

U2 Urine teststrip/HCG

Combur Roche, visuell

Leucocytes	535*	269*	52		3			
Lc/ μ L	neg	25	75		500			
Nitrite	815*	44*						
	neg	pos						
pH	72	11	638*	88*	40*		3	
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	824*		35					
g/L	neg		0.3	1	5			
Glucose	5	1	7	70*		781*		
mmol/L	norm	2.8	5.5	17		55		
Ketone	849*		1	2				
mmol/L	neg		1	5		15		
Urobilinogen	787*	1						
μ mol/L	norm	17		70	140	200		
Bilirubine	783*	5						
	neg	+	++	+++	++++			
Blood	835*	17	3	2	3			
Ery / μ l	neg	10	25	50	250			
Specific gravity	8	34*	277*	170*	7*	1		
	1000	1005	1010	1015	1020	1025	1030	

Commentary U2

The urine comes from healthy donors to which glucose was added. The glucose concentration was 27 mmol/l.

U2 Urine teststrip/HCG

Combur Urilux/Urissy

Leucocytes	828*	272*	13		1			
Lc/ μ L	neg	25	100		500			
Nitrite	1068*	48						
	neg	pos						
pH	10	1	164*	714*	221*		1	
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	1097*		15					
g/L	neg		0.25	0.75	1.5	5		
Glucose	6	13	7	54*		1035*		
mmol/L	norm	3	6	17		56		
Ketone	1101*	8	1	3				
mmol/L	neg	0.5	1.5	5		15		
Urobilinogen	1105*	3						
μ mol/L	norm	17		70	140	200		
Bilirubine	1108*	1						
	neg	+	++	+++				
Blood	1068*	38	4	2				
Ery / μ l	neg	10	25	50	250			
Specific gravity	3	269*	628*	159*	10*			
	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	130*	16*	1		1			
Lc/ μ L	neg	15	70	125	500			
Nitrite	147*	1						
	neg	pos						
pH	1	1	41*	97*	7*			
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	148*							
g/L	neg	Spur	0.3	1	3	20		
Glucose			1	8*	120*	13*	6	
mmol/L	neg		5.5	14	28	55	111	
Ketone	147*							
mmol/L	neg	0.5	1.5	4	8	16		
Urobilinogen	139*							
μ mol/L	3.2	16	33	66	131			
Bilirubine	138*	1						
	neg	+	++	+++				
Blood	132*	16						
Ery / μ l	neg	10	25	80	200			
Specific gravity	1	9*	83*	38*	8*	2		
	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	254*	25*	4	4	1			
Lc/ μ L	neg	10-25	70-75	125-250	500			
Nitrite	281*	6						
	neg	pos						
pH		1	63*	224*	2*			
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	282*	3	3		1			
g/L	neg	0.15	0.3	1	3-5	10-20		
Glucose	2	4	8	38*	208*	31*		
mmol/L	norm	2.8	5.6	14-17	28	55	111	
Ketone	283*	5						
mmol/L	neg	0.5	1.5	4-5	8-10	15-16		
Urobilinogen	291*	1	1					
μ mol/L	norm	16	33-35	66-70	131-140	200		
Bilirubine	284*	3						
	neg	+	++	+++				
Blood	281*	2	1					
Ery / μ l	neg	5-10	25	50-80	250			
Specific gravity		6*	151*	63*	17*	2		
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

Commentary U2

The urine comes from healthy donors to which glucose was added. The glucose concentration was 27 mmol/l.

U2 Urine teststrip/HCG

Combi Screen

Leucocytes	54*	1						
Lc/μL	neg	25	75			500		
Nitrite	55*							
	neg	pos						
pH	3		49*	1*	2			
	5	5.5	6	6.5	7		8	
Protein	54*	1						
mg/dl	neg	Spur	30	100	500			
Glucose	2			3*	42*	8*		
mmol/L	neg	2.8	5.6	14	28	56		
Ketone	55*							
	neg	Spur	+	++	+++			
Urobilinogen	54*							
μmol/L	norm	35	70	140	200			
Bilirubine	53*							
	neg	+	++	+++				
Blood	55*							
Ery / μl	neg	5-10		50	300			
Specific gravity		6*	37*	7*	1			
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

Commentary U2

The urine comes from healthy donors to which glucose was added. The glucose concentration was 27 mmol/l.

U2 Urine teststrip/HCG

Sysmex U

Leucocytes	175*	24*	6		2			
Lc/ μ L	neg	25	75		500			
Nitrite	205*	1						
	neg	pos						
pH	4	14*	159*	30*	2			
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	205*	2						
g/l	neg	0.15	0.3	1.0	3.0	10.0		
Glucose	1	1		13*	178*	15*		
mmol/L	neg	2.8	5.6	14	28		111	
Ketone	206*		1					
mmol/L	neg		0.93	2.8	7.4			
Urobilinogen	205*		1					
μ mol/L	norm		34	68	135	202		
Bilirubine	204*	2						
	neg	+	++	+++				
Blood	206*							
Ery / μ l	neg	10	20	50	250			
Specific gravity	9*	78*	115*	1	1			
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

Commentary U2

The urine comes from healthy donors to which glucose was added. The glucose concentration was 27 mmol/l.