

S1 Table. Median biomarker measurements, by HIV status and ART use

Biomarkers, median [IQR]	HIV-uninfected (n = 82)	HIV-infected, on ART (n = 29)	p-value*	HIV-infected, not on ART (n = 62)	p-value*
IL-6 (pg/mL)	14.0 [3.1 – 34.4]	43.2 [10.1 – 87.3]	0.002	23.2 [8.1 – 44.5]	0.03
sTNFR-1 (ng/mL)	1.49 [1.04 – 2.06]	2.25 [1.51 – 4.22]	0.001	2.43 [1.65 – 3.44]	<0.001
sTNFR-2 (ng/mL)	3.81 [3.01 – 6.17]	6.36 [4.76 – 17.5]	<0.001	7.31 [5.38 – 11.8]	<0.001
hsCRP (µg/mL)	20.1 [5.9 – 61.2]	88.4 [23.5 – 172.7]	0.002	45.4 [15.1 – 135.9]	0.01
Fibrinogen (mg/mL)	6.25 [4.25 – 9.76]	8.41 [3.23 – 14.2]	0.40	7.58 [4.42 – 11.9]	0.27
D-dimer (ng/mL)	574 [317 – 1,504]	1,082 [806 – 2,194]	0.001	1,061 [479 – 2,650]	0.002
sCD27 (U/mL)	37.6 [17.7 – 56.3]	46.9 [27.6 – 94.4]	0.05	63.8 [29.3 – 122.6]	<0.001
IP-10 (ng/mL)	0.51 [0.20 – 1.01]	1.59 [0.55 – 2.34]	<0.001	1.01 [0.59 – 1.71]	<0.001
sCD14 (µg/mL)	2.24 [1.76 – 2.87]	4.23 [3.66 – 5.73]	<0.001	3.23 [2.64 – 4.33]	<0.001
sCD163 (ng/mL)	776 [508 – 1,399]	1,094 [695 – 1,589]	0.02	928 [595 – 1,526]	0.12
Hyaluronan (ng/mL)	37.4 [22.7 – 60.2]	55.1 [32.8 – 116.4]	0.01	80.9 [36.1 – 151.5]	<0.001
IFABP (ng/mL)	0.94 [0.59 – 1.58]	0.98 [0.65 – 27.6]	0.62	0.59 [0.29 – 1.48]	0.14

* compared with HIV-uninfected participants, differences tested by Mann-Whitney *U* Test

