

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

**Specific Gravity**

Method	Method Code	N	U91	U92	U93	U94	U95
Bayer Clinitek	Code:[02]	184	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Roche Chemstrip (Manual)	Code:[03]	26	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Roche UA/Super UA Readers	Code:[04]	45	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Refractometer	Code:[08]	55	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.01 ± 0.00	1.00 ± 0.00
Atlas Systems	Code:[10]	59	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.01 ± 0.00	1.01 ± 0.00
IRIS Mass Gravity Meter	Code:[11]	6	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.00 ± 0.00
IRIS BMC UA Reader	Code:[12]	5	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.01
IRIS Clinitek Reader	Code:[13]	1	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Clinitest	Code:[18]	1	1.02 ± 0.00	1.01 ± 0.00	1.03 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Other Chemistry Analyzer	Code:[27]	1	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Chemstrip Criterion	Code:[28]	10	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
Method not listed	Code:[90]	3	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.00	1.02 ± 0.00	1.01 ± 0.00
All methods	Code:[99]	456	1.02 ± 0.00	1.01 ± 0.00	1.02 ± 0.01	1.02 ± 0.00	1.01 ± 0.00

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

<b>pH</b>								
Method	Method Code	N	U91	U92	U93	U94	U95	
Bayer Multistix (Manual)	Code:[01]	91	5.94 ± 0.31	7.05 ± 0.44	6.47 ± 0.27	5.30 ± 0.43	6.87 ± 0.58	
Bayer Clinitek	Code:[02]	194	5.82 ± 0.29	7.07 ± 0.29	6.48 ± 0.17	5.21 ± 0.32	6.84 ± 0.44	
Roche Chemstrip (Manual)	Code:[03]	38	5.49 ± 0.43	6.89 ± 0.39	6.01 ± 0.25	5.03 ± 0.16	6.82 ± 0.57	
Roche UA/Super UA Readers	Code:[04]	50	6.05 ± 0.38	7.00 ± 0.00	6.49 ± 0.28	5.45 ± 0.50	7.09 ± 0.35	
pH Meter	Code:[09]	1	6.00 ± 0.00	7.00 ± 0.00	6.50 ± 0.00	5.50 ± 0.00	7.10 ± 0.00	
Atlas Systems	Code:[10]	59	6.00 ± 0.00	7.01 ± 0.07	6.52 ± 0.09	5.58 ± 0.21	6.99 ± 0.07	
IRIS BMC UA Reader	Code:[12]	8	5.88 ± 0.52	7.06 ± 0.18	6.56 ± 0.32	5.50 ± 0.46	7.63 ± 0.44	
IRIS Clinitek Reader	Code:[13]	3	5.33 ± 0.29	7.17 ± 0.29	6.17 ± 0.58	5.33 ± 0.29	7.17 ± 0.29	
Clinitest	Code:[18]	1	6.00 ± 0.00	7.50 ± 0.00	6.50 ± 0.00	5.50 ± 0.00	6.00 ± 0.00	
Other Chemistry Analyzer	Code:[27]	2	6.05 ± 0.07	7.00 ± 0.00	6.50 ± 0.00	5.35 ± 0.49	6.85 ± 0.21	
Chemstrip Criterion	Code:[28]	13	6.00 ± 0.00	7.00 ± 0.00	6.42 ± 0.19	5.62 ± 0.51	7.00 ± 0.00	
Labstix	Code:[31]	1	6.00 ± 0.00	7.00 ± 0.00	6.50 ± 0.00	5.00 ± 0.00	6.00 ± 0.00	
Method not listed	Code:[90]	6	5.93 ± 0.22	7.00 ± 0.00	6.58 ± 0.38	5.30 ± 0.47	6.93 ± 0.16	
All methods	Code:[99]	467	5.87 ± 0.33	7.04 ± 0.30	6.45 ± 0.25	5.31 ± 0.39	6.91 ± 0.46	

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

Bilirubin Sample U91		Result Code						
Method	Method Code	1	2	3	4	5	6	7
Bayer Multistix (Manual)	[Code: 1]	81	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	193	0	1	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	32	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	49	0	0	0	1	0	0
Atlas Systems	[Code:10]	58	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	7	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0
Ictotest	[Code:15]	13	0	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	13	0	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0	0
All methods	[Code:99]	456	0	1	0	1	0	0

Bilirubin Sample U94		Result Code						
Method	Method Code	1	2	3	4	5	6	7
Bayer Multistix (Manual)	[Code: 1]	80	0	1	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	32	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0	0
Atlas Systems	[Code:10]	57	0	1	0	0	0	0
IRIS BMC UA Reader	[Code:12]	7	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0
Ictotest	[Code:15]	11	0	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	13	0	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0	0
All methods	[Code:99]	454	0	2	0	0	0	0

Bilirubin Sample U92		Result Code						
Method	Method Code	1	2	3	4	5	6	7
Bayer Multistix (Manual)	[Code: 1]	81	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	32	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0	0
Atlas Systems	[Code:10]	58	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	7	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0
Ictotest	[Code:15]	11	0	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	13	0	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0	0
All methods	[Code:99]	456	0	0	0	0	0	0

Bilirubin Sample U95		Result Code						
Method	Method Code	1	2	3	4	5	6	7
Bayer Multistix (Manual)	[Code: 1]	5	2	9	33	30	2	0
Bayer Clinitek	[Code: 2]	5	0	34	142	13	0	0
Roche Chemstrip (Manual)	[Code: 3]	6	1	19	8	0	0	0
Roche UA/Super UA Readers	[Code: 4]	21	2	26	1	0	0	0
Behring Rapignost	[Code: 5]	0	0	0	0	0	1	0
Atlas Systems	[Code:10]	2	0	2	39	15	0	0
IRIS BMC UA Reader	[Code:12]	2	0	5	0	0	0	0
IRIS Clinitek Reader	[Code:13]	2	0	1	0	0	0	0
Ictotest	[Code:15]	4	0	5	15	5	138	0
Clinitest	[Code:18]	0	0	0	1	0	0	0
Other Chemistry Analyzer	[Code:27]	0	0	1	0	0	0	0
Chemstrip Criterion	[Code:28]	12	0	1	0	0	0	0
Method not listed	[Code:90]	2	0	2	1	0	0	0
All methods	[Code:99]	61	5	105	241	63	145	0

Bilirubin Sample U93		Result Code						
Method	Method Code	1	2	3	4	5	6	7
Bayer Multistix (Manual)	[Code: 1]	81	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	32	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0	0
Atlas Systems	[Code:10]	58	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	7	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0
Ictotest	[Code:15]	11	0	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	13	0	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0	0
All methods	[Code:99]	456	0	0	0	0	0	0

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

Glucose Sample U91		Result Code						
Method	Method Code	1	2	3	4	5	6	7 8
Bayer Multistix (Manual)	[Code: 1]	0	0	0	10	50	0	22 8
Bayer Clinitek	[Code: 2]	0	0	1	15	134	0	44 0
Roche Chemstrip (Manual)	[Code: 3]	0	0	0	1	12	1	30 0
Roche UA/Super UA Readers	[Code: 4]	0	1	0	1	4	0	44 0
Atlas Systems	[Code:10]	1	0	0	3	53	0	3 0
IRIS BMC UA Reader	[Code:12]	0	0	0	0	0	0	8 0
IRIS Clinitek Reader	[Code:13]	0	0	0	0	1	0	2 0
Hitachi Chemistry Analyzer	[Code:17]	0	0	0	1	1	0	0 0
Clinitest	[Code:18]	0	0	0	1	21	35	28 3
Ektachem	[Code:20]	0	0	0	0	1	0	0 0
Chemstrip UGK	[Code:23]	0	0	0	0	3	0	5 1
Diastix	[Code:24]	0	0	0	0	5	0	1 0
Hexokinase UV	[Code:26]	0	0	0	0	1	0	0 0
Other Chemistry Analyzer	[Code:27]	0	0	0	0	3	0	1 0
Chemstrip Criterion	[Code:28]	0	0	0	2	1	0	11 0
Uristix	[Code:30]	0	0	0	0	3	0	1 0
Labstix	[Code:31]	0	0	0	0	0	0	0 1
Keto-diaistix	[Code:33]	0	0	0	0	2	0	0 0
Method not listed	[Code:90]	0	0	0	0	1	0	4 0
All methods	[Code:99]	1	1	1	34	296	36	206 13

Glucose Sample U92		Result Code						
Method	Method Code	1	2	3	4	5	6	7 8
Bayer Multistix (Manual)	[Code: 1]	0	0	9	41	31	1	7 1
Bayer Clinitek	[Code: 2]	1	0	5	100	76	0	12 0
Roche Chemstrip (Manual)	[Code: 3]	0	0	0	32	9	0	3 0
Roche UA/Super UA Readers	[Code: 4]	0	0	0	46	2	0	2 0
Atlas Systems	[Code:10]	0	0	3	56	0	0	1 0
IRIS BMC UA Reader	[Code:12]	0	0	0	5	3	0	0 0
IRIS Clinitek Reader	[Code:13]	0	0	0	0	3	0	0 0
Hitachi Chemistry Analyzer	[Code:17]	0	0	1	1	0	0	0 0
Clinitest	[Code:18]	0	0	0	22	47	10	5 1
Ektachem	[Code:20]	0	0	0	1	0	0	0 0
Chemstrip UGK	[Code:23]	0	0	0	5	3	0	1 0
Diastix	[Code:24]	0	0	0	4	2	0	0 0
Hexokinase UV	[Code:26]	0	0	0	1	0	0	0 0
Other Chemistry Analyzer	[Code:27]	0	0	0	3	1	0	0 0
Chemstrip Criterion	[Code:28]	0	0	1	13	0	0	0 0
Uristix	[Code:30]	0	0	0	4	0	0	0 0
Labstix	[Code:31]	0	0	0	0	1	0	0 0
Keto-diaistix	[Code:33]	0	0	0	2	0	0	0 0
Method not listed	[Code:90]	0	0	0	1	4	0	0 0
All methods	[Code:99]	1	0	19	337	183	12	31 2

Glucose Sample U93		Result Code						
Method	Method Code	1	2	3	4	5	6	7 8
Bayer Multistix (Manual)	[Code: 1]	90	0	0	0	0	0	0 0
Bayer Clinitek	[Code: 2]	190	2	2	0	0	0	0 0
Roche Chemstrip (Manual)	[Code: 3]	37	0	0	0	0	0	0 0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0	0 0
Atlas Systems	[Code:10]	59	0	0	0	0	0	0 0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0	0 0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0 0
Hitachi Chemistry Analyzer	[Code:17]	1	0	0	0	0	0	0 0
Clinitest	[Code:18]	13	0	0	0	0	0	0 0
Chemstrip UGK	[Code:23]	1	0	0	0	0	0	0 0
Hexokinase UV	[Code:26]	1	0	0	0	0	0	0 0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0	0	0 0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0	0 0
Uristix	[Code:30]	3	0	0	0	0	0	0 0
Labstix	[Code:31]	1	0	0	0	0	0	0 0
Method not listed	[Code:90]	5	0	0	0	0	0	0 0
All methods	[Code:99]	478	2	2	0	0	0	0 0

Glucose Sample U94		Result Code						
Method	Method Code	1	2	3	4	5	6	7 8
Bayer Multistix (Manual)	[Code: 1]	21	19	49	1	0	0	0 0
Bayer Clinitek	[Code: 2]	65	9	118	2	0	0	0 0
Roche Chemstrip (Manual)	[Code: 3]	0	1	21	19	0	0	1 1
Roche UA/Super UA Readers	[Code: 4]	0	0	42	8	0	0	0 0
Atlas Systems	[Code:10]	1	4	47	8	0	0	0 0
IRIS BMC UA Reader	[Code:12]	0	1	4	3	0	0	0 0
IRIS Clinitek Reader	[Code:13]	0	1	0	2	0	0	0 0
Hitachi Chemistry Analyzer	[Code:17]	0	1	1	0	0	0	0 0
Clinitest	[Code:18]	4	23	9	33	3	0	0 0
Chemstrip UGK	[Code:23]	0	0	7	2	0	0	0 0
Diastix	[Code:24]	0	0	4	0	0	0	0 0
Hexokinase UV	[Code:26]	0	0	1	0	0	0	0 0
Other Chemistry Analyzer	[Code:27]	0	0	1	2	0	0	0 0
Chemstrip Criterion	[Code:28]	1	0	12	1	0	0	0 0
Uristix	[Code:30]	1	0	2	0	0	0	0 0
Labstix	[Code:31]	1	0	0	0	0	0	0 0
Keto-diaistix	[Code:33]	0	0	2	0	0	0	0 0
Method not listed	[Code:90]	0	2	1	2	0	0	0 0
All methods	[Code:99]	94	61	321	85	3	0	1 1

Glucose Sample U95		Result Code						
Method	Method Code	1	2	3	4	5	6	7 8
Bayer Multistix (Manual)	[Code: 1]	90	0	0	0	0	0	0 0
Bayer Clinitek	[Code: 2]	192	1	1	0	0	0	0 0
Roche Chemstrip (Manual)	[Code: 3]	6	32	0	0	0	0	0 0
Roche UA/Super UA Readers	[Code: 4]	38	12	0	0	0	0	0 0
Atlas Systems	[Code:10]	59	0	0	0	0	0	0 0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0	0 0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0 0
Hitachi Chemistry Analyzer	[Code:17]	1	0	0	0	0	0	0 0
Clinitest	[Code:18]	16	1	0	0	0	0	0 0
Chemstrip UGK	[Code:23]	3	1	1	0	0	0	0 0
Hexokinase UV	[Code:26]	1	0	0	0	0	0	0 0
Other Chemistry Analyzer	[Code:27]	0	2	0	0	0	0	0 0
Chemstrip Criterion	[Code:28]	10	4	0	0	0	0	0 0
Uristix	[Code:30]	3	0	0	0	0	0	0 0
Labstix	[Code:31]	1	0	0	0	0	0	0 0
Method not listed	[Code:90]	3	2	0	0	0	0	0 0
All methods	[Code:99]	434	55	2	0	0	0	0 0

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11February 2002**

Hemoglobin Sample U91		Result Code				
Method	Method Code	1	2	3	4	5
Bayer Multistix (Manual)	[Code: 1]	0	0	15	72	3
Bayer Clinitek	[Code: 2]	0	3	82	109	0
Roche Chemstrip (Manual)	[Code: 3]	0	1	2	28	9
Roche UA/Super UA Readers	[Code: 4]	1	1	3	32	13
Atlas Systems	[Code:10]	0	0	16	43	0
IRIS BMC UA Reader	[Code:12]	0	0	0	7	1
IRIS Clinitek Reader	[Code:13]	0	0	0	3	0
Clinitest	[Code:18]	0	0	1	0	0
Other Chemistry Analyzer	[Code:27]	0	0	0	1	1
Chemstrip Criterion	[Code:28]	0	0	0	3	11
Hemastix	[Code:29]	0	0	4	4	0
Labstix	[Code:31]	0	0	0	1	0
Chimera - UA Perfect	[Code:34]	0	0	0	1	0
Method not listed	[Code:90]	0	0	1	5	1
All methods	[Code:99]	1	5	124	309	39

Hemoglobin Sample U94		Result Code				
Method	Method Code	1	2	3	4	5
Bayer Multistix (Manual)	[Code: 1]	87	1	0	1	0
Bayer Clinitek	[Code: 2]	193	0	0	0	1
Roche Chemstrip (Manual)	[Code: 3]	34	0	1	1	1
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0
Hemastix	[Code:29]	3	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0
Method not listed	[Code:90]	6	0	0	0	0
All methods	[Code:99]	462	1	1	2	2

Hemoglobin Sample U92		Result Code				
Method	Method Code	1	2	3	4	5
Bayer Multistix (Manual)	[Code: 1]	89	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	36	0	0	1	0
Roche UA/Super UA Readers	[Code: 4]	49	0	1	0	0
Atlas Systems	[Code:10]	59	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0
Hemastix	[Code:29]	3	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0
Method not listed	[Code:90]	6	0	0	0	0
Test not performed	[Code:92]	1	0	0	0	0
All methods	[Code:99]	467	0	1	1	0

Hemoglobin Sample U95		Result Code				
Method	Method Code	1	2	3	4	5
Bayer Multistix (Manual)	[Code: 1]	89	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	35	1	0	0	1
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0
Hemastix	[Code:29]	3	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0
Method not listed	[Code:90]	6	0	0	0	0
All methods	[Code:99]	466	1	0	0	1

Hemoglobin Sample U93		Result Code				
Method	Method Code	1	2	3	4	5
Bayer Multistix (Manual)	[Code: 1]	0	0	5	80	5
Bayer Clinitek	[Code: 2]	1	0	17	175	1
Roche Chemstrip (Manual)	[Code: 3]	1	0	0	29	10
Roche UA/Super UA Readers	[Code: 4]	0	0	0	25	25
Atlas Systems	[Code:10]	0	0	3	56	0
IRIS BMC UA Reader	[Code:12]	0	0	1	4	3
IRIS Clinitek Reader	[Code:13]	0	0	0	3	0
Clinitest	[Code:18]	0	0	0	1	0
Other Chemistry Analyzer	[Code:27]	0	0	0	0	2
Chemstrip Criterion	[Code:28]	0	0	0	3	11
Hemastix	[Code:29]	0	0	1	7	0
Labstix	[Code:31]	0	0	0	1	0
Chimera - UA Perfect	[Code:34]	0	0	0	0	1
Method not listed	[Code:90]	0	0	1	3	3
All methods	[Code:99]	2	0	28	387	61

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

**Ketones Sample U91**

Method	Method Code	Result Code					
		1	2	3	4	5	6
Bayer Multistix (Manual)	[Code: 1]	90	0	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	37	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	49	1	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0
Acetest	[Code:16]	8	0	0	0	0	1
Clinitest	[Code:18]	1	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0
All methods	[Code:99]	471	1	0	0	0	1

**Ketones Sample U92**

Method	Method Code	Result Code					
		1	2	3	4	5	6
Bayer Multistix (Manual)	[Code: 1]	89	1	0	0	0	0
Bayer Clinitek	[Code: 2]	194	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	37	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0
Acetest	[Code:16]	8	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0
All methods	[Code:99]	471	1	0	0	0	0

**Ketones Sample U93**

Method	Method Code	Result Code					
		1	2	3	4	5	6
Bayer Multistix (Manual)	[Code: 1]	90	0	0	0	0	0
Bayer Clinitek	[Code: 2]	193	0	1	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	37	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0
Acetest	[Code:16]	7	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	1	0	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0	0
Method not listed	[Code:90]	5	0	0	0	0	0
All methods	[Code:99]	470	0	1	0	0	0

**Ketones Sample U94**

Method	Method Code	Result Code					
		1	2	3	4	5	6
Bayer Multistix (Manual)	[Code: 1]	0	0	13	72	5	0
Bayer Clinitek	[Code: 2]	1	0	140	53	0	0
Roche Chemstrip (Manual)	[Code: 3]	1	1	20	17	2	0
Roche UA/Super UA Readers	[Code: 4]	0	0	4	45	1	0
Atlas Systems	[Code:10]	0	0	40	19	0	0
IRIS BMC UA Reader	[Code:12]	0	0	0	8	0	0
IRIS Clinitek Reader	[Code:13]	0	0	1	2	0	0
Acetest	[Code:16]	0	1	24	30	1	7
Clinitest	[Code:18]	0	0	0	1	0	0
Chemstrip UGK	[Code:23]	0	0	2	1	0	1
Other Chemistry Analyzer	[Code:27]	0	0	2	0	0	0
Chemstrip Criterion	[Code:28]	0	1	4	9	0	0
Labstix	[Code:31]	0	0	0	1	0	0
Ketostix	[Code:32]	0	0	3	2	0	0
Keto-diastix	[Code:33]	0	0	1	1	0	0
Chimera - UA Perfect	[Code:34]	0	0	0	1	0	0
Method not listed	[Code:90]	0	0	3	2	0	0
All methods	[Code:99]	2	3	257	264	9	9

**Ketones Sample U95**

Method	Method Code	Result Code					
		1	2	3	4	5	6
Bayer Multistix (Manual)	[Code: 1]	2	0	48	37	3	0
Bayer Clinitek	[Code: 2]	0	1	190	3	0	0
Roche Chemstrip (Manual)	[Code: 3]	1	1	32	7	0	0
Roche UA/Super UA Readers	[Code: 4]	0	1	46	3	0	0
Atlas Systems	[Code:10]	0	0	58	1	0	0
IRIS BMC UA Reader	[Code:12]	0	0	6	2	0	0
IRIS Clinitek Reader	[Code:13]	0	0	3	0	0	0
Acetest	[Code:16]	1	0	46	8	0	7
Clinitest	[Code:18]	0	0	1	0	0	0
Chemstrip UGK	[Code:23]	0	0	3	0	0	1
Other Chemistry Analyzer	[Code:27]	0	0	2	0	0	0
Chemstrip Criterion	[Code:28]	0	2	11	1	0	0
Labstix	[Code:31]	0	0	1	0	0	0
Ketostix	[Code:32]	0	0	5	0	0	0
Keto-diastix	[Code:33]	0	0	2	0	0	0
Chimera - UA Perfect	[Code:34]	0	0	1	0	0	0
Method not listed	[Code:90]	0	0	2	3	0	0
All methods	[Code:99]	4	5	457	65	3	9

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

Protein Sample U91		Result Code								
Method	Method Code	1	2	3	4	5	6	7	8	9
Bayer Multistix (Manual)	[Code: 1]	3	27	60	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	4	63	126	0	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	3	22	14	0	1	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	4	18	27	1	0	0	0	0	0
Atlas Systems	[Code:10]	2	5	52	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	1	4	3	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	0	2	1	0	0	0	0	0	0
Sulfosalicylic Acid	[Code:14]	1	19	52	0	0	0	0	0	44
Hitachi Chemistry Analyzer	[Code:17]	0	1	0	0	0	0	0	0	0
Clinitest	[Code:18]	0	0	1	0	0	0	0	0	0
Bayer Albustix	[Code:25]	0	1	0	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	0	1	2	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	0	9	5	0	0	0	0	0	0
Uristix	[Code:30]	0	3	1	0	0	0	0	0	0
Labstix	[Code:31]	0	1	0	0	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	0	1	0	0	0	0	0	0	0
Method not listed	[Code:90]	0	3	5	0	0	0	0	0	0
All methods	[Code:99]	18	180	349	1	1	0	0	0	46

Protein Sample U92		Result Code								
Method	Method Code	1	2	3	4	5	6	7	8	9
Bayer Multistix (Manual)	[Code: 1]	89	1	0	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	192	1	0	0	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	36	1	0	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	7	1	0	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0	0	0
Sulfosalicylic Acid	[Code:14]	10	0	0	0	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0	0	0	0
Uristix	[Code:30]	3	0	0	0	0	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0	0	0	0	0
Method not listed	[Code:90]	6	0	0	0	0	0	0	0	0
All methods	[Code:99]	474	4	0	0	0	0	0	0	0

Protein Sample U93		Result Code								
Method	Method Code	1	2	3	4	5	6	7	8	9
Bayer Multistix (Manual)	[Code: 1]	1	0	1	65	21	1	0	1	0
Bayer Clinitek	[Code: 2]	1	0	0	153	39	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	0	0	0	40	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	0	0	6	44	0	0	0	0	0
Atlas Systems	[Code:10]	0	1	0	57	1	0	0	0	0
IRIS BMC UA Reader	[Code:12]	0	0	1	7	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	0	0	0	3	0	0	0	0	0
Sulfosalicylic Acid	[Code:14]	0	0	5	58	14	0	0	0	47
Hitachi Chemistry Analyzer	[Code:17]	0	0	1	0	0	0	0	0	0
Clinitest	[Code:18]	0	0	0	0	1	0	0	0	0
Bayer Albustix	[Code:25]	0	0	0	1	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	0	0	0	3	0	0	0	0	0
Chemstrip Criterion	[Code:28]	0	0	1	13	0	0	0	0	0
Uristix	[Code:30]	0	0	0	4	0	0	0	0	0
Labstix	[Code:31]	0	0	0	1	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	0	0	0	1	0	0	0	0	0
Method not listed	[Code:90]	0	0	0	8	0	0	0	0	0
All methods	[Code:99]	2	1	15	458	76	1	0	1	49

Protein Sample U94		Result Code								
Method	Method Code	1	2	3	4	5	6	7	8	9
Bayer Multistix (Manual)	[Code: 1]	90	0	0	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	192	0	0	0	1	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	35	1	1	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	50	0	0	0	0	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0	0	0
Sulfosalicylic Acid	[Code:14]	11	0	0	0	0	0	0	0	0
Clinitest	[Code:18]	1	0	0	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0	0	0	0
Uristix	[Code:30]	3	0	0	0	0	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0	0	0	0	0
Method not listed	[Code:90]	6	0	0	0	0	0	0	0	0
All methods	[Code:99]	476	1	1	0	1	0	0	0	0

Protein Sample U95		Result Code								
Method	Method Code	1	2	3	4	5	6	7	8	9
Bayer Multistix (Manual)	[Code: 1]	90	0	0	0	0	0	0	0	0
Bayer Clinitek	[Code: 2]	193	0	0	0	0	0	0	0	0
Roche Chemstrip (Manual)	[Code: 3]	32	3	2	0	0	0	0	0	0
Roche UA/Super UA Readers	[Code: 4]	49	1	0	0	0	0	0	0	0
Atlas Systems	[Code:10]	59	0	0	0	0	0	0	0	0
IRIS BMC UA Reader	[Code:12]	8	0	0	0	0	0	0	0	0
IRIS Clinitek Reader	[Code:13]	3	0	0	0	0	0	0	0	0
Sulfosalicylic Acid	[Code:14]	10	0	0	0	0	0	0	0	1
Clinitest	[Code:18]	1	0	0	0	0	0	0	0	0
Other Chemistry Analyzer	[Code:27]	2	0	0	0	0	0	0	0	0
Chemstrip Criterion	[Code:28]	14	0	0	0	0	0	0	0	0
Uristix	[Code:30]	3	0	0	0	0	0	0	0	0
Labstix	[Code:31]	1	0	0	0	0	0	0	0	0
Chimera - UA Perfect	[Code:34]	1	0	0	0	0	0	0	0	0
Method not listed	[Code:90]	6	0	0	0	0	0	0	0	0
All methods	[Code:99]	472	4	2	0	0	0	0	0	1

**Wadsworth Center - New York State Department of Health**  
**Urinalysis/Urine Pregnancy Proficiency Testing**  
**11 February 2002**

**Qualitative hCG**

**Sample U91**

hCG Content in Sample	0 mIU/mL
Reported Positive Results	1
Reported Indeterminate Results	0
Reported Negative Results	414

**Sample U92**

hCG Content in Sample	0 mIU/mL
Reported Positive Results	1
Reported Indeterminate Results	0
Reported Negative Results	414

**Sample U93**

hCG Content in Sample	5 mIU/mL
Reported Positive Results	393
Reported Indeterminate Results	7
Reported Negative Results	15

**Sample U94**

hCG Content in Sample	20 mIU/mL
Reported Positive Results	348
Reported Indeterminate Results	29
Reported Negative Results	38

**Sample U95**

hCG Content in Sample	0 mIU/mL
Reported Positive Results	1
Reported Indeterminate Results	0
Reported Negative Results	414