

REF	581-2	6×5mL	EXP	2027-03-01	LOT	376E0A3	更新日期：	2024-05
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批号：376E0A3					
项目\仪器\试剂\方法	单位	均值 \ CV		Lab \ 点数	
(a-HBDH)α-羟丁酸脱氢酶					
TOSHIBA TBA	U/L	600	1.7%	<5	<100
Autobio \ OTHER					
Beckman AU series	U/L	500	10%	<5	<100
Beckman Coulter \ immunoturbidimetric					
Roche Hitachi/Hitachi Systems	U/L	566	4.9%	<5	<100
MAKER \ OTHER					
Beckman AU series	U/L	574	2.8%	<5	<100
LEADMAN \ OTHER					
(Alb)白蛋白					
TOSHIBA TBA	g/L	45.7	1.2%	<5	<100
Mindray \ Bromocresol green					
Beckman AU series	g/L	44.9	10%	<5	<100
Beckman Coulter \ Bromocresol green					
Roche Hitachi/Hitachi Systems	g/L	47	2.5%	<5	<100
MAKER \ Bromocresol green					
Beckman AU series	g/L	47.8	1.2%	<5	<100
LEADMAN \ Bromocresol green					
(ALP)碱性磷酸酶					
TOSHIBA TBA	U/L	533	1.1%	<5	<100
Mindray \ Rate -AMP buffer					
Beckman AU series	U/L	523	10%	<5	<100
Beckman Coulter \ Rate -AMP buffer					
Beckman AU series	U/L	588	1.1%	<5	<100
LEADMAN \ Rate -AMP buffer					
Roche Hitachi/Hitachi Systems	U/L	497	2.2%	<5	<100
MAKER \ Rate -AMP buffer					
(ALT/ SGPT)丙氨酸氨基转移酶					
TOSHIBA TBA	U/L	208	2.9%	<5	<100
Mindray \ OTHER					
Beckman AU series	U/L	190	10%	<5	<100
Beckman Coulter \ UV-rate with P5P					
Roche Hitachi/Hitachi Systems	U/L	210	1.7%	<5	<100
MAKER \ OTHER					
Beckman AU series	U/L	202	1.5%	<5	<100
LEADMAN \ OTHER					
(AMY)淀粉酶					
Beckman AU series	U/L	493	10%	<5	<100
Beckman Coulter \ PNP-G7					
Beckman AU series	U/L	480	1.1%	<5	<100
LEADMAN \ PNP-G7					
(AST/ SGOT)天门冬氨酸氨基转移酶					
TOSHIBA TBA	U/L	253	1.1%	<5	<100
Mindray \ OTHER					
Beckman AU series	U/L	244	10%	<5	<100
Beckman Coulter \ UV-rate with P5P					
Roche Hitachi/Hitachi Systems	U/L	236	0.9%	<5	<100
MAKER \ OTHER					
Beckman AU series	U/L	251	1.9%	<5	<100
LEADMAN \ OTHER					
(Ca)钙					
Beckman AU series	mmol/L	2.72	1.6%	<5	<100
LEADMAN \ Arsenazo III					
Beckman AU series	mmol/L	3.44	9.9%	<5	<100
Beckman Coulter \ BAPTA					
Roche Hitachi/Hitachi Systems	mmol/L	2.82	2%	<5	<100
MAKER \ Arsenazo III					
(CHE)胆碱酯酶					
TOSHIBA TBA	U/L	8258	1.1%	<5	<100
Mindray \ Butyrylthiocholine Method					
Beckman AU series	U/L	8571	10%	<5	<100
Beckman Coulter \ DTNB					
Beckman AU series	U/L	7512	1.3%	<5	<100
LEADMAN \ OTHER					
(CHOL/ TC)总胆固醇					
TOSHIBA TBA	mmol/L	6.28	1.4%	<5	<100
Mindray \ Cholesterol oxidase					
Beckman AU series	mmol/L	5.38	10%	<5	<100
Beckman Coulter \ Cholesterol oxidase					
Roche Hitachi/Hitachi Systems	mmol/L	5.89	1.5%	<5	<100
MAKER \ OTHER					
Beckman AU series	mmol/L	5.92	1.7%	<5	<100
LEADMAN \ Cholesterol oxidase					
(CK)肌酸激酶					
TOSHIBA TBA	U/L	614	1.7%	<5	<100
Autobio \ OTHER					
Beckman AU series	U/L	671	10%	<5	<100
Beckman Coulter \ Rate -AMP buffer					
Roche Hitachi/Hitachi Systems	U/L	622	1.7%	<5	<100
MAKER \ OTHER					
Beckman AU series	U/L	636	2.4%	<5	<100
LEADMAN \ Rate -AMP buffer					

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(CK-MB)肌酸激酶-MB (活性)					
Beckman AU series Beckman Coulter \ Immune suppression	U/L	72.6	10%	<5	<100
Beckman AU series LEADMAN \ Immune suppression	U/L	45.4	3.9%	<5	<100
(Cl)氯					
Beckman AU series Beckman Coulter \ ISE (indirect)	mmol/L	107	10.2%	<5	<100
Roche Hitachi/Hitachi Systems Hitachi \ ISE (indirect)	mmol/L	115	1.1%	<5	<100
(CO2 (HCO3-))二氧化碳 (碳酸氢根)					
Beckman AU series Beckman Coulter \ Electrode	mmol/L	6.4	9.5%	<5	<100
(Cr)肌酐					
TOSHIBA TBA Autobio \ Enzymatic	μmol/L	489	1.2%	<5	<100
Beckman AU series Beckman Coulter \ Enzymatic	μmol/L	444	10%	<5	<100
Roche Hitachi/Hitachi Systems Autobio \ Enzymatic	μmol/L	487	1.6%	<5	<100
Beckman AU series LEADMAN \ Enzymatic	μmol/L	479	1%	<5	<100
(Cu)铜					
Beckman AU series Beckman Coulter \ Flame photometry	μmol/L	18.8	9.7%	<5	<100
(DBIL)直接胆红素					
TOSHIBA TBA Mindray \ Vanadate	μmol/L	41.2	1.6%	<5	<100
Beckman AU series Beckman Coulter \ Diazotization -Blank Compensation	μmol/L	37.4	10%	<5	<100
Roche Hitachi/Hitachi Systems Beckman Coulter \ Vanadate	μmol/L	43.2	2.2%	<5	<100
Beckman AU series LEADMAN \ Vanadate	μmol/L	42.7	2.4%	<5	<100
(Fe)铁					
Beckman AU series Beckman Coulter \ Ferrozine colorimetry	μmol/L	26.1	10%	<5	<100
Beckman AU series LEADMAN \ Ferrozine colorimetry	μmol/L	27.6	2.2%	<5	<100
(GGT)L-γ-谷氨酰基转移酶					
TOSHIBA TBA Mindray \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	192	13.9%	<5	<100
Beckman AU series Beckman Coulter \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	185	10%	<5	<100
Beckman AU series LEADMAN \ γ-glutamyl -3-carboxy-4-nitroaniline	U/L	198	1.9%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	U/L	191	1.8%	<5	<100
(GLU)葡萄糖					
TOSHIBA TBA Autobio \ Hexokinase	mmol/L	17.9	1.3%	<5	<100
Beckman AU series Beckman Coulter \ Hexokinase	mmol/L	22.8	10.1%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Glucose oxidase (GOD)	mmol/L	18	1.4%	<5	<100
Beckman AU series LEADMAN \ Glucose oxidase (GOD)	mmol/L	17.6	1.7%	<5	<100
(HDL-C)高密度脂蛋白胆固醇					
TOSHIBA TBA Mindray \ Direct Measure	mmol/L	1.04	1.5%	<5	<100
Beckman AU series Beckman Coulter \ Enzymatic	mmol/L	1.6	9.4%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mmol/L	1.11	2%	<5	<100
Beckman AU series LEADMAN \ Direct Measure	mmol/L	1.08	1.9%	<5	<100
(K)钾					
Beckman AU series Beckman Coulter \ ISE (indirect)	mmol/L	7.02	10.3%	<5	<100
Roche Hitachi/Hitachi Systems Hitachi \ ISE (indirect)	mmol/L	6.46	0.9%	<5	<100
(LA)乳酸					
Beckman AU series Beckman Coulter \ Lactate to pyruvate (L-P)	mmol/L	6.76	9.8%	<5	<100
(LDH)乳酸脱氢酶					
TOSHIBA TBA Autobio \ Lactate to pyruvate (L-P)	U/L	565	3.4%	<5	<100
Beckman AU series Beckman Coulter \ Lactate to pyruvate (L-P)	U/L	471	10%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Lactate to pyruvate (L-P)	U/L	556	1.9%	<5	<100

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Beckman AU series LEADMAN \ Lactate to pyruvate (L-P)	U/L	545	1.7%	<5	<100
(LDL-C)低密度脂蛋白胆固醇					
TOSHIBA TBA Mindray \ Direct Measure	mmol/L	3.88	1.5%	<5	<100
Beckman AU series Beckman Coulter \ Enzymatic	mmol/L	3.31	9.4%	<5	<100
Beckman AU series LEADMAN \ SUR	mmol/L	3.21	3.5%	<5	<100
(Li)锂					
Beckman AU series Beckman Coulter \ ISE (indirect)	mmol/L	2.24	9.4%	<5	<100
(LIP)脂肪酶					
Beckman AU series Beckman Coulter \ Enzymatic Cycling Assays Method	U/L	60.2	10%	<5	<100
(Mg)镁					
Beckman AU series Beckman Coulter \ Xylidyl Blue	mmol/L	1.52	9.9%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Xylidyl Blue	mmol/L	1.4	1.6%	<5	<100
Beckman AU series LEADMAN \ Xylidyl Blue	mmol/L	1.42	1.7%	<5	<100
(Na)钠					
Beckman AU series Beckman Coulter \ ISE (indirect)	mmol/L	151	9.2%	<5	<100
Roche Hitachi/Hitachi Systems Hitachi \ ISE (indirect)	mmol/L	160	0.7%	<5	<100
(P)磷					
TOSHIBA TBA Autobio \ Phosphomolybdate UV-rate	mmol/L	3.31	1.2%	<5	<100
Beckman AU series Beckman Coulter \ Phosphomolybdate UV-rate	mmol/L	2.98	10.1%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Phosphomolybdate-UV-end point	mmol/L	2.98	2.1%	<5	<100
Beckman AU series LEADMAN \ Phosphomolybdate-UV-end point	mmol/L	3.2	0.9%	<5	<100
(PRO/ TP)(总) 蛋白					
TOSHIBA TBA Mindray \ Biuret-endpoint	g/L	73.1	1.1%	<5	<100
Beckman AU series Beckman Coulter \ Biuret-endpoint	g/L	69.8	10%	<5	<100
Beckman AU series LEADMAN \ Biuret-endpoint	g/L	77.1	0.9%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ Biuret-endpoint	g/L	75.4	1.8%	<5	<100
(TBA)总胆汁酸					
TOSHIBA TBA Mindray \ Enzymatic Cycling Assays Method	μmol/L	58.7	2.1%	<5	<100
Beckman AU series Beckman Coulter \ Enzymatic Cycling Assays Method	μmol/L	81.2	10%	<5	<100
Beckman AU series LEADMAN \ Enzymatic Cycling Assays Method	μmol/L	75.5	1.2%	<5	<100
(TBIL)总胆红素					
TOSHIBA TBA Mindray \ Vanadate	μmol/L	97	1.6%	<5	<100
Beckman AU series Beckman Coulter \ Diazotization	μmol/L	128	10%	<5	<100
Roche Hitachi/Hitachi Systems Beckman Coulter \ Vanadate	μmol/L	107	4.1%	<5	<100
Beckman AU series LEADMAN \ Vanadate	μmol/L	97.6	0.7%	<5	<100
(TG)甘油三酯					
TOSHIBA TBA Autobio \ GPO-POD	mmol/L	3.01	1.6%	<5	<100
Beckman AU series Beckman Coulter \ Free glycerol removed	mmol/L	3.76	10.1%	<5	<100
TOSHIBA TBA Mindray \ OTHER	mmol/L	3.04	1.2%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mmol/L	3.06	1.6%	<5	<100
Beckman AU series LEADMAN \ OTHER	mmol/L	3.1	1.2%	<5	<100
(UA)尿酸					
TOSHIBA TBA Autobio \ Uricase colorimetry	μmol/L	465	1%	<5	<100
Beckman AU series Beckman Coulter \ Uricase colorimetry	μmol/L	518	10%	<5	<100
Roche Hitachi/Hitachi Systems Wako \ OTHER	μmol/L	472	1.2%	<5	<100
Beckman AU series LEADMAN \ Uricase colorimetry	μmol/L	464	1%	<5	<100

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(Urea)尿素					
TOSHIBA TBA Autobio \ Urease electrode	mmol/L	20.5	6.6%	<5	<100
Beckman AU series Beckman Coulter \ Urease colorimetry	mmol/L	18.1	10%	<5	<100
Roche Hitachi/Hitachi Systems MAKER \ OTHER	mmol/L	18.9	1.5%	<5	<100
Beckman AU series LEADMAN \ Urease-UV-rate	mmol/L	19.2	2.5%	<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。