

Bone Metabolism Markers Control – Level 3

Assignment of values (**REF** CHA0403 **LOT** 28H1101)

Instrument	Analyte	Unit	Bone Metabolism Markers Control Level 3		
			Target	SD	Range
Auto Lumo A2000Plus/A6200/A1860	25-OH VD (IVDD)	ng/mL	43.76	3.52	33.19-54.32
	25-OH VD (IVDR)	ng/mL	81.65	6.35	62.59-100.70
	CT	pg/mL	512.86	43.48	382.41-643.31
	OST	ng/mL	132.56	9.87	102.95-162.16
	PINP	ng/mL	490.67	35.27	384.86-596.49
	PTH	pg/mL	486.03	41.64	361.12-610.94
	β-CTX	ng/mL	3.36	0.25	2.61-4.11
Roche Cobas e 601	25-OH VD	ng/mL	61.88	4.49	48.40-75.35
	CT	pg/mL	456.22	40.53	334.63-577.82
	OST	ng/mL	148.09	12.17	111.58-184.61
	PINP	ng/mL	523.12	39.78	403.79-642.46
	PTH	pg/mL	747.77	50.76	595.48-900.05
	β-CTX	ng/mL	1.54	0.11	1.20-1.88

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.