

Table 2. Biological results obtained among 22 Gabonese HIV-1-infected patients showing acute febrile CNS infections.

Patients	General CSF examination			CD4 ⁺ T-cell count (/mm ³)	HIV-1 RNA viral load (log ₁₀ /ml)		Qualitative RT-PCRs ^a	
	Leucocyte count (cells/mm ³)	Proteinorachia (g/l)	Glycorachia (mmol/l)		Plasma	CSF	Plasma	CSF
4	4	300	1.2	Not done	4.52	5.36	Negative	Negative
7	Not done	Not done	Not done	Not done	6.63	Not done	CMV	Negative
10	7	0.98	3.25	78	6.11	1.29	Negative	Negative
15	1	0.49	Not done	30	4.67	2.9	Negative	Negative
20	1	1.99	4.79	15	6.12	Not done	Negative	Negative
1	1	0.52	2.44	59	5.32	3.50	HHV-6/CMV	Negative
19	0	0.55	Not done	15	5.32	3.0	Negative	Negative
21	0	0.60	Not done	15	3.40	<2.48	Negative	Negative
2	1830	7.70	1.25	Not done	5.59	5.06	HSV/CMV	HSV/HHV-6
13	540	1.84	5.8	173	4.55	4.14	Negative	Negative
16	0	0.60	Not done	54	6.86	Not done	Negative	Negative
9	1	0.68	2.56	7	5.35	Not done	Negative	Negative
3	5	30	2.3	Not done	<2.48	<2.48	Negative	Negative
5	1	2.52	9.5	Not done	6.16	7.93	CMV	Negative
6	10	0.63	1.97	120	3.50	Not done	Negative	Negative
8	4	Not done	Not done	Not done	<2.48	<2.48	Negative	Negative
11	1	0.44	Not done	7	4.74	3.65	Negative	Negative
12	0	0.35	Not done	208	6.88	5.35	HSV/CMV	Negative
14	1	0.48	Not done	271	6.11	3.64	HSV/CMV	Negative
17	Not done	3.36	1.77	494	6.86	5.0	Negative	Negative
18	Not done	1.99	4.79	15	3.90	Not done	Negative	Negative
22	1	1.45	2.29	14	6.19	5.71	Negative	Negative

Abbreviations: CSF, cerebrospinal fluid.

^aScreening for CMV, HSV, VZV, HHV-6, enterovirus, influenza A virus, measles virus, mump virus, and arboviruses (rift valley fever, chikungunya virus, dengue, and West Nile).