**SUPPLEMENTAL TABLE**

**Supplemental Table.** Characteristics of frequent vaccinees, infrequent vaccinees, and those not receiving influenza vaccine during the previous five years. This comparison is restricted to 7,315 participants with ≥5 years of continuous residency.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | *Frequent vaccinees*  n=2015 | *Infrequent vaccinees*  n=2335 | *Nonvaccinees*  *n=2965* | ***p-value*** |
| **Season** |  |  |  | <0.001 |
| 2004-2005 | 210 (10) | 132 (6) | 88 (3) |  |
| 2005-2006 | 86 (4) | 60 (3) | 66 (2) |  |
| 2006-2007 | 117 (6) | 102 (4) | 82 (3) |  |
| 2007-2008 | 243 (12) | 358 (15) | 653 (22) |  |
| 2008-2009 | 246 (12) | 407 (17) | 640 (22) |  |
| 2010-2011 | 329 (16) | 457 (20) | 533 (18) |  |
| 2011-2012 | 244 (12) | 326 (14) | 348 (12) |  |
| 2012-2013 | 209 (10) | 207 (9) | 197 (7) |  |
| **Median age, years (IQR)** | 57 (41, 71) | 34 (19, 52) | 29 (16, 45) | <0.001 |
| **Age group** |  |  |  | <0.001 |
| 9-19 years | 219 (11) | 588 (25) | 1039 (35) |  |
| 20-49 years | 490 (24) | 1059 (45) | 1385 (47) |  |
| 50-59 years | 389 (19) | 352 (15) | 335 (11) |  |
| 60-69 years | 334 (17) | 205 (9) | 137 (5) |  |
| 70-79 years | 362 (18) | 93 (4) | 44 (1) |  |
| ≥80 years | 221 (11) | 38 (2) | 25 (1) |  |
| **Male** | 678 (34) | 846 (36) | 1365 (46) | <0.001 |
| **Any high risk condition** | 1287 (64) | 917 (39) | 639 (22) | <0.001 |
| Cardiovascular | 566 (28) | 279 (12) | 202 (7) | <0.001 |
| Diabetes | 392 (19) | 217 (9) | 85 (3) | <0.001 |
| Pulmonary | 547 (27) | 459 (20) | 286 (10) | <0.001 |
| Other high risk | 635 (32) | 371 (16) | 246 (8) | <0.001 |
| **Onset to swab** |  |  |  | <0.001 |
| <3 days | 677 (34) | 635 (27) | 764 (26) |  |
| 3-4 days | 695 (34) | 856 (37) | 1063 (36) |  |
| 5-7 days | 643 (32) | 844 (36) | 1138 (38) |  |