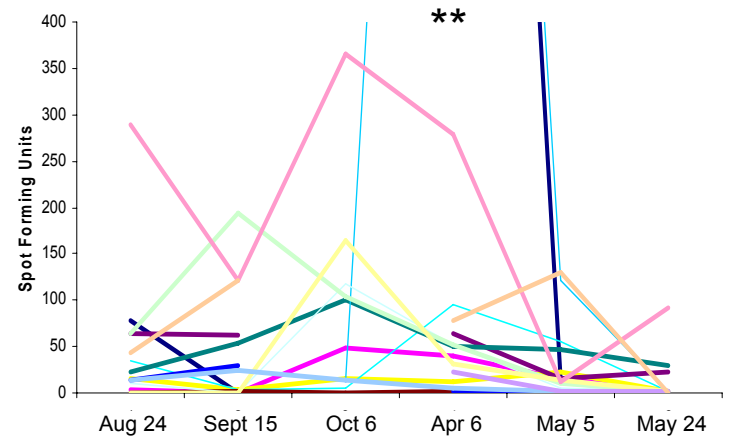


Supplementary Figure 1: A: MSP-1<sub>42</sub> (3D7) stimulated INF- $\gamma$  ELISPOT data comparisons between all time points with Pearson's correlation  $R^2$  value in the bottom right corner of each comparison. B: depicts MSP-1<sub>42</sub> (3D7) stimulated INF- $\gamma$  ELISPOT data for each individual at each time point.



**B** \*\* two data points outside scale at approximately 1900 SFU