

## Urine Specimen Quick Reference Guide

Test Code	Test Name	HCl 6N, 30ml	Boric Acid 1 gram	Na2CO3 5 grams	Acetic Acid 50%, 25ml	No Preservative	Notes
KET17	17-Ketosteroids	x	x		x		Acetic Acid preservative preferred
COR17	17-OH Corticosteroids	x	x		x		Preserve with 25 mL 50% acetic acid (preferred) OR 30 mL 6N HCl OR boric acid.
HIAA24	5-HIAA, 24 hour	x	x		x	x	If pH is less than 6 specimen may be collected without preservative.
HIAAR	5-HIAA, Random		x			x	
AUS	Admission Urine Screen					X	
ALB24	Albumin, 24 hour					x	DO NOT collect in an acid collection container
ALDO24	Aldosterone, 24 hour		x				
AMINO	Amino Acids Quantitation					x	Send 20ml urine aliquot FROZEN
MAMCF	Amphetamine Confirmation					x	
AMP	Amphetamine Screen					x	
AMPF	Amphetamine, Forensic					x	collected in DAU collection kit (call for kit)
FAMCF	Amphetamine, Forensic Confirm.					x	collected in DAU collection kit (call for kit)
AMYU	Amylase					x	
AMY12	Amylase, 12 hour Urine					x	specify 12 hour total volume
ARS24	Arsenic, 24 hour	x			x	x	Prefer Acetic Acid preserved urine
BARB	Barbituates Screen					x	
BARBF	Barbituates, Forensic					x	collected in DAU collection kit (call for kit)
FBACF	Barbituates, Forensic Confirmation					x	collected in DAU collection kit (call for kit)
MBACF	Barbituates, Medical Confirmation					x	
BJP	Bence-Jones Protein					x	Do not use acid collection container
BENZ	Benzodiazepine Screen					x	
MBZDCF	Benzodiazepine, Medical Confirm.					x	
BENZF	Benzodiazepines, Forensic					x	collected in DAU collection kit (call for kit)
FBZDCF	Benzodiazepines, Forensic Confirm.					x	collected in DAU collection kit (call for kit)
B2MG	Beta-2-Microglobulin, Urine					x *see note	if pH is below 6 adjust to 6-8 with NaOH
BKDNA	BK Virus DNA Quantitative, PCR					X	
BUPMS	Buprenorphine and Metab Screen.					x	
CAFEB	Calcium Fractional Excretion					X	
CA24	Calcium, 24 hour	x					
CAU	Calcium, Random					x	
CANN	Cannabinoids Screen					x	
CANNF	Cannabinoids, Forensic					x	collected in DAU collection kit (call for kit)
FCACF	Cannabinoids, Forensic Confirmation					x	collected in DAU collection kit (call for kit)
MCACF	Cannabinoids, Medical Confirmation					x	
UCARN	Carnitine Urine					x	
UCAT	Catecholamines, 24 hour	x				x	
UCATR	Catecholamines, Random					x	
CL24	Chloride, 24 hour					x	Do not use acid collection container
CLU	Chloride, Random					x	Do not use acid collection container.
CIT24U	Citrate, 24 hour	x	x			x	Prefer HCl acid collection
CMV	CMV DNA PCR Quantitative					x	
CO2FB	CO2 Fluid Battery						
MBECF	Cocaine Metab. Confirmation					x	
COC	Cocaine Metabolite Screen					x	
COCF	Cocaine, Forensic					x	collected in DAU collection kit (call for kit)
FBECF	Cocaine, Forensic Confirmation					x	collected in DAU collection kit (call for kit)
CU24	Copper, 24 hour	x					
24CORT	Cortisol, Urinary Free 24hr					x	Preferred specimen is 24-hour urine without preservatives. Specimens with 6NCL, boric acid, or glacial acetic acid are also acceptable, though not the preferred specimen.
CLRB	Creatinine Clearance	x				x	ALSO submit a serum for creatinine, and give the patients height and weight
CRET24	Creatinine, 24 hour	x				x	
CREATU	Creatinine, Random					x	
QUR	Culture, Quantitative Urine						Urine C&S preservative tube filled to fill line (preferred); sterile specimen container (acceptable).
CYST24	Cystine, 24 hour					x	Note if patient is on penicillin therapy
CYSTRU	Cystine, Random					x	Note if patient is on penicillin therapy
DAU5F	DAU 5, Forensic Drug Screen					x	collected in DAU collection kit (call for kit)
DAU9F	DAU 9, Forensic Drug Screen					x	collected in DAU collection kit (call for kit)
DAU9	DAU 9, Medical Drug Screen					x	
DAUF	DAU Forensic Drug Screen					x	collected in DAU collection kit (call for kit)
DAU	DAU Medical Drug screen					x	
DALA	Delta ALA	x					
UDXYL5	Dxylose 5 Hour Urine					x	5 hour collection only

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ELEC24	Electrolytes, 24 hour					x	Do not use acid collection container
LYTEU	Electrolytes, Random					x	Do not use acid collection container
UEPG	EPG Urine					x	
ETHYLU	Ethylene Glycol, Urine					x	
FENTP	Fentanyl Progressive Screen					x	
FVUB	FISH Vysis Urovysion					*See note.	Mix voided urine with CytoLyt OR ethanol 50% in a 1:1 solution. Alternatively, mix urine with preservative Carbowax (2% polyethylene glycol in 50% ethanol) 2:1. It is recommended that specimens be processed within 72 hours of collection.
FSHUR	FSH, Urine		x				
GALACT	Galacticol					x	
GLU24	Glucose, 24 hour					x	
GLUU	Glucose, Random					x	
GAGS	Glycosaminoglycans					x	First morning sample preferred
HINFL	H Influenza Type B Antigens					x	
HANST	Hansel Stain					x	
HVY24U	Heavy Metals, 24 hour					x	
HGBUR	Hemoglobin, Urine					x	
HVA24H	Homovanillic Acid, 24 hr	x				x	
RHVA	Homovanillic Acid, Random					x	
HYD24	Hydroxyproline	x	x				HCL 6N Preferred
IPECAC	Ipecac Use markers					x	
IKLU	Kappa Lambda Urine					x	
IKL24	Kappa Lambda, 24 hour					x	
KETA	Ketamine					x	
LEAD24	Lead, 24 hour	x			x	x	preservative free preferred
LEGAGE	Legionella Antigen					x	
LSDC	LSD Confirmation					X	Protect from light
LSDRIA	LSD RIA					X	Protect from light, must send chain of custody
LSD	LSD Screen					x	Protect from light.
LHUR	Lutenizing Hormone, 24 hr		x				
MAG24	Magnesium, 24 hour	x			x		
MER24	Mercury, 24 hour	x				x	Use a metal free acid washed container
MERR	Mercury, Random	x				x	Use a metal free acid washed container
UMET	Metanephrine, 24 hour	x				x	
UMETR	Metanephrine, Random					x	
METHDF	Methadone , Forensic					x	collected in DAU collection kit (call for kit)
FMETCF	Methadone Forensic Confirmation					x	collected in DAU collection kit (call for kit)
METHD	Methadone Medical					x	
MMETCF	Methadone Medical Confirmation					x	
METHAC	Methmalonic acid, 24 hr					x	
MICALB	Microalbumin					x	Includes a urine creatinine
UMUR	Muramidase					x	
MYOG	Myoglobin Qualitative					x	
MYOU	Myoglobin Quantitative					x	
NIC	Nicotine Screen					x	
NICOT	Nicotine/Cotinine					x	
MOPCF	Opiates Confirmation					x	
OP	Opiates Screen					x	
OPF	Opiates, Forensic					x	collected in DAU collection kit (call for kit)
FOPCF	Opiates, Forensic Confirmation					x	collected in DAU collection kit (call for kit)
ORGAC	Organic Acids to CHOP					x	
OROT	Orotic Acid, Urine					x	
OSMOU	Osmolarity					x	
OSTEO	Osteomark Test					x	10 ml of second morning void
24OXAL	Oxalate 24-Hour Urine	x					
OXY	Oxycodone Confirmation by GCMS, Urine					x	
OXYSCG	Oxycodone Screen					x	
PARAU	Paraprotein Profile					x	
MPCCF	PCP Confirmation					x	
PCPF	PCP Forensic					x	collected in DAU collection kit (call for kit)
FPCCF	PCP Forensic Confirmation					x	collected in DAU collection kit (call for kit)
PCP	Phencycline screen					x	
PHENOL	Phenolphthalein					x	
PHOS24	Phosphorus, 24 hour					x	Do not use acid collection container
PHOSFB	Phosphorus, Fluid					x	Do not use acid collection container
PORPHO	Porphobilinogen 24 hour			x			Protect from light

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RPORP	Porphobilinogen Random					x	Protect from light. Collect after 1st morning void but before evening void
PORRU	Porphyryns Fract. Random			x		x	Protect from light
PORPFR	Porphyryns Fraction. 24 hr			x		x	Protect from light
PORU	Porphyryns Qualitative					x	Protect from light
K24	Potassium, 24 hours					x	Do not use acid collection container
KU	Potassium, Random					x	Do not use acid collection container
PROPF	Propoxyphene, Forensic					x	collected in DAU collection kit (call for kit)
FPRCF	Propoxyphene, Forensic Cofirmation					x	collected in DAU collection kit (call for kit)
PROP	Propoxyphene, Medical					x	
MPRCF	Propoxyphene, Medical Confirmation					x	
PROT24	Protein, 24 hours					x	Do not use acid collection container
PROTU	Protein, Random					x	Do not use acid collection container
PRCRUB	Protein/Creatinine Ratio					x	Do not use acid collection container
PYRD	Pyridinium Collagen Cross-Link	x	x			x	
NAFEB	Sodium Fract. Excretion					x	Do not use acid collection container. MUST SUBMIT A serum sample also.
NA24	Sodium, 24 hours					x	Do not use acid collection container
NAU	Sodium, Random					x	Do not use acid collection container
STERD	Steroids					x	
STRCYS	Stonerisk Cysteine						Must use a 24-hour urine container supplied by Specialty Labs.
STONER	Stonerisk Diagnositic						Must use a 24-hour urine container supplied by Specialty Labs.
DIURSC	Thiazide Diuretic Screen					x	
UN24	Urea Nitrogen, 24 hour					x	
UNUR	Urea Nitrogen, Random					x	
URIC24	Uric Acid, 24 hour					x	Do not collect in acid collection container
URICU	Uric Acid, Random					x	Do not collect in acid collection container
UAC	Urinalysis					x	
UACM	Urinalysis with Microscopic					x	
ALCOU	Urine Alcohol					x	
EPGU	Urine EPG					x	
IRON24	Urine Iron, 24 hours					x	
PREG	Urine Pregnancy Screen					x	
UZNC	Urine Zinc, 24 hours	x			x		
TOXU	Urine Toxicology Screen					x	
UROR	Urorisk						Must use a 24-hour urine container supplied by Specialty Labs.
VMA24H	Vanillylmandelic Acid 24 hr	x				x	
RVMA	Vanilylmandelic Acid					x	
<b>URINE CYTOLOGY SPECIMENS</b>							
	Urine for BK Virus					x	
	Iron Stain for Urine Hemosiderin					x	
	Urine for Cytology					x	