



REF	660-1	6×2mL	EXP	2024-05-21	LOT	3EF4498	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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批号：3EF4498			
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	%	16.9	13.3-20.5
Beckman LH series Dedicated \ Electrical impedance	%	16.8	13.2-20.4
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	%	17.1	13.5-20.7
Siemens ADVIA 2120 Dedicated \ Light scattering	%	17.2	13.6-20.8
Sysmex XE series Dedicated \ Light scattering	%	17.2	13.6-20.8
(HGB/ Hb)血红蛋白			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	58.5	46.9-70.1
Beckman LH series Dedicated \ Light scattering	g/L	58.9	47.1-70.7
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	59.3	47.7-70.9
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	58.7	46.9-70.5
Sysmex XE series Dedicated \ Light scattering	g/L	59.1	47.5-70.7
(MCH)平均红细胞血红蛋白含量			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	pg	24.1	18.9-29.3
Beckman LH series Dedicated \ Electrical impedance	pg	23.9	19.1-28.7
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	pg	24.2	19-29.4
Siemens ADVIA 2120 Dedicated \ Electrical impedance	pg	23.8	19-28.6
Sysmex XE series Dedicated \ Light scattering	pg	23.9	18.7-29.1
(MCHC)平均红细胞血红蛋白浓度			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	337	271-403
Beckman LH series Dedicated \ Electrical impedance	g/L	331	265-397
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	333	265-401
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	331	263-399
Sysmex XE series Dedicated \ Light scattering	g/L	331	263-399
(MCV)平均红细胞体积			
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	fL	83	67-99
Beckman LH series Dedicated \ Light scattering	fL	82	66-98
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	fL	86	70-102
Siemens ADVIA 2120 Dedicated \ Light scattering	fL	84	68-100
Sysmex XE series Dedicated \ Light scattering	fL	85	69-101
(PLT)血小板			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	30-70
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	30-70
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E+9/L)	55	35-75
Siemens ADVIA 2120 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	30-70
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E+9/L)	55	35-75
(RBC)红细胞			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	T/L (1E+12/L)	2.52	2.06-2.98
Beckman LH series Dedicated \ Electrical impedance	T/L (1E+12/L)	2.51	2.05-2.97
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	T/L (1E+12/L)	2.49	2.01-2.97

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Siemens ADVIA 2120 Dedicated \ Light scattering	T/L (1E +12/L)	2.54	2.06-3.02
Sysmex XE series Dedicated \ Light scattering	T/L (1E +12/L)	2.49	2.01-2.97
(WBC)白细胞			
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E +9/L)	2.34	1.9-2.78
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E +9/L)	2.32	1.86-2.78
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E +9/L)	2.3	1.86-2.74
Siemens ADVIA 2120 Dedicated \ Light scattering	Giga/L (1E +9/L)	2.28	1.84-2.72
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E +9/L)	2.29	1.85-2.73

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