

## SUPPLEMENTAL MATERIALS

### Supplemental Methods

A significant linear correlation between fractional exhaled nitric oxide (FeNO), total serum immunoglobulin E (IgE) levels, and blood eosinophil percentage was observed ( $r=0.244$ ,  $P<0.001$  for serum IgE and  $r=0.296$ ,  $P<0.001$  for blood eosinophilia; Supplementary Figs. 3A and B).

IgE was expressed as  $\mu\text{g/L}$ , eosinophilia was expressed as cells/ $\mu\text{L}$  and reported on the abscissa, whereas FeNO levels were expressed as ppb and reported on the ordinate (Supplementary Fig. 3A). Blood eosinophilia was expressed as a percentage (%) and reported on the abscissa, whereas FeNO levels were expressed as ppb and reported on the ordinate (Supplementary Fig. 3B). Statistical analysis was performed using Spearman's correlation.