

## Summary statistics - quantitative results

(Groups: measurement principle)

Filter: minimal size of groups n = 5

## EQA round: KD1/18 - Glycated Haemoglobin

Dead line: 23.03.2018

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>	S <sub>rel</sub>
<b>(220) Haemoglobin A1c</b>					209							209	207	99%
Samples and groups	[mmol/mol]													
<b>Sample A</b>		45,2	1,9	4,2	209	CVP	45,2	0,32	14%	38,8	51,6	209	207	99%
(1) HPLC, LC		45,1	1,8	4,0	178	0						178		
(4) Immunochemical meth.		46,4	2,5	5,4	27	0						27		
Other					4	0						4		
<b>Sample B</b>		57,9	2,1	3,7	209	CVP	57,9	0,36	14%	49,7	66,1	209	208	100%
(1) HPLC, LC		57,6	1,9	3,2	178	0						178		
(4) Immunochemical meth.		59,9	3,4	5,6	27	0						27		
Other					4	0						4		

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End of report

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