

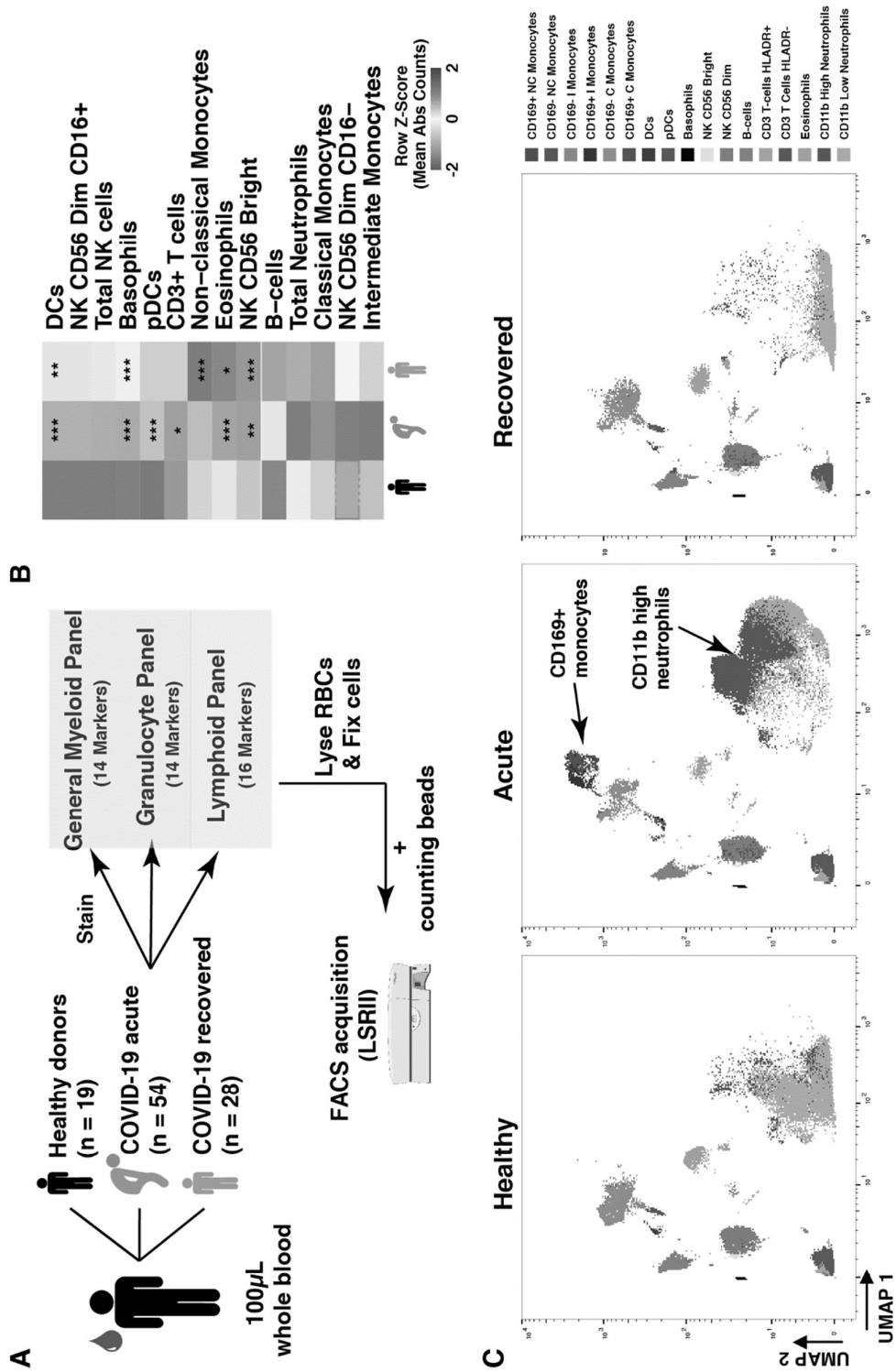


Figure 1 (continued)

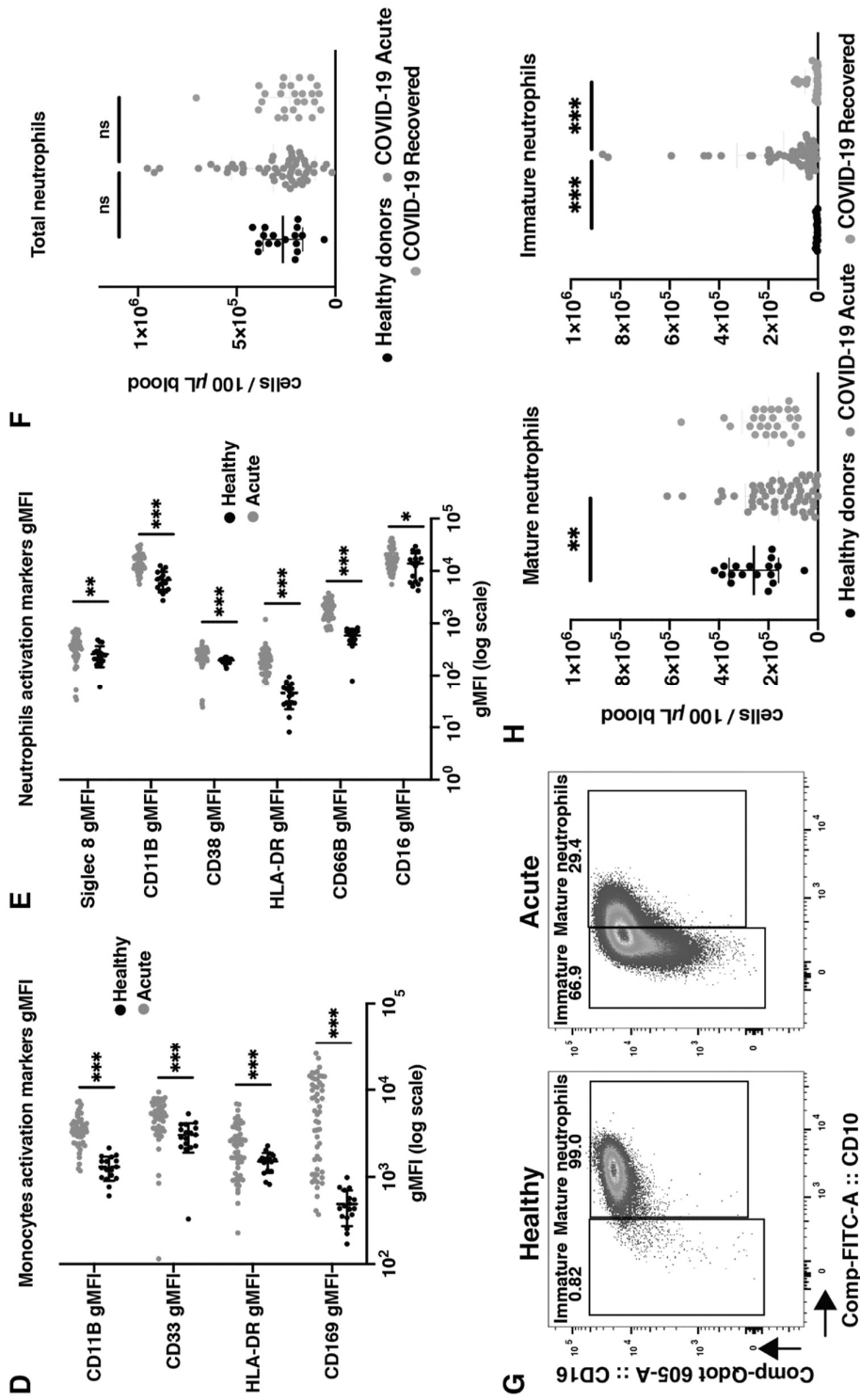


Figure 1

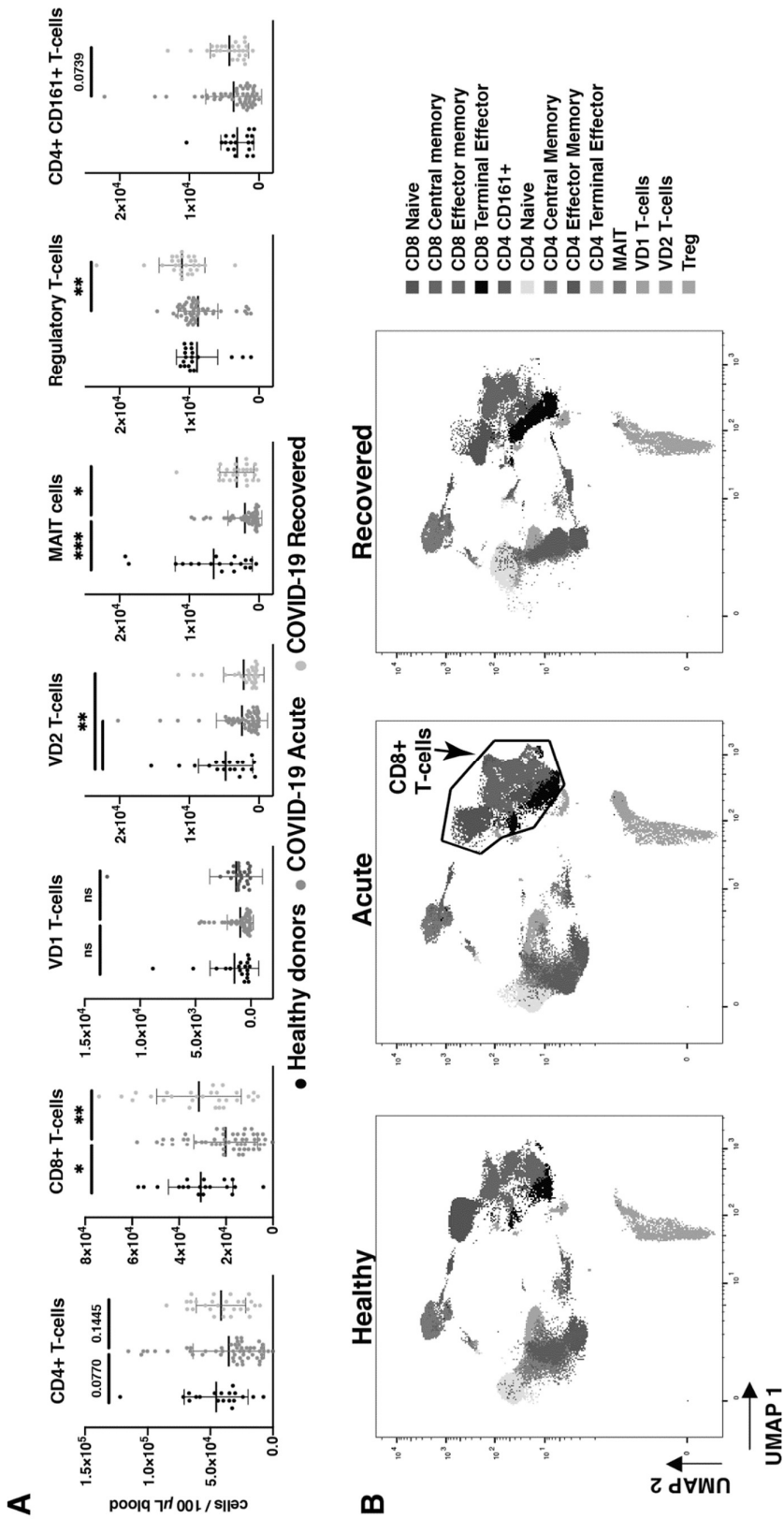
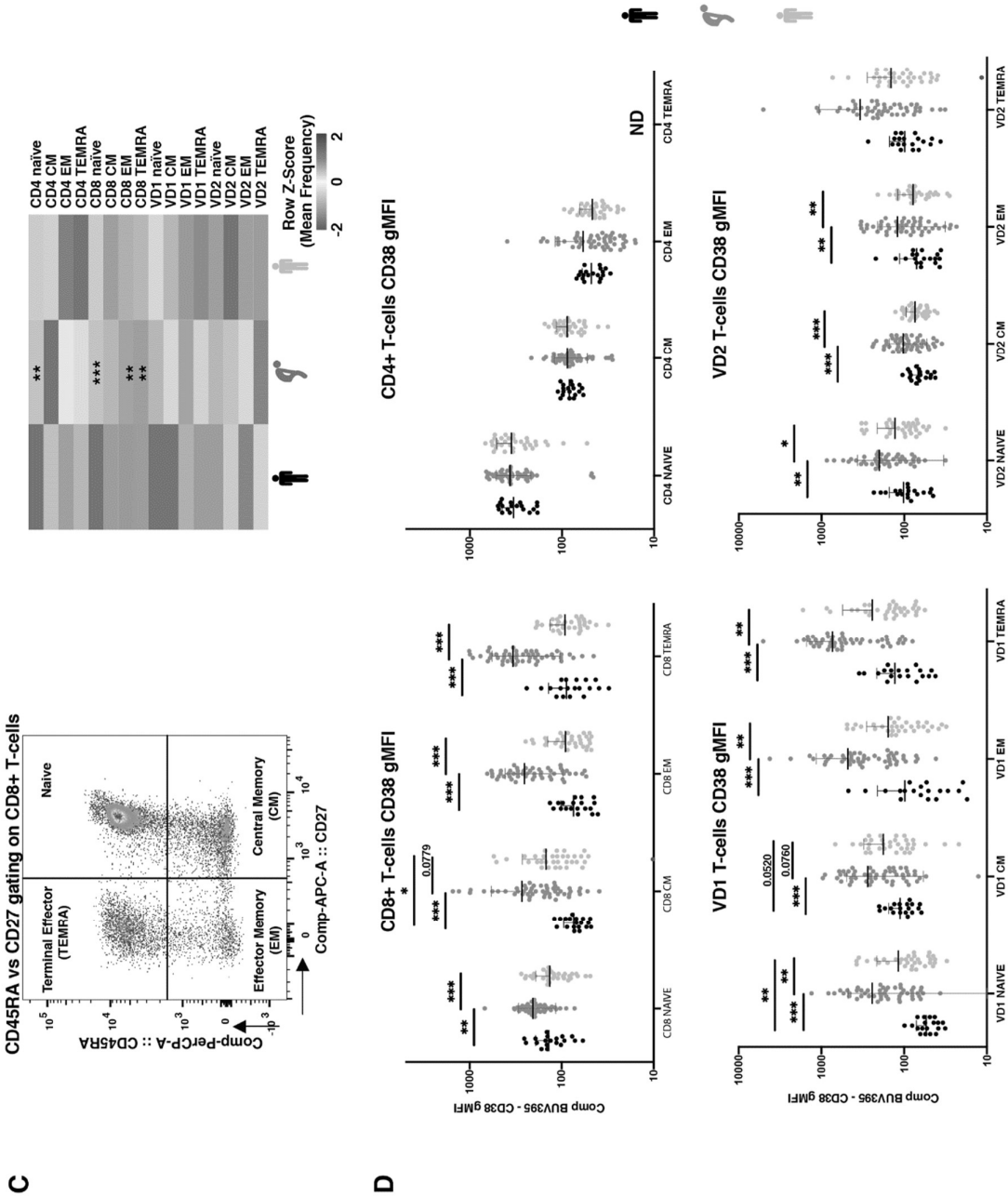


Figure 2 (continued)



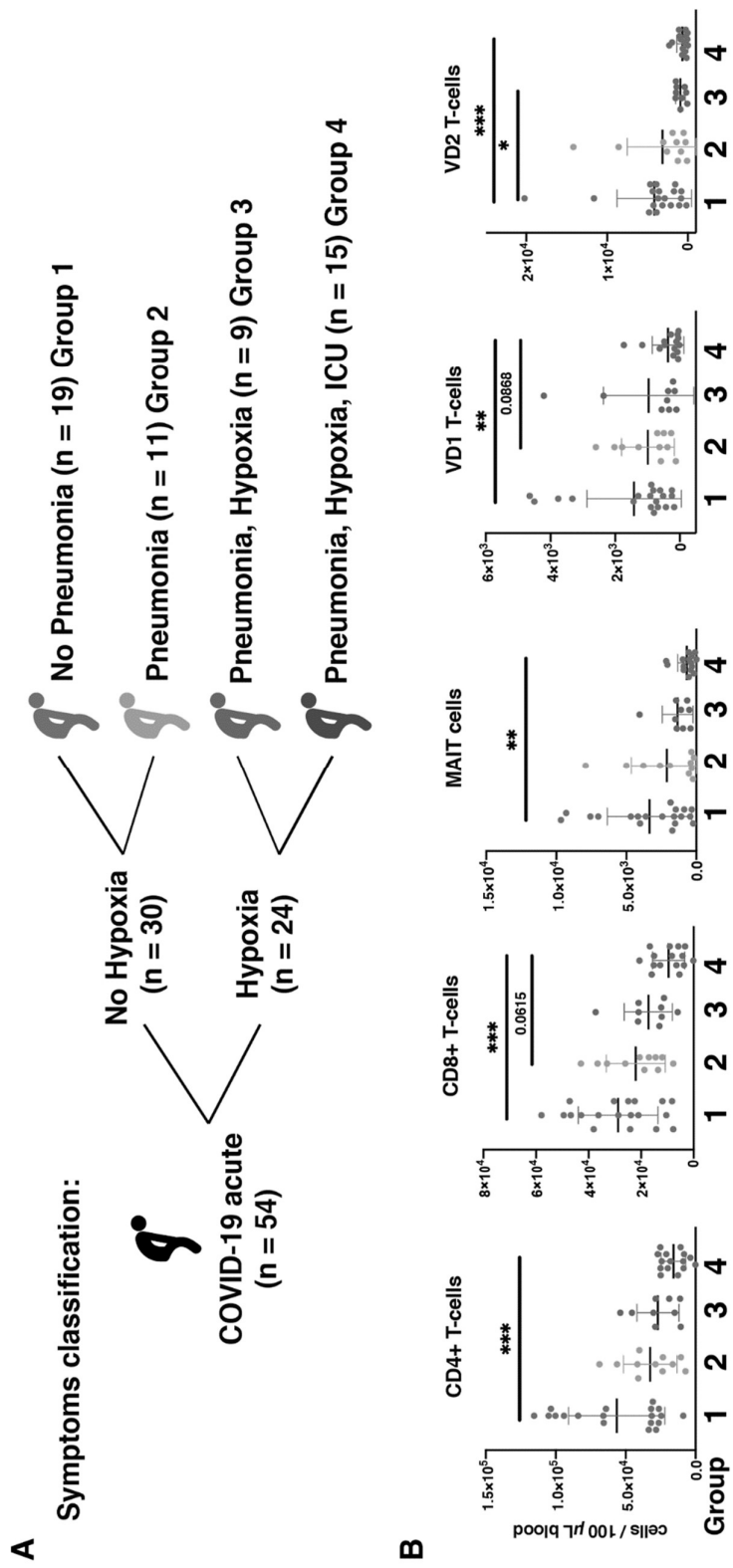


Figure 3 (continued)

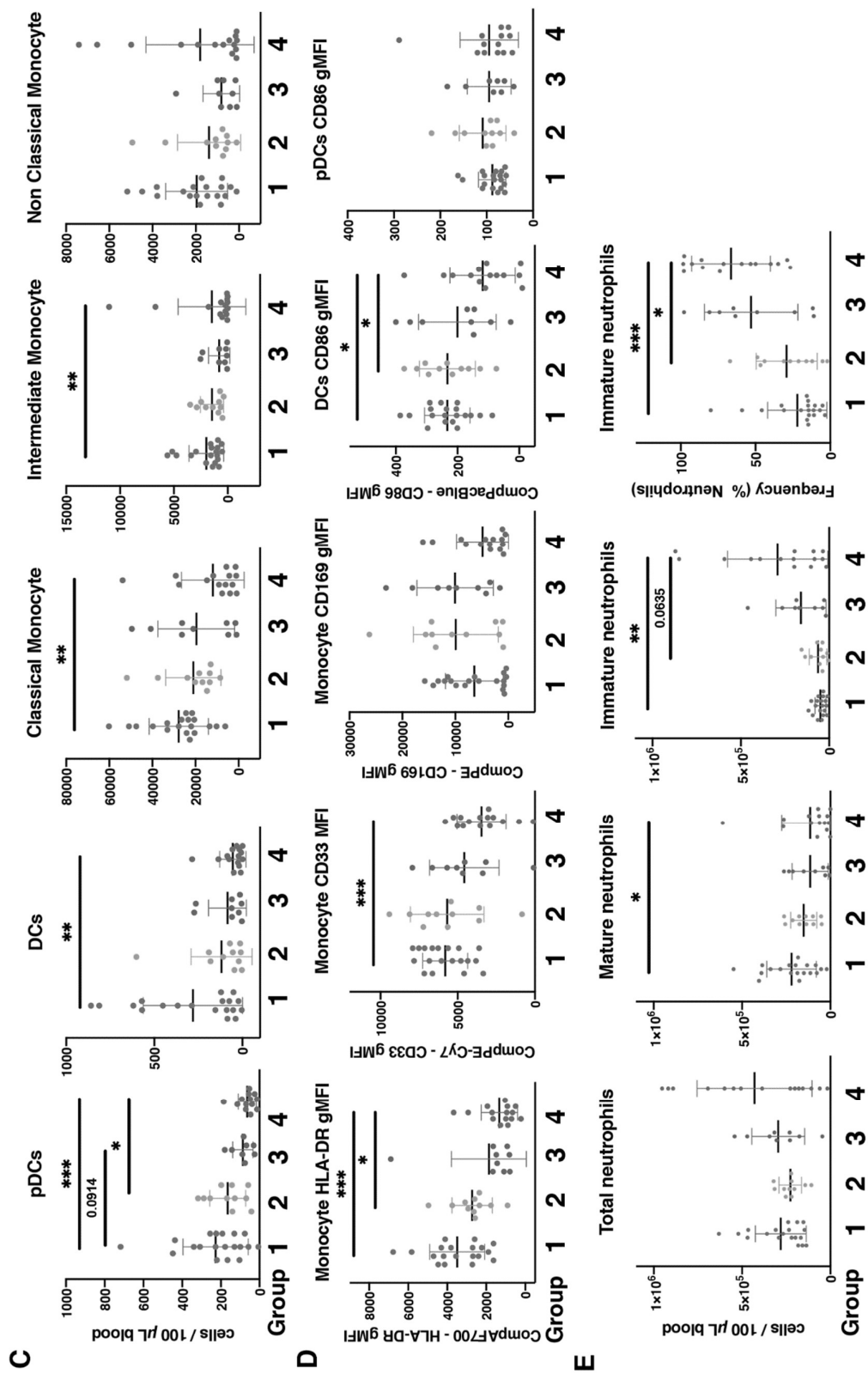


Figure 3

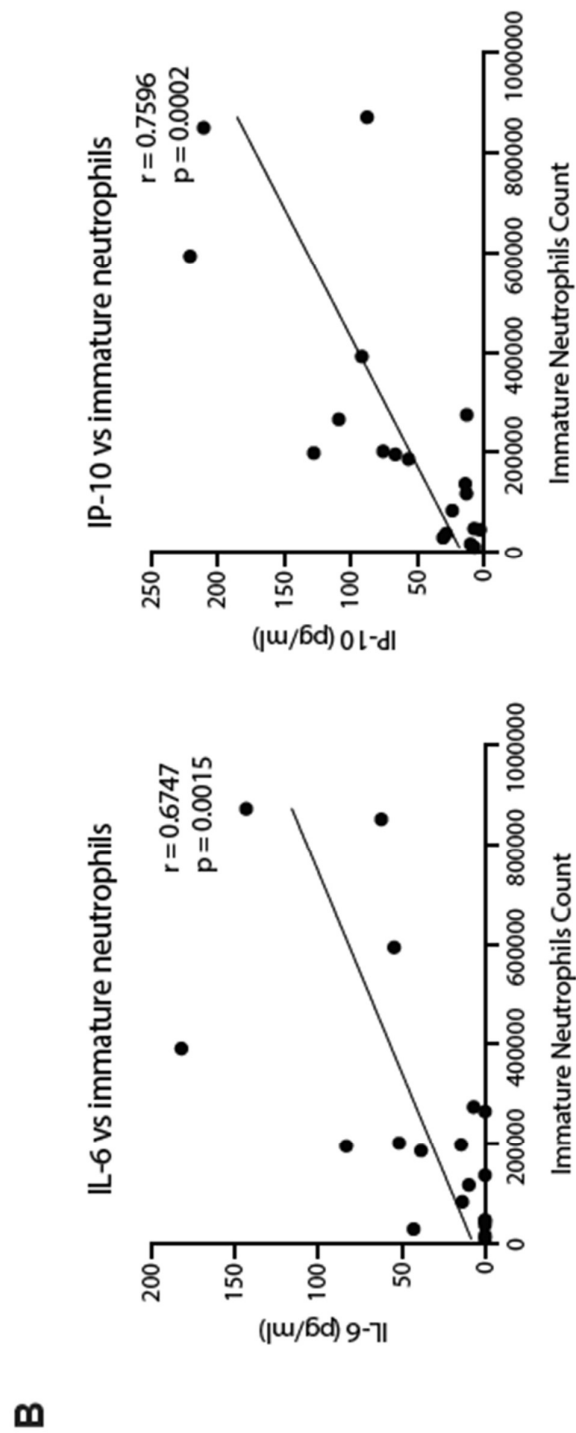
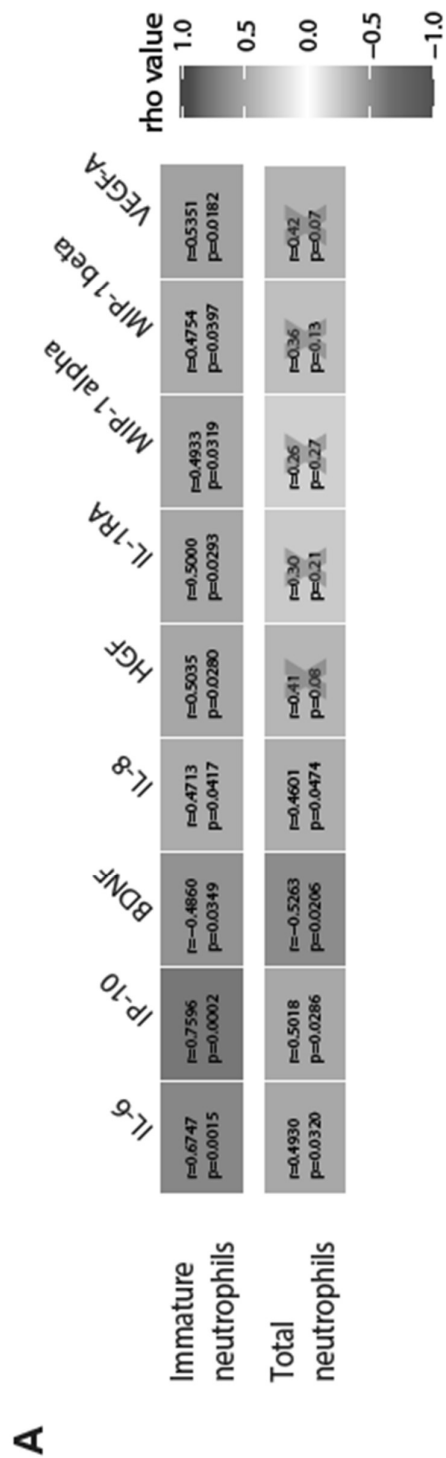
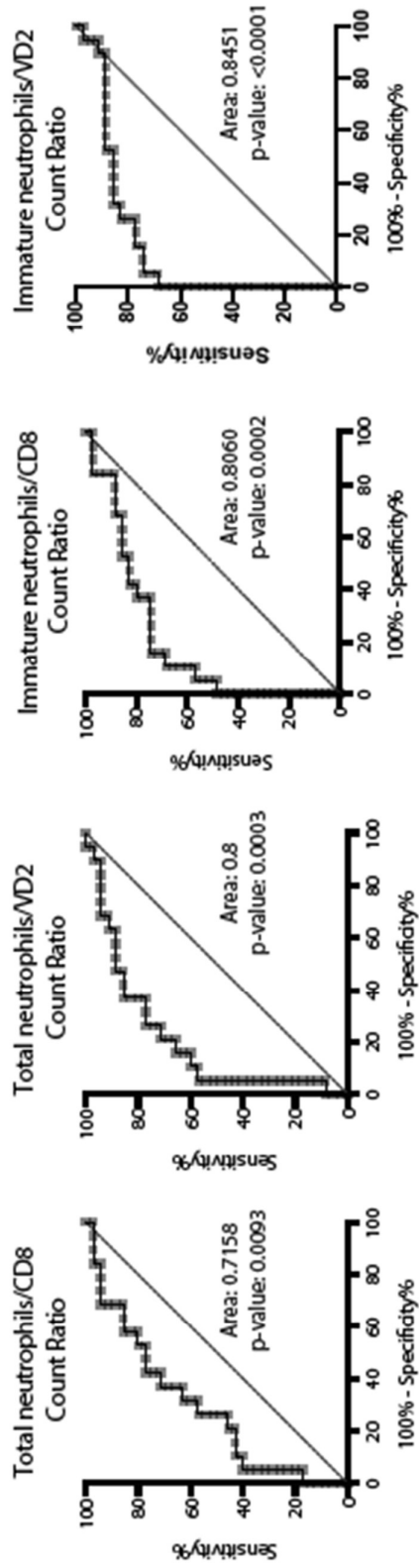


Figure 4

A

No pneumonia vs pneumonia - all samples



No hypoxia vs hypoxia - all samples

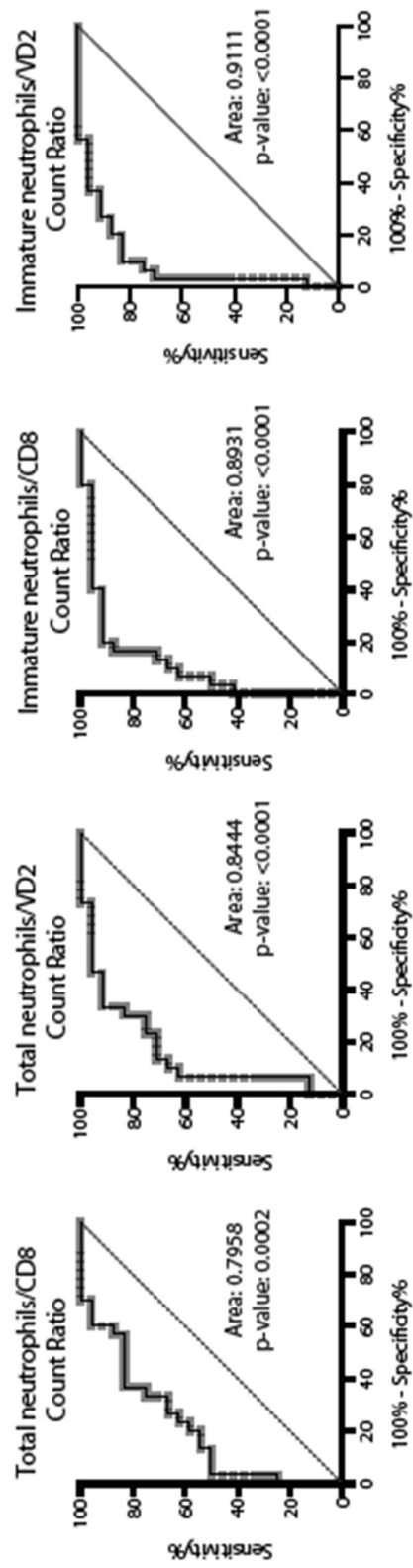
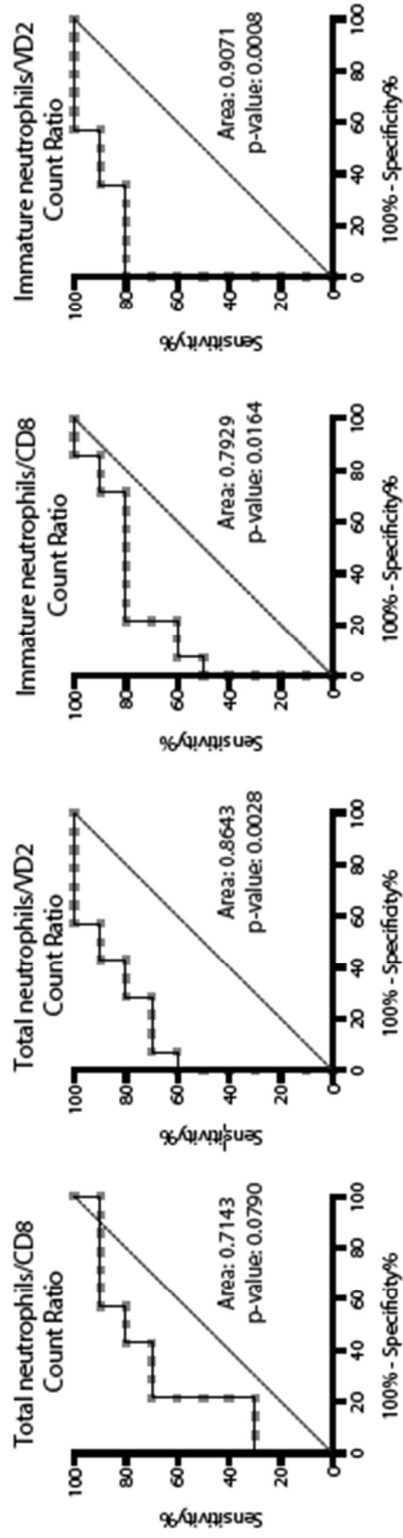


Figure 5 (continued)

B

No pneumonia vs pneumonia - early sampling median 3 days pio



No hypoxia vs hypoxia - early sampling median 3 days pio

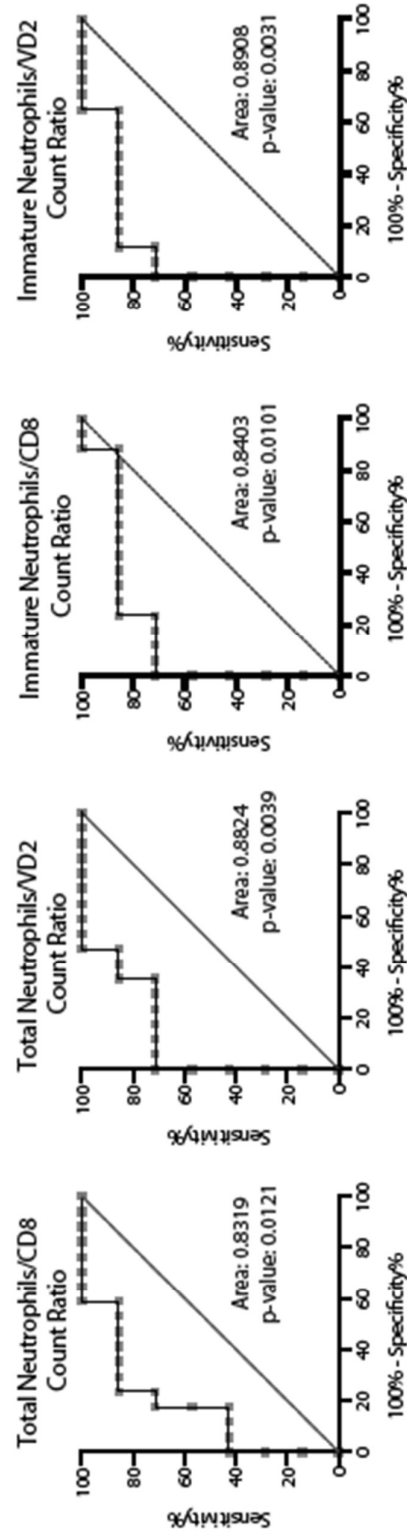


Figure 5

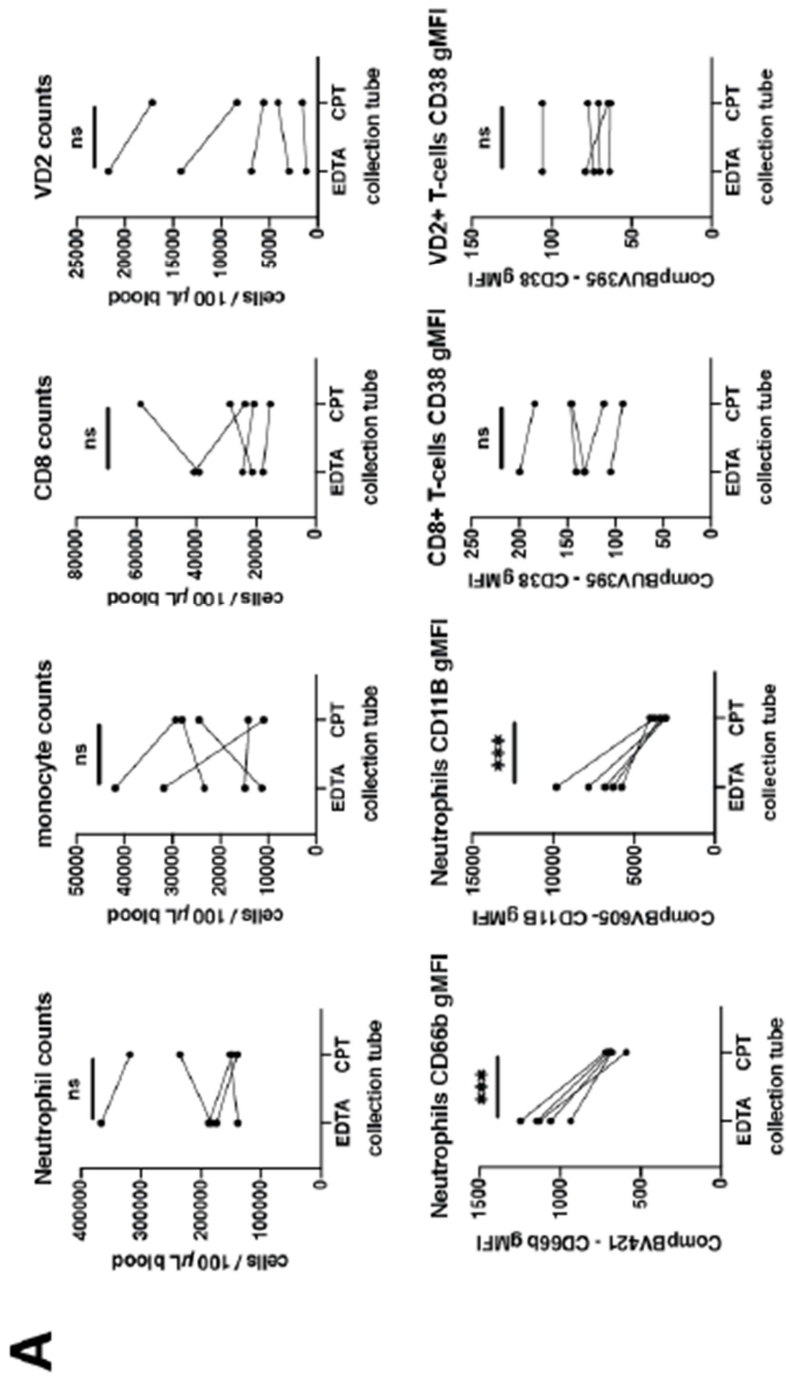


Figure 6 (continued)

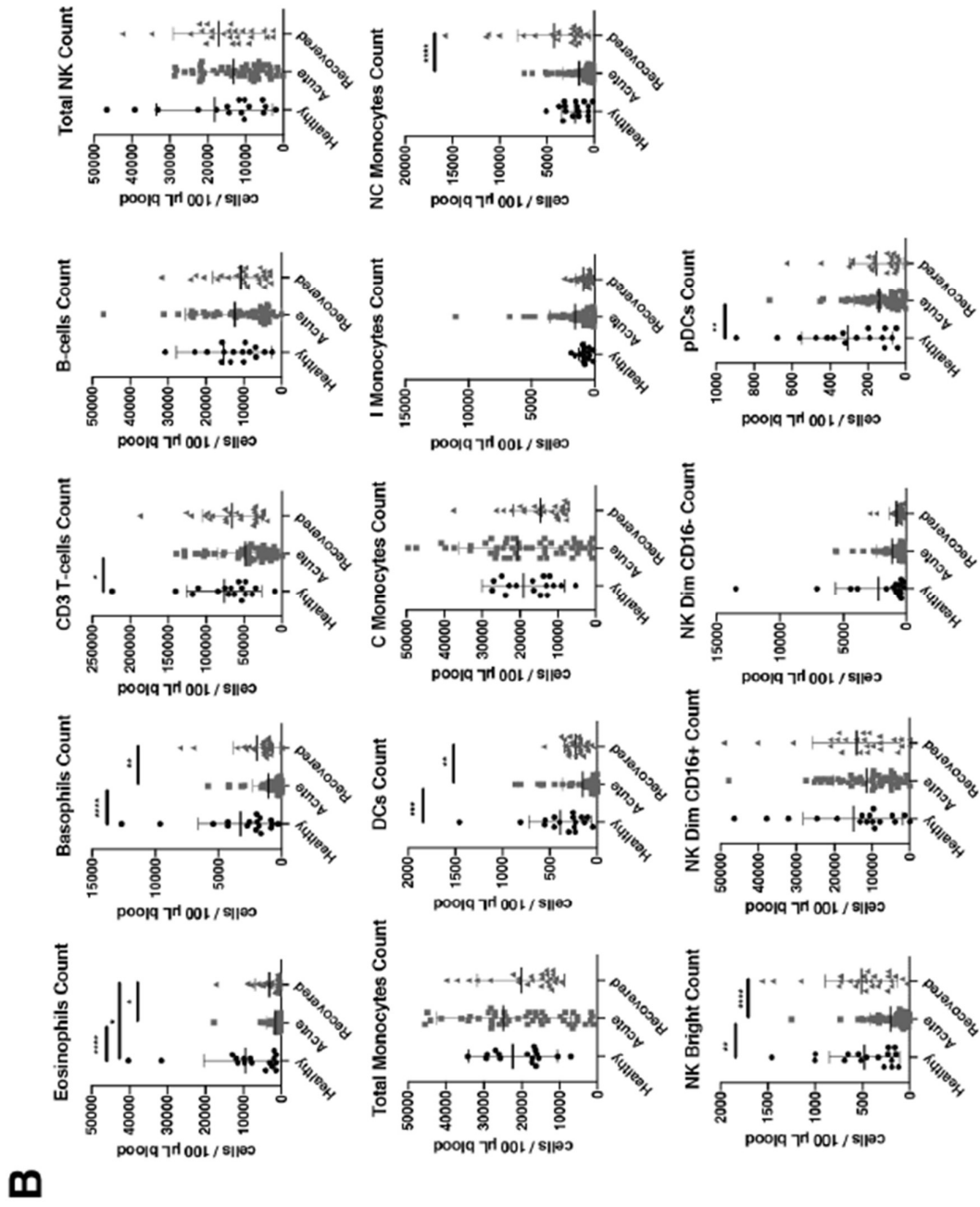


Figure 6

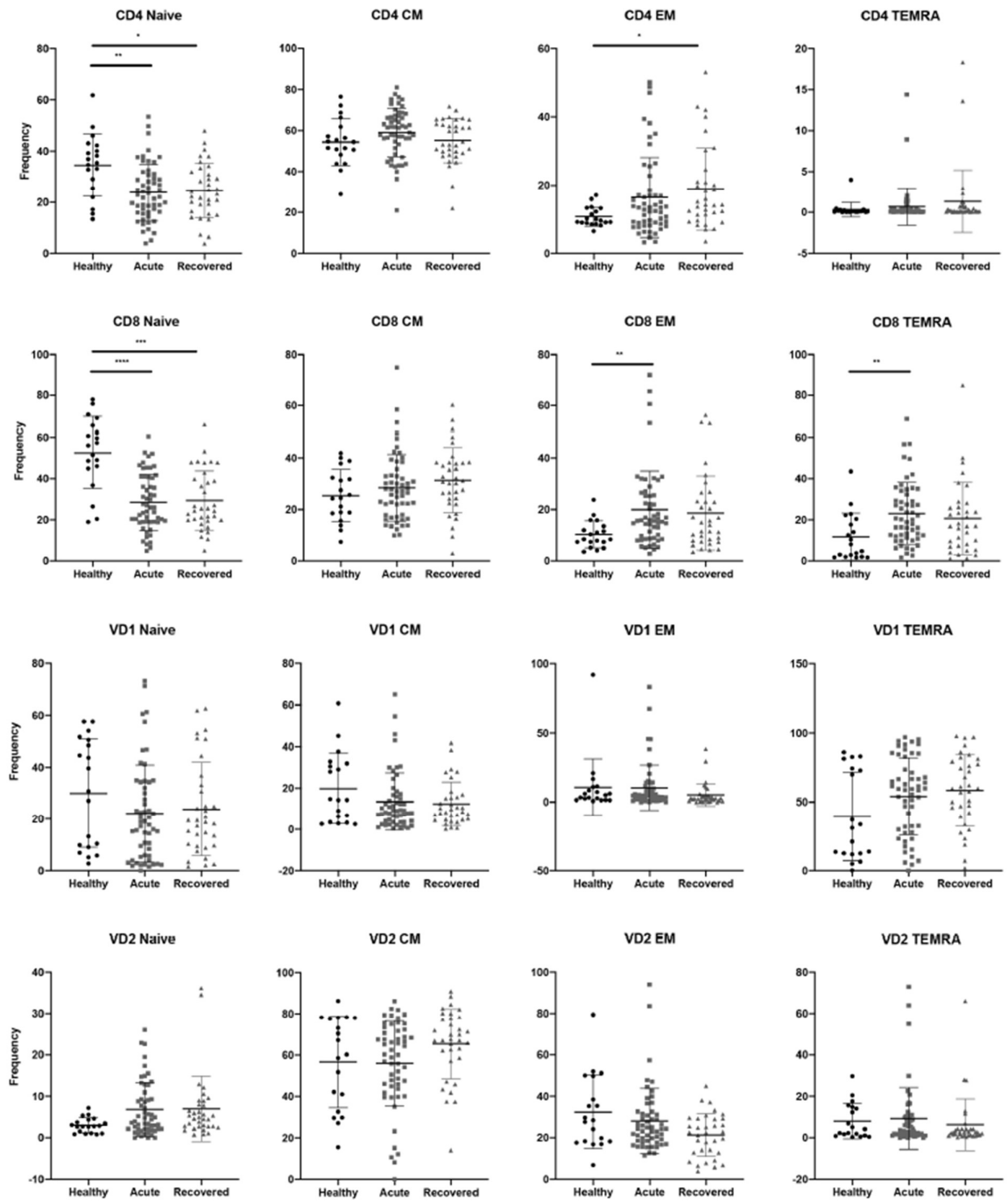


Figure 7

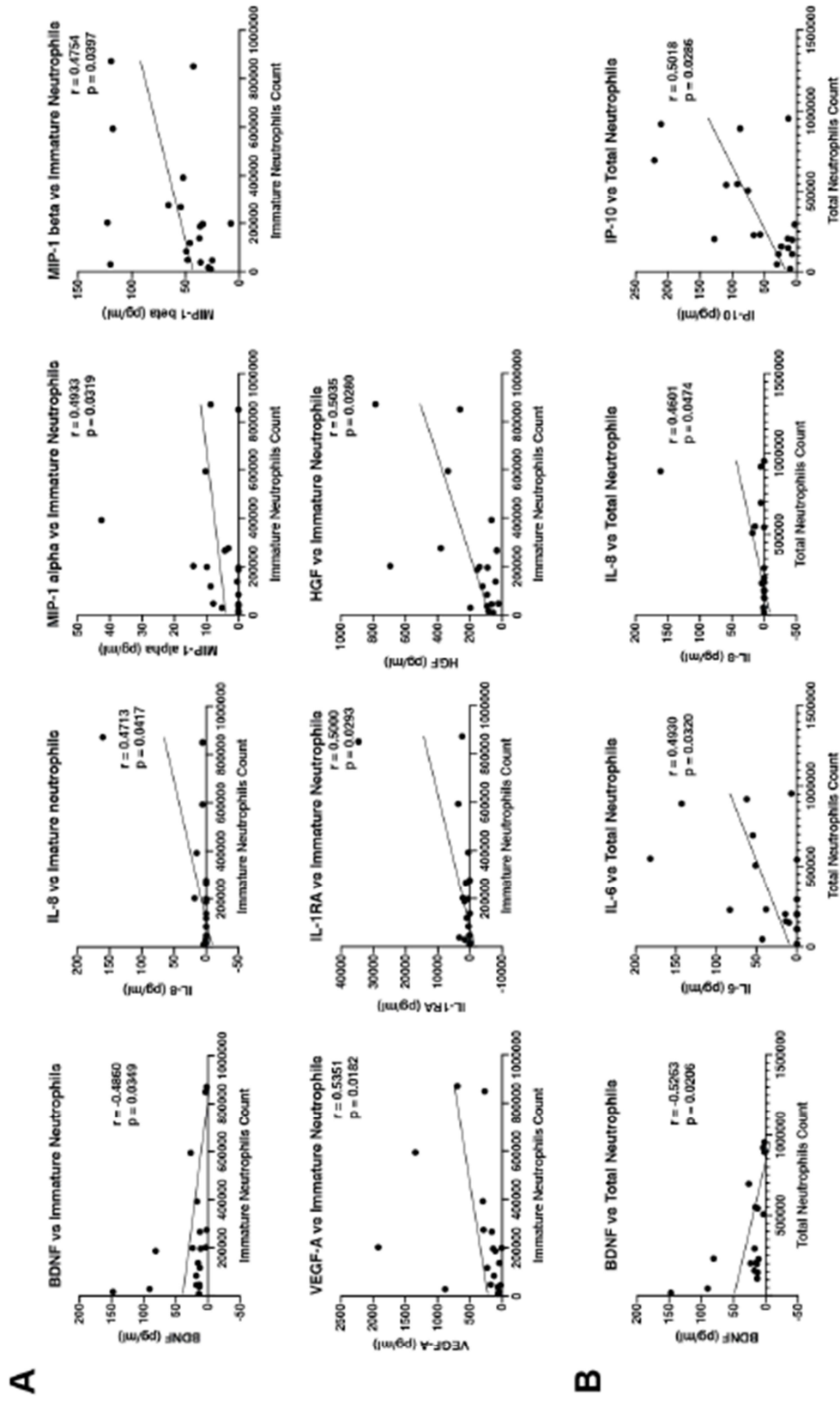


Figure 8 (continued)

C

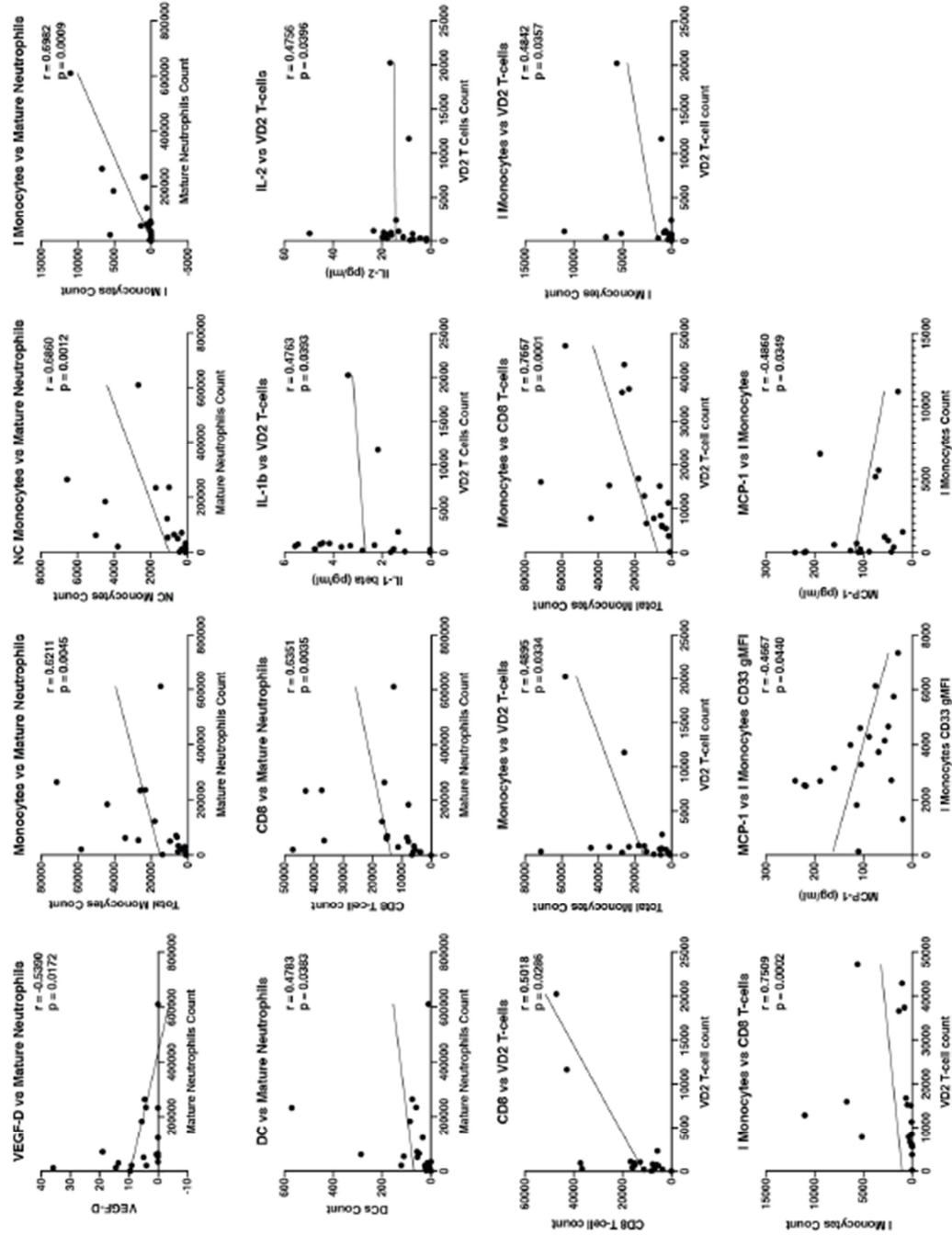


Figure 8

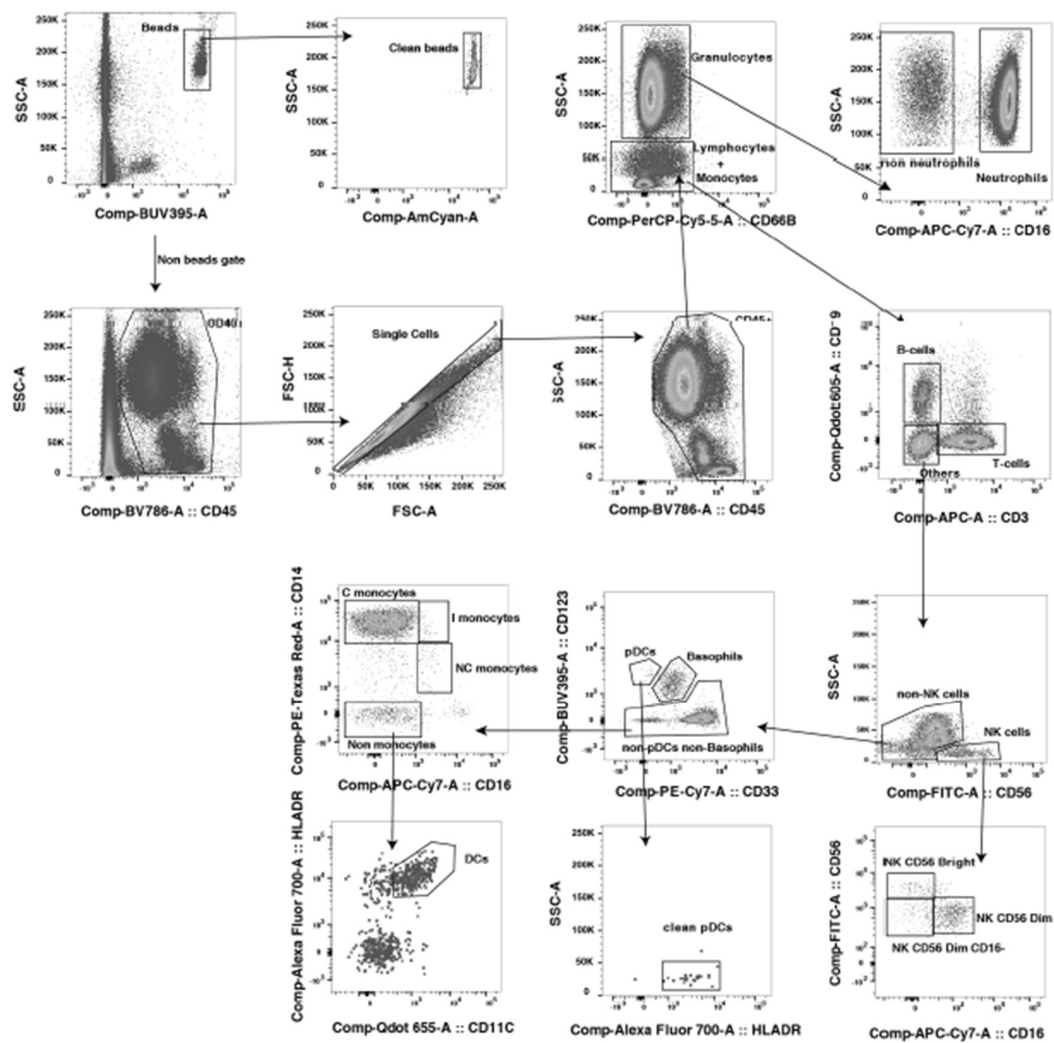


Figure 9

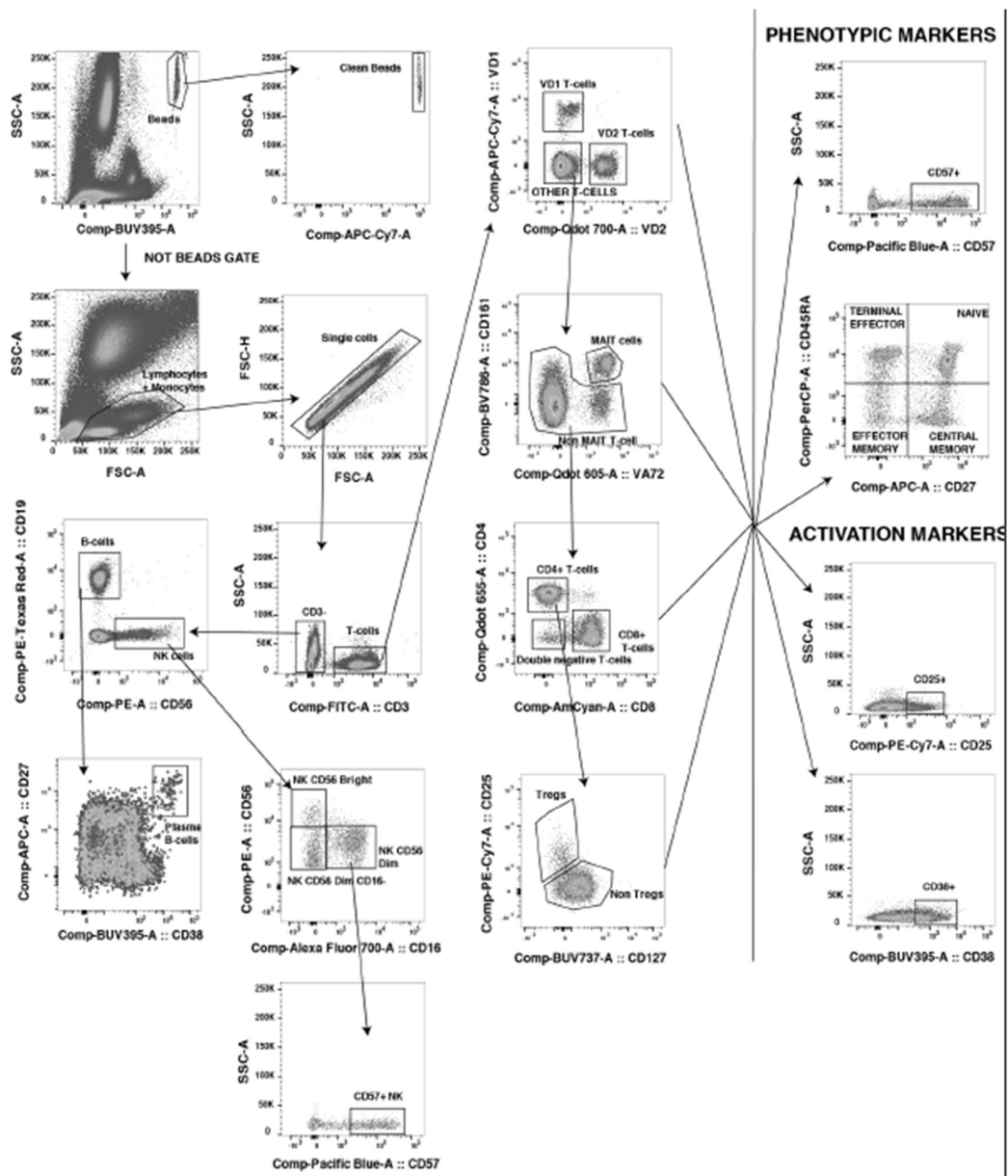


Figure 10

Figure 11

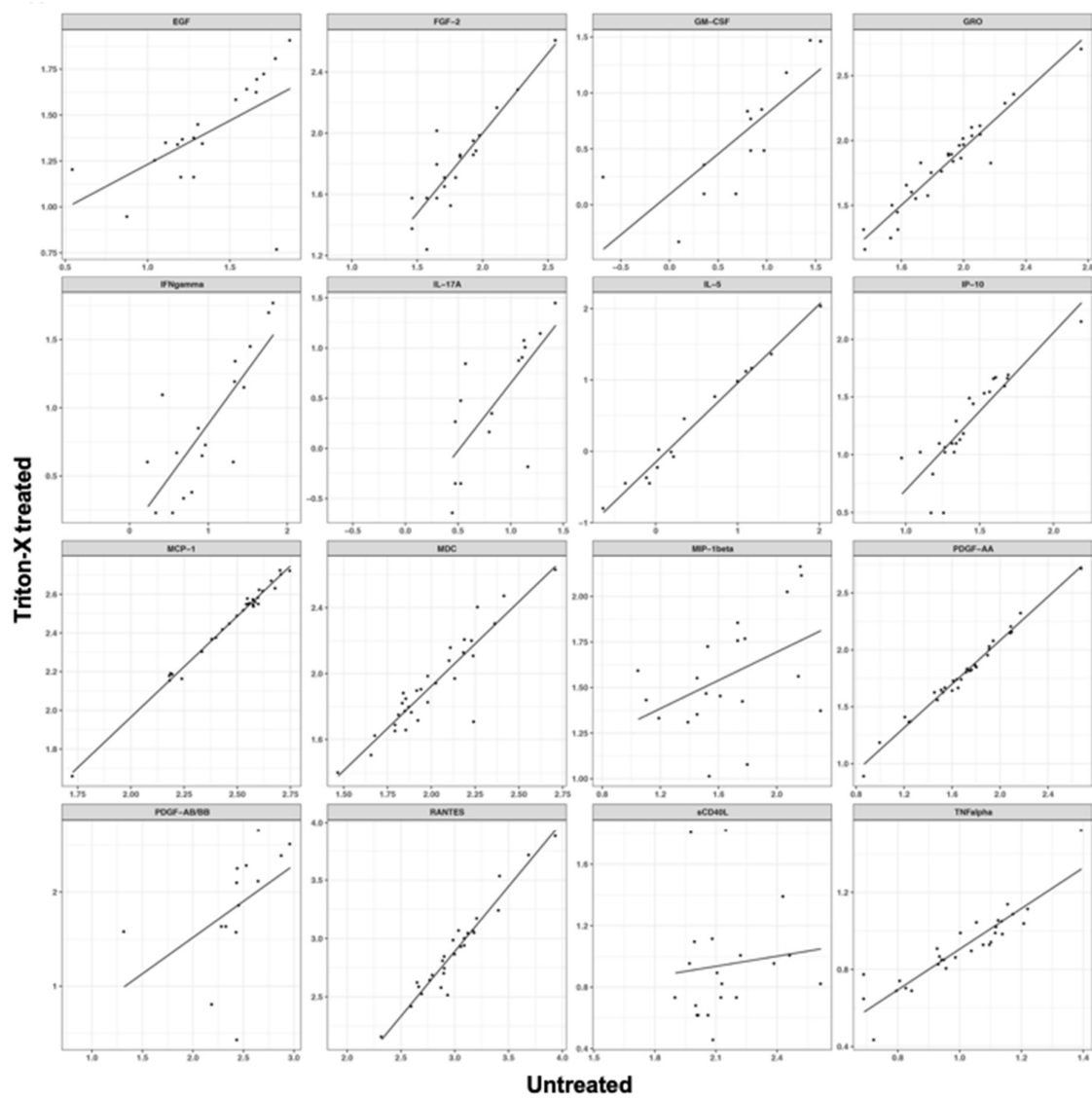


Figure 12 (continued)

B

analyte_processed	pvalue	r	r2
MCP-1	5.9475E-31	0.9952926	0.99060737
PDGF-AA	1.0262E-27	0.99211834	0.98429881
IL-5	2.6522E-12	0.98948711	0.97908473
RANTES	1.6258E-16	0.96794197	0.93691166
GRO	5.7217E-16	0.95647902	0.91485211
MDC	6.139E-13	0.9147584	0.83678294
TNFalpha	7.2058E-13	0.91377281	0.83498075
FGF-2	2.642E-08	0.90060808	0.81109492
IP-10	2.2645E-08	0.87479092	0.76525915
IFNgamma	0.00010308	0.80326746	0.64523862
GM-CSF	0.00145789	0.78560667	0.61717785
IL-17A	0.00260713	0.71736501	0.51461255
EGF	0.01210713	0.56285886	0.3168101
PDGF-AB/BB	0.09238846	0.4668489	0.2179479
MIP-1beta	0.04705156	0.44898796	0.20159019
sCD40L	0.63529644	0.11298794	0.01276627

Figure 12