

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}
(268) Bilirubin				
A	(1) Visual	>>> 3	Negative	5,0 %
	(2) Reflectance (reader)	>>> 57	Negative	95 %
Total per sample: n = 60		Success: 100 %		
B	(1) Visual	>>> 3	3+, 4+	5,0 %
	(2) Reflectance (reader)	> 3	1+, 2+	5,0 %
		>>> 54	3+, 4+	90 %
Total per sample: n = 60		Success: 100 %		
Total success: 100 %				

(264) Total protein

A	(1) Visual	>>> 4	Negative, < 0,3 g/L	6,6 %
	(2) Reflectance (reader)	>>> 57	Negative, < 0,3 g/L	93 %
Total per sample: n = 61		Success: 100 %		
B	(1) Visual	>>> 4	> 2,5 g/L	6,6 %
	(2) Reflectance (reader)	5	0,3 - 0,5 g/L	8,2 %
		>>> 37	0,51 - 2,5 g/L	61 %
		>>> 15	> 2,5 g/L	25 %
Total per sample: n = 61		Success: 92 %		
Total success: 92 %				

(261) Glucose

A	(1) Visual	>>> 1	Negative, normal, <= 2,8 mmol/L	1,6 %
		3	2,81 - 11 mmol/L	4,9 %
	(2) Reflectance (reader)	>>> 49	Negative, normal, <= 2,8 mmol/L	80 %
		7	2,81 - 11 mmol/L	11 %
		1	11,1 - 28 mmol/L	1,6 %
Total per sample: n = 61		Success: 82 %		
B	(1) Visual	>>> 1	2,81 - 11 mmol/L	1,6 %
		3	> 28 mmol/L	4,9 %
	(2) Reflectance (reader)	>>> 1	Negative, normal, <= 2,8 mmol/L	1,6 %
		2	2,81 - 11 mmol/L	3,3 %
		> 22	11,1 - 28 mmol/L	36 %
		>>> 32	> 28 mmol/L	52 %
Total per sample: n = 61		Success: 93 %		
Total success: 77 %				

(275) hCG

A	(1) Visual	>>> 4	Negative	80 %
	(2) Reflectance (reader)	>>> 1	Negative	20 %
Total per sample: n = 5		Success: 100 %		
B	(1) Visual	>>> 4	Positive	80 %
	(2) Reflectance (reader)	>>> 1	Positive	20 %
Total per sample: n = 5		Success: 100 %		
Total success: 100 %				

(263) Ketone bodies

A	(1) Visual	>>> 4	Negative, <= 0,5 mmol/L	6,6 %
	(2) Reflectance (reader)	>>> 56	Negative, <= 0,5 mmol/L	92 %
		1	1+, 2+	1,6 %
Total per sample: n = 61		Success: 98 %		
B	(1) Visual	>>> 2	1+, 2+	3,3 %
		> 2	3+, 4+	3,3 %
	(2) Reflectance (reader)	>>> 1	Negative, <= 0,5 mmol/L	1,6 %
		>>> 43	1+, 2+	70 %
		> 13	3+, 4+	21 %
Total per sample: n = 61		Success: 98 %		
Total success: 97 %				

(272) Blood

A	(1) Visual	>>> 4	Negative	6,6 %
	(2) Reflectance (reader)	>>> 56	Negative	92 %
		1	> 50 ery/ μ L	1,6 %
Total per sample: n = 61		Success: 98 %		
B	(1) Visual	>>> 4	> 50 ery/ μ L	6,6 %
	(2) Reflectance (reader)	>>> 1	Negative	1,6 %
		1	5 - 12 ery/ μ L	1,6 %
		> 2	13 - 50 ery/ μ L	3,3 %
		>>> 53	> 50 ery/ μ L	87 %

Test		Sample	Group	N	Result	N _{rel}
		Total per sample: n = 61		Success: 97 %		
		Total success: 95 %				
(270) WBC						
A	(1) Visual	>>>	1	Negative		1,8 %
	(2) Reflectance (reader)	>>>	54	Negative		96 %
			1	10 - 50 leu/μL		1,8 %
		Total per sample: n = 56		Success: 98 %		
B	(1) Visual	>>>	1	> 250 leu/μL		1,8 %
	(2) Reflectance (reader)		2	Negative		3,6 %
		>	3	10 - 50 leu/μL		5,4 %
		>>>	26	51 - 250 leu/μL		46 %
		>>>	24	> 250 leu/μL		43 %
		Total per sample: n = 56		Success: 96 %		
		Total success: 95 %				
(274) Nitrite						
A	(1) Visual	>>>	3	Negative		5,0 %
	(2) Reflectance (reader)	>>>	56	Negative		93 %
			1	Positive		1,7 %
		Total per sample: n = 60		Success: 98 %		
B	(1) Visual	>>>	3	Positive		5,0 %
	(2) Reflectance (reader)	>>>	57	Positive		95 %
		Total per sample: n = 60		Success: 100 %		
		Total success: 98 %				
(273) pH						
A	(1) Visual	>	1	5,5		1,6 %
		>	3	6,0		4,9 %
	(2) Reflectance (reader)		3	5,0		4,9 %
		>	15	6,0		25 %
		>>>	25	6,5		41 %
		>	14	7,0		23 %
		Total per sample: n = 61		Success: 95 %		
B	(1) Visual	>	2	6,5		3,3 %
		>>>	2	7,0		3,3 %
	(2) Reflectance (reader)		3	5,0		4,9 %
		>	2	6,0		3,3 %
		>	23	6,5		38 %
		>>>	29	7,0		48 %
		Total per sample: n = 61		Success: 95 %		
		Total success: 93 %				
(266) Urobilinogen						
A	(1) Visual	>>>	4	Negative, < 17 μmol/L		6,6 %
	(2) Reflectance (reader)	>>>	57	Negative, < 17 μmol/L		93 %
		Total per sample: n = 61		Success: 100 %		
B	(1) Visual	>>>	4	3+, 4+		6,6 %
	(2) Reflectance (reader)	>	28	1+, 2+		46 %
		>>>	29	3+, 4+		48 %
		Total per sample: n = 61		Success: 100 %		
		Total success: 100 %				