

CCI Planning COPD Cohort - Episodes and Comorbidities: Top 25 by Total Payments

Population is CY2002 COPD cohort (HCC score >= 1.34)

Medstat's Episode Grouper® (MEG) Summary Report - Incurred 2002 Approved Claims Only

| MEG Code | MEG Description | Episodes | Patients | % of | | Inpatient Payments | Outpatient Payments | Total Payments | Payment/ Episode | Payment/ Patient |
|--------------------------------|--|-------------------|------------------|----------------|---------------|--------------------------|-------------------------|--------------------------|------------------|------------------|
| | | | | Total Patients | % of Episodes | | | | | |
| 524 | Chronic Obstructive Pulmonary Dis. | 1,088,851 | 1,088,851 | 90.3% | 6.7% | \$ 3,054,998,946 | \$ 1,365,579,769 | \$ 4,420,578,715 | \$ 4,060 | \$ 4,060 |
| 48 | Angina Pectoris, Chronic Maintenance | 497,249 | 497,249 | 41.2% | 3.1% | \$ 1,762,778,401 | \$ 355,521,015 | \$ 2,118,299,416 | \$ 4,260 | \$ 4,260 |
| 533 | Other Pneumonias | 394,797 | 328,346 | 27.2% | 2.4% | \$ 2,011,724,624 | \$ 69,358,142 | \$ 2,081,082,766 | \$ 5,271 | \$ 6,338 |
| 526 | Cancer of Lungs, Bronchi, or Mediastinum | 71,506 | 71,506 | 5.9% | 0.4% | \$ 399,796,938 | \$ 204,380,807 | \$ 604,177,745 | \$ 8,449 | \$ 8,449 |
| 47 | Acute Myocardial Infarction | 79,720 | 72,858 | 6.0% | 0.5% | \$ 563,150,995 | \$ 9,603,892 | \$ 572,754,887 | \$ 7,185 | \$ 7,861 |
| 445 | General Rehabilitation | 86,218 | 79,459 | 6.6% | 0.5% | \$ 466,971,995 | \$ 303,103 | \$ 467,275,098 | \$ 5,420 | \$ 5,881 |
| 359 | Diabetes Mellitus, Chronic Maintenance | 314,118 | 314,118 | 26.0% | 1.9% | \$ 319,877,015 | \$ 130,081,679 | \$ 449,958,694 | \$ 1,432 | \$ 1,432 |
| 23 | Cerebrovascular Dis. with Stroke | 130,871 | 108,257 | 9.0% | 0.8% | \$ 316,894,236 | \$ 28,904,377 | \$ 345,798,613 | \$ 2,642 | \$ 3,194 |
| 36 | Cardiomyopathy | 84,244 | 84,244 | 7.0% | 0.5% | \$ 263,699,279 | \$ 38,537,889 | \$ 302,237,168 | \$ 3,588 | \$ 3,588 |
| 280 | Fracture Head or Neck of Femur | 34,196 | 29,891 | 2.5% | 0.2% | \$ 279,718,166 | \$ 9,345,872 | \$ 289,064,039 | \$ 8,453 | \$ 9,671 |
| 448 | Symptoms, Signs, Other Conditions | 563,226 | 414,819 | 34.4% | 3.5% | \$ 191,494,532 | \$ 94,531,147 | \$ 286,025,679 | \$ 508 | \$ 690 |
| 529 | Asthma, Chronic Maintenance wo Active Complication | 246,641 | 246,641 | 20.4% | 1.5% | \$ 181,362,253 | \$ 89,577,849 | \$ 270,940,101 | \$ 1,099 | \$ 1,099 |
| 43 | Dis. of Aortic Valve | 74,020 | 74,020 | 6.1% | 0.5% | \$ 193,905,799 | \$ 26,847,676 | \$ 220,753,475 | \$ 2,982 | \$ 2,982 |
| 565 | Essential Hypertension, Chronic Maintenance | 570,659 | 570,659 | 47.3% | 3.5% | \$ 143,833,368 | \$ 70,273,143 | \$ 214,106,511 | \$ 375 | \$ 375 |
| 484 | Urinary Tract Infections | 183,592 | 140,161 | 11.6% | 1.1% | \$ 182,637,832 | \$ 15,820,509 | \$ 198,458,340 | \$ 1,081 | \$ 1,416 |
| 310 | Osteoarthritis, Severe | 122,903 | 103,646 | 8.6% | 0.8% | \$ 157,550,766 | \$ 31,452,001 | \$ 189,002,767 | \$ 1,538 | \$ 1,824 |
| 485 | Renal Failure | 82,395 | 82,395 | 6.8% | 0.5% | \$ 158,265,737 | \$ 30,529,418 | \$ 188,795,155 | \$ 2,291 | \$ 2,291 |
| 52 | Heart Dis., NEC | 240,581 | 188,119 | 15.6% | 1.5% | \$ 125,841,769 | \$ 49,692,094 | \$ 175,533,863 | \$ 730 | \$ 933 |
| 141 | Diverticular Dis. | 82,533 | 75,648 | 6.3% | 0.5% | \$ 160,566,599 | \$ 13,563,573 | \$ 174,130,172 | \$ 2,110 | \$ 2,302 |
| 408 | Cataract | 325,693 | 275,174 | 22.8% | 2.0% | \$ 31,534,737 | \$ 136,828,504 | \$ 168,363,241 | \$ 517 | \$ 612 |
| 580 | Aneurysm, Abdominal | 56,967 | 44,714 | 3.7% | 0.4% | \$ 159,900,610 | \$ 8,376,067 | \$ 168,276,677 | \$ 2,954 | \$ 3,763 |
| 150 | Cancer of Colon & Rectum | 23,323 | 23,323 | 1.9% | 0.1% | \$ 134,786,289 | \$ 23,826,035 | \$ 158,612,324 | \$ 6,801 | \$ 6,801 |
| 331 | Bone Disor., Excl. Bone Development, NEC | 107,834 | 91,265 | 7.6% | 0.7% | \$ 121,619,543 | \$ 34,393,776 | \$ 156,013,319 | \$ 1,447 | \$ 1,709 |
| 24 | Cerebrovascular Dis. with TIA | 181,051 | 144,400 | 12.0% | 1.1% | \$ 135,414,280 | \$ 20,224,907 | \$ 155,639,187 | \$ 860 | \$ 1,078 |
| 312 | Mechanical Low Back Disor. | 207,596 | 166,959 | 13.8% | 1.3% | \$ 83,731,999 | \$ 58,373,007 | \$ 142,105,006 | \$ 685 | \$ 851 |
| Totals for all episodes | | 16,256,133 | 1,206,437 | 100.0% | | \$ 16,887,946,396 | \$ 4,537,511,860 | \$ 21,425,458,256 | | |

Note: some persons in the cohort do not have MEG COPD episodes due to slight differences in diagnosis code inclusions between the cohort definition and MEG