

Filter: Slovakia, minimal size of groups n = 5

EQA round: HKG2/18 - Haemocoagulation Tests

Dead line: 15.06.2018

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 _{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					56							56	49	88%
Samples and groups	[-]													
Sample A		1,67	0,22	13	56							56	52	93%
(240) Siemens (Dade) Actin FS		1,61	0,16	9,9	18	0	CVPG	1,58	0,034	20%	1,26	1,9		18
(242) Siemens (Dade) Pathromtin SL		2,01	0,19	9,6	5	0	CVPG	1,95	0,084	20%	1,56	2,34		5
(257) Diagon Dia-PTT-Liquid		1,73	0,16	9,0	13	0	CVPG	1,73	0,088	20%	1,38	2,08		13
(269) Diagon DIA-PTT		1,61	0,22	14	10	0	CVPG	1,58	0,14	20%	1,26	1,9		10
Other					10	0								10
								1x 253, 4x 256, 3x 260, 2x 266						
Sample B		1,86	0,24	13	56							56	50	89%
(240) Siemens (Dade) Actin FS		1,78	0,19	11	18	0	CVPG	1,76	0,038	20%	1,4	2,12		18
(242) Siemens (Dade) Pathromtin SL		1,98	0,13	6,4	5	0	CVPG	2,09	0,065	20%	1,67	2,51		5
(257) Diagon Dia-PTT-Liquid		1,99	0,15	7,7	13	0	CVPG	1,99	0,093	20%	1,59	2,39		13
(269) Diagon DIA-PTT		1,76	0,30	17	10	0	CVPG	1,73	0,19	20%	1,38	2,08		10
Other					10	0								10
								1x 253, 4x 256, 3x 260, 2x 266						
(171) Fibrinogen					54							54	53	98%
Samples and groups	[g/L]													
Sample A		2,26	0,24	11	54		CVP	2,19	0,037	25%	1,64	2,74		54
All results		2,26	0,24	11	54	0								54
Sample B		1,89	0,21	11	54		CVP	1,82	0,028	25%	1,36	2,28		54
All results		1,89	0,21	11	54	0								54
(177) Antithrombin					35							35	34	97%
Samples and groups	[%]													
Sample A		82,1	5,2	6,3	35		CVP	82,3	1,0	18%	67,4	97,2		35
All results		82,1	5,2	6,3	35	0								35
Sample B		69,4	4,6	6,6	35		CVP	71,2	1,0	18%	58,3	84,1		35
All results		69,4	4,6	6,6	35	0								35
(172) Prothrombin test (INR)					57							57	48	84%
Samples and groups	[-]													
Sample A		1,24	0,18	15	57							57	48	84%
(3) Coagulometr (trom. rabbit br.)		1,34	0,20	15	23	0	CVPG	1,3	0,043	20%	1,04	1,56		23
All results (without individual groups)		1,16	0,095	8,2	34	0	CVP	1,14	0,011	20%	0,912	1,37		34
Sample B		1,35	0,15	11	57							57	53	93%
(3) Coagulometr (trom. rabbit br.)		1,44	0,14	9,8	23	0	CVPG	1,43	0,038	20%	1,14	1,72		23
All results (without individual groups)		1,29	0,11	8,4	34	0	CVP	1,27	0,014	20%	1,01	1,53		34
(179) Prothrombin test (ratio)					55							55	49	89%
Samples and groups	[-]													
Sample A		1,20	0,14	12	55							55	49	89%
(3) Coagulometr (trom. rabbit br.)		1,29	0,17	13	22	0	CVPG	1,25	0,037	20%	1	1,5		22
All results (without individual groups)		1,13	0,069	6,1	33	0	CVP	1,14	0,011	20%	0,912	1,37		33
Sample B		1,31	0,12	9,0	55							55	53	96%
(3) Coagulometr (trom. rabbit br.)		1,36	0,11	8,0	22	0	CVPG	1,35	0,029	20%	1,08	1,62		22
All results (without individual groups)		1,26	0,097	7,7	33	0	CVP	1,26	0,014	20%	1	1,52		33

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End of report

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