

U2 Urine teststrip/HCG**Combur Roche, visuell**

Leucocytes	596*	202*	15					
Lc/ μ L	neg	25	75		500			
Nitrite	765*	48*						
	neg	pos						
pH	134*	19*	634*	19*	4			
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	717*		90*	6	3			
g/L	neg		0.3	1	5			
Glucose	31	168*	546*	70*		8		
mmol/L	norm	2.8	5.5	17		55		
Ketone	802*		3	2				
mmol/L	neg		1	5		15		
Urobilinogen	741*							
μ mol/L	norm	17		70	140	200		
Bilirubine	735*	6		1				
	neg	+	++	+++	++++			
Blood	765*	44*	1	1				
Ery / μ L	neg	10	25	50	250			
Specific gravity	1	21*	278*	145*	6		1	
	1000	1005	1010	1015	1020	1025	1030	

Commentary U2

The urine came from a donor whose diabetes had recently been discovered. The glucose concentration was 5.09 mmol/l.

U2 Urine teststrip/HCG**Combur Urilux/UriSYS**

Leucocytes	1010*	119*	9					
Lc/ μ L	neg	25	100		500			
Nitrite	1090*	51*						
	neg	pos						
pH	16	6*	794*	267*	49*		2	
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	1120*		17*	1				
g/L	neg		0.25	0.75	1.5	5		
Glucose	13	425*	672*	22*		7		
mmol/L	norm	3	6	17		56		
Ketone	1125*	6	3	3				
mmol/L	neg	0.5	1.5	5		15		
Urobilinogen	1129*	1						
μ mol/L	norm	17		70	140	200		
Bilirubine	1129*	2						
	neg	+	++	+++				
Blood	1052*	83*	3	1				
Ery / μ L	neg	10	25	50	250			
Specific gravity	3	120*	764*	193*	6		2	
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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U2 Urine teststrip/HCG**Multistix Clinitek**

Leucocytes	131*	11*	1					
Lc/ μ L	neg	15	70	125	500			
Nitrite	142*	1*						
	neg	pos						
pH		3*	76*	61*	2			
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	143*							
g/L	neg	Spur	0.3	1	3	20		
Glucose	7		126*	8*	2			
mmol/L	neg		5.5	14	28	55	111	
Ketone	141*							
mmol/L	neg	0.5	1.5	4	8	16		
Urobilinogen	131*							
μ mol/L	3.2	16	33	66	131			
Bilirubine	132*							
	neg	+	++	+++				
Blood	47*	95*						
Ery / μ L	neg	10	25	80	200			
Specific gravity		6*	59*	58*	13	1	1	
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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U2 Urine teststrip/HCG**Aution, PocketChem**

Leucocytes	296*	13*	6	2	1			
Lc/ μ L	neg	10-25	70-75	125-250	500			
Nitrite	317*							
	neg	pos						
pH		5*	196*	115*				
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	314*	1*	2*					
g/L	neg	0.15	0.3	1	3-5	10-20		
Glucose	4	23*	275*	14*	2			
mmol/L	norm	2.8	5.6	14-17	28	55	111	
Ketone	311*	4	1					
mmol/L	neg	0.5	1.5	4-5	8-10	15-16		
Urobilinogen	315*	2	1					
μ mol/L	norm	16	33-35	66-70	131-140	200		
Bilirubine	310*	4						
	neg	+	++	+++				
Blood	234*	67*	8		1			
Ery / μ L	neg	5-10	25	50-80	250			
Specific gravity			105*	133*	27*			
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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U2 Urine teststrip/HCG**Sysmex U**

Leucocytes	213*	21*	14		2			
Lc/ μ L	neg	25	75		500			
Nitrite	244*	5*						
	neg	pos						
pH	8*	36*	204*	4*				
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	244*							
g/l	neg	0.15	0.3	1.0	3.0	10.0		
Glucose	2	127*	121*	1*			1	
mmol/L	neg	2.8	5.6	14	28		111	
Ketone	246*		1					
mmol/L	neg		0.93	2.8	7.4			
Urobilinogen	249*		1					
μ mol/L	norm		34	68	135	202		
Bilirubine	245*	2	1					
	neg	+	++	+++				
Blood	243*	3*	1					
Ery / μ l	neg	10	20	50	250			
Specific gravity	1	23*	209*	11*	1			
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

Commentary U2

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U2 Urine teststrip/HCG**Combi Screen**

Leucocytes	49*							
Lc/ μ L	neg	25	75			500		
Nitrite	48*							
	neg	pos						
pH			48*	1*				
	5	5.5	6	6.5	7		8	
Protein	48*							
mg/dl	neg	Spur	30	100	500			
Glucose		16*	33*					
mmol/L	neg	2.8	5.6	14	28	56		
Ketone	46*	2						
	neg	Spur	+	++	+++			
Urobilinogen	47*							
μ mol/L	norm	35	70	140	200			
Bilirubine	47*							
	neg	+	++	+++				
Blood	47*							
Ery / μ L	neg	5-10		50	300			
Specific gravity			38*	8*				
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

Commentary U2

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U2 Urine teststrip/HCG**Medi-Test/Urixxon**

Leucocytes	10*	3*						
Lc/ μ L	neg	10-25	70-75	125-250	500			
Nitrite	13*							
	neg	pos						
pH			9*	3*				
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	13*							
g/L	neg	0.15	0.3	1	3-5	10-20		
Glucose	1	5*	7*					
mmol/L	neg	2.2	5.6	14-17	28	55	111	
Ketone	13*							
mmol/L	neg	1.5	4-5	8-10	15-16			
Urobilinogen	14*							
μ mol/L	norm	16	33-35	66-70	131-140	200		
Bilirubine	13*							
	neg	+	++	+++				
Blood	13*							
Ery / μ L	neg	5-10	25	50-80	250			
Specific gravity		1*	9*					
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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