



## 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	1.019 - 1.039	C	1.0288	0.0022	318
Mckesson 120	2	1.014 - 1.034	C	1.0238	0.0041	29
Siemens Reagent Strips	3	1.01 - 1.03	C	1.0201	0.0045	97
Siemens Clinitek 500	4	1.016 - 1.036	C	1.0259	0.0048	23
Siemens Clinitek 10	5	1.014 - 1.034	C	1.0241	0.0058	22
Roche Chemstrip 10 SG	6	0.996 - 1.016	C	1.0058	0.0029	19
Roche Chemstrip, Cobas	7	0.998 - 1.018	C	1.0075	0.0075	4
Stanbio	8	1.008 - 1.028	C	1.0183	0.0037	6
Mckesson MediLab 10SG	9	1.012 - 1.032	C	1.022	0.0044	15
Siemens Clinitek Advantus	10	1.016 - 1.036	C	1.0264	0.0026	38
BTNX Rapid Response	11	1.016 - 1.036	C	1.0263	0.0065	4
Siemens Clinitek 100	12	1.019 - 1.039	C	1.0291	0.0018	10
PSS Consult	13	1.009 - 1.029	C	1.0194	0.0037	18
YPC Uriscan	14	1.011 - 1.031	C	1.0211	0.0031	9
All refractometers	15	1.013 - 1.033	C	1.023	0.0014	16
Roche Chemstrip 10 MD	16	0.997 - 1.017	C	1.0073	0.0065	11
Roche Criterion II	17	1.008 - 1.028	C	1.0175	0.0075	4
Roche Urisys 1100	18	1.002 - 1.022	C	1.0121	0.0025	17
YD Diagnostics	19	1.012 - 1.032	C	1.0217	0.0062	6
NDC Pro Advantage	20	1.01 - 1.03	C	1.02	0	3
Siemens Clinitek 50	21	1.018 - 1.038	C	1.0279	0.0031	14
Germaine AimStick	22	1.014 - 1.034	C	1.024	0.002	5
Roche Chemstrip 10 UA	23	0.994 - 1.014	C	1.0044	0.0044	9
Roche Cobas U 411	24	1.004 - 1.024	C	1.0144	0.006	10
Iris iChem	25	1.009 - 1.029	C	1.0193	0.0039	7
Roche Urisys 1800, 2400	26	1.006 - 1.026	C	1.0155	0.0043	4
Siemens Clinitek Atlas	27	1.011 - 1.031	C	1.021	0.0022	3
All automated chem analyzer	28	1.009 - 1.029	C	1.019	0.0043	3
Schein Urispec strips	29	1.012 - 1.032	C	1.0217	0.0024	3
RAC Clarity	30	1.012 - 1.032	C	1.0217	0.0047	3
<b>Initial Grouping by Sensitivity or Principle</b>						
All strips	31	1.015 - 1.035	C	1.0247	0.0066	682
All direct physical methods	32	1.012 - 1.032	C	1.0223	0.0022	20
All other	33	1.02 - 1.04	C	1.03	0	4
Other; Unknown	34	1.009 - 1.029	C	1.019	0.0043	3
<b>Total Population</b>						
Whole Population	35	1.014 - 1.034	C	1.0240	0.0071	753