



## Specific Gravity - Urinalysis

Name	Line No.	Range	Type	Mean	s.d.	No. of Labs
<b>Specific Gravity - Urinalysis</b>						
<b>Initial Grouping by Method</b>						
Siemens Reagent Strips	1	1.011 - 1.031	C	1.021	0.0038	102
Siemens Clinitek 10	2	1.012 - 1.032	C	1.0223	0.0039	28
Siemens Clinitek Status, Plus	3	1.016 - 1.036	C	1.0259	0.002	334
Siemens Clinitek Advantus	4	1.015 - 1.035	C	1.0245	0.0021	44
Roche Chemstrip 10 SG	5	1.0 - 1.02	C	1.0096	0.0019	27
Roche Chemstrip, Cobas	6	1.0 - 1.02	C	1.01	0.0055	5
Mckesson MediLab 10SG	7	1.012 - 1.032	C	1.0221	0.0045	14
PSS Consult	8	1.01 - 1.03	C	1.0198	0.0044	29
YD Diagnostics	9	1.011 - 1.031	C	1.0214	0.0044	7
All refractometers	10	1.011 - 1.031	C	1.0207	0.0022	19
Siemens Clinitek 50	11	1.015 - 1.035	C	1.0247	0.0033	16
Roche Chemstrip 10 MD	12	1.0 - 1.02	C	1.01	0.0019	14
Roche Urisys 1100	13	1.0 - 1.02	C	1.0095	0.0032	19
Mckesson 120	14	1.015 - 1.035	C	1.025	0.002	25
All automated chem analyzer	15	1.014 - 1.034	C	1.0238	0.0054	4
YPC Uriscan	16	1.012 - 1.032	C	1.0218	0.0044	11
Siemens Clinitek 100	17	1.015 - 1.035	C	1.025	0	10
NDC Pro Advantage	18	1.009 - 1.029	C	1.0188	0.0054	4
Roche Chemstrip 10 UA	19	0.998 - 1.018	C	1.0082	0.0024	11
Iris iChem	20	1.009 - 1.029	C	1.0188	0.002	9
Siemens Clinitek 500	21	1.015 - 1.035	C	1.025	0.002	25
Schein Urispec strips	22	1.009 - 1.029	C	1.0187	0.0041	4
Roche Cobas U 411	23	0.999 - 1.019	C	1.0089	0.0031	9
Roche Criterion II	24	0.999 - 1.019	C	1.009	0.0037	5
<b>Initial Grouping by Sensitivity or Principle</b>						
All strips	25	1.013 - 1.033	C	1.023	0.0054	737
All direct physical methods	26	1.011 - 1.031	C	1.0206	0.0024	22
All other methods	27	1.015 - 1.035	C	1.025	0	5
Other; Unknown	28	1.014 - 1.034	C	1.0238	0.0054	4
<b>Other; Unknown</b>						
Whole Population	29	1.02 - 1.04	C	1.0303	0.2268	815

Correct responses are defined as those reflecting agreement among 80% or more of all participants. Unacceptable responses are indicated by "\*\*\*\*\*" on the Flagging line of each specimen.