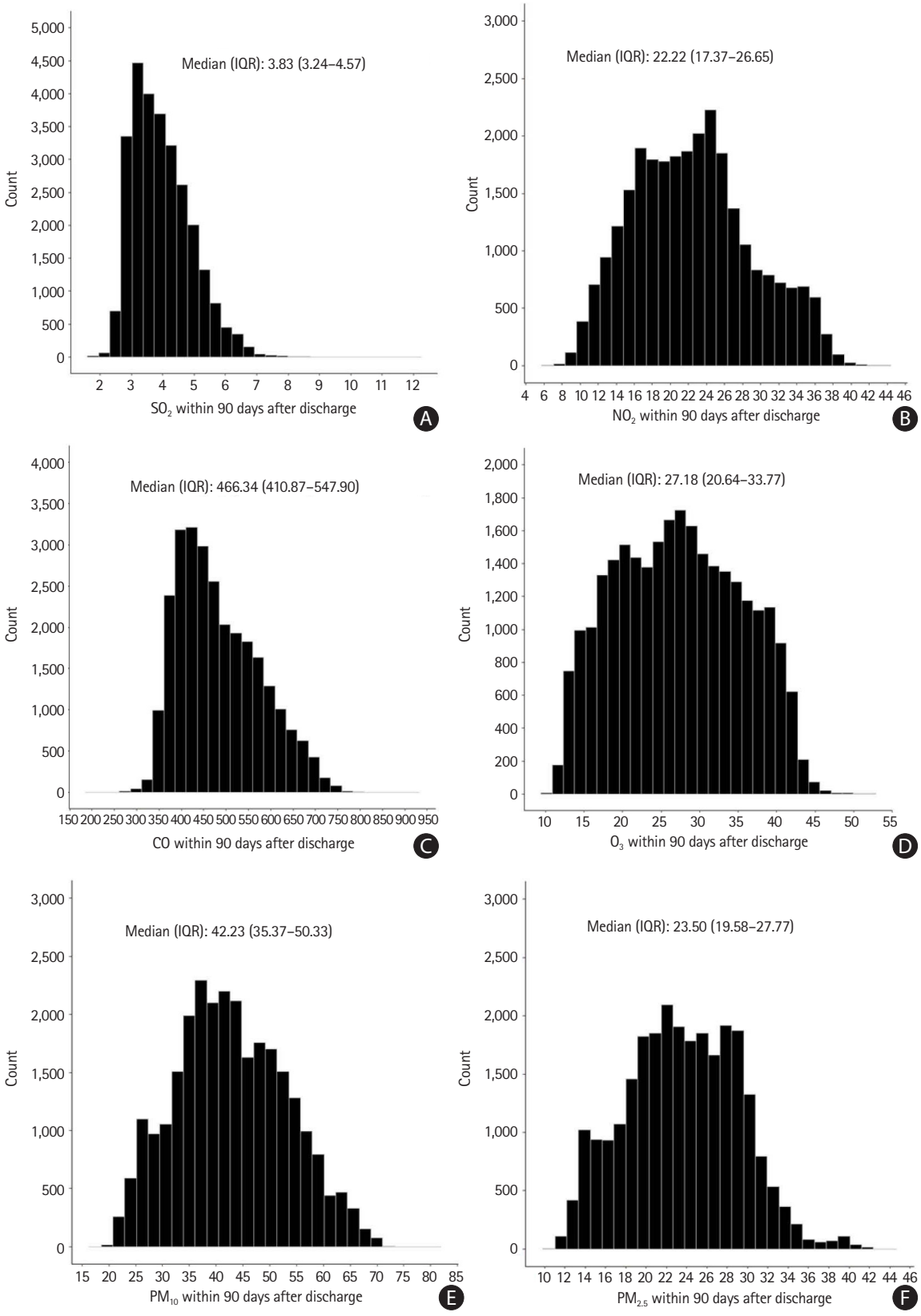


**Supplementary Figure 3.** Distributions of the 3-month average post-discharge air pollutant concentrations. Histograms of the 3-month average post-discharge concentrations of (A) $SO_2$, (B) $NO_2$, (C) CO, (D) $O_3$, (E) $PM_{10}$, and (F) $PM_{2.5}$. Each panel displays the median and IQR of the corresponding pollutant. $SO_2$, $NO_2$, $O_3$, and CO are expressed in ppb; $PM_{10}$ and $PM_{2.5}$ are expressed in $\mu g/m^3$. IQR, interquartile range; $SO_2$, sulfur dioxide; $NO_2$, nitrogen dioxide; CO, carbon monoxide; $O_3$, ozone; PM, particulate matter.