Test Definition: CDAU2

Drug Abuse Survey with Confirmation, Evaluation 2, Urine

Reporting Title: Confirmed Drug Abuse Survey 2, U
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube: Plastic urine container
Submission Container/Tube: Plastic, 60-mL urine bottle
Specimen Volume: 30 mL
Collection Instructions:
1. Collect a random urine specimen.
2. Submit 30 mL in 1 plastic bottle.
3. No preservative.
Additional Information:
1. No specimen substitutions.
2. No STATS are accepted for this procedure.
3. For situations where chain-of-custody is required, a Chain-of-Custody Kit (Supply T282) is available. For chain-of-custody information, see COCH/9426 Chain-of-Custody Processing.
4. Additional drug panels and specific requests are available. Call Mayo Medical Laboratories at 800-533-1710 or 507-266-5700.

Specimen Type	Temperature	Time
Urine	Refrigerated (preferred)	14 days
	Ambient	72 hours
	Frozen	14 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
2573	Amphetamines **Also used by tests: CDAU, CDAU5, CDAU7, CDAU3, CDAU1**	Numeric	ng/mL	
2574	Barbiturates **Also used by tests: CDAU1, IDOAU, CDAU7, CDAU3, CDAU**	Numeric	ng/mL	
21652	Cocaine **Also used by tests: CDAU3, CDAU7, CDAU5, CDAU1, CDAU**	Numeric	ng/mL	

Result ID	Reporting Name	Type	Unit	LOINC®
4435	Methadone **Also used by tests: CDAU7, CDAU1**	Numeric	ng/mL	
2577	Opiates **Also used by tests: CDAU1, CDAU, CDAU3, CDAU7, IDOAU, CDAU5**	Numeric	ng/mL	
2578	Phencyclidine **Also used by tests: CDAU1, CDAU5, CDAU3, CDAU, IDOAU, CDAU7**	Numeric	ng/mL	
4436	Propoxyphene **Also used by tests: CDAU7, CDAU1**	Numeric	ng/mL	
20672	Chain of Custody **Also used by tests: CDAU1, IDOAU, CDAU5, CDAU, CDAU3, CDAU7**	Numeric		

CPT Code: 1 × 80104

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
AMPHU	Amphetamines, U	2	82145	No	Yes
ADULT	Adulterants Survey, U			Yes	No
BARBU	Barbiturate Confirmation, U	1	82205	No	Yes
COKEU	Cocaine Confirmation, U	1	82520	No	Yes
MTDNU	Methadone Confirmation, U	1	83840	No	Yes
OPATU	Opiates, U	1	83925	No	Yes
PCPU	Phencyclidine Confirmation, U	1	83992	No	Yes
MSPR	Drug of Abuse, Propoxyphene Conf, U	2	80299	No	Yes

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
AMPHU	6538	Immunoassay Screen	Numeric		
AMPHU	2934	Amphetamine-by GC/MS	Alphanumeric	ng/mL	
AMPHU	29278	Phentermine-by GC/MS	Alphanumeric	ng/mL	
AMPHU	2550	Methamphetamine-by GC/MS	Alphanumeric	ng/mL	
AMPHU	29279	Pseudoephedrine/Ephedrine-by GC/MS	Alphanumeric	ng/mL	
AMPHU	29280	MDA (Ecstasy metabolite)-by GC/MS	Alphanumeric	ng/mL	
AMPHU	29281	MDMA (Ecstasy)-by GC/MS	Alphanumeric	ng/mL	
AMPHU	21197	Interpretation	Alphanumeric		
AMPHU	20641	Chain of Custody	Numeric		
ADULT	20606	Creatinine, U	Numeric	mg/dL	
ADULT	22312	Specific Gravity	Numeric		
ADULT	23509	pH	Numeric		
ADULT	23511	Oxidants	Alphanumeric		
ADULT	23510	Nitrites	Alphanumeric	mcg/mL	
ADULT	30914	Comment	Alphanumeric		
BARBU	6668	Immunoassay Screen	Numeric		
BARBU	21442	Butalbital-by GC/MS	Alphanumeric	ng/mL	
BARBU	20642	Amobarbital-by GC/MS	Alphanumeric	ng/mL	
BARBU	20643	Pentobarbital-by GC/MS	Alphanumeric	ng/mL	
BARBU	20644	Secobarbital-by GC/MS	Alphanumeric	ng/mL	
BARBU	20645	Phenobarbital-by GC/MS	Alphanumeric	ng/mL	
BARBU	20651	Interpretation	Alphanumeric		
BARBU	20647	Chain of Custody	Numeric		
COKEU	2903	Immunoassay Screen	Numeric		
COKEU	2922	Cocaine-by GC/MS	Alphanumeric	ng/mL	
COKEU	2902	Benzoylecgonine-by GC/MS	Alphanumeric	ng/mL	
COKEU	20671	Interpretation	Alphanumeric		
COKEU	28080	Chain of Custody	Numeric		
MTDNU	21105	Immunoassay Screen	Numeric		

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
MTDNU	56028	EDDP-by GC-MS	Alphanumeric	ng/mL	
MTDNU	83129	Methadone-by GC-MS	Alphanumeric	ng/mL	
MTDNU	21107	Interpretation	Alphanumeric		
MTDNU	21110	Chain of Custody	Numeric		
OPATU	6541	Immunoassay Screen	Numeric		
OPATU	6543	Codeine-by GC/MS	Alphanumeric	ng/mL	
OPATU	21177	Hydrocodone-by GC/MS	Alphanumeric	ng/mL	
OPATU	21179	Hydromorphone-by GC/MS	Alphanumeric	ng/mL	
OPATU	21178	Oxycodone-by GC/MS	Alphanumeric	ng/mL	
OPATU	6542	Morphine-by GC/MS	Alphanumeric	ng/mL	
OPATU	21180	Interpretation	Alphanumeric		
OPATU	21181	Chain of Custody	Numeric		
PCPU	6672	Immunoassay Screen	Numeric		
PCPU	6673	Phencyclidine-by GC/MS	Alphanumeric	ng/mL	
PCPU	21192	Interpretation	Alphanumeric		
PCPU	21193	Chain of Custody	Numeric		
MSPR	11148	GC/MS Confirmation - Propoxyphene	Alphanumeric		
MSPR	33142	Propoxyphene	Alphanumeric	ng/mL	
MSPR	33143	Norpropoxyphene	Alphanumeric	ng/mL	
MSPR	33144	Comment	Alphanumeric		

Reference Values:

Negative
Screening cutoff concentrations
Amphetamines: 500 ng/mL
Barbiturates: 200 ng/mL
Cocaine (benzoylecgonine-cocaine metabolite): 150 ng/mL
Methadone: 300 ng/mL
Opiates: 300 ng/mL
Phencyclidine: 25 ng/mL
Propoxyphene: 300 ng/mL
This report is intended for use in clinical monitoring or management of patients. It is not intended for use in employment-related testing.