

**U2 Urine teststrip/HCG**

**Combur Roche, visuell**

<b>Leucocytes</b>	<b>749*</b>	<b>113*</b>	<b>1</b>		<b>2</b>			
Lc/ $\mu$ L	neg	25	75		500			
<b>Nitrite</b>	<b>6</b>	<b>863*</b>						
	neg	pos						
<b>pH</b>	<b>37</b>	<b>8</b>	<b>47*</b>	<b>43*</b>	<b>717*</b>	<b>4</b>	<b>8</b>	<b>2</b>
	5	5.5	6	6.5	7	7.5	8	8.5
<b>Protein</b>	<b>733*</b>	<b>1</b>	<b>135*</b>	<b>2</b>				
g/L	neg		0.3	1	5			
<b>Glucose</b>	<b>876*</b>			<b>1</b>				
mmol/L	norm	2.8	5.5	17		55		
<b>Ketone</b>	<b>860*</b>		<b>3</b>	<b>1</b>				
mmol/L	neg		1	5		15		
<b>Urobilinogen</b>	<b>796*</b>		<b>1</b>					
$\mu$ mol/L	norm	17		70	140	200		
<b>Bilirubine</b>	<b>787*</b>	<b>10</b>			<b>2</b>			
	neg	+	++	+++	++++			
<b>Blood</b>	<b>9</b>	<b>4</b>	<b>1</b>	<b>30*</b>	<b>827*</b>			
Ery / $\mu$ l	neg	10	25	50	250			
<b>Specific gravity</b>	<b>40*</b>	<b>243*</b>	<b>201*</b>	<b>22*</b>	<b>2</b>	<b>2</b>	<b>2</b>	
	1000	1005	1010	1015	1020	1025	1030	

**Commentary U2**

*The urine came from a healthy donor. Nitrite and erythrocytes were added to the urine.*

**U2 Urine teststrip/HCG**

**Combur Urilux/Urissy**

<b>Leucocytes</b>	<b>1079*</b>	<b>29*</b>	<b>3</b>		<b>1</b>			
Lc/ $\mu$ L	neg	25	100		500			
<b>Nitrite</b>	<b>2</b>	<b>1114*</b>						
	neg	pos						
<b>pH</b>	<b>3</b>	<b>3</b>	<b>7*</b>	<b>36*</b>	<b>1029*</b>	<b>1</b>	<b>26</b>	<b>1</b>
	5	5.5	6	6.5	7	7.5	8	8.5
<b>Protein</b>	<b>1095*</b>		<b>13*</b>		<b>2</b>			
g/L	neg		0.25	0.75	1.5	5		
<b>Glucose</b>	<b>1111*</b>							
mmol/L	norm	3	6	17		56		
<b>Ketone</b>	<b>1106*</b>	<b>3</b>	<b>1</b>					
mmol/L	neg	0.5	1.5	5		15		
<b>Urobilinogen</b>	<b>1106*</b>							
$\mu$ mol/L	norm	17		70	140	200		
<b>Bilirubine</b>	<b>1105*</b>	<b>1</b>						
	neg	+	++	+++				
<b>Blood</b>	<b>9</b>	<b>7</b>	<b>2</b>	<b>22*</b>	<b>1074*</b>			
Ery / $\mu$ L	neg	10	25	50	250			
<b>Specific gravity</b>	<b>128*</b>	<b>629*</b>	<b>287*</b>	<b>22*</b>	<b>2</b>		<b>1</b>	
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

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**Multistix Clinitek**

<b>Leucocytes</b>	145*	3*	1					
Lc/ $\mu$ L	neg	15	70	125	500			
<b>Nitrite</b>	1	148*						
	neg	pos						
<b>pH</b>		5	8*	20*	113*			
	5	5.5	6	6.5	7	7.5	8	8.5
<b>Protein</b>	147*	1*	1					
g/L	neg	Spur	0.3	1	3	20		
<b>Glucose</b>	146*		1					
mmol/L	neg		5.5	14	28	55	111	
<b>Ketone</b>	144*		1	1				
mmol/L	neg	0.5	1.5	4	8	16		
<b>Urobilinogen</b>	137*							
$\mu$ mol/L	3.2	16	33	66	131			
<b>Bilirubine</b>	137*	1						
	neg	+	++	+++				
<b>Blood</b>	1	1		8*	137*			
Ery / $\mu$ l	neg	10	25	80	200			
<b>Specific gravity</b>	3	20*	78*	30*	9*		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**

<b>Leucocytes</b>	<b>271*</b>	<b>15*</b>	<b>1</b>		<b>2</b>			
Lc/ $\mu$ L	neg	10-25	70-75	125-250	500			
<b>Nitrite</b>	<b>3</b>	<b>284*</b>						
	neg	pos						
<b>pH</b>		<b>2</b>	<b>3*</b>	<b>238*</b>	<b>44*</b>		<b>1</b>	
	5	5.5	6	6.5	7	7.5	8	8.5
<b>Protein</b>	<b>284*</b>	<b>3*</b>			<b>1</b>			
g/L	neg	0.15	0.3	1	3-5	10-20		
<b>Glucose</b>	<b>284*</b>	<b>3</b>	<b>1</b>					
mmol/L	norm	2.8	5.6	14-17	28	55	111	
<b>Ketone</b>	<b>286*</b>	<b>2</b>		<b>1</b>				
mmol/L	neg	0.5	1.5	4-5	8-10	15-16		
<b>Urobilinogen</b>	<b>286*</b>	<b>1</b>	<b>3</b>					
$\mu$ mol/L	norm	16	33-35	66-70	131-140	200		
<b>Bilirubine</b>	<b>285*</b>	<b>1</b>		<b>1</b>				
	neg	+	++	+++				
<b>Blood</b>	<b>10</b>	<b>13</b>	<b>6</b>	<b>24*</b>	<b>232*</b>			
Ery / $\mu$ l	neg	5-10	25	50-80	250			
<b>Specific gravity</b>	<b>18*</b>	<b>52*</b>	<b>132*</b>	<b>28*</b>	<b>7</b>	<b>1</b>		
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

**Commentary U2**

*The urine came from a healthy donor. Nitrite and erythrocytes were added to the urine.*

**U2 Urine teststrip/HCG**

**Combi Screen**

<b>Leucocytes</b>	<b>54*</b>	<b>1*</b>						
Lc/µL	neg	25	75			500		
<b>Nitrite</b>	<b>1</b>	<b>54*</b>						
	neg	pos						
<b>pH</b>	<b>1</b>		<b>3*</b>	<b>47*</b>	<b>4*</b>			
	5	5.5	6	6.5	7		8	
<b>Protein</b>	<b>54*</b>				<b>1</b>			
mg/dl	neg	Spur	30	100	500			
<b>Glucose</b>	<b>55*</b>							
mmol/L	neg	2.8	5.6	14	28	56		
<b>Ketone</b>	<b>54*</b>	<b>1</b>						
	neg	Spur	+	++	+++			
<b>Urobilinogen</b>	<b>53*</b>							
µmol/L	norm	35	70	140	200			
<b>Bilirubine</b>	<b>53*</b>							
	neg	+	++	+++				
<b>Blood</b>	<b>1</b>			<b>1*</b>	<b>53*</b>			
Ery / µl	neg	5-10		50	300			
<b>Specific gravity</b>		<b>37*</b>	<b>13*</b>					
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

**Commentary U2**

*The urine came from a healthy donor. Nitrite and erythrocytes were added to the urine.*

**U2 Urine teststrip/HCG**

**Sysmex U**

<b>Leucocytes</b>	194*	3*	3					
Lc/ $\mu$ L	neg	25	75		500			
<b>Nitrite</b>		201*						
	neg	pos						
<b>pH</b>	3	11	22*	153*	13*			
	5	5.5	6	6.5	7	7.5	8	8.5
<b>Protein</b>	200*	1*						
g/l	neg	0.15	0.3	1.0	3.0	10.0		
<b>Glucose</b>	199*							
mmol/L	neg	2.8	5.6	14	28		111	
<b>Ketone</b>	201*							
mmol/L	neg		0.93	2.8	7.4			
<b>Urobilinogen</b>	198*							
$\mu$ mol/L	norm		34	68	135	202		
<b>Bilirubine</b>	197*	2		1				
	neg	+	++	+++				
<b>Blood</b>	1			3*	195*			
Ery / $\mu$ l	neg	10	20	50	250			
<b>Specific gravity</b>	11*	134*	51*	1*				
	1.000	1.005	1.010	1.015	1.020	1.025	1.030	

**Commentary U2**

*The urine came from a healthy donor. Nitrite and erythrocytes were added to the urine.*