## Supplementary Table 1.

## Peripheral blood lymphocyte counts and CD4<sup>+</sup>/CD8<sup>+</sup> ratios

Total and CD3<sup>+</sup> lymphocyte counts (in cells per mm<sup>3</sup>) and ratios of CD4<sup>+</sup> to CD8<sup>+</sup> lymphocytes in the peripheral blood of patients with H5N1 influenza and patients with human subtypes of influenza. Data are presented as medians (range). <sup>a</sup> Measured in 14 H5N1 patients (nine fatal, five surviving) and six H3/H1 patients. <sup>b</sup> Measured in six H5N1 patients (three fatal, three surviving) and four H3/H1 patients. <sup>c</sup> Measured in six H5N1 patients (three fatal, three surviving).

	H5N1	H3/H1	P	H5N1			
	ПЭМ			fatal	not fatal	P	
lymphocyte count a	528 (129-1020)	1736 (909-2917)	0.001	490 (129-800)	706 (427-1020)	0.072	
CD3 <sup>+</sup> lymphocytes <sup>b</sup>	518 (217-653)	2110 (714-2545)	0.011	327 (217-557)	621 (560-653)	0.050	
CD4 <sup>+</sup> /CD8 <sup>+</sup> ratio <sup>c</sup>	0.8 (0.6-1.1)	n/a		0.6 (0.6-0.8)	1.1 (1.1-1.1)	0.034	