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| **Appendix Table 1.** Characteristics of non-pregnant, adults (age 19-64) with diabetes or with hypertension by data source  |
|  | **Patients with Diabetes** | **Patients with Hypertension** |
|   | **EHR dataa** | **Oregon Medicaid datab** | **EHR dataa** | **Oregon Medicaid datab** |
| **PC Provider Organizations** |   |  |   |  |
|  Community Health Centers, N | 76 | 90 | 76 | 90 |
|  PC Clinics, N | N/A | 400 | N/A | 400 |
|  Multispecialty Clinics, N | N/A | 56 | N/A | 56 |
|  Single-PC practice, N | N/A | 543 | N/A | 543 |
| **U. S. Statesc, N** | 20 | 1 | 20 | 1 |
| **Total Patients, N** | 91,982 | 15,964 | 251,792 | 31,021 |
| **Cohortsd, N** |   |  |   |  |
| 2012 | 51,619 | 9,021 | 136,050 | 17,684 |
| 2013 | 59,769 | 7,693 | 158,470 | 15,220 |
| 2014 | 67,420 | 8,320 | 174,633 | 16,482 |
| **Female, N (%)** | 51,065 (55.5%) | 9,590 (60.1%) | 135,833 (53.9%)  | 17,266 (55.7%) |
| **Age, as of 1/1/2012, Mean (SD)** | 49.0 (10.1) | 48.3 (10.7) | 48.1 (10.4)  | 48.9 (10.2) |
| **Race-Ethnicity, N (%)** |   |  |   |  |
|  Non-Hispanic White | 29,906 (32.5%) | 12,318 (77.2%) | 102,221 (40.6%) | 24,978 (80.5%) |
|  Non-Hispanic Black | 19,865 (21.6%) | 810 (5.1%) | 58,103 (23.1%) | 1,732 (5.6%) |
|  Non-Hispanic Other | 3,518 (3.8%) | 920 (5.8%) | 8,256 (3.3%) | 1,462 (4.7%) |
|  Hispanic | 31,706 (34.5%) | 1328 (8.3%) | 64,981 (25.8%) | 1,783 (5.8%) |
|  No Information | 6,987 (7.6%) | 588 (3.7%) | 18,231 (7.2%) | 1,066 (3.4%) |
| **Primary Language, N (%)** |   |  |   |  |
|  English | 64,430 (70.0%) | 14,283 (89.5%) | 196,365 (78.0%) | 28,098 (90.6%) |
|  Spanish | 23,901 (26.0%) | 479 (3.0%) | 46,376 (18.4%) | 518 (1.7%) |
|  Other | 3,066 (3.3%) | 398 (2.5%) | 7,054 (2.8%) | 769 (2.5%) |
|  No Information | 585 (0.6%) | 804 (5.0%) | 1,997 (0.8%) | 1,636 (5.3%) |
| **Insurance group, N (%)** |   |  |   |  |
|  Some Private | 12,240 (13.3%) | N/A | 38,568 (15.3%) | NA |
|  Some Public | 52,052 (56.6%) | 15,964 (100%) | 136,300 (54.1%) | 31,021 (100%) |
|  Some Private & Public | 9,954 (10.8%) | N/A | 25,229 (10.0%) | NA |
|  Uninsured always | 17,736 (19.3%) | NA | 51,695 (20.5%) | NA |
| **Federal Poverty Levele, N (%)** |   |  |   |  |
|  <=138% | 69,343 (75.4%) | 15,964 (100%) | 184,543 (73.3%) | 31,021 (100%) |
|  >138% | 14,549 (15.8%) | NA | 42,046 (16.7%) | NA |
|  No Information | 8,090 (8.8%) | NA | 25,203 (10.0%) | NA |
| **Urban/Rural groupf, N (%)** |   |  |   |  |
|  Urban Area | 84,343 (91.7%) | 14,434 (90.4%) | 228,295 (90.7%) | 28,041 (90.4%) |
|  Rural Area | 7,244 (7.9%) | 1,507 (9.5%) | 22,452 (8.9%) | 2,967 (9.6%) |
|  No Information | 395 (0.4%) | 23 (0.1%) | 1,045 (0.4%) | 33 (0.1%) |
| aCharacteristics of non-pregnant, adults (age 19-64), having had at least one ambulatory visit in 2012, 2013, or 2014, in any of 76 community health centers across 20 U.S. states, 2012-2017, meeting Nichols’18 criteria for diabetes mellitus diagnosis prior to end of cohort-year.bPatients having at least one claim for an office visit with a Primary Care provider followed by a visit gap of at least 6 months while continuously enrolled. Cohort does not include patients with primary care visits to a provider without ≥6 months visit gap.cAK, CA, FL, HI, IN, KS, MA, MD, MN, MO, MT, NC, NM, NV, OH, OR, RI, TX, WA, WIdCohorts are not mutually exclusive and will not sum to 100% of total patients. eLast recorded federal poverty level.fEHR RUCA classification code based on 2010 census tract information and patient's most recent zip code. Medicaid RUCA classification based on patient’s most recent zip code. |