

EQA round: INRP2/23 - INR measurement on POCT

Deadline: 9.6.2023

Setup: all data

RoM = robust average

SD = standard deviation

CV = coefficient of variation

N_{tot} = total number of the resultsN_{out} = number of the results removed before calculation

AV = assigned value

CVP = consensus of all participants

U_{AV} = expanded uncertainty of the assigned value (k = 2)D_{max} = acceptable difference

LL = lower limit

UL = upper limit

N_{eva} = number of the results assessedN_{suc} = number of successful resultsS_{rel} = relative success

Test Sample Group	[unit]	RoM	SD	CV [%]	N _{tot}	N _{out}	Comparability					N _{eva}	N _{suc}	S _{rel} [%]
							AV	U _{AV}	D _{max}	LL	UL			
(536) Prothrombin test (CoaguChek)	[-]				90							90	84	93
Sample A1												90	84	93
All results		4,04	0,19	4,6	90	0	CVP	4,04	0,048	20%	3,23	4,85	90	
Sample B1												90	88	98
All results		2,35	0,11	4,5	90	0	CVP	2,35	0,027	20%	1,88	2,82	90	