

Figure 1. Representative depiction of ELISpot wells staining for IFN- $\gamma$  and TNF- $\alpha$  in a patient with sepsis. Each sample is performed in duplicate and average number of spots, representing individual cells secreting cytokine, is counted.

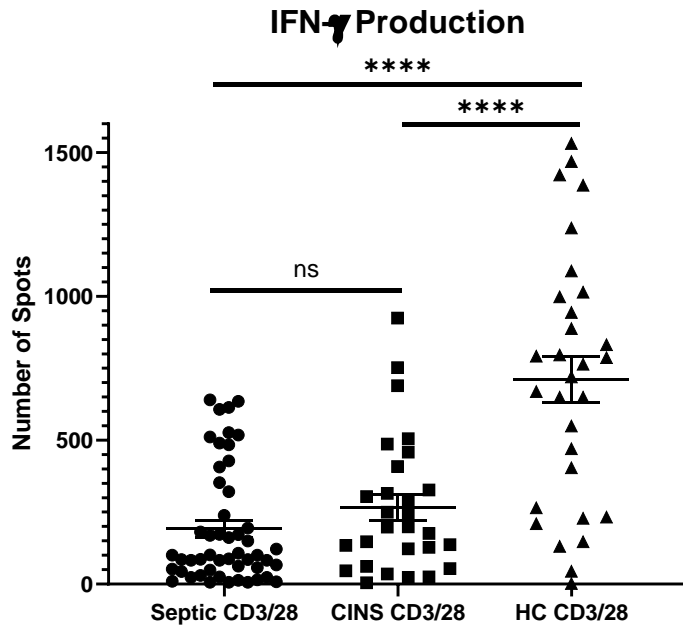


Figure 2. Graph representing each individual patient or control sample in reference to the number of ELISpot spots counted per well for IFN- $\gamma$  production. Septic patients have fewer IFN- $\gamma$  producing cells than CINS, although the difference is non-significant. Both septic and CINS have profoundly less spots than the healthy volunteer samples ( $p < 0.0001$ ).

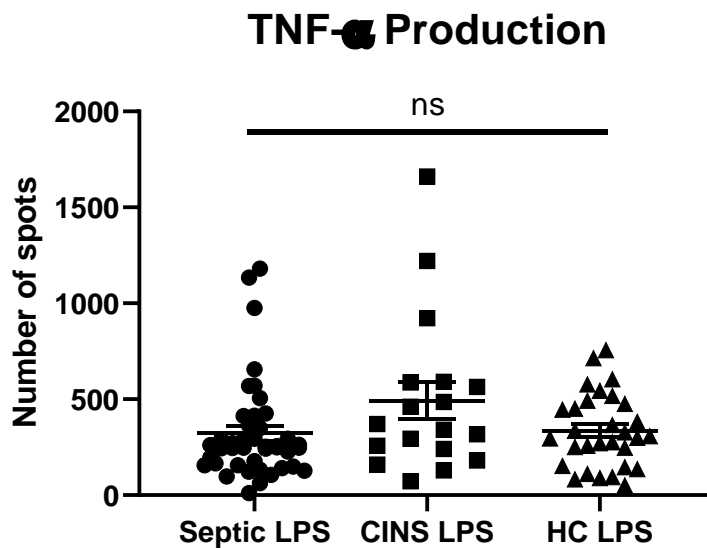


Figure 3. Graph representing each individual patient or control sample in reference to the number of ELISpot spots counted per well for TNF- $\alpha$  production. There was no significant difference between the three groups in terms of overall TNF- $\alpha$  production.