

## Summary statistics - quantitative results

(Groups: measurement principle)

Filter: Slovakia, minimal size of groups n = 5

## EQA round: BIL2/19 - Bilirubin Neonatal

Dead line: 23.08.2019

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>(215) Bilirubin total</b>					35							35	33	94%
Samples and groups	[µmol/L]													
<b>Sample A</b>		318	18	5,6	35	CVP	317	4,3	20%	253	381	35	34	97%
(2) DCA, DPD		314	14	4,3	24	0						24		
Other					11	0						11		
							4x 1, 1x 3, 1x 5, 1x 6, 4x 7							
<b>Sample B</b>		169	9,2	5,4	35	CVP	168	2,3	20%	134	202	35	33	94%
(2) DCA, DPD		167	7,2	4,3	24	0						24		
Other					11	0						11		
							4x 1, 1x 3, 1x 5, 1x 6, 4x 7							

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End of report

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