

New York State Department of Health - Wadsworth Center
Urinalysis/Urine Pregnancy Proficiency Testing - November 5, 2007

Specific Gravity	N	U51	U52	U53	U54	U55
[01] Bayer Multistix (Manual)	36	1.008 ± 0.003	1.013 ± 0.004	1.018 ± 0.003	1.021 ± 0.003	1.011 ± 0.003
[02] Bayer Clinitek	162	1.011 ± 0.003	1.017 ± 0.004	1.019 ± 0.003	1.023 ± 0.003	1.013 ± 0.004
[03] Bayer Atlas	79	1.010 ± 0.001	1.019 ± 0.001	1.016 ± 0.002	1.014 ± 0.001	1.012 ± 0.002
[10] Roche Manual (Chemstrip)	14	1.006 ± 0.007	1.008 ± 0.005	1.014 ± 0.002	1.016 ± 0.003	1.010 ± 0.004
[11] Roche UA Reader/Super UA Reade	19	1.010 ± 0.004	1.010 ± 0.004	1.014 ± 0.002	1.016 ± 0.002	1.010 ± 0.003
[12] Roche Mini UA Reader	2	1.010 ± 0.007	1.008 ± 0.004	1.010 ± 0.000	1.018 ± 0.003	1.010 ± 0.000
[13] Roche Chemstrip Criterion	15	1.014 ± 0.005	1.009 ± 0.002	1.013 ± 0.002	1.016 ± 0.002	1.009 ± 0.002
[14] Roche Urisys	18	1.010 ± 0.002	1.015 ± 0.004	1.015 ± 0.002	1.014 ± 0.002	1.011 ± 0.002
[15] IRIS AUTION MAX	11	1.008 ± 0.000	1.016 ± 0.001	1.013 ± 0.000	1.011 ± 0.001	1.008 ± 0.001
[16] IRIS Mass Gravity Meter	4	1.013 ± 0.001	1.021 ± 0.001	1.018 ± 0.000	1.016 ± 0.000	1.014 ± 0.000
[20] Bayer Clinitest	7	1.009 ± 0.002	1.014 ± 0.005	1.019 ± 0.002	1.022 ± 0.003	1.009 ± 0.002
[23] Refractometer	27	1.010 ± 0.001	1.017 ± 0.002	1.015 ± 0.001	1.013 ± 0.002	1.011 ± 0.002
[30] Other Chemistry Analyzer	3	1.018 ± 0.010	1.018 ± 0.010	1.013 ± 0.003	1.013 ± 0.003	1.012 ± 0.003
[90] Method not listed	4	1.009 ± 0.003	1.009 ± 0.002	1.015 ± 0.000	1.018 ± 0.003	1.010 ± 0.000
[99] All methods	401	1.010 ± 0.003	1.016 ± 0.004	1.017 ± 0.003	1.019 ± 0.005	1.012 ± 0.003

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pH	N	U51	U52	U53	U54	U55
[01] Bayer Multistix (Manual)	43	7.99 ± 0.30	7.63 ± 0.39	6.45 ± 0.21	6.05 ± 0.24	7.08 ± 0.29
[02] Bayer Clinitek	169	8.01 ± 0.40	7.62 ± 0.34	6.44 ± 0.27	5.98 ± 0.18	7.01 ± 0.26
[03] Bayer Atlas	78	8.18 ± 0.30	7.76 ± 0.25	6.53 ± 0.11	6.13 ± 0.22	7.01 ± 0.06
[10] Roche Manual (Chemstrip)	23	8.20 ± 0.47	7.87 ± 0.34	6.02 ± 0.28	5.39 ± 0.43	6.98 ± 0.24
[11] Roche UA Reader/Super UA Reade	22	8.14 ± 0.35	7.86 ± 0.35	6.55 ± 0.15	6.02 ± 0.11	7.00 ± 0.00
[12] Roche Mini UA Reader	2	8.50 ± 0.71	8.00 ± 0.00	6.75 ± 0.35	6.00 ± 0.00	7.00 ± 0.00
[13] Roche Chemstrip Criterion	16	8.50 ± 0.63	8.00 ± 0.00	6.53 ± 0.13	6.00 ± 0.37	7.06 ± 0.25
[14] Roche Urisys	18	8.06 ± 0.24	8.00 ± 0.00	6.64 ± 0.29	6.08 ± 0.19	7.00 ± 0.00
[15] IRIS AUTION MAX	15	7.67 ± 0.24	7.50 ± 0.00	6.50 ± 0.00	6.00 ± 0.00	6.97 ± 0.13
[17] IRIS BMC UA Reader	4	8.25 ± 0.29	7.88 ± 0.25	6.38 ± 0.25	5.50 ± 0.41	7.13 ± 0.25
[18] IRIS Clinitek Reader	1	8.00 ± 0.00	8.00 ± 0.00	6.00 ± 0.00	5.50 ± 0.00	7.00 ± 0.00
[20] Bayer Clinitest	7	8.07 ± 0.19	7.64 ± 0.24	6.43 ± 0.19	6.00 ± 0.00	7.00 ± 0.00
[24] pH Meter	3	8.33 ± 0.35	7.63 ± 0.21	6.50 ± 0.10	6.10 ± 0.00	6.97 ± 0.06
[29] Chimera UA Perfect	1	8.10 ± 0.00	7.90 ± 0.00	6.60 ± 0.00	6.10 ± 0.00	7.00 ± 0.00
[30] Other Chemistry Analyzer	3	7.83 ± 0.29	7.83 ± 0.29	6.33 ± 0.29	5.83 ± 0.29	6.83 ± 0.29
[90] Method not listed	4	8.00 ± 0.00	7.75 ± 0.50	6.50 ± 0.00	6.00 ± 0.00	7.00 ± 0.00
[99] All methods	409	8.07 ± 0.39	7.71 ± 0.33	6.45 ± 0.25	5.99 ± 0.28	7.02 ± 0.21

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Bilirubin	Specimen: U51	Negative	Small	Moderate	Large	Positive
[01]	Bayer Multistix (Manual)	39	0	0	0	0
[02]	Bayer Clinitek	166	0	0	0	0
[03]	Bayer Atlas	78	0	0	0	0
[10]	Roche Manual (Chemstrip)	20	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0
[15]	IRIS AUTION MAX	14	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0
[20]	Bayer Clinitest	9	0	0	0	0
[21]	Bayer Ictotest	34	0	0	0	0
[30]	Other Chemistry Analyzer	3	0	0	0	0
[90]	Method not listed	4	0	0	0	0
[99]	All methods	431	0	0	0	0

Bilirubin	Specimen: U52	Negative	Small	Moderate	Large	Positive
[01]	Bayer Multistix (Manual)	39	0	0	0	0
[02]	Bayer Clinitek	166	0	0	0	0
[03]	Bayer Atlas	78	0	0	0	0
[10]	Roche Manual (Chemstrip)	20	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0
[15]	IRIS AUTION MAX	14	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0
[20]	Bayer Clinitest	9	0	0	0	0
[21]	Bayer Ictotest	34	0	0	0	0
[30]	Other Chemistry Analyzer	3	0	0	0	0
[90]	Method not listed	4	0	0	0	0
[99]	All methods	431	0	0	0	0

Bilirubin	Specimen: U53	Negative	Small	Moderate	Large	Positive
[01]	Bayer Multistix (Manual)	39	0	0	0	0
[02]	Bayer Clinitek	166	0	0	0	0
[03]	Bayer Atlas	78	0	0	0	0
[10]	Roche Manual (Chemstrip)	20	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0
[15]	IRIS AUTION MAX	14	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0
[20]	Bayer Clinitest	9	0	0	0	0
[21]	Bayer Ictotest	35	0	0	0	0
[30]	Other Chemistry Analyzer	3	0	0	0	0
[90]	Method not listed	4	0	0	0	0
[99]	All methods	432	0	0	0	0

Bilirubin	Specimen: U54	Negative	Small	Moderate	Large	Positive
[01]	Bayer Multistix (Manual)	0	3	10	27	0
[02]	Bayer Clinitek	0	0	107	60	0
[03]	Bayer Atlas	0	0	60	18	1
[10]	Roche Manual (Chemstrip)	1	0	10	10	0
[11]	Roche UA Reader/Super UA	0	16	5	1	0
[12]	Roche Mini UA Reader	0	1	1	0	0
[13]	Roche Chemstrip Criterion	0	15	1	0	0
[14]	Roche Urisys	0	9	8	2	0
[15]	IRIS AUTION MAX	0	1	13	0	0
[17]	IRIS BMC UA Reader	0	4	0	0	0
[18]	IRIS Clinitek Reader	0	1	0	0	0
[20]	Bayer Clinitest	0	0	6	3	0
[21]	Bayer Ictotest	0	3	19	6	153
[30]	Other Chemistry Analyzer	0	2	1	0	0
[90]	Method not listed	0	3	0	1	0
[99]	All methods	1	58	241	128	154

Bilirubin	Specimen: U55	Negative	Small	Moderate	Large	Positive
[01]	Bayer Multistix (Manual)	39	0	0	0	0
[02]	Bayer Clinitek	165	0	0	1	0
[03]	Bayer Atlas	78	0	0	0	0
[10]	Roche Manual (Chemstrip)	20	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0
[15]	IRIS AUTION MAX	14	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0
[20]	Bayer Clinitest	9	0	0	0	0
[21]	Bayer Ictotest	34	0	0	1	0
[30]	Other Chemistry Analyzer	3	0	0	0	0
[90]	Method not listed	4	0	0	0	0
[99]	All methods	430	0	0	2	0

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Glucose	Specimen: U51	Neg	50mg/dL	100mg/dL	250mg/dL	500mg/dL	1000mg/dL	2000mg/dL
[01]	Bayer Multistix (Manual)	12	2	32	0	0	0	0
[02]	Bayer Clinitek	33	0	137	0	0	0	0
[03]	Bayer Atlas	0	0	80	0	0	0	0
[10]	Roche Manual (Chemstrip)	0	0	14	14	0	1	0
[11]	Roche UA Reader/Super UA	0	0	22	0	0	0	0
[12]	Roche Mini UA Reader	0	0	2	0	0	0	0
[13]	Roche Chemstrip Criterion	1	0	13	2	0	0	0
[14]	Roche Urisys	0	0	13	6	0	0	0
[15]	IRIS AUTION MAX	0	1	12	2	0	0	0
[17]	IRIS BMC UA Reader	0	0	0	4	0	0	0
[18]	IRIS Clinitek Reader	0	0	0	1	0	0	0
[20]	Bayer Clinitest	14	1	41	46	1	1	0
[25]	Hitachi/Roche Analyzer	0	0	2	0	0	0	0
[26]	Bayer Diastix	1	0	3	0	0	0	0
[30]	Other Chemistry Analyzer	0	0	4	0	0	0	0
[90]	Method not listed	1	0	7	0	0	0	0
[99]	All methods	62	4	382	75	1	2	0

Glucose	Specimen: U52	Neg	50mg/dL	100mg/dL	250mg/dL	500mg/dL	1000mg/dL	2000mg/dL
[01]	Bayer Multistix (Manual)	45	0	0	0	0	0	0
[02]	Bayer Clinitek	169	0	1	0	0	0	0
[03]	Bayer Atlas	80	0	0	0	0	0	0
[10]	Roche Manual (Chemstrip)	24	0	0	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0	0	0
[15]	IRIS AUTION MAX	15	0	0	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0	0	0
[20]	Bayer Clinitest	51	0	0	0	0	0	0
[25]	Hitachi/Roche Analyzer	1	0	0	0	0	0	0
[26]	Bayer Diastix	1	0	0	0	0	0	0
[30]	Other Chemistry Analyzer	3	0	0	0	0	0	0
[90]	Method not listed	7	0	0	0	0	0	0
[99]	All methods	460	0	1	0	0	0	0

Glucose	Specimen: U53	Neg	50mg/dL	100mg/dL	250mg/dL	500mg/dL	1000mg/dL	2000mg/dL
[01]	Bayer Multistix (Manual)	45	0	0	0	0	0	0
[02]	Bayer Clinitek	169	0	1	0	0	0	0
[03]	Bayer Atlas	80	0	0	0	0	0	0
[10]	Roche Manual (Chemstrip)	25	0	0	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0	0	0
[15]	IRIS AUTION MAX	15	0	0	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0	0	0
[20]	Bayer Clinitest	53	0	0	0	0	0	0
[25]	Hitachi/Roche Analyzer	1	0	0	0	0	0	0
[26]	Bayer Diastix	1	0	0	0	0	0	0
[30]	Other Chemistry Analyzer	3	0	0	0	0	0	0
[90]	Method not listed	7	0	0	0	0	0	0
[99]	All methods	463	0	1	0	0	0	0

Glucose	Specimen: U54	Neg	50mg/dL	100mg/dL	250mg/dL	500mg/dL	1000mg/dL	2000mg/dL
[01]	Bayer Multistix (Manual)	45	0	0	0	0	0	0
[02]	Bayer Clinitek	169	0	1	0	0	0	0
[03]	Bayer Atlas	80	0	0	0	0	0	0
[10]	Roche Manual (Chemstrip)	24	0	0	0	0	0	0
[11]	Roche UA Reader/Super UA	22	0	0	0	0	0	0
[12]	Roche Mini UA Reader	2	0	0	0	0	0	0
[13]	Roche Chemstrip Criterion	16	0	0	0	0	0	0
[14]	Roche Urisys	19	0	0	0	0	0	0
[15]	IRIS AUTION MAX	15	0	0	0	0	0	0
[17]	IRIS BMC UA Reader	4	0	0	0	0	0	0
[18]	IRIS Clinitek Reader	1	0	0	0	0	0	0
[20]	Bayer Clinitest	53	0	0	0	0	0	0
[25]	Hitachi/Roche Analyzer	1	0	0	0	0	0	0
[26]	Bayer Diastix	1	0	0	0	0	0	0
[30]	Other Chemistry Analyzer	3	0	0	0	0	0	0
[90]	Method not listed	7	0	0	0	0	0	0
[99]	All methods	462	0	1	0	0	0	0

Glucose	Specimen: U55	Neg	50mg/dL	100mg/dL	250mg/dL	500mg/dL	1000mg/dL	2000mg/dL
[01]	Bayer Multistix (Manual)	0	0	0	2	19	20	7
[02]	Bayer Clinitek	0	0	1	4	96	69	0
[03]	Bayer Atlas	0	0	0	12	67	1	0
[10]	Roche Manual (Chemstrip)	0	0	0	0	1	29	0
[11]	Roche UA Reader/Super UA	0	0	0	1	1	20	0
[12]	Roche Mini UA Reader	0	0	0	0	0	2	0
[13]	Roche Chemstrip Criterion	0	0	0	0	0	16	0
[14]	Roche Urisys	0	0	0	0	1	18	0
[15]	IRIS AUTION MAX	0	0	0	4	9	2	0
[17]	IRIS BMC UA Reader	0	0	0	0	0	4	0
[18]	IRIS Clinitek Reader	0	0	0	0	0	1	0
[20]	Bayer Clinitest	0	0	1	10	54	49	2
[25]	Hitachi/Roche Analyzer	0	0	0	0	2	0	0
[26]	Bayer Diastix	0	0	0	1	3	0	0
[30]	Other Chemistry Analyzer	0	0	0	0	1	2	1
[90]	Method not listed	0	0	0	0	2	6	0
[99]	All methods	0	0	2	34	256	239	10

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Hemoglobin Specimen: U51	Negative	Trace	Small	Moderate	Large
[01] Bayer Multistix (Manual)	43	0	0	1	0
[02] Bayer Clinitek	169	0	0	0	0
[03] Bayer Atlas	79	0	0	0	0
[10] Roche Manual (Chemstrip)	24	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0
[14] Roche Urisys	19	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0
[27] Bayer Hemastix	2	0	0	0	0
[29] Chimera UA Perfect	0	0	0	0	1
[30] Other Chemistry Analyzer	4	0	0	0	0
[90] Method not listed	4	0	0	0	0
[99] All methods	412	0	0	1	1

Hemoglobin Specimen: U52	Negative	Trace	Small	Moderate	Large
[01] Bayer Multistix (Manual)	44	0	0	0	0
[02] Bayer Clinitek	169	0	0	0	0
[03] Bayer Atlas	79	0	0	0	0
[10] Roche Manual (Chemstrip)	24	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0
[14] Roche Urisys	19	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0
[27] Bayer Hemastix	2	0	0	0	0
[29] Chimera UA Perfect	0	0	0	0	1
[30] Other Chemistry Analyzer	4	0	0	0	0
[90] Method not listed	4	0	0	0	0
[99] All methods	413	0	0	0	1

Hemoglobin Specimen: U53	Negative	Trace	Small	Moderate	Large
[01] Bayer Multistix (Manual)	44	0	0	0	0
[02] Bayer Clinitek	169	0	0	0	0
[03] Bayer Atlas	79	0	0	0	0
[10] Roche Manual (Chemstrip)	24	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0
[14] Roche Urisys	19	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0
[27] Bayer Hemastix	2	0	0	0	0
[29] Chimera UA Perfect	0	0	0	0	1
[30] Other Chemistry Analyzer	4	0	0	0	0
[90] Method not listed	4	0	0	0	0
[99] All methods	413	0	0	0	1

Hemoglobin Specimen: U54	Negative	Trace	Small	Moderate	Large
[01] Bayer Multistix (Manual)	44	0	0	0	0
[02] Bayer Clinitek	162	7	0	0	0
[03] Bayer Atlas	78	0	1	0	0
[10] Roche Manual (Chemstrip)	24	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0
[14] Roche Urisys	19	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0
[27] Bayer Hemastix	2	0	0	0	0
[29] Chimera UA Perfect	0	0	0	0	1
[30] Other Chemistry Analyzer	4	0	0	0	0
[90] Method not listed	4	0	0	0	0
[99] All methods	405	7	1	0	1

Hemoglobin Specimen: U55	Negative	Trace	Small	Moderate	Large
[01] Bayer Multistix (Manual)	1	0	0	15	31
[02] Bayer Clinitek	1	0	1	89	78
[03] Bayer Atlas	0	0	0	73	6
[10] Roche Manual (Chemstrip)	0	0	0	1	26
[11] Roche UA Reader/Super UA	0	0	0	0	22
[12] Roche Mini UA Reader	0	0	0	0	2
[13] Roche Chemstrip Criterion	0	0	0	0	16
[14] Roche Urisys	0	0	0	3	16
[15] IRIS AUTION MAX	1	0	0	14	0
[17] IRIS BMC UA Reader	0	0	0	4	0
[18] IRIS Clinitek Reader	0	0	0	1	0
[20] Bayer Clinitest	0	0	0	4	4
[27] Bayer Hemastix	0	0	0	2	2
[29] Chimera UA Perfect	0	0	0	0	1
[30] Other Chemistry Analyzer	0	1	0	0	3
[90] Method not listed	0	0	0	0	4
[99] All methods	3	1	1	206	211

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Ketones Specimen: U51	Negative	Trace	Small	Moderate	Large	Positive
[01] Bayer Multistix (Manual)	0	0	3	30	12	0
[02] Bayer Clinitek	1	0	96	73	0	0
[03] Bayer Atlas	0	0	30	50	0	0
[10] Roche Manual (Chemstrip)	0	0	6	21	0	0
[11] Roche UA Reader/Super UA	0	0	3	19	0	0
[12] Roche Mini UA Reader	0	0	1	1	0	0
[13] Roche Chemstrip Criterion	1	0	3	12	0	0
[14] Roche Urisys	0	0	3	14	2	0
[15] IRIS AUTION MAX	0	1	1	13	0	0
[17] IRIS BMC UA Reader	0	0	2	2	0	0
[18] IRIS Clinitek Reader	0	0	0	1	0	0
[19] Bayer Acetest	0	0	19	17	1	21
[20] Bayer Clinitest	0	0	3	5	0	0
[26] Bayer Diastix	0	0	0	3	0	0
[30] Other Chemistry Analyzer	0	0	0	4	0	0
[90] Method not listed	0	0	0	7	0	0
[99] All methods	2	1	170	272	15	21

Ketones Specimen: U52	Negative	Trace	Small	Moderate	Large	Positive
[01] Bayer Multistix (Manual)	44	0	0	0	0	0
[02] Bayer Clinitek	170	0	0	0	0	0
[03] Bayer Atlas	80	0	0	0	0	0
[10] Roche Manual (Chemstrip)	23	0	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0	0
[14] Roche Urisys	19	0	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0	0
[19] Bayer Acetest	13	0	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0	0
[30] Other Chemistry Analyzer	4	0	0	0	0	0
[90] Method not listed	4	0	0	0	0	0
[99] All methods	425	0	0	0	0	0

Ketones Specimen: U53	Negative	Trace	Small	Moderate	Large	Positive
[01] Bayer Multistix (Manual)	1	0	5	30	9	0
[02] Bayer Clinitek	0	2	94	74	0	0
[03] Bayer Atlas	0	0	38	42	0	0
[10] Roche Manual (Chemstrip)	0	0	10	16	1	0
[11] Roche UA Reader/Super UA	0	0	0	22	0	0
[12] Roche Mini UA Reader	0	0	1	1	0	0
[13] Roche Chemstrip Criterion	0	0	3	13	0	0
[14] Roche Urisys	0	0	2	16	1	0
[15] IRIS AUTION MAX	0	1	1	13	0	0
[17] IRIS BMC UA Reader	0	0	2	2	0	0
[18] IRIS Clinitek Reader	0	0	0	1	0	0
[19] Bayer Acetest	0	1	18	17	0	21
[20] Bayer Clinitest	0	0	4	4	0	0
[26] Bayer Diastix	0	0	2	1	0	0
[30] Other Chemistry Analyzer	0	0	0	4	0	0
[90] Method not listed	0	0	4	3	0	0
[99] All methods	1	4	184	259	11	21

Ketones Specimen: U54	Negative	Trace	Small	Moderate	Large	Positive
[01] Bayer Multistix (Manual)	43	0	1	0	0	0
[02] Bayer Clinitek	170	0	0	0	0	0
[03] Bayer Atlas	80	0	0	0	0	0
[10] Roche Manual (Chemstrip)	23	0	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0	0
[14] Roche Urisys	19	0	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0	0
[19] Bayer Acetest	13	0	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0	0
[30] Other Chemistry Analyzer	4	0	0	0	0	0
[90] Method not listed	4	0	0	0	0	0
[99] All methods	424	0	1	0	0	0

Ketones Specimen: U55	Negative	Trace	Small	Moderate	Large	Positive
[01] Bayer Multistix (Manual)	44	0	0	0	0	0
[02] Bayer Clinitek	170	0	0	0	0	0
[03] Bayer Atlas	80	0	0	0	0	0
[10] Roche Manual (Chemstrip)	23	0	0	0	0	0
[11] Roche UA Reader/Super UA	22	0	0	0	0	0
[12] Roche Mini UA Reader	2	0	0	0	0	0
[13] Roche Chemstrip Criterion	16	0	0	0	0	0
[14] Roche Urisys	19	0	0	0	0	0
[15] IRIS AUTION MAX	15	0	0	0	0	0
[17] IRIS BMC UA Reader	4	0	0	0	0	0
[18] IRIS Clinitek Reader	1	0	0	0	0	0
[19] Bayer Acetest	13	0	0	0	0	0
[20] Bayer Clinitest	8	0	0	0	0	0
[30] Other Chemistry Analyzer	4	0	0	0	0	0
[90] Method not listed	4	0	0	0	0	0
[99] All methods	425	0	0	0	0	0

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Protein	Specimen: U51	Neg	Trace	30mg/dL	100mg/dL	300mg/dL	500mg/dL	Pos
[01] Bayer Multistix (Manual)		20	25	0	0	0	0	0
[02] Bayer Clinitek		160	7	3	0	0	0	0
[03] Bayer Atlas		77	2	0	0	0	0	0
[10] Roche Manual (Chemstrip)		7	17	0	0	0	0	0
[11] Roche UA Reader/Super UA		14	4	4	0	0	0	0
[12] Roche Mini UA Reader		2	0	0	1	0	0	0
[13] Roche Chemstrip Criterion		12	2	1	0	0	0	0
[14] Roche Urisys		15	1	4	0	0	0	0
[15] IRIS AUTION MAX		15	0	0	0	0	0	0
[17] IRIS BMC UA Reader		3	1	0	0	0	0	0
[18] IRIS Clinitek Reader		1	0	0	0	0	0	0
[20] Bayer Clinitest		8	0	0	0	0	0	0
[22] Sulfosalicylic Acid		11	10	0	0	0	0	7
[26] Bayer Diastix		1	0	0	0	0	0	0
[30] Other Chemistry Analyzer		3	0	1	0	0	0	0
[90] Method not listed		7	0	0	0	0	0	0
[99] All methods		356	69	13	1	0	0	7

Protein	Specimen: U52	Neg	Trace	30mg/dL	100mg/dL	300mg/dL	500mg/dL	Pos
[01] Bayer Multistix (Manual)		43	2	0	0	0	0	0
[02] Bayer Clinitek		170	0	0	0	0	0	0
[03] Bayer Atlas		79	0	0	0	0	0	0
[10] Roche Manual (Chemstrip)		21	2	0	0	0	0	0
[11] Roche UA Reader/Super UA		20	1	1	0	0	0	0
[12] Roche Mini UA Reader		2	1	0	0	0	0	0
[13] Roche Chemstrip Criterion		14	0	1	0	0	0	0
[14] Roche Urisys		19	1	0	0	0	0	0
[15] IRIS AUTION MAX		15	0	0	0	0	0	0
[17] IRIS BMC UA Reader		4	0	0	0	0	0	0
[18] IRIS Clinitek Reader		1	0	0	0	0	0	0
[20] Bayer Clinitest		8	0	0	0	0	0	0
[22] Sulfosalicylic Acid		19	2	0	0	0	0	0
[26] Bayer Diastix		1	0	0	0	0	0	0
[30] Other Chemistry Analyzer		3	1	0	0	0	0	0
[90] Method not listed		7	0	0	0	0	0	0
[99] All methods		426	10	2	0	0	0	0

Protein	Specimen: U53	Neg	Trace	30mg/dL	100mg/dL	300mg/dL	500mg/dL	Pos
[01] Bayer Multistix (Manual)		45	0	0	0	0	0	0
[02] Bayer Clinitek		170	0	0	0	0	0	0
[03] Bayer Atlas		79	0	0	0	0	0	0
[10] Roche Manual (Chemstrip)		23	0	0	0	0	0	0
[11] Roche UA Reader/Super UA		22	0	0	0	0	0	0
[12] Roche Mini UA Reader		3	0	0	0	0	0	0
[13] Roche Chemstrip Criterion		14	1	0	0	0	0	0
[14] Roche Urisys		20	0	0	0	0	0	0
[15] IRIS AUTION MAX		15	0	0	0	0	0	0
[17] IRIS BMC UA Reader		4	0	0	0	0	0	0
[18] IRIS Clinitek Reader		1	0	0	0	0	0	0
[20] Bayer Clinitest		8	0	0	0	0	0	0
[22] Sulfosalicylic Acid		20	0	0	0	0	0	0
[26] Bayer Diastix		1	0	0	0	0	0	0
[30] Other Chemistry Analyzer		3	1	0	0	0	0	0
[90] Method not listed		7	0	0	0	0	0	0
[99] All methods		435	2	0	0	0	0	0

Protein	Specimen: U54	Neg	Trace	30mg/dL	100mg/dL	300mg/dL	500mg/dL	Pos
[01] Bayer Multistix (Manual)		0	1	17	28	0	0	0
[02] Bayer Clinitek		0	0	105	65	0	0	0
[03] Bayer Atlas		1	0	55	23	0	0	0
[10] Roche Manual (Chemstrip)		0	0	19	5	0	1	0
[11] Roche UA Reader/Super UA		0	1	7	14	0	0	0
[12] Roche Mini UA Reader		0	0	2	1	0	0	0
[13] Roche Chemstrip Criterion		0	0	12	3	0	0	0
[14] Roche Urisys		0	2	7	11	0	0	0
[15] IRIS AUTION MAX		0	0	15	0	0	0	0
[17] IRIS BMC UA Reader		0	1	3	0	0	0	0
[18] IRIS Clinitek Reader		0	0	1	0	0	0	0
[20] Bayer Clinitest		0	0	5	3	0	0	0
[22] Sulfosalicylic Acid		0	4	33	22	0	0	41
[25] Hitachi/Roche Analyzer		0	0	1	0	0	0	0
[26] Bayer Diastix		0	0	1	0	0	0	0
[30] Other Chemistry Analyzer		0	1	1	2	0	0	0
[90] Method not listed		0	0	6	2	0	0	0
[99] All methods		1	10	290	179	0	1	41

Protein	Specimen: U55	Neg	Trace	30mg/dL	100mg/dL	300mg/dL	500mg/dL	Pos
[01] Bayer Multistix (Manual)		45	0	0	0	0	0	0
[02] Bayer Clinitek		170	0	0	0	0	0	0
[03] Bayer Atlas		78	0	0	0	0	0	0
[10] Roche Manual (Chemstrip)		23	0	0	0	0	0	0
[11] Roche UA Reader/Super UA		21	0	1	0	0	0	0
[12] Roche Mini UA Reader		2	0	1	0	0	0	0
[13] Roche Chemstrip Criterion		13	1	1	0	0	0	0
[14] Roche Urisys		19	1	0	0	0	0	0
[15] IRIS AUTION MAX		15	0	0	0	0	0	0
[17] IRIS BMC UA Reader		4	0	0	0	0	0	0
[18] IRIS Clinitek Reader		1	0	0	0	0	0	0
[20] Bayer Clinitest		7	1	0	0	0	0	0
[22] Sulfosalicylic Acid		20	0	0	0	0	0	0
[26] Bayer Diastix		1	0	0	0	0	0	0
[30] Other Chemistry Analyzer		4	0	0	0	0	0	0
[90] Method not listed		7	0	0	0	0	0	0
[99] All methods		430	3	3	0	0	0	0

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Urine Pregnancy	U51			U52			U53			U54			U55		
	[P]	[I]	[N]	[P]	[I]	[N]	[P]	[I]	[N]	[P]	[I]	[N]	[P]	[I]	[N]
[BA] Bayer Clinitek Status	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
[BC] Beckman Coulter ICON II	0	0	5	0	0	5	0	0	5	0	0	5	0	0	5
[BI] Wampole Beta Slide Monoclonal II	0	0	3	0	0	3	0	0	3	0	0	3	0	0	3
[BN] Beckman Coulter ICON 25	0	0	40	0	0	40	0	0	40	0	0	40	0	0	40
[CA] Cardinal Health hCG Combo	0	0	14	0	0	14	0	0	14	0	0	14	0	0	14
[CB] Chembio	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
[CC] Wampole Clearview hCG Combo	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
[CM] Cen Med Elite	0	0	16	1	0	15	0	0	16	0	0	16	0	0	16
[CT] Genzyme Contrast hCG	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
[CV] Wampole Clearview hCG II	0	0	11	0	0	11	0	0	11	0	0	11	0	0	11
[GO] Genzyme OSOM Combo	0	0	21	0	0	21	0	0	21	0	0	21	0	0	21
[LS] Lifesign Status (serum/urine)	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
[MD] Meridian Diagnostics	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
[ML] Mainline	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2
[PB] Pacific Biotech	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
[PM] Polymedco Poly stat	0	0	10	0	0	10	0	0	10	0	0	10	0	0	10
[QQ] Quidel QuickVue	0	0	85	0	0	85	0	0	85	0	0	85	0	0	85
[SA] SA Scientific	0	0	7	0	0	7	0	0	7	0	0	7	0	0	7
[SB] Stanbio QuPID	0	0	17	0	0	17	0	0	17	0	0	17	0	0	17
[SE] Fisher Sure-Vue serum/urine	0	0	34	0	0	34	0	0	34	0	0	34	0	0	34
[SF] Fisher Sure-Vue STAT serum/urine	0	0	19	0	0	19	0	0	19	0	0	19	0	0	19
[SG] Signify hCG Urine/Serum	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4
[SM] Sacks Medical RefuAH	0	0	6	0	0	6	0	0	6	0	0	6	0	0	6
[SS] SureStep (Applied Biotech)	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1
[SU] Fisher Sure-Vue (urine only)	0	0	4	0	0	4	0	0	4	0	0	4	0	0	4
[TX] True Medix	0	0	7	0	0	7	0	0	7	0	0	7	0	0	7
[90] Method not listed	0	0	21	0	0	21	0	0	21	0	0	21	0	0	21
[99] All Kits and Methods	0	0	361	1	0	360	0	0	361	0	0	361	0	0	361

P	=	Positive
I	=	Indeterminate
N	=	Negative