Test Definition: FDA9P

Drugs of Abuse 9 Panel, Serum or Plasma-Screen with Reflex to Confirmation/Quantitation

Reporting Title: Drugs of Abuse 9 Pnl, with Reflex
Performing Location: ARUP Laboratories, Interface

Specimen Requirements:

Submit only one of the following:

Plasma
Collect gray top potassium oxalate/sodium fluoride tubes, green (sodium heparin), lavender (EDTA), or pink (K2EDTA). Submit 4 mL plasma in a plastic vial, refrigerate.

Serum
Collect plain red-top tubes. Submit serum in a plastic vial, refrigerate.

Note: Cocaine and cocaethylene are more stable in fluoride-preserved plasma than serum.

Specimen Type	Temperature	Time
Varies	Refrigerated (preferred)	14 days
	Frozen	
	Ambient	7 days

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z2959	Amphetamines, S/P	Alphanumeric		
Z2960	Barbiturates, S/P	Alphanumeric		
Z2961	Benzodiazepine, S/P	Alphanumeric		
Z2967	Propoxyphene, S/P	Alphanumeric		
Z2963	Cocaine, S/P	Alphanumeric		
Z2964	Methadone, S/P	Alphanumeric		
Z2965	Opiates, S/P	Alphanumeric		
Z2966	Phencyclidine, S/P	Alphanumeric		
Z2962	Cannabinoids, S/P	Alphanumeric		
Z2968	Drug Screen Comments, S/P	Alphanumeric		

CPT Code: 9 × 80101

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
FBO1	Amphetamines Conf, S/P Bill Only	1	82145	No	No
FBO2	Barbiturates Conf, S/P Bill Only	1	82205	No	No
FBO3	Benzodiazepine Conf, S/P Bill Only	1	80154	No	No
FBO4	Cannabinoids Conf, S/P Bill Only	1	82542	No	No
FBO5	Cocaine Conf, S/P Bill Only	1	82520	No	No
FBO6	Methadone Conf, S/P Bill Only	1	83840	No	No
FBO7	Opiates Conf, S/P Bill Only	1	83925	No	No
FBO8	Phencyclidine Conf, S/P Bill Only	1	83992	No	No
FBO9	Propoxyphene Conf, S/P Bill Only	1	83925	No	No

Reference Values:

Drugs/Drug Classes	Screen	Confirmation
Marijuana	30 ng/mL	5 ng/mL
Cocaine	30 ng/mL	20 ng/mL
Opiates	30 ng/mL	2 ng/mL
Phencyclidine	15 ng/mL	10 ng/mL
Amphetamines	30 ng/mL	20 ng/mL
Barbiturates	75 ng/mL	50 ng/mL
Methadone and metabolite	40 ng/mL	10 ng/mL
Benzodiazepines	75 ng/mL	20 ng/mL

Propoxyphene and metabolite	75 ng/mL	10 ng/mL 2. For medical purposes only; not valid for forensic use. 3. The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, or limitations of testing. The concentration at which the screening test can detect a drug or metabolite varies within a drug class. Specimens for which drugs or drug classes are detected by the screen are reflexed to a second, more specific technology (GC/MS and/or LC-MS/MS). The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.