



Sex Hormone Binding Globulin/Testosterone

Name	Line No.	Specimen 6					Specimen 7					No. of Labs
		Range & Type	Mean	SD	CV	Range & Type	Mean	SD	CV			
Sex Hormone Binding Globulin												
Last Updated: June 3rd, 2022 18:05												
Initial Grouping by Reagent and Instrument												
Beckman Coulter Access & Beckman Coulter Access	1	59.0 - 109.6 P	84.28	4.22	5.0%	38.4 - 71.2 P	54.8	1.66	3.0%	6		
Beckman Coulter Access & Beckman Coulter Dxl	2	60.1 - 111.6 P	85.84	8.77	10.2%	39.0 - 72.5 P	55.76	4.16	7.5%	7		
Initial Grouping by Reagent												
Beckman Coulter Access	3	59.6 - 110.7 P	85.12	7.08	8.3%	38.7 - 71.9 P	55.32	3.29	5.9%	13		
Initial Grouping by Sensitivity or Principle												
Luminometric	4	58.6 - 108.8 P	83.69	6.75	8.1%	38.2 - 71.0 P	54.62	3.16	5.8%	18		
Total Population												
Whole Population	5	58.0 - 107.7 P	82.86	6.87	8.3%	38.2 - 70.9 P	54.52	3.03	5.6%	20		
Testosterone												
Last Updated: June 3rd, 2022 18:05												
Initial Grouping by Reagent and Instrument												
Beckman Coulter Access & Beckman Coulter Access	1	541 - 1005 P	772.8	13.6	1.8%	371 - 688 P	529.4	10.3	1.9%	5		
Beckman Coulter Access & Beckman Coulter Dxl	2	505 - 938 P	721.7	32.5	4.5%	345 - 640 P	492.2	25.2	5.1%	6		
Initial Grouping by Reagent												
Beckman Coulter Access	3	521 - 968 P	744.9	36.2	4.9%	356 - 662 P	509.1	27.2	5.3%	11		
Initial Grouping by Sensitivity or Principle												
Luminometric	4	541 - 1004 P	772.3	73.6	9.5%	370 - 686 P	527.9	43.9	8.3%	14		
Total Population												
Whole Population	5	550 - 1021 P	785.7	87.1	11.1%	373 - 693 P	533.3	47.0	8.8%	15		
Testosterone, Bioavailable												
Last Updated: June 3rd, 2022 18:05												
Initial Grouping by Reagent												
Albumin equal to 4.3 mg/dL	1	151.3 - 281.1 P	216.2	18.37	8.5%	138.3 - 256.9 P	197.64	21.71	11.0%	5		
Initial Grouping by Sensitivity or Principle												
All other methods	2	151.3 - 281.1 P	216.2	18.37	8.5%	138.3 - 256.9 P	197.64	21.71	11.0%	5		
Total Population												
Whole Population	3	145.7 - 270.6 P	208.17	24.57	11.8%	133.1 - 247.3 P	190.2	25.88	13.6%	6		
Testosterone, Free												
Last Updated: June 3rd, 2022 18:14												
Initial Grouping by Reagent												
Albumin equal to 4.3 mg/dL	1	6.7 - 12.5 # P	9.6	1.64	17.1%	5.7 - 10.6 P	8.18	0.76	9.3%	7		
Initial Grouping by Sensitivity or Principle												
All other methods	2	6.7 - 12.5 P	9.6	1.64	17.1%	5.7 - 10.6 P	8.18	0.76	9.3%	7		
Total Population												
Whole Population	3	6.8 - 12.7 P	9.75	1.59	16.3%	5.9 - 10.9 P	8.41	0.91	10.8%	8		