

Supplemental Figure 1. Treg, Tcon and CD8 subset reconstitution in cGVHD and No cGVHD patients(A) Flow cytometry plots illustrating the gating strategy used to identify Naive and Memory subsets. Treg were identified as CD4⁺ Foxp3⁺, Tcon as CD4⁺ Foxp3⁻ and CD8 as CD4⁻, all within CD3⁺ lymphocytes. T cell populations were further divided into subsets according to CD45RA and CD62L expression: Central memory (CM, CD45RA⁻ CD62L⁺), Effector Memory (EM, CD45RA⁻ CD62L⁻), CD45RA⁺ Effector Memory (EMRA, CD45RA⁺ CD62L⁻), Naive–like (NL, CD45RA⁺CD62L⁺) cells. Stem Cell Memory (SCM) as CD45RA⁺ CD62L⁺CD95+ and Naive as CD45RA⁺ CD62L⁺CD95⁻ (B) Median percentages for each subset within Treg, Tcon and CD8 cells. (C) Median absolute cell number per μl for Treg, Tcon and CD8 subsets. No cGVHD: grey lines and circles; with cGVHD: black lines and squares; HC: grey diamonds and dotted lines. Median counts from patients are shown on the left and HC on the right y axis. Symbols represent median values ± IQR. (*p=0.01 to 0.05; **p=0.001 to 0.01).