

## Summary statistics - quantitative results

(Groups: manufacturer of kit)

Filter: Slovakia, minimal size of groups n = 5

## EQA round: DD1/18 - D Dimers

Dead line: 16.03.2018

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 <sub>AV</sub> = expanded uncertainty of the assigned value (k = 2)	

Test	[unit]	Comparability											
		RoM	SD	CV [%]	N <sub>tot</sub>	N <sub>out</sub>	AV	U <sub>AV</sub>	D <sub>max</sub>	LL	UL	N <sub>eva</sub>	N <sub>suc</sub>
<b>(476) D Dimers (FEU)</b>					42						41	33	80%
Samples and groups	[mg/L FEU]												
<b>Sample A</b>		1,55	0,34	22	42						41	35	85%
(917) Siemens Innovance D-Dimer		1,70	0,17	10	14	0	CVPG	1,73	0,016	27%	1,26	2,2	14
(988) Diagon Dia-D-Dimer		1,38	0,33	24	20	0	CVPG	1,38	0,18	27%	1	1,76	20
Other					8	0							7
								2x 955, 3x 976, 1x 977, 2x 980					
<b>Sample B</b>		0,609	0,11	18	42						41	34	83%
(917) Siemens Innovance D-Dimer		0,553	0,032	5,7	14	0	CVPG	0,563	,0066	27%	0,41	0,716	14
(988) Diagon Dia-D-Dimer		0,698	0,14	20	20	0	CVPG	0,698	0,078	27%	0,509	0,887	20
Other					8	0							7
								2x 955, 3x 976, 1x 977, 2x 980					
<b>(477) D Dimers (DDim)</b>					4						3	2	67%
Samples and groups	[mg/L D Dimer]												
<b>Sample A</b>		0,461	0,49	110	4						3	2	67%
Other					4	0							3
								1x 915, 1x 920, 2x 926					
<b>Sample B</b>		0,254	0,22	85	4						3	2	67%
Other					4	0							3
								1x 915, 1x 920, 2x 926					

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End of report

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