

## Summary statistics - qualitative results

(Groups: measurement principle)

## EQA round: HCB1/22 - Histological and Cytological Staining

Deadline: 10.05.2022

Key:	>>> ... marks correct (expected) result	N ... number of the results
	> ... marks conditionally correct (acceptable) result	Nrel ... relative number of the results
	± ... marks the result not evaluated	

## Test

Sample	Group	N	Result	N <sub>rel</sub>
<b>(1111) Sample A - histological staining</b>				
Slide	(1) HE	>	1 3 points (acceptable result)	1,2 %
		>	3 4 points (acceptable result)	3,6 %
		>>>	2 5 points (excellent result)	2,4 %
		>>>	78 6 points (excellent result)	93 %
Total per sample: n = 84		Success: 100 %		
Total success: 100 %				
<b>(1112) Sample B - histological staining</b>				
Slide	(1) detection of the helicobacteria	>	6 3 points (acceptable result)	8,6 %
		>>>	1 5 points (excellent result)	1,4 %
		>>>	63 6 points (excellent result)	90 %
Total per sample: n = 70		Success: 100 %		
Total success: 100 %				
<b>(1113) Sample C - cytological staining</b>				
Slide	(1) MGG		1 0 points (unacceptable result)	1,3 %
		>	6 3 points (acceptable result)	7,5 %
		>	1 4 points (acceptable result)	1,3 %
		>>>	63 6 points (excellent result)	79 %
	(2) HE	>>>	9 6 points (excellent result)	11 %
Total per sample: n = 80		Success: 99 %		
Total success: 99 %				
<b>(1114) Sample D - cytological staining</b>				
Slide	(1) MGG		1 1 point (unacceptable result)	1,3 %
		>	8 3 points (acceptable result)	10 %
		>>>	1 5 points (excellent result)	1,3 %
		>>>	59 6 points (excellent result)	74 %
	(2) HE	>>>	11 6 points (excellent result)	14 %
Total per sample: n = 80		Success: 99 %		
Total success: 99 %				

st\_kl

End of report

Printed: 26.05.2022