



Adulterated Urine

Creatinine, semiquantitative

Name	Specimen 6					Specimen 7				
	10 mg/dL	50 mg/dL	100 mg/dL	200 mg/dL	300 mg/dL	10 mg/dL	50 mg/dL	100 mg/dL	200 mg/dL	300 mg/dL
Total Population	2	0	0	0	0	2	0	0	0	0
Flagging				***	***				***	***

Creatinine, quantitative Urine Adulteration Creatinine, quantitative Urine Adulteration

Name	Line No.	Specimen 6			Specimen 7			No. of Labs		
		Range & Type	Mean	SD	Range & Type	Mean	SD			
Initial Grouping by Reagent										
Synermed	1	3 - 9	C	6.3	1.2	0 - 3	C	0.2	0.4	12
Thermo Scientific DRI	2	4 - 10	C	6.8	0.9	2 - 8	C	4.5	7.8	10
Initial Grouping by Sensitivity or Principle										
Jaffe/modified Jaffe	3	3 - 9	C	6.4	1.0	0 - 6	C	2.8	6.2	30
Total Population										
Whole Population	4	3 - 9	C	6.3	1.1	0 - 6	C	2.6	6.0	32

Nitrite

Name	Specimen 6		Specimen 7	
	Neg	Positive	Neg	Positive
Total Population	0	3	3	0
Flagging	***			***

Oxidants

Name	Specimen 6		Specimen 7	
	Neg	Positive	Neg	Positive
Total Population	0	6	6	0
Flagging	***			***

pH

Name	Specimen 6					Specimen 7				
	6	6.5	7	7.5	8	6.5	7	7.5	8	8.0
Thermo Scientific DRI		2	7		1	2	7		1	
Total Population	0	11	17	0	1	9	19	0	1	0
Flagging	***				***				***	***

Specific Gravity

Name	Line No.	Specimen 6			Specimen 7			No. of Labs		
		Range & Type	Mean	SD	Range & Type	Mean	SD			
Initial Grouping by Reagent										
Thermo Scientific DRI	1	0.996 - 1.016	C	1.0061	0.0013	0.996 - 1.016	C	1.006	0.0013	10
Initial Grouping by Sensitivity or Principle										
All assayed	2	0.996 - 1.016	C	1.006	0.0015	0.996 - 1.016	C	1.0059	0.0014	14
Total Population										
Whole Population	3	0.995 - 1.015	C	1.0052	0.0022	0.995 - 1.015	C	1.0051	0.0021	17

Adulteration Interpretation

Name	Specimen 6		Specimen 7	
	Adul	Norm	Adul	Norm
Total Population	26	0	24	2
Flagging		***		***

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.
 Ungraded results outside the optimal or intended response are indicated by "&&" for each specimen.