

Statistical Report
Urinalysis/Urine Pregnancy Testing
Mail out date: April 7, 2014

This report summarizes data from the urinalysis/urine pregnancy proficiency testing of April 7, 2014.

If you have any questions regarding this report, please contact Regina Saulsbery at 518-474-6156.
You may also contact us by e-mail: clinchem@wadsworth.org

Results are shown for each analyte arranged by instrument and reagent system. Results for specific gravity and pH are listed as the mean \pm 1SD for each of the instruments and reagents. All other results are shown as the number of participant results for that instrument or reagent.

The use of brand and/or trade names in this report does not constitute an endorsement of the products on the part of the Wadsworth Center or the New York State Department of Health.

PLEASE NOTE: The evaluation report and summary of the educational quantitative urine clinical chemistry proficiency test will be mailed separately if your laboratory participated in that proficiency test.

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Specific Gravity

Specimen: U21 -----	Specimen: U22 -----	Specimen: U23 -----	Specimen: U24 -----	Specimen: U25 -----	Number -----	Instrument or Reagent System -----
1.019 ± 0.004 1.019	1.018 ± 0.005 1.018	1.013 ± 0.004 1.012	1.019 ± 0.005 1.020	1.018 ± 0.003 1.018	n = 360 n = 360	All Methods & Instruments Median value, All Methods & Instruments
1.017 ± 0.002	1.012 ± 0.003	1.010 ± 0.001	1.018 ± 0.002	1.014 ± 0.003	n = 21	<Instruments> Visual examination
1.018 ± 0.002	1.018 ± 0.002	1.012 ± 0.002	1.019 ± 0.002	1.018 ± 0.002	n = 95	Siemens Atlas
1.024 ± 0.002	1.024 ± 0.002	1.020 ± 0.000	1.025 ± 0.001	1.021 ± 0.002	n = 37	Siemens Clinitek Status
1.020 ± 0.000	1.020 ± 0.000	1.015 ± 0.000	1.020 ± 0.000	1.017 ± 0.003	n = 5	Siemens Clinitek 50
1.021 ± 0.002	1.023 ± 0.003	1.020 ± 0.000	1.025 ± 0.000	1.021 ± 0.002	n = 4	Siemens Clinitek 100
1.022 ± 0.003	1.021 ± 0.002	1.018 ± 0.003	1.023 ± 0.003	1.020 ± 0.002	n = 30	Siemens Clinitek 500
1.022 ± 0.002	1.020 ± 0.002	1.017 ± 0.003	1.022 ± 0.003	1.020 ± 0.002	n = 60	Siemens Clinitek Advantus
1.014 ± 0.002	1.010 ± 0.000	1.010 ± 0.000	1.015 ± 0.000	1.013 ± 0.003	n = 7	Roche Chemstrip Criterion
1.016 ± 0.003	1.012 ± 0.005	1.010 ± 0.002	1.016 ± 0.002	1.015 ± 0.003	n = 33	Roche Urisys
1.013 ± 0.003	1.009 ± 0.002	1.010 ± 0.000	1.015 ± 0.000	1.012 ± 0.003	n = 5	Roche Cobas U411
1.013 ± 0.001	1.014 ± 0.001	1.009 ± 0.001	1.013 ± 0.001	1.015 ± 0.001	n = 31	IRIS AUTION MAX
1.013 ± 0.000	1.015 ± 0.000	1.010 ± 0.001	1.013 ± 0.000	1.016 ± 0.000	n = 16	IRIS iChem Velocity
1.017 ± 0.002	1.017 ± 0.002	1.012 ± 0.003	1.018 ± 0.003	1.018 ± 0.003	n = 16	Refractometer
1.021 ± 0.003	1.020 ± 0.004	1.017 ± 0.004	1.023 ± 0.003	1.019 ± 0.003	n = 162	<Reagents> Siemens Reagent Strips
1.018 ± 0.002	1.018 ± 0.002	1.012 ± 0.002	1.019 ± 0.002	1.018 ± 0.002	n = 86	Siemens Atlas Reagent
1.014 ± 0.002	1.009 ± 0.002	1.009 ± 0.002	1.015 ± 0.001	1.013 ± 0.003	n = 35	Roche Chemstrips
1.018 ± 0.001	1.017 ± 0.001	1.012 ± 0.001	1.018 ± 0.001	1.018 ± 0.001	n = 14	Roche Urisys Cassette
1.013 ± 0.001	1.014 ± 0.001	1.008 ± 0.001	1.013 ± 0.001	1.015 ± 0.001	n = 20	ARKRAY Aution Sticks
1.013 ± 0.000	1.014 ± 0.001	1.010 ± 0.001	1.013 ± 0.000	1.016 ± 0.001	n = 21	IRIS Reagent Strips
1.016 ± 0.002	1.016 ± 0.002	1.011 ± 0.004	1.017 ± 0.003	1.017 ± 0.003	n = 20	None, no reagent or strip used

New York State Department of Health – Wadsworth Center
 Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

pH

Specimen: U21	Specimen: U22	Specimen: U23	Specimen: U24	Specimen: U25	Number	Instrument or Reagent System
6.62 ± 0.26	7.46 ± 0.24	7.38 ± 0.28	6.83 ± 0.25	6.99 ± 0.10	n = 366	All Methods & Instruments
6.50	7.50	7.50	7.00	7.00	n = 366	Median value, All Methods & Instruments
<Instruments>						
6.52 ± 0.21	7.58 ± 0.19	7.48 ± 0.21	6.82 ± 0.31	7.02 ± 0.09	n = 30	Visual examination
6.62 ± 0.21	7.49 ± 0.07	7.47 ± 0.12	6.87 ± 0.22	7.00 ± 0.00	n = 95	Siemens Atlas
6.98 ± 0.11	7.43 ± 0.18	7.39 ± 0.21	7.00 ± 0.00	7.00 ± 0.00	n = 42	Siemens Clinitek Status
6.50 ± 0.00	7.40 ± 0.22	7.40 ± 0.22	6.70 ± 0.27	7.00 ± 0.00	n = 5	Siemens Clinitek 50
6.60 ± 0.22	7.50 ± 0.00	7.40 ± 0.22	6.90 ± 0.22	6.90 ± 0.22	n = 5	Siemens Clinitek 100
6.44 ± 0.25	7.48 ± 0.09	7.47 ± 0.12	6.82 ± 0.24	6.94 ± 0.17	n = 31	Siemens Clinitek 500
6.49 ± 0.17	7.49 ± 0.06	7.47 ± 0.12	6.83 ± 0.25	6.98 ± 0.15	n = 63	Siemens Clinitek Advantus
6.63 ± 0.23	7.50 ± 0.53	7.25 ± 0.46	6.63 ± 0.23	7.00 ± 0.00	n = 8	Roche Chemstrip Criterion
6.72 ± 0.25	7.38 ± 0.49	7.13 ± 0.34	6.86 ± 0.23	7.00 ± 0.00	n = 32	Roche Urisys
6.60 ± 0.22	7.00 ± 0.00	7.00 ± 0.00	6.70 ± 0.27	7.00 ± 0.00	n = 5	Roche Cobas U411
6.50 ± 0.13	7.45 ± 0.20	7.21 ± 0.28	6.53 ± 0.12	6.98 ± 0.09	n = 31	IRIS AUTION MAX
6.88 ± 0.33	7.35 ± 0.49	7.24 ± 0.75	7.00 ± 0.00	7.00 ± 0.00	n = 17	IRIS iChem Velocity
<Reagents>						
6.61 ± 0.27	7.48 ± 0.11	7.46 ± 0.14	6.88 ± 0.22	6.98 ± 0.13	n = 176	Siemens Reagent Strips
6.62 ± 0.21	7.49 ± 0.08	7.47 ± 0.13	6.88 ± 0.22	7.00 ± 0.00	n = 86	Siemens Atlas Reagent
6.59 ± 0.25	7.45 ± 0.48	7.23 ± 0.41	6.67 ± 0.29	7.00 ± 0.00	n = 39	Roche Chemstrips
6.82 ± 0.25	7.29 ± 0.47	7.00 ± 0.00	7.00 ± 0.00	7.00 ± 0.00	n = 14	Roche Urisys Cassette
6.52 ± 0.10	7.46 ± 0.20	7.23 ± 0.29	6.52 ± 0.10	6.98 ± 0.10	n = 26	ARKRAY Aution Sticks
6.77 ± 0.37	7.36 ± 0.44	7.20 ± 0.67	6.91 ± 0.20	7.00 ± 0.00	n = 22	IRIS Reagent Strips

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Bilirubin	Specimen: U21	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		36	0	0	0	0
Siemens Atlas		95	0	0	0	0
Siemens Clinitek Status		40	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0
Siemens Clinitek 500		31	0	0	0	0
Siemens Clinitek Advantus		63	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0
Roche Urisys		32	0	0	0	0
Roche Cobas U411		5	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0
<Reagents>						
Siemens Reagent Strips		171	0	0	0	0
Siemens Atlas Reagent		83	0	0	0	0
Roche Chemstrips		37	0	0	0	0
Roche Urisys Cassette		13	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0
IRIS Reagent Strips		24	0	0	0	0
Siemens Ictotest		10	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Siemens Uristix		2	0	0	0	0
Biorex Ictero-Check		2	0	0	0	0
All Instruments and Reagents		368	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Bilirubin	Specimen: U22	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		36	0	0	0	0
Siemens Atlas		95	0	0	0	0
Siemens Clinitek Status		40	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0
Siemens Clinitek 500		31	0	0	0	0
Siemens Clinitek Advantus		63	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0
Roche Urisys		32	0	0	0	0
Roche Cobas U411		5	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0
<Reagents>						
Siemens Reagent Strips		171	0	0	0	0
Siemens Atlas Reagent		83	0	0	0	0
Roche Chemstrips		37	0	0	0	0
Roche Urisys Cassette		13	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0
IRIS Reagent Strips		24	0	0	0	0
Siemens Ictotest		10	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Siemens Uristix		2	0	0	0	0
Biorex Ictero-Check		2	0	0	0	0
All Instruments and Reagents		368	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Bilirubin	Specimen: U23	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		36	0	0	0	0
Siemens Atlas		94	0	1	0	0
Siemens Clinitek Status		40	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0
Siemens Clinitek 500		31	0	0	0	0
Siemens Clinitek Advantus		63	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0
Roche Urisys		32	0	0	0	0
Roche Cobas U411		5	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0
<Reagents>						
Siemens Reagent Strips		171	0	0	0	0
Siemens Atlas Reagent		82	0	1	0	0
Roche Chemstrips		37	0	0	0	0
Roche Urisys Cassette		13	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0
IRIS Reagent Strips		24	0	0	0	0
Siemens Ictotest		10	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Siemens Uristix		2	0	0	0	0
Biorex Ictero-Check		2	0	0	0	0
All Instruments and Reagents		367	0	1	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Bilirubin	Specimen: U24	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		0	3	9	21	35
Siemens Atlas		1	0	87	2	5
Siemens Clinitek Status		0	0	26	13	1
Siemens Clinitek 50		0	0	3	2	0
Siemens Clinitek 100		0	0	1	4	0
Siemens Clinitek 500		1	0	29	0	1
Siemens Clinitek Advantus		0	0	63	0	0
Roche Chemstrip Criterion		0	6	1	0	1
Roche Urisys		1	10	19	1	1
Roche Cobas U411		0	0	5	0	0
IRIS AUTION MAX		2	1	28	0	0
IRIS iChem Velocity		17	0	0	0	0
<Reagents>						
Siemens Reagent Strips		1	0	133	35	4
Siemens Atlas Reagent		1	0	75	2	5
Roche Chemstrips		0	9	21	6	2
Roche Urisys Cassette		1	7	5	0	0
ARKRAY Aution Sticks		1	1	23	0	0
IRIS Reagent Strips		18	1	5	0	7
Siemens Ictotest		0	1	5	0	24
Siemens Hemastix		0	0	1	0	0
Siemens Uristix		0	0	2	0	0
Biorex Ictero-Check		0	1	1	0	2
All Instruments and Reagents		22	20	271	43	44

New York State Department of Health – Wadsworth Center
 Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Bilirubin	Specimen: U25	Negative	Small 1+ 1mg/dL	Moderate 2+ 3mg/dL	Large 3+ 6mg/dL	Positive
<Instruments>						
Visual examination		36	0	0	0	0
Siemens Atlas		95	0	0	0	0
Siemens Clinitek Status		40	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0
Siemens Clinitek 500		31	0	0	0	0
Siemens Clinitek Advantus		63	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0
Roche Urisys		32	0	0	0	0
Roche Cobas U411		5	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0
<Reagents>						
Siemens Reagent Strips		171	0	0	0	0
Siemens Atlas Reagent		83	0	0	0	0
Roche Chemstrips		37	0	0	0	0
Roche Urisys Cassette		13	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0
IRIS Reagent Strips		24	0	0	0	0
Siemens Ictotest		10	0	0	0	0
Siemens Hemastix		1	0	0	0	0
Siemens Uristix		2	0	0	0	0
Biorex Ictero-Check		2	0	0	0	0
All Instruments and Reagents		368	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Glucose	Specimen: U21	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	1	2		46		26		36		5		
Siemens Atlas		0	0	0		81		2		13		0		
Siemens Clinitek Status		0	0	0		38		0		3		1		
Siemens Clinitek 50		0	0	0		1		1		3		0		
Siemens Clinitek 100		0	0	0		1		0		4		0		
Siemens Clinitek 500		0	1	2		23		0		6		1		
Siemens Clinitek Advantus		0	0	0		40		0		23		0		
Roche UA Reader/Super UA		0	0	0		0		0		1		0		
Roche Chemstrip Criterion		0	0	2		2		0		4		0		
Roche Urisys		0	0	2		1		0		29		0		
Roche Cobas U411		0	0	1		0		0		4		0		
IRIS AUTION MAX		0	0	2		28		1		0		0		
IRIS iChem Velocity		0	0	0		17		0		0		0		
Hitachi/Roche Analyzer		0	0	0		1		0		0		0		
Other Chemistry Analyzer		0	0	0		1		0		0		0		
<Reagents>														
Siemens Reagent Strips		0	1	2		119		2		51		6		
Siemens Atlas Reagent		0	0	0		75		1		10		0		
Roche Chemstrips		0	0	5		7		0		31		0		
Roche Urisys Cassette		0	0	1		0		0		12		0		
ARKRAY Aution Sticks		0	0	2		23		1		0		0		
IRIS Reagent Strips		0	0	0		22		0		0		0		
Bayer Clinitest		0	1	1		31		26		19		1		
Bayer Diastix		0	0	0		1		0		0		0		
Siemens Uristix		0	0	0		1		0		3		0		
Hitachi/Roche Reagents		0	0	0		1		0		0		0		
All Instruments and Reagents		0	2	11		280		30		126		7		

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Glucose	Specimen: U22	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	75	11	1	0	0	0	0	0
Siemens Atlas	96	0	0	0	0	0	0	0
Siemens Clinitek Status	38	4	0	0	0	0	0	0
Siemens Clinitek 50	5	0	0	0	0	0	0	0
Siemens Clinitek 100	5	0	0	0	0	0	0	0
Siemens Clinitek 500	30	2	0	0	0	0	0	0
Siemens Clinitek Advantus	59	4	0	0	0	0	0	0
Roche UA Reader/Super UA	1	0	0	0	0	0	0	0
Roche Chemstrip Criterion	8	0	0	0	0	0	0	0
Roche Urisys	28	4	0	0	0	0	0	0
Roche Cobas U411	5	0	0	0	0	0	0	0
IRIS AUTION MAX	28	3	0	0	0	0	0	0
IRIS iChem Velocity	0	17	0	0	0	0	0	0
Hitachi/Roche Analyzer	1	0	0	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips	169	10	0	0	0	0	0	0
Siemens Atlas Reagent	86	0	0	0	0	0	0	0
Roche Chemstrips	31	8	0	0	0	0	0	0
Roche Urisys Cassette	11	2	0	0	0	0	0	0
ARKRAY Aution Sticks	24	2	0	0	0	0	0	0
IRIS Reagent Strips	4	18	0	0	0	0	0	0
Bayer Clinitest	51	3	1	0	0	0	0	0
Siemens Uristix	2	2	0	0	0	0	0	0
Hitachi/Roche Reagents	1	0	0	0	0	0	0	0
All Instruments and Reagents	379	45	1	0	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Glucose	Specimen: U23	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		84	0	0	0	0	0	0
Siemens Atlas		96	0	0	0	0	0	0
Siemens Clinitek Status		42	0	0	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0	0
Siemens Clinitek Advantus		63	0	0	0	0	0	0
Roche UA Reader/Super UA		1	0	0	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0	0
Roche Urisys		32	0	0	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0	0	0
IRIS iChem Velocity		16	1	0	0	0	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips		179	0	0	0	0	0	0
Siemens Atlas Reagent		86	0	0	0	0	0	0
Roche Chemstrips		39	0	0	0	0	0	0
Roche Urisys Cassette		13	0	0	0	0	0	0
ARKRAY Aution Sticks		26	0	0	0	0	0	0
IRIS Reagent Strips		21	1	0	0	0	0	0
Bayer Clinitest		52	0	0	0	0	0	0
Siemens Uristix		4	0	0	0	0	0	0
Hitachi/Roche Reagents		1	0	0	0	0	0	0
All Instruments and Reagents		421	1	0	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Glucose	Specimen: U24	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	1	10	64	17	21	2
Siemens Atlas		0	0	4	89	2	1	0
Siemens Clinitek Status		0	0	4	32	0	5	1
Siemens Clinitek 50		0	0	1	2	1	1	0
Siemens Clinitek 100		0	0	0	1	0	4	0
Siemens Clinitek 500		0	0	3	26	0	3	1
Siemens Clinitek Advantus		1	0	3	46	0	13	0
Roche UA Reader/Super UA		0	0	0	0	0	1	0
Roche Chemstrip Criterion		0	0	0	2	0	6	0
Roche Urisys		0	0	2	2	0	28	0
Roche Cobas U411		0	0	1	0	1	3	0
IRIS AUTION MAX		0	1	2	27	1	0	0
IRIS iChem Velocity		0	0	1	16	0	0	0
Hitachi/Roche Analyzer		0	0	0	1	0	0	0
Other Chemistry Analyzer		0	0	0	0	1	0	0
<Reagents>								
Siemens Reagent Strips		1	0	11	127	2	36	3
Siemens Atlas Reagent		0	0	3	81	1	1	0
Roche Chemstrips		0	0	3	10	1	29	0
Roche Urisys Cassette		0	0	0	1	0	12	0
ARKRAY Aution Sticks		0	0	2	23	1	0	0
IRIS Reagent Strips		0	1	1	20	0	0	0
Bayer Clinitest		0	1	10	43	18	6	1
Bayer Diastix		0	0	0	0	0	1	0
Siemens Uristix		0	0	1	2	0	1	0
Hitachi/Roche Reagents		0	0	0	1	0	0	0
All Instruments and Reagents		1	2	31	308	23	86	4

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Glucose	Specimen: U25	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		53	20	17	1	0	0	0
Siemens Atlas		65	31	0	0	0	0	0
Siemens Clinitek Status		42	0	0	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0	0
Siemens Clinitek Advantus		62	1	0	0	0	0	0
Roche UA Reader/Super UA		0	1	0	0	0	0	0
Roche Chemstrip Criterion		0	8	0	0	0	0	0
Roche Urisys		6	26	0	0	0	0	0
Roche Cobas U411		0	5	0	0	0	0	0
IRIS AUTION MAX		0	30	0	1	0	0	0
IRIS iChem Velocity		0	17	0	0	0	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0	0
<Reagents>								
Siemens Reagent Strips		173	6	0	0	0	0	0
Siemens Atlas Reagent		59	27	0	0	0	0	0
Roche Chemstrips		2	38	0	0	0	0	0
Roche Urisys Cassette		4	9	0	0	0	0	0
ARKRAY Aution Sticks		0	26	0	0	0	0	0
IRIS Reagent Strips		0	21	0	1	0	0	0
Bayer Clinitest		28	12	17	1	0	0	0
Siemens Uristix		4	0	0	0	0	0	0
Hitachi/Roche Reagents		1	0	0	0	0	0	0
All Instruments and Reagents		271	139	17	2	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Hemoglobin	Specimen: U21	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		29	2	0	0	0	0
Siemens Atlas		95	0	0	0	0	0
Siemens Clinitek Status		41	2	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0
Siemens Clinitek Advantus		61	1	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0
Roche Urisys		33	0	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0	0
IRIS iChem Velocity		16	0	1	0	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		176	5	0	0	0	0
Siemens Atlas Reagent		84	0	0	0	0	0
Roche Chemstrips		39	0	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0	0
ARKRAY Aution Sticks		26	0	0	0	0	0
IRIS Reagent Strips		21	0	1	0	0	0
Siemens Uristix		1	0	0	0	0	0
SciTeck Diagnostics		1	0	0	0	0	0
All Instruments and Reagents		362	5	1	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Hemoglobin	Specimen: U22	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	1	0	31
Siemens Atlas		0	0	0	0	0	95
Siemens Clinitek Status		0	0	0	6	0	37
Siemens Clinitek 50		0	0	0	0	0	5
Siemens Clinitek 100		0	0	0	1	0	4
Siemens Clinitek 500		0	0	0	3	0	29
Siemens Clinitek Advantus		0	0	0	4	0	58
Roche Chemstrip Criterion		0	0	0	0	1	7
Roche Urisys		1	0	0	1	0	31
Roche Cobas U411		0	0	0	0	0	5
IRIS AUTION MAX		0	0	0	19	0	12
IRIS iChem Velocity		0	0	0	4	0	13
Hitachi/Roche Analyzer		0	0	0	0	0	1
<Reagents>							
Siemens Reagent Strips		1	0	0	14	0	167
Siemens Atlas Reagent		0	0	0	0	0	84
Roche Chemstrips		0	0	0	2	1	37
Roche Urisys Cassette		1	0	0	0	0	13
ARKRAY Aution Sticks		0	0	0	16	0	10
IRIS Reagent Strips		0	0	0	7	0	15
Siemens Uristix		0	0	0	0	0	1
SciTeck Diagnostics		0	0	0	0	0	1
All Instruments and Reagents		2	0	0	39	1	328

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Hemoglobin	Specimen: U23	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		0	0	0	2	0	31
Siemens Atlas		0	0	0	0	0	95
Siemens Clinitek Status		0	0	0	8	0	35
Siemens Clinitek 50		0	0	0	1	0	4
Siemens Clinitek 100		0	0	0	0	0	5
Siemens Clinitek 500		0	0	0	2	0	30
Siemens Clinitek Advantus		0	0	0	3	0	59
Roche Chemstrip Criterion		0	0	0	0	0	8
Roche Urisys		0	0	0	1	0	32
Roche Cobas U411		0	0	0	0	0	5
IRIS AUTION MAX		0	0	0	23	0	8
IRIS iChem Velocity		0	0	0	3	0	14
Hitachi/Roche Analyzer		0	0	0	1	0	0
<Reagents>							
Siemens Reagent Strips		0	0	0	14	0	168
Siemens Atlas Reagent		0	0	0	0	0	84
Roche Chemstrips		0	0	0	2	0	38
Roche Urisys Cassette		0	0	0	0	0	14
ARKRAY Aution Sticks		0	0	0	18	0	8
IRIS Reagent Strips		0	0	0	8	0	14
Siemens Uristix		0	0	0	1	0	0
SciTeck Diagnostics		0	0	0	1	0	0
All Instruments and Reagents		0	0	0	44	0	326

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Hemoglobin	Specimen: U24	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		28	3	0	0	0	0
Siemens Atlas		92	2	0	0	0	1
Siemens Clinitek Status		18	23	0	2	0	0
Siemens Clinitek 50		2	3	0	0	0	0
Siemens Clinitek 100		4	1	0	0	0	0
Siemens Clinitek 500		13	19	0	0	0	0
Siemens Clinitek Advantus		17	45	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0
Roche Urisys		32	1	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0
IRIS AUTION MAX		29	0	1	1	0	0
IRIS iChem Velocity		9	0	8	0	0	0
Hitachi/Roche Analyzer		1	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		86	93	0	2	0	0
Siemens Atlas Reagent		81	2	0	0	0	1
Roche Chemstrips		39	0	0	0	0	0
Roche Urisys Cassette		13	1	0	0	0	0
ARKRAY Aution Sticks		25	0	1	0	0	0
IRIS Reagent Strips		13	0	8	1	0	0
Siemens Uristix		0	1	0	0	0	0
SciTeck Diagnostics		1	0	0	0	0	0
All Instruments and Reagents		258	97	9	3	0	1

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Hemoglobin	Specimen: U25	Negative	Trace 5-10ery/uL	Small 1+ 25ery/uL	Moderate 2+ 50ery/uL	150ery/uL	Large 3+ 250ery/uL
<Instruments>							
Visual examination		0	0	0	2	0	31
Siemens Atlas		0	0	0	1	0	94
Siemens Clinitek Status		0	0	0	7	0	36
Siemens Clinitek 50		0	0	0	0	0	5
Siemens Clinitek 100		0	0	0	1	0	4
Siemens Clinitek 500		0	0	0	2	0	30
Siemens Clinitek Advantus		0	0	0	2	0	60
Roche Chemstrip Criterion		0	0	0	0	0	8
Roche Urisys		0	0	0	1	0	32
Roche Cobas U411		0	0	0	0	0	5
IRIS AUTION MAX		1	0	0	15	0	15
IRIS iChem Velocity		0	0	0	6	0	11
Hitachi/Roche Analyzer		0	0	0	1	0	0
<Reagents>							
Siemens Reagent Strips		0	0	0	14	0	168
Siemens Atlas Reagent		0	0	0	0	0	84
Roche Chemstrips		0	0	0	2	0	38
Roche Urisys Cassette		0	0	0	0	0	14
ARKRAY Aution Sticks		0	0	0	13	0	13
IRIS Reagent Strips		1	0	0	8	0	13
Siemens Uristix		0	0	0	0	0	1
SciTeck Diagnostics		0	0	0	1	0	0
All Instruments and Reagents		1	0	0	38	0	331

New York State Department of Health – Wadsworth Center
 Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Ketones	Specimen: U21	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg/dL	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination		40	0	0	0	0	0
Siemens Atlas		96	0	0	0	0	0
Siemens Clinitek Status		43	0	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0
Siemens Clinitek Advantus		62	0	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0
Roche Urisys		33	0	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		181	0	0	0	0	0
Siemens Atlas Reagent		84	0	0	0	0	0
Roche Chemstrips		40	0	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0	0
IRIS Reagent Strips		23	0	0	0	0	0
Siemens Acetest		8	0	0	0	0	0
Bayer Diastix		1	0	0	0	0	0
Siemens Uristix		1	0	0	0	0	0
All Instruments and Reagents		377	0	0	0	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Ketones	Specimen: U22	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg/dL	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination		40	0	0	0	0	0
Siemens Atlas		96	0	0	0	0	0
Siemens Clinitek Status		43	0	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0
Siemens Clinitek Advantus		62	0	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0
Roche Urisys		33	0	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		181	0	0	0	0	0
Siemens Atlas Reagent		84	0	0	0	0	0
Roche Chemstrips		40	0	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0	0
IRIS Reagent Strips		23	0	0	0	0	0
Siemens Acetest		8	0	0	0	0	0
Bayer Diastix		1	0	0	0	0	0
Siemens Uristix		1	0	0	0	0	0
All Instruments and Reagents		377	0	0	0	0	0

New York State Department of Health – Wadsworth Center
 Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Ketones	Specimen: U23	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg/dL	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination		40	0	0	0	0	0
Siemens Atlas		96	0	0	0	0	0
Siemens Clinitek Status		43	0	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0
Siemens Clinitek Advantus		61	0	0	1	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0
Roche Urisys		33	0	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0
IRIS AUTION MAX		31	0	0	0	0	0
IRIS iChem Velocity		17	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		180	0	0	1	0	0
Siemens Atlas Reagent		84	0	0	0	0	0
Roche Chemstrips		40	0	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0	0
IRIS Reagent Strips		23	0	0	0	0	0
Siemens Acetest		8	0	0	0	0	0
Bayer Diastix		1	0	0	0	0	0
Siemens Uristix		1	0	0	0	0	0
All Instruments and Reagents		376	0	0	1	0	0

New York State Department of Health – Wadsworth Center
 Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Ketones	Specimen: U24	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg/dL	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination		40	0	0	0	0	0
Siemens Atlas		95	0	0	1	0	0
Siemens Clinitek Status		43	0	0	0	0	0
Siemens Clinitek 50		5	0	0	0	0	0
Siemens Clinitek 100		5	0	0	0	0	0
Siemens Clinitek 500		32	0	0	0	0	0
Siemens Clinitek Advantus		62	0	0	0	0	0
Roche Chemstrip Criterion		8	0	0	0	0	0
Roche Urisys		33	0	0	0	0	0
Roche Cobas U411		5	0	0	0	0	0
IRIS AUTION MAX		30	0	1	0	0	0
IRIS iChem Velocity		17	0	0	0	0	0
<Reagents>							
Siemens Reagent Strips		181	0	0	0	0	0
Siemens Atlas Reagent		83	0	0	1	0	0
Roche Chemstrips		40	0	0	0	0	0
Roche Urisys Cassette		14	0	0	0	0	0
ARKRAY Aution Sticks		25	0	0	0	0	0
IRIS Reagent Strips		22	0	1	0	0	0
Siemens Acetest		8	0	0	0	0	0
Bayer Diastix		1	0	0	0	0	0
Siemens Uristix		1	0	0	0	0	0
All Instruments and Reagents		375	0	1	1	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Ketones	Specimen: U25	Negative	Trace 5mg/dL	Small 1+ 15mg/dL	Moderate 2+ 40-50mg/dL	Large 3+ >=80mg/dL	Positive
<Instruments>							
Visual examination		0	0	2	26	23	3
Siemens Atlas		0	0	2	94	0	0
Siemens Clinitek Status		0	0	0	37	6	0
Siemens Clinitek 50		0	0	0	3	2	0
Siemens Clinitek 100		0	0	0	5	0	0
Siemens Clinitek 500		0	0	7	25	0	0
Siemens Clinitek Advantus		1	0	12	49	0	0
Roche Chemstrip Criterion		0	0	0	7	1	0
Roche Urisys		0	0	0	15	18	0
Roche Cobas U411		0	0	0	2	3	0
IRIS AUTION MAX		1	0	1	29	0	0
IRIS iChem Velocity		0	0	12	4	1	0
<Reagents>							
Siemens Reagent Strips		1	0	19	142	19	0
Siemens Atlas Reagent		0	0	2	82	0	0
Roche Chemstrips		0	0	1	20	20	0
Roche Urisys Cassette		0	0	0	10	4	0
ARKRAY Aution Sticks		0	0	1	24	0	0
IRIS Reagent Strips		1	0	12	9	1	0
Siemens Acetest		0	0	0	8	9	3
Bayer Diastix		0	0	1	0	0	0
Siemens Uristix		0	0	0	0	1	0
Siemens Ketostix		0	0	0	1	0	0
All Instruments and Reagents		2	0	36	296	54	3

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Protein	Specimen: U21	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	9	42	13	0	0	13
Siemens Atlas		0	0	94	2	0	0	0
Siemens Clinitek Status		0	0	8	34	0	0	0
Siemens Clinitek 50		0	0	0	5	0	0	0
Siemens Clinitek 100		0	0	4	1	0	0	0
Siemens Clinitek 500		0	3	29	0	0	0	0
Siemens Clinitek Advantus		1	2	60	0	0	0	0
Roche Chemstrip Criterion		0	0	8	0	0	0	0
Roche Urisys		0	3	13	17	0	0	0
Roche Cobas U411		0	0	2	3	0	0	0
IRIS AUTION MAX		0	0	30	1	0	0	0
IRIS iChem Velocity		0	0	16	1	0	0	0
Hitachi/Roche Analyzer		0	0	1	0	0	0	0
<Reagents>								
Siemens Reagent Strips		1	6	123	47	0	0	0
Siemens Atlas Reagent		0	0	85	2	0	0	0
Sulfosalicylic Acid		0	7	21	3	0	0	13
Roche Chemstrips		0	2	23	15	0	0	0
Roche Urisys Cassette		0	2	4	8	0	0	0
ARKRAY Aution Sticks		0	0	25	1	0	0	0
IRIS Reagent Strips		0	0	21	1	0	0	0
Siemens Uristix		0	0	4	0	0	0	0
Hitachi/Roche Reagents		0	0	1	0	0	0	0
All Instruments and Reagents		1	17	307	77	0	0	13

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Protein	Specimen: U22	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	3	49	17	13
Siemens Atlas		0	0	0	0	71	25	0
Siemens Clinitek Status		0	0	0	1	40	1	0
Siemens Clinitek 50		0	0	0	0	5	0	0
Siemens Clinitek 100		0	0	0	0	5	0	0
Siemens Clinitek 500		0	0	0	3	29	0	0
Siemens Clinitek Advantus		0	0	0	1	62	0	0
Roche Chemstrip Criterion		0	0	0	0	8	0	0
Roche Urisys		0	0	0	0	33	0	0
Roche Cobas U411		0	0	0	0	5	0	0
IRIS AUTION MAX		0	0	0	0	31	0	0
IRIS iChem Velocity		0	0	0	0	17	0	0
Hitachi/Roche Analyzer		0	0	0	0	1	0	0
<Reagents>								
Siemens Reagent Strips		0	0	0	5	162	11	0
Siemens Atlas Reagent		0	0	0	0	63	24	0
Sulfosalicylic Acid		0	0	0	2	24	8	13
Roche Chemstrips		0	0	0	0	40	0	0
Roche Urisys Cassette		0	0	0	0	14	0	0
ARKRAY Aution Sticks		0	0	0	0	26	0	0
IRIS Reagent Strips		0	0	0	0	22	0	0
Siemens Uristix		0	0	0	0	4	0	0
Hitachi/Roche Reagents		0	0	0	0	1	0	0
Trichloroacetic Acid		0	0	0	1	0	0	0
All Instruments and Reagents		0	0	0	8	356	43	13

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Protein	Specimen: U23	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	2	51	15	14
Siemens Atlas		1	0	0	0	75	20	0
Siemens Clinitek Status		0	0	0	0	41	1	0
Siemens Clinitek 50		0	0	0	0	5	0	0
Siemens Clinitek 100		0	0	0	1	4	0	0
Siemens Clinitek 500		0	0	0	2	30	0	0
Siemens Clinitek Advantus		0	0	1	3	59	0	0
Roche Chemstrip Criterion		0	0	0	0	8	0	0
Roche Urisys		0	0	0	0	33	0	0
Roche Cobas U411		0	0	0	0	5	0	0
IRIS AUTION MAX		0	0	0	0	31	0	0
IRIS iChem Velocity		0	0	0	1	16	0	0
Hitachi/Roche Analyzer		0	0	0	0	1	0	0
<Reagents>								
Siemens Reagent Strips		0	0	1	6	162	9	0
Siemens Atlas Reagent		1	0	0	0	66	20	0
Sulfosalicylic Acid		0	0	0	1	25	7	14
Roche Chemstrips		0	0	0	0	40	0	0
Roche Urisys Cassette		0	0	0	0	14	0	0
ARKRAY Aution Sticks		0	0	0	0	26	0	0
IRIS Reagent Strips		0	0	0	1	21	0	0
Siemens Uristix		0	0	0	0	4	0	0
Hitachi/Roche Reagents		0	0	0	0	1	0	0
Trichloroacetic Acid		0	0	0	1	0	0	0
All Instruments and Reagents		1	0	1	9	359	36	14

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Protein	Specimen: U24	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	2	38	26	0	12
Siemens Atlas		0	0	0	63	33	0	0
Siemens Clinitek Status		0	0	0	2	40	0	0
Siemens Clinitek 50		0	0	0	0	5	0	0
Siemens Clinitek 100		0	0	0	2	3	0	0
Siemens Clinitek 500		0	0	0	31	1	0	0
Siemens Clinitek Advantus		0	0	0	61	2	0	0
Roche Chemstrip Criterion		0	0	0	6	2	0	0
Roche Urisys		0	0	0	30	3	0	0
Roche Cobas U411		0	0	0	4	1	0	0
IRIS AUTION MAX		0	0	0	30	1	0	0
IRIS iChem Velocity		0	0	0	16	1	0	0
Hitachi/Roche Analyzer		0	0	0	1	0	0	0
<Reagents>								
Siemens Reagent Strips		0	0	1	111	65	0	0
Siemens Atlas Reagent		0	0	0	56	31	0	0
Sulfosalicylic Acid		0	0	0	23	9	0	12
Roche Chemstrips		0	0	0	31	9	0	0
Roche Urisys Cassette		0	0	0	13	1	0	0
ARKRAY Aution Sticks		0	0	0	25	1	0	0
IRIS Reagent Strips		0	0	0	21	1	0	0
Siemens Uristix		0	0	0	3	1	0	0
Hitachi/Roche Reagents		0	0	0	1	0	0	0
Trichloroacetic Acid		0	0	1	0	0	0	0
All Instruments and Reagents		0	0	2	284	118	0	12

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Protein	Specimen: U25	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	1	22	43	0	0	12
Siemens Atlas		0	0	2	94	0	0	0
Siemens Clinitek Status		0	0	0	42	0	0	0
Siemens Clinitek 50		0	0	0	5	0	0	0
Siemens Clinitek 100		0	0	2	3	0	0	0
Siemens Clinitek 500		0	0	8	24	0	0	0
Siemens Clinitek Advantus		0	0	16	46	1	0	0
Roche Chemstrip Criterion		0	0	5	3	0	0	0
Roche Urisys		0	0	5	28	0	0	0
Roche Cobas U411		0	0	0	5	0	0	0
IRIS AUTION MAX		0	0	26	5	0	0	0
IRIS iChem Velocity		0	0	0	17	0	0	0
Hitachi/Roche Analyzer		0	0	1	0	0	0	0
<Reagents>								
Siemens Reagent Strips		0	0	30	146	1	0	0
Siemens Atlas Reagent		0	0	1	86	0	0	0
Sulfosalicylic Acid		0	0	15	17	0	0	12
Roche Chemstrips		0	0	12	28	0	0	0
Roche Urisys Cassette		0	0	1	13	0	0	0
ARKRAY Aution Sticks		0	0	22	4	0	0	0
IRIS Reagent Strips		0	0	4	18	0	0	0
Siemens Uristix		0	0	1	3	0	0	0
Hitachi/Roche Reagents		0	0	1	0	0	0	0
Trichloroacetic Acid		0	1	0	0	0	0	0
All Instruments and Reagents		0	1	87	315	1	0	12

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Qualitative hCG report:

Alere hCG Cassette	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	13	0	0	13	13
Indeterminant	0	0	0	0	0
Positive	0	13	13	0	0
Alfa Scientific	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0
Siemens Clinitek Status	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	4	0	0	4	4
Indeterminant	0	0	0	0	0
Positive	0	4	4	0	0
Beckman Coulter ICON II	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	2	0	0	2	2
Indeterminant	0	0	0	0	0
Positive	0	2	2	0	0
Beckman Coulter ICON 25	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	22	0	0	22	22
Indeterminant	0	0	0	0	0
Positive	0	22	22	0	0
BTNX Rapid Response	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	2	0	0	2	2
Indeterminant	0	0	0	0	0
Positive	0	2	2	0	0
Beckman Coulter ICON 20	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	21	0	0	22	22
Indeterminant	0	0	0	0	0
Positive	1	22	22	0	0
Cardinal Health hCG Combo	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	27	0	0	27	27
Indeterminant	0	0	0	0	0
Positive	0	27	27	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Wampole Clearview hCG Combo	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	2	0	0	2	2
Indeterminant	0	0	0	0	0
Positive	0	2	2	0	0
Cardinal Health hCG Cassette	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	3	0	0	3	3
Indeterminant	0	0	0	0	0
Positive	0	3	3	0	0
Clarity hCG Cassette	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0
Cen Med Elite	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	14	0	0	14	14
Indeterminant	0	0	0	0	0
Positive	0	14	14	0	0
Sekisui OSOM Combo (Genzyme)	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	18	0	0	18	18
Indeterminant	0	0	0	0	0
Positive	0	18	18	0	0
Henry Schein One Step	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	3	0	0	3	3
Indeterminant	0	0	0	0	0
Positive	0	3	3	0	0
Immunostics hCG Detector	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0
Inverness Medical BioStar Acceava	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Lifesign Status (serum/urine)	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0
McKesson hCG Cassette	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0
McKesson hCG Combo	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	1	0	0	1	1
Indeterminant	0	0	0	0	0
Positive	0	1	1	0	0
Polymedco Poly stat	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	6	0	0	6	6
Indeterminant	0	0	0	0	0
Positive	0	6	6	0	0
Quidel QuickVue	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	71	0	0	71	71
Indeterminant	0	0	0	0	0
Positive	0	71	71	0	0
R. Medical One Step Strip	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	3	0	0	3	3
Indeterminant	0	0	0	0	0
Positive	0	3	3	0	0
SA Scientific	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	2	0	0	2	2
Indeterminant	0	0	0	0	0
Positive	0	2	2	0	0
Stanbio QuPID	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	15	0	0	15	15
Indeterminant	0	0	0	0	0
Positive	0	15	15	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

Fisher Sure-Vue serum/urine	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	42	0	0	42	42
Indeterminant	0	0	0	0	0
Positive	0	42	42	0	0
Fisher Sure-Vue STAT serum/urine	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	25	1	0	25	25
Indeterminant	0	0	0	0	0
Positive	0	24	25	0	0
Signify hCG Urine/Serum	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	3	0	0	3	3
Indeterminant	0	0	0	0	0
Positive	0	3	3	0	0
Siemens Immulite	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	5	0	0	5	5
Indeterminant	0	0	0	0	0
Positive	0	5	5	0	0
Fisher Sure-Vue (urine only)	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	10	0	0	10	10
Indeterminant	0	0	0	0	0
Positive	0	10	10	0	0
True Medix	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	5	0	0	5	5
Indeterminant	0	0	0	0	0
Positive	0	5	5	0	0
All Methods & Instruments	Specimen:U21	Specimen:U22	Specimen:U23	Specimen:U24	Specimen:U25
Negative	325	1	0	326	326
Indeterminant	0	0	0	0	0
Positive	1	325	326	0	0

New York State Department of Health – Wadsworth Center
Urinalysis/ Urine Pregnancy Proficiency Testing – 7 April 2014

hCG Summary:

[Code], hCG Kit name	<u>U21</u>			<u>U22</u>			<u>U23</u>			<u>U24</u>			<u>U25</u>		
	N	I	P	N	I	P	N	I	P	N	I	P	N	I	P
[AC] Alere hCG Cassette	13	0	0	0	0	13	0	0	13	13	0	0	13	0	0
[AF] Alfa Scientific	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[BA] Siemens Clinitek Status	4	0	0	0	0	4	0	0	4	4	0	0	4	0	0
[BC] Beckman Coulter ICON II	2	0	0	0	0	2	0	0	2	2	0	0	2	0	0
[BN] Beckman Coulter ICON 25	22	0	0	0	0	22	0	0	22	22	0	0	22	0	0
[BR] BTNX Rapid Response	2	0	0	0	0	2	0	0	2	2	0	0	2	0	0
[BT] Beckman Coulter ICON 20	21	0	1	0	0	22	0	0	22	22	0	0	22	0	0
[CA] Cardinal Health hCG Combo	27	0	0	0	0	27	0	0	27	27	0	0	27	0	0
[CC] Wampole Clearview hCG Combo	2	0	0	0	0	2	0	0	2	2	0	0	2	0	0
[CH] Cardinal Health hCG Cassette	3	0	0	0	0	3	0	0	3	3	0	0	3	0	0
[CL] Clarity hCG Cassette	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[CM] Cen Med Elite	14	0	0	0	0	14	0	0	14	14	0	0	14	0	0
[GO] Sekisui OSOM Combo (Genzyme)	18	0	0	0	0	18	0	0	18	18	0	0	18	0	0
[HS] Henry Schein One Step	3	0	0	0	0	3	0	0	3	3	0	0	3	0	0
[ID] Immunostics hCG Detector	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[IM] Inverness Medical BioStar Acceava	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[LS] Lifesign Status (serum/urine)	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[MC] McKesson hCG Cassette	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[MK] McKesson hCG Combo	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0
[PM] Polymedco Poly stat	6	0	0	0	0	6	0	0	6	6	0	0	6	0	0
[QQ] Quidel QuickVue	71	0	0	0	0	71	0	0	71	71	0	0	71	0	0
[RM] R. Medical One Step Strip	3	0	0	0	0	3	0	0	3	3	0	0	3	0	0
[SA] SA Scientific	2	0	0	0	0	2	0	0	2	2	0	0	2	0	0
[SB] Stanbio QuPID	15	0	0	0	0	15	0	0	15	15	0	0	15	0	0
[SE] Fisher Sure-Vue serum/urine	42	0	0	0	0	42	0	0	42	42	0	0	42	0	0
[SF] Fisher Sure-Vue STAT serum/urine	25	0	0	1	0	24	0	0	25	25	0	0	25	0	0
[SG] Signify hCG Urine/Serum	3	0	0	0	0	3	0	0	3	3	0	0	3	0	0
[SI] Siemens Immulite	5	0	0	0	0	5	0	0	5	5	0	0	5	0	0
[SU] Fisher Sure-Vue (urine only)	10	0	0	0	0	10	0	0	10	10	0	0	10	0	0
[TX] True Medix	5	0	0	0	0	5	0	0	5	5	0	0	5	0	0
[99] All hCG Methods	325	0	1	1	0	325	0	0	326	326	0	0	326	0	0