

REF	540-1	6×3mL	EXP	2023-09-26	LOT	3382806	更新日期：	2021-03
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项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
(17-OHP)17-羟孕酮			
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	0.568	0.45-0.686
(AFP)甲胎蛋白			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.37	4.91-7.83
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.44	4.98-7.9
Roche cobas 4000/6000/8000 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	6.36	5.18-7.54
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.18	5.71-8.65
(ALD)醛固酮			
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	pg/mL	62.4	50.1-74.7
(Anti-Tg)抗甲状腺球蛋白抗体			
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	10.8	10.6-11
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	1.45	1.21-1.69
Abbott ARCHITECT i series Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	9.91	8.07-11.8
(Anti-TPO)抗甲状腺过氧化物酶抗体			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	14.6	11.8-17.4
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	8.31	6.67-9.95
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	18.8	15.2-22.4
(ASD)雄烯二酮			
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.911	0.727-1.1
(CA 125)糖类抗原 125			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	42.1	33.3-50.9
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	33.5	26.3-40.7
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	33.9	26.7-41.1
(CA 15-3)糖类抗原 15-3			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	16.2	12.4-20
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	20.4	16-24.8
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	30.6	24.2-37
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	26.3	25.8-26.8
(CA 19-9)糖类抗原 19-9			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	20.4	16-24.8
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	131	73-189
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	26.2	20.6-31.8
(CEA)癌胚抗原			
Roche cobas 4000/6000/8000 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.46	2.74-4.18
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	5.78	4.82-6.74
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.62	3.66-5.58

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(CK-MB)肌酸激酶-MB (活性)			
Roche cobas c 501/502/701/702 Roche \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.36	3.5-5.22
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.49	3.57-5.41
(Cortisol)皮质醇			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	142	114-170
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	158	126-190
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	152	123-181
(C-P)C-肽			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.54	0.42-0.66
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.96	0.78-1.14
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.03	0.81-1.25
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.93	0.75-1.11
(DGXN)地高辛			
Siemens ADVIA Centaur XP Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	ng/mL	1.08	0.9-1.26
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.09	0.87-1.31
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.906	0.718-1.09
(DHEA-S)硫酸脱氢表雄酮			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μmol/L	8.33	6.67-9.99
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μmol/L	11.6	9.4-13.8
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	μmol/L	9.63	8.37-10.9
(E2)雌二醇			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	339	273-405
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	pmol/L	328	264-392
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	287	239-335
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	266	212-320
(EPO)促红细胞生成素			
Beckman UniCel Dxl 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	6.76	5.42-8.1
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	8.72	6.96-10.5
(FA)叶酸			
Beckman UniCel Dxl 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.96	3.2-4.72
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.86	3.1-4.62
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.82	3.98-5.66
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.99	3.19-4.79
(Ferritin)铁蛋白			
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/L	66.8	53.8-79.8
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	μg/L	69.2	55.6-82.8

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Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	75.2	60-90.4
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	μg/L	95.9	72.9-119
Beckman UniCel Dxi 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	μg/L	68.1	55.3-80.9
(F-PSA)游离前列腺特异性抗原			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.71	1.35-2.07
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.87	1.49-2.25
(FSH)促卵泡刺激素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	5.93	4.69-7.17
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	3.83	3.11-4.55
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.88	3.12-4.64
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.01	3.17-4.85
(FT3)游离T3			
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	6.22	5-7.44
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	pmol/L	6.23	4.97-7.49
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	5.07	4.05-6.09
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	5.49	4.37-6.61
(FT4)游离T4			
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	12.4	9.6-15.2
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	pmol/L	13.1	10.3-15.9
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	18.9	15.3-22.5
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	13.3	10.3-16.3
(HCY)同型半胱氨酸			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	μmol/L	12.1	9.7-14.5
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μmol/L	15.7	12.3-19.1
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μmol/L	11.7	9.3-14.1
(HGH)人生长激素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	1.54	1.22-1.86
(IgE)免疫球蛋白 IgE			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	161	129-193
Beckman Immage 800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	69.8	55.4-84.2
(IGF1)胰岛素生长因子1			
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	19.4	15.6-23.2
(INS)胰岛素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	6.54	5.22-7.86
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	7.92	6.38-9.46
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/L	8.83	7.07-10.6
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/L	8.36	6.7-10

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(LH)促黄体生成素			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.71	3.63-5.79
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.66	3.58-5.74
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	5.23	4.17-6.29
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.47	2.65-4.29
(Myo / Mb)肌红蛋白			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	34.2	27-41.4
Roche cobas E601/602 Roche \ Chemiluminescence Immunoassay (CLIA)	μg/L	27.3	21.9-32.7
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μg/L	27.9	22.7-33.1
(NT-proBNP)N-末端脑钠肽前体			
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	186	142-230
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	21.9	16.7-27.1
(PRL)催/泌乳素			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.36	7.32-11.4
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.2	8-12.4
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	8.26	6.5-10
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.53	7.55-11.5
(PROG)孕酮			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.17	0.894-1.45
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.78	0.64-0.92
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.39	1.09-1.69
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.4	1.1-1.7
(PSA)前列腺特异性抗原			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.76	3.78-5.74
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.71	3.73-5.69
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.92	3.1-4.74
(PTH)甲状旁腺素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pg/mL	19.8	15.8-23.8
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	17.4	14-20.8
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	pg/mL	18.6	15-22.2
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pg/mL	21.5	17.3-25.7
(SHBG)性激素结合球蛋白			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	33.2	25.2-41.2
(TES)睾酮			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.1	5.6-8.6
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	6.38	5.14-7.62

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Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.01	5.51-8.51
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.84	5.46-8.22
(Tg)甲状腺球蛋白			
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	10.2	8-12.4
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.04	5.6-8.48
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.88	7.92-11.8
(THEO)茶碱			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	µg/mL	9.66	7.75-11.6
(TnI)肌钙蛋白I			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.05	0.03-0.07
(TnT)肌钙蛋白T			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.014	0.012-0.016
(TSH)促甲状腺素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	3.09	2.43-3.75
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	2.89	2.33-3.45
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	mIU/L	2.98	2.34-3.62
Beckman UniCel Dxl 600/800 Beckman Coulter \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	3.08	2.44-3.72
(TT3)总三碘甲状腺原氨酸			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	1.76	1.4-2.12
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	nmol/L	2.39	1.93-2.85
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	2.12	1.7-2.54
(TT4)总T4			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	56.9	55.8-58
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	nmol/L	57.8	46.2-69.4
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	66.4	53-79.8
(VB12)维生素B12			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pg/mL	520	414-626
(Vit D)维生素D			
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	41.9	33.7-50.1
(β2M)β-2-微球蛋白			
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mg/L	0.96	0.78-1.14
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mg/L	1.38	1.08-1.68
(β-hCG)人绒毛膜促性腺激素β亚基			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.41	2.69-4.13
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.55	2.83-4.27

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。