Para 12 Extend

Multi-Parameter Assayed Hematology Control

EXP: **7/3/2017**
Open-Vial Stability **30 Days**

Instrument: Micro CC-18		Control	L	Control	N	Control	H
		63610422		63610423		63610424	
Parameter		*x*	+/-	*x*	+/-	*x*	+/-
WBC	10^9/L	2.7	0.4	8.4	0.7	21.9	2.5
LYM	10^9/L	0.9	0.5	1.9	0.5	2.4	1.5
LYM	%	34.0	8.0	22.8	6.0	11.1	6.0
MID	10^9/L	0.2	0.2	0.6	0.3	1.1	1.0
MID	%	7.5	6.0	6.6	5.0	5.0	5.0
GRAN	10^9/L	1.6	0.8	5.9	1.0	18.5	3.0
GRAN	%	58.5	8.0	70.6	7.0	84.6	8.0
RBC	10^{12}/L	2.44	0.20	4.3	0.25	5.3	0.35
HGB	g/dL	6.0	0.8	12.4	0.9	17.0	1.0
[HGB]	g/L	60	8	124.0	9	170.0	10
HCT	%	19.8	2.0	36.9	4.5	48.2	4.5
[HCT]	L/L	0.198	0.020	0.369	0.045	0.482	0.045
MCV	fL	81.3	6.0	85.3	7.0	90.5	7.0
MCH	pg	24.6	2.5	28.7	3.0	31.9	3.0
MCHC	g/dL	30.2	3.5	33.6	3.5	35.2	3.5
[MCHC]	g/L	302	35	336	35	352	35
RDW	%	22.4	5.0	19.8	5.0	19.8	5.0
PLT	10^9/L	81	25	238	45	511	85.0
MPV	fL	9.4	1.5	8.9	1.5	9.1	1.5
PDW	%	11.4	3.0	12.7	1.7	13.8	1.7

Instrument: Erba Lachema Elite 3		Control	L	Control	N	Control	H
		63610422		63610423		63610424	
Parameter		*x*	+/-	*x*	+/-	*x*	+/-
WBC	10^9/L	2.1	0.4	7.6	0.6	19.1	2.5
LYM	10^9/L	1.3	0.5	2.4	0.5	2.9	1.5
LYM	%	59.7	8.0	31.4	6.0	15.1	6.0
MID	10^9/L	0.2	0.2	0.8	0.3	1.8	1.0
MID	%	6.0	6.0	10.2	5.0	9.2	5.0
GRAN	10^9/L	0.8	0.8	4.4	1.0	14.5	3.0
GRAN	%	34.7	8.0	58.5	7.0	75.8	8.0
RBC	10^{12}/L	2.20	0.15	4.21	0.20	5.44	0.25
HGB	g/dL	5.8	0.5	11.7	0.6	16.2	0.7
[HGB]	g/L	58	5	117	6	162	7
HCT	%	16.9	2.0	33.8	3.0	46.2	4.0
[HCT]	L/L	0.169	0.020	0.338	0.030	0.462	0.040
MCV	fL	76.6	6.0	80.4	6.0	84.9	6.0
MCH	pg	26.4	2.0	27.8	2.0	29.8	2.0
MCHC	g/dL	34.3	3.0	34.6	3.0	35.1	3.0
[MCHC]	g/L	343	30	346	30	351	30
RDW	%	17.6	5.0	17.1	5.0	16.2	5.0
PLT	10^9/L	64	15	232	30	600	60
PCT	%	0.06	0.03	0.23	0.06	0.59	0.20
MPV	fL	9.8	1.5	9.8	1.5	9.8	1.5
PDW	%	33.9	5.5	34.7	3.7	35.5	2.7

Instrument: Mindray BC3000/3000 Plus Hemolux 19		Control	L	Control	N	Control	H
		63610422		63610423		63610424	
Parameter		*x*	+/-	*x*	+/-	*x*	+/-
WBC	10^9/L	2.0	0.4	7.8	1.0	21.1	2.5
LYM	10^9/L	1.0	0.6	2.1	1.2	2.6	2.0
LYM	%	53.0	10.0	26.4	9.0	12.5	6.0
MID	10^9/L	0.2	0.2	0.7	0.3	1.5	1.2
MID	%	7.6	6.0	9.0	5.0	7.3	5.0
GRAN	10^9/L	0.9	0.8	5.0	2.0	16.9	3.5
GRAN	%	40.4	10.0	64.7	9.0	80.2	8.0
RBC	10^{12}/L	2.30	0.20	4.30	0.40	5.54	0.40
HGB	g/dL	6.0	0.5	11.7	1.0	16.8	1.2
[HGB]	g/L	60.0	5.0	117.0	10.0	168.0	12.0
HCT	%	18.3	2.5	35.9	4.5	49.3	4.5
[HCT]	L/L	0.183	0.025	0.359	0.045	0.493	0.045
MCV	fL	79.6	6.0	83.6	7.0	89.0	7.0
MCH	pg	26.1	2.5	27.2	2.5	30.3	2.5
MCHC	g/dL	32.8	3.5	32.6	3.5	34.1	3.5
[MCHC]	g/L	328	35	326	35	341	35
RDW	%	14.9	5.0	14.4	5.0	13.9	5.0
PLT	10^9/L	75	25	229	35	552	85
MPV	fL	8.6	1.5	8.3	1.5	8.2	1.5

Instrument: Dixion Hemalite1280		Control	L	Control	N	Control	H
		63610422		63610423		63610424	
Parameter		*x*	+/-	*x*	+/-	*x*	+/-
WBC	10^9/L	2.1	0.4	7.8	0.6	20.9	2.5
LYM	10^9/L	1.3	0.5	2.7	0.5	3.9	1.5
LYM	%	63.6	8.0	34.8	6.0	18.8	6.0
MID	10^9/L	0.2	0.2	0.7	0.3	1.6	1.0
MID	%	4.7	4.5	8.5	5.0	7.6	5.0
GRAN	10^9/L	0.8	0.8	4.4	1.0	15.4	3.0
GRAN	%	31.7	8.0	56.7	7.0	73.6	8.0
RBC	10^{12}/L	2.15	0.15	4.14	0.20	5.3	0.25
HGB	g/dL	5.8	0.5	11.8	0.6	16.1	0.7
[HGB]	g/L	58.0	5.0	118.0	6.0	161.0	7.0
HCT	%	16.3	2.0	33.5	3.0	45.6	4.0
[HCT]	L/L	0.163	0.020	0.335	0.030	0.456	0.040
MCV	fL	76.0	6.0	81.0	6.0	86.0	6.0
MCH	pg	27.0	2.0	28.5	2.0	30.4	2.0
MCHC	g/dL	35.6	3.0	35.2	3.0	35.3	3.0
[MCHC]	g/L	356	30	352	30	353.0	30
RDW	%	14.7	5.0	14.0	5.0	13.6	5.0
PLT	10^9/L	74	15	228	30	545.0	60
MPV	fL	9.3	1.5	9.0	1.5	8.8	1.5

Para 12 Extend

Multi-Parameter Assayed Hematology Control

EXP: 7/3/2017
Open-Vial Stability 30 Days

Instrument: Rayto RT7600/MD7600		Control	L	Control	N	Control	H
		63610422		63610423		63610424	
Parameter		*x*	+/-	*x*	+/-	*x*	+/-
WBC	10^9/L	1.8	0.4	6.4	0.6	16.4	2.5
LYM	10^9/L	1.0	0.5	2.0	0.5	2.7	1.5
LYM	%	58.3	8.0	32.0	6.0	16.6	6.0
MID	10^9/L	0.2	0.2	0.7	0.3	1.8	1.0
MID	%	7.5	4.5	11.5	5.0	10.8	5.0
GRAN	10^9/L	0.8	0.8	3.6	1.0	11.9	3.0
GRAN	%	34.2	8.0	56.5	7.0	72.6	8.0
RBC	10^{12}/L	2.15	0.15	4.15	0.20	5.29	0.25
HGB	g/dL	5.9	0.5	12.0	0.6	16.6	0.7
[HGB]	g/L	59.0	5.0	120.0	6.0	166.0	7.0
HCT	%	17.6	2.0	34.8	3.0	46.0	4.0
[HCT]	L/L	0.176	0.020	0.348	0.030	0.460	0.040
MCV	fL	81.8	6.0	83.8	6.0	87.0	6.0
MCH	pg	27.4	2.0	28.9	2.0	31.4	2.0
MCHC	g/dL	33.5	3.0	34.5	3.0	36.1	3.0
[MCHC]	g/L	335.0	30.0	345.0	30.0	361.0	30.0
RDW	%	13.7	5.0	13.6	5.0	13.4	5.0
PLT	10^9/L	64	25	187	30	442	60
MPV	fL	8.4	1.5	8.2	1.5	8.0	1.5

DiaSys X-Pedite Hem3 Vet		Control	L	Control	N	Control	H
		63610422		63610423		63610424	
Parameter		*x*	+/-	*x*	+/-	*x*	+/-
WBC	10^9/L	1.8	0.4	6.4	0.6	16.4	2.5
LYM	10^9/L	1.0	0.5	2.0	0.5	2.7	1.5
LYM	%	58.3	8.0	32.0	6.0	16.6	6.0
MID	10^9/L	0.2	0.2	0.7	0.3	1.8	1.0
MID	%	7.5	4.5	11.5	5.0	10.8	5.0
GRAN	10^9/L	0.8	0.8	3.6	1.0	11.9	3.0
GRAN	%	34.2	8.0	56.5	7.0	72.6	8.0
RBC	10^{12}/L	2.15	0.15	4.15	0.20	5.29	0.25
HGB	g/dL	5.9	0.5	12.0	0.6	16.6	0.7
[HGB]	g/L	59.0	5.0	120.0	6.0	166.0	7.0
HCT	%	17.6	2.0	34.8	3.0	46.0	4.0
[HCT]	L/L	0.176	0.020	0.348	0.030	0.460	0.040
MCV	fL	81.8	6.0	83.8	6.0	87.0	6.0
MCH	pg	27.4	2.0	28.9	2.0	31.4	2.0
MCHC	g/dL	33.5	3.0	34.5	3.0	36.1	3.0
[MCHC]	g/L	335.0	30.0	345.0	30.0	361.0	30.0
RDW	%	13.7	5.0	13.6	5.0	13.4	5.0
PLT	10^9/L	64	25	187	30	442	60
MPV	fL	8.4	1.5	8.2	1.5	8.0	1.5