Supplementary Table 3: Three-year rates of first-listed hospital discharges (per 10,000), Caucasians from the NHDS, 2002-2004.

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|  | **Men** | **Women** |
| **Diagnosis**  | **All ages** | **25-44 yrs.** | **45-64 yrs.** | **65+ yrs.** | **All ages** | **25-44 yrs.** | **45-64 yrs.** | **65+ yrs.** |
| Infectious and parasitic diseases (001–139) | 74.4(553,775)† | 35.4(119,869) | 52.0(142,699) | 222.7(291,207) | 90.3(720,706) | 31.9(106,021) | 59.1(167,353) | 245.2(447,332) |
| Neoplasms (140–239) | 158.5(1,179,228) | 23.0(77,841) | 154.9(424,796) | 517.4(676,591) | 219.0(1,747,809) | 105.8(351,462) | 231.7(656,626) | 405.5(739,721) |
| Endocrine, nutritional and metabolic diseases, and immunity disorders (240–279) | 134.8(1,002,594) | 57.7(195,575) | 124.5(341,314) | 356.1(465,705) | 193.7(1,546,012) | 82.1(272,602) | 154.7(438,309) | 457.8(835,101) |
| Diseases of the blood and blood-forming organs (280–289) | 30.3(225,573) | 6.1(20,726) | 24.2(66,442) | 105.8(138,405) | 45.1(360,019) | 11.0(36,484) | 31.6(89,469) | 128.3(234,066) |
| Mental disorders (290–319) | 211.6(1,573,943) | 242.8(823,003) | 203.1(556,815) | 148.5(194,125) | 204.5 (1,631,641) | 227.4(755,208) | 192.3(544,954) | 181.7(331,479) |
| Diseases of the nervous system and sense organs (320–389) | 43.7(324,890) | 19.9(67,563) | 34.7(95,228) | 124.0(162,099) | 60.5(482,438) | 35.9(119,280) | 46.5(131,724) | 126.9(231,434) |
| Diseases of the circulatory system (390–459) | 819.9(6,098,926) | 116.9(396,193) | 735.7 (2,017,324) | 2818.3(3,685,409) | 739.7(5,902,575) | 74.0(245,763) | 464.5(1,316,282) | 2379.2(4,340,530) |
| Diseases of the respiratory system (460–519) | 321.3(2,390,067) | 59.9(203,114) | 218.5(599,149) | 1214.2(1,587,804) | 384.2(3,065,856) | 82.9(275,339) | 262.7(744,581) | 1121.5(2,045,936) |
| Diseases of the digestive system (520–579) | 328.2(2,441,634) | 159.2(539,682) | 316.8(868,677) | 790.2(1,033,275) | 408.8(3,262,112) | 184.8(613,988) | 336.8(954,535) | 928.3(1,693,589) |
| Diseases of the genitourinary system (580–629) | 133.0(989,433) | 35.6(120,802) | 98.6(270,424) | 457.5(598,207) | 279.6(2,231,461) | 228.9(760,329) | 217.9(617,579) | 467.9(853,553) |
| Complications of pregnancy, childbirth, and the puerperium (630–679) | 0.0 | 0.0 | 0.0 | 0.0 | 61.0(486,982) | 146.2(485,731) | 0.4(1,251) | 0.0 |
| Diseases of the skin and subcutaneous tissue (680–709) | 66.7(496,449) | 41.9(142,042) | 67.5(185,117) | 129.5(169,290) | 63.2(504,741) | 31.4(104,327) | 48.1(136,367) | 144.7(264,047) |
| Diseases of the musculoskeletal system and connective tissue (710–739) | 199.7(1,485,420) | 82.5(279,718) | 215.2(590,077) | 470.8(615,625) | 250.0(1,995,011) | 70.8(235,159) | 237.2(672,144) | 596.2(1,087,708) |
| Congenital anomalies (740–759) | 5.0(36,830) | 5.8(19,691) | 4.1(11,320) | 4.4(5,819) | 7.3(58,102) | 7.1(23,570) | 8.9(25,245) | 5.1(9,287) |
| Certain conditions originating in the perinatal period (760–779) | 0.4(3,220) | 1.0(3,220) | 0.0 | 0.0 | 0.6(4,893) | 1.4(4,564) | 0.0 | 0.2(329) |
| Symptoms, signs, and ill-defined conditions (780–799)\* | 20.8(154,750) | 14.4(48,757) | 23.3(63,785) | 32.3(42,208) | 24.0(191,817) | 20.6(68,468) | 20.0(56,761) | 36.5(66,588) |
| Injury and poisoning (800–999) | 262.0(1,949,240) | 162.9(552,060) | 234.8(643,782) | 576.1(753,398) | 298.7(2,383,600) | 117.3(389,752) | 202.2(573,160) | 778.7(1,420,688) |
| Supplementary classification (V01–V91)\*\* | 89.1(662,808) | 21.4(72,677) | 72.5(198,834) | 299.2(391,297) | 663.7(5,296,479) | 1330.6(4,419,896) | 80.1(227,029) | 356.0(649,554) |
| † Number of discharges in parentheses; \* Symptoms = alteration of consciousness, hallucinations, syncope and collapse, convulsions, dizziness, sleep disturbances, fever, malaise and fatigue, hyperhidrosis and other general symptoms; \*\* Supplemental = potential health hazards related to different personal and family circumstances, and health services encountered for different reasons including birth. |