

Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: Slovakia, minimal size of groups n = 5

EEQA round: DD4/19 - D Dimers

Dead line: 29.11.2019

RoM = robust average
 SD = standard deviation
 CV = coefficient of variation
 Ntot = total number of participants
 Nout = number of results excluded before calculation

AV = assigned value
 CRV = certified reference value
 RV = reference value
 CVE = consensus value from experts
 CVP = consensus value from all participants
 CVPG = consensus value from participants groups
 U_{AV} = expanded uncertainty of the assigned value ($k = 2$)

Dmax = acceptable percent difference
 LL = lower limit
 UL = upper limit
 Neva = number of evaluated participants
 Nsuc = number of successful participants
 Srel = success (relative)

Test	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					
							AV	U _{AV}	D _{max}	LL	UL	N _{eva}
(476) D Dimers (FEU)	[mg/L FEU]				54							51
Samples and groups												48
Sample A		0,443	0,076	17	54							94%
(917) Siemens Innovance D-Dimer		0,494	0,019	3,8	21	0	CVPG	0,482	,0050	27%	0,351	0,613
(988) Diagon Dia-D-Dimer		0,388	0,068	18	23	0	CVPG	0,388	,0,035	27%	0,283	0,493
Other					10	0						7
							1x 955, 1x 958, 2x 975, 4x 976, 1x 977, 1x 980					
Sample B		0,576	0,11	20	54							51
(917) Siemens Innovance D-Dimer		0,661	0,041	6,2	21	0	CVPG	0,641	,0066	27%	0,467	0,815
(988) Diagon Dia-D-Dimer		0,485	0,068	14	23	0	CVPG	0,485	,0,035	27%	0,354	0,616
Other					10	0						7
							1x 955, 1x 958, 2x 975, 4x 976, 1x 977, 1x 980					
(477) D Dimers (DDim)	[mg/L D Dimer]				3							3
Samples and groups												100%
Sample A		0,237	0,17	70	3							3
Other					3	0						3
							2x 926, 1x 986					
Sample B		0,333	0,24	72	3							3
Other					3	0						3
							2x 926, 1x 986					

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End of report

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