## Subject Demographics and Other Baseline Characteristics

Table 1: Demographic Characteristics – Safety Set (Source: Table 14.1.3.2.2)

|  | **Vaccine Group**  **(N=15184)**  **n (%)** | **Placebo Group**  **(N= 15165)**  **n (%)** | **Total**  **(N=30350)**  **n (%)** |
| --- | --- | --- | --- |
| **Sex** |  |  |  |
| Female | 7255 (47.8) | 7100 (46.8) | 14355 (47.3 |
| Male | 7929 (52.2) | 8065 (53.2) | 15995 (52.7) |
| **Age** (years) |  |  |  |
| Mean (SD) | 51.4 (15.50) | 51.3 (15.60) | 51.4 (15.55) |
| Median | 53.0 | 52.0 | 52.0 |
| Min, max | 18, 95 | 18, 95 | 18, 95 |
| **Age – Subgroups** (years) |  |  |  |
| ≥ 18 to < 65 | 11414 (75.2) | 11415 (75.3) | 22830 (75.2) |
| 65 and older | 3770 (24.8) | 3750 (24.7) | 7520 (24.8) |
| **Race** |  |  |  |
| American Indian or Alaska Native | 110 (0.7) | 120 (0.8) | 230 (0.8) |
| Asian | 653 (4.3) | 732 (4.8) | 1385 (4.6) |
| Black or African American | 1562 (10.3) | 1528 (10.1) | 3090 (10.2) |
| Native Hawaiian or other Pacific islander | 34 (0.2) | 32 (0.2) | 66 (0.2) |
| White | 12032 (79.2) | 11990 (79.1) | 24023 (79.2) |
| Other | 321 (2.1) | 315 (2.1) | 636 (2.1) |
| Multiracial | 315 (2.1) | 319 (2.1) | 634 (2.1) |
| **Ethnicity** |  |  |  |
| Hispanic or Latino | 3121 (20.6) | 3112 (20.5) | 6234 (20.5) |
| Not Hispanic or Latino | 11920 (78.5) | 11914 (78.6) | 23834 (78.5) |
| **Race and Ethnicity** |  |  |  |
| Non-Hispanic White | 9534 (62.8) | 9458 (62.4) | 18992 (62.6) |
| Communities of color | 5624 (37.0) | 5680 (37.5) | 11305 (37.2) |
| **Occupational Risk\*** | 12420 (81.8) | 12487 (82.3) | 24907 (82.1) |
| **Healthcare worker** | 3787 (24.9) | 3826 (25.2) | 7613 (25.1) |
| **High Risk Condition\*\*** |  |  |  |
| One high risk condition present | 3360 (22.1) | 3382 (22.3) | 6742 (22.2) |
| No high risk condition | 11824 (77.9) | 11783 (77.7) | 23608 (77.8) |
| **Age and Health Risk for Severe COVID‑19\*\*\*** |  |  |  |
| ≥ 18 to < 65 years and not at risk | 8889 (58.5) | 8884 (58.6) | 17773 (58.6) |
| ≥ 18 to <65 years and at risk | 2530 (16.7) | 2534 (16.7) | 5065 (16.7) |
| ≥ 65 years | 3765 (24.8) | 3747 (24.7) | 7512 (24.8) |

\* Occupational risk includes: Healthcare Workers, Emergency Response, Retail/Restaurant Operations, Manufacturing and Production Operations, Warehouse Shipping and Fulfillment centers, Transportation and Delivery Services, Border Protection and Military Personnel, and Personal care and in-home services, Hospitality and Tourism Workers, Pastoral, Social or Public Health Workers, Educators and Students.\*\*

\*\*High risk is defined as patients who meet at least one of the following criteria (protocol-defined):

* + Chronic lung disease (eg, emphysema and chronic bronchitis, idiopathic pulmonary fibrosis, and cystic fibrosis) or moderate to severe asthma
  + Significant cardiac disease (eg, heart failure, coronary artery disease, congenital heart disease, cardiomyopathies, and
  + pulmonary hypertension)
  + Severe obesity (body mass index ≥ 40 kg/m2)
  + Diabetes (Type 1, Type 2 or gestational)
  + Liver disease
  + Human immunodeficiency virus (HIV) infection

\*\*\*Age and health risk for severe COVID-19 is used as stratification factor for randomization.