

Filter: Slovakia, minimal size of groups n = 5

EQA round: HKG4/17 - Haemocoagulation Tests

Dead line: 17.11.2017

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}	
(170) APTT - ratio					64							61	54	89%	
Samples and groups	[-]														
Sample A		2,04	0,23	11	64							61	54	89%	
(240) Siemens (Dade) Actin FS		1,98	0,13	6,5	20	0	CVPG	1,98	0,032	20%	1,58	2,38	20		
(242) Siemens (Dade) Pathromtin SL		2,94	0,47	16	5	1	CVPG	2,84	0,059	20%	2,27	3,41	5		
(256) IL SynthASil		1,98	0,045	2,2	6	0	CVPG	1,98	0,043	20%	1,58	2,38	6		
(257) Diagon Dia-PTT-Liquid		2,12	0,27	13	10	0	CVPG	2,2	0,24	20%	1,76	2,64	10		
(269) Diagon DIA-PTT		2,00	0,39	19	14	0	CVPG	2,03	0,21	20%	1,62	2,44	14		
Other					9	0							6		
								1x 252, 1x 253, 3x 260, 1x 262, 2x 266, 1x 999							
Sample B		0,979	0,048	4,9	64							61	58	95%	
(240) Siemens (Dade) Actin FS		0,976	0,026	2,6	20	0	CVPG	0,982	0,089	20%	0,785	1,18	20		
(242) Siemens (Dade) Pathromtin SL		1,09	0,096	8,9	5	1	CVPG	1,11	0,019	20%	0,888	1,34	5		
(256) IL SynthASil		1,00	0,015	1,5	6	0	CVPG	1	0,014	20%	0,8	1,2	6		
(257) Diagon Dia-PTT-Liquid		0,980	0,052	5,3	10	0	CVPG	1	0,058	20%	0,8	1,2	10		
(269) Diagon DIA-PTT		0,974	0,11	11	14	0	CVPG	0,966	0,067	20%	0,772	1,16	14		
Other					9	0							6		
								1x 252, 1x 253, 3x 260, 1x 262, 2x 266, 1x 999							
(171) Fibrinogen					62							62	58	94%	
Samples and groups	[g/L]														
Sample A		1,45	0,20	14	62		CVP	1,44	0,025	25%	1,08	1,8	62	60	97%
All results		1,45	0,20	14	62	0							62		
Sample B		3,13	0,27	8,7	62		CVP	3,14	0,043	25%	2,35	3,93	62	59	95%
All results		3,13	0,27	8,7	62	0							62		
(177) Antithrombin					44							44	39	89%	
Samples and groups	[%]														
Sample A		58,1	3,8	6,5	44		CVP	58,5	0,73	25%	43,8	73,2	44	40	91%
All results		58,1	3,8	6,5	44	2							44		
Sample B		111	5,8	5,2	44		CVP	112	1,1	18%	91,8	133	44	41	93%
All results		111	5,8	5,2	44	2							44		
(172) Prothrombin test (INR)					65							65	62	95%	
Samples and groups	[-]														
Sample A		2,97	0,32	11	65		CVP	2,93	0,041	20%	2,34	3,52	65	63	97%
All results		2,97	0,32	11	65	0							65		
Sample B		0,999	0,067	6,7	65		CVP	0,992	0,066	20%	0,793	1,2	65	63	97%
All results		0,999	0,067	6,7	65	0							65		
(179) Prothrombin test (ratio)					62							62	58	94%	
Samples and groups	[-]														
Sample A		2,74	0,29	11	62		CVP	2,82	0,046	20%	2,25	3,39	62	59	95%
All results		2,74	0,29	11	62	1							62		
Sample B		0,999	0,063	6,3	62		CVP	0,991	0,065	20%	0,792	1,19	62	61	98%
All results		0,999	0,063	6,3	62	0							62		

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End of report

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