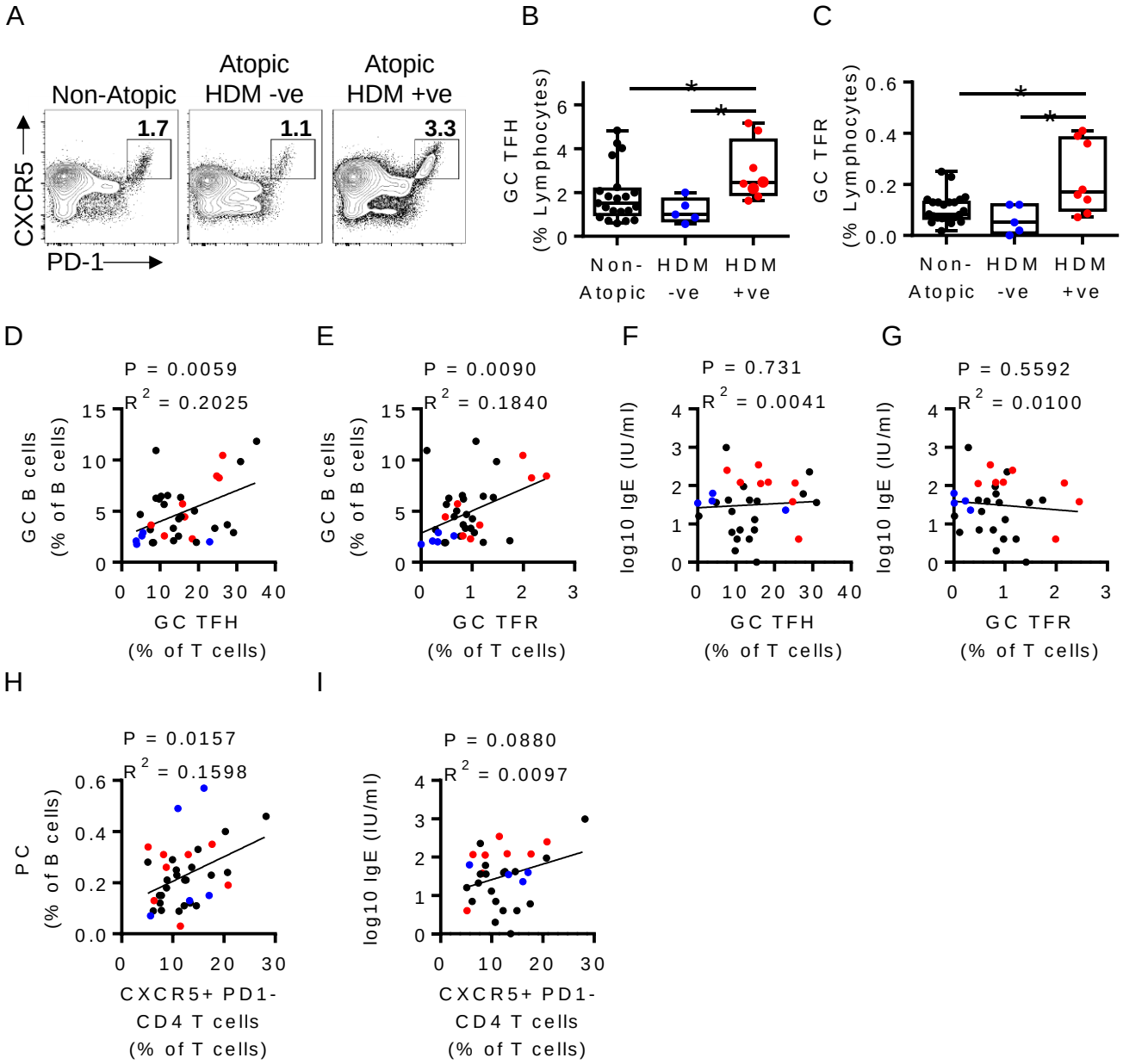


Figure 1 | GC TFH/TFR frequencies correlate with GC B cells, and are increased in HDM-sensitized children

(A) Representative flow cytometry plots gating tonsil stained for follicular helper cells, pre-gated on lymphocytes, numbers indicates (%). **(B & C)** Quantification of tonsil GC TFH (B) and GC TFR (C). **(D & E)** GC TFH and GC TFR frequency was compared to GC B cell frequency. **(F & G)** GC TFH and GC TFR frequency was compared log10 transformed serum IgE. **(H & I)** $CXCR5^{+}PD1^{-}$ CD4 T cells were compared to (H) plasma cells (PC) and (I) serum IgE. For (A-I) n=36. * P<0.05.