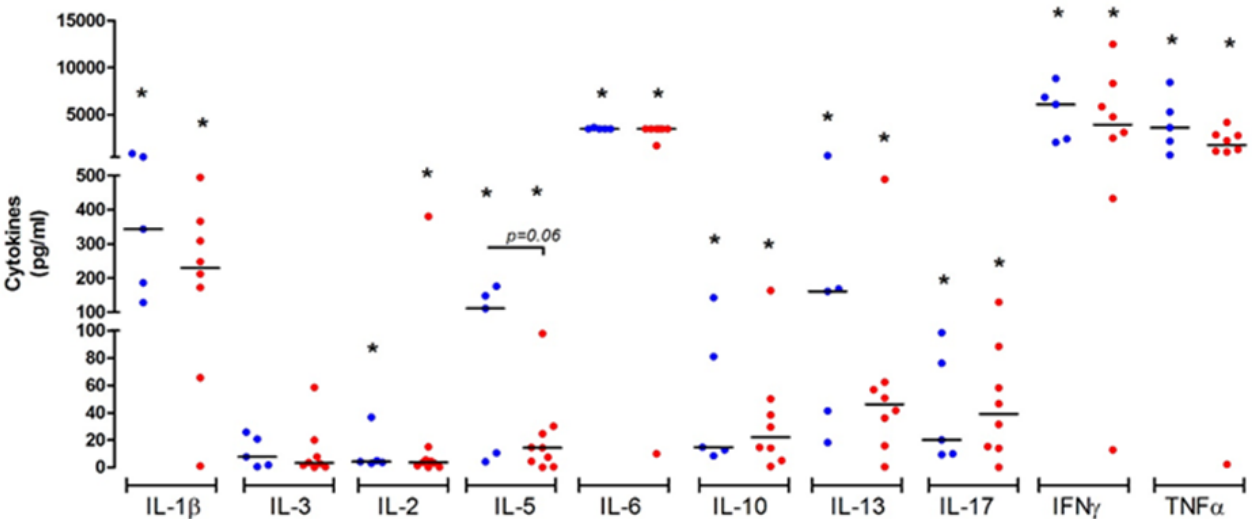


Additional file 1 – Cytokine secretion after mitogen reactivation of PBMC

Cytokines secreted after nonspecific reactivation of PBMC from IgE-CMA (blue) or FPIES-CMA (red) patients. PBMC were stimulated for 6 days with 1 $\mu\text{g/ml}$ of PHA (A) or LPS (B) and cytokines assayed in supernatants using Luminex[®] xMap[®] technology and kits and apparatus from Bio-rad. Results are expressed as medians obtained for the PBMC from IgE-CMA or FPIES-CMA patients. Statistics: * indicated a significant difference between non-stimulated (media alone) and stimulated PBMC within the same group of patient ($p < 0.05$ using Wilcoxon sign rank test). Trend between IgE-CMA and FPIES-CMA patients are also indicated (Mann Whitney test).

A



B

