

## Supplementary materials

**Table 1.** Glucose concentrations and assigned categories depending on the urine dipstick type reported by 119 medical laboratories

Urine dipstick type	Manufacturer	Glucose concentration (mmol/L)															
		N	1.4	2.8	3.9	5.6	8.3	11	14	15	17	28	30	56	60	110	111
Multistix 10 SG	Siemens	N=23/23	/	/	/	N = 5/23 trace = 10/23 1+ = 8/23	/	/	1+ = 21/23 2+ = 2/23	/	/	2+ = 22/23 3+ = 1/23	/	2+ = 4/23 3+ = 19/23	/	/	3+ = 15/23 4+ = 8/23
Combur 10 Test M	Roche	N=21/21	/	1+ = 21/21	/	1+ = 4/21 2+ = 17/21	/	/	/	/	2+ = 4/21 3+ = 17/21	/	/	3+ = 11/21 4+ = 10/21	/	/	/
iChem Velocity	Beckman Coulter	N=19/19	/	N = 2/19 trace = 6/19 1+ = 11/19	/	trace = 1/19 1+ = 15/19 2+ = 3/19	/	1+ = 2/19 2+ = 16/19 3+ = 1/19	/	/	/	2+ = 4/19 3+ = 15/19	/	3+ = 10/19 4+ = 9/19	/	/	/
Combi Screen 11 SYS plus	Analyticon	N=13/13	/	trace = 3/13 1+ = 10/13	/	trace = 1/13 1+ = 6/13 2+ = 6/13	/	/	1+ = 1/13 2+ = 6/13 3+ = 6/13	/	/	2+ = 3/13 3+ = 8/13 4+ = 2/13	/	3+ = 9/13 4+ = 3/13 5+ = 1/13	/	/	/
Urignost 11	Biognost	N=12/12	/	/	/	N = 1/12 trace = 5/12 1+ = 6/12 1+ = 1/7 2+ = 6/7	/	/	/	1+ = 11/12 2+ = 1/12	/	/	2+ = 12/12	/	2+ = 1/12 3+ = 11/12 4+ = 6/12	3+ = 6/12 4+ = 6/12	/
Combi Screen 10SL	Analyticon	N=7/7	/	1+ = 7/7	/	2+ = 6/7	/	/	2+ = 1/7 3+ = 6/7	/	/	3+ = 3/7 4+ = 4/7	/	3+ = 2/7 4+ = 4/7 5+ = 1/7	/	/	/
Combo Stik 10M	DFI co. Ltd	N=7/7	/	1+ = 7/7	/	2+ = 7/7	/	/	/	/	3+ = 7/7	/	/	3+ = 2/7 4+ = 5/7	/	/	/
Choice Line 10	Roche	N=5/5	/	/	/	1+ = 4/5 2+ = 1/5	/	/	/	/	2+ = 4/5 3+ = 1/5	/	/	3+ = 4/5 4+ = 1/5	/	/	/
Clinitek Novus	Siemens	N=1/1	/	/	/	trace = 1/1	/	/	1+ = 1/1	/	/	2+ = 1/1	/	3+ = 1/1	/	/	/
LabStrip U11 Plus	77 Elektronika	N=2/2	trace = 2/2	1+ = 2/2	/	/	2+ = 2/2	/	/	/	/	3+ = 2/2	/	3+ = 1/2 4+ = 1/2	/	/	/
Chronocomb 11 SYS	Analyticon	N=1/1	/	trace = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	4+ = 1/1	/	/	/
Medi-Test Uryxox 10	Macherey-Nagel	N=1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	/	/	3+ = 1/1	/	/	/	/	/
Combur 10 Test UX	Roche	N=1/1	/	1+ = 1/1	2+ = 1/1	/	/	/	/	/	3+ = 1/1	/	/	4+ = 1/1	/	/	/
Combina 10M	Human	N=3/3	/	1+ = 3/3	/	2+ = 3/3	/	/	/	/	3+ = 3/3	/	/	3+ = 2/3 4+ = 1/3	/	/	/
Combina 13	Human	N=1/1	/	1+ = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	3+ = 1/1	/	/	/
Keto-Diastix	Bayer	N=1/1	/	/	/	trace = 1/1	/	/	1+ = 1/1	/	/	2+ = 1/1	/	3+ = 1/1	/	/	3+ = 1/1
URIN-10	Spinreact	N=1/1	/	/	/	1+ = 1/1	/	/	/	1+ = 1/1	/	/	2+ = 1/1	/	3+ = 1/1 4+ = 1/1	/	/

N - normal. / - this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from normal to 5+ category.

**Table 2.** Urine proteins concentrations and assigned categories depending on the urine dipstick type reported by 118 medical laboratories

Urine dipstick type	Manufacturer	Protein concentration (g/L)													
		N	0.10	0.15	0.25	0.30	0.50	0.75	1	1.50	3	5	6	10	20
Multistix 10 SG	Siemens	N=23/23	/	N = 6/23 trace = 12/23 1+ = 5/23	/	1+ = 23/23	/	/	1+ = 2/23 2+ = 21/23	/	2+ = 7/23 3+ = 16/23	/	/	/	3+ = 14/23 4+ = 9/23
Combur 10 Test M (manual)	Roche	N=18/18	/	/	/	1+ = 18/18	/	/	2+ = 18/18	/	/	3+ = 18/18	/	/	/
Combur 10 Test M (analyzer)		N=6/6	/	/	1+ = 6/6	/	/	2+ = 6/6	/	2+ = 1/6 3+ = 5/6	/	3+ = 2/6 4+ = 4/6	/	/	/
iChem Velocity	Beckman Coulter	N=19/19	N = 6/19 trace = 10/19 1+ = 3/19	/	/	/	1+ = 19/19	/	1+ = 2/19 2+ = 17/19	/	2+ = 2/19 3+ = 17/19	/	3+ = 11/19 4+ = 8/19	/	/
Combi Screen 11 SYS plus	Analyticon	N=12/12	/	N = 1/12 trace = 5/12 1+ = 6/12	/	1+ = 12/12	/	/	2+ = 12/12	/	/	3+ = 12/12	/	/	/
Urignost 11	Biognost	N=12/12	/	trace = 5/12 1+ = 7/12	/	trace = 1/12 1+ = 11/12	/	/	1+ = 1/12 2+ = 11/12	/	2+ = 3/12 3+ = 9/12	/	/	/	3+ = 6/12 4+ = 6/12
Combi Screen 10SL	Analyticon	N=7/7	/	trace = 3/7 1+ = 4/7	/	1+ = 7/7	/	/	2+ = 7/7	/	/	3+ = 7/7	/	/	/
Combo Stik 10M	DFI co.Ltd	N=6/6	/	/	/	1+ = 6/6	/	/	2+ = 6/6	/	3+ = 6/6	/	/	3+ = 2/6 4+ = 4/6	/
Choice Line 10	Roche	N=5/5	/	N = 1/5 trace = 1/5 1+ = 3/5	/	1+ = 4/5 2+ = 1/5	/	/	2+ = 4/5 3+ = 1/5	/	2+ = 1/5 3+ = 4/5	/	/	3+ = 4/5 4+ = 1/5	/
Clinitek Novus	Siemens	N=1/1	/	trace = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	3+ = 1/1	/	/	4+ = 1/1	/
LabStrip U11 Plus	77 Elektronika	N=2/2	/	trace = 2/2	/	1+ = 2/2	/	/	2+ = 2/2	/	/	3+ = 2/2	/	/	/
Medi-Test Uryxoxon 10	Macherey-Nagel	N=1/1	/	/	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	/
Combur 10 Test UX	Roche	N=1/1	/	/	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	/
Combina 10M	Human	N=3/3	/	/	/	1+ = 3/3	/	/	2+ = 3/3	/	/	3+ = 3/3	/	/	/
Combina 13	Human	N=1/1	/	/	/	1+ = 1/1	/	/	1+ = 1/1	/	2+ = 1/1	/	/	/	3+ = 1/1
URIN-10	Spinreact	N=1/1	/	trace = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	3+ = 1/1	/	/	/	4+ = 1/1

N - negative. / - this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from negative to 4+ category.

**Table 3.** Leukocyte count and assigned categories depending on the urine dipstick type reported by 121 medical laboratories

Urine dipstick type	Manufacturer	Leukocyte count (Lkc x 10 <sup>6</sup> /L)								
		N	10-25	15	25	70	75	125	250	500
Multistix 10 SG	Siemens	N=25/25	/	N = 1/25	/	1+ = 24/25	/	2+ = 24/25	/	3+ = 24/25
				trace = 14/25		2+ = 1/25		3+ = 1/25		4+ = 1/25
				1+ = 10 /25						
Combur 10 Test M	Roche	N=24/24	1+ = 24/24	/	/	/	2+ = 24/24	/	/	3+ = 24/24
iChem Velocity	Beckman Coulter	N=20/20	/	/	N = 1/20	/	1+ = 14/20	/	2+ = 15/20	3+ = 19/20
					trace = 7/20		2+ = 6/20		3+ = 5/20	4+ = 1/20
					1+ = 12/20					
Combi Screen 11 SYS plus	Analyticon	N=13/13	/	/	1+ = 13/13	/	2+ = 13/13	/	/	3+ = 13/13
Urignost 11	Biognost	N=11/11	/	trace = 3/11	/	1+ = 9/11	/	2+ = 9/11	/	3+ = 11/11
				1+ = 8/11		2+ = 2/11		3+ = 2/11		
Combi Screen 10SL	Analyticon	N=7/7	/	/	1+ = 7/7	/	2+ = 7/7	/	/	3+ = 7/7
Combo Stik 10M	DFI co. Ltd	N=6/6	/	/	1+ = 6/6	/	2+ = 6/6	/	/	3+ = 6/6
Choice Line 10	Roche	N=5/5	/	1+ = 5/5	/	/	1+ = 1/5	2+ = 2/5	/	3+ = 5/5
							2+ = 4/5	3+ = 3/5		
Clinitek Novus	Siemens	N=1/1	/	trace = 1/1	/	1+ = 1/1	/	2+ = 1/1	/	3+ = 1/1
LabStrip U11 Plus	77 Elektronika	N=2/2	/	/	1+ = 2/2	/	2+ = 2/2	/	/	3+ = 2/2
Chronocomb 11 SYS	Analyticon	N=1/1	/	/	1+ = 1/1	/	2+ = 1/1	/	/	3+ = 1/1
Medi-Test Uryxson 10	Macherey-Nagel	N=1/1	/	/	1+ = 1/1	/	2+ = 1/1	/	/	3+ = 1/1
Combur 10 Test UX	Roche	N=1/1	1+ = 1/1	/	/	/	2+ = 1/1	/	/	3+ = 1/1
Combina 10M	Human	N=2/2	1+ = 2/2	/	/	/	2+ = 2/2	/	/	3+ = 2/2
Combina 13	Human	N=1/1	/	1+ = 1/1	/	2+ = 1/1	/	3+ = 1/1	/	3+ = 1/1
URIN-10	Spinreact	N=1/1	/	/	/	1+ = 1/1	/	2+ = 1/1	/	3+ = 1/1

N - negative. / - this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from negative to 4+ category.

**Table 4.** Bilirubin concentrations and assigned categories depending on the urine dipstick type reported by 83 medical laboratories

Urine dipstick type	Manufacturer	Bilirubin concentration (µmol/L)									
		N	8,5	17	34	35	50	51	70	100	103
Combur 10 Test M	Roche	N=25/25	/	1+ = 25/25	/	/	2+ = 25/25	/	/	3+ = 25/25	/
iChem Velocity	Beckman Coulter	N=19/19	N = 7/19	N = 3/19	1+ = 9/19	/	1+ = 2/19	/	1+ = 1/19	1+ = 1/19	/
			trace = 3/19	1+ = 14/19	2+ = 8/19		2+ = 15/19		2+ = 12/19	2+ = 1/19	
			1+ = 9/19	2+ = 2/19	3+ = 2/19		3+ = 1/19		3+ = 5/19	3+ = 15/19	
							4+ = 1/19		5+ = 1/19	4+ = 1/19	
									6+ = 1/19		
Combi Screen 11 SYS plus	Analyticon	N=13/13	/	1+ = 13/13	/	2+ = 13/13	/	/	3+ = 13/13	/	/
Urignost 11	Biognost	N=12/12	/	1+ = 12/12	/	2+ = 12/12	/	/	3+ = 12/12	/	/
Combi Screen 10SL	Analyticon	N=8/8	/	1+ = 8/8	/	2+ = 8/8	/	/	3+ = 8/8	/	/
Clinitek Novus	Siemens	N=1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	3+ = 1/1	/	/
LabStrip U11 Plus	77 Elektronika	N=2/2	/	1+ = 2/2	/	/	/	2+ = 2/2	/	/	3+ = 2/2
Medi-Test Uryxxon 10	Macherey-Nagel	N=1/1	/	1+ = 1/1	/	2+ = 1/1	/	/	3+ = 1/1	/	/
Combina 13	Human	N=1/1	/	1+ = 1/1	/	/	/	2+ = 1/1	/	/	3+ = 1/1
URIN-10	Spinreact	N=1/1	/	1+ = 1/1	/	2+ = 1/1	/	/	3+ = 1/1	/	/

N - negative. / - this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from negative to 6+ category.

**Table 5.** Urobilinogen concentrations and assigned categories depending on the urine dipsticks type reported by 110 medical laboratories

Urine dipstick type	Manufacturer	Urobilinogen concentration (µmol/L)														
		N	16	17	33	34	35	50	51	66	70	100	103	131	140	200
Multistix 10 SG	Siemens	N=20/20	N = 14/20 trace = 1/20 1+ = 5/20	/	1+ = 14/20 2+ = 6/20	/	/	/	2+ = 15/20 3+ = 5/20	/	/	/	3+ = 19/20 4+ = 1/20	/	/	/
Combur 10 Test M	Roche	N=24/24	/	1+ = 24/24	/	/	/	1+ = 2/24 2+ = 22/24	/	/	/	2+ = 3/24 3+ = 21/24 4+ = 12/24	3+ = 12/24 4+ = 12/24	/	/	/
iChem Velocity	Beckman Coulter	N=20/20	/	/	/	N = 5/20 1+ = 15/20	/	1+ = 17/20 2+ = 3/20	/	/	1+ = 1/20 2+ = 16/20 3+ = 3/20 4+ = 1/20	2+ = 15/20 3+ = 4/20	/	/	3+ = 19/20 5+ = 1/20	/
Combi Screen 11 SYS plus	Analyticon	N=10/10	/	/	/	/	trace = 2/10 1+ = 8/10	/	/	/	1+ = 3/10 2+ = 7/10	/	/	/	2+ = 3/10 3+ = 7/10 4+ = 1/10	3+ = 9/10 4+ = 1/10
Urignost 11	Biognost	N=11/11	/	N=1/11 trace = 2/11 1+ = 8/11	/	/	1+ = 5/11 2+ = 6/11	/	/	/	2+ = 7/11 3+ = 4/11	/	/	/	2+ = 1/11 3+ = 8/11 4+ = 2/11	3+ = 7/11 4+ = 4/11
Combi Screen 10SL	Analyticon	N=7/7	/	/	/	/	1+ = 7/7	/	/	/	1+ = 1/7 2+ = 6/7	/	/	/	2+ = 2/7 3+ = 5/7 4+ = 4/7	3+ = 3/7 4+ = 4/7
Combo Stik 10M	DFI co. Ltd	N=3/3	/	/	1+ = 2/3 2+ = 1/3	/	/	/	/	2+ = 2/3 3+ = 1/3	/	/	/	3+ = 2/3 4+ = 1/3	/	/
Choice Line 10	Roche	N=5/5	/	1+ = 5/5	/	/	/	/	/	/	2+ = 5/5	/	/	/	3+ = 5/5 4+ = 2/5	3+ = 3/5 4+ = 2/5
Clinitek Novus	Siemens	N=1/1	1+ = 1/1	/	2+ = 1/1	/	/	/	/	3+ = 1/1	/	/	/	4+ = 1/1	/	/
LabStrip U11 Plus	77 Elektronika	N=2/2	/	/	1+ = 2/2	/	/	/	/	/	2+ = 2/2	/	/	/	3+ = 2/2	3+ = 1/2 4+ = 1/2
Chronocomb 11 SYS	Analyticon	N=1/1	/	/	/	/	1+ = 1/1	/	/	/	2+ = 1/1	/	/	/	3+ = 1/1 4+ = 1/1	4+ = 1/1
Medi-Test Uryxson 10	Macherey-Nagel	N=1/1	/	/	/	/	1+ = 1/1	/	/	/	2+ = 1/1	/	/	/	3+ = 1/1 4+ = 1/1	3+ = 1/1
Combur 10 Test UX	Roche	N=1/1	/	1+ = 1/1	/	/	/	/	/	/	2+ = 1/1	/	/	/	3+ = 1/1 4+ = 1/1	4+ = 1/1
Combina 10M	Human	N=2/2	/	1+ = 2/2	/	/	/	/	2+ = 2/2	/	/	/	2+ = 1/2 3+ = 1/2	/	/	3+ = 1/2 4+ = 1/2
Combina 13	Human	N=1/1	/	1+ = 1/1	/	2+ = 1/1	/	/	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/
URIN-10	Spinreact	N=1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	/	3+ = 1/1	/	/	/	4+ = 1/1 5+ = 1/1	5+ = 1/1

N - normal. / = this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from normal to 5+ category.

**Table 6.** Erythrocyte count and assigned categories depending on the urine dipstick type reported by 84 medical laboratories

Urine dipstick type	Manufacturer	Erythrocyte count (Erc x 10 <sup>6</sup> /L)												
		N	5-10	10	25	33	50	80	150	163	200	250	300	326
Multistix 10 SG	Siemens	N=21/21	/	N = 1/21 trace = 13/21 1+ = 7/21	1+ = 20/21 2+ = 1/21	/	/	2+ = 20/21 3+ = 1/21	/	/	3+ = 21/21	/	/	/
Combur 10 Test M (manual)	Roche	N=17/17	/	1+ = 17/17	1+ = 3/17 2+ = 14/17	/	2+ = 4/17 3+ = 13/17	/	/	/	/	3+ = 12/17 4+ = 5/17	/	/
Combur 10 Test M (analyzer)		N=6/6	/	1+ = 6/6	2+ = 6/6	/	3+ = 6/6	/	3+ = 2/6 4+ = 4/6	/	/	3+ = 1/6 4+ = 1/6 5+ = 4/6	/	/
iChem Velocity	Beckman Coulter	N=19/19	/	N = 4/19 trace = 10/19 1+ = 5/19	/	1+ = 16/19 2+ = 3/19	/	/	/	2+ = 16/19 3+ = 3/19	/	/	/	3+ = 18/19 4+ = 1/19
Combi Screen 11 SYS plus	Analyticon	N=11/11	1+ = 11/11	/	/	/	2+ = 11/11	/	/	/	/	/	3+ = 11/11	/
Combi Screen 10SL	Analyticon	N=7/7	1+ = 7/7	/	/	/	2+ = 7/7	/	/	/	/	/	3+ = 7/7	/
Combo Stik 10M	DFI co. Ltd	N=6/6	/	1+ = 6/6	/	/	2+ = 6/6	/	/	/	/	3+ = 6/6	/	/
Choice Line 10	Roche	N=5/5	1+ = 5/5	1+ = 5/5	1+ = 2/5 2+ = 3/5	/	2+ = 3/5 3+ = 2/5	/	/	/	/	3+ = 5/5	/	/
Clinitek Novus	Siemens	N=1/1	/	trace = 1/1	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	/
LabStrip U11 Plus	77 Elektronika	N=2/2	1+ = 2/2	/	/	/	2+ = 2/2	/	/	/	/	/	3+ = 2/2	/
Chronocomb 11 SYS	Analyticon	N=1/1	1+ = 1/1	/	/	/	2+ = 1/1	/	/	/	/	/	3+ = 1/1	/
Medi-Test Uryxson 10	Macherey-Nagel	N=1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	/	/	3+ = 1/1	/	/
Combur 10 Test UX	Roche	N=1/1	1+ = 1/1	/	2+ = 1/1	/	3+ = 1/1	/	/	/	/	4+ = 1/1	/	/
Combina 10M	Human	N=2/2	1+ = 2/2	/	/	/	2+ = 2/2	/	/	/	/	3+ = 2/2	/	/
Combina 13	Human	N=1/1	1+ = 1/1	/	/	/	2+ = 1/1	/	/	/	/	3+ = 1/1	/	/
Keto-Diastix	Bayer	N=1/1	/	1+ = 1/1	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	/
URIN-10	Spinreact	N=1/1	1+ = 1/1	/	/	/	2+ = 1/1	/	/	/	/	/	/	/

N - negative. / - this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from negative to 5+ category.

**Table 7.** Ketones concentration and assigned categories depending on the urine dipstick count reported by 119 medical laboratories

Urine dipstick type	Manufacturer	Ketones concentration (mmol/L)													
		N	0.5	1	1.5	2	2.5	4	5	6	8	10	15	16	30
Multistix 10 SG	Siemens	N=25/25	N = 2/25 trace = 14/25 1+ = 9/25	/	1+ = 24/25 2+ = 1/25	/	/	2+ = 24/25 3+ = 1/25	/	/	2+ = 4/25 3+ = 20/25 4+ = 1/25	/	/	3+ = 15/25 4+ = 10/25	/
Combur 10 Test M (manual)	Roche	N=18/18		1+ = 18/18	/	/	/	2+ = 18/18	/	/	/	/	3+ = 18/18	/	/
Combur 10 Test M (analyzer)		N=6/6	1+ = 6/6	/	1+ = 2/6 2+ = 4/6	/	/	/	2+ = 2/6 3+ = 4/6	/	/	/	/	3+ = 2/6 4+ = 4/6	/
iChem Velocity	Beckman Coulter	N=19/19	N = 8/19 trace = 8/19 1+ = 3/19	N = 1/19 1+ = 18/19	/	1+ = 16/19 2+ = 3/19	/	1+ = 2/19 2+ = 15/19 3+ = 2/19	/	1+ = 1/19 2+ = 16/19 4+ = 2/19	2+ = 3/19 3+ = 17/19 4+ = 2/19	3+ = 12/19 4+ = 7/19	3+ = 12/19 4+ = 7/19	3+ = 12/19 4+ = 7/19	/
Combi Screen 11 SYS plus	Analyticon	N=13/13	/	trace = 8/13 1+ = 5/13	/	/	1+ = 13/13	/	/	/	/	2+ = 13/13	/	/	3+ = 13/13
Urignost 11	Biognost	N=11/11	trace = 7/11 1+ = 4/11	/	1+ = 10/11 2+ = 1/11	/	/	2+ = 11/11	/	/	2+ = 1/11 3+ = 10/11	/	/	3+ = 8/11 4+ = 3/11	/
Combi Screen 10SL	Analyticon	N=8/8	/	trace = 3/8 1+ = 5/8	/	/	1+ = 7/8 2+ = 1/8	/	/	/	/	2+ = 7/8 3+ = 1/8	/	/	3+ = 8/8
Combo Stik 10M	DFI co. Ltd	N=5/5	/	/	1+ = 5/5	/	/	2+ = 5/5	/	/	/	3+ = 5/5	/	/	/
Choice Line 10	Roche	N=4/4	1+ = 4/4	/	2+ = 4/4	/	/	3+ = 4/4	/	/	/	/	3+ = 4/4	/	/
Clinitek Novus	Siemens	N=1/1	trace = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	4+ = 1/1	/	/
LabStrip U11 Plus	77 Elektronika	N=2/2	trace = 2/2	/	1+ = 2/2	/	/	2+ = 2/2	/	/	/	/	3+ = 2/2	/	/
Medi-Test Uryxoxon 10	Macherey-Nagel	N=1/1	/	/	/	/	1+ = 1/1	/	/	/	/	2+ = 1/1	/	/	3+ = 1/1
Combur 10 Test UX	Roche	N=1/1	/	1+ = 1/1	/	/	/	2+ = 1/1	/	/	/	/	3+ = 1/1	/	/
Combina 10M	Human	N=2/2	/	/	1+ = 2/2	/	/	2+ = 2/2	/	/	/	/	3+ = 2/2	/	/
Combina 13	Human	N=1/1	1+ = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	/	/
Keto-Diastix	Bayer	N=1/1	trace = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	3+ = 1/1	/
URIN-10	Spinreact	N=1/1	1+ = 1/1	/	1+ = 1/1	/	/	2+ = 1/1	/	/	3+ = 1/1	/	/	4+ = 1/1	/

N - negative. / - this concentration is not measured with this type of urine dipsticks. Shades of grey colour represents degrees of reporting categories from negative to 4+ category.