Immune Cell

Group High risk Low risk B cell memory B cell naive Macrophage M0 Mast cell activated **** **** 0.20 *** 0.15 0.50 0.2 0.15 0.10 0.10 0.25 0.1 0.05 0.05 0.00 0.00 0.0 0.00 High risk High risk Low risk Low risk Low risk High risk Low risk High risk Myeloid dendritic cell activated Mast cell resting Monocyte Myeloid dendritic cell resting **** 0.5 *** **** 0.4 0.15 0.4 0.2 0.3 0.3 0.2 0.2 0.1 0.1 0.1 0.0 0.00 0.0 0.0 High risk Low risk High risk Low risk High risk Low risk High risk Low risk NK cell resting T cell CD4+ memory activated T cell CD4+ memory resting 0.6 0.25 *** **** **** 0.20 0.10 0.4 0.15 0.10 0.2 0.05 0.05 0.00 0.0 0.00

-0.05

Low risk

High risk

Low risk

High risk

Low risk

High risk