



REF	660-3	6×2mL	EXP	2024-05-21	LOT	3EF92B8	更新日期：	2024-01
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本报告含以下项目的示范实验室数据

参数 (Parameters)	参数 (Parameters)	参数 (Parameters)
(HCT)血细胞比容/压积	(HGB/ Hb)血红蛋白	(MCH)平均红细胞血红蛋白含量
(MCHC)平均红细胞血红蛋白浓度	(MCV)平均红细胞体积	(PLT)血小板
(RBC)红细胞	(WBC)白细胞	

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项目\仪器\试剂方法	单位	均值	+ / - 2 SD
(HCT)红细胞比容/压积			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	%	54.1	43.7-64.5
Beckman LH series Dedicated \ Electrical impedance	%	54	43.6-64.4
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	%	53.4	42.8-64
Siemens ADVIA 2120 Dedicated \ Light scattering	%	53.5	42.9-64.1
Sysmex XE series Dedicated \ Light scattering	%	54.2	43.8-64.6
(HGB/ Hb)血红蛋白			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	172	138-206
Beckman LH series Dedicated \ Light scattering	g/L	174	140-208
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	172	138-206
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	173	139-207
Sysmex XE series Dedicated \ Light scattering	g/L	170	136-204
(MCH)平均红细胞血红蛋白含量			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	pg	33.9	27.7-40.1
Beckman LH series Dedicated \ Electrical impedance	pg	32.8	26.4-39.2
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	pg	33.4	27.2-39.6
Siemens ADVIA 2120 Dedicated \ Electrical impedance	pg	33.4	27-39.8
Sysmex XE series Dedicated \ Light scattering	pg	33.8	27.6-40
(MCHC)平均红细胞血红蛋白浓度			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	319	255-383
Beckman LH series Dedicated \ Electrical impedance	g/L	314	250-378
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	324	258-390
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	324	260-388
Sysmex XE series Dedicated \ Light scattering	g/L	319	253-385
(MCV)平均红细胞体积			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	fL	89	71-107
Beckman LH series Dedicated \ Light scattering	fL	90	72-108
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	fL	91	73-109
Siemens ADVIA 2120 Dedicated \ Light scattering	fL	90	72-108
Sysmex XE series Dedicated \ Light scattering	fL	91	73-109
(PLT)血小板			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E +9/L)	550	440-660
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E +9/L)	550	440-660
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E +9/L)	545	435-655
Siemens ADVIA 2120 Dedicated \ Electrical impedance	Giga/L (1E +9/L)	540	430-650
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E +9/L)	550	440-660
(RBC)红细胞			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	T/L (1E +12/L)	5.49	4.37-6.61
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	T/L (1E +12/L)	5.48	4.4-6.56
Siemens ADVIA 2120 Dedicated \ Light scattering	T/L (1E +12/L)	5.5	4.42-6.58

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Sysmex XE series Dedicated \ Light scattering	T/L (1E +12/L)	5.44	4.32-6.56
(WBC)白细胞			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E +9/L)	18.7	14.9-22.5
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E +9/L)	18.8	15.2-22.4
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E +9/L)	18.6	15-22.2
Siemens ADVIA 2120 Dedicated \ Light scattering	Giga/L (1E +9/L)	18.4	14.6-22.2
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E +9/L)	18.3	14.7-21.9

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