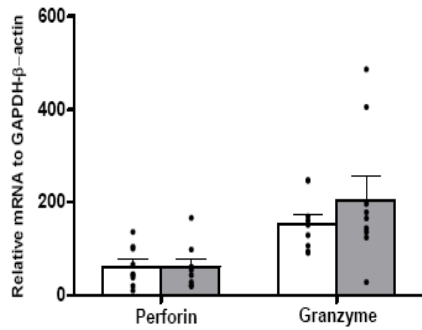
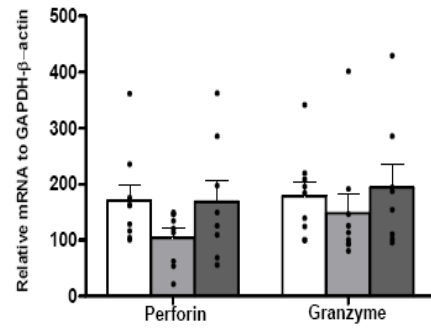


Supplementary figure 1. Perforin and granzyme mRNA expression was comparable in HESN, HC and HIV+. A) analyses of perforin and granzyme in unstimulated (baseline) PBMCs from HC (white bars), HESN (light grey bars) and HIV+ (grey bars) and B) in 7-days post *in vitro* HIV-1 infected PBMCs from HC (white bars) and HESN (light grey bars).

A



B



Supplementary Table 1. Clinical status of the cohorts.

HESN Individuals						HIV-Infected Partners					
Cod	Gender	Age (y)	STD	N° Sexual Intercourses per Month	Lenght of Relationship (y)	Age	STD	Plasma HIV-RNA (Copies/ml)	CD4 count (cells/ml)	Antiretroviral Exposure (mo)	Lenght of HIV infection since diagnosis
A1	F	36	NO	2	10	39	NO	<19	936	60	2010
A2	M	47	NO	4	12	41	NO	44	970	156	2000
A3	F	53	NO	1	9	54	NO	<19	224	120	2005
A4	M	41	NO	4	3	31	NO	<19	535	72	2010
A5	F	36	NO	4	18	38	NO	<19	620	48	2009
A6	M	49	NO	4	6	49	NO	<19	561	96	2001
A7	M	33	NO	4	12	31	NO	<19	408	70	2010
A8	F	71	NO	1	46	76	NO	<19	532	8	2015
A9	M	51	NO	2	6	36	NO	<19	279	24	2014
A10	M	43	NO	4	11	48	NO	<19	653	174	1191
A11	M	33	NO	4	12	31	NO	<19	408	70	2010
A12	F	38	NO	4	4	42	NO	<19	733	118	2006
A13	M	51	NO	4	6	39	NO	<19	1007	122	2004
A14	F	34	NO	4	15	38	NO	<19	842	144	2004
A15	F	52	NO	1	21	56	NO	<19	552	144	2001
