



<b>Total Population</b>												
Whole Population	3	4.2 - 9.2	C 6.68	1.79	47.3 - 70.9	P 59.1	10.97	-	-	-	-	35

### Pre-Albumin

<b>Initial Grouping bySensitivityor Principle</b>												
Colorimetric	1	8.9 - 14.8	P 11.86	1.61	20.9 - 34.9	P 27.93	1.58	-	-	-	-	12
<b>Total Population</b>												
Whole Population	2	9.4 - 15.7	P 12.53	1.58	21.5 - 35.8	P 28.68	1.95	-	-	-	-	23

### Prolactin

<b>Initial Grouping byReagent and Instrument</b>												
Beckman Coulter Access & Beckman Coulter Access	1	0 - 7	C 3.7	0.5	45 - 83	P 63.7	3.0	-	-	-	-	19
Beckman Coulter Access & Beckman Coulter Dxl	2	0 - 7	C 3.3	0.4	43 - 80	P 61.9	3.2	-	-	-	-	12
Roche Cobas & Roche e411/e601/E170/E2010	3	1 - 8	C 4.7	0.5	43 - 81	P 62.1	2.3	-	-	-	-	10
Roche Elecsys & Roche e411/e601/E170/E2010	4	1 - 8	C 4.5	0.5	42 - 77	P 59.5	4.0	-	-	-	-	19
Siemens Immulite & Siemens Immulite 1000	5	0 - 7	C 3.3	0.5	52 - 96	P 73.9	3.4	-	-	-	-	10
<b>Initial Grouping byReagent</b>												
Beckman Coulter Access	6	0 - 7	C 3.5	0.5	44 - 82	P 63.0	3.2	-	-	-	-	31
Roche Cobas	7	1 - 8	C 4.7	0.5	43 - 80	P 61.2	3.5	-	-	-	-	12
Roche Elecsys	8	1 - 8	C 4.4	0.5	41 - 76	P 58.8	3.9	-	-	-	-	30
Siemens Immulite	9	0 - 7	C 3.2	0.4	51 - 95	P 73.1	3.7	-	-	-	-	13
Siemens luminometric	10	0 - 7	C 3.0	0.0	38 - 71	P 54.3	3.8	-	-	-	-	10
Tosoh AIA	11	0 - 7	C 3.7	0.5	40 - 75	P 57.6	3.6	-	-	-	-	10
<b>Initial Grouping bySensitivityor Principle</b>												
Luminometric	12	0 - 8	C 3.9	0.8	44 - 81	P 62.3	6.6	-	-	-	-	108
Immunofluorometric-not FPIA	13	0 - 7	C 3.7	0.5	40 - 75	P 57.6	3.6	-	-	-	-	10
<b>Total Population</b>												
Whole Population	14	0 - 7	C 3.8	0.7	43 - 80	P 61.9	6.6	-	-	-	-	118

### Prostate Specific Ag, Total

<b>Initial Grouping byReagent and Instrument</b>												
Abbott Aeroset/Architect & Abbott Architect c, ci, i	1	0 - 1.3	C 0.41	0.04	17.5 - 32.5	P 25.01	2.06	-	-	-	-	19
Beckman Coulter Access & Beckman Coulter Access	2	0 - 1.5	C 0.59	0.05	21.5 - 39.9	P 30.7	2.42	-	-	-	-	47
Beckman Coulter Access & Beckman Coulter Dxl	3	0 - 1.5	C 0.55	0.05	20.7 - 38.5	P 29.61	2.23	-	-	-	-	13
Ortho Vitros & Ortho Vitros 3600, 5600	4	0 - 1.4	C 0.5	0.0	10.6 - 19.6	P 15.09	0.61	-	-	-	-	18
Siemens Dimension Flex & Siemens Dimension EXL	5	0 - 1.4	C 0.47	0.06	20.0 - 37.2	P 28.6	1.33	-	-	-	-	34
Tosoh ST & Tosoh AIA	6	0 - 1.4	C 0.5	0.05	16.2 - 30.1	P 23.12	1.43	-	-	-	-	18
Tosoh ST & Tosoh AIA ST	7	0 - 1.4	C 0.51	0.04	16.1 - 30.0	P 23.04	1.5	-	-	-	-	15
<b>Initial Grouping byReagent</b>												
Abbott Aeroset/Architect	8	0 - 1.3	C 0.41	0.04	17.5 - 32.5	P 25.01	2.06	-	-	-	-	19
Beckman Coulter Access	9	0 - 1.5	C 0.58	0.05	21.3 - 39.6	P 30.46	2.42	-	-	-	-	60
Ortho Vitros	10	0 - 1.4	C 0.5	0.0	10.5 - 19.5	P 15.03	0.64	-	-	-	-	19
Roche Elecsys	11	0 - 1.5	C 0.56	0.05	20.2 - 37.5	P 28.81	1.45	-	-	-	-	21
Siemens Dimension Flex	12	0 - 1.4	C 0.48	0.06	20.0 - 37.0	P 28.5	1.47	-	-	-	-	43
Siemens Immulite	13	0 - 1.4	C 0.47	0.05	19.5 - 36.1	P 27.8	1.66	-	-	-	-	10
Tosoh ST	14	0 - 1.4	C 0.5	0.05	16.2 - 30.0	P 23.08	1.46	-	-	-	-	33
<b>Initial Grouping bySensitivityor Principle</b>												
WHO Standardized methods	15	0 - 1.4	C 0.49	0.07	19.0 - 35.2	P 27.09	3.46	-	-	-	-	168
Beckman Coulter all	16	0 - 1.5	C 0.58	0.05	21.3 - 39.6	P 30.45	2.39	-	-	-	-	62
Ortho Vitros all	17	0 - 1.4	C 0.5	0.02	12.3 - 22.8	P 17.57	5.18	-	-	-	-	26
<b>Total Population</b>												
Whole Population	18	0 - 1.4	C 0.51	0.07	18.8 - 35.0	P 26.92	4.92	-	-	-	-	256

### Testosterone

<b>Initial Grouping byReagent and Instrument</b>												
Abbott Architect & Abbott Architect c, ci, i	1	73 - 135	P 103.7	4.2	863 - 1602	P 1232.2	244.5	-	-	-	-	12
Beckman Coulter Access & Beckman Coulter Access	2	79 - 146	P 112.5	11.6	943 - 1752	P 1347.8	94.7	-	-	-	-	33
Beckman Coulter Access & Beckman Coulter Dxl	3	75 - 139	P 107.0	5.7	879 - 1633	P 1255.8	39.0	-	-	-	-	11
<b>Initial Grouping byReagent</b>												
Abbott Architect	4	73 - 135	P 103.7	4.2	863 - 1602	P 1232.2	244.5	-	-	-	-	12

Beckman Coulter Access	5	78 - 144	P 111.0	10.6	927 - 1721	P 1324.2	93.1	-	-	-	44
Ortho Vitros	6	102 - 190	P 146.3	7.1	1272 - 2363	P 1817.6	158.1	-	-	-	10
Roche Elecsys	7	91 - 168	P 129.3	7.9	1048 - 1947	P 1497.5	10.7	-	-	-	19
Siemens Immulite	8	114 - 212	P 163.2	25.5	963 - 1789	P 1376.0	217.2	-	-	-	10
Tosoh ST	9	89 - 165	P 126.6	14.8	1273 - 2365	P 1819.1	92.9	-	-	-	14
<b>Initial Grouping bySensitivityor Principle</b>											
Abbott and Siemens Test II	10	74 - 138	P 106.0	7.4	890 - 1654	P 1272.0	243.5	-	-	-	14
Standardized methods	11	86 - 160	P 123.1	24.0	949 - 1763	P 1356.4	163.6	-	-	-	96
Ortho Vitros and Tosoh	12	94 - 175	P 134.8	15.3	1268 - 2355	P 1811.8	126.2	-	-	-	25
<b>Total Population</b>											
Whole Population	13	86 - 161	P 123.5	22.6	1004 - 1864	P 1433.8	247.3	-	-	-	136

### Triiodothyronine, Free (FT3)

<b>Initial Grouping byReagent and Instrument</b>											
Beckman Coulter Access & Beckman Coulter Access	1	1.7 - 3.1	P 2.38	0.12	5.5 - 10.2	P 7.82	0.29	-	-	-	21
Beckman Coulter Access & Beckman Coulter Dxl	2	1.6 - 3.0	P 2.28	0.25	4.9 - 9.1	P 7.02	0.46	-	-	-	12
<b>Initial Grouping byReagent</b>											
Beckman Coulter Access	3	1.6 - 3.1	P 2.35	0.19	5.3 - 9.8	P 7.54	0.53	-	-	-	34
Roche Elecsys	4	1.7 - 3.1	P 2.38	0.12	7.4 - 13.8	P 10.62	0.18	-	-	-	10
<b>Initial Grouping bySensitivityor Principle</b>											
Luminometric	5	1.7 - 3.1	P 2.42	0.36	6.1 - 11.3	P 8.71	1.49	-	-	-	81
<b>Total Population</b>											
Whole Population	6	1.7 - 3.2	P 2.46	0.35	6.0 - 11.2	P 8.61	1.41	-	-	-	97

### Vitamin B12

<b>Initial Grouping byReagent and Instrument</b>											
Abbott CMA & Abbott Architect c, ci, i	1	127 - 247	C 187.0	18.3	1149 - 2134	P 1641.5	100.8	-	-	-	14
Beckman Coulter Access & Beckman Coulter Access	2	78 - 198	C 138.2	13.1	840 - 1559	P 1199.5	121.7	-	-	-	34
Beckman Coulter Access & Beckman Coulter Dxl	3	82 - 202	C 141.6	13.5	848 - 1574	P 1210.9	94.9	-	-	-	14
Ortho Vitros & Ortho Vitros 3600, 5600	4	158 - 294	P 225.9	7.0	647 - 1202	P 924.5	58.3	-	-	-	12
Siemens Dimension LOCI & Siemens Dimension EXL	5	156 - 291	P 223.5	23.5	1077 - 2001	P 1539.2	29.7	-	-	-	19
<b>Initial Grouping byReagent</b>											
Abbott CMA	6	127 - 247	C 187.0	18.3	1149 - 2134	P 1641.5	100.8	-	-	-	14
Beckman Coulter Access	7	79 - 199	C 139.2	13.3	842 - 1564	P 1202.9	114.5	-	-	-	48
Ortho Vitros	8	157 - 292	P 224.5	8.2	651 - 1209	P 930.3	59.5	-	-	-	13
Roche Elecsys	9	130 - 250	C 189.6	26.8	1243 - 2309	P 1775.8	112.1	-	-	-	20
Siemens Dimension LOCI	10	156 - 289	P 222.3	23.5	1075 - 1996	P 1535.7	32.6	-	-	-	20
<b>Initial Grouping bySensitivityor Principle</b>											
Luminometric	11	118 - 238	C 178.1	39.1	974 - 1809	P 1391.7	310.1	-	-	-	143
<b>Total Population</b>											
Whole Population	12	120 - 240	C 179.6	39.1	978 - 1817	P 1397.4	301.4	-	-	-	155