

PMR Tables and Figures

PAR Table Total Adjusted for Age and Sex (ntotal = 2070371, nfall = 31244)

| Description (ICD10) | Male (ntotal = 977304, nfall = 14686) | | | | Female (ntotal = 1093067, nfall = 16558) | | | | Total | |
|--|---------------------------------------|----------------|-----------------------------|--------------|--|----------------|-----------------------------|--------------|-----------------------------|--------------|
| | Obs | Exp | PMR (95%) | PAR | Obs | Exp | PMR (95%) | PAR | PMR (95%) | PAR |
| Hypertensive Diseases (I10-I15) | 3906 | 2256.38 | 1.73 (1.67, 1.79) | 10.02 | 4946 | 2804.78 | 1.76 (1.7, 1.82) | 11.07 | 1.75 (1.71, 1.79) | 10.62 |
| Hypertensive heart disease (I11) | 1727 | 212.29 | 8.14 (7.75, 8.53) | 10.12 | 2001 | 184.68 | 10.83 (10.36, 11.3) | 10.16 | 9.39 (9.1, 9.68) | 10.19 |
| Hypertensive heart and chronic kidney disease (I13) | 83 | 22.89 | 3.63 (2.85, 4.41) | 0.40 | 100 | 19.43 | 5.15 (4.15, 6.15) | 0.50 | 4.32 (3.69, 4.95) | 0.45 |
| Chronic ischemic heart disease (I25) | 3257 | 1533.64 | 2.12 (2.04, 2.2) | 10.43 | 2583 | 1047.75 | 2.47 (2.37, 2.57) | 8.54 | 2.26 (2.2, 2.32) | 9.43 |
| Dementia, unspecified (F03) | 1699 | 657.46 | 2.58 (2.46, 2.7) | 5.79 | 2939 | 976.38 | 3.01 (2.89, 3.13) | 9.47 | 2.84 (2.76, 2.92) | 7.78 |
| Diabetes mellitus, unspecified (E14) | 1326 | 666.16 | 1.99 (1.89, 2.09) | 4.57 | 1182 | 564.64 | 2.09 (1.97, 2.21) | 3.91 | 2.04 (1.96, 2.12) | 4.24 |
| Alcohol related disorders, diseases, or exposure (F10, X45, T51, K70) | 565 | 110.54 | 5.11 (4.69, 5.53) | 3.96 | 170 | 32.46 | 5.24 (4.45, 6.03) | 1.30 | 5.14 (4.77, 5.51) | 2.48 |
| Alcohol related disorders (F10) | 312 | 69.86 | 4.47 (3.98, 4.96) | 2.11 | 92 | 18.59 | 4.95 (3.93, 5.97) | 0.63 | 4.57 (4.12, 5.02) | 1.33 |
| Accidental poisoning by and exposure to alcohol (X45) | 100 | 4.54 | 22.03 (17.72, 26.34) | 0.96 | 30 | 1.35 | 22.22 (14.26, 30.18) | 0.31 | 22.07 (18.27, 25.87) | 0.62 |
| Toxic effect of alcohol (T51) | 101 | 14.27 | 7.08 (5.71, 8.45) | 0.82 | 31 | 8.64 | 3.59 (2.34, 4.84) | 0.21 | 5.76 (4.78, 6.74) | 0.51 |
| Alcoholic liver disease (K70) | 52 | 21.82 | 2.38 (1.73, 3.03) | 0.28 | 17 | 3.88 | 4.38 (2.3, 6.46) | 0.18 | 2.68 (2.05, 3.31) | 0.21 |
| Chronic Lower Respiratory Diseases (J40-J47) | 1234 | 1003.49 | 1.23 (1.15, 1.31) | 1.61 | 1388 | 890.89 | 1.56 (1.48, 1.64) | 3.17 | 1.38 (1.32, 1.44) | 2.39 |
| Other chronic obstructive pulmonary disease (J44) | 1130 | 915.42 | 1.23 (1.15, 1.31) | 1.47 | 1271 | 793.29 | 1.6 (1.52, 1.68) | 3.04 | 1.41 (1.35, 1.47) | 2.33 |
| Emphysema (J43) | 87 | 54.25 | 1.6 (1.27, 1.93) | 0.24 | 57 | 35.19 | 1.62 (1.21, 2.03) | 0.15 | 1.61 (1.36, 1.86) | 0.19 |
| Other Degenerative Diseases Of The Nervous System (G30-G32) | 461 | 204.75 | 2.25 (2.05, 2.45) | 1.50 | 841 | 322.20 | 2.61 (2.43, 2.79) | 2.69 | 2.47 (2.33, 2.61) | 2.13 |
| Alzheimer's disease (G30) | 389 | 165.87 | 2.35 (2.11, 2.59) | 1.28 | 773 | 282.62 | 2.74 (2.54, 2.94) | 2.53 | 2.59 (2.43, 2.75) | 1.93 |
| Other degenerative diseases of nervous system, NEC (G31) | 72 | 38.43 | 1.87 (1.44, 2.3) | 0.22 | 68 | 39.19 | 1.74 (1.33, 2.15) | 0.16 | 1.8 (1.51, 2.09) | 0.19 |
| Osteoporosis without current pathological fracture (M81) | 98 | 11.90 | 8.24 (6.61, 9.87) | 0.50 | 683 | 88.81 | 7.69 (7.12, 8.26) | 3.06 | 7.75 (7.2, 8.3) | 1.87 |
| Age-related physical debility (R54) | 295 | 121.77 | 2.42 (2.15, 2.69) | 0.92 | 570 | 236.46 | 2.41 (2.21, 2.61) | 1.61 | 2.41 (2.25, 2.57) | 1.29 |
| Parkinson's disease (G20) | 415 | 142.24 | 2.92 (2.65, 3.19) | 1.72 | 222 | 87.53 | 2.54 (2.21, 2.87) | 0.79 | 2.77 (2.55, 2.99) | 1.23 |
| Symptoms And Signs Involving The Nervous And Musculoskeletal Systems (R25-R29) | 207 | 30.07 | 6.88 (5.94, 7.82) | 1.12 | 270 | 43.07 | 6.27 (5.53, 7.01) | 1.30 | 6.52 (5.93, 7.11) | 1.22 |
| Abnormalities of gait and mobility (R26) | 188 | 19.43 | 9.68 (8.29, 11.07) | 1.06 | 250 | 30.27 | 8.26 (7.24, 9.28) | 1.24 | 8.81 (7.99, 9.63) | 1.16 |
| Other Forms of Heart Disease (I35, I38, I51) | 482 | 336.65 | 1.43 (1.30, 1.56) | 1.00 | 552 | 321.10 | 1.72 (1.58, 1.86) | 1.32 | 1.57 (1.47, 1.67) | 1.14 |
| Complications and ill-defined descriptions of heart disease (I51) | 237 | 152.47 | 1.55 (1.35, 1.75) | 0.58 | 218 | 142.77 | 1.53 (1.33, 1.73) | 0.45 | 1.54 (1.4, 1.68) | 0.51 |
| Endocarditis, valve unspecified (I38) | 98 | 37.20 | 2.63 (2.1, 3.16) | 0.39 | 123 | 38.63 | 3.18 (2.61, 3.75) | 0.50 | 2.91 (2.52, 3.3) | 0.45 |
| Nonrheumatic aortic valve disorders (I35) | 147 | 146.98 | 1 (0.84, 1.16) | 0.00 | 211 | 139.70 | 1.51 (1.31, 1.71) | 0.39 | 1.25 (1.11, 1.39) | 0.21 |
| Pulmonary embolism (I26) | 175 | 112.10 | 1.56 (1.32, 1.8) | 0.47 | 286 | 129.22 | 2.21 (1.96, 2.46) | 1.06 | 1.91 (1.73, 2.09) | 0.78 |
| Certain Early Complications Of Trauma (T79) | 107 | 10.83 | 9.88 (8, 11.76) | 0.66 | 107 | 10.12 | 10.57 (8.57, 12.57) | 0.64 | 10.21 (8.84, 11.58) | 0.65 |
| Surgical operations & other surgical procedures as cause of abnormal reaction (Y83) | 120 | 66.95 | 1.79 (1.48, 2.1) | 0.40 | 159 | 49.06 | 3.24 (2.73, 3.75) | 0.77 | 2.4 (2.13, 2.67) | 0.58 |
| Syncope and collapse (R55) | 103 | 11.77 | 8.75 (7.06, 10.44) | 0.60 | 99 | 11.92 | 8.31 (6.68, 9.94) | 0.50 | 8.53 (7.35, 9.71) | 0.55 |
| Other disorders of brain (G93) | 261 | 171.52 | 1.52 (1.34, 1.7) | 0.67 | 200 | 158.23 | 1.26 (1.08, 1.44) | 0.29 | 1.4 (1.26, 1.54) | 0.48 |
| Coagulation Defects, Purpura And Other Hemorrhagic Conditions (D65-D69) | 145 | 69.52 | 2.09 (1.76, 2.42) | 0.56 | 118 | 60.57 | 1.95 (1.6, 2.3) | 0.41 | 2.02 (1.78, 2.26) | 0.48 |
| Other coagulation defects (D68) | 64 | 22.46 | 2.85 (2.14, 3.56) | 0.31 | 64 | 20.05 | 3.19 (2.41, 3.97) | 0.32 | 3.01 (2.48, 3.54) | 0.32 |
| Purpura and other hemorrhagic conditions (D69) | 71 | 38.11 | 1.86 (1.43, 2.29) | 0.24 | 50 | 30.88 | 1.62 (1.17, 2.07) | 0.13 | 1.75 (1.44, 2.06) | 0.18 |
| Overweight and obesity (E66) | 102 | 80.00 | 1.27 (1.02, 1.52) | 0.19 | 155 | 80.82 | 1.92 (1.63, 2.21) | 0.63 | 1.6 (1.4, 1.8) | 0.42 |
| Malignant neoplasm of bronchus and lung (C34) | 98 | 67.25 | 1.46 (1.17, 1.75) | 0.23 | 122 | 49.00 | 2.49 (2.04, 2.94) | 0.53 | 1.89 (1.64, 2.14) | 0.38 |
| Other disorders of bone (M89) | 33 | 27.99 | 1.18 (0.77, 1.59) | 0.03 | 101 | 27.19 | 3.71 (2.98, 4.44) | 0.52 | 2.43 (2.02, 2.84) | 0.28 |
| Symptoms And Signs Involving Cognition, Perception, Emotional State And Behavior (R40-R46) | 84 | 47.66 | 1.76 (1.39, 2.13) | 0.23 | 98 | 57.08 | 1.72 (1.39, 2.05) | 0.24 | 1.74 (1.49, 1.99) | 0.24 |
| Dizziness and giddiness (R42) | 25 | 1.39 | 17.99 (10.93, 25.05) | 0.15 | 37 | 2.14 | 17.29 (11.72, 22.86) | 0.19 | 17.56 (13.19, 21.93) | 0.17 |
| Exposure to excessive natural cold (X31) | 32 | 3.21 | 9.97 (6.52, 13.42) | 0.21 | 39 | 2.54 | 15.35 (10.53, 20.17) | 0.23 | 12.35 (9.47, 15.23) | 0.22 |
| Malignant Neoplasms of Lymphoid, Hematopoietic And Related Tissue (C81-C96) | 170 | 145.64 | 1.17 (0.99, 1.35) | 0.17 | 129 | 108.03 | 1.19 (0.97, 1.41) | 0.13 | 1.18 (1.04, 1.32) | 0.15 |
| Multiple myeloma and malignant plasma cell neoplasms (C90) | 31 | 16.96 | 1.83 (1.18, 2.48) | 0.12 | 36 | 12.29 | 2.93 (1.97, 3.89) | 0.16 | 2.29 (1.74, 2.84) | 0.14 |
| Myeloid leukemia (C92) | 30 | 10.17 | 2.95 (1.89, 4.01) | 0.17 | 14 | 7.56 | 1.85 (0.89, 2.81) | 0.05 | 2.48 (1.75, 3.21) | 0.11 |
| Leukemia of unspecified cell type (C95) | 28 | 8.08 | 3.47 (2.2, 4.74) | 0.14 | 15 | 5.46 | 2.75 (1.36, 4.14) | 0.06 | 3.18 (2.24, 4.12) | 0.10 |
| Spinal muscular atrophy and related syndromes (G12) | 25 | 4.00 | 6.25 (3.8, 8.7) | 0.16 | 8 | 2.32 | 3.45 (1.06, 5.84) | 0.05 | 5.22 (3.44, 7) | 0.11 |
| Intraoperative And Postprocedural Complications And Disorders Of Respiratory System (J95) | 16 | 8.16 | 1.96 (1, 2.92) | 0.08 | 19 | 5.49 | 3.46 (1.91, 5.01) | 0.16 | 2.56 (1.72, 3.4) | 0.11 |
| Pain, not elsewhere classified (R52) | 19 | 11.55 | 1.65 (0.91, 2.39) | 0.08 | 50 | 29.50 | 1.69 (1.22, 2.16) | 0.13 | 1.68 (1.29, 2.07) | 0.10 |
| Malignant neoplasm of liver and intrahepatic bile ducts (C22) | 30 | 14.22 | 2.11 (1.35, 2.87) | 0.13 | 14 | 5.98 | 2.34 (1.11, 3.57) | 0.07 | 2.18 (1.53, 2.83) | 0.10 |