

EQA round: MS1/24 - Urinary Sediment Morphology

Deadline: 16.2.2024

Setup: Slovakia

AV = assigned value

CVE = consensus of the experts

>>> ... expected result

> ... acceptable result

± ... result not assessed

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

Test Sample Group	Frequency of the results			Success			
	AV	N _{tot}	N _{rel} [%]	Result	N _{eva}	N _{suc}	S _{rel} [%]
(400) Urinary Sediment Morphology		29			29	26	90
Photo 1		29			29	23	79
All results	>	3	10	Cast (other than hyaline)			
		6	21	Granulocyte cast			
	CVE >>>	20	69	Granular cast			
Photo 2		29			29	25	86
All results	>	3	10	Leukocyte			
		2	6,9	Small epithelial cell (other than squamous epithelial cell)			
		1	3,4	Transitional epithelial cell			
	CVE >>>	23	79	Renal tubular epithelial cell			
Photo 3		29			29	27	93
All results	>	4	14	Small epithelial cell (other than squamous epithelial cell)			
		23	79	Transitional epithelial cell			
	CVE >>>	2	6,9	Renal tubular epithelial cell			
Photo 4		29			29	27	93
All results	CVE >>>	27	93	Hyaline cast			
		1	3,4	Cast (other than hyaline)			
		1	3,4	Waxy cast			