报告类别： **汇总实验室数据报告**

质控品名： **血液学八参数非定值质控品**

REF	660-1	6×2mL	EXP	2024-02-20	LOT	3EF4495	更新日期：	2024-05

		批号：3EF4495			
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(HCT)血细胞比容/压积					
ABX Pentra Series ABX \ Electrical impedance	%	17.3	4.8%	5	<100
ABX pentra80 ABX \ OTHER	%	17	2.4%	<5	<100
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	%	19.9	4.2%	10	189
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	%	16.5	10.9%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	%	16.7	10.8%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	%	16.4	11%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	%	16.8	10.7%	<5	<100
Sysmex XE series Dedicated \ Light scattering	%	16.8	10.7%	<5	<100
(HGB/ Hb)血红蛋白					
ABX pentra80 ABX \ OTHER	g/L	59.6	1.4%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	g/L	60.4	3.1%	20	296
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	g/L	60.6	2%	10	190
Beckman LH series Dedicated \ Light scattering	g/L	58.4	10.1%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	58.6	9.9%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	58.2	10.1%	<5	<100
Sysmex XE series Dedicated \ Light scattering	g/L	58.6	9.9%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	58.3	9.9%	<5	<100
(MCH)平均红细胞血红蛋白含量					
ABX pentra80 ABX \ OTHER	pg	24.5	1.4%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	pg	24.9	5.9%	20	293
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Calculate	pg	24.4	2.2%	10	190
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	pg	23.6	11%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	pg	23.3	10.3%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	pg	23.5	11.1%	<5	<100
Sysmex XE series Dedicated \ Light scattering	pg	23.3	11.2%	<5	<100
Siemens ADVIA 2120 Dedicated \ Electrical impedance	pg	23.2	10.3%	<5	<100
(MCHC)平均红细胞血红蛋白浓度					
ABX pentra80 ABX \ OTHER	g/L	351	2.2%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	g/L	356	6.3%	20	289
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Calculate	g/L	305	4.4%	10	188
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	g/L	325	10.5%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	g/L	328	10.1%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	g/L	323	10.5%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	g/L	323	10.2%	<5	<100
Sysmex XE series Dedicated \ Light scattering	g/L	323	10.5%	<5	<100
(MCV)平均红细胞体积					
ABX Pentra Series ABX \ Electrical impedance	fL	70.3	1.7%	20	297
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Calculate	fL	80	3.5%	10	190
Sysmex XE series Dedicated \ Light scattering	fL	87	9.2%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Light scattering	fL	84	9.5%	<5	<100
Beckman LH series Dedicated \ Light scattering	fL	83	9.6%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	fL	85	9.4%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	fL	87	9.2%	<5	<100
(PLT)血小板					
ABX pentra80 ABX \ OTHER	Giga/L (1E+9/L)	79.7	6.4%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	Giga/L (1E+9/L)	73.9	13.9%	20	283

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项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	Giga/L (1E+9/L)	77.1	13.1%	10	184
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	50	20%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E+9/L)	55	18.2%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E+9/L)	55	18.2%	<5	<100
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E+9/L)	50	20%	<5	<100
Siemens ADVIA 2120 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	55	18.2%	<5	<100
(RBC)红细胞					
ABX pentra80 ABX \ OTHER	T/L (1E+12/L)	2.44	1.6%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	T/L (1E+12/L)	2.43	5.3%	20	293
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	T/L (1E+12/L)	2.49	1.8%	10	190
Beckman LH series Dedicated \ Electrical impedance	T/L (1E+12/L)	2.45	9.4%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	T/L (1E+12/L)	2.46	9.3%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	T/L (1E+12/L)	2.48	9.7%	<5	<100
Sysmex XE series Dedicated \ Light scattering	T/L (1E+12/L)	2.43	9.9%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	T/L (1E+12/L)	2.43	9.9%	<5	<100
(WBC)白细胞					
ABX pentra80 ABX \ OTHER	Giga/L (1E+9/L)	2.26	2.7%	<5	<100
ABX Pentra Series ABX \ Electrical impedance	Giga/L (1E+9/L)	2.42	4.4%	20	293
Dymind D7/D6/D5/D3/D2-CRP DYMIND \ Electrical impedance	Giga/L (1E+9/L)	2.31	3.7%	10	187
Sysmex XE series Dedicated \ Light scattering	Giga/L (1E+9/L)	2.23	9.9%	<5	<100
Abbott CELL-DYN 1800/3700 Dedicated \ Electrical impedance	Giga/L (1E+9/L)	2.28	9.6%	<5	<100
Siemens ADVIA 2120 Dedicated \ Light scattering	Giga/L (1E+9/L)	2.22	9.9%	<5	<100
Mindray BC-5600/BC-5800 Dedicated \ Light scattering	Giga/L (1E+9/L)	2.24	9.8%	<5	<100
Beckman LH series Dedicated \ Electrical impedance	Giga/L (1E+9/L)	2.26	10.2%	<5	<100

注：此报告所提供的数据均基于检测相同批号质控品的若干实验室的数据汇总统计而来，仅供学习、参考之用。因所用技术、仪器和试剂的不同，或因制造商检测方法的改变，均可导致实验室实际测得的数据偏离此报告所提供的数据。根据良好实验室规范的要求，实验室须遵循相关技术规范确立自己的均值和可接受范围。