

# Tumor Marker Control II – Level 1

Assignment of values ( **LOT** 2022051602 )

Instrument	Analyte	Unit	Tumor Marker Control II-Level1	
			Target	Range
Auto Lumo A1000	AFP	ng/mL	10.69	7.48-13.90
	CA125	U/mL	28.42	19.90-36.95
	CA15-3	U/mL	17.49	12.24-22.73
	CA19-9	U/mL	34.97	24.48-45.46
	CA242	U/mL	34.69	24.28-45.09
	CA50	U/mL	12.47	8.73-16.22
	CA72-4	U/mL	8.20	5.74-10.66
	CEA	ng/mL	4.42	3.09-5.74
	Cyfra21-1	ng/mL	3.82	2.68-4.97
	Ferritin	ng/mL	84.55	59.18-109.91
	fPSA	ng/mL	3.29	2.30-4.27
	HE4	pmol/L	79.61	55.73-103.49
	NSE	ng/mL	10.96	7.67-14.25
	PGI	ng/mL	48.65	34.06-63.25
	PGII	ng/mL	8.40	5.88-10.93
	tPSA	ng/mL	4.95	3.47-6.44
	SCCA	ng/mL	2.02	1.42-2.63
	TG	ng/mL	23.20	16.24-30.16
	β2-Microglobulin	μg/L	1524	1067-1981
	β-HCG	mIU/mL	8.95	6.26-11.63
Abbott I2000sr	AFP	ng/ml	8.90	6.23-11.57
	CA125	U/mL	37.85	26.5-49.21
	CA15-3	U/mL	12.95	9.07-16.84
	CA19-9	U/mL	98.24	68.76-127.71
	CEA	ng/mL	3.93	2.75-5.11
	Cyfra21-1	ng/mL	3.18	2.23-4.13
	fPSA	ng/mL	2.98	2.09-3.88
	HE4	pmol/L	88.03	61.62-114.44
	PGI	ng/mL	35.85	25.1-46.61
	PGII	ng/mL	8.65	6.06-11.25
	tPSA	ng/mL	3.24	2.27-4.21
	SCCA	ng/mL	1.70	1.19-2.21
Beckman DXI800	AFP	ng/ml	8.88	6.22-11.54
	CA125	U/mL	25.75	18.03-33.48
	CA15-3	U/mL	8.75	6.13-11.38
	CA19-9	U/mL	31.00	21.7-40.3

	CEA	ng/mL	3.36	2.35-4.36
	Ferritin	ng/mL	63.60	44.52-82.68
	fPSA	ng/mL	3.89	2.73-5.06
	tPSA	ng/mL	4.76	3.33-6.18
	β -HCG	mIU/mL	11.75	8.23-15.28
Roche Cobas e601	AFP	IU/mL	9.15	6.41-11.90
	CA125	U/mL	33.65	23.55-43.74
	CA15-3	U/mL	13.48	9.44-17.53
	CA19-9	U/mL	22.93	16.05-29.81
	CA72-4	KU/L	9.97	6.98-12.97
	CEA	ng/mL	3.73	2.61-4.85
	Cyfra21-1	μ g/L	3.95	2.77-5.14
	Ferritin	ng/mL	102.27	71.59-132.95
	fPSA	ng/mL	2.96	2.07-3.85
	HE4	pmol/L	74.32	52.03-96.62
	NSE	μ g/L	7.82	5.47-10.16
	tPSA	ng/mL	4.58	3.20-5.95
	SCCA	ng/mL	1.98	1.38-2.57
	TG	ng/mL	94.32	66.02-122.61
	β -HCG	mIU/mL	8.30	5.81-10.79
Siemens Advia Centaur XP	AFP	ng/mL	9.29	6.50-12.08
	CA125	U/mL	32.45	22.72-42.19
	CA15-3	U/mL	15.88	11.12-20.64
	CA19-9	U/mL	36.87	25.81-47.93
	CEA	ng/mL	2.21	1.55-2.87
	PSA	ng/mL	4.13	2.89-5.37
Phomo	AFP	ng/mL	9.23	6.46-12.00
	CEA	ng/mL	2.91	2.04-3.78

Remark: The range produced herein should only be considered as a reference and it is recommended that each laboratory establish its own mean and acceptable ranges.