

Cardiac Markers Control– Level 2

Assignment of values (**REF** BYZKC0201 **LOT** 03D1002)

Instrument	Analyte	Unit	Cardiac Markers Control Level2		
			Target	SD	Range
Abbott Architect i2000sr	BNP	pg/mL	356.10	39.31	238.17-474.03
	CK-MB	ng/mL	63.57	6.64	43.65-83.49
	cTnl	ng/mL	1.30	0.15	0.85-1.75
	HCY	μmol/L	24.64	2.33	17.65-31.63
	MYO	ng/mL	294.21	24.97	219.30-369.12
AutoLumo A2000 Plus	BNP	pg/mL	230.61	24.00	158.61-302.61
	CK-MB	ng/mL	70.76	5.85	53.21-88.31
	CRP	mg/L	4.76	0.49	3.29-6.23
	cTnl	ng/mL	2.44	0.24	1.72-3.16
	MYO	ng/mL	224.17	22.92	155.41-292.93
	NT-proBNP (IVDD)	pg/mL	553.32	45.89	415.65-690.99
	NT-proBNP (IVDR)	pg/mL	613.72	60.08	433.48-793.96
Beckman Access 2	Dig	ng/mL	2.63	0.28	1.79-3.47
Beckman Coulter AU680	CK	U/L	455.10	39.08	337.86-572.34
	CK-MB	U/L	45.43	8.02	21.37-69.49
i-CHROMA™ Reader	CRP	mg/L	4.61	0.56	2.93-6.29
Roche cobas e601	CK-MB	ng/mL	72.14	7.52	49.58-94.70
	cTnT	pg/mL	178.96	14.71	134.83-223.09
	MYO	ng/mL	226.73	21.33	162.74-290.72
	NT-proBNP	pg/mL	520.17	47.89	376.50-663.84
Toshiba TBA-120FR	CK	U/L	514.95	44.12	382.59-647.31
	CK-MB	U/L	51.52	8.53	25.93-77.11
	CRP	mg/L	4.01	0.34	2.99-5.03
	HCY	μmol/L	25.38	2.21	18.75-32.01
	H-FABP	ng/mL	14.61	1.64	9.69-19.53
Wondfo FS-112	H-FABP	ng/mL	14.26	2.01	8.23-20.29

Remark: The range printed in the assigned value table should only be considered as a reference and it is recommended that each laboratory establish its own mean and acceptable ranges.