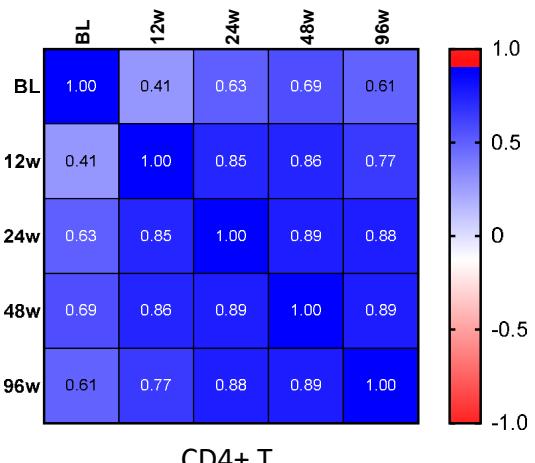
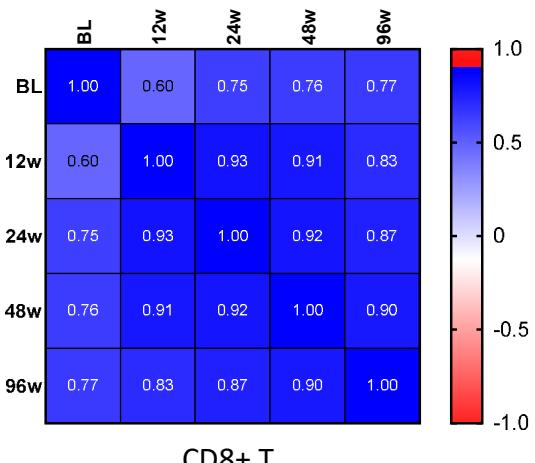


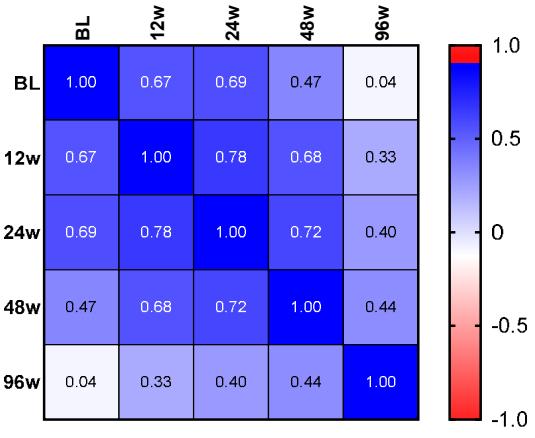
Supplementary Figure 1A. Spearman correlograms of CD4+ count, CD4/CD8 cell ratio, and virological markers between the time points.



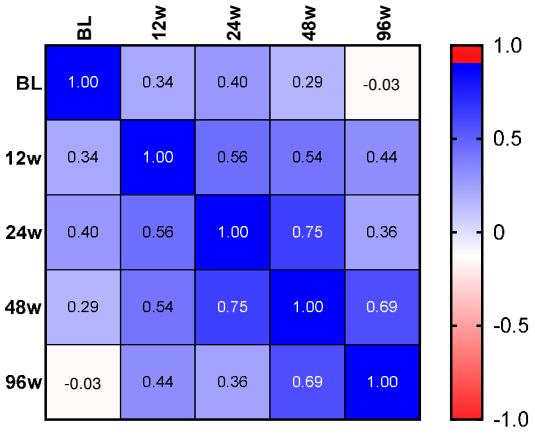
CD4+ T_n



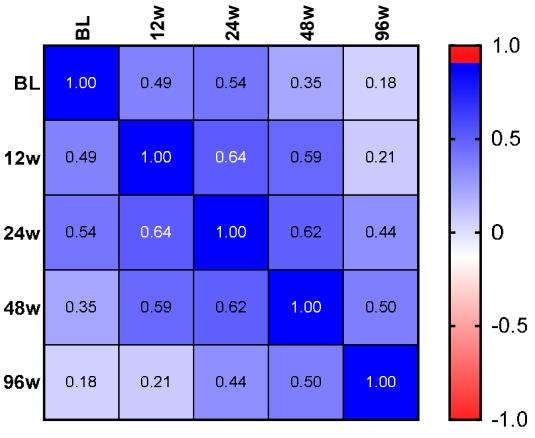
CD8+ T_n



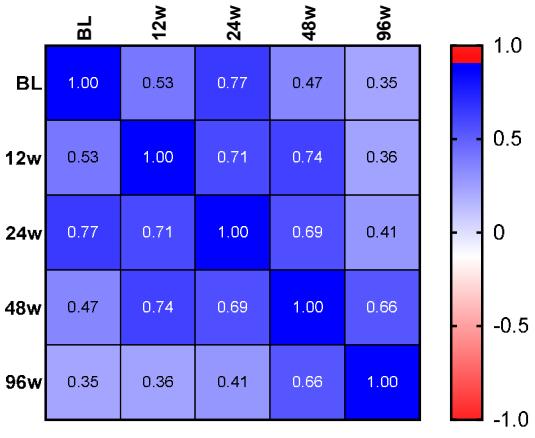
CD4+ T_{cm}



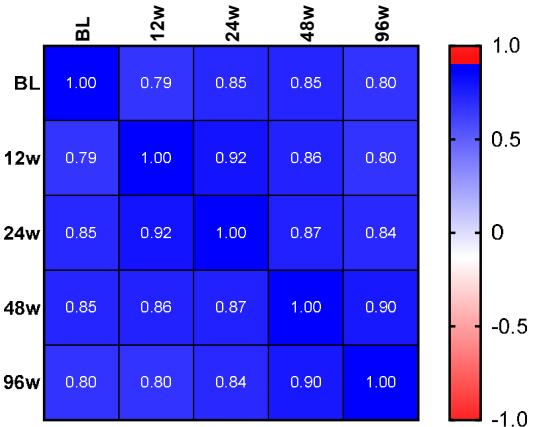
CD8+ T_{cm}



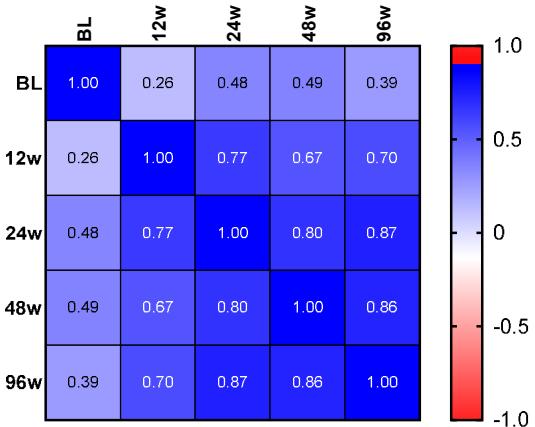
CD4+ T_{tm}



CD8+ T_{tm}

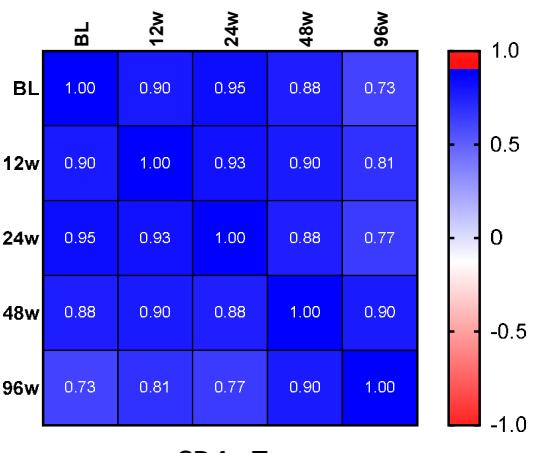
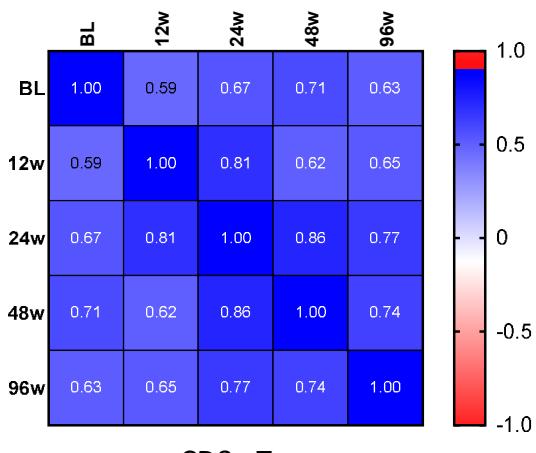
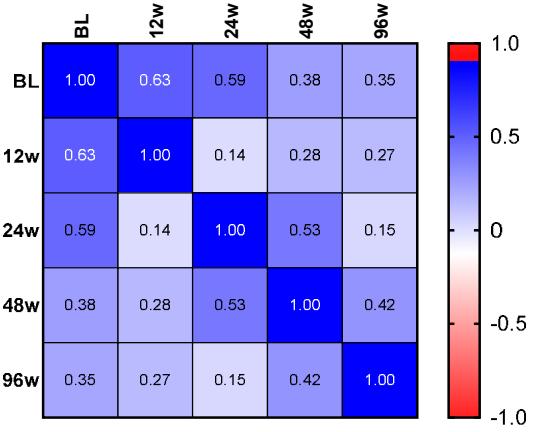


CD4+ T_{em}

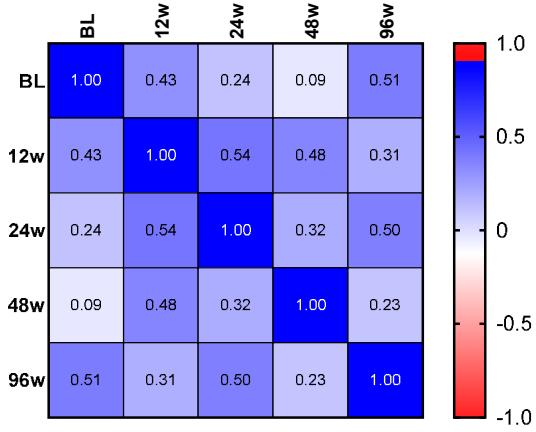


CD8+ T_{em}

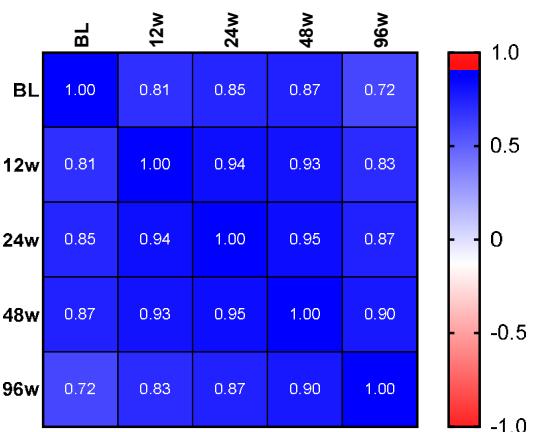
Supplementary Figure 1B. Spearman correlograms of CD4+ and CD8+ T-cell subsets between the time points.

CD4+ T_{td} CD8+ T_{eff} 

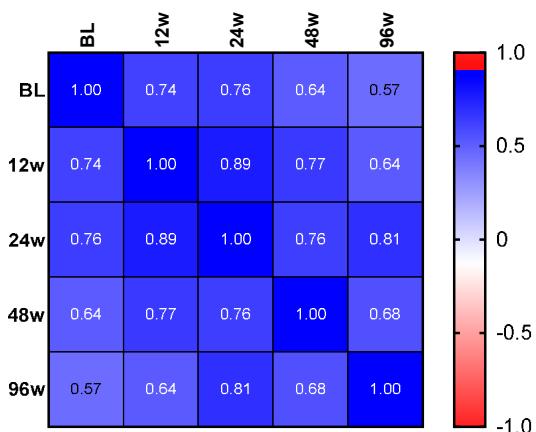
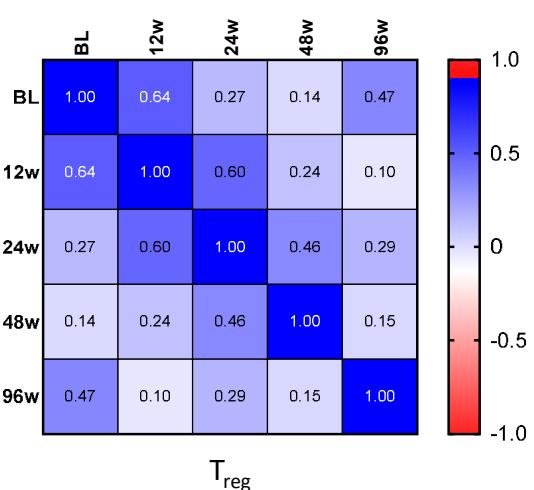
CD4+ Ki67+

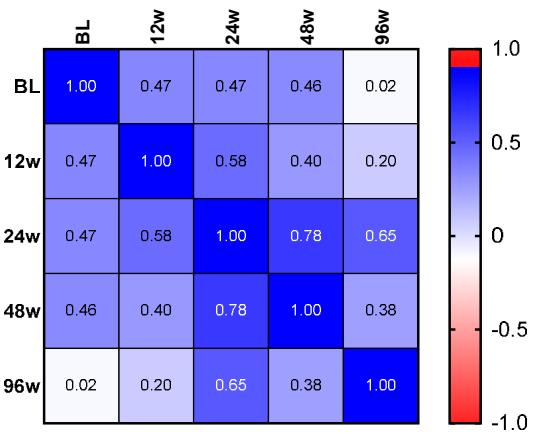


CD8+ Ki67+

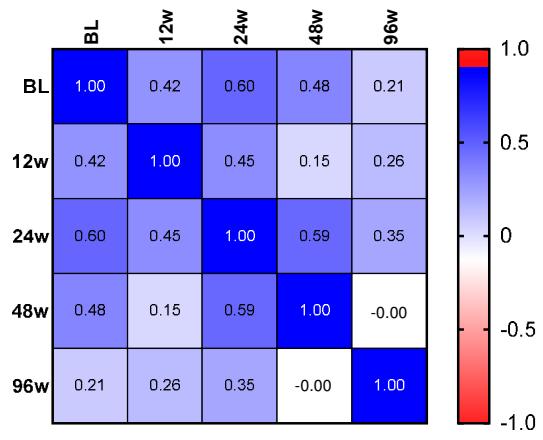


CD4+/CD45RA+/CD31+

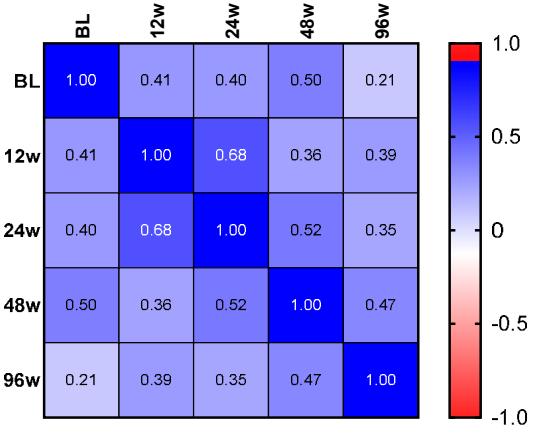
CD4+ $T_n/CD31+$  T_{reg} **Supplementary Figure 1C.** Spearman correlograms of CD4+ and CD8+ T-cell subsets between the time points.



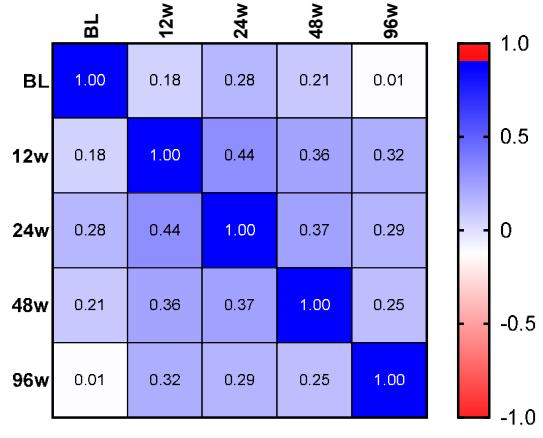
CD4+/CD38+



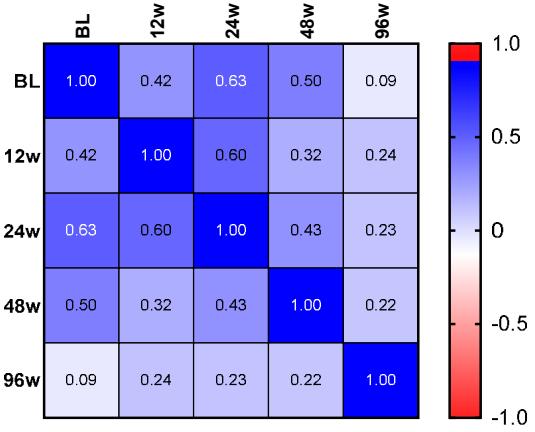
CD8+/CD38+



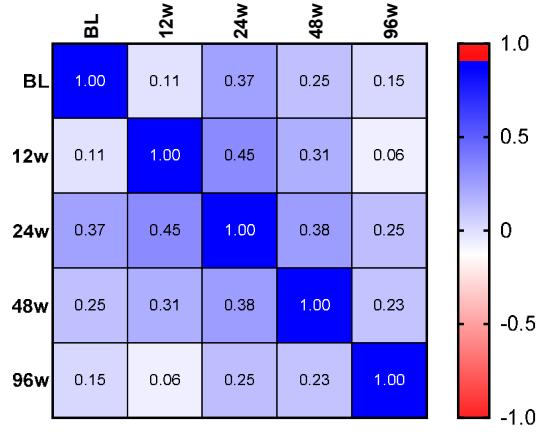
CD4+/HLA-DR+



CD8+/HLA-DR+

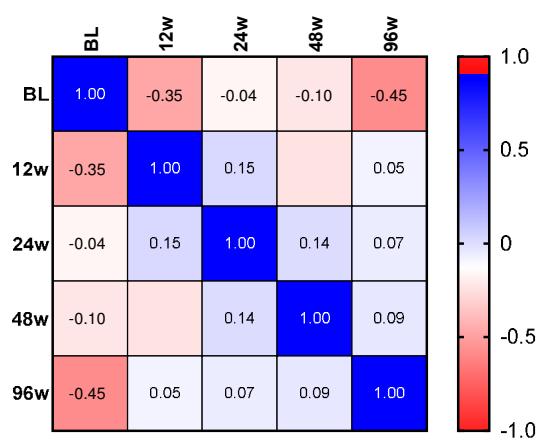
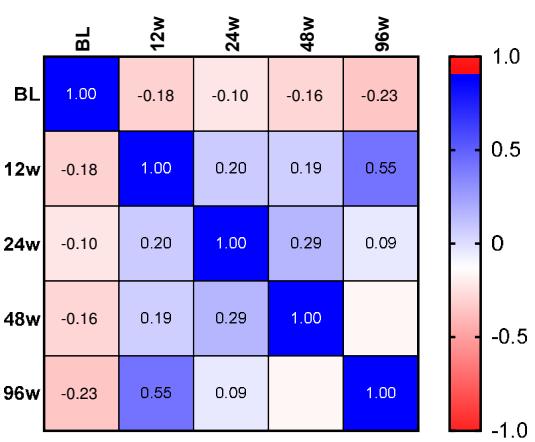
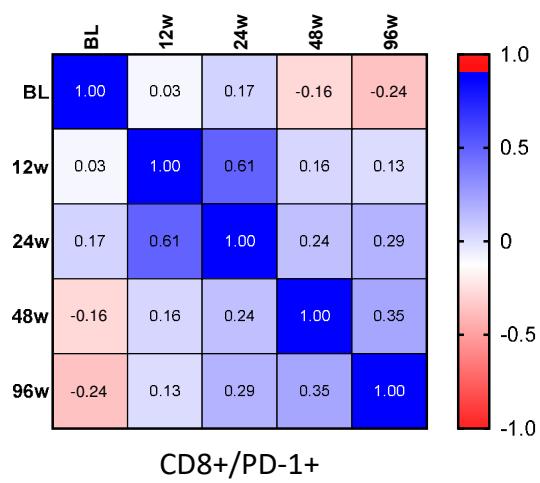
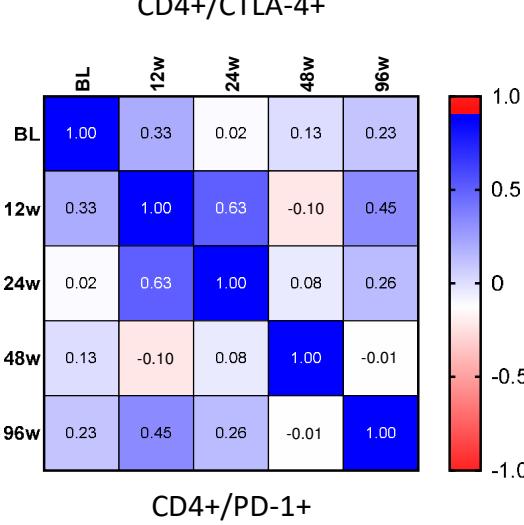
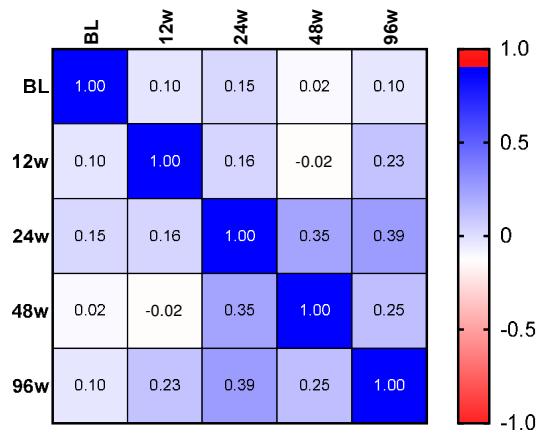
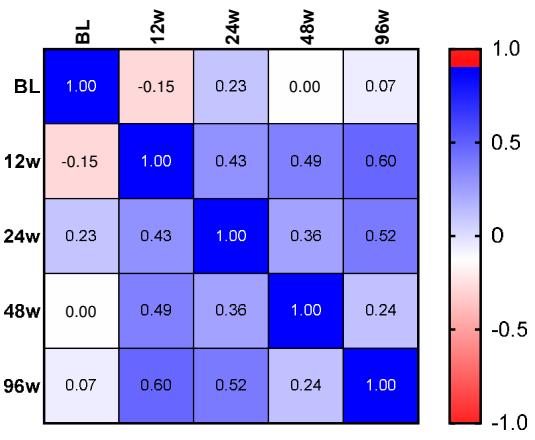


CD4+/CD38+/HLA-DR+

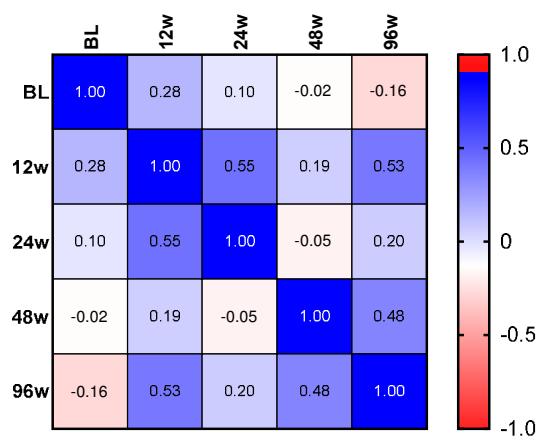
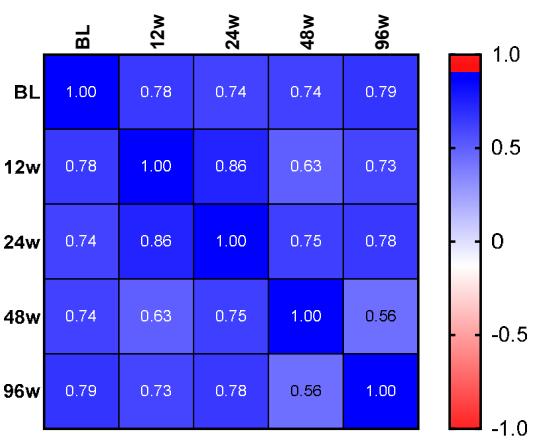
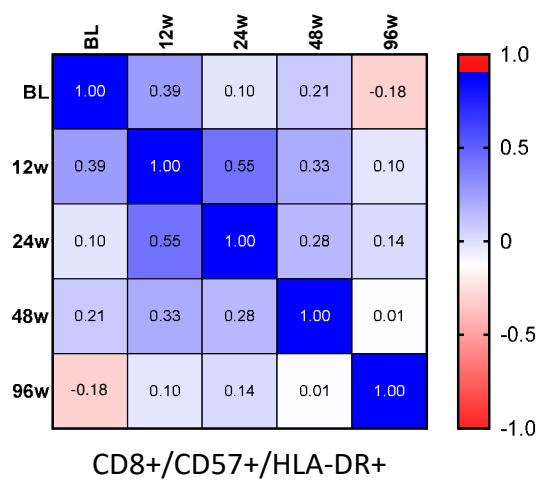
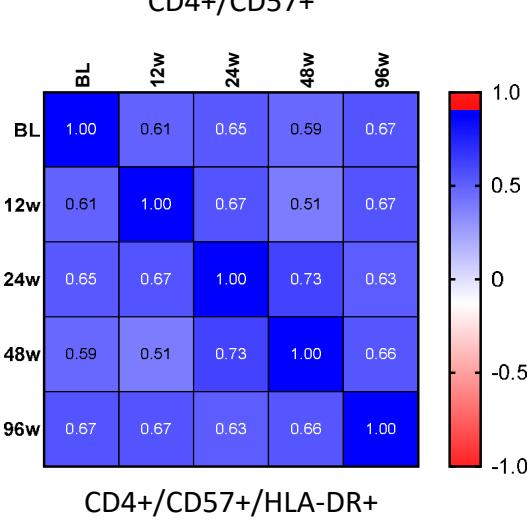
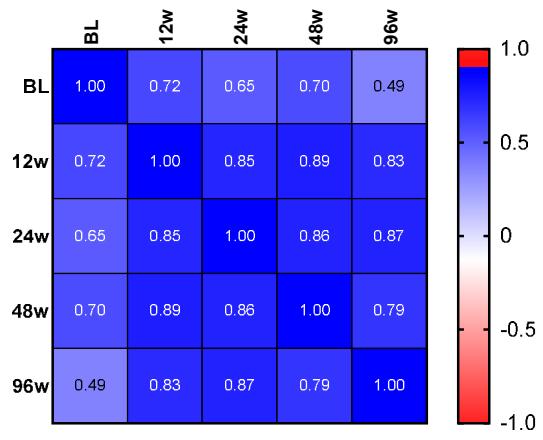
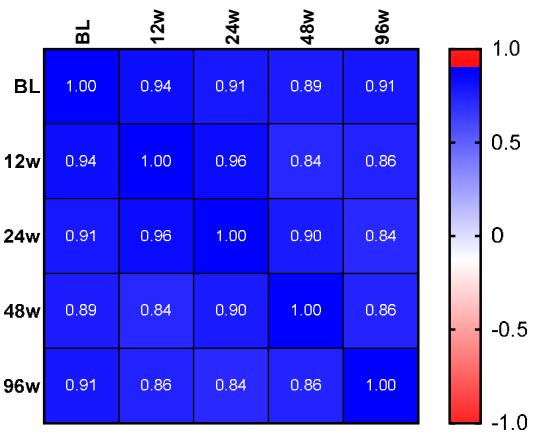


CD8+/CD38+/HLA-DR+

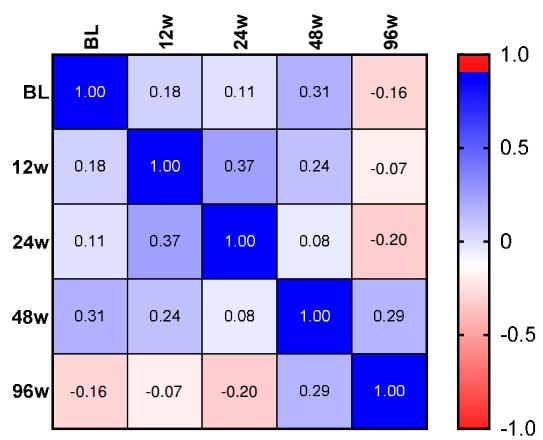
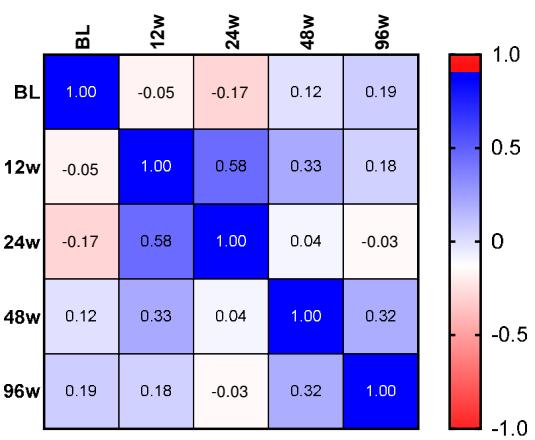
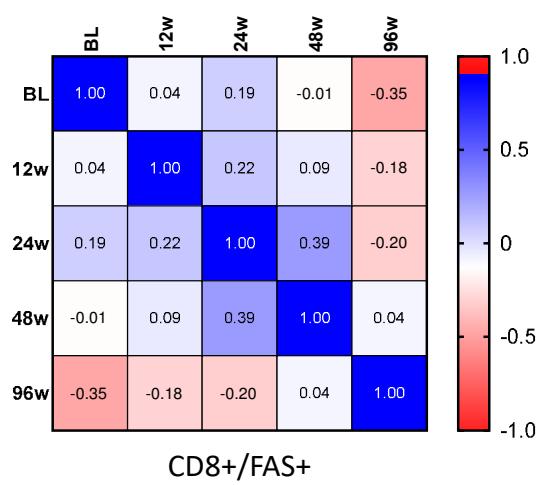
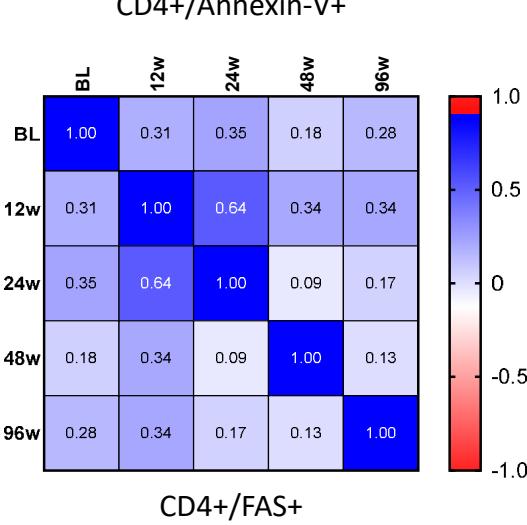
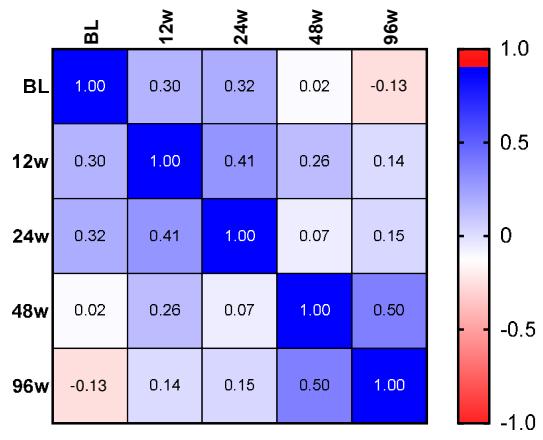
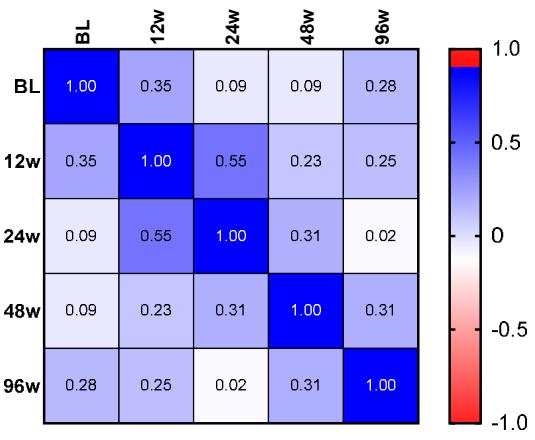
Supplementary Figure 1D. Spearman correlograms of markers of CD4+ and CD8+ T-cell activation between the time points.



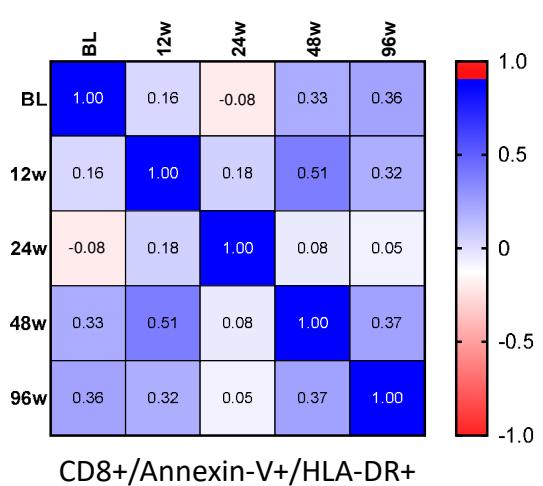
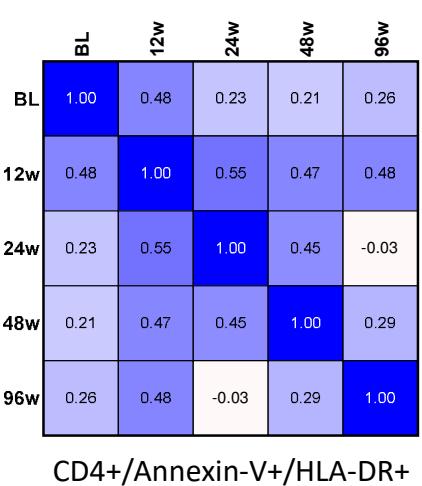
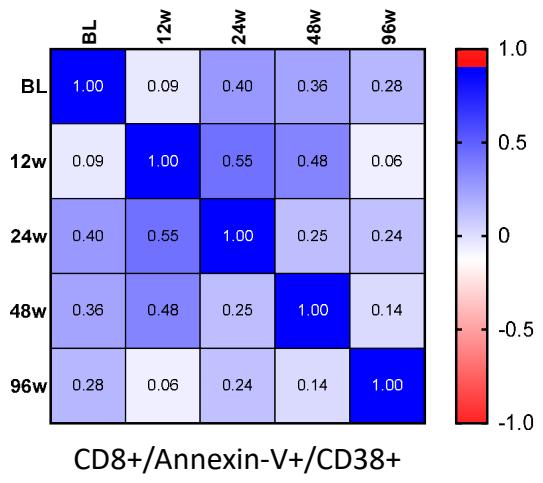
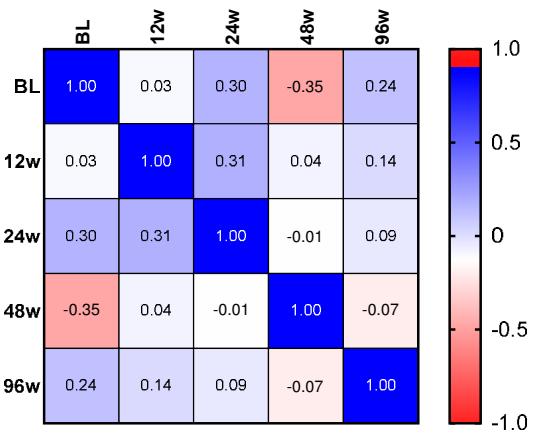
Supplementary Figure 1E. Spearman correlograms of markers of CD4+ and CD8+ T-cell exhaustion between the time points.



Supplementary Figure 1F. Spearman correlograms of markers of CD4+ and CD8+ T-cell senescence and exhaustion between the time points.



Supplementary Figure 1G. Spearman correlograms of markers of CD4+ and CD8+ T-cell apoptosis between the time points.



Supplementary Figure 1H. Spearman correlograms of markers of CD4+ and CD8+ T-cell activation and apoptosis between the time points.