

Supplemental Table S2: Cellular and soluble markers of immune activation, exhaustion and senescence in HIV⁻ and HIV⁺ aging women

	HIV ⁻ women N = 12	HIV ⁺ women N = 16	p
T cell activation			
CD38 ⁺ HLA-DR ⁺ CD4 (%)	1.67±0.28	3.03±0.45	0.0348
CD38 ⁺ HLA-DR ⁺ pTfh (%)	0.78±0.54	1.64±1.24	0.0502
CD38 ⁺ HLA-DR ⁺ CD8 (%)	1.97±0.43	6.54±2.21	0.0592
Ki-67 ⁺ CD4 (%)	0.34±0.14	0.65±0.32	0.0102
Ki-67 ⁺ pTfh (%)	0.36±0.11	0.91±0.70	0.0428
Ki-67 ⁺ CD8 (%)	0.31±0.09	0.36±0.12	0.2833
T cell exhaustion			
PD-1 ⁺ CD4 (%)	14.22±6.52	26.12±12.47	0.0111
PD-1 ⁺ pTfh (%)	21.58±7.04	42.93±20.40	0.0043
PD-1 ⁺ CD8 (%)	18.27±10.18	21.14±8.42	0.1795
T cell senescence			
CD28 ⁻ CD57 ⁺ CD4 (%)	2.22±2.61	5.35±7.05	0.2195
CD28 ⁻ CD57 ⁺ CD8 (%)	17.60±9.74	29.23±14.50	0.0470
Proinflammatory cytokines			
TNF α (pg/ml)	6.08±3.77	7.80±3.58	0.0620
IL-6 (pg/ml)	0.96±0.68	1.46±1.64	0.3592
IL-8 (pg/ml)	3.74±1.76	4.86±2.32	0.2122