

Summary statistics - qualitative results

(Groups: measurement principle)

EQA round: HCB2/22 - Histological and Cytological Staining

Deadline: 15.11.2022

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 _{rel}
(1111) Sample A - histological staining				
Slide	(1) HE	>	1 3 points (acceptable result)	1,2 %
		>	2 4 points (acceptable result)	2,3 %
		>>>	3 5 points (excellent result)	3,5 %
		>>>	80 6 points (excellent result)	93 %
----- Total per sample: n = 86		-----	Success: 100 %	-----
Total success: 100 %				
(1112) Sample B - histological staining				
Slide	(1) Grocott		2 0 points (unacceptable result)	2,4 %
		>	4 3 points (acceptable result)	4,7 %
		>>>	45 6 points (excellent result)	53 %
	(2) PAS	>	1 3 points (acceptable result)	1,2 %
		>>>	33 6 points (excellent result)	39 %
----- Total per sample: n = 85		-----	Success: 98 %	-----
Total success: 98 %				
(1113) Sample C - cytological staining				
Slide	(1) MGG	>	4 3 points (acceptable result)	4,9 %
		>	1 4 points (acceptable result)	1,2 %
		>>>	4 5 points (excellent result)	4,9 %
		>>>	60 6 points (excellent result)	73 %
	(2) HE	>	1 3 points (acceptable result)	1,2 %
		>	1 4 points (acceptable result)	1,2 %
		>>>	11 6 points (excellent result)	13 %
----- Total per sample: n = 82		-----	Success: 100 %	-----
Total success: 100 %				
(1114) Sample D - cytological staining				
Slide	(1) MGG	>	3 3 points (acceptable result)	3,6 %
		>	1 4 points (acceptable result)	1,2 %
		>>>	1 5 points (excellent result)	1,2 %
		>>>	66 6 points (excellent result)	80 %
	(2) HE	>	2 3 points (acceptable result)	2,4 %
		>>>	10 6 points (excellent result)	12 %
----- Total per sample: n = 83		-----	Success: 100 %	-----
Total success: 100 %				