



## 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 Clinitek Status, Plus	1	1.007 - 1.027	C	1.0174	0.0026	331
Mckesson 120	2	1.008 - 1.028	C	1.0175	0.0036	30
PSS Consult	3	1.005 - 1.025	C	1.0152	0.0026	25
All refractometers	4	1.001 - 1.021	C	1.0105	0.0005	18
Mckesson MediLab 10SG	5	1.006 - 1.026	C	1.0162	0.0032	17
Siemens Clinitek 100	6	1.009 - 1.029	C	1.0185	0.0032	10
Roche Chemstrip 10 SG	7	0.996 - 1.016	C	1.006	0.002	21
Siemens Reagent Strips	8	1.002 - 1.022	C	1.0115	0.0038	91
Siemens Clinitek 10	9	1.004 - 1.024	C	1.014	0.0041	24
Siemens Clinitek 50	10	1.003 - 1.023	C	1.0127	0.005	13
Iris iChem	11	1.001 - 1.021	C	1.011	0.0009	8
Siemens Clinitek Advantus	12	1.004 - 1.024	C	1.0143	0.0031	38
Roche Chemstrip 10 MD	13	0.999 - 1.019	C	1.0085	0.0041	15
YPC Uriscan	14	1.003 - 1.023	C	1.0133	0.0024	9
Roche Urisys 1100	15	1.0 - 1.02	C	1.01	0.0027	14
YD Diagnostics	16	1.006 - 1.026	C	1.0162	0.0022	8
NDC Pro Advantage	17	1.006 - 1.026	C	1.0162	0.0022	4
Roche Chemstrip 10 UA	18	0.996 - 1.016	C	1.0057	0.0017	9
Roche Chemstrip, Cobas	19	0.999 - 1.019	C	1.009	0.006	3
Roche Cobas U 411	20	1.0 - 1.02	C	1.01	0	8
Roche Urisys 1800, 2400	21	1.0 - 1.02	C	1.0102	0.0004	4
Siemens Clinitek 500	22	1.006 - 1.026	C	1.0158	0.0033	19
Siemens Clinitek Atlas	23	1.003 - 1.023	C	1.0127	0.0017	3
Germaine AimStick	24	1.008 - 1.028	C	1.0175	0.0025	4
Schein Urispec strips	25	0.997 - 1.017	C	1.0067	0.0024	3
Medline	26	1.005 - 1.025	C	1.015	0	3
Jant Pharmaceutical Accutest	27	0.997 - 1.017	C	1.0067	0.0024	3
RAC Clarity	28	1.008 - 1.028	C	1.0175	0.0025	3
<b>Initial Grouping by Sensitivity or Principle</b>						
All strips	29	1.005 - 1.025	C	1.0154	0.0042	696
All direct physical methods	30	1.001 - 1.021	C	1.011	0.0013	22
All other	31	1.005 - 1.025	C	1.015	0.0041	3
<b>Total Population</b>						
Whole Population	32	1.005 - 1.025	C	1.0149	0.0044	767

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.