

## Coagulation Control – Level 3

Assignment of values ( **REF** BYZKF0303 **LOT** 06F1001 )

Instrument	Analyte	Unit	Coagulation Control - Level3		
			Target	SD	Range
Sysmex CS 2000i	PT	s	22.10	0.59	18.06-26.14
	APTT	s	49.58	1.02	42.10-57.05
	TT	s	27.14	0.94	23.10-31.18
	FIB	mg/dL	118.29	16.06	77.75-158.82
	AT III	%	42.50	3.92	31.39-53.60
	DD	mg/L	4.00	0.04	2.77-5.23
	FDP	mg/L	13.39	0.58	9.88-16.90
Syscan Ci 300	PT	s	23.06	0.93	20.28-25.83
	APTT	s	59.95	4.17	47.44-72.46
	TT	s	24.53	1.32	20.56-28.49
	FIB	mg/dL	158.00	7.91	134.28-181.72
	AT III	%	41.29	3.44	30.96-51.62
	DD	mg/L	4.40	0.27	3.60-5.20
	FDP	mg/L	25.32	1.42	21.05-29.58
IL ACL TOP 750	PT	s	19.84	1.06	16.66-23.01
	APTT	s	46.59	2.50	39.10-54.08
	TT	s	28.43	1.73	23.24-33.62
	FIB	mg/dL	134.87	13.25	95.13-174.61
	AT III	%	32.53	3.37	22.43-42.62
	DD	mg/L	1.14	0.20	0.55-1.74
	FDP	mg/L	6.23	0.67	4.22-8.25
Sysmex CS 5100	PT	s	23.33	1.56	18.66-27.99
	APTT	s	49.93	3.33	39.94-59.91
	TT	s	26.15	1.74	20.92-31.38
	FIB	mg/dL	124.03	8.27	99.22-148.83
	AT III	%	40.01	2.67	32.01-48.01
	DD	mg/L	4.30	0.29	3.44-5.16
	FDP	mg/L	13.47	0.90	10.78-16.17

Instrument	Analyte	Unit	Coagulation Control - Level3		
			Target	SD	Range
SEKISI CP3000	PT	s	23.17	1.55	18.53-27.80
	APTT	s	53.37	3.56	42.69-64.04
	TT	s	24.70	1.65	19.76-29.64
	FIB	mg/dL	125.00	8.33	100.00-150.00
	AT III	%	41.70	2.78	33.36-50.04
	DD	mg/L	4.77	0.32	3.82-5.73
	FDP	mg/L	9.43	0.63	7.55-11.32
Mindray CX9000	PT	s	18.60	1.24	14.88-22.32
	APTT	s	72.45	4.83	57.96-86.94
	TT	s	34.94	2.33	27.95-41.93
	FIB	mg/dL	139.00	9.27	111.20-166.80
	DD	mg/L	4.27	0.29	3.41-5.12
	FDP	mg/L	10.67	0.71	8.53-12.80
AutoCimo C6000	PT	s	19.30	1.29	15.44-23.16
	APTT	s	54.60	3.64	43.68-65.52
	TT	s	23.60	1.57	18.88-28.32
	FIB	mg/dL	137.98	9.20	110.38-165.58
	AT III	%	35.10	2.34	28.08-42.12
	DD	mg/L	3.71	0.25	2.97-4.45
	FDP	mg/L	11.70	0.78	9.36-14.04
AutoLumo A2000 Plus	DD	mg/L	2.90	0.04	2.32-3.48
AutoLumo A1800	DD	mg/L	1.56	0.04	1.25-1.87

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.