

Table S2. Complete blood count (CBC) including differential

	^d ID	^e WBC	^f RBC	^g Thr	^h Neutr	ⁱ Lym	^j Mono	^k Eos	^l Bas
^a control	C01	12.6	114	286	3.2	7.7	0.7	0.92	0.06
	C02	6.9	122	280	4.2	1.9	0.5	0.22	0.02
	C03	4.5	114	309	1.8	2.2	0.4	0.1	0
	C04	8.4	138	384	2.2	5.0	0.5	0.68	0.06
	C05	7.1	110	298	2.2	3.7	0.6	0.6	0
	C06	5.4	114	329	2.4	2.3	0.4	0.2	0.1
	C07	4.3	116	256	1.4	2.6	0.2	0.1	0
	C08	6.5	99	262	3.4	2.4	0.5	0.2	0
	C09	5.6	131	329	2.3	2.6	0.5	0.2	0
	C10	4.8	118	233	1.7	2.4	0.2	0.47	0.05
	C11	4.6	129	292	1.8	2.4	0.3	0.09	0.02
	C12	8.2	133	278	5.6	1.9	0.3	0.25	0.04
	C13	8.7	133	342	4.2	3.8	0.4	0.26	0.03
	C14	6.0	137	316	2.4	3.0	0.3	0.28	0.02
Mean ± SEM		6.9 ± 0.6	122 ± 3	300 ± 10	2.8 ± 0.3	3.1 ± 0.4	0.4 ± 0.0	0.32 ± 0.06	0.02 ± 0.01
^b afebrile (AF)	P01	7.8	115	614	2.1	5.2	0.4	0.07	0
	P02	6.1	117	744	1.9	3.7	0.4	0.07	0.02
	P03	9.1	137	486	^m nd	nd	nd	nd	nd
	P04	8.8	128	470	4.4	3.5	0.6	0.3	0
	P05	9.5	129	439	4.6	3.6	0.9	0.4	0.10
	P06	4.4	112	230	1.6	2.5	0.2	0.07	0
	P07	10.7	121	469	5.1	4.6	0.7	0.2	0.06
	P08	5.5	110	233	2.9	2.2	0.3	0.2	0
Mean ± SEM		7.7 ± 0.8	121 ± 3	461 ± 61	3.2 ± 0.5	3.6 ± 0.4	0.5 ± 0.1	0.19 ± 0.05	0.03 ± 0.01
^c febrile (F)	P05	3.9	133	372	1.7	1.4	0.7	0.07	0
	P06	5.2	110	215	3.0	1.6	0.6	0.02	0
	P07	11.4	117	401	6.8	3.5	1.0	0.05	0.05
	P08	14.4	112	257	11.8	2.0	0.6	0.02	0
	P09	12.2	129	319	9.2	2.1	0.7	0.04	0.10
	P10	12.2	125	nd	10.0	1.4	0.8	0.01	0.10
Mean ± SEM		9.9 ± 1.7	121 ± 4	313 ± 35	7.1 ± 1.6	2.0 ± 0.3	0.7 ± 0.1	0.04 ± 0.0	0.04 ± 0.02
	P03	7.9	133	371	4.7	2.2	0.7	0.2	0.1
	P04	12.7	119	226	8.8	2.2	1.5	0	0

Data shown as scatter plots in Figure 1 and Figure 2

^{a-d}Concentration of blood cells in ^ahealthy children and PFAPA children in either an ^bafebrile interval or ^cwithin the first 24 hours of a febrile episode. Samples from FP03 and FP04 were drawn respectively ~ 12 hours before and ~120 hours after fever appeared and were excluded from the calculation of mean cell concentration ± SEM.

Numerical digits in the assigned ^didentification number (ID) are unique to individuals. Values in bold are outside the range for healthy children (www.kliniskkemi.se).

^{e-l}Expected cell counts x 10⁹/L: ^eWhite blood cells (WBC) 4.5-15, ^gThrombocytes [33] 150-350, ^hNeutrophils (Neutr)1.5-8.5, ⁱLymphocytes (Lym) 2-9.5, ^jMonocytes (Mono) 0.1-1, ^kEosinophils (Eos) 0.04-0.4, ^lBasophils (Bas) 0-0.1, ^fRed blood cells (RBC) as Hemoglobin (Hb) g/L 105-135.

^mnd, not determined.