



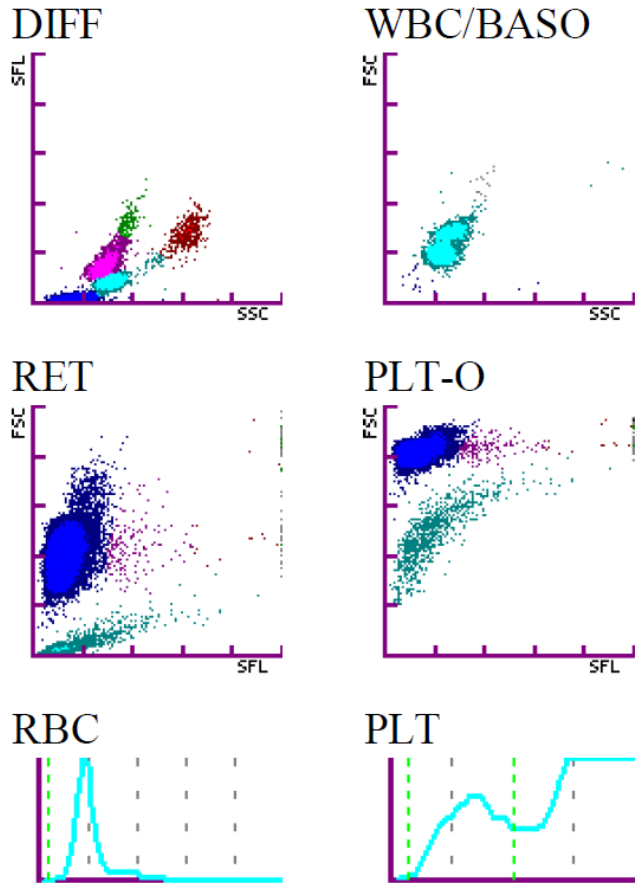
Naia

- Cat, domestic shorthair, female, neutered, 2 YO
- 3 days of dysorexia, weakness and tachypnea

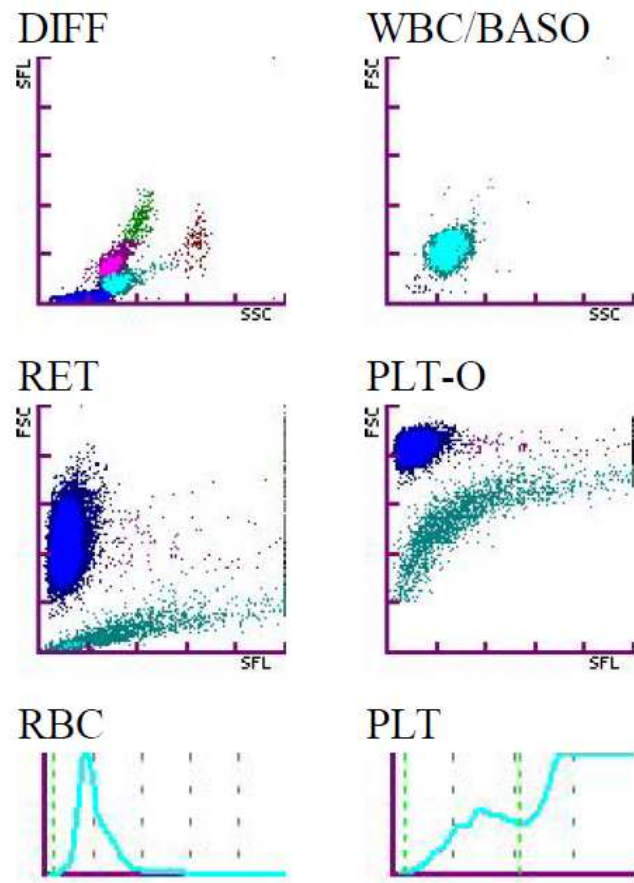


CBC Hg(21) 19-5098

Healthy cat



Naia



Healthy cat

	Median and range	Mean	2.5th percentile (90% CI)	97.5th percentile (90% CI)
WBC	8.7	9.1	4.0	15.2
(x 10 ⁹ /l)*	3.8-17.2		(3.8; 4.6)	(14.0; 17.2)
Neutrophils	3.2	3.7	1.7	8.8
(x 10 ⁹ /l)*	1.5-10.8		(1.5; 1.8)	(7.5; 10.8)
Lymphocytes	4.3	4.4	1.2	10.2
(x 10 ⁹ /l)*	1.2-10.4		(1.2; 1.5)	(8.1; 10.4)
Monocytes	0.3	0.3	0.1	0.6
(x 10 ⁹ /l)*	0.1-0.7		(0.1; 0.1)	(0.5; 0.7)
Eosinophils	0.5	0.6	0.1	1.2
(x 10 ⁹ /l)*	0.1-1.2		(0.1; 0.3)	(1.0; 1.2)
RBC-I	9.7	9.6	6.7	11.2
(x 10 ¹² /l)*	6.5-11.5		(6.5; 7.7)	(11.1; 11.5)
RBC-O	9.4	9.2	6.6	10.8
(x 10 ¹² /l)	6.3-11.2		(6.3; 7.4)	(10.5; 11.2)
HGB (g/l)	136.3	133.9	99.1	165.9
	99.0-166.0		(99.0; 113.0)	(158.4; 166.0)
HTE (l/l)	0.39	0.39	0.29	0.51
	0.29-0.52		(0.29; 0.33)	(0.47; 0.52)
MCV (fl)	41.1	41.3	34.4	49.3
	34.3-53.2		(34.3; 35.3)	(47.5; 53.2)
MCH (pg)	14.6	14.5	12.3	16.4
	12.3-17.2		(12.3; 12.7)	(16.1; 17.2)
MCHC (g/dl)	35.7	35.7	32.5	39.2
	30.8-39.5		(30.8; 33.2)	(38.5; 39.5)
RDW-CV (%)	24.0	24.1	19.7	29.3
	19.6-33.0		(19.6; 21.0)	(27.7; 33.0)
RDW-SD (fl)	28.0	28.6	24.9	40.6
	24.8-48.1		(24.7; 25.8)	(34.0; 48.1)
RET (x 10 ⁹ /l)	45.8	49.7	19.1	107.1
	10.3-107.8		(10.3; 24.9)	(90.3; 107.8)
RET (%)	0.5	0.5	0.2	1.1
	0.1-1.3		(0.1; 0.3)	(1.0; 1.3)
IRF (%)	6.8	8.0	0.7	18.7
	0.7-18.8		(0.7; 1.5)	(16.7; 18.8)
LFR (%)	93.2	92.0	81.3	99.3
	81.3-99.3		(81.3; 83.6)	(98.5; 99.3)
MFR (%)	5.6	6.1	0.0	13.8
	0.0-13.9		(0.0; 1.5)	(12.6; 13.9)
HFR (%)	2.2	2.3	0.0	5.9
	0.0-7.6		(0.0; 0.3)	(5.0; 7.6)
PLT-O	286	281	87	610
(x 10 ⁹ /l)	86-615		(86; 154)	(437; 615)
PLT-I	180	189	33	516
(x 10 ⁹ /l)	33-520		(33; 76)	(345; 520)

CBC Hg(21) 19-5098

Naia

WBC	11.59	[10 ³ /uL]		
RBC	2.61	- [10 ⁶ /uL]		
HGB	4.0	- [g/dL]		
HCT	12.4	- [%]		
MCV	47.5	[fL]		
MCH	15.3	[pg]		
MCHC	32.3	- [g/dL]		
PLT &	176	[10 ³ /uL]		
RDW-SD	42.2	[fL]		
RDW-CV	26.8	[%]		
PDW	----	[fL]		
MPV	----	[fL]		
P-LCR	----	[%]		
PCT	----	[%]		
NEUT	5.85	[10 ³ /uL]	50.5	[%]
LYMPH	4.58	[10 ³ /uL]	39.5	[%]
MONO	0.80	[10 ³ /uL]	6.9	[%]
EO	0.36	[10 ³ /uL]	3.1	[%]
BASO	0.00	[10 ³ /uL]	0.0	[%]
RET	0.41	[%]	0.0107	- [10 ⁶ /uL]
IRF	21.0	[%]		
LFR	79.0	[%]		
MFR	13.6	[%]		
HFR	7.4	[%]		
PLT-O	176	[10 ³ /uL]		
D-WBC	10.17	[10 ³ /uL]		



Additional tests

Ultrasound: no abnormality

PCR Hemobartonellosis & FeLV /FIV : Negative