

**Supplementary Table 3. Training and validation set matching for key characteristics.** *P* values for differences in categorical distributions of known risk factors for severe Covid-19 for training (*n*=529) and validation (*n*=542) sets determined via Pearson's chi-square test.

<b>Characteristic</b>	<b><math>\chi^2</math>; <i>P</i> value Between Training and Validation Sets</b>
Proportion below 65 versus at or above 65 years of age	0.697 (1 df); 0.404
Number of comorbidities (0, 1, 2, 3+)	2.006 (3 df); 0.571
Number of Covid-19 complications (0, 1, 2, 3+)	0.940 (3 df); 0.816
Proportion with active malignancy versus in remission	3.445 (1 df); 0.063

Covid-19: Coronavirus disease 2019; df: Degrees of freedom