

**SUPPLEMENTARY MATERIAL**

**Figure S1.** (A) Gating strategy for FcεRI<sup>+</sup> monocytes as CD14<sup>+</sup> CD4<sup>lo</sup> CD8<sup>lo</sup> CD19<sup>lo</sup> FcεRI<sup>+</sup> cells in subjects from the MIDASII cohort. The gate for FcεRI<sup>+</sup> was set based on CD4<sup>+</sup> CD8<sup>+</sup> CD19<sup>+</sup> lymphocyte-sized cells expressing CD13 and included both low and high expression of FcεRI. (B-F) Spearman correlation analyses in asthma patients (pink), and controls without asthma (green).

