

**Summary statistics - qualitative results**

(Groups: measurement principle)

**EQA round: HCB2/21 - Histological and Cytological Staining**

Deadline: 16.11.2021

Key: &gt;&gt;&gt; ... marks correct (expected) result

N ... number of the results

&gt; ... 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>**(1111) Sample A - histological staining**

Slide	(1) HE	>	1	3 points (acceptable result)	1,3 %
		>>>	3	5 points (excellent result)	3,8 %
		>>>	75	6 points (excellent result)	95 %

Total per sample: n = 79 —— Success: 100 % ——

Total success: 100 %

**(1112) Sample B - histological staining**

Slide	(1) von Kossa		1	0 points (unacceptable result)	1,6 %
		>	11	3 points (acceptable result)	18 %
		>	1	4 points (acceptable result)	1,6 %
		>>>	30	6 points (excellent result)	49 %
	(2) blue trichrome	>	2	3 points (acceptable result)	3,3 %
		>>>	16	6 points (excellent result)	26 %

Total per sample: n = 61 —— Success: 98 % ——

Total success: 98 %

**(1113) Sample C - cytological staining**

Slide	(1) MGG		3	0 points (unacceptable result)	4,0 %
		>	3	3 points (acceptable result)	4,0 %
		>	3	4 points (acceptable result)	4,0 %
		>>>	58	6 points (excellent result)	77 %
	(2) PAS	>>>	8	6 points (excellent result)	11 %

Total per sample: n = 75 —— Success: 96 % ——

Total success: 96 %

**(1114) Sample D - cytological staining**

Slide	(1) MGG		5	0 points (unacceptable result)	6,7 %
		>	6	3 points (acceptable result)	8,0 %
		>	1	4 points (acceptable result)	1,3 %
		>>>	1	5 points (excellent result)	1,3 %
		>>>	51	6 points (excellent result)	68 %
	(2) PAS	>	1	3 points (acceptable result)	1,3 %
		>	1	4 points (acceptable result)	1,3 %
		>>>	9	6 points (excellent result)	12 %

Total per sample: n = 75 —— Success: 93 % ——

Total success: 93 %

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End of report

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