报告类别： **示范实验室数据报告**

质控品名： **多专业免疫分析非定值质控品**

REF	539-2	6×3mL	EXP	2022-04-01	LOT	336C870	更新日期：	2020-11

		批号：336C870	
项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
(AFP)甲胎蛋白			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	118	94.4-142
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	105	81-129
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	116	93.6-138
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	117	93-141
(Anti-Tg)抗甲状腺球蛋白抗体			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	60.4	46-74.8
Abbott ARCHITECT i series Dedicated \ Chemiluminescence enzyme immunoassay (CLEIA)	IU/mL	30.2	24.6-35.8
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	42.1	33.9-50.3
(Anti-TPO)抗甲状腺过氧化物酶抗体			
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	IU/mL	29.3	23.5-35.1
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	28.6	23.8-33.4
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	22.8	18.2-27.4
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	22.8	18-27.6
(CA 125)糖类抗原 125			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	79.9	63.7-96.1
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	58.3	45.7-70.9
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	60.4	48.3-72.5
(CA 15-3)糖类抗原 15-3			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	44.9	35.9-53.9
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	44.9	35.7-54.1
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	59.5	47.3-71.7
(CA 19-9)糖类抗原 19-9			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/mL	38.1	30.3-45.9
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/mL	49.6	39.4-59.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/mL	49.1	39.3-58.9
(CEA)癌胚抗原			
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	9.82	7.86-11.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	10.4	8.31-12.5
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.6	8.2-13
(CK-MB)肌酸激酶-MB			
Roche cobas e411 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	5.9	4.72-7.08
(Cortisol)皮质醇			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	225	182-268
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	240	192-288
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	239	189-289

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(C-P)C-肽			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	2.54	2.03-3.05
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.51	1.99-3.03
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	2.43	1.91-2.95
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	1.93	1.53-2.33
(DHEA-S)硫酸脱氢表雄酮			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μmol/L	16.2	13-19.4
(E2)雌二醇			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	936	750-1120
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	957	761-1150
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	1110	888-1330
(EPO)促红细胞生成素			
Siemens Immulite1000/2000 Siemens \ Chemiluminescence Immunoassay (CLIA)	mIU/mL	33.1	26.5-39.7
(FA)叶酸			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	6.58	5.34-7.82
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	5.65	4.67-6.63
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	ng/mL	8.28	6.64-9.92
(Ferritin)铁蛋白			
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	μg/L	164	131-197
Beckman UniCel DxI 600/800 Dedicated \ Chemiluminescence Immunoassay (CLIA)	μg/L	152	124-180
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	μg/L	196	154-238
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	133	105-161
Roche cobas E601/602 Dedicated \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/L	204	160-248
(F-PSA)游离前列腺特异性抗原			
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	5.13	4.07-6.19
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	4.73	3.67-5.79
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	5.08	4.06-6.1
(FSH)促卵泡刺激素			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	33.7	27-40.4
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	33.5	26.5-40.5
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	31.9	24.9-38.9
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	26.2	20.4-32
(FT3)游离T3			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	11.5	9.2-13.8
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	pmol/L	12.7	10.3-15.1
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	11.4	9-13.8

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Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	10.7	8.3-13.1
(FT4)游离T4			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pmol/L	33.6	26.4-40.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pmol/L	29.8	23.8-35.8
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	pmol/L	32.7	26.9-38.5
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	29.4	23.4-35.4
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pmol/L	30.1	23.3-36.9
(HCY)同型半胱氨酸			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μmol/L	23.6	18.8-28.4
Roche cobas 4000/6000/8000 Roche \ Enzymatic Cycling Assays Method	μmol/L	24.2	19.4-29
Roche cobas 4000/6000/8000 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μmol/L	26.2	21.2-31.2
(HGH)人生长激素			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/L	4.2	3.36-5.04
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	μg/L	3.93	3.13-4.73
(IGF1)胰岛素生长因子1			
Autolumo A2000/A2000 PLUS Autobio \ Chemiluminescence Immunoassay (CLIA)	ng/mL	234	187-281
Siemens Immulite1000/2000 Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	22.9	18.3-27.5
(INS)胰岛素			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	35.1	28.1-42.1
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/L	33.6	26.4-40.8
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	mIU/L	35.4	28.2-42.6
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	32.7	25.9-39.5
(LH)促黄体生成素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	IU/L	17.3	13.7-20.9
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	20.4	16.2-24.6
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	19.3	15.5-23.1
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	IU/L	20.4	16.3-24.5
(PRL)催/ 泌乳素			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	18.3	14.7-21.9
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	16.8	13.6-20
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	17.3	13.8-20.8
(PROG)孕酮			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	5.44	4.35-6.53
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.5	8.36-12.6
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.3	8.04-12.6
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	11.4	8.95-13.9

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(PSA)前列腺特异性抗原			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	12.7	10.2-15.2
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	12.4	9.6-15.2
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	12.7	9.9-15.5
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	11.2	8.6-13.8
(PTH)甲状旁腺素			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	81.3	65-97.6
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pg/mL	90	72.7-107
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pg/mL	76.4	59.8-93
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	pg/mL	80.5	63.9-97.1
(TES)睾酮			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	0.531	0.425-0.637
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.539	0.429-0.649
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.502	0.392-0.612
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	ng/mL	0.473	0.369-0.577
(Tg)甲状腺球蛋白			
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	7.23	5.67-8.79
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	ng/mL	10.6	8.4-12.8
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	ng/mL	7.37	5.9-8.84
(THEO)茶碱			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	μg/mL	24.3	19.6-29
(TSH)促甲状腺素			
Abbott ARCHITECT i series Beckman Coulter \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	9.54	7.58-11.5
Beckman UniCel DxI 600/800 Beckman Coulter \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	10.1	7.7-12.5
DiaSorin Liaison /XL Dedicated \ Chemiluminescence Immunoassay (CLIA)	mIU/L	11.6	9.2-14
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	mIU/L	10.1	8.08-12.1
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	mIU/L	10.2	8-12.4
(TT3)总三碘甲状原氨酸			
Abbott ARCHITECT i series Dedicated \ Chemiluminescence Immunoassay (CLIA)	nmol/L	3.43	2.77-4.09
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	3.58	2.82-4.34
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	3.65	2.92-4.38
(TT4)总T4			
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	132	106-158
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	nmol/L	142	114-170
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	136	109-163

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Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	nmol/L	113	111-115
(VB12)维生素B12			
Tosoh AIA1800 TOSOH \ Chemiluminescence Immunoassay (CLIA)	pg/mL	614	492-736
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	pg/mL	733	586-880
(Vit D)维生素D			
Roche cobas E601/602 Roche \ Electro-Chemiluminescence Immunoassay (ECLIA)	nmol/L	74.7	59.8-89.6
(β2M)β-2-微球蛋白			
Roche cobas 4000/6000/8000 Roche \ Immunoturbidimetry (ITA)	mg/L	1.16	0.928-1.39
(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	133	106-160
Abbott ARCHITECT i series Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	127	99-155
Beckman UniCel DxI 600/800 Beckman Coulter \ Chemiluminescence Immunoassay (CLIA)	IU/L	134	106-162

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。