

EQA round: MS3/24 - Urinary Sediment Morphology

Deadline: 29.11.2024

Setup: Slovakia

AV = assigned value

N_{tot} = total number of the resultsN_{eva} = number of the results assessed

CVE = consensus of the experts

N_{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} [%]
(400) Urinary Sediment Morphology		28			28	27	96
Photo 1		28			28	28	100
All results	>	10	36	Leukocyte			
	CVE >>>	18	64	Granulocyte			
Photo 2		28			28	27	96
All results		1	3,6	Hyaline cast			
	>	4	14	Cast (other than hyaline)			
	CVE >>>	23	82	Waxy cast			
Photo 3		28			28	27	96
All results	CVE >>>	27	96	Squamous epithelial cell			
		1	3,6	Small epithelial cell (other than squamous epithelial cell)			
Photo 4		28			28	20	71
All results		1	3,6	Lymphocyte			
	>	7	25	Small epithelial cell (other than squamous epithelial cell)			
		7	25	Transitional epithelial cell			
	CVE >>>	13	46	Renal tubular epithelial cell			