


HEMATROL  
HEMATROLOGY CONTROL

LOT 40805

 95.01.30


SYSMEXKX21				SYSMEX K1000&K4500				
	Control L	Control N	Control H		Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC	7.10±0.9		10 <sup>9</sup> /L
RBC		3.97±0.25		10 <sup>12</sup> /L	RBC	3.95±0.25		10 <sup>12</sup> /L
HGB		12.5±0.6		g/dl	HGB	12.4±0.6		g/dl
HCT		33.2±2.4		%	HCT	33.00±2.4		%
MCV		83.60±6		fL	MCV	83.50±6		fL
MCH		31.00±2.3		PG	MCH	31.60±2.3		PG
MCHC		37.10±3		g/dl	MCHC	37.50±3		g/dl
RDW/CV		14.2±5		%	RDW/CV	14.00±5		%
LYMPH		35.00±5		%	LYMPH	36.00±5		%
MXD		5.00±3		%	MXD	4.00±3		%
NEUT		60.00±5		%	NEUT	60.00±5		%
PLT		209±35		10 <sup>9</sup> /L	PLT	210±35		10 <sup>9</sup> /L
MPV		9.60±3.3		fL	MPV	9.50±3.3		fL

SYSMEX K800				Micros				
	Control L	Control N	Control H		Control L	Control N	Control H	
WBC		7.10±0.9		10 <sup>9</sup> /L	WBC	7.02±0.9		10 <sup>9</sup> /L
RBC		3.95±0.25		10 <sup>12</sup> /L	RBC	3.91±0.25		10 <sup>12</sup> /L
HGB		12.4±0.6		g/dl	HGB	12.3±0.6		g/dl
HCT		33.00±2.4		%	HCT	32.60±2.4		%
MCV		83.50±6		fL	MCV	82.00±6.0		fL
MCH		31.60±2.3		PG	MCH	32.50±2.3		PG
MCHC		37.50±3		g/dl	MCHC	38.00±3.0		g/dl
RDW/CV		14.00±5		%	RDW/CV	14.50±5.0		%
LYMPH		---		%	LYMPH	44.00±5.0		%
MXD		---		%	MXD	4.50±3.0		%
NEUT		---		%	NEUT	52.50±5.0		%
PLT		210±35		10 <sup>9</sup> /L	PLT	220±35		10 <sup>9</sup> /L
MPV		9.50±3.3		fL	MPV	9.20±3.3		fL

MINDRY				MEDONIC				
	Control L	Control N	Control H		Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC	7.2±0.9		10 <sup>9</sup> /L
RBC		3.90±0.25		10 <sup>12</sup> /L	RBC	3.90±0.25		10 <sup>12</sup> /L
HGB		11.50±0.6		g/dl	HGB	12.4±0.6		g/dl
HCT		32.60 ±2.4		%	HCT	32.40 ±2.4		%
MCV		82.00±6.0		fL	MCV	83.00±6.0		fL
MCH		32.40±2.3		PG	MCH	32.50±2.3		PG
MCHC		39.00±3		g/dl	MCHC	38.50±3.0		g/dl
RDW/CV		14.30±5.0		%	RDW/CV	14.50 ±5.0		%
LYMPH		44.00±5.0		%	LYMPH	44.00±5.0		%
MXD		4.50±3.0		%	MXD	4.50±3.0		%
NEUT		52.50±5.0		%	NEUT	52.50±5.0		%
PLT		221±35		10 <sup>9</sup> /L	PLT	220±35		10 <sup>9</sup> /L
MPV		9.20±3.3		fL	MPV	9.20±3.3		fL

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DIATRON				Coulter				
	Control L	Control N	Control H		Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC	7.2±0.9		10 <sup>9</sup> /L
RBC		3.92±0.25		10 <sup>12</sup> /L	RBC	3.90±0.25		10 <sup>12</sup> /L
HGB		12.4±0.6		g/dl	HGB	12.4±0.6		g/dl
HCT		32.50±2.4		%	HCT	32.50 ±2.4		%
MCV		82.00±6.0		fL	MCV	82.00±6.0		fL
MCH		32.20±2.3		PG	MCH	32.50±2.3		PG
MCHC		38.60±3.0		g/dl	MCHC	39.00±3.0		g/dl
RDW/CV		14.50±5.0		%	RDW/CV	14.50 ±5.0		%
LYMPH		44.00±5.0		%	LYMPH	44.00±5.0		%
MXD		4.50±3.0		%	MXD	4.50±3.0		%
NEUT		52.50±5.0		%	NEUT	52.50±5.0		%
PLT		220±35		10 <sup>9</sup> /L	PLT	220±35		10 <sup>9</sup> /L
MPV		9.20±3.3		fL	MPV	9.20±3.3		fL

NIHON KOHDEN				CELL DYNE 1700				
	Control L	Control N	Control H		Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC	7.2±0.9		10 <sup>9</sup> /L
RBC		3.90±0.25		10 <sup>12</sup> /L	RBC	3.90±0.25		10 <sup>12</sup> /L
HGB		12.4±0.6		g/dl	HGB	12.4±0.6		g/dl
HCT		32.30 ±2.4		%	HCT	32.40 ±2.4		%
MCV		81.00±6.0		fL	MCV	83.00±6.0		fL
MCH		32.50±2.3		PG	MCH	32.50±2.3		PG
MCHC		38.50±3.0		g/dl	MCHC	38.50±3.0		g/dl
RDW/CV		14.50±5.0		%	RDW/CV	14.50 ±5.0		%
LYMPH		44.00 ±5.0		%	LYMPH	44.00±5.0		%
MXD		4.50±3.0		%	MXD	4.50±3.0		%
NEUT		52.50±5.0		%	NEUT	52.50±5.0		%
PLT		218±35		10 <sup>9</sup> /L	PLT	220±35		10 <sup>9</sup> /L
MPV		9.20±3.3		fL	MPV	9.20±3.3		fL

ERMA				HYCEL				
	Control L	Control N	Control H		Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC	7.2±0.9		10 <sup>9</sup> /L
RBC		3.90±0.25		10 <sup>12</sup> /L	RBC	3.90±0.25		10 <sup>12</sup> /L
HGB		12.3±0.6		g/dl	HGB	12.4±0.6		g/dl
HCT		32.10±2.4		%	HCT	32.50 ±2.4		%
MCV		82.00±6.0		fL	MCV	82.00±6.0		fL
MCH		32.40±2.3		PG	MCH	32.50±2.3		PG
MCHC		38.40±3.0		g/dl	MCHC	39.00±3.0		g/dl
RDW/CV		14.40±5.0		%	RDW/CV	14.50 ±5.0		%
LYMPH		44.00±5.0		%	LYMPH	44.00±5.0		%
MXD		4.50±3.0		%	MXD	4.50±3.0		%
NEUT		52.50±5.0		%	NEUT	52.50±5.0		%
PLT		215±35		10 <sup>9</sup> /L	PLT	220±35		10 <sup>9</sup> /L
MPV		9.20±3.3		fL	MPV	9.20±3.3		fL

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CONVERGENT					BEKER				
	Control L	Control N	Control H			Control L	Control N	Control H	
WBC		7.20±0.9		10 <sup>9</sup> /L	WBC		7.2±0.9		10 <sup>9</sup> /L
RBC		3.90±0.25		10 <sup>12</sup> /L	RBC		3.90±0.25		10 <sup>12</sup> /L
HGB		12.50±0.6		g/dl	HGB		12.3±0.6		g/dl
HCT		32.50±2.4		%	HCT		32.10±2.4		%
MCV		82.00 ±6.0		fL	MCV		82.00±6.0		fL
MCH		32.50±2.3		PG	MCH		32.40±2.3		PG
MCHC		38.00 ±3.0		g/dl	MCHC		38.40±3.0		g/dl
RDW/CV		14.50±5.0		%	RDW/CV		14.40±5.0		%
LYMPH		44.00±5.0		%	LYMPH		44.00±5.0		%
MXD		4.50±3.0		%	MXD		4.50±3.0		%
NEUT		52.50±5.0		%	NEUT		52.50±5.0		%
PLT		217±35		10 <sup>9</sup> /L	PLT		215±35		10 <sup>9</sup> /L
MPV		9.20±3.3		fL	MPV		9.20±3.3		fL
SWELAB					MS9				
	Control L	Control N	Control H			Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC		7.2±0.9		
RBC		3.90±0.25		10 <sup>12</sup> /L	RBC		3.90±0.25		
HGB		12.4±0.6		g/dl	HGB		12.3±0.6		
HCT		32.30 ±2.4		%	HCT		32.10±2.4		
MCV		81.00±6.0		fL	MCV		82.00±6.0		
MCH		32.50±2.3		PG	MCH		32.40±2.3		
MCHC		38.50±3.0		g/dl	MCHC		38.40±3.0		
RDW/CV		14.50±5.0		%	RDW/CV		14.40±5.0		
LYMPH		44.00 ±5.0		%	LYMPH		44.00±5.0		
MXD		4.50±3.0		%	MXD		4.50±3.0		
NEUT		52.50±5.0		%	NEUT		52.50±5.0		
PLT		218±35		10 <sup>9</sup> /L	PLT		215±35		
MPV		9.20±3.3		fL	MPV		9.20±3.3		
PROCAN					ORPHEE				
	Control L	Control N	Control H			Control L	Control N	Control H	
WBC		7.2±0.9		10 <sup>9</sup> /L	WBC		7.02±0.9		
RBC		3.90±0.25		10 <sup>12</sup> /L	RBC		3.91±0.25		
HGB		11.50±0.6		g/dl	HGB		12.3±0.6		
HCT		32.60 ±2.4		%	HCT		32.60±2.4		
MCV		82.00±6.0		fL	MCV		82.00±6.0		
MCH		32.40±2.3		PG	MCH		32.50±2.3		
MCHC		39.00±3		g/dl	MCHC		38.00±3.0		
RDW/CV		14.30±5.0		%	RDW/CV		14.50±5.0		
LYMPH		44.00±5.0		%	LYMPH		44.00±5.0		
MXD		4.50±3.0		%	MXD		4.50±3.0		
NEUT		52.50±5.0		%	NEUT		52.50±5.0		
PLT		221±35		10 <sup>9</sup> /L	PLT		220±35		
MPV		9.20±3.3		fL	MPV		9.20±3.3		