CENTRACARE Laboratory Services

MEMO

TO: CCLS Clients

FROM: CentraCare Laboratory Services

DATE: 8/19/13

SUBJECT: Expanded Toxicology Screen

Effective August 26, 2013 CCLS is changing to a thirteen drug urine panel using the PROFILE[®]-V MEDTOX*Scan*[®] Drugs of Abuse Test System. This system is an immunochromatographic test for the rapid, qualitative detection of drug classes in human urine.

The PROFILE[®]-V MEDTOXScan[®] Drugs of Abuse Test System detects drug classes at the following cutoff concentrations:

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AMP Amphetamine (d-Amphetamine)	500 ng/mL		100 ng/mL
BAR Barbiturates (Butalbital)	200 ng/mL	OPI Opiates (Morphine)	or 2000 ng/mL
BZO Benzodiazepines (Nordiazepam)	150 ng/mL	OXY Oxycodone (Oxycodone)	100 ng/mL
BUP Buprenorphine (Buprenorphine)	10 ng/mL	PCP Phencyclidine (Phencyclidine)	25 ng/mL
COC Cocaine (Benzoylecgonine)	150 ng/mL	PPXPropoxyphene (Norpropoxyphene)	300 ng/mL
MAMP Methamphetamine (d-Methamphetamine)	500 ng/mL	THC Cannabinoids (11-nor-9-carboxy-∆ ⁹ -THC)	50 ng/mL
MTD Methadone (Methadone)	200 ng/mL	TCA Tricyclic Antidepressants (Desipramine)	300 ng/mL

A POSITIVE test result for a specific drug indicates that the sample may contain drug/drug metabolite near or above the cutoff level. It does not indicate the level of intoxication or the specific concentration of drug in the urine sample. Positive samples can be referred to a reference laboratory for more definitive testing if needed.

Please contact Jerome Schlabsz, Chemistry Technical Specialist at 251-2700 ext. 57325 with any questions.