

EQA round: MS2/22 - Urinary Sediment Morphology

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}
(400) Urinary Sediment Morphology				
Photo 1	All results	5	Squamous epithelial cell	7,2 %
		>	5 Small epithelial cell (other than squamous epithelial cell)	7,2 %
		>>>	46 Transitional epithelial cell	67 %
			2 Renal tubular epithelial cell	2,9 %
		>	10 Atypical epithelial cell, not further defined	14 %
			1 Artefact	1,4 %
Total per sample: n = 69		Success: 88 %		
Photo 2	All results	15	Leukocyte	22 %
			3 Granulocyte	4,3 %
		>	3 Small epithelial cell (other than squamous epithelial cell)	4,3 %
		>>>	48 Renal tubular epithelial cell	70 %
Total per sample: n = 69		Success: 74 %		
Photo 3	All results	>	10 Crystal (not further defined)	14 %
			1 Crystal - calcium oxalate dihydrate	1,4 %
		>>>	58 Crystal - tripplephoshate (struvite)	84 %
Total per sample: n = 69		Success: 99 %		
Photo 4	All results	>>>	68 Squamous epithelial cell	99 %
			1 Transitional epithelial cell	1,4 %
Total per sample: n = 69		Success: 99 %		
Total success: 90 %				