

Initial Grouping by Reagent

Beckman Coulter Access	9	31 - 51	P 40.7	1.9	18 - 30	P 24.1	1.3	-	-	-	43
Roche Cobas	10	28 - 46	P 36.7	2.1	17 - 28	P 22.0	1.3	-	-	-	20
Roche Elecsys	11	28 - 46	P 36.9	2.8	16 - 27	P 21.8	1.7	-	-	-	43
Siemens Immulite	12	28 - 46	P 37.1	2.4	16 - 26	P 20.8	1.1	-	-	-	20
Siemens luminometric	13	30 - 49	P 39.4	5.5	17 - 29	P 23.3	2.6	-	-	-	14
Tosoh AIA	14	28 - 46	P 37.1	3.3	17 - 28	P 22.5	1.8	-	-	-	30

Initial Grouping by Sensitivity or Principle

Standardized methods	15	28 - 48	P 38.0	3.4	17 - 28	P 22.5	2.0	-	-	-	178
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Total Population

Whole Population	16	28 - 47	P 37.9	3.4	17 - 28	P 22.4	2.0	-	-	-	185
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Leuteinizing Hormone (LH)**Initial Grouping by Reagent and Instrument**

Beckman Coulter Access & Beckman Coulter Access	1	24 - 40	P 31.8	1.9	13 - 22	P 17.3	1.0	-	-	-	33
Beckman Coulter Access & Beckman Coulter Dxl	2	24 - 40	P 32.4	1.5	13 - 22	P 17.5	1.1	-	-	-	11
Roche Cobas & Roche e411/e601/E170/E2010	3	33 - 55	P 43.8	2.0	19 - 31	P 24.7	1.0	-	-	-	16
Roche Elecsys & Roche e411/e601/E170/E2010	4	33 - 54	P 43.4	2.6	18 - 31	P 24.4	1.5	-	-	-	35
Siemens Immulite & Siemens Immulite 1000	5	58 - 97	P 77.8	4.2	31 - 52	P 41.3	2.7	-	-	-	17
Siemens luminometric & Siemens Centaur/Centaur CP	6	32 - 54	P 43.1	1.5	18 - 31	P 24.5	1.2	-	-	-	13
Tosoh AIA & Tosoh AIA	7	29 - 48	P 38.6	1.8	16 - 26	P 20.9	1.1	-	-	-	17
Tosoh AIA & Tosoh AIA ST	8	29 - 48	P 38.5	1.6	16 - 26	P 21.1	1.4	-	-	-	20

Initial Grouping by Reagent

Beckman Coulter Access	9	24 - 40	P 32.0	1.8	13 - 22	P 17.3	1.0	-	-	-	44
Roche Cobas	10	33 - 55	P 44.3	2.3	19 - 31	P 25.0	1.3	-	-	-	21
Roche Elecsys	11	33 - 55	P 43.9	2.7	18 - 31	P 24.6	1.5	-	-	-	42
Siemens Immulite	12	58 - 97	P 77.4	4.3	31 - 52	P 41.3	2.7	-	-	-	18
Siemens luminometric	13	33 - 54	P 43.4	1.8	18 - 31	P 24.6	1.2	-	-	-	14
Tosoh AIA	14	29 - 48	P 38.6	1.7	16 - 26	P 21.0	1.2	-	-	-	37

Initial Grouping by Sensitivity or Principle

Standardized methods	15	30 - 50	P 39.9	7.0	16 - 28	P 22.0	4.0	-	-	-	172
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Siemens Immulite all	16	58 - 97	P 77.3	4.4	31 - 51	P 41.0	2.5	-	-	-	23
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Total Population

Whole Population	17	33 - 55	P 44.1	13.6	18 - 30	P 24.2	7.1	-	-	-	195
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Progesterone**Initial Grouping by Reagent and Instrument**

Beckman Coulter Access & Beckman Coulter Access	1	16.7 - 30.9	P 23.8	1.45	9.7 - 18.0	P 13.85	0.61	-	-	-	32
Roche Cobas & Roche e411/e601/E170/E2010	2	19.5 - 36.2	P 27.81	1.14	11.1 - 20.7	P 15.89	0.62	-	-	-	17
Roche Elecsys & Roche e411/e601/E170/E2010	3	19.3 - 35.8	P 27.54	1.22	11.0 - 20.5	P 15.76	0.48	-	-	-	35
Siemens Immulite & Siemens Immulite 1000	4	14.3 - 26.5	P 20.37	2.08	8.8 - 16.3	P 12.56	1.25	-	-	-	19
Siemens luminometric & Siemens Centaur/Centaur CP	5	15.1 - 28.0	P 21.52	1.57	8.8 - 16.4	P 12.6	1.03	-	-	-	14
Tosoh AIA Prog II and earlier & Tosoh AIA ST	6	19.5 - 36.2	P 27.84	2.7	11.6 - 21.6	P 16.62	1.75	-	-	-	13
Tosoh AIA Prog III & Tosoh AIA	7	22.4 - 41.5	P 31.94	3.11	14.2 - 26.4	P 20.28	0.66	-	-	-	10
Tosoh AIA Prog III & Tosoh AIA ST	8	23.0 - 42.7	P 32.82	1.08	14.2 - 26.5	P 20.35	0.58	-	-	-	13

Initial Grouping by Reagent

Beckman Coulter Access	9	16.7 - 31.0	P 23.82	1.69	9.7 - 18.0	P 13.82	0.77	-	-	-	38
Roche Cobas	10	19.3 - 35.8	P 27.57	1.17	11.1 - 20.5	P 15.8	0.61	-	-	-	21
Roche Elecsys	11	19.2 - 35.7	P 27.48	1.2	11.0 - 20.5	P 15.74	0.52	-	-	-	43
Siemens Immulite	12	14.0 - 26.1	P 20.07	2.41	8.7 - 16.2	P 12.43	1.35	-	-	-	20
Siemens luminometric	13	15.2 - 28.2	P 21.67	1.61	8.8 - 16.4	P 12.62	1.0	-	-	-	15
Tosoh AIA Prog II and earlier	14	20.0 - 37.1	P 28.52	3.12	11.9 - 22.1	P 17.0	1.74	-	-	-	22
Tosoh AIA Prog III	15	22.6 - 42.0	P 32.32	2.27	14.2 - 26.3	P 20.24	0.7	-	-	-	24

Initial Grouping by Sensitivity or Principle

Standardized methods	16	18.9 - 35.2	P 27.07	3.87	11.1 - 20.6	P 15.86	2.56	-	-	-	174
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Siemens Immulite all	17	13.1 - 24.3	P 18.69	3.4	8.2 - 15.2	P 11.71	1.79	-	-	-	27
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Total Population

Whole Population	18	18.1 - 33.7	P 25.92	4.76	10.7 - 19.9	P 15.27	2.86	-	-	-	202
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