

Table S8 Characteristics of total, unintegrated and integrated HIV DNA measurements in samples

	n	Sample quantified	(%)	Sample detected*	(%)
Total HIV DNA					
Total (n, 195)	195	161	83	34	17
With plasma viremia <50 copies/ml (n, 123)	123	103	84	20	16
With plasma viremia >50 copies/ml (n, 72)	72	58	81	14	19
With CD4+ T cell count <350 cells/ μ l (n,96)	96	91	95	5	5
With CD4+ T cell count >350 cells/ μ l (n, 99)	99	82	83	17	17
ART-naïve (n, 32)	32	26	81	6	19
ART-experienced (n, 163)	163	135	83	28	17
Mean \pm SD			84 \pm 5		16 \pm 5
Unintegrated HIV DNA					
Total	123	139	71	56	29
With plasma viremia <50 copies/ml	72	85	69	38	31
With plasma viremia >50 copies/ml	96	54	75	18	25
With CD4+ T cell count <350 cells/ μ l	99	69	72	27	28
With CD4+ T cell count >350 cells/ μ l	32	70	71	29	29
ART-naïve	163	24	75	8	25
ART-experienced		115	71	48	29
Mean \pm SD			72 \pm 2		28 \pm 2
Integrated HIV DNA					
Total	195	134	69	61	31
With plasma viremia <50 copies/ml	123	82	67	41	33
With plasma viremia >50 copies/ml	72	52	72	20	28
With CD4+ T cell count <350 cells/ μ l	96	67	70	29	30
With CD4+ T cell count >350 cells/ μ l	99	67	68	32	32
ART-naïve	32	23	72	9	28
ART-experienced	163	111	68	52	32
Mean \pm SD			69 \pm 2		31 \pm 2

* Samples with positive PCR amplification, below the limit of quantification (2 copies).