

REF 580-2	6x5mL	EXP 2022-07-27	LOT 3755814	更新日期： 2020-02 1 / 3
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项目\仪器\试剂方法	单位	均值	+ / - 2 SD
批号：3755814			
(a-HBDH)α-羟丁酸脱氢酶			
Beckman UniCel Dx C 600/800 HuaChenBio \ immunoturbidimetric	U/L	321	257-385
(Alb)白蛋白			
Beckman UniCel Dx C 600/800 Beckman Coulter \ Bromocresol green	g/L	27.9	22.5-33.3
Roche cobas 4000/6000/8000 Roche \ Bromocresol green	g/L	27.5	22.3-32.7
(ALP)碱性磷酸酶			
Abbott ARCHITECT c series Abbott \ Rate -other buffers	U/L	326	262-390
Roche cobas 4000/6000/8000 Roche \ Rate -AMP buffer	U/L	319	253-385
(ALT/ SGPT)丙氨酸氨基转移酶			
Beckman UniCel Dx C 600/800 HuaChenBio \ UV with P5P	U/L	243	195-291
Roche cobas 4000/6000/8000 Roche \ UV without P5P	U/L	254	202-306
(AMY)淀粉酶			
Beckman UniCel Dx C 600/800 Beckman Coulter \ Iodine colorimetry	U/L	258	216-300
Roche cobas 4000/6000/8000 Roche \ Maltotetraose-rate	U/L	255	207-303
(AST/ SGOT)天门冬氨酸氨基转移酶			
Beckman UniCel Dx C 600/800 Beckman Coulter \ UV with P5P	U/L	269	217-321
Roche cobas 4000/6000/8000 Roche \ UV without P5P	U/L	278	226-330
(Ca)钙			
Beckman UniCel Dx C 600/800 Beckman Coulter \ ISE (direct)	mmol/L	2.82	2.26-3.38
Roche cobas 4000/6000/8000 Roche \ Arsenazo III	mmol/L	2.79	2.25-3.33
Roche Hitachi/Hitachi Systems SekiSui \ ISE (direct)	mmol/L	2.88	2.32-3.44
(CHOL/ TC)总胆固醇			
Beckman UniCel Dx C 600/800 Beckman Coulter \ Cholesterol oxidase	mg/dL	93.2	75.4-111.0
(CK)肌酸激酶			
Beckman UniCel Dx C 600/800 HuaChenBio \ Gelatin particle agglutination (PA)	U/L	257	209-305
(Cl)氯			
Beckman UniCel Dx C 600/800 Beckman Coulter \ ISE (direct)	mmol/L	97.3	78.5-116.1
(CO2 (HCO3-))二氧化碳 (碳酸氢根)			
Beckman UniCel Dx C 600/800 Beckman Coulter \ PEPC	mmol/L	13.8	11.0-16.6
Roche cobas 4000/6000/8000 Roche \ PEPC	mmol/L	15.9	12.7-19.1
(Cr)肌酐			
Beckman UniCel Dx C 600/800 Dedicated \ Enzymatic	mg/dL	5.36	4.32-6.40
Roche cobas 4000/6000/8000 Roche \ Enzymatic	μmol/L	5.43	4.45-6.41
(Cu)铜			
Beckman UniCel Dx C 600/800 Beckman Coulter \ ICP-MS	μmol/L	12.7	10.3-15.1
(DBIL)直接胆红素			
Beckman UniCel Dx C 600/800 Beckman Coulter \ Diazotization -Blank Compensation	mg/dL	1.62	1.30-1.94
(Fe)铁			
Roche cobas 4000/6000/8000 Roche \ Chromazurol colorimetry	μg/dL	62.4	50.0-74.8
(GGT)L-γ-谷氨酰基转移酶			
Roche cobas 4000/6000/8000 Roche \ γ-glutamyl -4-nitroaniline	U/L	109	87-131
(GLDH)谷氨酸脱氢酶			
Roche cobas 4000/6000/8000 Roche \ Direct Measure	U/L	116	92-140
(GLU)葡萄糖			
Abbott ARCHITECT c series Abbott \ Hexokinase	mg/dL	234	188-280
Beckman UniCel Dx C 600/800 HuaChenBio \ Dehydrogenase	mmol/L	14.8	12.0-17.6

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Beckman UniCel DxC 600/800	mg/dL	256	208-304	
Beckman Coulter \ Hexokinase				
Roche cobas 4000/6000/8000	mg/dL	276	224-328	
Roche \ Dehydrogenase				
(HDL-C)高密度脂蛋白胆固醇				
Beckman UniCel DxC 600/800	mg/dL	30.9	25.1-36.7	
Beckman Coulter \ Enzymatic				
Roche cobas 4000/6000/8000	mmol/L	0.82	0.64-1.00	
Roche \ Enzymatic				
(K)钾				
Beckman UniCel DxC 600/800	mmol/L	5.34	4.28-6.40	
Beckman Coulter \ ISE (indirect)				
Roche cobas 4000/6000/8000	mmol/L	5.62	4.58-6.66	
Roche \ ISE (indirect)				
(LA)乳酸				
Beckman UniCel DxC 600/800	mg/dL	16.9	13.5-20.3	
Beckman Coulter \ Lactate to pyruvate (L-P)				
Roche cobas 4000/6000/8000	mg/dL	17.2	13.8-20.6	
Roche \ Lactate to pyruvate (L-P)				
(LDH)乳酸脱氢酶				
Beckman UniCel DxC 600/800	U/L	302	246-358	
Beckman Coulter \ Lactate to pyruvate (L-P)				
(LDL-C)低密度脂蛋白胆固醇				
Beckman UniCel DxC 600/800	mg/dL	57.9	47.7-68.1	
Beckman Coulter \ Enzymatic				
Roche cobas 4000/6000/8000	mmol/L	1.54	1.24-1.84	
KHB \ Enzymatic				
(Li)锂				
Beckman UniCel DxC 600/800	mmol/L	1.73	1.39-2.07	
Beckman Coulter \ ISE (indirect)				
Roche cobas 4000/6000/8000	mmol/L	1.82	1.46-2.18	
Roche \ ISE (indirect)				
(LIP)脂肪酶				
Roche Hitachi/Hitachi Systems	U/L	273	221-325	
SekiSui \ Enzymatic Cycling Assays Method				
(Mg)镁				
Abbott ARCHITECT c series	mmol/L	1.57	1.25-1.89	
Wako \ Xylidyl Blue				
Roche cobas 4000/6000/8000	mmol/L	1.62	1.30-1.94	
Roche \ Calmagite colorimetry				
(Na)钠				
Beckman UniCel DxC 600/800	mmol/L	120	102-138	
Beckman Coulter \ ISE (indirect)				
Roche cobas 4000/6000/8000	mmol/L	121	103-139	
Roche \ ISE (indirect)				
(P)磷				
Beckman UniCel DxC 600/800	mmol/L	2.63	2.11-3.15	
Beckman Coulter \ Phosphomolybdate UV-rate				
(PRO/ TP)(总) 蛋白				
Beckman UniCel DxC 600/800	g/L	42.7	34.1-51.3	
Beckman Coulter \ Biuret-endpoint				
Roche cobas 4000/6000/8000	g/L	45.9	37.3-54.5	
Roche \ Biuret-rate				
(TBA)总胆汁酸				
Abbott ARCHITECT c series	μmol/L	112	90-134	
Randox \ Enzymatic Cycling Assays Method				
Beckman UniCel DxC 600/800	μmol/L	115	93-137	
HuaChenBio \ Enzymatic Cycling Assays Method				
Roche cobas 4000/6000/8000	μmol/L	95.3	76.7-113.9	
Roche \ Enzymatic Cycling Assays Method				
Roche Hitachi/Hitachi Systems	μmol/L	114	92-136	
SekiSui \ Enzymatic Cycling Assays Method				
(TBIL)总胆红素				
Beckman UniCel DxC 600/800	mg/dL	4.32	3.46-5.18	
Beckman Coulter \ Diazotization				
(TG)甘油三酯				
Beckman UniCel DxC 600/800	mg/dL	8.83	-7.77-25.43	
Beckman Coulter \ Free glycerol removed				
(TIBC)总铁结合力				
Beckman UniCel DxC 600/800	μg/dL	211	169-253	
Beckman Coulter \ Ferrozine colorimetry				
(UA)尿酸				
Beckman UniCel DxC 600/800	mg/dL	7.03	5.61-8.45	
Beckman Coulter \ Uricase colorimetry				
Beckman UniCel DxC 600/800	mg/dL	7.56	6.20-8.92	
Beckman Coulter \ Uricase-UV				
Beckman UniCel DxC 600/800	mg/dL	7.24	5.88-8.60	
Wako \ Uricase-UV				

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Roche cobas 4000/6000/8000 Roche \ Phosphotungstate colorimetry	mg/dL	6.32	5.08-7.56
(UIBC)不饱和铁结合力			
Beckman UniCel DxC 600/800 Beckman Coulter \ Ferrozine colorimetry	µg/dL	158	126-190
(Urea)尿素			
Beckman UniCel DxC 600/800 Beckman Coulter \ Urease colorimetry	mg/dL	55.2	44.8-65.6
(Zn)锌			
Beckman UniCel DxC 600/800 Beckman Coulter \ Colorimetry	µmol/L	19.5	15.3-23.7

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。