

EQA round: CSFC1/23 - Cerebrospinal Fluid Cytology

Deadline: 28.3.2023

Setup: Slovakia

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessedN_{rel} = relative number of the resultsN_{suc} = number of successful results

>>> ... expected result

S_{rel} = relative success

> ... acceptable result

± ... result not assessed

Test Sample Group	Frequency of the results				Success		
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(416) Morphological identification of elements		10			10	10	100
Photo 1		10			10	10	100
All results	CVE >>>	10	100	Cell tumorous			
Photo 2		10			10	10	100
All results	CVE >>>	6	60	Lymphocyte non-activated			
	CVE >>>	4	40	Lymphocyte activated - lymphoid cell			
(417) Syndromological classification		9			9	9	100
Photo 1		9			9	9	100
All results	CVE >>>	9	100	Tumorous pleocytosis			
Photo 2		9			9	9	100
All results	CVE >>>	9	100	Lymphocytic pleocytosis			
(418) Etiological diagnosis		9			9	7	78
Photo 1		9			9	9	100
All results	CVE >>>	9	100	Tumorous impairment of CNS			
Photo 2		9			9	7	78
All results		2	22	Normal cytological finding			
	CVE >>>	3	33	Picture of serous inflammation			
	>	4	44	Picture of non-specific (reactive) changes			