



PROFICIENCY TESTING SERVICE
AMERICAN ASSOCIATION OF BIOANALYSTS
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FIRST QUADRIMESTER 2016

Rheumatoid Factor, Quantitative

Name	Line No.	Specimen 1				Specimen 2				Specimen 3			Specimen 4			Specimen 5			No. of Labs			
		Range & Type	Mean	SD		Range & Type	Mean	SD		Range & Type	Mean	SD	Range & Type	Mean	SD	Range & Type	Mean	SD				
Rheumatoid Factor, quantitative																						
Initial Grouping by Method																						
Roche Tina-Quant	1	130 - 242	P	186	30.6	0 - 5	C	1.3	0.5	66 - 123	P	94.3	2.4	129 - 240	P	184.8	29.8	0 - 6	C	2	0	6
Abbott Aeroset/Architect	2	131 - 244	P	187.7	7.4	0 - 5	C	1	0	70 - 131	P	100.5	2.3	133 - 246	P	189.5	6.8	0 - 6	C	2	0	6
Beck Olympus turbidimetric	3	111 - 206	P	158.1	34.1	0 - 6	C	2	2.2	65 - 120	P	92.2	5.3	110 - 205	P	157.6	32.6	0 - 6	C	2.3	1.9	7
Initial Grouping by Sensitivity or Principle																						
All Roche methods	4	131 - 244	P	187.3	29.2	0 - 5	C	1	0.6	66 - 122	P	93.9	2.2	128 - 237	P	182.5	27.9	0 - 5	C	1	0.8	10
Total Population																						
Total Population	5	136 - 253	P	194.3	81.3	3 - 11	C	6.7	5.1	73 - 136	P	104.4	76.7	133 - 246	P	189.3	86.2	4 - 12	C	7.5	4.8	33