

REF	540-1	6×3mL	EXP	2024-03-31	LOT	3382863	更新日期：	2021-04
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批号：3382863			
项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
(17-OHP)17-羟孕酮			
Agilent agilent \ MS	ng/mL	0.759	0.577-0.941
(25-OH-VD3)25羟基维生素D3			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	20	15.2-24.8
(AFP)甲胎蛋白			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.65	5.05-8.25
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.34	5.58-9.1
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	7.26	5.81-8.71
(ALD)醛固酮			
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA)	pg/mL	134	107-161
DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	pg/mL	70.3	53.4-87.2
(Anti-Tg)抗甲状腺球蛋白抗体			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	1.45	1.21-1.69
Abbott ARCHITECT i series Abbott \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	9.91	8.07-11.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	15.5	12.4-18.6
(Anti-TPO)抗甲状腺过氧化物酶抗体			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	14.5	11.6-17.4
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/mL	13.6	10.8-16.4
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	8.31	6.67-9.95
(CA 125)糖类抗原 125			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	33.9	26.7-41.1
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	31.6	25.4-37.8
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	48.5	36.9-60.1
(CA 15-3)糖类抗原 15-3			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	29.4	22.3-36.5
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	27.8	22.2-33.4
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	16.2	12.4-20
(CA 19-9)糖类抗原 19-9			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	26.2	20.6-31.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	29.2	23.3-35.1
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	20.6	15.7-25.5
(CEA)癌胚抗原			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.37	2.7-4.04
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.9	3.72-6.08
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.78	3.82-5.74
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.55	1.94-3.16

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(CK)肌酸激酶			
Roche cobas 4000/6000/8000 Roche \ Urease-UV-rate	U/L	130	104-156
(CK-MB)肌酸激酶-MB (活性)			
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	U/L	9.25	7.4-11.1
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.5	3.42-5.58
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.49	3.59-5.39
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	5.08	3.86-6.3
(Cortisol)皮质醇			
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	92.4	70.2-115
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	134	107-161
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	115	87.4-143
(C-P)C-肽			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.648	0.492-0.804
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.06	0.847-1.27
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.93	0.75-1.11
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.03	0.81-1.25
(DGXN)地高辛			
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.88	0.703-1.06
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.87	0.661-1.08
(DHEA-S)硫酸脱氢表雄酮			
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μmol/L	10.6	8.4-12.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μmol/L	9.27	7.42-11.1
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μmol/L	9.2	6.99-11.4
(E2)雌二醇			
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	263	200-326
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	351	281-421
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	246	187-305
(EPO)促红细胞生成素			
Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	7.28	5.53-9.03
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	6.76	5.42-8.1
(FA)叶酸			
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.76	2.1-3.42
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	3.23	2.58-3.88
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	3.66	2.78-4.54
(Ferritin)铁蛋白			
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	μg/L	119	95.2-143
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μg/L	68.1	55.3-80.9

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DiaSorin Liaison /XL Diasorin \ Chemiluminescence Immunoassay (CLIA)	µg/L	95.9	72.9-119
Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA)	µg/L	69.2	55.6-82.8
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	µg/L	80.5	61.2-99.8
(F-PSA)游离前列腺特异性抗原			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.06	1.57-2.55
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1.88	1.5-2.26
(FSH)促卵泡刺激素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	5.92	4.5-7.34
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	5.52	4.42-6.62
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.8	3.65-5.95
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.88	3.12-4.64
(FT3)游离T3			
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	6.03	4.82-7.24
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	4.5	3.42-5.58
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	5.18	3.94-6.42
(FT4)游离T4			
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	pmol/L	13.1	10.3-15.9
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	12.3	9.35-15.3
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	15.3	12.2-18.4
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	14.1	10.7-17.5
(hCG)人绒毛膜促性腺激素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.22	3.21-5.23
(HCY)同型半胱氨酸			
Roche cobas 4000/6000/8000 Roche \ Enzymatic Cycling Assays Method	µmol/L	13.9	11.1-16.7
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	µmol/L	12.1	9.7-14.5
(HGH)人生长激素			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	µg/L	1.99	1.59-2.39
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	µg/L	1.51	1.15-1.87
(HS-CTnI)超敏肌钙蛋白I			
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.061	0.047-0.075
(IgE)免疫球蛋白 IgE			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	160	122-198
Beckman Immage 800 Beckman Coulter \ Immunospectrophotometry (ITA)	IU/mL	131	105-157
(IGF1)胰岛素生长因子1			
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA)	ng/mL	218	176-260
Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA)	nmol/L	17.7	13.5-21.9

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(INS)胰岛素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	6.95	5.28-8.62
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	9.01	7.21-10.8
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/L	8.83	7.07-10.6
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	mIU/L	8.36	6.7-10
(LH)促黄体生成素			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.66	3.58-5.74
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.62	2.75-4.49
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	5.68	4.54-6.82
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.79	2.88-4.7
(MetyA)甲基丙二酸			
Agilent agilent \ MS	μmol/L	0.2	0.152-0.248
(Myo / Mb)肌红蛋白			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	34.2	26-42.4
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/L	29.1	23.3-34.9
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	μg/L	26.7	20.3-33.1
(NT-proBNP)N-末端脑钠肽前体			
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	202	161-243
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	23.8	19-28.6
(PRL)催/ 泌乳素			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.17	5.45-8.89
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	8.83	7.06-10.6
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.01	6.85-11.2
(PROG)孕酮			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.01	0.768-1.25
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	1	0.8-1.2
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.22	0.928-1.51
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.39	1.09-1.69
(PSA)前列腺特异性抗原			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	4.77	3.81-5.72
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.08	3.1-5.06
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.82	3.66-5.98
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.71	3.73-5.69
(PTH)甲状旁腺素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pg/mL	18.4	14-22.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	19.5	15.6-23.4
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pg/mL	21.5	17.3-25.7

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Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	pg/mL	18.6	15-22.2
(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	6.6	5.01-8.19
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	6.17	4.9-7.44
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	5.28	4.01-6.55
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.01	5.51-8.51
(Tg)甲状腺球蛋白			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	8.04	6.4-9.68
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.88	7.92-11.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	10.7	8.7-12.7
(THEO)茶碱			
Agilent agilent \ MS	µg/mL	8.7	6.61-10.8
(TnI)肌钙蛋白I			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.05	0.038-0.062
(TnT)肌钙蛋白T			
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.02	0.0159-0.0241
(TSH)促甲状腺素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	2.87	2.18-3.56
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	3.48	2.78-4.18
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/L	2.9	2.2-3.6
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	mIU/L	2.98	2.34-3.62
(TT3)总三碘甲状腺原氨酸			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	1.75	1.33-2.17
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	1.92	1.54-2.3
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	nmol/L	2.39	1.93-2.85
(TT4)总T4			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	81.6	65.3-97.9
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	nmol/L	67.8	51.8-83.8
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	89.1	67.7-110
(VB12)维生素B12			
Beckman UniCel Dxl 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pg/mL	324	246-402
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	472	378-566
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pg/mL	509	387-631
(Vit D)维生素D			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	51.6	41.4-61.8
Beckman Access Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	54.4	41.3-67.5

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(β2M)β-2-微球蛋白			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mg/L	1.17	0.889-1.45
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	mg/L	1.02	0.816-1.22
(β-hCG)人绒毛膜促性腺激素β亚基			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	2.99	2.39-3.59
Beckman UniCel Dxi 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	4.13	3.14-5.12
Abbott ARCHITECT i series Abbott \ Chemiluminescence Immunoassay (CLIA)	IU/L	3.2	2.43-3.97

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。