | M54.2 | Cervicalgia | 135 | 0.53 | 23.41 |
| 23 | R19.7 | Diarrhea NOS | 132 | 0.52 | 23.93 |
| 24 | F41.9 | Anxiety disorder NOS | 130 | 0.51 | 24.44 |
| 25 | K02.9 | Dental caries NOS | 130 | 0.51 | 24.96 |
| 26 | O20.0 | Threatened abortion | 129 | 0.51 | 25.47 |
| 27 | R10.84 | Generalized abdominal pa | 125 | 0.49 | 25.96 |
| 28 | K29.70 | Gastritis NOS w/o bleedi | 124 | 0.49 | 26.45 |
| 29 | R10.31 | Right lower quadrant pai | 123 | 0.49 | 26.94 |
| 30 | M54.41 | Lumbago w sciatica right | 122 | 0.48 | 27.42 |
| 31 | J02.0 | Streptococcal pharyngiti | 121 | 0.48 | 27.90 |
| 32 | S93.401A | Sprain ligament NOS righ | 121 | 0.48 | 28.37 |
| 33 | R10.30 | Lower abdominal pain NOS | 118 | 0.47 | 28.84 |
| 34 | S00.83XA | Contusion part head NEC | 118 | 0.47 | 29.31 |
| 35 | S93.402A | Sprain ligament NOS left | 118 | 0.47 | 29.77 |
| 36 | E86.0 | Dehydration | 116 | 0.46 | 30.23 |
| 37 | J45.901 | Asthma NOS w exacerbatio | 116 | 0.46 | 30.69 |
| 38 | R56.9 | Convulsions NOS | 113 | 0.45 | 31.14 |
| 39 | M54.42 | Lumbago w sciatica left | 110 | 0.43 | 31.57 |
| 40 | M25.561 | Pain right knee | 105 | 0.41 | 31.98 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Charlotte Orthopedic Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|-------------|--------------------|--------------------------|-----------------|----------|---------------------|
| 1 | M75.101 | Rotator cuff tear/rupt N | 1 | 50.00 | 50.00 |
| 2 | M75.122 | Compl rot cuff tear/rupt | 1 | 50.00 | 100.00 |

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Clemmons Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 308 | 2.50 | 2.50 |
| 2 | J06.9 | Acute upper respiratory | 244 | 1.98 | 4.49 |
| 3 | K52.9 | Noninfective gastroenter | 205 | 1.67 | 6.16 |
| 4 | J40 | Bronchitis not specified | 175 | 1.42 | 7.58 |
| 5 | M54.5 | Low back pain | 162 | 1.32 | 8.90 |
| 6 | J20.9 | Acute bronchitis NOS | 156 | 1.27 | 10.17 |
| 7 | R07.9 | Chest pain NOS | 149 | 1.21 | 11.38 |
| 8 | K08.8 | Specified disorder teeth | 146 | 1.19 | 12.57 |
| 9 | S39.012A | Strain musc, fasc & tend | 145 | 1.18 | 13.74 |
| 10 | J18.9 | Pneumonia organism NOS | 129 | 1.05 | 14.79 |
| 11 | N20.0 | Calculus kidney | 123 | 1.00 | 15.79 |
| 12 | S16.1XXA | Strain musc, fascia & te | 122 | 0.99 | 16.79 |
| 13 | I10 | Essential hypertension | 120 | 0.98 | 17.76 |
| 14 | S09.90XA | Injury head NOS initial | 108 | 0.88 | 18.64 |
| 15 | K59.00 | Constipation NOS | 101 | 0.82 | 19.46 |
| 16 | B34.9 | Viral infection NOS | 95 | 0.77 | 20.23 |
| 17 | R10.13 | Epigastric pain | 84 | 0.68 | 20.92 |
| 18 | K04.7 | Periapical abscess w/o s | 83 | 0.68 | 21.59 |
| 19 | S93.401A | Sprain ligament NOS righ | 72 | 0.59 | 22.18 |
| 20 | S93.402A | Sprain ligament NOS left | 72 | 0.59 | 22.76 |
| 21 | G43.909 | Migraine NOS not intract | 70 | 0.57 | 23.33 |
| 22 | S01.81XA | Laceration w/o FB part h | 70 | 0.57 | 23.90 |
| 23 | K02.9 | Dental caries NOS | 69 | 0.56 | 24.46 |
| 24 | J02.0 | Streptococcal pharyngiti | 68 | 0.55 | 25.02 |
| 25 | K57.32 | Diverticulitis lg intest | 67 | 0.54 | 25.56 |
| 26 | M62.830 | Muscle spasm back | 67 | 0.54 | 26.11 |
| 27 | R55 | Syncope & collapse | 67 | 0.54 | 26.65 |
| 28 | M54.9 | Dorsalgia NOS | 62 | 0.50 | 27.16 |
| 29 | R00.2 | Palpitations | 62 | 0.50 | 27.66 |
| 30 | R10.84 | Generalized abdominal pa | 60 | 0.49 | 28.15 |
| 31 | R21 | Rash & nonspecific skin | 58 | 0.47 | 28.62 |
| 32 | N20.1 | Calculus ureter | 56 | 0.46 | 29.07 |
| 33 | S01.01XA | Laceration w/o foreign b | 56 | 0.46 | 29.53 |
| 34 | G89.29 | Other chronic pain | 55 | 0.45 | 29.98 |
| 35 | S00.03XA | Contusion scalp initial | 55 | 0.45 | 30.42 |
| 36 | M62.838 | Muscle spasm NEC | 54 | 0.44 | 30.86 |
| 37 | J45.901 | Asthma NOS w exacerbatio | 53 | 0.43 | 31.29 |
| 38 | J32.9 | Chronic sinusitis NOS | 52 | 0.42 | 31.72 |
| 39 | N23 | Renal colic NOS | 52 | 0.42 | 32.14 |
| 40 | R10.2 | Pelvic & perineal pain | 52 | 0.42 | 32.56 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Forsyth Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,981 | 3.50 | 3.50 |
| 2 | N39.0 | Urinary tract infection | 1,372 | 2.42 | 5.92 |
| 3 | R55 | Syncope & collapse | 899 | 1.59 | 7.51 |
| 4 | J40 | Bronchitis not specified | 762 | 1.35 | 8.85 |
| 5 | I10 | Essential hypertension | 757 | 1.34 | 10.19 |
| 6 | M54.5 | Low back pain | 748 | 1.32 | 11.51 |
| 7 | S09.90XA | Injury head NOS initial | 626 | 1.11 | 12.61 |
| 8 | S16.1XXA | Strain musc, fascia & te | 589 | 1.04 | 13.65 |
| 9 | F32.9 | Major depressive disorde | 576 | 1.02 | 14.67 |
| 10 | K52.9 | Noninfective gastroenter | 574 | 1.01 | 15.68 |
| 11 | J18.9 | Pneumonia organism NOS | 552 | 0.97 | 16.66 |
| 12 | R45.851 | Suicidal ideations | 493 | 0.87 | 17.53 |
| 13 | K08.8 | Specified disorder teeth | 472 | 0.83 | 18.36 |
| 14 | J06.9 | Acute upper respiratory | 461 | 0.81 | 19.17 |
| 15 | S39.012A | Strain musc, fasc & tend | 442 | 0.78 | 19.95 |
| 16 | M54.9 | Dorsalgia NOS | 403 | 0.71 | 20.67 |
| 17 | F41.9 | Anxiety disorder NOS | 396 | 0.70 | 21.37 |
| 18 | K59.00 | Constipation NOS | 374 | 0.66 | 22.03 |
| 19 | M54.2 | Cervicalgia | 371 | 0.65 | 22.68 |
| 20 | R53.1 | Weakness | 361 | 0.64 | 23.32 |
| 21 | J44.1 | COPD w exacerbation | 358 | 0.63 | 23.95 |
| 22 | J20.9 | Acute bronchitis NOS | 352 | 0.62 | 24.57 |
| 23 | F10.129 | Alcohol abuse w intoxica | 350 | 0.62 | 25.19 |
| 24 | R00.2 | Palpitations | 348 | 0.61 | 25.80 |
| 25 | R10.84 | Generalized abdominal pa | 331 | 0.58 | 26.39 |
| 26 | E11.65 | Type 2 diabetes mellitus | 320 | 0.56 | 26.95 |
| 27 | N20.0 | Calculus kidney | 318 | 0.56 | 27.51 |
| 28 | O26.891 | Pregnancy related condit | 318 | 0.56 | 28.08 |
| 29 | R56.9 | Convulsions NOS | 307 | 0.54 | 28.62 |
| 30 | R10.13 | Epigastric pain | 306 | 0.54 | 29.16 |
| 31 | N20.1 | Calculus ureter | 304 | 0.54 | 29.69 |
| 32 | F10.10 | Alcohol abuse uncomplica | 301 | 0.53 | 30.23 |
| 33 | J45.901 | Asthma NOS w exacerbatio | 296 | 0.52 | 30.75 |
| 34 | B34.9 | Viral infection NOS | 276 | 0.49 | 31.23 |
| 35 | G45.9 | Transient cerebral ische | 262 | 0.46 | 31.70 |
| 36 | R21 | Rash & nonspecific skin | 231 | 0.41 | 32.11 |
| 37 | O20.0 | Threatened abortion | 225 | 0.40 | 32.50 |
| 38 | S01.01XA | Laceration w/o foreign b | 224 | 0.40 | 32.90 |
| 39 | E86.0 | Dehydration | 219 | 0.39 | 33.28 |
| 40 | K02.9 | Dental caries NOS | 219 | 0.39 | 33.67 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Huntersville Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 947 | 3.43 | 3.43 |
| 2 | N39.0 | Urinary tract infection | 668 | 2.42 | 5.84 |
| 3 | J06.9 | Acute upper respiratory | 598 | 2.16 | 8.01 |
| 4 | R55 | Syncope & collapse | 399 | 1.44 | 9.45 |
| 5 | S16.1XXA | Strain musc, fascia & te | 396 | 1.43 | 10.89 |
| 6 | I10 | Essential hypertension | 358 | 1.30 | 12.18 |
| 7 | S09.90XA | Injury head NOS initial | 352 | 1.27 | 13.45 |
| 8 | M54.5 | Low back pain | 298 | 1.08 | 14.53 |
| 9 | S39.012A | Strain musc, fasc & tend | 259 | 0.94 | 15.47 |
| 10 | K52.9 | Noninfective gastroenter | 252 | 0.91 | 16.38 |
| 11 | J20.9 | Acute bronchitis NOS | 242 | 0.88 | 17.26 |
| 12 | B34.9 | Viral infection NOS | 228 | 0.83 | 18.08 |
| 13 | N23 | Renal colic NOS | 225 | 0.81 | 18.90 |
| 14 | J18.9 | Pneumonia organism NOS | 222 | 0.80 | 19.70 |
| 15 | R10.13 | Epigastric pain | 210 | 0.76 | 20.46 |
| 16 | K59.00 | Constipation NOS | 209 | 0.76 | 21.22 |
| 17 | J40 | Bronchitis not specified | 204 | 0.74 | 21.96 |
| 18 | R10.31 | Right lower quadrant pai | 195 | 0.71 | 22.66 |
| 19 | K08.8 | Specified disorder teeth | 191 | 0.69 | 23.35 |
| 20 | S01.81XA | Laceration w/o FB part h | 177 | 0.64 | 23.99 |
| 21 | R10.84 | Generalized abdominal pa | 174 | 0.63 | 24.62 |
| 22 | S00.83XA | Contusion part head NEC | 174 | 0.63 | 25.25 |
| 23 | M54.9 | Dorsalgia NOS | 165 | 0.60 | 25.85 |
| 24 | G89.29 | Other chronic pain | 160 | 0.58 | 26.43 |
| 25 | R00.2 | Palpitations | 160 | 0.58 | 27.01 |
| 26 | R19.7 | Diarrhea NOS | 152 | 0.55 | 27.56 |
| 27 | J45.901 | Asthma NOS w exacerbatio | 138 | 0.50 | 28.06 |
| 28 | O20.0 | Threatened abortion | 138 | 0.50 | 28.56 |
| 29 | F32.9 | Major depressive disorde | 135 | 0.49 | 29.04 |
| 30 | F41.9 | Anxiety disorder NOS | 135 | 0.49 | 29.53 |
| 31 | R53.1 | Weakness | 135 | 0.49 | 30.02 |
| 32 | S01.01XA | Laceration w/o foreign b | 128 | 0.46 | 30.49 |
| 33 | N20.0 | Calculus kidney | 123 | 0.45 | 30.93 |
| 34 | R10.2 | Pelvic & perineal pain | 119 | 0.43 | 31.36 |
| 35 | N13.2 | Hydroneph w renal & uret | 118 | 0.43 | 31.79 |
| 36 | R10.32 | Left lower quadrant pain | 117 | 0.42 | 32.21 |
| 37 | R10.11 | Right upper quadrant pai | 116 | 0.42 | 32.63 |
| 38 | N20.1 | Calculus ureter | 114 | 0.41 | 33.04 |
| 39 | S00.03XA | Contusion scalp initial | 114 | 0.41 | 33.46 |
| 40 | N83.20 | Ovarian cysts NOS | 113 | 0.41 | 33.87 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Kernersville Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 538 | 2.12 | 2.12 |
| 2 | R07.9 | Chest pain NOS | 512 | 2.02 | 4.13 |
| 3 | N39.0 | Urinary tract infection | 498 | 1.96 | 6.10 |
| 4 | K52.9 | Noninfective gastroenter | 388 | 1.53 | 7.62 |
| 5 | J40 | Bronchitis not specified | 362 | 1.43 | 9.05 |
| 6 | S16.1XXA | Strain musc, fascia & te | 360 | 1.42 | 10.47 |
| 7 | M54.5 | Low back pain | 343 | 1.35 | 11.82 |
| 8 | S39.012A | Strain musc, fasc & tend | 312 | 1.23 | 13.05 |
| 9 | J20.9 | Acute bronchitis NOS | 293 | 1.15 | 14.20 |
| 10 | K08.8 | Specified disorder teeth | 288 | 1.13 | 15.33 |
| 11 | S09.90XA | Injury head NOS initial | 258 | 1.02 | 16.35 |
| 12 | J18.9 | Pneumonia organism NOS | 254 | 1.00 | 17.35 |
| 13 | I10 | Essential hypertension | 226 | 0.89 | 18.24 |
| 14 | N20.0 | Calculus kidney | 221 | 0.87 | 19.11 |
| 15 | B34.9 | Viral infection NOS | 215 | 0.85 | 19.96 |
| 16 | R55 | Syncope & collapse | 207 | 0.82 | 20.77 |
| 17 | K59.00 | Constipation NOS | 202 | 0.80 | 21.57 |
| 18 | J45.901 | Asthma NOS w exacerbatio | 193 | 0.76 | 22.33 |
| 19 | R10.13 | Epigastric pain | 179 | 0.70 | 23.03 |
| 20 | K02.9 | Dental caries NOS | 157 | 0.62 | 23.65 |
| 21 | R10.84 | Generalized abdominal pa | 155 | 0.61 | 24.26 |
| 22 | S93.401A | Sprain ligament NOS righ | 146 | 0.57 | 24.83 |
| 23 | J44.1 | COPD w exacerbation | 143 | 0.56 | 25.40 |
| 24 | S93.402A | Sprain ligament NOS left | 141 | 0.56 | 25.95 |
| 25 | R10.31 | Right lower quadrant pai | 139 | 0.55 | 26.50 |
| 26 | M54.9 | Dorsalgia NOS | 136 | 0.54 | 27.04 |
| 27 | G43.909 | Migraine NOS not intract | 132 | 0.52 | 27.56 |
| 28 | N20.1 | Calculus ureter | 131 | 0.52 | 28.07 |
| 29 | S01.01XA | Laceration w/o foreign b | 128 | 0.50 | 28.58 |
| 30 | M54.2 | Cervicalgia | 124 | 0.49 | 29.06 |
| 31 | S01.81XA | Laceration w/o FB part h | 119 | 0.47 | 29.53 |
| 32 | E86.0 | Dehydration | 118 | 0.46 | 30.00 |
| 33 | R00.2 | Palpitations | 118 | 0.46 | 30.46 |
| 34 | J02.0 | Streptococcal pharyngiti | 117 | 0.46 | 30.92 |
| 35 | R21 | Rash & nonspecific skin | 117 | 0.46 | 31.38 |
| 36 | R19.7 | Diarrhea NOS | 111 | 0.44 | 31.82 |
| 37 | K04.7 | Periapical abscess w/o s | 109 | 0.43 | 32.25 |
| 38 | R53.1 | Weakness | 107 | 0.42 | 32.67 |
| 39 | K29.70 | Gastritis NOS w/o bleedi | 105 | 0.41 | 33.08 |
| 40 | N13.2 | Hydroneph w renal & uret | 103 | 0.41 | 33.49 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Matthews Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,445 | 4.04 | 4.04 |
| 2 | N39.0 | Urinary tract infection | 812 | 2.27 | 6.31 |
| 3 | J06.9 | Acute upper respiratory | 694 | 1.94 | 8.26 |
| 4 | S16.1XXA | Strain musc, fascia & te | 651 | 1.82 | 10.08 |
| 5 | S09.90XA | Injury head NOS initial | 620 | 1.73 | 11.81 |
| 6 | R55 | Syncope & collapse | 570 | 1.59 | 13.41 |
| 7 | I10 | Essential hypertension | 530 | 1.48 | 14.89 |
| 8 | J40 | Bronchitis not specified | 462 | 1.29 | 16.18 |
| 9 | K52.9 | Noninfective gastroenter | 381 | 1.07 | 17.25 |
| 10 | M54.5 | Low back pain | 378 | 1.06 | 18.31 |
| 11 | S39.012A | Strain musc, fasc & tend | 359 | 1.00 | 19.31 |
| 12 | R10.13 | Epigastric pain | 353 | 0.99 | 20.30 |
| 13 | J18.9 | Pneumonia organism NOS | 347 | 0.97 | 21.27 |
| 14 | K08.8 | Specified disorder teeth | 275 | 0.77 | 22.04 |
| 15 | J45.901 | Asthma NOS w exacerbatio | 272 | 0.76 | 22.80 |
| 16 | R00.2 | Palpitations | 243 | 0.68 | 23.48 |
| 17 | K59.00 | Constipation NOS | 240 | 0.67 | 24.15 |
| 18 | R10.31 | Right lower quadrant pai | 232 | 0.65 | 24.80 |
| 19 | R53.1 | Weakness | 223 | 0.62 | 25.42 |
| 20 | S06.0X0A | Concussion w/o loss cons | 223 | 0.62 | 26.05 |
| 21 | J20.9 | Acute bronchitis NOS | 220 | 0.62 | 26.66 |
| 22 | F41.9 | Anxiety disorder NOS | 219 | 0.61 | 27.27 |
| 23 | R10.84 | Generalized abdominal pa | 207 | 0.58 | 27.85 |
| 24 | M54.2 | Cervicalgia | 202 | 0.57 | 28.42 |
| 25 | B34.9 | Viral infection NOS | 199 | 0.56 | 28.98 |
| 26 | N20.1 | Calculus ureter | 199 | 0.56 | 29.53 |
| 27 | N20.0 | Calculus kidney | 194 | 0.54 | 30.07 |
| 28 | N23 | Renal colic NOS | 177 | 0.50 | 30.57 |
| 29 | O20.0 | Threatened abortion | 176 | 0.49 | 31.06 |
| 30 | M54.9 | Dorsalgia NOS | 174 | 0.49 | 31.55 |
| 31 | T78.40XA | Allergy NOS initial | 167 | 0.47 | 32.02 |
| 32 | R56.9 | Convulsions NOS | 166 | 0.46 | 32.48 |
| 33 | R19.7 | Diarrhea NOS | 165 | 0.46 | 32.94 |
| 34 | J02.0 | Streptococcal pharyngiti | 163 | 0.46 | 33.40 |
| 35 | S01.81XA | Laceration w/o FB part h | 163 | 0.46 | 33.85 |
| 36 | K29.70 | Gastritis NOS w/o bleedi | 158 | 0.44 | 34.30 |
| 37 | N83.20 | Ovarian cysts NOS | 157 | 0.44 | 34.74 |
| 38 | S01.01XA | Laceration w/o foreign b | 157 | 0.44 | 35.18 |
| 39 | N13.2 | Hydroneph w renal & uret | 156 | 0.44 | 35.61 |
| 40 | R10.11 | Right upper quadrant pai | 156 | 0.44 | 36.05 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Presbyterian Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 2,814 | 4.19 | 4.19 |
| 2 | R07.9 | Chest pain NOS | 1,695 | 2.52 | 6.71 |
| 3 | N39.0 | Urinary tract infection | 1,384 | 2.06 | 8.77 |
| 4 | S16.1XXA | Strain musc, fascia & te | 995 | 1.48 | 10.25 |
| 5 | F32.9 | Major depressive disorde | 850 | 1.26 | 11.51 |
| 6 | J45.901 | Asthma NOS w exacerbatio | 821 | 1.22 | 12.73 |
| 7 | S09.90XA | Injury head NOS initial | 776 | 1.15 | 13.89 |
| 8 | R55 | Syncope & collapse | 764 | 1.14 | 15.03 |
| 9 | S39.012A | Strain musc, fasc & tend | 749 | 1.11 | 16.14 |
| 10 | B34.9 | Viral infection NOS | 685 | 1.02 | 17.16 |
| 11 | M54.5 | Low back pain | 660 | 0.98 | 18.14 |
| 12 | F10.129 | Alcohol abuse w intoxica | 653 | 0.97 | 19.11 |
| 13 | J00 | Acute nasopharyngitis | 605 | 0.90 | 20.01 |
| 14 | J02.0 | Streptococcal pharyngiti | 589 | 0.88 | 20.89 |
| 15 | I10 | Essential hypertension | 583 | 0.87 | 21.76 |
| 16 | J20.9 | Acute bronchitis NOS | 581 | 0.86 | 22.62 |
| 17 | K52.9 | Noninfective gastroenter | 577 | 0.86 | 23.48 |
| 18 | K08.8 | Specified disorder teeth | 570 | 0.85 | 24.33 |
| 19 | K59.00 | Constipation NOS | 560 | 0.83 | 25.16 |
| 20 | J40 | Bronchitis not specified | 541 | 0.80 | 25.97 |
| 21 | J18.9 | Pneumonia organism NOS | 460 | 0.68 | 26.65 |
| 22 | R19.7 | Diarrhea NOS | 401 | 0.60 | 27.25 |
| 23 | F41.9 | Anxiety disorder NOS | 386 | 0.57 | 27.82 |
| 24 | R10.13 | Epigastric pain | 383 | 0.57 | 28.39 |
| 25 | N76.0 | Acute vaginitis | 381 | 0.57 | 28.96 |
| 26 | R10.84 | Generalized abdominal pa | 361 | 0.54 | 29.49 |
| 27 | J21.9 | Acute bronchiolitis NOS | 360 | 0.54 | 30.03 |
| 28 | O26.891 | Pregnancy related condit | 329 | 0.49 | 30.52 |
| 29 | O20.0 | Threatened abortion | 318 | 0.47 | 30.99 |
| 30 | F10.120 | Alcohol abuse w intoxica | 317 | 0.47 | 31.46 |
| 31 | K02.9 | Dental caries NOS | 317 | 0.47 | 31.94 |
| 32 | R21 | Rash & nonspecific skin | 308 | 0.46 | 32.39 |
| 33 | H10.9 | Conjunctivitis NOS | 306 | 0.46 | 32.85 |
| 34 | R56.9 | Convulsions NOS | 306 | 0.46 | 33.30 |
| 35 | D57.00 | Hb-SS disease w crisis N | 305 | 0.45 | 33.76 |
| 36 | S00.83XA | Contusion part head NEC | 301 | 0.45 | 34.21 |
| 37 | S01.81XA | Laceration w/o FB part h | 292 | 0.43 | 34.64 |
| 38 | R10.2 | Pelvic & perineal pain | 286 | 0.43 | 35.07 |
| 39 | E11.65 | Type 2 diabetes mellitus | 282 | 0.42 | 35.49 |
| 40 | R45.851 | Suicidal ideations | 281 | 0.42 | 35.90 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Rowan Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,219 | 3.19 | 3.19 |
| 2 | N39.0 | Urinary tract infection | 1,153 | 3.02 | 6.21 |
| 3 | J06.9 | Acute upper respiratory | 782 | 2.05 | 8.25 |
| 4 | K08.8 | Specified disorder teeth | 603 | 1.58 | 9.83 |
| 5 | J40 | Bronchitis not specified | 586 | 1.53 | 11.36 |
| 6 | M54.5 | Low back pain | 552 | 1.44 | 12.81 |
| 7 | S16.1XXA | Strain musc, fascia & te | 467 | 1.22 | 14.03 |
| 8 | K52.9 | Noninfective gastroenter | 452 | 1.18 | 15.21 |
| 9 | J20.9 | Acute bronchitis NOS | 439 | 1.15 | 16.36 |
| 10 | I10 | Essential hypertension | 388 | 1.02 | 17.38 |
| 11 | J18.9 | Pneumonia organism NOS | 380 | 0.99 | 18.37 |
| 12 | R55 | Syncope & collapse | 376 | 0.98 | 19.35 |
| 13 | S39.012A | Strain musc, fasc & tend | 376 | 0.98 | 20.34 |
| 14 | J45.901 | Asthma NOS w exacerbatio | 296 | 0.77 | 21.11 |
| 15 | F32.9 | Major depressive disorde | 288 | 0.75 | 21.87 |
| 16 | S09.90XA | Injury head NOS initial | 285 | 0.75 | 22.61 |
| 17 | K02.9 | Dental caries NOS | 279 | 0.73 | 23.34 |
| 18 | R10.13 | Epigastric pain | 258 | 0.68 | 24.02 |
| 19 | K29.70 | Gastritis NOS w/o bleedi | 253 | 0.66 | 24.68 |
| 20 | J02.0 | Streptococcal pharyngiti | 242 | 0.63 | 25.31 |
| 21 | K59.00 | Constipation NOS | 235 | 0.61 | 25.93 |
| 22 | B34.9 | Viral infection NOS | 219 | 0.57 | 26.50 |
| 23 | R21 | Rash & nonspecific skin | 217 | 0.57 | 27.07 |
| 24 | F41.9 | Anxiety disorder NOS | 215 | 0.56 | 27.63 |
| 25 | R56.9 | Convulsions NOS | 212 | 0.55 | 28.19 |
| 26 | G43.909 | Migraine NOS not intract | 191 | 0.50 | 28.69 |
| 27 | M54.9 | Dorsalgia NOS | 185 | 0.48 | 29.17 |
| 28 | S93.401A | Sprain ligament NOS righ | 182 | 0.48 | 29.65 |
| 29 | S00.83XA | Contusion part head NEC | 179 | 0.47 | 30.11 |
| 30 | J44.1 | COPD w exacerbation | 177 | 0.46 | 30.58 |
| 31 | N20.0 | Calculus kidney | 177 | 0.46 | 31.04 |
| 32 | J32.9 | Chronic sinusitis NOS | 175 | 0.46 | 31.50 |
| 33 | M54.2 | Cervicalgia | 173 | 0.45 | 31.95 |
| 34 | G89.29 | Other chronic pain | 171 | 0.45 | 32.40 |
| 35 | E11.65 | Type 2 diabetes mellitus | 165 | 0.43 | 32.83 |
| 36 | S01.01XA | Laceration w/o foreign b | 162 | 0.42 | 33.25 |
| 37 | R45.851 | Suicidal ideations | 160 | 0.42 | 33.67 |
| 38 | T78.40XA | Allergy NOS initial | 158 | 0.41 | 34.09 |
| 39 | K04.7 | Periapical abscess w/o s | 154 | 0.40 | 34.49 |
| 40 | S00.03XA | Contusion scalp initial | 154 | 0.40 | 34.89 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Novant Health Thomasville Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 726 | 2.70 | 2.70 |
| 2 | R07.9 | Chest pain NOS | 507 | 1.89 | 4.59 |
| 3 | J40 | Bronchitis not specified | 471 | 1.75 | 6.35 |
| 4 | J06.9 | Acute upper respiratory | 421 | 1.57 | 7.91 |
| 5 | M54.5 | Low back pain | 368 | 1.37 | 9.28 |
| 6 | K52.9 | Noninfective gastroenter | 341 | 1.27 | 10.55 |
| 7 | K08.8 | Specified disorder teeth | 320 | 1.19 | 11.75 |
| 8 | S16.1XXA | Strain musc, fascia & te | 315 | 1.17 | 12.92 |
| 9 | S39.012A | Strain musc, fasc & tend | 311 | 1.16 | 14.08 |
| 10 | J18.9 | Pneumonia organism NOS | 289 | 1.08 | 15.15 |
| 11 | K02.9 | Dental caries NOS | 270 | 1.01 | 16.16 |
| 12 | K04.7 | Periapical abscess w/o s | 269 | 1.00 | 17.16 |
| 13 | J20.9 | Acute bronchitis NOS | 267 | 0.99 | 18.16 |
| 14 | I10 | Essential hypertension | 223 | 0.83 | 18.99 |
| 15 | B34.9 | Viral infection NOS | 202 | 0.75 | 19.74 |
| 16 | R10.84 | Generalized abdominal pa | 198 | 0.74 | 20.48 |
| 17 | J02.0 | Streptococcal pharyngiti | 194 | 0.72 | 21.20 |
| 18 | S09.90XA | Injury head NOS initial | 192 | 0.72 | 21.91 |
| 19 | R21 | Rash & nonspecific skin | 190 | 0.71 | 22.62 |
| 20 | R55 | Syncope & collapse | 190 | 0.71 | 23.33 |
| 21 | F41.9 | Anxiety disorder NOS | 182 | 0.68 | 24.01 |
| 22 | K59.00 | Constipation NOS | 181 | 0.67 | 24.68 |
| 23 | N20.0 | Calculus kidney | 174 | 0.65 | 25.33 |
| 24 | J44.1 | COPD w exacerbation | 164 | 0.61 | 25.94 |
| 25 | G43.909 | Migraine NOS not intract | 162 | 0.60 | 26.54 |
| 26 | M54.42 | Lumbago w sciatica left | 153 | 0.57 | 27.11 |
| 27 | F32.9 | Major depressive disorde | 146 | 0.54 | 27.66 |
| 28 | K29.70 | Gastritis NOS w/o bleedi | 137 | 0.51 | 28.17 |
| 29 | H66.91 | Otitis media NOS right e | 131 | 0.49 | 28.66 |
| 30 | R10.13 | Epigastric pain | 128 | 0.48 | 29.13 |
| 31 | S93.402A | Sprain ligament NOS left | 123 | 0.46 | 29.59 |
| 32 | J45.901 | Asthma NOS w exacerbatio | 122 | 0.45 | 30.04 |
| 33 | E86.0 | Dehydration | 118 | 0.44 | 30.48 |
| 34 | M54.41 | Lumbago w sciatica right | 116 | 0.43 | 30.92 |
| 35 | T78.40XA | Allergy NOS initial | 114 | 0.42 | 31.34 |
| 36 | M54.12 | Radiculopathy cervical r | 113 | 0.42 | 31.76 |
| 37 | S93.401A | Sprain ligament NOS righ | 113 | 0.42 | 32.18 |
| 38 | M54.2 | Cervicalgia | 112 | 0.42 | 32.60 |
| 39 | M54.9 | Dorsalgia NOS | 108 | 0.40 | 33.00 |
| 40 | R10.31 | Right lower quadrant pai | 107 | 0.40 | 33.40 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Onslow Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,274 | 2.71 | 2.71 |
| 2 | N39.0 | Urinary tract infection | 869 | 1.85 | 4.56 |
| 3 | R07.9 | Chest pain NOS | 833 | 1.77 | 6.33 |
| 4 | M54.5 | Low back pain | 732 | 1.56 | 7.89 |
| 5 | K08.8 | Specified disorder teeth | 728 | 1.55 | 9.44 |
| 6 | S16.1XXA | Strain musc, fascia & te | 577 | 1.23 | 10.67 |
| 7 | S09.90XA | Injury head NOS initial | 529 | 1.13 | 11.80 |
| 8 | J18.9 | Pneumonia organism NOS | 459 | 0.98 | 12.77 |
| 9 | J02.0 | Streptococcal pharyngiti | 422 | 0.90 | 13.67 |
| 10 | R10.13 | Epigastric pain | 397 | 0.85 | 14.52 |
| 11 | J40 | Bronchitis not specified | 384 | 0.82 | 15.33 |
| 12 | G89.29 | Other chronic pain | 379 | 0.81 | 16.14 |
| 13 | R10.84 | Generalized abdominal pa | 371 | 0.79 | 16.93 |
| 14 | R55 | Syncope & collapse | 366 | 0.78 | 17.71 |
| 15 | S39.012A | Strain musc, fasc & tend | 357 | 0.76 | 18.47 |
| 16 | K02.9 | Dental caries NOS | 354 | 0.75 | 19.22 |
| 17 | J45.901 | Asthma NOS w exacerbatio | 350 | 0.74 | 19.97 |
| 18 | I10 | Essential hypertension | 328 | 0.70 | 20.67 |
| 19 | R21 | Rash & nonspecific skin | 289 | 0.62 | 21.28 |
| 20 | F41.9 | Anxiety disorder NOS | 286 | 0.61 | 21.89 |
| 21 | K04.7 | Periapical abscess w/o s | 266 | 0.57 | 22.46 |
| 22 | J44.1 | COPD w exacerbation | 265 | 0.56 | 23.02 |
| 23 | M54.2 | Cervicalgia | 265 | 0.56 | 23.58 |
| 24 | N20.0 | Calculus kidney | 263 | 0.56 | 24.14 |
| 25 | R19.7 | Diarrhea NOS | 261 | 0.56 | 24.70 |
| 26 | R45.851 | Suicidal ideations | 259 | 0.55 | 25.25 |
| 27 | S01.81XA | Laceration w/o FB part h | 253 | 0.54 | 25.79 |
| 28 | B34.9 | Viral infection NOS | 251 | 0.53 | 26.32 |
| 29 | R10.2 | Pelvic & perineal pain | 250 | 0.53 | 26.85 |
| 30 | R56.9 | Convulsions NOS | 250 | 0.53 | 27.39 |
| 31 | K59.00 | Constipation NOS | 233 | 0.50 | 27.88 |
| 32 | R10.31 | Right lower quadrant pai | 233 | 0.50 | 28.38 |
| 33 | G43.909 | Migraine NOS not intract | 231 | 0.49 | 28.87 |
| 34 | N30.00 | Acute cystitis w/o hemat | 228 | 0.49 | 29.36 |
| 35 | N30.01 | Acute cystitis w hematur | 213 | 0.45 | 29.81 |
| 36 | N76.0 | Acute vaginitis | 211 | 0.45 | 30.26 |
| 37 | J20.9 | Acute bronchitis NOS | 209 | 0.44 | 30.70 |
| 38 | M25.561 | Pain right knee | 201 | 0.43 | 31.13 |
| 39 | O26.891 | Pregnancy related condit | 199 | 0.42 | 31.55 |
| 40 | S93.402A | Sprain ligament NOS left | 199 | 0.42 | 31.98 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Outer Banks Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 459 | 2.42 | 2.42 |
| 2 | J06.9 | Acute upper respiratory | 342 | 1.80 | 4.22 |
| 3 | M54.5 | Low back pain | 260 | 1.37 | 5.59 |
| 4 | R07.9 | Chest pain NOS | 254 | 1.34 | 6.93 |
| 5 | R55 | Syncope & collapse | 246 | 1.30 | 8.23 |
| 6 | E86.0 | Dehydration | 231 | 1.22 | 9.45 |
| 7 | R10.84 | Generalized abdominal pa | 196 | 1.03 | 10.48 |
| 8 | J18.9 | Pneumonia organism NOS | 190 | 1.00 | 11.48 |
| 9 | J44.1 | COPD w exacerbation | 158 | 0.83 | 12.32 |
| 10 | S01.81XA | Laceration w/o FB part h | 149 | 0.79 | 13.10 |
| 11 | R10.13 | Epigastric pain | 146 | 0.77 | 13.87 |
| 12 | S16.1XXA | Strain musc, fascia & te | 146 | 0.77 | 14.64 |
| 13 | S09.90XA | Injury head NOS initial | 138 | 0.73 | 15.37 |
| 14 | F41.9 | Anxiety disorder NOS | 136 | 0.72 | 16.09 |
| 15 | K59.00 | Constipation NOS | 130 | 0.69 | 16.77 |
| 16 | B34.9 | Viral infection NOS | 128 | 0.67 | 17.45 |
| 17 | J02.0 | Streptococcal pharyngiti | 128 | 0.67 | 18.12 |
| 18 | K04.7 | Periapical abscess w/o s | 126 | 0.66 | 18.79 |
| 19 | T78.40XA | Allergy NOS initial | 126 | 0.66 | 19.45 |
| 20 | J40 | Bronchitis not specified | 123 | 0.65 | 20.10 |
| 21 | S01.01XA | Laceration w/o foreign b | 120 | 0.63 | 20.73 |
| 22 | K52.9 | Noninfective gastroenter | 117 | 0.62 | 21.35 |
| 23 | I10 | Essential hypertension | 109 | 0.57 | 21.92 |
| 24 | R19.7 | Diarrhea NOS | 102 | 0.54 | 22.46 |
| 25 | N20.0 | Calculus kidney | 100 | 0.53 | 22.99 |
| 26 | S93.402A | Sprain ligament NOS left | 98 | 0.52 | 23.51 |
| 27 | I48.91 | Atrial fibrillation NOS | 97 | 0.51 | 24.02 |
| 28 | N13.2 | Hydroneph w renal & uret | 97 | 0.51 | 24.53 |
| 29 | J20.9 | Acute bronchitis NOS | 96 | 0.51 | 25.04 |
| 30 | R10.31 | Right lower quadrant pai | 92 | 0.49 | 25.52 |
| 31 | K08.8 | Specified disorder teeth | 90 | 0.47 | 26.00 |
| 32 | S06.0X0A | Concussion w/o loss cons | 89 | 0.47 | 26.46 |
| 33 | R56.9 | Convulsions NOS | 86 | 0.45 | 26.92 |
| 34 | I21.4 | Non-ST elevation myocard | 83 | 0.44 | 27.36 |
| 35 | F10.129 | Alcohol abuse w intoxica | 82 | 0.43 | 27.79 |
| 36 | S93.401A | Sprain ligament NOS righ | 82 | 0.43 | 28.22 |
| 37 | M54.2 | Cervicalgia | 77 | 0.41 | 28.63 |
| 38 | L03.116 | Cellulitis left lower li | 75 | 0.40 | 29.02 |
| 39 | S33.5XXA | Sprain ligaments lumbar | 75 | 0.40 | 29.42 |
| 40 | H10.9 | Conjunctivitis NOS | 74 | 0.39 | 29.81 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Park Ridge Health
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 723 | 3.55 | 3.55 |
| 2 | J06.9 | Acute upper respiratory | 348 | 1.71 | 5.26 |
| 3 | R07.9 | Chest pain NOS | 324 | 1.59 | 6.85 |
| 4 | K52.9 | Noninfective gastroenter | 315 | 1.55 | 8.40 |
| 5 | J20.9 | Acute bronchitis NOS | 279 | 1.37 | 9.77 |
| 6 | J40 | Bronchitis not specified | 278 | 1.36 | 11.13 |
| 7 | M54.5 | Low back pain | 275 | 1.35 | 12.48 |
| 8 | K08.8 | Specified disorder teeth | 250 | 1.23 | 13.71 |
| 9 | F41.9 | Anxiety disorder NOS | 229 | 1.12 | 14.83 |
| 10 | K59.00 | Constipation NOS | 222 | 1.09 | 15.92 |
| 11 | S09.90XA | Injury head NOS initial | 211 | 1.04 | 16.96 |
| 12 | J18.9 | Pneumonia organism NOS | 208 | 1.02 | 17.98 |
| 13 | S16.1XXA | Strain musc, fascia & te | 205 | 1.01 | 18.99 |
| 14 | S39.012A | Strain musc, fasc & tend | 200 | 0.98 | 19.97 |
| 15 | E86.0 | Dehydration | 189 | 0.93 | 20.90 |
| 16 | M54.9 | Dorsalgia NOS | 186 | 0.91 | 21.81 |
| 17 | K04.7 | Periapical abscess w/o s | 183 | 0.90 | 22.71 |
| 18 | N30.00 | Acute cystitis w/o hemat | 162 | 0.80 | 23.50 |
| 19 | K02.9 | Dental caries NOS | 161 | 0.79 | 24.29 |
| 20 | J02.0 | Streptococcal pharyngiti | 140 | 0.69 | 24.98 |
| 21 | I10 | Essential hypertension | 131 | 0.64 | 25.62 |
| 22 | J32.9 | Chronic sinusitis NOS | 123 | 0.60 | 26.23 |
| 23 | G43.909 | Migraine NOS not intract | 122 | 0.60 | 26.83 |
| 24 | J44.1 | COPD w exacerbation | 118 | 0.58 | 27.41 |
| 25 | R19.7 | Diarrhea NOS | 115 | 0.56 | 27.97 |
| 26 | Z53.29 | Px & Tx not carried out | 115 | 0.56 | 28.53 |
| 27 | S93.402A | Sprain ligament NOS left | 112 | 0.55 | 29.08 |
| 28 | H66.91 | Otitis media NOS right e | 110 | 0.54 | 29.62 |
| 29 | N20.0 | Calculus kidney | 109 | 0.54 | 30.16 |
| 30 | R55 | Syncope & collapse | 109 | 0.54 | 30.70 |
| 31 | H66.90 | Otitis media NOS ear NOS | 102 | 0.50 | 31.20 |
| 32 | K21.9 | Gastro-esophageal reflux | 101 | 0.50 | 31.69 |
| 33 | N23 | Renal colic NOS | 95 | 0.47 | 32.16 |
| 34 | R10.11 | Right upper quadrant pai | 94 | 0.46 | 32.62 |
| 35 | H66.92 | Otitis media NOS left ea | 93 | 0.46 | 33.08 |
| 36 | R10.13 | Epigastric pain | 93 | 0.46 | 33.53 |
| 37 | G89.29 | Other chronic pain | 90 | 0.44 | 33.97 |
| 38 | A08.4 | Viral intestinal infecti | 89 | 0.44 | 34.41 |
| 39 | S00.93XA | Contusion part head NOS | 88 | 0.43 | 34.84 |
| 40 | S93.401A | Sprain ligament NOS righ | 87 | 0.43 | 35.27 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Pender Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 705 | 4.73 | 4.73 |
| 2 | R07.9 | Chest pain NOS | 460 | 3.09 | 7.82 |
| 3 | M54.5 | Low back pain | 292 | 1.96 | 9.78 |
| 4 | N39.0 | Urinary tract infection | 265 | 1.78 | 11.56 |
| 5 | K08.8 | Specified disorder teeth | 217 | 1.46 | 13.01 |
| 6 | S09.90XA | Injury head NOS initial | 194 | 1.30 | 14.32 |
| 7 | B34.9 | Viral infection NOS | 185 | 1.24 | 15.56 |
| 8 | J20.9 | Acute bronchitis NOS | 167 | 1.12 | 16.68 |
| 9 | R55 | Syncope & collapse | 151 | 1.01 | 17.69 |
| 10 | J18.9 | Pneumonia organism NOS | 144 | 0.97 | 18.66 |
| 11 | J40 | Bronchitis not specified | 143 | 0.96 | 19.62 |
| 12 | S16.1XXA | Strain musc, fascia & te | 140 | 0.94 | 20.56 |
| 13 | I10 | Essential hypertension | 132 | 0.89 | 21.44 |
| 14 | J44.1 | COPD w exacerbation | 132 | 0.89 | 22.33 |
| 15 | S39.012A | Strain musc, fasc & tend | 129 | 0.87 | 23.19 |
| 16 | R10.13 | Epigastric pain | 126 | 0.85 | 24.04 |
| 17 | K52.9 | Noninfective gastroenter | 108 | 0.72 | 24.77 |
| 18 | J45.901 | Asthma NOS w exacerbatio | 100 | 0.67 | 25.44 |
| 19 | R53.1 | Weakness | 93 | 0.62 | 26.06 |
| 20 | H10.9 | Conjunctivitis NOS | 88 | 0.59 | 26.65 |
| 21 | K59.00 | Constipation NOS | 85 | 0.57 | 27.22 |
| 22 | G43.909 | Migraine NOS not intract | 83 | 0.56 | 27.78 |
| 23 | J02.0 | Streptococcal pharyngiti | 83 | 0.56 | 28.34 |
| 24 | M54.9 | Dorsalgia NOS | 83 | 0.56 | 28.89 |
| 25 | R10.84 | Generalized abdominal pa | 82 | 0.55 | 29.44 |
| 26 | R21 | Rash & nonspecific skin | 79 | 0.53 | 29.97 |
| 27 | H66.92 | Otitis media NOS left ea | 77 | 0.52 | 30.49 |
| 28 | R10.31 | Right lower quadrant pai | 77 | 0.52 | 31.01 |
| 29 | Z53.9 | Px & treatment not carri | 77 | 0.52 | 31.52 |
| 30 | G89.29 | Other chronic pain | 72 | 0.48 | 32.01 |
| 31 | H66.91 | Otitis media NOS right e | 71 | 0.48 | 32.48 |
| 32 | S93.402A | Sprain ligament NOS left | 71 | 0.48 | 32.96 |
| 33 | R56.9 | Convulsions NOS | 69 | 0.46 | 33.42 |
| 34 | R10.30 | Lower abdominal pain NOS | 68 | 0.46 | 33.88 |
| 35 | S93.401A | Sprain ligament NOS righ | 68 | 0.46 | 34.34 |
| 36 | R10.11 | Right upper quadrant pai | 66 | 0.44 | 34.78 |
| 37 | R41.82 | Altered mental status NO | 64 | 0.43 | 35.21 |
| 38 | M54.6 | Pain thoracic spine | 62 | 0.42 | 35.62 |
| 39 | R10.32 | Left lower quadrant pain | 62 | 0.42 | 36.04 |
| 40 | S00.83XA | Contusion part head NEC | 60 | 0.40 | 36.44 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Person County Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 592 | 3.88 | 3.88 |
| 2 | M54.5 | Low back pain | 323 | 2.12 | 5.99 |
| 3 | N39.0 | Urinary tract infection | 295 | 1.93 | 7.92 |
| 4 | K08.8 | Specified disorder teeth | 273 | 1.79 | 9.71 |
| 5 | J20.9 | Acute bronchitis NOS | 171 | 1.12 | 10.83 |
| 6 | S39.012A | Strain musc, fasc & tend | 163 | 1.07 | 11.90 |
| 7 | J18.9 | Pneumonia organism NOS | 154 | 1.01 | 12.91 |
| 8 | J02.0 | Streptococcal pharyngiti | 152 | 1.00 | 13.90 |
| 9 | R07.9 | Chest pain NOS | 151 | 0.99 | 14.89 |
| 10 | K59.00 | Constipation NOS | 150 | 0.98 | 15.87 |
| 11 | R10.13 | Epigastric pain | 148 | 0.97 | 16.84 |
| 12 | R10.31 | Right lower quadrant pai | 141 | 0.92 | 17.77 |
| 13 | S16.1XXA | Strain musc, fascia & te | 134 | 0.88 | 18.64 |
| 14 | R55 | Syncope & collapse | 131 | 0.86 | 19.50 |
| 15 | B34.9 | Viral infection NOS | 128 | 0.84 | 20.34 |
| 16 | I10 | Essential hypertension | 128 | 0.84 | 21.18 |
| 17 | J44.1 | COPD w exacerbation | 121 | 0.79 | 21.97 |
| 18 | R10.84 | Generalized abdominal pa | 120 | 0.79 | 22.76 |
| 19 | J40 | Bronchitis not specified | 119 | 0.78 | 23.54 |
| 20 | J45.901 | Asthma NOS w exacerbatio | 116 | 0.76 | 24.30 |
| 21 | R10.30 | Lower abdominal pain NOS | 111 | 0.73 | 25.02 |
| 22 | G43.909 | Migraine NOS not intract | 110 | 0.72 | 25.74 |
| 23 | K52.9 | Noninfective gastroenter | 110 | 0.72 | 26.46 |
| 24 | R10.32 | Left lower quadrant pain | 104 | 0.68 | 27.14 |
| 25 | R21 | Rash & nonspecific skin | 94 | 0.62 | 27.76 |
| 26 | J32.9 | Chronic sinusitis NOS | 92 | 0.60 | 28.36 |
| 27 | A08.4 | Viral intestinal infecti | 89 | 0.58 | 28.95 |
| 28 | S09.90XA | Injury head NOS initial | 83 | 0.54 | 29.49 |
| 29 | N13.2 | Hydroneph w renal & uret | 78 | 0.51 | 30.00 |
| 30 | R53.1 | Weakness | 78 | 0.51 | 30.51 |
| 31 | S93.401A | Sprain ligament NOS righ | 77 | 0.50 | 31.02 |
| 32 | F41.9 | Anxiety disorder NOS | 75 | 0.49 | 31.51 |
| 33 | S00.83XA | Contusion part head NEC | 74 | 0.48 | 31.99 |
| 34 | H66.91 | Otitis media NOS right e | 72 | 0.47 | 32.46 |
| 35 | I21.4 | Non-ST elevation myocard | 72 | 0.47 | 32.93 |
| 36 | M54.2 | Cervicalgia | 71 | 0.46 | 33.40 |
| 37 | M25.561 | Pain right knee | 70 | 0.46 | 33.86 |
| 38 | R10.11 | Right upper quadrant pai | 70 | 0.46 | 34.32 |
| 39 | K29.70 | Gastritis NOS w/o bleedi | 69 | 0.45 | 34.77 |
| 40 | E11.65 | Type 2 diabetes mellitus | 66 | 0.43 | 35.20 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Randolph Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 892 | 2.75 | 2.75 |
| 2 | J06.9 | Acute upper respiratory | 774 | 2.39 | 5.14 |
| 3 | J20.9 | Acute bronchitis NOS | 686 | 2.12 | 7.25 |
| 4 | R07.9 | Chest pain NOS | 598 | 1.84 | 9.10 |
| 5 | M54.5 | Low back pain | 588 | 1.81 | 10.91 |
| 6 | K04.7 | Periapical abscess w/o s | 494 | 1.52 | 12.43 |
| 7 | J18.9 | Pneumonia organism NOS | 460 | 1.42 | 13.85 |
| 8 | E86.0 | Dehydration | 355 | 1.09 | 14.95 |
| 9 | G43.909 | Migraine NOS not intract | 330 | 1.02 | 15.96 |
| 10 | R53.1 | Weakness | 322 | 0.99 | 16.96 |
| 11 | S16.1XXA | Strain musc, fascia & te | 319 | 0.98 | 17.94 |
| 12 | I10 | Essential hypertension | 316 | 0.97 | 18.91 |
| 13 | K52.9 | Noninfective gastroenter | 310 | 0.96 | 19.87 |
| 14 | R55 | Syncope & collapse | 282 | 0.87 | 20.74 |
| 15 | R56.9 | Convulsions NOS | 276 | 0.85 | 21.59 |
| 16 | N20.1 | Calculus ureter | 255 | 0.79 | 22.38 |
| 17 | J44.1 | COPD w exacerbation | 241 | 0.74 | 23.12 |
| 18 | K59.00 | Constipation NOS | 229 | 0.71 | 23.83 |
| 19 | S33.5XXA | Sprain ligaments lumbar | 222 | 0.68 | 24.51 |
| 20 | S39.012A | Strain musc, fasc & tend | 215 | 0.66 | 25.17 |
| 21 | F41.9 | Anxiety disorder NOS | 214 | 0.66 | 25.83 |
| 22 | J02.0 | Streptococcal pharyngiti | 213 | 0.66 | 26.49 |
| 23 | M54.16 | Radiculopathy lumbar reg | 212 | 0.65 | 27.14 |
| 24 | K02.9 | Dental caries NOS | 203 | 0.63 | 27.77 |
| 25 | S93.402A | Sprain ligament NOS left | 193 | 0.60 | 28.36 |
| 26 | S93.401A | Sprain ligament NOS righ | 168 | 0.52 | 28.88 |
| 27 | R10.31 | Right lower quadrant pai | 167 | 0.51 | 29.40 |
| 28 | R10.13 | Epigastric pain | 163 | 0.50 | 29.90 |
| 29 | B34.9 | Viral infection NOS | 158 | 0.49 | 30.39 |
| 30 | O20.0 | Threatened abortion | 154 | 0.47 | 30.86 |
| 31 | S01.81XA | Laceration w/o FB part h | 151 | 0.47 | 31.33 |
| 32 | S06.0X0A | Concussion w/o loss cons | 146 | 0.45 | 31.78 |
| 33 | L03.116 | Cellulitis left lower li | 137 | 0.42 | 32.20 |
| 34 | F32.9 | Major depressive disorde | 136 | 0.42 | 32.62 |
| 35 | N20.0 | Calculus kidney | 136 | 0.42 | 33.04 |
| 36 | K05.21 | Aggressive periodontitis | 134 | 0.41 | 33.45 |
| 37 | N23 | Renal colic NOS | 131 | 0.40 | 33.86 |
| 38 | S00.93XA | Contusion part head NOS | 131 | 0.40 | 34.26 |
| 39 | J45.901 | Asthma NOS w exacerbatio | 128 | 0.39 | 34.66 |
| 40 | R00.2 | Palpitations | 127 | 0.39 | 35.05 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Rex Healthcare
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,833 | 4.58 | 4.58 |
| 2 | R55 | Syncope & collapse | 1,057 | 2.64 | 7.21 |
| 3 | M54.5 | Low back pain | 623 | 1.56 | 8.77 |
| 4 | S09.90XA | Injury head NOS initial | 606 | 1.51 | 10.28 |
| 5 | I10 | Essential hypertension | 438 | 1.09 | 11.38 |
| 6 | J18.9 | Pneumonia organism NOS | 426 | 1.06 | 12.44 |
| 7 | R10.13 | Epigastric pain | 407 | 1.02 | 13.45 |
| 8 | N39.0 | Urinary tract infection | 378 | 0.94 | 14.40 |
| 9 | J06.9 | Acute upper respiratory | 351 | 0.88 | 15.27 |
| 10 | R10.31 | Right lower quadrant pai | 351 | 0.88 | 16.15 |
| 11 | R53.1 | Weakness | 347 | 0.87 | 17.02 |
| 12 | R10.84 | Generalized abdominal pa | 330 | 0.82 | 17.84 |
| 13 | S16.1XXA | Strain musc, fascia & te | 312 | 0.78 | 18.62 |
| 14 | J40 | Bronchitis not specified | 310 | 0.77 | 19.39 |
| 15 | K59.00 | Constipation NOS | 298 | 0.74 | 20.14 |
| 16 | J45.901 | Asthma NOS w exacerbatio | 285 | 0.71 | 20.85 |
| 17 | M54.2 | Cervicalgia | 268 | 0.67 | 21.52 |
| 18 | R10.2 | Pelvic & perineal pain | 268 | 0.67 | 22.19 |
| 19 | K08.8 | Specified disorder teeth | 257 | 0.64 | 22.83 |
| 20 | R00.2 | Palpitations | 250 | 0.62 | 23.45 |
| 21 | R10.11 | Right upper quadrant pai | 249 | 0.62 | 24.07 |
| 22 | R19.7 | Diarrhea NOS | 239 | 0.60 | 24.67 |
| 23 | K52.9 | Noninfective gastroenter | 235 | 0.59 | 25.26 |
| 24 | R10.32 | Left lower quadrant pain | 229 | 0.57 | 25.83 |
| 25 | S01.81XA | Laceration w/o FB part h | 228 | 0.57 | 26.40 |
| 26 | M54.9 | Dorsalgia NOS | 214 | 0.53 | 26.93 |
| 27 | B34.9 | Viral infection NOS | 211 | 0.53 | 27.46 |
| 28 | R41.82 | Altered mental status NO | 211 | 0.53 | 27.99 |
| 29 | S39.012A | Strain musc, fasc & tend | 211 | 0.53 | 28.51 |
| 30 | G43.909 | Migraine NOS not intract | 207 | 0.52 | 29.03 |
| 31 | T78.40XA | Allergy NOS initial | 199 | 0.50 | 29.53 |
| 32 | O99.89 | Dis & cond comp preg, ch | 192 | 0.48 | 30.00 |
| 33 | R04.0 | Epistaxis | 186 | 0.46 | 30.47 |
| 34 | R10.30 | Lower abdominal pain NOS | 186 | 0.46 | 30.93 |
| 35 | F41.9 | Anxiety disorder NOS | 176 | 0.44 | 31.37 |
| 36 | E86.0 | Dehydration | 174 | 0.43 | 31.81 |
| 37 | R56.9 | Convulsions NOS | 171 | 0.43 | 32.23 |
| 38 | S01.01XA | Laceration w/o foreign b | 164 | 0.41 | 32.64 |
| 39 | G40.909 | Epilepsy NOS not intract | 162 | 0.40 | 33.05 |
| 40 | G45.9 | Transient cerebral ische | 161 | 0.40 | 33.45 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Rutherford Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,110 | 3.73 | 3.73 |
| 2 | J06.9 | Acute upper respiratory | 765 | 2.57 | 6.30 |
| 3 | K52.9 | Noninfective gastroenter | 562 | 1.89 | 8.19 |
| 4 | R07.9 | Chest pain NOS | 557 | 1.87 | 10.07 |
| 5 | J40 | Bronchitis not specified | 536 | 1.80 | 11.87 |
| 6 | S39.012A | Strain musc, fasc & tend | 448 | 1.51 | 13.38 |
| 7 | J20.9 | Acute bronchitis NOS | 344 | 1.16 | 14.53 |
| 8 | G43.909 | Migraine NOS not intract | 334 | 1.12 | 15.66 |
| 9 | M54.5 | Low back pain | 313 | 1.05 | 16.71 |
| 10 | S16.1XXA | Strain musc, fascia & te | 304 | 1.02 | 17.73 |
| 11 | J02.0 | Streptococcal pharyngiti | 297 | 1.00 | 18.73 |
| 12 | K08.8 | Specified disorder teeth | 258 | 0.87 | 19.60 |
| 13 | I10 | Essential hypertension | 256 | 0.86 | 20.46 |
| 14 | R55 | Syncope & collapse | 223 | 0.75 | 21.21 |
| 15 | S09.90XA | Injury head NOS initial | 218 | 0.73 | 21.94 |
| 16 | J32.9 | Chronic sinusitis NOS | 213 | 0.72 | 22.66 |
| 17 | K59.00 | Constipation NOS | 203 | 0.68 | 23.34 |
| 18 | J44.1 | COPD w exacerbation | 202 | 0.68 | 24.02 |
| 19 | K29.70 | Gastritis NOS w/o bleedi | 195 | 0.66 | 24.67 |
| 20 | J45.909 | Asthma NOS uncomplicated | 192 | 0.65 | 25.32 |
| 21 | F32.9 | Major depressive disorde | 190 | 0.64 | 25.96 |
| 22 | B34.9 | Viral infection NOS | 186 | 0.63 | 26.58 |
| 23 | J18.9 | Pneumonia organism NOS | 182 | 0.61 | 27.20 |
| 24 | H66.91 | Otitis media NOS right e | 177 | 0.60 | 27.79 |
| 25 | R10.31 | Right lower quadrant pai | 172 | 0.58 | 28.37 |
| 26 | J45.901 | Asthma NOS w exacerbatio | 171 | 0.57 | 28.94 |
| 27 | E11.65 | Type 2 diabetes mellitus | 164 | 0.55 | 29.50 |
| 28 | S93.402A | Sprain ligament NOS left | 160 | 0.54 | 30.03 |
| 29 | S93.401A | Sprain ligament NOS righ | 154 | 0.52 | 30.55 |
| 30 | K04.7 | Periapical abscess w/o s | 153 | 0.51 | 31.07 |
| 31 | F41.9 | Anxiety disorder NOS | 152 | 0.51 | 31.58 |
| 32 | K02.9 | Dental caries NOS | 152 | 0.51 | 32.09 |
| 33 | R10.13 | Epigastric pain | 148 | 0.50 | 32.59 |
| 34 | E86.0 | Dehydration | 140 | 0.47 | 33.06 |
| 35 | R10.32 | Left lower quadrant pain | 136 | 0.46 | 33.51 |
| 36 | N20.1 | Calculus ureter | 130 | 0.44 | 33.95 |
| 37 | K21.9 | Gastro-esophageal reflux | 125 | 0.42 | 34.37 |
| 38 | S00.83XA | Contusion part head NEC | 124 | 0.42 | 34.79 |
| 39 | H66.92 | Otitis media NOS left ea | 119 | 0.40 | 35.19 |
| 40 | S30.0XXA | Contusion lower back & p | 116 | 0.39 | 35.58 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Saint Luke's Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 328 | 3.81 | 3.81 |
| 2 | M54.5 | Low back pain | 251 | 2.91 | 6.72 |
| 3 | K08.9 | Disorder teeth & support | 202 | 2.34 | 9.06 |
| 4 | R10.32 | Left lower quadrant pain | 183 | 2.12 | 11.18 |
| 5 | R10.31 | Right lower quadrant pai | 173 | 2.01 | 13.19 |
| 6 | R53.1 | Weakness | 172 | 2.00 | 15.19 |
| 7 | R07.9 | Chest pain NOS | 145 | 1.68 | 16.87 |
| 8 | S39.012A | Strain musc, fasc & tend | 140 | 1.62 | 18.49 |
| 9 | G43.909 | Migraine NOS not intract | 110 | 1.28 | 19.77 |
| 10 | M54.2 | Cervicalgia | 97 | 1.13 | 20.89 |
| 11 | J18.9 | Pneumonia organism NOS | 95 | 1.10 | 22.00 |
| 12 | R10.30 | Lower abdominal pain NOS | 94 | 1.09 | 23.09 |
| 13 | S00.83XA | Contusion part head NEC | 91 | 1.06 | 24.14 |
| 14 | R10.11 | Right upper quadrant pai | 85 | 0.99 | 25.13 |
| 15 | R10.13 | Epigastric pain | 84 | 0.97 | 26.10 |
| 16 | N39.0 | Urinary tract infection | 77 | 0.89 | 27.00 |
| 17 | R21 | Rash & nonspecific skin | 75 | 0.87 | 27.87 |
| 18 | I10 | Essential hypertension | 72 | 0.84 | 28.70 |
| 19 | J06.9 | Acute upper respiratory | 72 | 0.84 | 29.54 |
| 20 | J02.0 | Streptococcal pharyngiti | 64 | 0.74 | 30.28 |
| 21 | J44.1 | COPD w exacerbation | 63 | 0.73 | 31.01 |
| 22 | S09.90XA | Injury head NOS initial | 63 | 0.73 | 31.74 |
| 23 | R10.12 | Left upper quadrant pain | 59 | 0.68 | 32.42 |
| 24 | R41.82 | Altered mental status NO | 59 | 0.68 | 33.11 |
| 25 | S16.1XXA | Strain musc, fascia & te | 58 | 0.67 | 33.78 |
| 26 | R55 | Syncope & collapse | 56 | 0.65 | 34.43 |
| 27 | S93.402A | Sprain ligament NOS left | 54 | 0.63 | 35.06 |
| 28 | F41.9 | Anxiety disorder NOS | 53 | 0.61 | 35.67 |
| 29 | R30.0 | Dysuria | 52 | 0.60 | 36.28 |
| 30 | R41.0 | Disorientation NOS | 51 | 0.59 | 36.87 |
| 31 | K52.9 | Noninfective gastroenter | 50 | 0.58 | 37.45 |
| 32 | M25.511 | Pain right shoulder | 46 | 0.53 | 37.98 |
| 33 | M25.561 | Pain right knee | 46 | 0.53 | 38.52 |
| 34 | S00.03XA | Contusion scalp initial | 46 | 0.53 | 39.05 |
| 35 | S93.401A | Sprain ligament NOS righ | 46 | 0.53 | 39.58 |
| 36 | R10.84 | Generalized abdominal pa | 45 | 0.52 | 40.10 |
| 37 | R10.2 | Pelvic & perineal pain | 44 | 0.51 | 40.61 |
| 38 | S30.0XXA | Contusion lower back & p | 42 | 0.49 | 41.10 |
| 39 | K59.00 | Constipation NOS | 40 | 0.46 | 41.57 |
| 40 | S01.81XA | Laceration w/o FB part h | 40 | 0.46 | 42.03 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Sampson County Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,077 | 3.98 | 3.98 |
| 2 | Z02.9 | Encounter for administra | 994 | 3.67 | 7.66 |
| 3 | J06.9 | Acute upper respiratory | 680 | 2.51 | 10.17 |
| 4 | R07.9 | Chest pain NOS | 550 | 2.03 | 12.20 |
| 5 | J20.9 | Acute bronchitis NOS | 501 | 1.85 | 14.05 |
| 6 | K52.9 | Noninfective gastroenter | 423 | 1.56 | 15.62 |
| 7 | S39.012A | Strain musc, fasc & tend | 369 | 1.36 | 16.98 |
| 8 | B34.9 | Viral infection NOS | 361 | 1.33 | 18.32 |
| 9 | M54.5 | Low back pain | 326 | 1.21 | 19.52 |
| 10 | K59.00 | Constipation NOS | 310 | 1.15 | 20.67 |
| 11 | J40 | Bronchitis not specified | 302 | 1.12 | 21.78 |
| 12 | I10 | Essential hypertension | 264 | 0.98 | 22.76 |
| 13 | J39.3 | Upper resp tract hyperse | 261 | 0.96 | 23.72 |
| 14 | K29.70 | Gastritis NOS w/o bleedi | 251 | 0.93 | 24.65 |
| 15 | S16.1XXA | Strain musc, fascia & te | 227 | 0.84 | 25.49 |
| 16 | R53.1 | Weakness | 222 | 0.82 | 26.31 |
| 17 | K21.9 | Gastro-esophageal reflux | 182 | 0.67 | 26.98 |
| 18 | R21 | Rash & nonspecific skin | 175 | 0.65 | 27.63 |
| 19 | R55 | Syncope & collapse | 174 | 0.64 | 28.27 |
| 20 | J18.9 | Pneumonia organism NOS | 173 | 0.64 | 28.91 |
| 21 | R10.30 | Lower abdominal pain NOS | 169 | 0.62 | 29.54 |
| 22 | K08.8 | Specified disorder teeth | 159 | 0.59 | 30.13 |
| 23 | R10.31 | Right lower quadrant pai | 157 | 0.58 | 30.71 |
| 24 | J45.901 | Asthma NOS w exacerbatio | 150 | 0.55 | 31.26 |
| 25 | H66.91 | Otitis media NOS right e | 149 | 0.55 | 31.81 |
| 26 | E86.0 | Dehydration | 148 | 0.55 | 32.36 |
| 27 | J44.1 | COPD w exacerbation | 133 | 0.49 | 32.85 |
| 28 | R10.13 | Epigastric pain | 132 | 0.49 | 33.34 |
| 29 | R10.32 | Left lower quadrant pain | 124 | 0.46 | 33.80 |
| 30 | F41.9 | Anxiety disorder NOS | 123 | 0.45 | 34.25 |
| 31 | H66.92 | Otitis media NOS left ea | 122 | 0.45 | 34.70 |
| 32 | K02.9 | Dental caries NOS | 119 | 0.44 | 35.14 |
| 33 | J03.90 | Acute tonsillitis NOS | 113 | 0.42 | 35.56 |
| 34 | M54.9 | Dorsalgia NOS | 112 | 0.41 | 35.97 |
| 35 | S93.402A | Sprain ligament NOS left | 107 | 0.40 | 36.37 |
| 36 | S00.83XA | Contusion part head NEC | 106 | 0.39 | 36.76 |
| 37 | J02.0 | Streptococcal pharyngiti | 105 | 0.39 | 37.15 |
| 38 | L30.9 | Dermatitis NOS | 103 | 0.38 | 37.53 |
| 39 | R45.851 | Suicidal ideations | 103 | 0.38 | 37.91 |
| 40 | L50.9 | Urticaria NOS | 102 | 0.38 | 38.29 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Sandhills Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 426 | 3.75 | 3.75 |
| 2 | M54.5 | Low back pain | 389 | 3.42 | 7.17 |
| 3 | N39.0 | Urinary tract infection | 350 | 3.08 | 10.25 |
| 4 | K08.8 | Specified disorder teeth | 223 | 1.96 | 12.21 |
| 5 | K04.7 | Periapical abscess w/o s | 218 | 1.92 | 14.12 |
| 6 | S39.012A | Strain musc, fasc & tend | 196 | 1.72 | 15.85 |
| 7 | F41.9 | Anxiety disorder NOS | 150 | 1.32 | 17.17 |
| 8 | G43.909 | Migraine NOS not intract | 143 | 1.26 | 18.43 |
| 9 | M54.9 | Dorsalgia NOS | 138 | 1.21 | 19.64 |
| 10 | K02.9 | Dental caries NOS | 127 | 1.12 | 20.76 |
| 11 | I10 | Essential hypertension | 120 | 1.06 | 21.81 |
| 12 | J06.9 | Acute upper respiratory | 110 | 0.97 | 22.78 |
| 13 | K52.9 | Noninfective gastroenter | 110 | 0.97 | 23.75 |
| 14 | J02.0 | Streptococcal pharyngiti | 107 | 0.94 | 24.69 |
| 15 | J11.1 | Flu D/T unidentif flu vi | 96 | 0.84 | 25.53 |
| 16 | R07.9 | Chest pain NOS | 95 | 0.84 | 26.37 |
| 17 | A08.4 | Viral intestinal infecti | 94 | 0.83 | 27.19 |
| 18 | B34.9 | Viral infection NOS | 91 | 0.80 | 27.99 |
| 19 | F32.9 | Major depressive disorde | 85 | 0.75 | 28.74 |
| 20 | S16.1XXA | Strain musc, fascia & te | 83 | 0.73 | 29.47 |
| 21 | J45.901 | Asthma NOS w exacerbatio | 82 | 0.72 | 30.19 |
| 22 | R10.84 | Generalized abdominal pa | 80 | 0.70 | 30.90 |
| 23 | J01.90 | Acute sinusitis NOS | 78 | 0.69 | 31.58 |
| 24 | R21 | Rash & nonspecific skin | 78 | 0.69 | 32.27 |
| 25 | Z53.21 | Px & Tx not carried out | 78 | 0.69 | 32.96 |
| 26 | K59.00 | Constipation NOS | 72 | 0.63 | 33.59 |
| 27 | R10.13 | Epigastric pain | 65 | 0.57 | 34.16 |
| 28 | S83.92XA | Sprain site NOS left kne | 65 | 0.57 | 34.73 |
| 29 | S93.402A | Sprain ligament NOS left | 65 | 0.57 | 35.30 |
| 30 | K29.70 | Gastritis NOS w/o bleedi | 63 | 0.55 | 35.86 |
| 31 | J00 | Acute nasopharyngitis | 61 | 0.54 | 36.39 |
| 32 | S00.93XA | Contusion part head NOS | 61 | 0.54 | 36.93 |
| 33 | S93.401A | Sprain ligament NOS righ | 60 | 0.53 | 37.46 |
| 34 | F10.10 | Alcohol abuse uncomplica | 59 | 0.52 | 37.98 |
| 35 | M54.40 | Lumbago w sciatica side | 59 | 0.52 | 38.50 |
| 36 | S83.91XA | Sprain site NOS right kn | 58 | 0.51 | 39.01 |
| 37 | N20.0 | Calculus kidney | 57 | 0.50 | 39.51 |
| 38 | S13.9XXA | Sprain joints & ligament | 50 | 0.44 | 39.95 |
| 39 | J44.1 | COPD w exacerbation | 49 | 0.43 | 40.38 |
| 40 | F19.10 | Psychoactive substance N | 48 | 0.42 | 40.80 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Scotland Health Care System
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J20.9 | Acute bronchitis NOS | 1,481 | 3.21 | 3.21 |
| 2 | J06.9 | Acute upper respiratory | 1,273 | 2.76 | 5.97 |
| 3 | S09.90XA | Injury head NOS initial | 1,136 | 2.46 | 8.43 |
| 4 | M54.5 | Low back pain | 1,126 | 2.44 | 10.87 |
| 5 | R07.9 | Chest pain NOS | 1,011 | 2.19 | 13.06 |
| 6 | N39.0 | Urinary tract infection | 927 | 2.01 | 15.07 |
| 7 | R10.84 | Generalized abdominal pa | 870 | 1.89 | 16.96 |
| 8 | A09 | Infectious gastroenterit | 586 | 1.27 | 18.23 |
| 9 | S39.92XA | Injury NOS lower back in | 548 | 1.19 | 19.41 |
| 10 | K04.7 | Periapical abscess w/o s | 466 | 1.01 | 20.42 |
| 11 | K08.8 | Specified disorder teeth | 449 | 0.97 | 21.40 |
| 12 | R53.1 | Weakness | 379 | 0.82 | 22.22 |
| 13 | J18.9 | Pneumonia organism NOS | 370 | 0.80 | 23.02 |
| 14 | K02.9 | Dental caries NOS | 368 | 0.80 | 23.82 |
| 15 | G43.909 | Migraine NOS not intract | 364 | 0.79 | 24.61 |
| 16 | K59.00 | Constipation NOS | 352 | 0.76 | 25.37 |
| 17 | R10.13 | Epigastric pain | 348 | 0.75 | 26.12 |
| 18 | J01.90 | Acute sinusitis NOS | 346 | 0.75 | 26.87 |
| 19 | J11.1 | Flu D/T unidentif flu vi | 336 | 0.73 | 27.60 |
| 20 | N76.0 | Acute vaginitis | 336 | 0.73 | 28.33 |
| 21 | R55 | Syncope & collapse | 332 | 0.72 | 29.05 |
| 22 | S33.5XXA | Sprain ligaments lumbar | 309 | 0.67 | 29.72 |
| 23 | O26.891 | Pregnancy related condit | 299 | 0.65 | 30.37 |
| 24 | I10 | Essential hypertension | 294 | 0.64 | 31.00 |
| 25 | S16.1XXA | Strain musc, fascia & te | 290 | 0.63 | 31.63 |
| 26 | R10.31 | Right lower quadrant pai | 288 | 0.62 | 32.26 |
| 27 | J45.901 | Asthma NOS w exacerbatio | 286 | 0.62 | 32.88 |
| 28 | K52.9 | Noninfective gastroenter | 285 | 0.62 | 33.49 |
| 29 | Z48.01 | Encounter change/remove | 280 | 0.61 | 34.10 |
| 30 | J44.1 | COPD w exacerbation | 251 | 0.54 | 34.64 |
| 31 | R21 | Rash & nonspecific skin | 247 | 0.54 | 35.18 |
| 32 | M54.32 | Sciatica left side | 230 | 0.50 | 35.68 |
| 33 | L50.0 | Allergic urticaria | 226 | 0.49 | 36.17 |
| 34 | K29.00 | Acute gastritis w/o blee | 212 | 0.46 | 36.63 |
| 35 | S39.012A | Strain musc, fasc & tend | 211 | 0.46 | 37.08 |
| 36 | R07.2 | Precordial pain | 207 | 0.45 | 37.53 |
| 37 | R10.11 | Right upper quadrant pai | 206 | 0.45 | 37.98 |
| 38 | R10.32 | Left lower quadrant pain | 203 | 0.44 | 38.42 |
| 39 | M54.31 | Sciatica right side | 199 | 0.43 | 38.85 |
| 40 | M25.561 | Pain right knee | 189 | 0.41 | 39.26 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Sentara Albemarle Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,066 | 3.12 | 3.12 |
| 2 | J06.9 | Acute upper respiratory | 903 | 2.64 | 5.76 |
| 3 | J20.9 | Acute bronchitis NOS | 875 | 2.56 | 8.32 |
| 4 | M54.5 | Low back pain | 875 | 2.56 | 10.88 |
| 5 | K08.8 | Specified disorder teeth | 701 | 2.05 | 12.93 |
| 6 | R07.9 | Chest pain NOS | 645 | 1.89 | 14.82 |
| 7 | J45.901 | Asthma NOS w exacerbatio | 375 | 1.10 | 15.92 |
| 8 | M54.9 | Dorsalgia NOS | 354 | 1.04 | 16.95 |
| 9 | R10.84 | Generalized abdominal pa | 328 | 0.96 | 17.91 |
| 10 | R10.13 | Epigastric pain | 320 | 0.94 | 18.85 |
| 11 | B34.9 | Viral infection NOS | 314 | 0.92 | 19.77 |
| 12 | K52.9 | Noninfective gastroenter | 295 | 0.86 | 20.63 |
| 13 | R55 | Syncope & collapse | 281 | 0.82 | 21.45 |
| 14 | S09.90XA | Injury head NOS initial | 272 | 0.80 | 22.25 |
| 15 | R21 | Rash & nonspecific skin | 269 | 0.79 | 23.04 |
| 16 | J18.9 | Pneumonia organism NOS | 266 | 0.78 | 23.81 |
| 17 | H10.9 | Conjunctivitis NOS | 261 | 0.76 | 24.58 |
| 18 | I10 | Essential hypertension | 252 | 0.74 | 25.31 |
| 19 | K59.00 | Constipation NOS | 243 | 0.71 | 26.03 |
| 20 | Z76.0 | Encounter for issue of r | 239 | 0.70 | 26.72 |
| 21 | G43.909 | Migraine NOS not intract | 221 | 0.65 | 27.37 |
| 22 | J45.909 | Asthma NOS uncomplicated | 196 | 0.57 | 27.94 |
| 23 | J32.9 | Chronic sinusitis NOS | 195 | 0.57 | 28.52 |
| 24 | Z09 | Encounter for F/U exam a | 192 | 0.56 | 29.08 |
| 25 | R19.7 | Diarrhea NOS | 188 | 0.55 | 29.63 |
| 26 | R10.2 | Pelvic & perineal pain | 187 | 0.55 | 30.17 |
| 27 | F41.9 | Anxiety disorder NOS | 186 | 0.54 | 30.72 |
| 28 | R10.30 | Lower abdominal pain NOS | 186 | 0.54 | 31.26 |
| 29 | M54.2 | Cervicalgia | 185 | 0.54 | 31.80 |
| 30 | J44.1 | COPD w exacerbation | 181 | 0.53 | 32.33 |
| 31 | H66.92 | Otitis media NOS left ea | 177 | 0.52 | 32.85 |
| 32 | J01.90 | Acute sinusitis NOS | 174 | 0.51 | 33.36 |
| 33 | N20.0 | Calculus kidney | 174 | 0.51 | 33.87 |
| 34 | S16.1XXA | Strain musc, fascia & te | 171 | 0.50 | 34.37 |
| 35 | S93.402A | Sprain ligament NOS left | 165 | 0.48 | 34.85 |
| 36 | H66.91 | Otitis media NOS right e | 163 | 0.48 | 35.33 |
| 37 | S93.401A | Sprain ligament NOS righ | 162 | 0.47 | 35.80 |
| 38 | N76.0 | Acute vaginitis | 161 | 0.47 | 36.27 |
| 39 | F32.9 | Major depressive disorde | 145 | 0.42 | 36.70 |
| 40 | J02.0 | Streptococcal pharyngiti | 138 | 0.40 | 37.10 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Southeastern Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|-------|--------------|
| 1 | R07.9 | Chest pain NOS | 744 | 21.59 | 21.59 |
| 2 | R55 | Syncope & collapse | 211 | 6.12 | 27.71 |
| 3 | J44.1 | COPD w exacerbation | 115 | 3.34 | 31.05 |
| 4 | R41.82 | Altered mental status NO | 75 | 2.18 | 33.23 |
| 5 | I10 | Essential hypertension | 67 | 1.94 | 35.17 |
| 6 | G45.9 | Transient cerebral ische | 64 | 1.86 | 37.03 |
| 7 | J20.9 | Acute bronchitis NOS | 59 | 1.71 | 38.74 |
| 8 | K52.9 | Noninfective gastroenter | 56 | 1.63 | 40.37 |
| 9 | N39.0 | Urinary tract infection | 52 | 1.51 | 41.87 |
| 10 | E86.0 | Dehydration | 45 | 1.31 | 43.18 |
| 11 | N17.9 | Acute kidney failure NOS | 43 | 1.25 | 44.43 |
| 12 | R53.1 | Weakness | 42 | 1.22 | 45.65 |
| 13 | E11.65 | Type 2 diabetes mellitus | 40 | 1.16 | 46.81 |
| 14 | J45.901 | Asthma NOS w exacerbatio | 40 | 1.16 | 47.97 |
| 15 | G40.909 | Epilepsy NOS not intract | 33 | 0.96 | 48.93 |
| 16 | R45.851 | Suicidal ideations | 31 | 0.90 | 49.83 |
| 17 | K35.80 | Acute appendicitis NOS | 29 | 0.84 | 50.67 |
| 18 | I25.119 | ASHD native coronary art | 28 | 0.81 | 51.48 |
| 19 | I48.91 | Atrial fibrillation NOS | 27 | 0.78 | 52.26 |
| 20 | K21.9 | Gastro-esophageal reflux | 27 | 0.78 | 53.05 |
| 21 | I48.0 | Paroxysmal atrial fibril | 26 | 0.75 | 53.80 |
| 22 | J18.9 | Pneumonia organism NOS | 26 | 0.75 | 54.56 |
| 23 | E87.6 | Hypokalemia | 23 | 0.67 | 55.22 |
| 24 | I95.1 | Orthostatic hypotension | 23 | 0.67 | 55.89 |
| 25 | R00.2 | Palpitations | 23 | 0.67 | 56.56 |
| 26 | I25.10 | ASHD native coronary art | 22 | 0.64 | 57.20 |
| 27 | R00.1 | Bradycardia NOS | 22 | 0.64 | 57.84 |
| 28 | E11.649 | Type 2 diabetes mellitus | 21 | 0.61 | 58.44 |
| 29 | I25.110 | ASHD native coronary art | 21 | 0.61 | 59.05 |
| 30 | I47.1 | Supraventricular tachyca | 21 | 0.61 | 59.66 |
| 31 | F32.9 | Major depressive disorde | 20 | 0.58 | 60.24 |
| 32 | J11.1 | Flu D/T unidentif flu vi | 17 | 0.49 | 60.74 |
| 33 | E87.5 | Hyperkalemia | 16 | 0.46 | 61.20 |
| 34 | F10.129 | Alcohol abuse w intoxica | 16 | 0.46 | 61.67 |
| 35 | I50.23 | Acute on chronic systoli | 16 | 0.46 | 62.13 |
| 36 | D64.9 | Anemia NOS | 15 | 0.44 | 62.57 |
| 37 | I50.9 | Heart failure NOS | 15 | 0.44 | 63.00 |
| 38 | K29.70 | Gastritis NOS w/o bleedi | 15 | 0.44 | 63.44 |
| 39 | I95.9 | Hypotension NOS | 13 | 0.38 | 63.81 |
| 40 | O26.893 | Pregnancy related condit | 13 | 0.38 | 64.19 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Stanly Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 689 | 2.76 | 2.76 |
| 2 | J06.9 | Acute upper respiratory | 626 | 2.51 | 5.27 |
| 3 | N39.0 | Urinary tract infection | 626 | 2.51 | 7.77 |
| 4 | J20.9 | Acute bronchitis NOS | 443 | 1.77 | 9.55 |
| 5 | K08.8 | Specified disorder teeth | 435 | 1.74 | 11.29 |
| 6 | M54.5 | Low back pain | 435 | 1.74 | 13.03 |
| 7 | S09.90XA | Injury head NOS initial | 404 | 1.62 | 14.65 |
| 8 | K52.9 | Noninfective gastroenter | 303 | 1.21 | 15.86 |
| 9 | Z53.21 | Px & Tx not carried out | 262 | 1.05 | 16.91 |
| 10 | J40 | Bronchitis not specified | 255 | 1.02 | 17.93 |
| 11 | R55 | Syncope & collapse | 238 | 0.95 | 18.89 |
| 12 | K59.00 | Constipation NOS | 223 | 0.89 | 19.78 |
| 13 | I10 | Essential hypertension | 217 | 0.87 | 20.65 |
| 14 | J45.901 | Asthma NOS w exacerbatio | 217 | 0.87 | 21.52 |
| 15 | S39.012A | Strain musc, fasc & tend | 216 | 0.87 | 22.38 |
| 16 | J44.1 | COPD w exacerbation | 215 | 0.86 | 23.24 |
| 17 | J18.9 | Pneumonia organism NOS | 206 | 0.83 | 24.07 |
| 18 | B34.9 | Viral infection NOS | 199 | 0.80 | 24.87 |
| 19 | S16.1XXA | Strain musc, fascia & te | 192 | 0.77 | 25.64 |
| 20 | G43.909 | Migraine NOS not intract | 177 | 0.71 | 26.34 |
| 21 | M54.9 | Dorsalgia NOS | 166 | 0.66 | 27.01 |
| 22 | F41.9 | Anxiety disorder NOS | 162 | 0.65 | 27.66 |
| 23 | K02.9 | Dental caries NOS | 158 | 0.63 | 28.29 |
| 24 | K04.7 | Periapical abscess w/o s | 152 | 0.61 | 28.90 |
| 25 | R56.9 | Convulsions NOS | 152 | 0.61 | 29.51 |
| 26 | R53.1 | Weakness | 133 | 0.53 | 30.04 |
| 27 | R10.31 | Right lower quadrant pai | 132 | 0.53 | 30.57 |
| 28 | S00.83XA | Contusion part head NEC | 127 | 0.51 | 31.08 |
| 29 | S93.401A | Sprain ligament NOS righ | 125 | 0.50 | 31.58 |
| 30 | R10.13 | Epigastric pain | 122 | 0.49 | 32.07 |
| 31 | R10.84 | Generalized abdominal pa | 121 | 0.48 | 32.55 |
| 32 | R19.7 | Diarrhea NOS | 119 | 0.48 | 33.03 |
| 33 | R21 | Rash & nonspecific skin | 118 | 0.47 | 33.50 |
| 34 | E86.0 | Dehydration | 114 | 0.46 | 33.96 |
| 35 | J02.0 | Streptococcal pharyngiti | 114 | 0.46 | 34.41 |
| 36 | S01.81XA | Laceration w/o FB part h | 112 | 0.45 | 34.86 |
| 37 | S93.402A | Sprain ligament NOS left | 112 | 0.45 | 35.31 |
| 38 | J01.90 | Acute sinusitis NOS | 111 | 0.44 | 35.76 |
| 39 | N20.0 | Calculus kidney | 109 | 0.44 | 36.19 |
| 40 | M54.2 | Cervicalgia | 108 | 0.43 | 36.63 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
The McDowell Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 570 | 3.52 | 3.52 |
| 2 | M54.5 | Low back pain | 356 | 2.20 | 5.72 |
| 3 | N39.0 | Urinary tract infection | 350 | 2.16 | 7.88 |
| 4 | K08.8 | Specified disorder teeth | 257 | 1.59 | 9.47 |
| 5 | J06.9 | Acute upper respiratory | 202 | 1.25 | 10.72 |
| 6 | M54.9 | Dorsalgia NOS | 175 | 1.08 | 11.80 |
| 7 | B34.9 | Viral infection NOS | 170 | 1.05 | 12.85 |
| 8 | S39.012A | Strain musc, fasc & tend | 170 | 1.05 | 13.90 |
| 9 | J44.1 | COPD w exacerbation | 168 | 1.04 | 14.93 |
| 10 | S16.1XXA | Strain musc, fascia & te | 168 | 1.04 | 15.97 |
| 11 | G43.909 | Migraine NOS not intract | 161 | 0.99 | 16.97 |
| 12 | R55 | Syncope & collapse | 160 | 0.99 | 17.95 |
| 13 | R10.31 | Right lower quadrant pai | 152 | 0.94 | 18.89 |
| 14 | R10.13 | Epigastric pain | 150 | 0.93 | 19.82 |
| 15 | F41.9 | Anxiety disorder NOS | 149 | 0.92 | 20.74 |
| 16 | S09.90XA | Injury head NOS initial | 138 | 0.85 | 21.59 |
| 17 | J40 | Bronchitis not specified | 131 | 0.81 | 22.40 |
| 18 | K59.00 | Constipation NOS | 130 | 0.80 | 23.20 |
| 19 | I10 | Essential hypertension | 128 | 0.79 | 23.99 |
| 20 | K52.9 | Noninfective gastroenter | 122 | 0.75 | 24.75 |
| 21 | K04.7 | Periapical abscess w/o s | 117 | 0.72 | 25.47 |
| 22 | S01.81XA | Laceration w/o FB part h | 117 | 0.72 | 26.19 |
| 23 | J18.9 | Pneumonia organism NOS | 110 | 0.68 | 26.87 |
| 24 | R19.7 | Diarrhea NOS | 105 | 0.65 | 27.52 |
| 25 | J20.9 | Acute bronchitis NOS | 104 | 0.64 | 28.16 |
| 26 | R56.9 | Convulsions NOS | 104 | 0.64 | 28.81 |
| 27 | E86.0 | Dehydration | 98 | 0.61 | 29.41 |
| 28 | N20.0 | Calculus kidney | 92 | 0.57 | 29.98 |
| 29 | N13.2 | Hydroneph w renal & uret | 89 | 0.55 | 30.53 |
| 30 | S93.401A | Sprain ligament NOS righ | 89 | 0.55 | 31.08 |
| 31 | F32.9 | Major depressive disorde | 83 | 0.51 | 31.59 |
| 32 | S01.01XA | Laceration w/o foreign b | 83 | 0.51 | 32.10 |
| 33 | K02.9 | Dental caries NOS | 81 | 0.50 | 32.60 |
| 34 | J02.0 | Streptococcal pharyngiti | 80 | 0.49 | 33.10 |
| 35 | M54.2 | Cervicalgia | 79 | 0.49 | 33.59 |
| 36 | R41.82 | Altered mental status NO | 76 | 0.47 | 34.06 |
| 37 | N23 | Renal colic NOS | 73 | 0.45 | 34.51 |
| 38 | R53.1 | Weakness | 73 | 0.45 | 34.96 |
| 39 | R10.32 | Left lower quadrant pain | 72 | 0.44 | 35.40 |
| 40 | O99.89 | Dis & cond comp preg, ch | 68 | 0.42 | 35.82 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Transylvania Regional Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 368 | 2.59 | 2.59 |
| 2 | N39.0 | Urinary tract infection | 330 | 2.32 | 4.91 |
| 3 | K52.9 | Noninfective gastroenter | 268 | 1.89 | 6.80 |
| 4 | J06.9 | Acute upper respiratory | 246 | 1.73 | 8.53 |
| 5 | J20.9 | Acute bronchitis NOS | 204 | 1.44 | 9.97 |
| 6 | N30.00 | Acute cystitis w/o hemat | 189 | 1.33 | 11.30 |
| 7 | J44.1 | COPD w exacerbation | 178 | 1.25 | 12.55 |
| 8 | M54.5 | Low back pain | 167 | 1.18 | 13.73 |
| 9 | S09.90XA | Injury head NOS initial | 157 | 1.11 | 14.83 |
| 10 | S16.1XXA | Strain musc, fascia & te | 154 | 1.08 | 15.91 |
| 11 | I10 | Essential hypertension | 140 | 0.99 | 16.90 |
| 12 | S39.012A | Strain musc, fasc & tend | 130 | 0.92 | 17.82 |
| 13 | F41.9 | Anxiety disorder NOS | 127 | 0.89 | 18.71 |
| 14 | J18.9 | Pneumonia organism NOS | 122 | 0.86 | 19.57 |
| 15 | K59.00 | Constipation NOS | 122 | 0.86 | 20.43 |
| 16 | R55 | Syncope & collapse | 122 | 0.86 | 21.29 |
| 17 | G43.909 | Migraine NOS not intract | 118 | 0.83 | 22.12 |
| 18 | S01.81XA | Laceration w/o FB part h | 108 | 0.76 | 22.88 |
| 19 | K04.7 | Periapical abscess w/o s | 104 | 0.73 | 23.61 |
| 20 | K08.8 | Specified disorder teeth | 89 | 0.63 | 24.23 |
| 21 | S01.01XA | Laceration w/o foreign b | 89 | 0.63 | 24.86 |
| 22 | B34.9 | Viral infection NOS | 88 | 0.62 | 25.48 |
| 23 | I48.91 | Atrial fibrillation NOS | 86 | 0.61 | 26.09 |
| 24 | E86.0 | Dehydration | 80 | 0.56 | 26.65 |
| 25 | J02.0 | Streptococcal pharyngiti | 69 | 0.49 | 27.13 |
| 26 | R10.13 | Epigastric pain | 69 | 0.49 | 27.62 |
| 27 | A41.9 | Sepsis organism NOS | 65 | 0.46 | 28.08 |
| 28 | K02.9 | Dental caries NOS | 65 | 0.46 | 28.54 |
| 29 | R10.32 | Left lower quadrant pain | 65 | 0.46 | 28.99 |
| 30 | I50.9 | Heart failure NOS | 62 | 0.44 | 29.43 |
| 31 | R19.7 | Diarrhea NOS | 60 | 0.42 | 29.85 |
| 32 | N13.2 | Hydroneph w renal & uret | 59 | 0.42 | 30.27 |
| 33 | R53.1 | Weakness | 58 | 0.41 | 30.68 |
| 34 | A08.4 | Viral intestinal infecti | 57 | 0.40 | 31.08 |
| 35 | F32.9 | Major depressive disorde | 57 | 0.40 | 31.48 |
| 36 | L03.116 | Cellulitis left lower li | 57 | 0.40 | 31.88 |
| 37 | R04.0 | Epistaxis | 57 | 0.40 | 32.28 |
| 38 | A09 | Infectious gastroenterit | 56 | 0.39 | 32.67 |
| 39 | S00.83XA | Contusion part head NEC | 55 | 0.39 | 33.06 |
| 40 | O99.89 | Dis & cond comp preg, ch | 53 | 0.37 | 33.43 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
UNC Hillsborough
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 280 | 2.23 | 2.23 |
| 2 | R07.9 | Chest pain NOS | 274 | 2.19 | 4.42 |
| 3 | K08.8 | Specified disorder teeth | 256 | 2.04 | 6.46 |
| 4 | M54.5 | Low back pain | 243 | 1.94 | 8.40 |
| 5 | N39.0 | Urinary tract infection | 181 | 1.44 | 9.84 |
| 6 | R21 | Rash & nonspecific skin | 139 | 1.11 | 10.95 |
| 7 | J45.901 | Asthma NOS w exacerbatio | 130 | 1.04 | 11.99 |
| 8 | G43.909 | Migraine NOS not intract | 126 | 1.00 | 12.99 |
| 9 | R10.13 | Epigastric pain | 124 | 0.99 | 13.98 |
| 10 | R10.84 | Generalized abdominal pa | 123 | 0.98 | 14.96 |
| 11 | B34.9 | Viral infection NOS | 118 | 0.94 | 15.90 |
| 12 | M54.2 | Cervicalgia | 105 | 0.84 | 16.74 |
| 13 | J40 | Bronchitis not specified | 103 | 0.82 | 17.56 |
| 14 | S09.90XA | Injury head NOS initial | 101 | 0.81 | 18.37 |
| 15 | R55 | Syncope & collapse | 100 | 0.80 | 19.17 |
| 16 | R10.31 | Right lower quadrant pai | 95 | 0.76 | 19.92 |
| 17 | M25.561 | Pain right knee | 93 | 0.74 | 20.67 |
| 18 | S39.012A | Strain musc, fasc & tend | 90 | 0.72 | 21.38 |
| 19 | I10 | Essential hypertension | 87 | 0.69 | 22.08 |
| 20 | N13.2 | Hydroneph w renal & uret | 82 | 0.65 | 22.73 |
| 21 | M54.9 | Dorsalgia NOS | 81 | 0.65 | 23.38 |
| 22 | N76.0 | Acute vaginitis | 80 | 0.64 | 24.01 |
| 23 | J44.1 | COPD w exacerbation | 77 | 0.61 | 24.63 |
| 24 | N30.00 | Acute cystitis w/o hemat | 76 | 0.61 | 25.24 |
| 25 | J18.9 | Pneumonia organism NOS | 74 | 0.59 | 25.83 |
| 26 | S01.81XA | Laceration w/o FB part h | 73 | 0.58 | 26.41 |
| 27 | S16.1XXA | Strain musc, fascia & te | 73 | 0.58 | 26.99 |
| 28 | M54.42 | Lumbago w sciatica left | 72 | 0.57 | 27.56 |
| 29 | K02.9 | Dental caries NOS | 71 | 0.57 | 28.13 |
| 30 | J02.0 | Streptococcal pharyngiti | 70 | 0.56 | 28.69 |
| 31 | M54.41 | Lumbago w sciatica right | 70 | 0.56 | 29.25 |
| 32 | M25.511 | Pain right shoulder | 67 | 0.53 | 29.78 |
| 33 | R10.32 | Left lower quadrant pain | 67 | 0.53 | 30.32 |
| 34 | R19.7 | Diarrhea NOS | 66 | 0.53 | 30.84 |
| 35 | K52.9 | Noninfective gastroenter | 63 | 0.50 | 31.34 |
| 36 | M54.40 | Lumbago w sciatica side | 62 | 0.49 | 31.84 |
| 37 | K59.00 | Constipation NOS | 61 | 0.49 | 32.33 |
| 38 | R10.11 | Right upper quadrant pai | 61 | 0.49 | 32.81 |
| 39 | R10.2 | Pelvic & perineal pain | 59 | 0.47 | 33.28 |
| 40 | T78.40XA | Allergy NOS initial | 56 | 0.45 | 33.73 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Union Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,986 | 3.28 | 3.28 |
| 2 | R07.9 | Chest pain NOS | 1,838 | 3.04 | 6.32 |
| 3 | N39.0 | Urinary tract infection | 1,313 | 2.17 | 8.48 |
| 4 | M54.5 | Low back pain | 1,045 | 1.73 | 10.21 |
| 5 | S09.90XA | Injury head NOS initial | 705 | 1.16 | 11.37 |
| 6 | R55 | Syncope & collapse | 658 | 1.09 | 12.46 |
| 7 | B34.9 | Viral infection NOS | 648 | 1.07 | 13.53 |
| 8 | K52.9 | Noninfective gastroenter | 626 | 1.03 | 14.56 |
| 9 | S39.012A | Strain musc, fasc & tend | 612 | 1.01 | 15.58 |
| 10 | I10 | Essential hypertension | 554 | 0.91 | 16.49 |
| 11 | K08.8 | Specified disorder teeth | 549 | 0.91 | 17.40 |
| 12 | Z53.21 | Px & Tx not carried out | 531 | 0.88 | 18.27 |
| 13 | J20.9 | Acute bronchitis NOS | 519 | 0.86 | 19.13 |
| 14 | J18.9 | Pneumonia organism NOS | 518 | 0.86 | 19.99 |
| 15 | J40 | Bronchitis not specified | 502 | 0.83 | 20.82 |
| 16 | R10.13 | Epigastric pain | 502 | 0.83 | 21.64 |
| 17 | S16.1XXA | Strain musc, fascia & te | 497 | 0.82 | 22.46 |
| 18 | M54.9 | Dorsalgia NOS | 459 | 0.76 | 23.22 |
| 19 | F41.9 | Anxiety disorder NOS | 399 | 0.66 | 23.88 |
| 20 | K59.00 | Constipation NOS | 386 | 0.64 | 24.52 |
| 21 | J45.901 | Asthma NOS w exacerbatio | 376 | 0.62 | 25.14 |
| 22 | R19.7 | Diarrhea NOS | 364 | 0.60 | 25.74 |
| 23 | R10.31 | Right lower quadrant pai | 347 | 0.57 | 26.31 |
| 24 | E86.0 | Dehydration | 329 | 0.54 | 26.86 |
| 25 | R21 | Rash & nonspecific skin | 322 | 0.53 | 27.39 |
| 26 | M54.2 | Cervicalgia | 318 | 0.53 | 27.91 |
| 27 | S01.81XA | Laceration w/o FB part h | 316 | 0.52 | 28.44 |
| 28 | G43.909 | Migraine NOS not intract | 310 | 0.51 | 28.95 |
| 29 | N20.0 | Calculus kidney | 303 | 0.50 | 29.45 |
| 30 | K02.9 | Dental caries NOS | 298 | 0.49 | 29.94 |
| 31 | R00.2 | Palpitations | 298 | 0.49 | 30.43 |
| 32 | H66.92 | Otitis media NOS left ea | 297 | 0.49 | 30.92 |
| 33 | J02.0 | Streptococcal pharyngiti | 287 | 0.47 | 31.40 |
| 34 | H66.91 | Otitis media NOS right e | 283 | 0.47 | 31.87 |
| 35 | R10.30 | Lower abdominal pain NOS | 280 | 0.46 | 32.33 |
| 36 | R10.32 | Left lower quadrant pain | 275 | 0.45 | 32.78 |
| 37 | K04.7 | Periapical abscess w/o s | 263 | 0.43 | 33.22 |
| 38 | R45.851 | Suicidal ideations | 263 | 0.43 | 33.65 |
| 39 | R10.11 | Right upper quadrant pai | 261 | 0.43 | 34.08 |
| 40 | J44.1 | COPD w exacerbation | 260 | 0.43 | 34.51 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
University of North Carolina Hospitals
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,176 | 2.76 | 2.76 |
| 2 | J06.9 | Acute upper respiratory | 957 | 2.24 | 5.00 |
| 3 | M54.5 | Low back pain | 680 | 1.59 | 6.59 |
| 4 | R55 | Syncope & collapse | 655 | 1.54 | 8.13 |
| 5 | B34.9 | Viral infection NOS | 520 | 1.22 | 9.35 |
| 6 | K08.8 | Specified disorder teeth | 486 | 1.14 | 10.48 |
| 7 | R10.13 | Epigastric pain | 464 | 1.09 | 11.57 |
| 8 | R10.31 | Right lower quadrant pai | 406 | 0.95 | 12.52 |
| 9 | R45.851 | Suicidal ideations | 402 | 0.94 | 13.47 |
| 10 | R10.84 | Generalized abdominal pa | 376 | 0.88 | 14.35 |
| 11 | K59.00 | Constipation NOS | 363 | 0.85 | 15.20 |
| 12 | A08.4 | Viral intestinal infecti | 347 | 0.81 | 16.01 |
| 13 | N39.0 | Urinary tract infection | 337 | 0.79 | 16.80 |
| 14 | M54.2 | Cervicalgia | 316 | 0.74 | 17.54 |
| 15 | J45.901 | Asthma NOS w exacerbatio | 295 | 0.69 | 18.23 |
| 16 | G43.909 | Migraine NOS not intract | 293 | 0.69 | 18.92 |
| 17 | S01.81XA | Laceration w/o FB part h | 283 | 0.66 | 19.58 |
| 18 | F32.9 | Major depressive disorde | 282 | 0.66 | 20.24 |
| 19 | I12.0 | Hypertensive CKD NOS sta | 274 | 0.64 | 20.89 |
| 20 | F10.120 | Alcohol abuse w intoxica | 269 | 0.63 | 21.52 |
| 21 | R56.9 | Convulsions NOS | 252 | 0.59 | 22.11 |
| 22 | F10.129 | Alcohol abuse w intoxica | 246 | 0.58 | 22.68 |
| 23 | R10.32 | Left lower quadrant pain | 241 | 0.56 | 23.25 |
| 24 | R19.7 | Diarrhea NOS | 241 | 0.56 | 23.81 |
| 25 | S09.90XA | Injury head NOS initial | 241 | 0.56 | 24.38 |
| 26 | M25.561 | Pain right knee | 238 | 0.56 | 24.93 |
| 27 | I10 | Essential hypertension | 235 | 0.55 | 25.49 |
| 28 | R21 | Rash & nonspecific skin | 232 | 0.54 | 26.03 |
| 29 | F41.9 | Anxiety disorder NOS | 228 | 0.53 | 26.56 |
| 30 | M54.9 | Dorsalgia NOS | 228 | 0.53 | 27.10 |
| 31 | K52.9 | Noninfective gastroenter | 214 | 0.50 | 27.60 |
| 32 | J18.9 | Pneumonia organism NOS | 210 | 0.49 | 28.09 |
| 33 | R10.11 | Right upper quadrant pai | 198 | 0.46 | 28.56 |
| 34 | N13.2 | Hydroneph w renal & uret | 196 | 0.46 | 29.02 |
| 35 | K04.7 | Periapical abscess w/o s | 191 | 0.45 | 29.46 |
| 36 | K02.9 | Dental caries NOS | 187 | 0.44 | 29.90 |
| 37 | S01.01XA | Laceration w/o foreign b | 182 | 0.43 | 30.33 |
| 38 | D57.00 | Hb-SS disease w crisis N | 179 | 0.42 | 30.75 |
| 39 | J21.9 | Acute bronchiolitis NOS | 172 | 0.40 | 31.15 |
| 40 | R04.0 | Epistaxis | 168 | 0.39 | 31.54 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Beaufort Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 455 | 2.55 | 2.55 |
| 2 | N39.0 | Urinary tract infection | 427 | 2.39 | 4.95 |
| 3 | R07.9 | Chest pain NOS | 395 | 2.21 | 7.16 |
| 4 | R10.84 | Generalized abdominal pa | 244 | 1.37 | 8.53 |
| 5 | K08.8 | Specified disorder teeth | 243 | 1.36 | 9.89 |
| 6 | M54.5 | Low back pain | 226 | 1.27 | 11.16 |
| 7 | R55 | Syncope & collapse | 192 | 1.08 | 12.24 |
| 8 | R10.13 | Epigastric pain | 181 | 1.01 | 13.25 |
| 9 | G89.29 | Other chronic pain | 180 | 1.01 | 14.26 |
| 10 | B34.9 | Viral infection NOS | 168 | 0.94 | 15.20 |
| 11 | J44.1 | COPD w exacerbation | 164 | 0.92 | 16.12 |
| 12 | J18.9 | Pneumonia organism NOS | 163 | 0.91 | 17.04 |
| 13 | K52.9 | Noninfective gastroenter | 160 | 0.90 | 17.93 |
| 14 | K59.00 | Constipation NOS | 157 | 0.88 | 18.81 |
| 15 | S09.90XA | Injury head NOS initial | 145 | 0.81 | 19.63 |
| 16 | R21 | Rash & nonspecific skin | 141 | 0.79 | 20.42 |
| 17 | N20.0 | Calculus kidney | 131 | 0.73 | 21.15 |
| 18 | R00.2 | Palpitations | 130 | 0.73 | 21.88 |
| 19 | J20.9 | Acute bronchitis NOS | 128 | 0.72 | 22.60 |
| 20 | M54.2 | Cervicalgia | 115 | 0.64 | 23.24 |
| 21 | R10.31 | Right lower quadrant pai | 115 | 0.64 | 23.89 |
| 22 | Z48.01 | Encounter change/remove | 115 | 0.64 | 24.53 |
| 23 | G43.909 | Migraine NOS not intract | 114 | 0.64 | 25.17 |
| 24 | F41.9 | Anxiety disorder NOS | 104 | 0.58 | 25.76 |
| 25 | I10 | Essential hypertension | 103 | 0.58 | 26.33 |
| 26 | N30.00 | Acute cystitis w/o hemat | 102 | 0.57 | 26.91 |
| 27 | J40 | Bronchitis not specified | 101 | 0.57 | 27.47 |
| 28 | K04.7 | Periapical abscess w/o s | 99 | 0.56 | 28.03 |
| 29 | E11.65 | Type 2 diabetes mellitus | 96 | 0.54 | 28.57 |
| 30 | S39.012A | Strain musc, fasc & tend | 95 | 0.53 | 29.10 |
| 31 | S01.81XA | Laceration w/o FB part h | 87 | 0.49 | 29.59 |
| 32 | S33.5XXA | Sprain ligaments lumbar | 85 | 0.48 | 30.06 |
| 33 | Z48.02 | Encounter for removal su | 85 | 0.48 | 30.54 |
| 34 | M25.561 | Pain right knee | 84 | 0.47 | 31.01 |
| 35 | R56.9 | Convulsions NOS | 82 | 0.46 | 31.47 |
| 36 | R10.32 | Left lower quadrant pain | 81 | 0.45 | 31.92 |
| 37 | M25.512 | Pain left shoulder | 80 | 0.45 | 32.37 |
| 38 | M54.9 | Dorsalgia NOS | 79 | 0.44 | 32.82 |
| 39 | S93.402A | Sprain ligament NOS left | 77 | 0.43 | 33.25 |
| 40 | J02.0 | Streptococcal pharyngiti | 75 | 0.42 | 33.67 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Bertie Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 437 | 5.03 | 5.03 |
| 2 | R07.9 | Chest pain NOS | 206 | 2.37 | 7.40 |
| 3 | M54.5 | Low back pain | 175 | 2.01 | 9.41 |
| 4 | N39.0 | Urinary tract infection | 166 | 1.91 | 11.32 |
| 5 | R10.84 | Generalized abdominal pa | 164 | 1.89 | 13.21 |
| 6 | J20.9 | Acute bronchitis NOS | 147 | 1.69 | 14.90 |
| 7 | R10.13 | Epigastric pain | 132 | 1.52 | 16.42 |
| 8 | B34.9 | Viral infection NOS | 125 | 1.44 | 17.86 |
| 9 | K08.8 | Specified disorder teeth | 86 | 0.99 | 18.85 |
| 10 | K52.9 | Noninfective gastroenter | 86 | 0.99 | 19.84 |
| 11 | I10 | Essential hypertension | 79 | 0.91 | 20.75 |
| 12 | R21 | Rash & nonspecific skin | 75 | 0.86 | 21.61 |
| 13 | F41.9 | Anxiety disorder NOS | 73 | 0.84 | 22.45 |
| 14 | H10.9 | Conjunctivitis NOS | 73 | 0.84 | 23.29 |
| 15 | R55 | Syncope & collapse | 68 | 0.78 | 24.08 |
| 16 | J02.0 | Streptococcal pharyngiti | 63 | 0.73 | 24.80 |
| 17 | M54.2 | Cervicalgia | 61 | 0.70 | 25.50 |
| 18 | J45.901 | Asthma NOS w exacerbatio | 59 | 0.68 | 26.18 |
| 19 | J11.1 | Flu D/T unidentif flu vi | 57 | 0.66 | 26.84 |
| 20 | J18.9 | Pneumonia organism NOS | 56 | 0.64 | 27.48 |
| 21 | K59.00 | Constipation NOS | 56 | 0.64 | 28.13 |
| 22 | J44.1 | COPD w exacerbation | 54 | 0.62 | 28.75 |
| 23 | G89.29 | Other chronic pain | 51 | 0.59 | 29.34 |
| 24 | K21.9 | Gastro-esophageal reflux | 50 | 0.58 | 29.91 |
| 25 | J10.1 | Flu D/T identif flu vir | 47 | 0.54 | 30.45 |
| 26 | M25.561 | Pain right knee | 47 | 0.54 | 30.99 |
| 27 | S33.5XXA | Sprain ligaments lumbar | 46 | 0.53 | 31.52 |
| 28 | E11.65 | Type 2 diabetes mellitus | 44 | 0.51 | 32.03 |
| 29 | K04.7 | Periapical abscess w/o s | 44 | 0.51 | 32.54 |
| 30 | J02.8 | Acute pharyngitis D/T sp | 42 | 0.48 | 33.02 |
| 31 | R10.11 | Right upper quadrant pai | 42 | 0.48 | 33.50 |
| 32 | R19.7 | Diarrhea NOS | 42 | 0.48 | 33.99 |
| 33 | M79.1 | Myalgia | 39 | 0.45 | 34.43 |
| 34 | J45.21 | Mild intermittent asthma | 38 | 0.44 | 34.87 |
| 35 | K59.01 | Slow transit constipatio | 38 | 0.44 | 35.31 |
| 36 | M54.6 | Pain thoracic spine | 37 | 0.43 | 35.73 |
| 37 | R11.0 | Nausea | 37 | 0.43 | 36.16 |
| 38 | M25.512 | Pain left shoulder | 36 | 0.41 | 36.57 |
| 39 | R00.2 | Palpitations | 36 | 0.41 | 36.99 |
| 40 | R56.9 | Convulsions NOS | 36 | 0.41 | 37.40 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Chowan Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 579 | 4.23 | 4.23 |
| 2 | N39.0 | Urinary tract infection | 283 | 2.07 | 6.30 |
| 3 | M54.5 | Low back pain | 242 | 1.77 | 8.06 |
| 4 | R07.9 | Chest pain NOS | 228 | 1.67 | 9.73 |
| 5 | K52.9 | Noninfective gastroenter | 214 | 1.56 | 11.29 |
| 6 | J40 | Bronchitis not specified | 178 | 1.30 | 12.59 |
| 7 | B34.9 | Viral infection NOS | 172 | 1.26 | 13.85 |
| 8 | J44.1 | COPD w exacerbation | 155 | 1.13 | 14.98 |
| 9 | J18.9 | Pneumonia organism NOS | 134 | 0.98 | 15.96 |
| 10 | N30.00 | Acute cystitis w/o hemat | 134 | 0.98 | 16.94 |
| 11 | I10 | Essential hypertension | 117 | 0.85 | 17.79 |
| 12 | K08.8 | Specified disorder teeth | 117 | 0.85 | 18.65 |
| 13 | J20.9 | Acute bronchitis NOS | 109 | 0.80 | 19.44 |
| 14 | R55 | Syncope & collapse | 106 | 0.77 | 20.22 |
| 15 | K59.00 | Constipation NOS | 102 | 0.75 | 20.96 |
| 16 | K02.9 | Dental caries NOS | 98 | 0.72 | 21.68 |
| 17 | J02.0 | Streptococcal pharyngiti | 90 | 0.66 | 22.34 |
| 18 | R10.13 | Epigastric pain | 89 | 0.65 | 22.99 |
| 19 | R10.84 | Generalized abdominal pa | 88 | 0.64 | 23.63 |
| 20 | H10.9 | Conjunctivitis NOS | 86 | 0.63 | 24.26 |
| 21 | S33.5XXA | Sprain ligaments lumbar | 80 | 0.58 | 24.84 |
| 22 | F41.9 | Anxiety disorder NOS | 79 | 0.58 | 25.42 |
| 23 | E11.65 | Type 2 diabetes mellitus | 78 | 0.57 | 25.99 |
| 24 | J45.21 | Mild intermittent asthma | 76 | 0.56 | 26.54 |
| 25 | K59.01 | Slow transit constipatio | 76 | 0.56 | 27.10 |
| 26 | S39.012A | Strain musc, fasc & tend | 72 | 0.53 | 27.62 |
| 27 | R56.9 | Convulsions NOS | 70 | 0.51 | 28.14 |
| 28 | J10.1 | Flu D/T identif flu vir | 68 | 0.50 | 28.63 |
| 29 | T78.40XA | Allergy NOS initial | 67 | 0.49 | 29.12 |
| 30 | K29.70 | Gastritis NOS w/o bleedi | 66 | 0.48 | 29.60 |
| 31 | Z48.01 | Encounter change/remove | 66 | 0.48 | 30.09 |
| 32 | K04.7 | Periapical abscess w/o s | 64 | 0.47 | 30.55 |
| 33 | S13.9XXA | Sprain joints & ligament | 64 | 0.47 | 31.02 |
| 34 | R19.7 | Diarrhea NOS | 63 | 0.46 | 31.48 |
| 35 | S93.401A | Sprain ligament NOS righ | 62 | 0.45 | 31.93 |
| 36 | S00.83XA | Contusion part head NEC | 61 | 0.45 | 32.38 |
| 37 | M25.511 | Pain right shoulder | 57 | 0.42 | 32.80 |
| 38 | J11.1 | Flu D/T unidentif flu vi | 56 | 0.41 | 33.20 |
| 39 | M54.2 | Cervicalgia | 56 | 0.41 | 33.61 |
| 40 | A08.4 | Viral intestinal infecti | 55 | 0.40 | 34.02 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Duplin Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 781 | 3.37 | 3.37 |
| 2 | N39.0 | Urinary tract infection | 584 | 2.52 | 5.90 |
| 3 | B34.9 | Viral infection NOS | 491 | 2.12 | 8.02 |
| 4 | R10.84 | Generalized abdominal pa | 305 | 1.32 | 9.34 |
| 5 | J18.9 | Pneumonia organism NOS | 295 | 1.27 | 10.61 |
| 6 | R07.9 | Chest pain NOS | 264 | 1.14 | 11.75 |
| 7 | J20.9 | Acute bronchitis NOS | 247 | 1.07 | 12.82 |
| 8 | M54.5 | Low back pain | 247 | 1.07 | 13.89 |
| 9 | J40 | Bronchitis not specified | 244 | 1.05 | 14.94 |
| 10 | I10 | Essential hypertension | 224 | 0.97 | 15.91 |
| 11 | K08.8 | Specified disorder teeth | 215 | 0.93 | 16.84 |
| 12 | K59.00 | Constipation NOS | 206 | 0.89 | 17.73 |
| 13 | K29.70 | Gastritis NOS w/o bleedi | 205 | 0.89 | 18.61 |
| 14 | A08.4 | Viral intestinal infecti | 196 | 0.85 | 19.46 |
| 15 | R55 | Syncope & collapse | 195 | 0.84 | 20.30 |
| 16 | K52.9 | Noninfective gastroenter | 189 | 0.82 | 21.12 |
| 17 | R10.13 | Epigastric pain | 183 | 0.79 | 21.91 |
| 18 | G89.29 | Other chronic pain | 174 | 0.75 | 22.66 |
| 19 | E86.0 | Dehydration | 160 | 0.69 | 23.35 |
| 20 | J02.0 | Streptococcal pharyngiti | 156 | 0.67 | 24.03 |
| 21 | S33.5XXA | Sprain ligaments lumbar | 154 | 0.67 | 24.69 |
| 22 | H10.9 | Conjunctivitis NOS | 151 | 0.65 | 25.35 |
| 23 | F41.9 | Anxiety disorder NOS | 146 | 0.63 | 25.98 |
| 24 | N30.00 | Acute cystitis w/o hemat | 144 | 0.62 | 26.60 |
| 25 | S39.012A | Strain musc, fasc & tend | 135 | 0.58 | 27.18 |
| 26 | K02.9 | Dental caries NOS | 130 | 0.56 | 27.74 |
| 27 | J03.90 | Acute tonsillitis NOS | 127 | 0.55 | 28.29 |
| 28 | J44.1 | COPD w exacerbation | 127 | 0.55 | 28.84 |
| 29 | F32.9 | Major depressive disorde | 117 | 0.51 | 29.35 |
| 30 | S13.9XXA | Sprain joints & ligament | 116 | 0.50 | 29.85 |
| 31 | S00.83XA | Contusion part head NEC | 113 | 0.49 | 30.34 |
| 32 | S09.90XA | Injury head NOS initial | 109 | 0.47 | 30.81 |
| 33 | S93.402A | Sprain ligament NOS left | 107 | 0.46 | 31.27 |
| 34 | G43.909 | Migraine NOS not intract | 104 | 0.45 | 31.72 |
| 35 | J11.1 | Flu D/T unidentif flu vi | 102 | 0.44 | 32.16 |
| 36 | G40.909 | Epilepsy NOS not intract | 99 | 0.43 | 32.59 |
| 37 | J45.901 | Asthma NOS w exacerbatio | 97 | 0.42 | 33.01 |
| 38 | K04.7 | Periapical abscess w/o s | 97 | 0.42 | 33.43 |
| 39 | M62.81 | Muscle weakness | 97 | 0.42 | 33.85 |
| 40 | R21 | Rash & nonspecific skin | 97 | 0.42 | 34.27 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Edgecombe Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R10.84 | Generalized abdominal pa | 737 | 3.50 | 3.50 |
| 2 | J06.9 | Acute upper respiratory | 583 | 2.77 | 6.27 |
| 3 | N39.0 | Urinary tract infection | 547 | 2.60 | 8.87 |
| 4 | M54.5 | Low back pain | 414 | 1.97 | 10.84 |
| 5 | R07.9 | Chest pain NOS | 326 | 1.55 | 12.39 |
| 6 | G89.29 | Other chronic pain | 312 | 1.48 | 13.87 |
| 7 | S09.90XA | Injury head NOS initial | 275 | 1.31 | 15.18 |
| 8 | K08.8 | Specified disorder teeth | 272 | 1.29 | 16.47 |
| 9 | R55 | Syncope & collapse | 265 | 1.26 | 17.73 |
| 10 | I10 | Essential hypertension | 252 | 1.20 | 18.93 |
| 11 | R10.13 | Epigastric pain | 221 | 1.05 | 19.98 |
| 12 | J40 | Bronchitis not specified | 219 | 1.04 | 21.02 |
| 13 | J20.9 | Acute bronchitis NOS | 208 | 0.99 | 22.01 |
| 14 | K59.00 | Constipation NOS | 208 | 0.99 | 22.99 |
| 15 | R21 | Rash & nonspecific skin | 196 | 0.93 | 23.92 |
| 16 | M54.2 | Cervicalgia | 188 | 0.89 | 24.82 |
| 17 | Z48.02 | Encounter for removal su | 173 | 0.82 | 25.64 |
| 18 | T78.40XA | Allergy NOS initial | 159 | 0.76 | 26.40 |
| 19 | J18.9 | Pneumonia organism NOS | 158 | 0.75 | 27.15 |
| 20 | E11.65 | Type 2 diabetes mellitus | 150 | 0.71 | 27.86 |
| 21 | M25.561 | Pain right knee | 146 | 0.69 | 28.55 |
| 22 | R10.31 | Right lower quadrant pai | 143 | 0.68 | 29.23 |
| 23 | R00.2 | Palpitations | 142 | 0.67 | 29.91 |
| 24 | G40.909 | Epilepsy NOS not intract | 140 | 0.67 | 30.57 |
| 25 | F41.9 | Anxiety disorder NOS | 137 | 0.65 | 31.22 |
| 26 | N76.0 | Acute vaginitis | 123 | 0.58 | 31.81 |
| 27 | J44.1 | COPD w exacerbation | 120 | 0.57 | 32.38 |
| 28 | R10.32 | Left lower quadrant pain | 115 | 0.55 | 32.92 |
| 29 | M25.512 | Pain left shoulder | 113 | 0.54 | 33.46 |
| 30 | J45.21 | Mild intermittent asthma | 112 | 0.53 | 33.99 |
| 31 | J45.901 | Asthma NOS w exacerbatio | 103 | 0.49 | 34.48 |
| 32 | H10.9 | Conjunctivitis NOS | 102 | 0.48 | 34.97 |
| 33 | J11.1 | Flu D/T unidentif flu vi | 101 | 0.48 | 35.45 |
| 34 | L02.31 | Cutaneous abscess buttoc | 98 | 0.47 | 35.91 |
| 35 | R19.7 | Diarrhea NOS | 98 | 0.47 | 36.38 |
| 36 | R40.4 | Transient alteration awa | 96 | 0.46 | 36.84 |
| 37 | M25.511 | Pain right shoulder | 95 | 0.45 | 37.29 |
| 38 | R10.2 | Pelvic & perineal pain | 94 | 0.45 | 37.73 |
| 39 | R30.0 | Dysuria | 93 | 0.44 | 38.18 |
| 40 | K52.9 | Noninfective gastroenter | 91 | 0.43 | 38.61 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 3,231 | 3.76 | 3.76 |
| 2 | N39.0 | Urinary tract infection | 1,991 | 2.32 | 6.08 |
| 3 | M54.5 | Low back pain | 1,835 | 2.14 | 8.22 |
| 4 | B34.9 | Viral infection NOS | 1,716 | 2.00 | 10.22 |
| 5 | R07.9 | Chest pain NOS | 1,623 | 1.89 | 12.11 |
| 6 | K08.8 | Specified disorder teeth | 1,311 | 1.53 | 13.64 |
| 7 | R10.84 | Generalized abdominal pa | 1,265 | 1.47 | 15.11 |
| 8 | R10.13 | Epigastric pain | 985 | 1.15 | 16.26 |
| 9 | R55 | Syncope & collapse | 985 | 1.15 | 17.41 |
| 10 | M54.2 | Cervicalgia | 939 | 1.09 | 18.50 |
| 11 | N76.0 | Acute vaginitis | 923 | 1.08 | 19.58 |
| 12 | R21 | Rash & nonspecific skin | 872 | 1.02 | 20.59 |
| 13 | K59.00 | Constipation NOS | 728 | 0.85 | 21.44 |
| 14 | I10 | Essential hypertension | 677 | 0.79 | 22.23 |
| 15 | K04.7 | Periapical abscess w/o s | 625 | 0.73 | 22.96 |
| 16 | J02.0 | Streptococcal pharyngiti | 615 | 0.72 | 23.67 |
| 17 | K52.9 | Noninfective gastroenter | 609 | 0.71 | 24.38 |
| 18 | J20.9 | Acute bronchitis NOS | 606 | 0.71 | 25.09 |
| 19 | H10.9 | Conjunctivitis NOS | 568 | 0.66 | 25.75 |
| 20 | R10.31 | Right lower quadrant pai | 561 | 0.65 | 26.40 |
| 21 | J45.901 | Asthma NOS w exacerbatio | 538 | 0.63 | 27.03 |
| 22 | J18.9 | Pneumonia organism NOS | 505 | 0.59 | 27.62 |
| 23 | M25.561 | Pain right knee | 481 | 0.56 | 28.18 |
| 24 | S09.90XA | Injury head NOS initial | 479 | 0.56 | 28.74 |
| 25 | J40 | Bronchitis not specified | 443 | 0.52 | 29.25 |
| 26 | A08.4 | Viral intestinal infecti | 436 | 0.51 | 29.76 |
| 27 | R19.7 | Diarrhea NOS | 425 | 0.50 | 30.26 |
| 28 | R10.32 | Left lower quadrant pain | 424 | 0.49 | 30.75 |
| 29 | R56.9 | Convulsions NOS | 423 | 0.49 | 31.24 |
| 30 | M25.512 | Pain left shoulder | 415 | 0.48 | 31.73 |
| 31 | R10.11 | Right upper quadrant pai | 389 | 0.45 | 32.18 |
| 32 | R00.2 | Palpitations | 388 | 0.45 | 32.63 |
| 33 | N20.0 | Calculus kidney | 384 | 0.45 | 33.08 |
| 34 | F41.9 | Anxiety disorder NOS | 378 | 0.44 | 33.52 |
| 35 | J45.21 | Mild intermittent asthma | 376 | 0.44 | 33.96 |
| 36 | M25.511 | Pain right shoulder | 369 | 0.43 | 34.39 |
| 37 | S01.81XA | Laceration w/o FB part h | 367 | 0.43 | 34.81 |
| 38 | Z48.02 | Encounter for removal su | 345 | 0.40 | 35.22 |
| 39 | G89.29 | Other chronic pain | 344 | 0.40 | 35.62 |
| 40 | M79.1 | Myalgia | 343 | 0.40 | 36.02 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Vidant Roanoke-Chowan Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 546 | 3.21 | 3.21 |
| 2 | B34.9 | Viral infection NOS | 414 | 2.43 | 5.64 |
| 3 | J06.9 | Acute upper respiratory | 373 | 2.19 | 7.83 |
| 4 | R07.9 | Chest pain NOS | 288 | 1.69 | 9.52 |
| 5 | R10.84 | Generalized abdominal pa | 261 | 1.53 | 11.05 |
| 6 | M54.5 | Low back pain | 243 | 1.43 | 12.48 |
| 7 | R55 | Syncope & collapse | 182 | 1.07 | 13.55 |
| 8 | K59.00 | Constipation NOS | 174 | 1.02 | 14.57 |
| 9 | I10 | Essential hypertension | 146 | 0.86 | 15.43 |
| 10 | J18.9 | Pneumonia organism NOS | 142 | 0.83 | 16.26 |
| 11 | J20.9 | Acute bronchitis NOS | 129 | 0.76 | 17.02 |
| 12 | K52.9 | Noninfective gastroenter | 126 | 0.74 | 17.76 |
| 13 | S16.1XXA | Strain musc, fascia & te | 125 | 0.73 | 18.49 |
| 14 | K08.8 | Specified disorder teeth | 122 | 0.72 | 19.21 |
| 15 | R10.13 | Epigastric pain | 119 | 0.70 | 19.91 |
| 16 | J44.1 | COPD w exacerbation | 117 | 0.69 | 20.60 |
| 17 | J40 | Bronchitis not specified | 115 | 0.68 | 21.27 |
| 18 | K21.9 | Gastro-esophageal reflux | 114 | 0.67 | 21.94 |
| 19 | F41.9 | Anxiety disorder NOS | 112 | 0.66 | 22.60 |
| 20 | J45.21 | Mild intermittent asthma | 108 | 0.63 | 23.23 |
| 21 | J02.0 | Streptococcal pharyngiti | 107 | 0.63 | 23.86 |
| 22 | T78.40XA | Allergy NOS initial | 105 | 0.62 | 24.48 |
| 23 | A08.4 | Viral intestinal infecti | 98 | 0.58 | 25.05 |
| 24 | J10.1 | Flu D/T identif flu vir | 97 | 0.57 | 25.62 |
| 25 | J11.1 | Flu D/T unidentif flu vi | 96 | 0.56 | 26.19 |
| 26 | G44.219 | Episodic tension-type he | 95 | 0.56 | 26.75 |
| 27 | H10.9 | Conjunctivitis NOS | 91 | 0.53 | 27.28 |
| 28 | K29.70 | Gastritis NOS w/o bleedi | 90 | 0.53 | 27.81 |
| 29 | S09.90XA | Injury head NOS initial | 89 | 0.52 | 28.33 |
| 30 | S39.012A | Strain musc, fasc & tend | 88 | 0.52 | 28.85 |
| 31 | E86.0 | Dehydration | 87 | 0.51 | 29.36 |
| 32 | E11.649 | Type 2 diabetes mellitus | 83 | 0.49 | 29.85 |
| 33 | M25.561 | Pain right knee | 83 | 0.49 | 30.33 |
| 34 | E11.65 | Type 2 diabetes mellitus | 81 | 0.48 | 30.81 |
| 35 | R21 | Rash & nonspecific skin | 81 | 0.48 | 31.29 |
| 36 | S01.81XA | Laceration w/o FB part h | 81 | 0.48 | 31.76 |
| 37 | S00.83XA | Contusion part head NEC | 80 | 0.47 | 32.23 |
| 38 | R00.2 | Palpitations | 79 | 0.46 | 32.70 |
| 39 | G89.29 | Other chronic pain | 78 | 0.46 | 33.15 |
| 40 | L03.90 | Cellulitis NOS | 78 | 0.46 | 33.61 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Wake Forest Baptist Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 3,039 | 4.12 | 4.12 |
| 2 | R07.9 | Chest pain NOS | 1,984 | 2.69 | 6.81 |
| 3 | R10.84 | Generalized abdominal pa | 1,284 | 1.74 | 8.55 |
| 4 | R07.2 | Precordial pain | 1,270 | 1.72 | 10.27 |
| 5 | M54.5 | Low back pain | 1,061 | 1.44 | 11.71 |
| 6 | R55 | Syncope & collapse | 961 | 1.30 | 13.01 |
| 7 | R10.13 | Epigastric pain | 728 | 0.99 | 14.00 |
| 8 | B34.9 | Viral infection NOS | 701 | 0.95 | 14.95 |
| 9 | J18.9 | Pneumonia organism NOS | 657 | 0.89 | 15.84 |
| 10 | M54.2 | Cervicalgia | 636 | 0.86 | 16.70 |
| 11 | J45.901 | Asthma NOS w exacerbatio | 634 | 0.86 | 17.56 |
| 12 | S09.90XA | Injury head NOS initial | 590 | 0.80 | 18.36 |
| 13 | R10.31 | Right lower quadrant pai | 568 | 0.77 | 19.13 |
| 14 | R56.9 | Convulsions NOS | 567 | 0.77 | 19.90 |
| 15 | K52.9 | Noninfective gastroenter | 548 | 0.74 | 20.64 |
| 16 | R21 | Rash & nonspecific skin | 535 | 0.73 | 21.37 |
| 17 | K59.00 | Constipation NOS | 533 | 0.72 | 22.09 |
| 18 | N39.0 | Urinary tract infection | 525 | 0.71 | 22.80 |
| 19 | J02.0 | Streptococcal pharyngiti | 500 | 0.68 | 23.48 |
| 20 | S01.81XA | Laceration w/o FB part h | 443 | 0.60 | 24.08 |
| 21 | R10.32 | Left lower quadrant pain | 432 | 0.59 | 24.67 |
| 22 | R10.11 | Right upper quadrant pai | 428 | 0.58 | 25.25 |
| 23 | A08.4 | Viral intestinal infecti | 390 | 0.53 | 25.78 |
| 24 | K04.7 | Periapical abscess w/o s | 376 | 0.51 | 26.28 |
| 25 | S01.01XA | Laceration w/o foreign b | 367 | 0.50 | 26.78 |
| 26 | B08.4 | Enteroviral vesicular st | 366 | 0.50 | 27.28 |
| 27 | I10 | Essential hypertension | 366 | 0.50 | 27.77 |
| 28 | M25.561 | Pain right knee | 346 | 0.47 | 28.24 |
| 29 | K08.8 | Specified disorder teeth | 344 | 0.47 | 28.71 |
| 30 | R45.851 | Suicidal ideations | 343 | 0.46 | 29.17 |
| 31 | J05.0 | Acute obstructive laryng | 342 | 0.46 | 29.64 |
| 32 | N30.00 | Acute cystitis w/o hemat | 328 | 0.44 | 30.08 |
| 33 | S39.012A | Strain musc, fasc & tend | 299 | 0.41 | 30.49 |
| 34 | S16.1XXA | Strain musc, fascia & te | 291 | 0.39 | 30.88 |
| 35 | F32.9 | Major depressive disorde | 290 | 0.39 | 31.28 |
| 36 | L50.9 | Urticaria NOS | 281 | 0.38 | 31.66 |
| 37 | N20.0 | Calculus kidney | 281 | 0.38 | 32.04 |
| 38 | H10.9 | Conjunctivitis NOS | 270 | 0.37 | 32.40 |
| 39 | E11.65 | Type 2 diabetes mellitus | 263 | 0.36 | 32.76 |
| 40 | K02.9 | Dental caries NOS | 255 | 0.35 | 33.11 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
WakeMed
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 2,381 | 2.75 | 2.75 |
| 2 | R07.9 | Chest pain NOS | 2,300 | 2.65 | 5.40 |
| 3 | N39.0 | Urinary tract infection | 1,547 | 1.79 | 7.19 |
| 4 | M54.5 | Low back pain | 1,308 | 1.51 | 8.70 |
| 5 | R55 | Syncope & collapse | 1,253 | 1.45 | 10.14 |
| 6 | J45.901 | Asthma NOS w exacerbatio | 1,238 | 1.43 | 11.57 |
| 7 | S09.90XA | Injury head NOS initial | 1,215 | 1.40 | 12.97 |
| 8 | J18.9 | Pneumonia organism NOS | 970 | 1.12 | 14.09 |
| 9 | J21.9 | Acute bronchiolitis NOS | 933 | 1.08 | 15.17 |
| 10 | R10.84 | Generalized abdominal pa | 796 | 0.92 | 16.09 |
| 11 | R21 | Rash & nonspecific skin | 778 | 0.90 | 16.99 |
| 12 | K59.00 | Constipation NOS | 750 | 0.87 | 17.85 |
| 13 | B34.9 | Viral infection NOS | 716 | 0.83 | 18.68 |
| 14 | R10.13 | Epigastric pain | 690 | 0.80 | 19.47 |
| 15 | S16.1XXA | Strain musc, fascia & te | 613 | 0.71 | 20.18 |
| 16 | J02.0 | Streptococcal pharyngiti | 605 | 0.70 | 20.88 |
| 17 | R19.7 | Diarrhea NOS | 584 | 0.67 | 21.55 |
| 18 | S01.81XA | Laceration w/o FB part h | 577 | 0.67 | 22.22 |
| 19 | M54.2 | Cervicalgia | 575 | 0.66 | 22.88 |
| 20 | R56.9 | Convulsions NOS | 571 | 0.66 | 23.54 |
| 21 | I10 | Essential hypertension | 562 | 0.65 | 24.19 |
| 22 | H66.91 | Otitis media NOS right e | 536 | 0.62 | 24.81 |
| 23 | J40 | Bronchitis not specified | 514 | 0.59 | 25.40 |
| 24 | J05.0 | Acute obstructive laryng | 513 | 0.59 | 25.99 |
| 25 | R10.31 | Right lower quadrant pai | 503 | 0.58 | 26.57 |
| 26 | F10.129 | Alcohol abuse w intoxica | 488 | 0.56 | 27.14 |
| 27 | B08.4 | Enteroviral vesicular st | 478 | 0.55 | 27.69 |
| 28 | R45.851 | Suicidal ideations | 478 | 0.55 | 28.24 |
| 29 | K52.9 | Noninfective gastroenter | 467 | 0.54 | 28.78 |
| 30 | K08.8 | Specified disorder teeth | 450 | 0.52 | 29.30 |
| 31 | R00.2 | Palpitations | 438 | 0.51 | 29.80 |
| 32 | G40.909 | Epilepsy NOS not intract | 423 | 0.49 | 30.29 |
| 33 | H66.92 | Otitis media NOS left ea | 423 | 0.49 | 30.78 |
| 34 | S39.012A | Strain musc, fasc & tend | 417 | 0.48 | 31.26 |
| 35 | G89.29 | Other chronic pain | 412 | 0.48 | 31.74 |
| 36 | R10.30 | Lower abdominal pain NOS | 408 | 0.47 | 32.21 |
| 37 | S00.83XA | Contusion part head NEC | 402 | 0.46 | 32.67 |
| 38 | O20.0 | Threatened abortion | 393 | 0.45 | 33.12 |
| 39 | F32.9 | Major depressive disorde | 387 | 0.45 | 33.57 |
| 40 | N30.00 | Acute cystitis w/o hemat | 386 | 0.45 | 34.02 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
WakeMed Apex Healthplex
October 1, 2015 through September 30, 2016

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 351 | 2.36 | 2.36 |
| 2 | J06.9 | Acute upper respiratory | 285 | 1.92 | 4.28 |
| 3 | M54.5 | Low back pain | 272 | 1.83 | 6.11 |
| 4 | S09.90XA | Injury head NOS initial | 267 | 1.80 | 7.91 |
| 5 | N39.0 | Urinary tract infection | 243 | 1.64 | 9.54 |
| 6 | S01.81XA | Laceration w/o FB part h | 155 | 1.04 | 10.59 |
| 7 | R10.84 | Generalized abdominal pa | 146 | 0.98 | 11.57 |
| 8 | S16.1XXA | Strain musc, fascia & te | 145 | 0.98 | 12.54 |
| 9 | J18.9 | Pneumonia organism NOS | 140 | 0.94 | 13.49 |
| 10 | R10.13 | Epigastric pain | 137 | 0.92 | 14.41 |
| 11 | T78.40XA | Allergy NOS initial | 129 | 0.87 | 15.28 |
| 12 | J40 | Bronchitis not specified | 122 | 0.82 | 16.10 |
| 13 | J45.901 | Asthma NOS w exacerbatio | 120 | 0.81 | 16.90 |
| 14 | K08.8 | Specified disorder teeth | 117 | 0.79 | 17.69 |
| 15 | S39.012A | Strain musc, fasc & tend | 116 | 0.78 | 18.47 |
| 16 | S01.01XA | Laceration w/o foreign b | 113 | 0.76 | 19.23 |
| 17 | R10.31 | Right lower quadrant pai | 111 | 0.75 | 19.98 |
| 18 | I10 | Essential hypertension | 110 | 0.74 | 20.72 |
| 19 | B34.9 | Viral infection NOS | 109 | 0.73 | 21.45 |
| 20 | R55 | Syncope & collapse | 109 | 0.73 | 22.19 |
| 21 | R00.2 | Palpitations | 105 | 0.71 | 22.89 |
| 22 | R21 | Rash & nonspecific skin | 100 | 0.67 | 23.57 |
| 23 | K52.9 | Noninfective gastroenter | 92 | 0.62 | 24.19 |
| 24 | S06.0X0A | Concussion w/o loss cons | 91 | 0.61 | 24.80 |
| 25 | N20.0 | Calculus kidney | 89 | 0.60 | 25.40 |
| 26 | G43.909 | Migraine NOS not intract | 88 | 0.59 | 25.99 |
| 27 | J05.0 | Acute obstructive laryng | 83 | 0.56 | 26.55 |
| 28 | N30.00 | Acute cystitis w/o hemat | 82 | 0.55 | 27.10 |
| 29 | M54.6 | Pain thoracic spine | 81 | 0.55 | 27.64 |
| 30 | S93.401A | Sprain ligament NOS righ | 78 | 0.52 | 28.17 |
| 31 | K59.00 | Constipation NOS | 76 | 0.51 | 28.68 |
| 32 | R10.32 | Left lower quadrant pain | 75 | 0.50 | 29.19 |
| 33 | J20.9 | Acute bronchitis NOS | 74 | 0.50 | 29.68 |
| 34 | N30.01 | Acute cystitis w hematur | 74 | 0.50 | 30.18 |
| 35 | N83.20 | Ovarian cysts NOS | 74 | 0.50 | 30.68 |
| 36 | R10.30 | Lower abdominal pain NOS | 71 | 0.48 | 31.16 |
| 37 | S01.511A | Laceration w/o foreign b | 71 | 0.48 | 31.64 |
| 38 | N13.2 | Hydroneph w renal & uret | 70 | 0.47 | 32.11 |
| 39 | M54.2 | Cervicalgia | 69 | 0.46 | 32.57 |
| 40 | K04.7 | Periapical abscess w/o s | 68 | 0.46 | 33.03 |

Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
WakeMed Brier Creek Med Park
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 374 | 2.53 | 2.53 |
| 2 | J06.9 | Acute upper respiratory | 301 | 2.04 | 4.57 |
| 3 | M54.5 | Low back pain | 276 | 1.87 | 6.44 |
| 4 | N39.0 | Urinary tract infection | 247 | 1.67 | 8.12 |
| 5 | S09.90XA | Injury head NOS initial | 217 | 1.47 | 9.59 |
| 6 | S16.1XXA | Strain musc, fascia & te | 201 | 1.36 | 10.95 |
| 7 | K08.8 | Specified disorder teeth | 178 | 1.21 | 12.16 |
| 8 | S39.012A | Strain musc, fasc & tend | 175 | 1.19 | 13.34 |
| 9 | J40 | Bronchitis not specified | 164 | 1.11 | 14.45 |
| 10 | R10.13 | Epigastric pain | 155 | 1.05 | 15.50 |
| 11 | R55 | Syncope & collapse | 135 | 0.91 | 16.42 |
| 12 | R10.84 | Generalized abdominal pa | 122 | 0.83 | 17.24 |
| 13 | J45.901 | Asthma NOS w exacerbatio | 121 | 0.82 | 18.06 |
| 14 | K52.9 | Noninfective gastroenter | 120 | 0.81 | 18.88 |
| 15 | R21 | Rash & nonspecific skin | 111 | 0.75 | 19.63 |
| 16 | G43.909 | Migraine NOS not intract | 106 | 0.72 | 20.35 |
| 17 | J18.9 | Pneumonia organism NOS | 101 | 0.68 | 21.03 |
| 18 | R00.2 | Palpitations | 99 | 0.67 | 21.70 |
| 19 | S01.81XA | Laceration w/o FB part h | 97 | 0.66 | 22.36 |
| 20 | I10 | Essential hypertension | 92 | 0.62 | 22.98 |
| 21 | B34.9 | Viral infection NOS | 91 | 0.62 | 23.60 |
| 22 | N76.0 | Acute vaginitis | 91 | 0.62 | 24.22 |
| 23 | N20.0 | Calculus kidney | 89 | 0.60 | 24.82 |
| 24 | J02.0 | Streptococcal pharyngiti | 87 | 0.59 | 25.41 |
| 25 | M54.2 | Cervicalgia | 87 | 0.59 | 26.00 |
| 26 | R19.7 | Diarrhea NOS | 85 | 0.58 | 26.58 |
| 27 | M54.6 | Pain thoracic spine | 84 | 0.57 | 27.14 |
| 28 | R10.2 | Pelvic & perineal pain | 83 | 0.56 | 27.71 |
| 29 | K04.7 | Periapical abscess w/o s | 82 | 0.56 | 28.26 |
| 30 | T78.40XA | Allergy NOS initial | 81 | 0.55 | 28.81 |
| 31 | R10.30 | Lower abdominal pain NOS | 79 | 0.54 | 29.35 |
| 32 | S01.01XA | Laceration w/o foreign b | 78 | 0.53 | 29.88 |
| 33 | N83.20 | Ovarian cysts NOS | 76 | 0.51 | 30.39 |
| 34 | R10.31 | Right lower quadrant pai | 75 | 0.51 | 30.90 |
| 35 | S93.401A | Sprain ligament NOS righ | 73 | 0.49 | 31.39 |
| 36 | O20.0 | Threatened abortion | 72 | 0.49 | 31.88 |
| 37 | M25.511 | Pain right shoulder | 69 | 0.47 | 32.35 |
| 38 | M25.561 | Pain right knee | 69 | 0.47 | 32.82 |
| 39 | N13.2 | Hydroneph w renal & uret | 69 | 0.47 | 33.28 |
| 40 | E86.0 | Dehydration | 68 | 0.46 | 33.74 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
WakeMed Cary
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 1,418 | 4.36 | 4.36 |
| 2 | N39.0 | Urinary tract infection | 706 | 2.17 | 6.53 |
| 3 | R55 | Syncope & collapse | 630 | 1.94 | 8.47 |
| 4 | S09.90XA | Injury head NOS initial | 588 | 1.81 | 10.27 |
| 5 | M54.5 | Low back pain | 462 | 1.42 | 11.69 |
| 6 | J06.9 | Acute upper respiratory | 379 | 1.17 | 12.86 |
| 7 | R10.13 | Epigastric pain | 339 | 1.04 | 13.90 |
| 8 | R10.84 | Generalized abdominal pa | 308 | 0.95 | 14.85 |
| 9 | R10.31 | Right lower quadrant pai | 284 | 0.87 | 15.72 |
| 10 | I10 | Essential hypertension | 271 | 0.83 | 16.55 |
| 11 | R00.2 | Palpitations | 270 | 0.83 | 17.38 |
| 12 | J18.9 | Pneumonia organism NOS | 260 | 0.80 | 18.18 |
| 13 | S16.1XXA | Strain musc, fascia & te | 256 | 0.79 | 18.97 |
| 14 | N20.0 | Calculus kidney | 251 | 0.77 | 19.74 |
| 15 | S01.01XA | Laceration w/o foreign b | 241 | 0.74 | 20.48 |
| 16 | J45.901 | Asthma NOS w exacerbatio | 235 | 0.72 | 21.20 |
| 17 | O20.0 | Threatened abortion | 220 | 0.68 | 21.88 |
| 18 | S01.81XA | Laceration w/o FB part h | 220 | 0.68 | 22.56 |
| 19 | J40 | Bronchitis not specified | 216 | 0.66 | 23.22 |
| 20 | R56.9 | Convulsions NOS | 214 | 0.66 | 23.88 |
| 21 | G45.9 | Transient cerebral ische | 213 | 0.65 | 24.53 |
| 22 | K35.80 | Acute appendicitis NOS | 203 | 0.62 | 25.16 |
| 23 | T78.40XA | Allergy NOS initial | 203 | 0.62 | 25.78 |
| 24 | B34.9 | Viral infection NOS | 199 | 0.61 | 26.39 |
| 25 | K52.9 | Noninfective gastroenter | 199 | 0.61 | 27.01 |
| 26 | N13.2 | Hydroneph w renal & uret | 194 | 0.60 | 27.60 |
| 27 | M54.2 | Cervicalgia | 179 | 0.55 | 28.15 |
| 28 | E86.0 | Dehydration | 175 | 0.54 | 28.69 |
| 29 | K08.8 | Specified disorder teeth | 175 | 0.54 | 29.23 |
| 30 | R21 | Rash & nonspecific skin | 174 | 0.53 | 29.76 |
| 31 | R53.1 | Weakness | 174 | 0.53 | 30.30 |
| 32 | N83.20 | Ovarian cysts NOS | 170 | 0.52 | 30.82 |
| 33 | K59.00 | Constipation NOS | 169 | 0.52 | 31.34 |
| 34 | S39.012A | Strain musc, fasc & tend | 168 | 0.52 | 31.86 |
| 35 | R10.32 | Left lower quadrant pain | 159 | 0.49 | 32.34 |
| 36 | N30.00 | Acute cystitis w/o hemat | 152 | 0.47 | 32.81 |
| 37 | R10.30 | Lower abdominal pain NOS | 149 | 0.46 | 33.27 |
| 38 | N23 | Renal colic NOS | 146 | 0.45 | 33.72 |
| 39 | R10.11 | Right upper quadrant pai | 139 | 0.43 | 34.15 |
| 40 | M54.6 | Pain thoracic spine | 136 | 0.42 | 34.56 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
WakeMed Garner Healthplex Emergency Services
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 734 | 2.98 | 2.98 |
| 2 | R07.9 | Chest pain NOS | 622 | 2.52 | 5.50 |
| 3 | M54.5 | Low back pain | 521 | 2.11 | 7.61 |
| 4 | N39.0 | Urinary tract infection | 392 | 1.59 | 9.20 |
| 5 | S09.90XA | Injury head NOS initial | 296 | 1.20 | 10.40 |
| 6 | J40 | Bronchitis not specified | 283 | 1.15 | 11.55 |
| 7 | S16.1XXA | Strain musc, fascia & te | 278 | 1.13 | 12.68 |
| 8 | J45.901 | Asthma NOS w exacerbatio | 254 | 1.03 | 13.71 |
| 9 | S39.012A | Strain musc, fasc & tend | 233 | 0.95 | 14.65 |
| 10 | K08.8 | Specified disorder teeth | 231 | 0.94 | 15.59 |
| 11 | B34.9 | Viral infection NOS | 224 | 0.91 | 16.50 |
| 12 | N76.0 | Acute vaginitis | 213 | 0.86 | 17.36 |
| 13 | J18.9 | Pneumonia organism NOS | 211 | 0.86 | 18.22 |
| 14 | M54.2 | Cervicalgia | 205 | 0.83 | 19.05 |
| 15 | R21 | Rash & nonspecific skin | 204 | 0.83 | 19.88 |
| 16 | I10 | Essential hypertension | 203 | 0.82 | 20.70 |
| 17 | J02.0 | Streptococcal pharyngiti | 194 | 0.79 | 21.49 |
| 18 | R10.13 | Epigastric pain | 187 | 0.76 | 22.25 |
| 19 | R10.84 | Generalized abdominal pa | 185 | 0.75 | 23.00 |
| 20 | R55 | Syncope & collapse | 181 | 0.73 | 23.73 |
| 21 | K52.9 | Noninfective gastroenter | 179 | 0.73 | 24.46 |
| 22 | J20.9 | Acute bronchitis NOS | 168 | 0.68 | 25.14 |
| 23 | N30.00 | Acute cystitis w/o hemat | 134 | 0.54 | 25.68 |
| 24 | S01.81XA | Laceration w/o FB part h | 134 | 0.54 | 26.22 |
| 25 | T78.40XA | Allergy NOS initial | 133 | 0.54 | 26.76 |
| 26 | M25.561 | Pain right knee | 131 | 0.53 | 27.30 |
| 27 | R10.31 | Right lower quadrant pai | 130 | 0.53 | 27.82 |
| 28 | M54.6 | Pain thoracic spine | 124 | 0.50 | 28.33 |
| 29 | J11.1 | Flu D/T unidentif flu vi | 123 | 0.50 | 28.82 |
| 30 | K04.7 | Periapical abscess w/o s | 122 | 0.49 | 29.32 |
| 31 | H66.92 | Otitis media NOS left ea | 121 | 0.49 | 29.81 |
| 32 | G43.909 | Migraine NOS not intract | 120 | 0.49 | 30.30 |
| 33 | R19.7 | Diarrhea NOS | 120 | 0.49 | 30.78 |
| 34 | S93.401A | Sprain ligament NOS righ | 120 | 0.49 | 31.27 |
| 35 | R00.2 | Palpitations | 118 | 0.48 | 31.75 |
| 36 | N83.20 | Ovarian cysts NOS | 117 | 0.47 | 32.22 |
| 37 | H66.91 | Otitis media NOS right e | 115 | 0.47 | 32.69 |
| 38 | K59.00 | Constipation NOS | 115 | 0.47 | 33.16 |
| 39 | M25.511 | Pain right shoulder | 115 | 0.47 | 33.62 |
| 40 | M25.512 | Pain left shoulder | 115 | 0.47 | 34.09 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
WakeMed North Family Health & Woman's Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | R07.9 | Chest pain NOS | 895 | 2.94 | 2.94 |
| 2 | J06.9 | Acute upper respiratory | 700 | 2.30 | 5.25 |
| 3 | N39.0 | Urinary tract infection | 630 | 2.07 | 7.32 |
| 4 | S09.90XA | Injury head NOS initial | 522 | 1.72 | 9.04 |
| 5 | M54.5 | Low back pain | 511 | 1.68 | 10.72 |
| 6 | S16.1XXA | Strain musc, fascia & te | 357 | 1.17 | 11.89 |
| 7 | R10.84 | Generalized abdominal pa | 300 | 0.99 | 12.88 |
| 8 | J40 | Bronchitis not specified | 295 | 0.97 | 13.85 |
| 9 | R55 | Syncope & collapse | 284 | 0.93 | 14.78 |
| 10 | K52.9 | Noninfective gastroenter | 254 | 0.84 | 15.62 |
| 11 | R10.13 | Epigastric pain | 246 | 0.81 | 16.43 |
| 12 | J18.9 | Pneumonia organism NOS | 243 | 0.80 | 17.23 |
| 13 | J45.901 | Asthma NOS w exacerbatio | 243 | 0.80 | 18.03 |
| 14 | T78.40XA | Allergy NOS initial | 236 | 0.78 | 18.80 |
| 15 | S39.012A | Strain musc, fasc & tend | 234 | 0.77 | 19.57 |
| 16 | K08.8 | Specified disorder teeth | 228 | 0.75 | 20.32 |
| 17 | S01.81XA | Laceration w/o FB part h | 216 | 0.71 | 21.03 |
| 18 | R10.31 | Right lower quadrant pai | 206 | 0.68 | 21.71 |
| 19 | N20.0 | Calculus kidney | 202 | 0.66 | 22.38 |
| 20 | R21 | Rash & nonspecific skin | 198 | 0.65 | 23.03 |
| 21 | M54.2 | Cervicalgia | 194 | 0.64 | 23.67 |
| 22 | R00.2 | Palpitations | 193 | 0.63 | 24.30 |
| 23 | B34.9 | Viral infection NOS | 190 | 0.63 | 24.93 |
| 24 | N76.0 | Acute vaginitis | 183 | 0.60 | 25.53 |
| 25 | N30.01 | Acute cystitis w hematur | 175 | 0.58 | 26.10 |
| 26 | N30.00 | Acute cystitis w/o hemat | 169 | 0.56 | 26.66 |
| 27 | K59.00 | Constipation NOS | 167 | 0.55 | 27.21 |
| 28 | J02.0 | Streptococcal pharyngiti | 165 | 0.54 | 27.75 |
| 29 | I10 | Essential hypertension | 164 | 0.54 | 28.29 |
| 30 | O20.0 | Threatened abortion | 163 | 0.54 | 28.83 |
| 31 | N12 | Tubulo-interst nephritis | 162 | 0.53 | 29.36 |
| 32 | N83.20 | Ovarian cysts NOS | 162 | 0.53 | 29.89 |
| 33 | S01.01XA | Laceration w/o foreign b | 160 | 0.53 | 30.42 |
| 34 | J20.9 | Acute bronchitis NOS | 153 | 0.50 | 30.92 |
| 35 | G43.909 | Migraine NOS not intract | 146 | 0.48 | 31.40 |
| 36 | K29.70 | Gastritis NOS w/o bleedi | 140 | 0.46 | 31.86 |
| 37 | E86.0 | Dehydration | 139 | 0.46 | 32.32 |
| 38 | R19.7 | Diarrhea NOS | 139 | 0.46 | 32.78 |
| 39 | R10.32 | Left lower quadrant pain | 138 | 0.45 | 33.23 |
| 40 | K04.7 | Periapical abscess w/o s | 136 | 0.45 | 33.68 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Washington County Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 177 | 3.66 | 3.66 |
| 2 | N39.0 | Urinary tract infection | 150 | 3.10 | 6.77 |
| 3 | M54.5 | Low back pain | 146 | 3.02 | 9.79 |
| 4 | R07.9 | Chest pain NOS | 104 | 2.15 | 11.94 |
| 5 | F41.9 | Anxiety disorder NOS | 77 | 1.59 | 13.53 |
| 6 | G43.909 | Migraine NOS not intract | 74 | 1.53 | 15.07 |
| 7 | I10 | Essential hypertension | 74 | 1.53 | 16.60 |
| 8 | J40 | Bronchitis not specified | 64 | 1.32 | 17.92 |
| 9 | J32.9 | Chronic sinusitis NOS | 59 | 1.22 | 19.14 |
| 10 | J45.901 | Asthma NOS w exacerbatio | 57 | 1.18 | 20.32 |
| 11 | R55 | Syncope & collapse | 53 | 1.10 | 21.42 |
| 12 | B97.89 | Viral agents NEC as caus | 45 | 0.93 | 22.35 |
| 13 | J18.9 | Pneumonia organism NOS | 45 | 0.93 | 23.28 |
| 14 | M54.9 | Dorsalgia NOS | 42 | 0.87 | 24.15 |
| 15 | L50.0 | Allergic urticaria | 41 | 0.85 | 25.00 |
| 16 | H10.9 | Conjunctivitis NOS | 39 | 0.81 | 25.81 |
| 17 | R21 | Rash & nonspecific skin | 37 | 0.77 | 26.57 |
| 18 | J02.0 | Streptococcal pharyngiti | 36 | 0.75 | 27.32 |
| 19 | J11.1 | Flu D/T unidentif flu vi | 36 | 0.75 | 28.06 |
| 20 | M79.1 | Myalgia | 36 | 0.75 | 28.81 |
| 21 | B34.9 | Viral infection NOS | 35 | 0.72 | 29.53 |
| 22 | E86.0 | Dehydration | 35 | 0.72 | 30.26 |
| 23 | K52.9 | Noninfective gastroenter | 35 | 0.72 | 30.98 |
| 24 | K59.00 | Constipation NOS | 35 | 0.72 | 31.71 |
| 25 | J20.9 | Acute bronchitis NOS | 34 | 0.70 | 32.41 |
| 26 | J30.9 | Allergic rhinitis NOS | 34 | 0.70 | 33.11 |
| 27 | A08.8 | Viral intestinal infecti | 33 | 0.68 | 33.80 |
| 28 | J44.1 | COPD w exacerbation | 32 | 0.66 | 34.46 |
| 29 | H66.91 | Otitis media NOS right e | 31 | 0.64 | 35.10 |
| 30 | I50.9 | Heart failure NOS | 31 | 0.64 | 35.74 |
| 31 | R03.0 | Elevated blood-pressure | 28 | 0.58 | 36.32 |
| 32 | K08.9 | Disorder teeth & support | 27 | 0.56 | 36.88 |
| 33 | H66.92 | Otitis media NOS left ea | 26 | 0.54 | 37.42 |
| 34 | K04.7 | Periapical abscess w/o s | 26 | 0.54 | 37.96 |
| 35 | S00.93XA | Contusion part head NOS | 26 | 0.54 | 38.49 |
| 36 | K08.8 | Specified disorder teeth | 25 | 0.52 | 39.01 |
| 37 | R56.9 | Convulsions NOS | 25 | 0.52 | 39.53 |
| 38 | M54.2 | Cervicalgia | 24 | 0.50 | 40.02 |
| 39 | J45.909 | Asthma NOS uncomplicated | 23 | 0.48 | 40.50 |
| 40 | K21.9 | Gastro-esophageal reflux | 23 | 0.48 | 40.98 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Watauga Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|------------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 383 | 2.33 | 2.33 |
| 2 | S09.90XA | Injury head NOS initial | 293 | 1.78 | 4.11 |
| 3 | M54.5 | Low back pain | 268 | 1.63 | 5.74 |
| 4 | N39.0 | Urinary tract infection | 254 | 1.54 | 7.28 |
| 5 | R55 | Syncope & collapse | 235 | 1.43 | 8.71 |
| 6 | R07.9 | Chest pain NOS | 192 | 1.17 | 9.88 |
| 7 | K08.8 | Specified disorder teeth | 187 | 1.14 | 11.01 |
| 8 | R10.13 | Epigastric pain | 174 | 1.06 | 12.07 |
| 9 | S16.1XXA | Strain musc, fascia & te | 159 | 0.97 | 13.04 |
| 10 | R10.31 | Right lower quadrant pai | 158 | 0.96 | 14.00 |
| 11 | G43.909 | Migraine NOS not intract | 156 | 0.95 | 14.94 |
| 12 | F10.129 | Alcohol abuse w intoxication | 143 | 0.87 | 15.81 |
| 13 | K52.9 | Noninfective gastroenter | 130 | 0.79 | 16.60 |
| 14 | R53.1 | Weakness | 129 | 0.78 | 17.39 |
| 15 | R10.32 | Left lower quadrant pain | 127 | 0.77 | 18.16 |
| 16 | J44.1 | COPD w exacerbation | 120 | 0.73 | 18.89 |
| 17 | M54.9 | Dorsalgia NOS | 120 | 0.73 | 19.62 |
| 18 | S39.012A | Strain musc, fasc & tend | 118 | 0.72 | 20.34 |
| 19 | R10.11 | Right upper quadrant pai | 115 | 0.70 | 21.03 |
| 20 | N13.2 | Hydroneph w renal & ureter | 113 | 0.69 | 21.72 |
| 21 | R10.84 | Generalized abdominal pa | 112 | 0.68 | 22.40 |
| 22 | J18.9 | Pneumonia organism NOS | 102 | 0.62 | 23.02 |
| 23 | K04.7 | Periapical abscess w/o s | 100 | 0.61 | 23.63 |
| 24 | R45.851 | Suicidal ideations | 99 | 0.60 | 24.23 |
| 25 | N20.1 | Calculus ureter | 98 | 0.60 | 24.83 |
| 26 | I10 | Essential hypertension | 97 | 0.59 | 25.42 |
| 27 | R00.2 | Palpitations | 95 | 0.58 | 25.99 |
| 28 | S93.402A | Sprain ligament NOS left | 89 | 0.54 | 26.53 |
| 29 | J20.9 | Acute bronchitis NOS | 87 | 0.53 | 27.06 |
| 30 | K59.00 | Constipation NOS | 87 | 0.53 | 27.59 |
| 31 | S93.401A | Sprain ligament NOS righ | 87 | 0.53 | 28.12 |
| 32 | S01.81XA | Laceration w/o FB part h | 85 | 0.52 | 28.64 |
| 33 | R19.7 | Diarrhea NOS | 84 | 0.51 | 29.15 |
| 34 | J40 | Bronchitis not specified | 79 | 0.48 | 29.63 |
| 35 | F32.9 | Major depressive disorder | 78 | 0.47 | 30.10 |
| 36 | F41.9 | Anxiety disorder NOS | 77 | 0.47 | 30.57 |
| 37 | R21 | Rash & nonspecific skin | 75 | 0.46 | 31.03 |
| 38 | R10.2 | Pelvic & perineal pain | 69 | 0.42 | 31.45 |
| 39 | N23 | Renal colic NOS | 67 | 0.41 | 31.85 |
| 40 | J02.0 | Streptococcal pharyngiti | 63 | 0.38 | 32.24 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Wayne Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 1,510 | 2.95 | 2.95 |
| 2 | R07.9 | Chest pain NOS | 1,494 | 2.92 | 5.87 |
| 3 | N39.0 | Urinary tract infection | 1,303 | 2.55 | 8.41 |
| 4 | J20.9 | Acute bronchitis NOS | 776 | 1.52 | 9.93 |
| 5 | M54.5 | Low back pain | 693 | 1.35 | 11.28 |
| 6 | J45.901 | Asthma NOS w exacerbatio | 633 | 1.24 | 12.52 |
| 7 | S16.1XXA | Strain musc, fascia & te | 633 | 1.24 | 13.75 |
| 8 | R55 | Syncope & collapse | 591 | 1.15 | 14.91 |
| 9 | I10 | Essential hypertension | 564 | 1.10 | 16.01 |
| 10 | B34.9 | Viral infection NOS | 560 | 1.09 | 17.10 |
| 11 | S39.012A | Strain musc, fasc & tend | 532 | 1.04 | 18.14 |
| 12 | G89.29 | Other chronic pain | 486 | 0.95 | 19.09 |
| 13 | S09.90XA | Injury head NOS initial | 474 | 0.93 | 20.02 |
| 14 | K59.00 | Constipation NOS | 464 | 0.91 | 20.92 |
| 15 | K08.8 | Specified disorder teeth | 452 | 0.88 | 21.81 |
| 16 | K52.9 | Noninfective gastroenter | 348 | 0.68 | 22.49 |
| 17 | J18.9 | Pneumonia organism NOS | 329 | 0.64 | 23.13 |
| 18 | J45.909 | Asthma NOS uncomplicated | 327 | 0.64 | 23.77 |
| 19 | O20.0 | Threatened abortion | 325 | 0.63 | 24.40 |
| 20 | R21 | Rash & nonspecific skin | 319 | 0.62 | 25.03 |
| 21 | G43.909 | Migraine NOS not intract | 309 | 0.60 | 25.63 |
| 22 | J44.1 | COPD w exacerbation | 307 | 0.60 | 26.23 |
| 23 | R19.7 | Diarrhea NOS | 289 | 0.56 | 26.79 |
| 24 | R10.31 | Right lower quadrant pai | 282 | 0.55 | 27.34 |
| 25 | M54.16 | Radiculopathy lumbar reg | 279 | 0.54 | 27.89 |
| 26 | G40.909 | Epilepsy NOS not intract | 275 | 0.54 | 28.43 |
| 27 | R53.1 | Weakness | 275 | 0.54 | 28.96 |
| 28 | R10.13 | Epigastric pain | 271 | 0.53 | 29.49 |
| 29 | M54.9 | Dorsalgia NOS | 268 | 0.52 | 30.02 |
| 30 | K04.7 | Periapical abscess w/o s | 250 | 0.49 | 30.51 |
| 31 | E11.65 | Type 2 diabetes mellitus | 241 | 0.47 | 30.98 |
| 32 | K21.9 | Gastro-esophageal reflux | 233 | 0.46 | 31.43 |
| 33 | R10.32 | Left lower quadrant pain | 233 | 0.46 | 31.89 |
| 34 | F41.9 | Anxiety disorder NOS | 232 | 0.45 | 32.34 |
| 35 | S01.81XA | Laceration w/o FB part h | 232 | 0.45 | 32.79 |
| 36 | N20.0 | Calculus kidney | 230 | 0.45 | 33.24 |
| 37 | R07.2 | Precordial pain | 227 | 0.44 | 33.68 |
| 38 | R10.30 | Lower abdominal pain NOS | 218 | 0.43 | 34.11 |
| 39 | J02.0 | Streptococcal pharyngiti | 210 | 0.41 | 34.52 |
| 40 | H66.92 | Otitis media NOS left ea | 205 | 0.40 | 34.92 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Wilkes Regional Medical Center
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | J06.9 | Acute upper respiratory | 691 | 2.63 | 2.63 |
| 2 | N39.0 | Urinary tract infection | 491 | 1.87 | 4.50 |
| 3 | J20.9 | Acute bronchitis NOS | 448 | 1.71 | 6.21 |
| 4 | R07.9 | Chest pain NOS | 433 | 1.65 | 7.85 |
| 5 | K08.8 | Specified disorder teeth | 379 | 1.44 | 9.30 |
| 6 | S39.012A | Strain musc, fasc & tend | 373 | 1.42 | 10.72 |
| 7 | M54.5 | Low back pain | 352 | 1.34 | 12.06 |
| 8 | Z03.89 | Encounter med observ sus | 350 | 1.33 | 13.39 |
| 9 | R55 | Syncope & collapse | 326 | 1.24 | 14.63 |
| 10 | J44.1 | COPD w exacerbation | 308 | 1.17 | 15.80 |
| 11 | S09.90XA | Injury head NOS initial | 288 | 1.10 | 16.90 |
| 12 | R10.84 | Generalized abdominal pa | 266 | 1.01 | 17.91 |
| 13 | S16.1XXA | Strain musc, fascia & te | 265 | 1.01 | 18.92 |
| 14 | I10 | Essential hypertension | 264 | 1.01 | 19.93 |
| 15 | G43.909 | Migraine NOS not intract | 260 | 0.99 | 20.92 |
| 16 | K59.00 | Constipation NOS | 248 | 0.94 | 21.86 |
| 17 | R19.7 | Diarrhea NOS | 235 | 0.89 | 22.76 |
| 18 | R21 | Rash & nonspecific skin | 230 | 0.88 | 23.63 |
| 19 | N20.0 | Calculus kidney | 217 | 0.83 | 24.46 |
| 20 | K04.7 | Periapical abscess w/o s | 212 | 0.81 | 25.26 |
| 21 | B34.9 | Viral infection NOS | 209 | 0.80 | 26.06 |
| 22 | R10.13 | Epigastric pain | 204 | 0.78 | 26.84 |
| 23 | R10.31 | Right lower quadrant pai | 188 | 0.72 | 27.55 |
| 24 | Z48.01 | Encounter change/remove | 163 | 0.62 | 28.17 |
| 25 | R10.11 | Right upper quadrant pai | 159 | 0.61 | 28.78 |
| 26 | F41.9 | Anxiety disorder NOS | 153 | 0.58 | 29.36 |
| 27 | Z48.02 | Encounter for removal su | 152 | 0.58 | 29.94 |
| 28 | S01.81XA | Laceration w/o FB part h | 147 | 0.56 | 30.50 |
| 29 | S93.402A | Sprain ligament NOS left | 143 | 0.54 | 31.04 |
| 30 | S93.401A | Sprain ligament NOS righ | 137 | 0.52 | 31.57 |
| 31 | J45.901 | Asthma NOS w exacerbatio | 136 | 0.52 | 32.08 |
| 32 | J02.0 | Streptococcal pharyngiti | 134 | 0.51 | 32.59 |
| 33 | N20.1 | Calculus ureter | 127 | 0.48 | 33.08 |
| 34 | R45.851 | Suicidal ideations | 126 | 0.48 | 33.56 |
| 35 | R10.32 | Left lower quadrant pain | 115 | 0.44 | 33.99 |
| 36 | G40.909 | Epilepsy NOS not intract | 112 | 0.43 | 34.42 |
| 37 | S39.92XA | Injury NOS lower back in | 111 | 0.42 | 34.84 |
| 38 | N12 | Tubulo-interst nephritis | 101 | 0.38 | 35.23 |
| 39 | F41.1 | Generalized anxiety diso | 100 | 0.38 | 35.61 |
| 40 | R00.2 | Palpitations | 100 | 0.38 | 35.99 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**

**Emergency Department Visits (Treat and Release) - Top Primary Diagnosis Codes
Wilson Memorial Hospital
October 1, 2015 through September 30, 2016**

| Rank | ICD-10 Code | Diagnosis | Patients | % | Cumulative % |
|------|-------------|--------------------------|----------|------|--------------|
| 1 | N39.0 | Urinary tract infection | 1,489 | 3.81 | 3.81 |
| 2 | J06.9 | Acute upper respiratory | 944 | 2.42 | 6.23 |
| 3 | R07.9 | Chest pain NOS | 787 | 2.02 | 8.24 |
| 4 | J40 | Bronchitis not specified | 679 | 1.74 | 9.98 |
| 5 | M54.5 | Low back pain | 641 | 1.64 | 11.62 |
| 6 | K52.9 | Noninfective gastroenter | 618 | 1.58 | 13.21 |
| 7 | I10 | Essential hypertension | 599 | 1.53 | 14.74 |
| 8 | J45.901 | Asthma NOS w exacerbatio | 542 | 1.39 | 16.13 |
| 9 | B34.9 | Viral infection NOS | 532 | 1.36 | 17.49 |
| 10 | S39.012A | Strain musc, fasc & tend | 428 | 1.10 | 18.59 |
| 11 | S16.1XXA | Strain musc, fascia & te | 424 | 1.09 | 19.67 |
| 12 | K08.8 | Specified disorder teeth | 417 | 1.07 | 20.74 |
| 13 | R55 | Syncope & collapse | 385 | 0.99 | 21.73 |
| 14 | J20.9 | Acute bronchitis NOS | 365 | 0.93 | 22.66 |
| 15 | F41.9 | Anxiety disorder NOS | 316 | 0.81 | 23.47 |
| 16 | G43.909 | Migraine NOS not intract | 287 | 0.73 | 24.20 |
| 17 | J18.9 | Pneumonia organism NOS | 286 | 0.73 | 24.94 |
| 18 | K21.9 | Gastro-esophageal reflux | 281 | 0.72 | 25.66 |
| 19 | J01.90 | Acute sinusitis NOS | 268 | 0.69 | 26.34 |
| 20 | M54.9 | Dorsalgia NOS | 264 | 0.68 | 27.02 |
| 21 | J45.909 | Asthma NOS uncomplicated | 243 | 0.62 | 27.64 |
| 22 | R10.13 | Epigastric pain | 241 | 0.62 | 28.26 |
| 23 | J32.9 | Chronic sinusitis NOS | 236 | 0.60 | 28.86 |
| 24 | G40.909 | Epilepsy NOS not intract | 235 | 0.60 | 29.46 |
| 25 | K59.00 | Constipation NOS | 225 | 0.58 | 30.04 |
| 26 | N20.0 | Calculus kidney | 219 | 0.56 | 30.60 |
| 27 | H10.9 | Conjunctivitis NOS | 201 | 0.51 | 31.11 |
| 28 | K04.7 | Periapical abscess w/o s | 198 | 0.51 | 31.62 |
| 29 | R10.30 | Lower abdominal pain NOS | 193 | 0.49 | 32.12 |
| 30 | G89.29 | Other chronic pain | 183 | 0.47 | 32.58 |
| 31 | J44.1 | COPD w exacerbation | 182 | 0.47 | 33.05 |
| 32 | S00.83XA | Contusion part head NEC | 181 | 0.46 | 33.51 |
| 33 | L50.9 | Urticaria NOS | 178 | 0.46 | 33.97 |
| 34 | M79.1 | Myalgia | 178 | 0.46 | 34.42 |
| 35 | E11.65 | Type 2 diabetes mellitus | 173 | 0.44 | 34.87 |
| 36 | S09.90XA | Injury head NOS initial | 172 | 0.44 | 35.31 |
| 37 | Z48.02 | Encounter for removal su | 172 | 0.44 | 35.75 |
| 38 | S00.93XA | Contusion part head NOS | 170 | 0.44 | 36.18 |
| 39 | S01.81XA | Laceration w/o FB part h | 168 | 0.43 | 36.61 |
| 40 | R53.1 | Weakness | 157 | 0.40 | 37.02 |

**Source: Truven Health Analytics, an IBM Watson Health Company
North Carolina Hospital Discharge Data, Fiscal Year 2016**