

**Table S10** Correlation between study parameters in patients at the beginning and the end of the observation period.

Patients		HIV-1 RNA versus				CD4+ T cell count versus				HIV-1 RNA vs CD4+ T cell count
		Total HIV DNA		Unintegrated HIV DNA		Total HIV DNA		Unintegrated HIV DNA		
		normalized to µg DNA	10 <sup>4</sup> CD4+	normalized to µg DNA	10 <sup>4</sup> CD4+	normalized to µg DNA	10 <sup>4</sup> CD4+	normalized to µg DNA	10 <sup>4</sup> CD4+	
All (n=45)	START	0.24	0.40	0.36	0.48	-0.11	-0.67	-0.22	-0.70	-0.29
	<i>p</i>	0.11	0.01	0.01	0.001	0.47	<0.0001	0.14	<0.0001	0.06
	STOP	0.10	0.03	0.21	0.24	-0.05	-0.53	0.10	-0.53	0.00
	<i>p</i>	0.51	0.85	0.17	0.11	0.73	<0.005	0.50	<0.005	0.98
Naïve (n=5)	START	0.35	0.54	0.54	0.56	0.60	0.46	0.46	0.00	-0.35
	<i>p</i>	0.52	0.35	0.35	0.35	0.35	0.45	0.45	-	0.52
	STOP	0.54	0.71	0.54	0.71	0.41	0.30	0.41	0.10	-0.35
	<i>p</i>	0.35	0.23	0.35	0.23	0.52	0.68	0.52	0.95	0.52
ART (n=18) <sup>a</sup>	START	0.14	0.40	0.30	0.45	-0.30	-0.62	-0.44	-0.73	-0.53
	<i>p</i>	0.58	0.10	0.23	0.06	0.23	0.01	0.07	<0.005	0.02
	STOP	0.19	0.20	0.24	0.22	0.14	-0.12	0.13	-0.42	-0.20
	<i>p</i>	0.46	0.42	0.34	0.37	0.57	0.64	0.60	0.09	0.42
Under RAL (n=16) <sup>b</sup>	START	0.29	0.61	0.44	0.65	0.33	-0.57	0.04	-0.63	-0.30
	<i>p</i>	0.27	0.01	0.09	0.01	0.21	0.02	0.89	0.01	0.25
	STOP	0.00	0.21	0.06	0.50	-0.24	-0.75	-0.07	-0.88	-0.53
	<i>p</i>	1.00	0.45	0.81	0.05	0.37	<0.005	0.79	<0.0001	0.03
ART & Under RAL (n=34)	START	0.34	0.62	0.47	0.69	-0.10	-0.68	-0.21	-0.70	-0.50
	<i>p</i>	0.05	<0.0001	<0.005	<0.0001	0.57	<0.0001	0.24	<0.0001	<0.005
	STOP	0.12	0.22	0.17	0.38	0.00	-0.53	0.10	-0.65	-0.31
	<i>p</i>	0.51	0.20	0.35	0.02	0.99	<0.005	0.57	<0.0001	0.07

<sup>a</sup> 2NRTI,PI (n=13, 72%) and 2NRTI,NNRTI (n=5, 28%).

<sup>b</sup> 2NRTI,PI,II (n=10, 63%); 2NRTI,NNRTI,II (n=2, 13%); 2NRTI,II (n=1, 6%); NRTI,II (n=1, 6%); 2NRTI,CCR5I,II (n=1, 6%); NRTI,PI,CCR5I,II (n=1, 6%).