



Ammonia, Serum

Name	Line No.	Specimen 1			Specimen 2			No. of Labs		
		Range & Type	Mean	SD	Range & Type	Mean	SD			
Ammonia, Serum										
Initial Grouping by Reagent and Instrument										
Beckman Synchron & Beckman Unicel DXC series	1	38.0 - 58.0	C	47.7	3.3	256.0 - 313.0	P	284.6	4.3	19
J&J Vitros & J&J Vitros 5,1 FS	2	23.0 - 43.0	C	32.9	4.1	246.0 - 300.0	P	272.8	8.5	10
Siemens Dimension & Siemens Dimension Rxl	3	34.0 - 54.0	C	43.9	5.7	268.0 - 328.0	P	298.0	7.0	10
Siemens Dimension & Siemens Dimension EXL	4	34.0 - 54.0	C	44.0	5.6	271.0 - 332.0	P	301.5	9.8	12
Siemens Dimension & Siemens Dimension Xpand	5	33.0 - 53.0	C	43.4	4.7	263.0 - 322.0	P	292.5	7.9	13
Initial Grouping by Reagent										
Beckman Synchron	6	37.0 - 57.0	C	47.0	4.0	256.0 - 313.0	P	284.7	4.1	22
J&J Vitros	7	22.0 - 42.0	C	32.2	4.0	245.0 - 300.0	P	272.7	10.0	23
Siemens Dimension	8	34.0 - 54.0	C	43.8	4.9	267.0 - 326.0	P	296.4	9.4	44
Initial Grouping by Sensitivity or Principle										
Dry Slide or Cartridge	9	22.0 - 42.0	C	32.2	4.0	245.0 - 300.0	P	272.7	10.0	23
All other methods	10	35.0 - 55.0	C	45.0	4.6	259.0 - 317.0	P	287.8	16.0	83
Total Population										
Whole Population	11	33.0 - 53.0	C	43.0	6.7	257.0 - 314.0	P	285.2	15.7	125