

Siemens Advia/Centaur/CP/XP	3	17.4 - 23.0	S 20.3	1.02	155.2	S 143.73	3.63	-	-	-	7
Tosoh AIA	4	20.5 - 49.1	S 34.78	4.76	0 - 656.4	S 309.64	115.6	-	-	-	7
Initial Grouping bySensitivityor Principle											
Luminometric	5	16.9 - 23.5	S 20.2	1.09	122.7 - 159.7	S 141.16	6.17	-	-	-	5
Immunofluorometric-not FPIA	6	20.5 - 49.1	S 34.78	4.76	0 - 656.4	S 309.64	115.6	-	-	-	7
Total Population											
Whole Population	7	3.8 - 52.5	S 28.15	8.1	0 - 603.3	S 239.44	121.29	-	-	-	12

CA-125

Initial Grouping byReagent and Instrument

Beckman Coulter Access & Beckman Coulter Access	1	2 - 20	C 11.4	0.9	74 - 138	P 105.9	6.2	-	-	-	7
Roche Elecsys & Roche e/c, 1XX, X000, Elec series	2	5 - 23	C 13.8	1.0	93 - 173	P 133.2	8.1	-	-	-	5
Roche Elecsys & Roche e411/e601/E170/E2010	3	6 - 24	C 15.0	0.9	96 - 179	P 137.4	6.7	-	-	-	5
Initial Grouping byReagent											
Beckman Coulter Access	4	2 - 20	C 11.1	0.9	73 - 136	P 104.5	5.6	-	-	-	10
Roche Elecsys	5	5 - 23	C 14.4	1.0	95 - 176	P 135.2	6.6	-	-	-	14
Tosoh AIA	6	8 - 26	C 17.2	0.7	136 - 252	P 194.0	8.1	-	-	-	6
Initial Grouping bySensitivityor Principle											
Luminometric	7	4 - 22	C 13.2	1.9	88 - 163	P 125.2	17.2	-	-	-	33
Immunofluorometric-not FPIA	8	8 - 26	C 17.2	0.7	136 - 252	P 194.0	8.1	-	-	-	6
Total Population											
Whole Population	9	5 - 23	C 13.7	2.2	94 - 174	P 134.2	28.4	-	-	-	39

Carcinoembryonic Antigen (CEA)

Initial Grouping byReagent and Instrument

Abbott Aeroset/Architect & Abbott Architect c, ci, i	1	2.0 - 4.4	C 3.2	0.19	21.7 - 40.2	P 30.94	2.79	-	-	-	5
Beckman Coulter Access & Beckman Coulter Access	2	2.3 - 4.8	C 3.55	0.18	26.1 - 48.4	P 37.24	2.38	-	-	-	12
Roche Elecsys & Roche Cobas 6000, 8000	3	1.8 - 4.2	C 3.02	0.1	16.7 - 31.0	P 23.88	1.38	-	-	-	5
Roche Elecsys & Roche e/c, 1XX, X000, Elec series	4	2.1 - 4.5	C 3.25	0.09	17.2 - 32.0	P 24.63	0.52	-	-	-	4
Roche Elecsys & Roche e411/e601/E170/E2010	5	2.0 - 4.4	C 3.18	0.18	16.6 - 30.8	P 23.73	3.34	-	-	-	4
Siemens Advia/Centaur/CP/XP & Siemens Centaur/Centaur CP	6	2.3 - 4.7	C 3.49	0.26	27.7 - 51.4	P 39.53	3.03	-	-	-	9
Tosoh AIA & Tosoh AIA	7	2.9 - 5.4	P 4.13	0.04	21.8 - 40.5	P 31.13	0.68	-	-	-	5
Initial Grouping byReagent											
Abbott Aeroset/Architect	8	2.0 - 4.4	C 3.2	0.19	21.7 - 40.2	P 30.94	2.79	-	-	-	5
Beckman Coulter Access	9	2.3 - 4.7	C 3.5	0.2	25.8 - 48.0	P 36.92	2.36	-	-	-	15
Roche Elecsys	10	1.9 - 4.3	C 3.14	0.15	16.9 - 31.5	P 24.2	2.08	-	-	-	14
Siemens Advia/Centaur/CP/XP	11	2.3 - 4.7	C 3.49	0.26	27.7 - 51.4	P 39.53	3.03	-	-	-	9
Siemens Immulite	12	2.5 - 4.9	C 3.72	0.26	30.0 - 55.7	P 42.88	2.83	-	-	-	6
Tosoh AIA	13	2.9 - 5.4	P 4.16	0.1	21.8 - 40.6	P 31.2	1.13	-	-	-	8
Initial Grouping bySensitivityor Principle											
Lower recovery methods	14	2.1 - 4.5	C 3.3	0.25	21.8 - 40.5	P 31.18	6.35	-	-	-	36
Higher recovery methods	15	2.6 - 5.0	C 3.77	0.37	26.5 - 49.1	P 37.8	5.34	-	-	-	23
Total Population											
Whole Population	16	2.3 - 4.7	C 3.47	0.37	23.6 - 43.8	P 33.69	6.79	-	-	-	59

Prostate Specific Ag, Free

Initial Grouping byReagent and Instrument

Abbott AxSYM/Aeroset/Archit & Abbott Architect c, ci, i	1	0.6 - 2.4	C 1.53	0.07	4.1 - 7.6	P 5.82	0.25	-	-	-	6
Beckman Coulter Access & Beckman Coulter Access	2	1.0 - 2.8	C 1.91	0.14	5.4 - 10.1	P 7.76	0.63	-	-	-	10
Beckman Coulter Access & Beckman Coulter DxI	3	1.1 - 2.9	C 2.0	0.1	5.3 - 9.9	P 7.62	0.35	-	-	-	6
Roche Elecsys & Roche Cobas 6000, 8000	4	0.5 - 2.3	C 1.42	0.04	3.8 - 7.1	P 5.45	0.18	-	-	-	4
Roche Elecsys & Roche e411/e601/E170/E2010	5	0.5 - 2.4	C 1.45	0.05	4.0 - 7.4	P 5.7	0.21	-	-	-	4
Initial Grouping byReagent											
Abbott AxSYM/Aeroset/Archit	6	0.6 - 2.4	C 1.53	0.07	4.1 - 7.6	P 5.82	0.25	-	-	-	6
Beckman Coulter Access	7	1.0 - 2.9	C 1.95	0.13	5.4 - 10.0	P 7.7	0.54	-	-	-	16
Roche Elecsys	8	0.5 - 2.3	C 1.44	0.05	3.9 - 7.3	P 5.6	0.22	-	-	-	11
Initial Grouping bySensitivityor Principle											
Moderate recovery methods	9	0.9 - 2.7	C 1.76	0.24	4.7 - 8.8	P 6.77	1.15	-	-	-	28
High recovery methods	10	0.5 - 2.3	C 1.44	0.05	3.9 - 7.3	P 5.6	0.22	-	-	-	11

Total Population											
Whole Population	11	0.8 - 2.6	C 1.67	0.25	4.5 - 8.4	P 6.43	1.11	-	-	-	39

Prostatic Acid Phophatase (PAP)

Total Population											
Whole Population	1	10.7 - 19.9	P 15.3	0.0	10.4 - 19.2	P 14.8	0.0	-	-	-	2

Thyroglobulin

Initial Grouping by Reagent											
Beckman Coulter Access	1	0 - 29.6	S 9.08	6.84	0 - 120.7	S 55.36	21.78	-	-	-	6
Initial Grouping by Sensitivity or Principle											
Luminometric	2	0 - 29.6	S 9.08	6.84	0 - 120.7	S 55.36	21.78	-	-	-	6
Total Population											
Whole Population	3	0 - 29.6	S 9.08	6.84	0 - 120.7	S 55.36	21.78	-	-	-	6