

REF 580-1	6x5mL	EXP 2022-07-27	LOT 3753104	更新日期： 2020-06
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项目\仪器\试剂方法	单位	均值	+ / - 2 SD	
(a-HBDH)α-羟丁酸脱氢酶				
Beckman UniCel Dx C 600/800 HuaChenBio \ immunoturbidimetric	U/L	98.6	79-118	
(Alb)白蛋白				
Beckman UniCel Dx C 600/800 Beckman Coulter \ Bromocresol green	g/L	42.1	33.7-50.5	
Roche cobas 4000/6000/8000 Roche \ Bromocresol green	g/L	45.2	37.6-52.8	
(ALP)碱性磷酸酶				
Abbott ARCHITECT c series Dedicated \ Rate -other buffers	U/L	114	90-138	
Roche cobas 4000/6000/8000 Roche \ Rate -AMP buffer	U/L	112	90-134	
(ALT/ SGPT)丙氨酸氨基转移酶				
Beckman UniCel Dx C 600/800 HuaChenBio \ UV with P5P	U/L	23.6	19-28.2	
Roche cobas 4000/6000/8000 Roche \ UV without P5P	U/L	23.8	19.4-28.2	
(AMY)淀粉酶				
Roche cobas 4000/6000/8000 Roche \ Maltotetraose-rate	U/L	58.3	47.9-68.7	
Beckman UniCel Dx C 600/800 Beckman Coulter \ Iodine colorimetry	U/L	58.7	46.9-70.5	
(AST/ SGOT)天门冬氨酸氨基转移酶				
Roche cobas 4000/6000/8000 Roche \ UV without P5P	U/L	25.9	21.3-30.5	
Beckman UniCel Dx C 600/800 Beckman Coulter \ UV with P5P	U/L	26.8	22-31.6	
(Ca)钙				
Beckman UniCel Dx C 600/800 Beckman Coulter \ ISE (direct)	mmol/L	1.62	1.3-1.94	
Roche Hitachi/Hitachi Systems Roche \ ISE (direct)	mmol/L	1.52	1.2-1.84	
Roche cobas 4000/6000/8000 Roche \ Arsenazo III	mmol/L	1.48	1.2-1.76	
(CHOL/ TC)总胆固醇				
Beckman UniCel Dx C 600/800 Beckman Coulter \ Cholesterol oxidase	mmol/L	5.46	4.48-6.44	
(CK)肌酸激酶				
Beckman UniCel Dx C 600/800 HuaChenBio \ Gelatin particle agglutination (PA)	U/L	92.5	74.1-111	
(Cl)氯				
Beckman UniCel Dx C 600/800 Beckman Coulter \ ISE (direct)	mmol/L	121	97-145	
(CO2 (HCO3-))二氧化碳 (碳酸氢根)				
Beckman UniCel Dx C 600/800 Beckman Coulter \ PEPC	mmol/L	24.3	19.5-29.1	
Roche cobas 4000/6000/8000 Roche \ PEPC	mmol/L	25.8	21-30.6	
(Cr)肌酐				
Roche cobas 4000/6000/8000 Roche \ Enzymatic	μmol/L	122	98-146	
Beckman UniCel Dx C 600/800 Beckman Coulter \ Enzymatic	μmol/L	105	85.6-124	
(Cu)铜				
Beckman UniCel Dx C 600/800 Beckman Coulter \ ICP-MS	μmol/L	20.6	16.8-24.4	
(DBIL)直接胆红素				
Beckman UniCel Dx C 600/800 Beckman Coulter \ Diazotization -Blank Compensation	μmol/L	7.18	5.47-8.89	
(Fe)铁				
Roche cobas 4000/6000/8000 Roche \ Chromazurol colorimetry	μmol/L	45.1	36.5-53.7	
(GGT)L-γ-谷氨酰基转移酶				
Roche cobas 4000/6000/8000 Roche \ γ-glutamyl -4-nitroaniline	U/L	36.4	29.2-43.6	
(GLDH)谷氨酸脱氢酶				
Roche cobas 4000/6000/8000 Roche \ Direct Measure	U/L	38.6	31.2-46	
(GLU)葡萄糖				
Roche cobas 4000/6000/8000 Roche \ Dehydrogenase	mmol/L	4.03	3.23-4.83	
Abbott ARCHITECT c series Abbott \ Hexokinase	mmol/L	3.58	2.89-4.27	

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Beckman UniCel DxC 600/800 Beckman Coulter \ Hexokinase	mmol/L	3.96	3.2-4.72	
Beckman UniCel DxC 600/800 HuaChenBio \ Dehydrogenase	mmol/L	3.89	3.25-4.53	
(HDL-C)高密度脂蛋白胆固醇				
Beckman UniCel DxC 600/800 Beckman Coulter \ Enzymatic	mmol/L	1.97	1.6-2.34	
Roche cobas 4000/6000/8000 Roche \ Enzymatic	mmol/L	1.94	1.62-2.26	
(K)钾				
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	2.48	2.04-2.92	
Roche cobas 4000/6000/8000 Roche \ ISE (indirect)	mmol/L	2.51	2.05-2.97	
(LA)乳酸				
Beckman UniCel DxC 600/800 Beckman Coulter \ Lactate to pyruvate (L-P)	mmol/L	5.53	4.49-6.57	
Roche cobas 4000/6000/8000 Roche \ Lactate to pyruvate (L-P)	mmol/L	5.37	4.44-6.3	
(LDH)乳酸脱氢酶				
Beckman UniCel DxC 600/800 Beckman Coulter \ Lactate to pyruvate (L-P)	U/L	126	102-150	
(LDL-C)低密度脂蛋白胆固醇				
Roche cobas 4000/6000/8000 KHB \ Enzymatic	mmol/L	2.84	2.42-3.26	
Beckman UniCel DxC 600/800 Beckman Coulter \ Enzymatic	mmol/L	2.97	2.4-3.54	
(Li)锂				
Roche cobas 4000/6000/8000 Roche \ ISE (indirect)	mmol/L	0.42	0.34-0.5	
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	0.33	0.25-0.41	
(LIP)脂肪酶				
Roche Hitachi/Hitachi Systems Roche \ Enzymatic Cycling Assays Method	U/L	42.8	35-50.6	
Siemens ADVIA 1800/2400 LEADMAN \ Glucose oxidase (GOD)	U/L	46.9	38.7-55.1	
(Mg)镁				
Abbott ARCHITECT c series Wako \ Xylidyl Blue	mmol/L	0.88	0.7-1.06	
Roche cobas 4000/6000/8000 Roche \ Calmagite colorimetry	mmol/L	0.88	0.7-1.06	
(Na)钠				
Roche cobas 4000/6000/8000 Roche \ ISE (indirect)	mmol/L	142	128-156	
Beckman UniCel DxC 600/800 Beckman Coulter \ ISE (indirect)	mmol/L	148	124-172	
(P)磷				
Beckman UniCel DxC 600/800 Beckman Coulter \ Phosphomolybdate UV-rate	mmol/L	1.18	0.96-1.4	
(PRO/ TP)(总) 蛋白				
Beckman UniCel DxC 600/800 Beckman Coulter \ Biuret-endpoint	g/L	72.2	58.8-85.6	
Roche cobas 4000/6000/8000 Roche \ Biuret-rate	g/L	76.3	62.5-90.1	
(TBA)总胆汁酸				
Beckman UniCel DxC 600/800 HuaChenBio \ Enzymatic Cycling Assays Method	μmol/L	16.3	13.7-18.9	
Abbott ARCHITECT c series Randox \ Enzymatic Cycling Assays Method	μmol/L	17.8	14.4-21.2	
Roche Hitachi/Hitachi Systems SekiSui \ Enzymatic Cycling Assays Method	μmol/L	17.5	14.9-20.1	
Roche cobas 4000/6000/8000 Roche \ Enzymatic Cycling Assays Method	μmol/L	16.9	14.3-19.5	
(TBIL)总胆红素				
Beckman UniCel DxC 600/800 Beckman Coulter \ Diazotization	μmol/L	14	10.9-17.1	
(TG)甘油三酯				
Beckman UniCel DxC 600/800 Beckman Coulter \ Free glycerol removed	mmol/L	1.99	1.63-2.35	
(TIBC)总铁结合力				
Beckman UniCel DxC 600/800 Beckman Coulter \ Ferrozine colorimetry	μmol/L	63.4	51.9-74.9	
(UA)尿酸				
Beckman UniCel DxC 600/800 Wako \ Uricase-UV	μmol/L	269	219-319	
Beckman UniCel DxC 600/800 Beckman Coulter \ Uricase-UV	μmol/L	265	215-315	

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Beckman UniCel DxC 600/800 Beckman Coulter \ Uricase colorimetry	μmol/L	256	210-302
Roche cobas 4000/6000/8000 Roche \ Phosphotungstate colorimetry	μmol/L	262	211-313
(UIBC)不饱和铁结合力			
Beckman UniCel DxC 600/800 Beckman Coulter \ Ferrozine colorimetry	μmol/L	16.8	13.5-20.1
(Urea)尿素			
Beckman UniCel DxC 600/800 Beckman Coulter \ Urease colorimetry	mmol/L	3.3	2.7-3.9
(Zn)锌			
Beckman UniCel DxC 600/800 Beckman Coulter \ Colorimetry	μmol/L	29.6	25.4-33.8

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。