

New York State Department of Health – Wadsworth Center
Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Bilirubin	Specimen: U86	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		80	0	0	0	0
Siemens Atlas		84	0	0	0	0
Siemens Clinitek Status		33	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0
Siemens Clinitek 500		64	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0
Roche Chemstrip Criterion		12	0	0	0	0
Roche Urisys		34	0	0	0	0
IRIS AUTION MAX		37	0	0	1	0
Other Chemistry Analyzer		1	0	0	0	0
Other		5	0	0	0	0
<Reagents>						
Siemens Reagent Strips		176	0	0	0	0
Siemens Atlas Reagent		75	0	0	0	0
Roche Chemstrips		45	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0
ARKRAY Aution Sticks		28	0	0	1	0
IRIS Reagent Strips		10	0	0	0	0
Bayer Clinitest		13	0	0	0	0
Siemens Ictotest		42	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Other		4	0	0	0	0
All Instruments and Reagents		408	0	0	1	0

New York State Department of Health – Wadsworth Center
Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Bilirubin	Specimen: U87	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination	80	0	0	0	0	0
Siemens Atlas	84	0	0	0	0	0
Siemens Clinitek Status	33	0	0	0	0	0
Siemens Clinitek 50	10	0	0	0	0	0
Siemens Clinitek 100	9	0	0	0	0	0
Siemens Clinitek 500	64	0	0	0	0	0
Siemens Clinitek Advantus	36	0	0	0	0	0
Roche UA Reader/Super UA Read	3	0	0	0	0	0
Roche Chemstrip Criterion	12	0	0	0	0	0
Roche Urisys	34	0	0	0	0	0
IRIS AUTION MAX	37	0	0	0	1	0
Other Chemistry Analyzer	1	0	0	0	0	0
Other	5	0	0	0	0	0
<Reagents>						
Siemens Reagent Strips	176	0	0	0	0	0
Siemens Atlas Reagent	75	0	0	0	0	0
Roche Chemstrips	45	0	0	0	0	0
Roche Urisys Cassette	14	0	0	0	0	0
ARKRAY Aution Sticks	28	0	0	0	1	0
IRIS Reagent Strips	10	0	0	0	0	0
Bayer Clinitest	13	0	0	0	0	0
Siemens Ictotest	42	0	0	0	0	0
Siemens Hemastix	1	0	0	0	0	0
Other	4	0	0	0	0	0
All Instruments and Reagents	408	0	0	0	1	0

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Bilirubin	Specimen: U88	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		1	12	27	21	144
Siemens Atlas		1	80	0	0	3
Siemens Clinitek Status		0	14	19	0	0
Siemens Clinitek 50		1	2	7	0	0
Siemens Clinitek 100		0	1	6	1	1
Siemens Clinitek 500		0	23	38	1	3
Siemens Clinitek Advantus		0	10	26	0	0
Roche UA Reader/Super UA Read		0	3	0	0	0
Roche Chemstrip Criterion		9	1	2	0	0
Roche Urisys		1	33	0	0	0
IRIS AUTION MAX		0	1	35	0	2
Other Chemistry Analyzer		0	0	1	0	0
Other		0	2	1	1	1
<Reagents>						
Siemens Reagent Strips		1	53	102	17	3
Siemens Atlas Reagent		1	71	0	0	3
Roche Chemstrips		10	26	9	1	0
Roche Urisys Cassette		0	14	0	0	0
ARKRAY Aution Sticks		0	1	26	0	2
IRIS Reagent Strips		0	0	10	0	0
Bayer Clinitest		0	8	2	1	2
Siemens Ictotest		1	9	11	3	143
Siemens Hemastix		0	0	1	0	0
Other		0	0	1	2	1
All Instruments and Reagents		13	182	162	24	154

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Bilirubin	Specimen: U89	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		80	0	0	0	0
Siemens Atlas		84	0	0	0	0
Siemens Clinitek Status		34	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0
Siemens Clinitek 500		63	1	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0
Roche Chemstrip Criterion		12	0	0	0	0
Roche Urisys		34	0	0	0	0
IRIS AUTION MAX		37	0	0	1	0
Other Chemistry Analyzer		1	0	0	0	0
Other		5	0	0	0	0
<Reagents>						
Siemens Reagent Strips		176	1	0	0	0
Siemens Atlas Reagent		75	0	0	0	0
Roche Chemstrips		45	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0
ARKRAY Aution Sticks		28	0	0	1	0
IRIS Reagent Strips		10	0	0	0	0
Bayer Clinitest		13	0	0	0	0
Siemens Ictotest		42	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Other		4	0	0	0	0
All Instruments and Reagents		408	1	0	1	0

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Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Bilirubin	Specimen: U90	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		80	0	0	0	0
Siemens Atlas		84	0	0	0	0
Siemens Clinitek Status		34	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0
Siemens Clinitek 500		64	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0
Roche Chemstrip Criterion		12	0	0	0	0
Roche Urisys		34	0	0	0	0
IRIS AUTION MAX		37	0	0	1	0
Other Chemistry Analyzer		1	0	0	0	0
Other		5	0	0	0	0
<Reagents>						
Siemens Reagent Strips		177	0	0	0	0
Siemens Atlas Reagent		75	0	0	0	0
Roche Chemstrips		45	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0
ARKRAY Aution Sticks		28	0	0	1	0
IRIS Reagent Strips		10	0	0	0	0
Bayer Clinitest		13	0	0	0	0
Siemens Ictotest		42	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Other		4	0	0	0	0
All Instruments and Reagents		409	0	0	1	0

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Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Glucose	Specimen: U86	Negative	Trace 50-100mg/dL	1/4% 150-300mg/dL	1/2% 500mg/dL	3/4% 750mg/dL	1% >=1000mg/dL	2% >=2000mg/dL
<Instruments>								
Visual examination		1	6	44	82	9	3	2
Siemens Atlas		0	1	78	7	0	0	0
Siemens Clinitek Status		0	0	23	11	1	2	0
Siemens Clinitek 50		0	0	3	3	0	4	0
Siemens Clinitek 100		0	0	3	6	0	0	0
Siemens Clinitek 500		0	0	23	41	0	3	0
Siemens Clinitek Advantus		1	0	12	22	0	1	0
Roche UA Reader/Super UA Read		0	0	3	0	0	0	0
Roche Chemstrip Criterion		0	1	12	1	0	0	0
Roche Urisys		0	0	24	1	0	12	0
IRIS AUTION MAX		0	0	32	6	1	0	0
Hitachi/Roche Analyzer		0	0	2	0	0	0	0
Other Chemistry Analyzer		0	0	1	0	0	1	0
Other		0	1	3	1	0	0	0
<Reagents>								
Siemens Reagent Strips		2	0	79	95	1	11	1
Siemens Atlas Reagent		0	1	68	7	0	0	0
Sulfosalicylic Acid		0	0	0	1	0	0	0
Roche Chemstrips		0	2	42	9	0	0	0
Roche Urisys Cassette		0	0	2	1	0	12	0
ARKRAY Aution Sticks		0	0	25	5	0	0	0
IRIS Reagent Strips		0	0	8	1	1	0	0
Bayer Clinitest		0	4	34	55	9	3	1
Bayer Diastix		0	0	2	2	0	0	0
Hitachi/Roche Reagents		0	0	2	0	0	0	0
Other		0	2	1	5	0	0	0
All Instruments and Reagents		2	9	263	181	11	26	2

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Glucose	Specimen: U87	Negative	Trace 50-100mg/dL	1/4% 150-300mg/dL	1/2% 500mg/dL	3/4% 750mg/dL	1% >=1000mg/dL	2% >=2000mg/dL
<Instruments>								
Visual examination		105	0	0	0	0	0	0
Siemens Atlas		86	0	0	0	0	0	0
Siemens Clinitek Status		37	0	0	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0	0	0
Siemens Clinitek 500		65	0	0	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0	0
Roche Chemstrip Criterion		13	0	0	1	0	0	0
Roche Urisys		37	0	0	0	0	0	0
IRIS AUTION MAX		39	0	0	0	0	0	0
Hitachi/Roche Analyzer		2	0	0	0	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0	0
Other		5	0	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips		189	0	0	0	0	0	0
Siemens Atlas Reagent		76	0	0	0	0	0	0
Sulfosalicylic Acid		1	0	0	0	0	0	0
Roche Chemstrips		48	0	0	1	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0	0
ARKRAY Aution Sticks		30	0	0	0	0	0	0
IRIS Reagent Strips		10	0	0	0	0	0	0
Bayer Clinitest		69	0	0	0	0	0	0
Hitachi/Roche Reagents		2	0	0	0	0	0	0
Other		8	0	0	0	0	0	0
All Instruments and Reagents		448	0	0	1	0	0	0

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Glucose	Specimen: U88	Negative	Trace 50-100mg/dL	1/4% 150-300mg/dL	1/2% 500mg/dL	3/4% 750mg/dL	1% >=1000mg/dL	2% >=2000mg/dL
<Instruments>								
Visual examination		0	0	4	49	32	57	5
Siemens Atlas		1	0	24	61	0	0	0
Siemens Clinitek Status		0	0	1	31	1	4	0
Siemens Clinitek 50		0	0	0	3	0	7	0
Siemens Clinitek 100		0	0	0	2	0	7	0
Siemens Clinitek 500		0	0	4	43	1	17	2
Siemens Clinitek Advantus		0	1	1	23	0	11	0
Roche UA Reader/Super UA Read		0	0	0	0	1	2	0
Roche Chemstrip Criterion		0	0	1	2	0	11	0
Roche Urisys		0	0	1	2	1	33	0
IRIS AUTION MAX		0	0	11	27	1	0	0
Hitachi/Roche Analyzer		0	0	0	2	0	0	0
Other Chemistry Analyzer		0	0	0	2	0	0	0
Other		0	1	0	2	0	2	0
<Reagents>								
Siemens Reagent Strips		0	1	9	109	3	65	2
Siemens Atlas Reagent		1	0	20	55	0	0	0
Sulfosalicylic Acid		0	0	0	1	0	0	0
Roche Chemstrips		0	0	1	6	1	45	0
Roche Urisys Cassette		0	0	1	0	0	14	0
ARKRAY Aution Sticks		0	0	9	21	0	0	0
IRIS Reagent Strips		0	0	2	7	1	0	0
Bayer Clinitest		0	0	5	43	32	21	5
Bayer Diastix		0	0	0	2	0	2	0
Hitachi/Roche Reagents		0	0	0	2	0	0	0
Other		0	1	0	3	0	4	0
All Instruments and Reagents		1	2	47	249	37	151	7

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Glucose	Specimen: U89	Negative	Trace 50-100mg/dL	1/4% 150-300mg/dL	1/2% 500mg/dL	3/4% 750mg/dL	1% >=1000mg/dL	2% >=2000mg/dL
<Instruments>								
Visual examination		108	0	1	0	0	0	0
Siemens Atlas		86	0	0	0	0	0	0
Siemens Clinitek Status		37	0	0	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0	0	0
Siemens Clinitek 500		65	0	0	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0	0
Roche Chemstrip Criterion		14	0	0	0	0	0	0
Roche Urisys		37	0	0	0	0	0	0
IRIS AUTION MAX		39	0	0	0	0	0	0
Hitachi/Roche Analyzer		2	0	0	0	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0	0
Other		5	0	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips		189	0	0	0	0	0	0
Siemens Atlas Reagent		76	0	0	0	0	0	0
Sulfosalicylic Acid		1	0	0	0	0	0	0
Roche Chemstrips		51	0	0	0	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0	0
ARKRAY Aution Sticks		30	0	0	0	0	0	0
IRIS Reagent Strips		10	0	0	0	0	0	0
Bayer Clinitest		69	0	1	0	0	0	0
Hitachi/Roche Reagents		2	0	0	0	0	0	0
Other		9	0	0	0	0	0	0
All Instruments and Reagents		452	0	1	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Glucose	Specimen: U90	Negative	Trace 50-100mg/dL	1/4% 150-300mg/dL	1/2% 500mg/dL	3/4% 750mg/dL	1% >=1000mg/dL	2% >=2000mg/dL
<Instruments>								
Visual examination		72	41	10	0	0	0	0
Siemens Atlas		79	7	0	0	0	0	0
Siemens Clinitek Status		15	22	0	0	0	0	0
Siemens Clinitek 50		0	10	0	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0	0	0
Siemens Clinitek 500		36	31	0	0	0	0	0
Siemens Clinitek Advantus		17	19	0	0	0	0	0
Roche UA Reader/Super UA Read		0	3	0	0	0	0	0
Roche Chemstrip Criterion		2	12	0	0	0	0	0
Roche Urisys		4	33	0	0	0	0	0
IRIS AUTION MAX		16	23	0	0	0	0	0
Hitachi/Roche Analyzer		0	2	0	0	0	0	0
Other Chemistry Analyzer		0	1	0	0	0	0	0
Other		4	1	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips		103	86	0	0	0	0	0
Siemens Atlas Reagent		69	7	0	0	0	0	0
Sulfosalicylic Acid		1	0	0	0	0	0	0
Roche Chemstrips		5	47	0	0	0	0	0
Roche Urisys Cassette		2	13	0	0	0	0	0
ARKRAY Aution Sticks		11	19	0	0	0	0	0
IRIS Reagent Strips		5	5	0	0	0	0	0
Bayer Clinitest		54	19	10	0	0	0	0
Bayer Diastix		0	3	0	0	0	0	0
Hitachi/Roche Reagents		0	2	0	0	0	0	0
Other		4	4	0	0	0	0	0
All Instruments and Reagents		254	205	10	0	0	0	0

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Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Hemoglobin	Specimen: U86	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		47	0	0	0	0	0
Siemens Atlas		85	0	0	0	0	0
Siemens Clinitek Status		36	1	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0
Siemens Clinitek 100		8	0	0	0	0	0
Siemens Clinitek 500		63	1	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0
Roche Chemstrip Criterion		14	0	0	0	0	0
Roche Urisys		36	0	0	0	0	0
IRIS AUTION MAX		38	0	0	0	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0
Other		4	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		186	1	0	0	0	0
Siemens Atlas Reagent		76	0	0	0	0	0
Roche Chemstrips		49	0	0	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0
ARKRAY Aution Sticks		29	0	0	0	0	0
IRIS Reagent Strips		10	0	0	0	0	0
Bayer Clinitest		10	1	0	0	0	0
Siemens Hemastix		2	0	0	0	0	0
None, no reagent or strip use		1	0	0	0	0	0
Other		4	0	0	0	0	0
All Instruments and Reagents		382	2	0	0	0	0

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Hemoglobin	Specimen: U87	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		1	0	0	4	0	48
Siemens Atlas		1	0	0	4	0	80
Siemens Clinitek Status		0	0	0	5	0	32
Siemens Clinitek 50		0	0	0	1	0	9
Siemens Clinitek 100		0	0	0	0	0	8
Siemens Clinitek 500		0	0	0	4	0	60
Siemens Clinitek Advantus		0	0	0	0	0	36
Roche UA Reader/Super UA Read		0	0	0	0	0	3
Roche Chemstrip Criterion		1	0	0	0	1	12
Roche Urisys		0	0	0	10	15	11
IRIS AUTION MAX		0	0	0	8	0	30
Hitachi/Roche Analyzer		0	0	0	0	0	1
Other Chemistry Analyzer		0	0	0	0	0	1
Other		0	0	0	1	1	2
<Reagents>							
Siemens Reagent Strips		1	0	0	11	0	177
Siemens Atlas Reagent		1	0	0	4	0	71
Roche Chemstrips		1	0	0	9	9	32
Roche Urisys Cassette		0	0	0	4	8	3
ARKRAY Aution Sticks		0	0	0	4	0	25
IRIS Reagent Strips		0	0	0	4	0	6
Bayer Clinitest		0	0	0	0	0	11
Siemens Hemastix		0	0	0	0	0	4
None, no reagent or strip use		0	0	0	1	0	0
Other		0	0	0	0	0	4
All Instruments and Reagents		3	0	0	37	17	333

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Hemoglobin	Specimen: U88	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		47	0	0	0	0	0
Siemens Atlas		85	0	0	0	0	0
Siemens Clinitek Status		37	0	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0
Siemens Clinitek 100		8	0	0	0	0	0
Siemens Clinitek 500		64	0	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0
Roche Chemstrip Criterion		14	0	0	0	0	0
Roche Urisys		36	0	0	0	0	0
IRIS AUTION MAX		37	0	0	1	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0
Other		4	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		187	0	0	0	0	0
Siemens Atlas Reagent		76	0	0	0	0	0
Roche Chemstrips		49	0	0	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0
ARKRAY Aution Sticks		29	0	0	0	0	0
IRIS Reagent Strips		9	0	0	1	0	0
Bayer Clinitest		11	0	0	0	0	0
Siemens Hemastix		2	0	0	0	0	0
None, no reagent or strip use		1	0	0	0	0	0
Other		4	0	0	0	0	0
All Instruments and Reagents		383	0	0	1	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/Urine Pregnancy Proficiency Testing – 11 April 2011

Hemoglobin	Specimen: U89	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		47	0	0	0	0	0
Siemens Atlas		85	0	0	0	0	0
Siemens Clinitek Status		37	0	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0
Siemens Clinitek 100		8	0	0	0	0	0
Siemens Clinitek 500		64	0	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0
Roche Chemstrip Criterion		14	0	0	0	0	0
Roche Urisys		36	0	0	0	0	0
IRIS AUTION MAX		38	0	0	0	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0
Other		4	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		187	0	0	0	0	0
Siemens Atlas Reagent		76	0	0	0	0	0
Roche Chemstrips		49	0	0	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0
ARKRAY Aution Sticks		29	0	0	0	0	0
IRIS Reagent Strips		10	0	0	0	0	0
Bayer Clinitest		11	0	0	0	0	0
Siemens Hemastix		2	0	0	0	0	0
None, no reagent or strip use		1	0	0	0	0	0
Other		4	0	0	0	0	0
All Instruments and Reagents		384	0	0	0	0	0

New York State Department of Health – Wadsworth Center
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Hemoglobin	Specimen: U90	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		47	0	0	0	0	0
Siemens Atlas		85	0	0	0	0	0
Siemens Clinitek Status		35	2	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0
Siemens Clinitek 100		8	0	0	0	0	0
Siemens Clinitek 500		64	0	0	0	0	0
Siemens Clinitek Advantus		36	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0
Roche Chemstrip Criterion		14	0	0	0	0	0
Roche Urisys		36	0	0	0	0	0
IRIS AUTION MAX		38	0	0	0	0	0
Hitachi/Roche Analyzer		0	0	1	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0
Other		4	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		185	2	0	0	0	0
Siemens Atlas Reagent		76	0	0	0	0	0
Roche Chemstrips		49	0	0	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0
ARKRAY Aution Sticks		29	0	0	0	0	0
IRIS Reagent Strips		10	0	0	0	0	0
Bayer Clinitest		11	0	0	0	0	0
Siemens Hemastix		2	0	0	0	0	0
None, no reagent or strip use		1	0	0	0	0	0
Other		3	0	1	0	0	0
All Instruments and Reagents		381	2	1	0	0	0

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Ketones	Specimen: U86	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination	61	0	0	0	0	0	0
Siemens Atlas	86	0	0	0	0	0	0
Siemens Clinitek Status	36	0	0	0	0	0	0
Siemens Clinitek 50	10	0	0	0	0	0	0
Siemens Clinitek 100	9	0	0	0	0	0	0
Siemens Clinitek 500	64	0	0	0	0	0	0
Siemens Clinitek Advantus	37	0	0	0	0	0	0
Roche UA Reader/Super UA Read	3	0	0	0	0	0	0
Roche Chemstrip Criterion	14	0	0	0	0	0	0
Roche Urisys	35	0	0	0	0	0	0
IRIS AUTION MAX	38	0	0	0	0	0	0
Other Chemistry Analyzer	1	0	0	0	0	0	0
Other	4	0	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips	186	0	0	0	0	0	0
Siemens Atlas Reagent	76	0	0	0	0	0	0
Roche Chemstrips	48	0	0	0	0	0	0
Roche Urisys Cassette	15	0	0	0	0	0	0
ARKRAY Aution Sticks	29	0	0	0	0	0	0
IRIS Reagent Strips	10	0	0	0	0	0	0
Siemens Acetest	17	0	0	0	0	0	0
Bayer Clinitest	12	0	0	0	0	0	0
Siemens Ictotest	1	0	0	0	0	0	0
Bayer Diastix	1	0	0	0	0	0	0
Other	3	0	0	0	0	0	0
All Instruments and Reagents	398	0	0	0	0	0	0

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Ketones	Specimen: U87	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination	61	0	0	0	0	0	0
Siemens Atlas	86	0	0	0	0	0	0
Siemens Clinitek Status	36	0	0	0	0	0	0
Siemens Clinitek 50	10	0	0	0	0	0	0
Siemens Clinitek 100	9	0	0	0	0	0	0
Siemens Clinitek 500	64	0	0	0	0	0	0
Siemens Clinitek Advantus	37	0	0	0	0	0	0
Roche UA Reader/Super UA Read	3	0	0	0	0	0	0
Roche Chemstrip Criterion	14	0	0	0	0	0	0
Roche Urisys	35	0	0	0	0	0	0
IRIS AUTION MAX	38	0	0	0	0	0	0
Other Chemistry Analyzer	1	0	0	0	0	0	0
Other	4	0	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips	186	0	0	0	0	0	0
Siemens Atlas Reagent	76	0	0	0	0	0	0
Roche Chemstrips	48	0	0	0	0	0	0
Roche Urisys Cassette	15	0	0	0	0	0	0
ARKRAY Aution Sticks	29	0	0	0	0	0	0
IRIS Reagent Strips	10	0	0	0	0	0	0
Siemens Acetest	17	0	0	0	0	0	0
Bayer Clinitest	12	0	0	0	0	0	0
Siemens Ictotest	1	0	0	0	0	0	0
Bayer Diastix	1	0	0	0	0	0	0
Other	3	0	0	0	0	0	0
All Instruments and Reagents	398	0	0	0	0	0	0

**New York State Department of Health – Wadsworth Center
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Ketones	Specimen: U88	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination	61	0	0	0	0	0	0
Siemens Atlas	86	0	0	0	0	0	0
Siemens Clinitek Status	36	0	0	0	0	0	0
Siemens Clinitek 50	10	0	0	0	0	0	0
Siemens Clinitek 100	9	0	0	0	0	0	0
Siemens Clinitek 500	64	0	0	0	0	0	0
Siemens Clinitek Advantus	37	0	0	0	0	0	0
Roche UA Reader/Super UA Read	3	0	0	0	0	0	0
Roche Chemstrip Criterion	14	0	0	0	0	0	0
Roche Urisys	35	0	0	0	0	0	0
IRIS AUTION MAX	38	0	0	0	0	0	0
Other Chemistry Analyzer	1	0	0	0	0	0	0
Other	4	0	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips	186	0	0	0	0	0	0
Siemens Atlas Reagent	76	0	0	0	0	0	0
Roche Chemstrips	48	0	0	0	0	0	0
Roche Urisys Cassette	15	0	0	0	0	0	0
ARKRAY Aution Sticks	29	0	0	0	0	0	0
IRIS Reagent Strips	10	0	0	0	0	0	0
Siemens Acetest	17	0	0	0	0	0	0
Bayer Clinitest	12	0	0	0	0	0	0
Siemens Ictotest	1	0	0	0	0	0	0
Bayer Diastix	1	0	0	0	0	0	0
Other	3	0	0	0	0	0	0
All Instruments and Reagents	398	0	0	0	0	0	0

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Ketones	Specimen: U89	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination		0	0	2	30	55	10
Siemens Atlas		0	0	1	65	20	0
Siemens Clinitek Status		0	0	0	4	32	0
Siemens Clinitek 50		0	0	0	1	9	0
Siemens Clinitek 100		0	0	0	5	3	1
Siemens Clinitek 500		0	0	2	49	13	1
Siemens Clinitek Advantus		0	0	2	27	8	0
Roche UA Reader/Super UA Read		0	0	0	0	3	0
Roche Chemstrip Criterion		0	0	0	1	13	0
Roche Urisys		0	0	0	7	28	0
IRIS AUTION MAX		0	0	0	31	7	0
Other Chemistry Analyzer		0	0	0	0	1	0
Other		0	0	0	4	0	0
<Reagents>							
Siemens Reagent Strips		0	0	4	95	87	1
Siemens Atlas Reagent		0	0	1	57	18	0
Roche Chemstrips		0	0	0	14	37	0
Roche Urisys Cassette		0	0	0	2	13	0
ARKRAY Aution Sticks		0	0	0	23	6	0
IRIS Reagent Strips		0	0	0	9	1	0
Siemens Acetest		0	0	2	17	18	10
Bayer Clinitest		0	0	0	6	5	1
Siemens Ictotest		0	0	0	0	1	0
Bayer Diastix		0	0	0	0	3	0
Other		0	0	0	1	3	0
All Instruments and Reagents		0	0	7	224	192	12

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Ketones	Specimen: U90	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination	61	0	0	0	0	0	0
Siemens Atlas	86	0	0	0	0	0	0
Siemens Clinitek Status	36	0	0	0	0	0	0
Siemens Clinitek 50	10	0	0	0	0	0	0
Siemens Clinitek 100	9	0	0	0	0	0	0
Siemens Clinitek 500	64	0	0	0	0	0	0
Siemens Clinitek Advantus	37	0	0	0	0	0	0
Roche UA Reader/Super UA Read	3	0	0	0	0	0	0
Roche Chemstrip Criterion	14	0	0	0	0	0	0
Roche Urisys	35	0	0	0	0	0	0
IRIS AUTION MAX	38	0	0	0	0	0	0
Other Chemistry Analyzer	1	0	0	0	0	0	0
Other	4	0	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips	186	0	0	0	0	0	0
Siemens Atlas Reagent	76	0	0	0	0	0	0
Roche Chemstrips	48	0	0	0	0	0	0
Roche Urisys Cassette	15	0	0	0	0	0	0
ARKRAY Aution Sticks	29	0	0	0	0	0	0
IRIS Reagent Strips	10	0	0	0	0	0	0
Siemens Acetest	17	0	0	0	0	0	0
Bayer Clinitest	12	0	0	0	0	0	0
Siemens Ictotest	1	0	0	0	0	0	0
Bayer Diastix	1	0	0	0	0	0	0
Other	3	0	0	0	0	0	0
All Instruments and Reagents	398	0	0	0	0	0	0

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pH

Specimen: U86	Specimen: U87	Specimen: U88	Specimen: U89	Specimen: U90	Number	Instrument or Reagent System
6.69 ± 0.28	6.72 ± 0.29	7.96 ± 0.29	6.10 ± 0.28	6.13 ± 0.26	n = 381	All Methods & Instruments
6.50	6.50	8.00	6.00	6.00	n = 381	Median value, All Methods & Instruments
<Instruments>						
6.52 ± 0.24	6.51 ± 0.30	8.01 ± 0.23	5.97 ± 0.41	6.10 ± 0.30	n = 43	Visual examination
6.89 ± 0.21	6.77 ± 0.25	7.99 ± 0.05	6.32 ± 0.24	6.33 ± 0.24	n = 84	Siemens Atlas
6.92 ± 0.19	6.97 ± 0.12	8.32 ± 0.34	6.15 ± 0.23	6.13 ± 0.25	n = 36	Siemens Clinitek Status
6.60 ± 0.21	6.60 ± 0.21	8.00 ± 0.33	6.00 ± 0.00	6.05 ± 0.16	n = 10	Siemens Clinitek 50
6.63 ± 0.23	6.94 ± 0.18	7.94 ± 0.18	5.81 ± 0.37	6.00 ± 0.27	n = 8	Siemens Clinitek 100
6.55 ± 0.32	6.78 ± 0.26	7.87 ± 0.33	5.98 ± 0.20	6.02 ± 0.17	n = 66	Siemens Clinitek 500
6.50 ± 0.21	6.75 ± 0.25	8.00 ± 0.27	5.99 ± 0.08	6.00 ± 0.12	n = 36	Siemens Clinitek Advantus
6.83 ± 0.29	6.67 ± 0.29	8.00 ± 0.00	6.00 ± 0.00	6.17 ± 0.29	n = 3	Roche UA Reader/Super UA Reader
6.86 ± 0.23	6.68 ± 0.42	8.07 ± 0.27	6.11 ± 0.21	6.07 ± 0.18	n = 14	Roche Chemstrip Criterion
6.81 ± 0.25	6.70 ± 0.39	7.97 ± 0.17	6.19 ± 0.32	6.13 ± 0.37	n = 35	Roche Urisys
6.50 ± 0.00	6.51 ± 0.08	7.61 ± 0.21	6.00 ± 0.00	6.08 ± 0.18	n = 38	IRIS AUTION MAX
6.64 ± 0.22	6.76 ± 0.37	7.66 ± 0.32	6.16 ± 0.23	6.10 ± 0.22	n = 5	Other
<Reagents>						
6.62 ± 0.29	6.77 ± 0.25	8.01 ± 0.32	6.03 ± 0.23	6.07 ± 0.21	n = 185	Siemens Reagent Strips
6.88 ± 0.21	6.77 ± 0.25	8.00 ± 0.08	6.32 ± 0.24	6.34 ± 0.24	n = 77	Siemens Atlas Reagent
6.68 ± 0.30	6.50 ± 0.41	8.00 ± 0.21	5.96 ± 0.34	6.01 ± 0.28	n = 48	Roche Chemstrips
7.00 ± 0.00	6.97 ± 0.13	8.00 ± 0.00	6.47 ± 0.13	6.27 ± 0.42	n = 15	Roche Urisys Cassette
6.50 ± 0.00	6.52 ± 0.09	7.60 ± 0.21	6.00 ± 0.00	6.07 ± 0.18	n = 29	ARKRAY Aution Sticks
6.50 ± 0.00	6.50 ± 0.00	7.60 ± 0.21	6.00 ± 0.00	6.10 ± 0.21	n = 10	IRIS Reagent Strips
6.82 ± 0.34	6.86 ± 0.32	8.09 ± 0.49	6.09 ± 0.44	6.14 ± 0.23	n = 11	Bayer Clinitest
6.64 ± 0.22	6.68 ± 0.47	7.80 ± 0.47	6.08 ± 0.13	6.10 ± 0.22	n = 5	Other

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Protein	Specimen: U86	Negative	Trace 10-15mg/dL	1+ 25-30mg/dL	2+ 75-150mg/dL	3+ 300-600mg/dL	4+ >=1000mg/dL	Positive
<Instruments>								
Visual examination		0	18	71	10	0	0	26
Siemens Atlas		0	1	85	0	0	0	0
Siemens Clinitek Status		0	0	8	28	0	0	0
Siemens Clinitek 50		0	0	2	8	0	0	0
Siemens Clinitek 100		0	0	6	2	0	0	1
Siemens Clinitek 500		0	12	51	1	0	0	1
Siemens Clinitek Advantus		0	4	33	0	0	0	0
Roche UA Reader/Super UA Read		0	0	1	2	0	0	0
Roche Chemstrip Criterion		0	3	11	0	0	0	0
Roche Urisys		0	6	15	15	0	0	0
IRIS AUTION MAX		0	1	37	0	0	0	0
Hitachi/Roche Analyzer		0	0	2	0	0	0	0
Other Chemistry Analyzer		0	0	1	0	0	0	0
Other		0	0	4	0	0	0	0
<Reagents>								
Siemens Reagent Strips		0	17	130	42	0	0	1
Siemens Atlas Reagent		0	1	76	0	0	0	0
Sulfosalicylic Acid		0	14	32	2	0	0	27
Roche Chemstrips		0	7	28	14	0	0	0
Roche Urisys Cassette		0	4	8	3	0	0	0
ARKRAY Aution Sticks		0	1	28	0	0	0	0
IRIS Reagent Strips		0	0	10	0	0	0	0
Bayer Clinitest		0	1	6	4	0	0	0
Bayer Diastix		0	0	1	0	0	0	0
Other		0	0	8	1	0	0	0
All Instruments and Reagents		0	45	327	66	0	0	28

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Protein	Specimen: U87	Negative	Trace 10-15mg/dL	1+ 25-30mg/dL	2+ 75-150mg/dL	3+ 300-600mg/dL	4+ >=1000mg/dL	Positive
<Instruments>								
Visual examination		0	0	0	6	65	28	25
Siemens Atlas		1	0	0	0	82	3	0
Siemens Clinitek Status		0	0	0	0	36	0	0
Siemens Clinitek 50		0	0	0	0	10	0	0
Siemens Clinitek 100		0	0	0	0	8	0	1
Siemens Clinitek 500		0	0	0	14	50	0	1
Siemens Clinitek Advantus		0	0	0	1	36	0	0
Roche UA Reader/Super UA Read		0	0	0	0	3	0	0
Roche Chemstrip Criterion		0	0	0	2	12	0	0
Roche Urisys		0	0	0	1	35	0	0
IRIS AUTION MAX		0	0	0	0	38	0	0
Hitachi/Roche Analyzer		0	0	0	0	2	0	0
Other Chemistry Analyzer		0	0	0	0	1	0	0
Other		0	0	0	1	3	0	0
<Reagents>								
Siemens Reagent Strips		0	0	0	16	159	14	1
Siemens Atlas Reagent		1	0	0	0	73	3	0
Sulfosalicylic Acid		0	0	0	5	30	13	26
Roche Chemstrips		0	0	0	3	46	0	0
Roche Urisys Cassette		0	0	0	0	15	0	0
ARKRAY Aution Sticks		0	0	0	0	29	0	0
IRIS Reagent Strips		0	0	0	0	10	0	0
Bayer Clinitest		0	0	0	0	11	0	0
Bayer Diastix		0	0	0	0	1	0	0
Other		0	0	0	1	7	1	0
All Instruments and Reagents		1	0	0	25	381	31	27

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Protein	Specimen: U88	Negative	Trace 10-15mg/dL	1+ 25-30mg/dL	2+ 75-150mg/dL	3+ 300-600mg/dL	4+ >=1000mg/dL	Positive
<Instruments>								
Visual examination		0	4	25	68	3	0	25
Siemens Atlas		1	0	0	85	0	0	0
Siemens Clinitek Status		0	0	0	33	3	0	0
Siemens Clinitek 50		0	0	0	7	3	0	0
Siemens Clinitek 100		0	0	0	7	1	0	1
Siemens Clinitek 500		0	0	7	57	0	0	1
Siemens Clinitek Advantus		0	1	0	36	0	0	0
Roche UA Reader/Super UA Read		0	0	0	3	0	0	0
Roche Chemstrip Criterion		0	0	3	11	0	0	0
Roche Urisys		0	0	5	31	0	0	0
IRIS AUTION MAX		0	0	34	4	0	0	0
Hitachi/Roche Analyzer		0	0	2	0	0	0	0
Other Chemistry Analyzer		0	0	0	1	0	0	0
Other		0	0	2	2	0	0	0
<Reagents>								
Siemens Reagent Strips		0	1	12	167	9	0	1
Siemens Atlas Reagent		1	0	0	76	0	0	0
Sulfosalicylic Acid		0	4	17	28	0	0	26
Roche Chemstrips		0	0	10	39	0	0	0
Roche Urisys Cassette		0	0	1	14	0	0	0
ARKRAY Aution Sticks		0	0	26	3	0	0	0
IRIS Reagent Strips		0	0	9	1	0	0	0
Bayer Clinitest		0	0	0	10	1	0	0
Bayer Diastix		0	0	0	1	0	0	0
Other		0	0	3	6	0	0	0
All Instruments and Reagents		1	5	78	345	10	0	27

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Protein	Specimen: U89	Negative	Trace 10-15mg/dL	1+ 25-30mg/dL	2+ 75-150mg/dL	3+ 300-600mg/dL	4+ >=1000mg/dL	Positive
<Instruments>								
Visual examination		72	0	0	0	0	0	0
Siemens Atlas		86	0	0	0	0	0	0
Siemens Clinitek Status		36	0	0	0	0	0	0
Siemens Clinitek 50		10	0	0	0	0	0	0
Siemens Clinitek 100		9	0	0	0	0	0	0
Siemens Clinitek 500		64	0	0	0	0	0	0
Siemens Clinitek Advantus		37	0	0	0	0	0	0
Roche UA Reader/Super UA Read		3	0	0	0	0	0	0
Roche Chemstrip Criterion		14	0	0	0	0	0	0
Roche Urisys		36	0	0	0	0	0	0
IRIS AUTION MAX		38	0	0	0	0	0	0
Hitachi/Roche Analyzer		2	0	0	0	0	0	0
Other Chemistry Analyzer		1	0	0	0	0	0	0
Other		4	0	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips		190	0	0	0	0	0	0
Siemens Atlas Reagent		77	0	0	0	0	0	0
Sulfosalicylic Acid		24	0	0	0	0	0	0
Roche Chemstrips		48	0	0	0	0	0	0
Roche Urisys Cassette		15	0	0	0	0	0	0
ARKRAY Aution Sticks		29	0	0	0	0	0	0
IRIS Reagent Strips		10	0	0	0	0	0	0
Bayer Clinitest		11	0	0	0	0	0	0
Other		8	0	0	0	0	0	0
All Instruments and Reagents		412	0	0	0	0	0	0

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Protein	Specimen: U90	Negative	Trace 10-15mg/dL	1+ 25-30mg/dL	2+ 75-150mg/dL	3+ 300-600mg/dL	4+ >=1000mg/dL	Positive
<Instruments>								
Visual examination		0	0	6	61	30	1	25
Siemens Atlas		1	0	0	85	0	0	0
Siemens Clinitek Status		0	0	0	12	24	0	0
Siemens Clinitek 50		0	0	0	1	9	0	0
Siemens Clinitek 100		0	0	0	4	4	0	1
Siemens Clinitek 500		0	0	1	62	1	0	1
Siemens Clinitek Advantus		0	0	0	37	0	0	0
Roche UA Reader/Super UA Read		0	0	0	3	0	0	0
Roche Chemstrip Criterion		0	0	1	13	0	0	0
Roche Urisys		0	0	1	34	1	0	0
IRIS AUTION MAX		0	0	0	38	0	0	0
Hitachi/Roche Analyzer		0	0	0	2	0	0	0
Other Chemistry Analyzer		0	0	0	1	0	0	0
Other		0	0	0	4	0	0	0
<Reagents>								
Siemens Reagent Strips		0	0	1	133	55	0	1
Siemens Atlas Reagent		1	0	0	76	0	0	0
Sulfosalicylic Acid		0	0	6	35	5	1	26
Roche Chemstrips		0	0	2	43	4	0	0
Roche Urisys Cassette		0	0	0	15	0	0	0
ARKRAY Aution Sticks		0	0	0	29	0	0	0
IRIS Reagent Strips		0	0	0	10	0	0	0
Bayer Clinitest		0	0	0	8	3	0	0
Bayer Diastix		0	0	0	1	0	0	0
Other		0	0	0	7	2	0	0
All Instruments and Reagents		1	0	9	357	69	1	27

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Specific Gravity

Specimen: U86 -----	Specimen: U87 -----	Specimen: U88 -----	Specimen: U89 -----	Specimen: U90 -----	Number -----	Instrument or Reagent System -----
1.014 ± 0.003 1.015	1.023 ± 0.005 1.022	1.014 ± 0.006 1.015	1.021 ± 0.004 1.020	1.021 ± 0.005 1.020	n = 375 n = 375	All Methods & Instruments Median value, All Methods & Instruments
<Instruments>						
1.013 ± 0.004	1.022 ± 0.004	1.007 ± 0.003	1.021 ± 0.004	1.020 ± 0.004	n = 33	Visual examination
1.014 ± 0.002	1.022 ± 0.002	1.021 ± 0.001	1.020 ± 0.001	1.019 ± 0.002	n = 85	Siemens Atlas
1.018 ± 0.003	1.029 ± 0.002	1.015 ± 0.002	1.025 ± 0.003	1.025 ± 0.003	n = 32	Siemens Clinitek Status
1.015 ± 0.004	1.029 ± 0.002	1.010 ± 0.005	1.024 ± 0.003	1.025 ± 0.004	n = 10	Siemens Clinitek 50
1.020 ± 0.000	1.026 ± 0.003	1.008 ± 0.003	1.024 ± 0.002	1.024 ± 0.002	n = 6	Siemens Clinitek 100
1.015 ± 0.004	1.028 ± 0.003	1.010 ± 0.003	1.024 ± 0.003	1.025 ± 0.003	n = 62	Siemens Clinitek 500
1.015 ± 0.004	1.027 ± 0.003	1.010 ± 0.002	1.024 ± 0.003	1.025 ± 0.004	n = 35	Siemens Clinitek Advantus
1.015 ± 0.000	1.020 ± 0.000	1.010 ± 0.000	1.020 ± 0.000	1.020 ± 0.000	n = 3	Roche UA Reader/Super UA Reader
1.015 ± 0.005	1.018 ± 0.003	1.010 ± 0.002	1.020 ± 0.001	1.018 ± 0.002	n = 13	Roche Chemstrip Criterion
1.015 ± 0.002	1.020 ± 0.001	1.016 ± 0.005	1.020 ± 0.002	1.019 ± 0.002	n = 35	Roche Urisys
1.009 ± 0.001	1.017 ± 0.001	1.016 ± 0.001	1.017 ± 0.001	1.015 ± 0.001	n = 38	IRIS AUTION MAX
1.012 ± 0.002	1.020 ± 0.001	1.020 ± 0.001	1.019 ± 0.002	1.017 ± 0.001	n = 19	Refractometer
1.015 ± 0.000	1.022 ± 0.003	1.013 ± 0.003	1.020 ± 0.000	1.020 ± 0.000	n = 3	Other
<Reagents>						
1.015 ± 0.004	1.027 ± 0.004	1.011 ± 0.004	1.024 ± 0.003	1.024 ± 0.004	n = 169	Siemens Reagent Strips
1.014 ± 0.002	1.022 ± 0.002	1.021 ± 0.002	1.020 ± 0.001	1.019 ± 0.002	n = 76	Siemens Atlas Reagent
1.015 ± 0.003	1.019 ± 0.002	1.011 ± 0.004	1.020 ± 0.002	1.019 ± 0.002	n = 44	Roche Chemstrips
1.013 ± 0.001	1.021 ± 0.000	1.021 ± 0.000	1.019 ± 0.001	1.017 ± 0.001	n = 15	Roche Urisys Cassette
1.009 ± 0.000	1.018 ± 0.001	1.016 ± 0.001	1.017 ± 0.001	1.015 ± 0.001	n = 22	ARKRAY Aution Sticks
1.009 ± 0.000	1.017 ± 0.001	1.015 ± 0.001	1.016 ± 0.000	1.015 ± 0.001	n = 9	IRIS Reagent Strips
1.013 ± 0.005	1.023 ± 0.004	1.012 ± 0.006	1.022 ± 0.004	1.020 ± 0.006	n = 11	Bayer Clinitest
1.011 ± 0.002	1.019 ± 0.002	1.019 ± 0.002	1.018 ± 0.002	1.016 ± 0.002	n = 25	None, no reagent or strip used
1.014 ± 0.001	1.025 ± 0.004	1.013 ± 0.007	1.021 ± 0.003	1.023 ± 0.006	n = 4	Other

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Qualitative hCG report:

Bayer Clinitek Status	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	4	0	4	4	0
Indeterminant	0	1	0	0	0
Positive	0	3	0	0	4
Beckman Coulter ICON II	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	2	0	2	2	0
Indeterminant	0	0	0	0	0
Positive	0	2	0	0	2
Beckman Coulter ICON 25	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	23	3	23	23	0
Indeterminant	0	0	0	0	0
Positive	0	20	0	0	23
Beckman Coulter ICON 20	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	23	1	23	23	3
Indeterminant	0	0	0	0	0
Positive	0	22	0	0	20
Cardinal Health hCG Combo	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	12	0	12	12	0
Indeterminant	0	1	0	0	0
Positive	0	11	0	0	12
Wampole Clearview hCG Combo	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	4	1	4	4	1
Indeterminant	0	0	0	0	0
Positive	0	3	0	0	3
Cen Med Elite	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	20	1	20	20	1
Indeterminant	0	0	0	0	0
Positive	0	19	0	0	19

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Genzyme Contrast hCG	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	1	0	1	1	0
Indeterminant	0	0	0	0	0
Positive	0	1	0	0	1
Wampole Clearview hCG II	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	6	1	6	6	0
Indeterminant	0	0	0	0	0
Positive	0	5	0	0	6
Genzyme OSOM Combo	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	20	10	20	20	9
Indeterminant	0	1	0	0	1
Positive	0	9	0	0	10
Inverness Medical BioStar Acceava	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	3	1	3	3	1
Indeterminant	0	0	0	0	0
Positive	0	2	0	0	2
Lifesign Status (serum/urine)	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	1	0	1	1	0
Indeterminant	0	0	0	0	0
Positive	0	1	0	0	1
Polymedco Poly stat	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	7	0	7	7	0
Indeterminant	0	0	0	0	0
Positive	0	7	0	0	7
Quidel QuickVue	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	75	8	75	75	8
Indeterminant	0	2	0	0	0
Positive	0	65	0	0	67
SA Scientific	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	1	0	1	1	0
Indeterminant	0	0	0	0	0
Positive	0	1	0	0	1

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Stanbio QuPID	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	22	3	22	22	4
Indeterminant	0	0	0	0	0
Positive	0	19	0	0	18
Fisher Sure-Vue serum/urine	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	43	7	43	43	2
Indeterminant	0	2	0	0	5
Positive	0	34	0	0	36
Fisher Sure-Vue STAT serum/urine	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	31	10	31	31	6
Indeterminant	0	2	0	0	4
Positive	0	19	0	0	21
Signify hCG Urine/Serum	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	4	2	4	4	0
Indeterminant	0	0	0	0	0
Positive	0	2	0	0	4
Sacks Medical RefuAH	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	2	0	2	2	0
Indeterminant	0	0	0	0	0
Positive	0	2	0	0	2
SureStep (Applied Biotech)	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	1	0	1	1	0
Indeterminant	0	0	0	0	0
Positive	0	1	0	0	1
Fisher Sure-Vue (urine only)	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	8	2	8	8	2
Indeterminant	0	0	0	0	0
Positive	0	6	0	0	6
True Medix	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	5	1	5	5	1
Indeterminant	0	0	0	0	0
Positive	0	4	0	0	4

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Method not listed	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	23	3	23	23	3
Indeterminant	0	0	0	0	0
Positive	0	20	0	0	20
All Methods & Instruments	Specimen:U86	Specimen:U87	Specimen:U88	Specimen:U89	Specimen:U90
Negative	341	54	341	341	41
Indeterminant	0	9	0	0	10
Positive	0	278	0	0	290

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hCG Summary:

[Code], hCG Kit name	U86			U87			U88			U89			U90		
	N	I	P	N	I	P	N	I	P	N	I	P	N	I	P
[BA] Bayer Clinitek Status	4	0	0	0	1	3	4	0	0	4	0	0	0	0	4
[BC] Beckman Coulter ICON II	2	0	0	0	0	2	2	0	0	2	0	0	0	0	2
[BN] Beckman Coulter ICON 25	23	0	0	3	0	20	23	0	0	23	0	0	0	0	23
[BT] Beckman Coulter ICON 20	23	0	0	1	0	22	23	0	0	23	0	0	3	0	20
[CA] Cardinal Health hCG Combo	12	0	0	0	1	11	12	0	0	12	0	0	0	0	12
[CC] Wampole Clearview hCG Combo	4	0	0	1	0	3	4	0	0	4	0	0	1	0	3
[CM] Cen Med Elite	20	0	0	1	0	19	20	0	0	20	0	0	1	0	19
[CT] Genzyme Contrast hCG	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1
[CV] Wampole Clearview hCG II	6	0	0	1	0	5	6	0	0	6	0	0	0	0	6
[GO] Genzyme OSOM Combo	20	0	0	10	1	9	20	0	0	20	0	0	9	1	10
[IM] Inverness Medical BioStar Acceava	3	0	0	1	0	2	3	0	0	3	0	0	1	0	2
[LS] Lifesign Status (serum/urine)	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1
[PM] Polymedco Poly stat	7	0	0	0	0	7	7	0	0	7	0	0	0	0	7
[QQ] Quidel QuickVue	75	0	0	8	2	65	75	0	0	75	0	0	8	0	67
[SA] SA Scientific	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1
[SB] Stanbio QuPID	22	0	0	3	0	19	22	0	0	22	0	0	4	0	18
[SE] Fisher Sure-Vue serum/urine	43	0	0	7	2	34	43	0	0	43	0	0	2	5	36
[SF] Fisher Sure-Vue STAT serum/urine	31	0	0	10	2	19	31	0	0	31	0	0	6	4	21
[SG] Signify hCG Urine/Serum	4	0	0	2	0	2	4	0	0	4	0	0	0	0	4
[SM] Sacks Medical RefuAH	2	0	0	0	0	2	2	0	0	2	0	0	0	0	2
[SS] SureStep (Applied Biotech)	1	0	0	0	0	1	1	0	0	1	0	0	0	0	1
[SU] Fisher Sure-Vue (urine only)	8	0	0	2	0	6	8	0	0	8	0	0	2	0	6
[TX] True Medix	5	0	0	1	0	4	5	0	0	5	0	0	1	0	4
[90] Method not listed	23	0	0	3	0	20	23	0	0	23	0	0	3	0	20
[99] All hCG Methods	341	0	0	54	9	278	341	0	0	341	0	0	41	10	290