

Filter: Slovakia, minimal size of groups n = 5

EQA round: RF2/17 - Diagnostics of Rheumatoid Arthritis and ASLO

Dead line: 22.09.2017

RoM = robust average	AV = assigned value	Dmax = acceptable percent difference
SD = standard deviation	CRV = certified reference value	LL = lower limit
CV = coefficient of variation	RV = reference value	UL = upper limit
Ntot = total number of participants	CVE = consensus value from experts	Neva = number of evaluated participants
Nout = number of results excluded before calculation	CVP = consensus value from all participants	Nsuc = number of successful participants
	CVPG = consensus value from participants groups	Srel = success (relative)
	U_{AV} = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability												
		RoM	SD	CV [%]	N _{tot}	N _{out}	AV	U_{AV}	D _{max}	LL	UL	N _{eva}	N _{suc}	S _{rel}
Set of samples 2														
(237) anti-streptolysin O (ASLO)					15							14	11	79%
Samples and groups														
Sample A2		459	90	20	15							14	11	79%
(58) Beckman Coulter (Olympus)		444	27	6,0	5	0	CVPG	470	8,2	24%	357	583	5	
Other					10	0							9	
								1x 1, 1x 40, 3x 60, 2x 149, 3x 178						
Sample B2		109	17	15	15							14	13	93%
(58) Beckman Coulter (Olympus)		105	7,4	7,1	5	0	CVPG	104	2,6	24%	79	129	5	
Other					10	0							9	
								1x 1, 1x 40, 3x 60, 2x 149, 3x 178						

st_kn_p

End of report

Printed: 04.10.2017