

U2 Urine teststrip/HCG

Combur Roche, visuell

Leucocytes	884*	95*	4					
Lc/ μ L	neg	25	75		500			
Nitrite	971*	10						
	neg	pos						
pH	353*	177*	448*	6*	2		1	
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	19		364*	592*	18*			
g/L	neg		0.3	1	5			
Glucose	5	6	7*	53*		924*		
mmol/L	norm	2.8	5.5	17		55		
Ketone	980*		3			2		
mmol/L	neg		1	5		15		
Urobilinogen	923*	1						
μ mol/L	norm	17		70	140	200		
Bilirubine	918*	5						
	neg	+	++	+++	++++			
Blood	557*	385*	34	6	3			
	neg	10	25	50	250			
Specific gravity	5	1	3	40*	507*	53*	4	
	1000	1005	1010	1015	1020	1025	1030	

Commentary U2

Glucose, proteins as well as HCG were added tot he urine of healthy donators. Meaning glucose, protein and HCG need to be positive.(glucose: 52 mmol/l; Protein: 0.733 g/l).

U2 Urine teststrip/HCG

Combur Urilux/Urissy

Leucocytes	928*	27*	2		1			
Lc/µL	neg	25	100	250	500			
Nitrite	946*	10						
	neg	pos						
pH	284*	19*	617*	33*	2		1	
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	4		56*	489*	375*	31*		
g/L	neg		0.25	0.75	1.5	5		
Glucose	2	45*	24*	24*		861*		
mmol/L	norm	3	6	17		56		
Ketone	949*	3		1		1		
mmol/L	neg	0.5	1.5	5		15		
Urobilinogen	950*	1						
µmol/L	norm		17	70	140	200		
Bilirubine	951*	1						
	neg	+	++	+++				
Blood	700*	245*	12					
Ery / µl	neg	10	25	50	250			
Specific gravity	1	1	8	272*	612*	41*	6	
	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	135*	3*						
Lc/ μ L	neg	15	70	125	500			
Nitrite	138*							
	neg	pos						
pH	7*		121*	10*				
	5		6	6.5	7	7.5	8	8.5
Protein	3		1	115*	18*	1*		
g/L	neg		Spur	0.3	1	3	20	
Glucose	1		2	20*	89*	21*	5*	
mmol/L	neg		5.5	14	28	55	111	
Ketone	134*	1	1	1				
mmol/L	neg	0.5	1.5	4	8	16		
Urobilinogen	126*	2	2					
μ mol/L	3.2	16	33	66	131			
Bilirubine	127*	2						
	neg	+	++	+++				
Blood	23*	107*	4	1	1			
Ery / μ l	neg	10	25	80	200			
Specific gravity				7*	64*	52*	14	
	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	195*	10*						
Lc/µL	neg	10-25	70-75	125-250	500			
Nitrite	204*		1					
	neg	pos						
pH	2*	2*	161*	39*	1			
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	2	2	7*	192*		1*		
g/L	neg	0.15	0.3	1	3-5	10-20		
Glucose	2		7*	20*	110*	60*	3*	
mmol/L	norm	2.2	5.6	14-17	28	55	111	
Ketone	202*	1		1				
mmol/L	neg	0.5	1.5	4-5	8-10	15-16		
Urobilinogen	205*							
µmol/L	norm	16	33-35	66-70	131-140	200		
Bilirubine	201*	2						
	neg	+	++	+++				
Blood	149*	45*	7					
Ery / µl	neg	5-10	25	50-80	250			
Specific gravity		1		4	62*	83*	37*	
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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U2 Urine teststrip/HCG

Combi Screen

Leucocytes	57*							
Lc/ μ L	neg	25	75			500		
Nitrite	57*							
	neg	pos						
pH	7*		48*					
	5		6	6.5	7		8	
Protein	1	6	18*	31*	1*			
mg/dl	neg	Spur	30	100	500			
Glucose	1	2		2*	23*	29*		
mmol/L	neg	2.8	5.6	14	28	56		
Ketone	54*				1			
	neg	Spur	+	++	+++			
Urobilinogen	55*							
μ mol/L	norm	35	70	140	200			
Bilirubine	55*							
	neg	+	++	+++				
Blood	53*	3*			1			
Ery / μ l	neg	5-10		50	300			
Specific gravity				1*	48*	3*	1	
	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	65*	2*						
Lc/ μ L		25	75		500			
Nitrite	67*							
	neg	pos						
pH	2*	34*	31*					
	5	5.5	6	6.5	7	7.5	8	8.5
Protein	1	4		61*	1*			
g/l	neg	0.15	0.3	1.0	3.0	10.0		
Glucose	1			2*	50*	3*	11*	
mmol/L	neg	2.8	5.6	14	28		111	
Ketone	67*							
mmol/L	neg		0.93	2.8	7.4			
Urobilinogen	65*							
μ mol/L	norm		34	68	135	202		
Bilirubine	65*	2						
	neg	+	++	+++				
Blood	13*	52*	1					
Ery / μ l	neg	10	20	50	250			
Specific gravity			1	24*	34*	6*	1	
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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