#### **EVERY SAMPLE IS A LIFE ENTRUSTED TO OUR CARE**

Clinical Reference Laboratory, Inc. (CRL®) is dedicated to providing personalized service, the most rapid turnaround time in the industry, innovative information management systems and accurate testing technology.

CRL® is not just a lab. Seven days a week thousands of specimens are received from around the world and entrusted to our care. Each specimen represents someone's life. Our work enables all of us to live healthy, safe, productive lives.

Our success depends on our values, our culture and remembering that each and every sample is a life entrusted to our care.

### Our Values & Culture:

**Client Focus** 

Commitment

Compassion

Flexibility

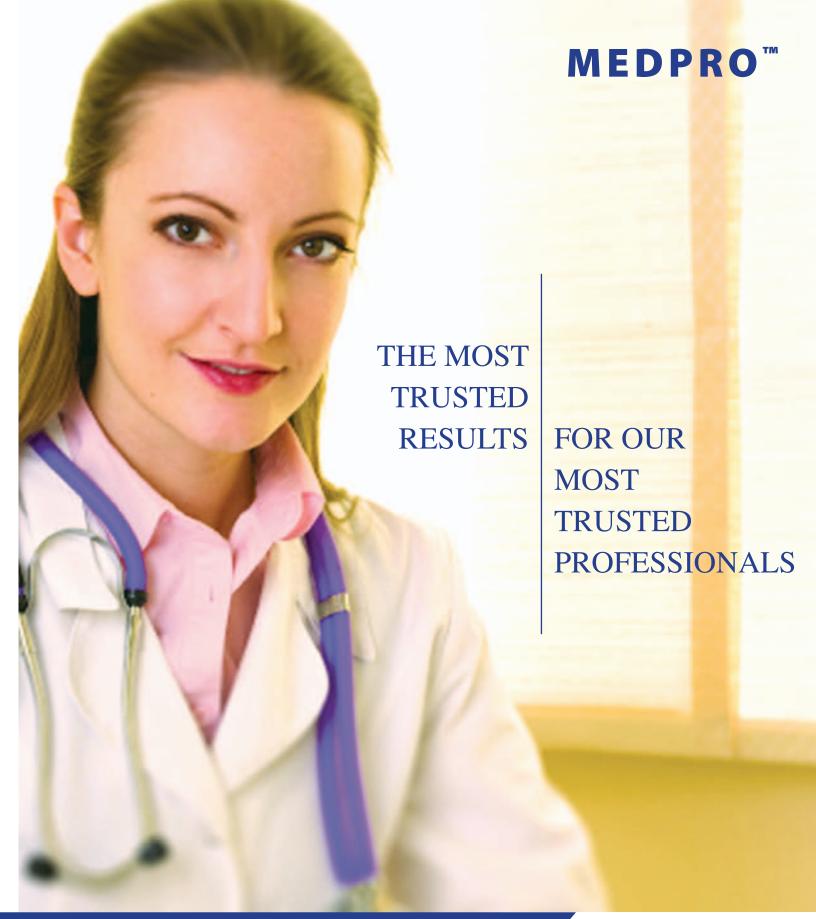
Integrity

Perseverance

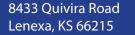
Quality

Service to Humanity

Teamwork











# REDUCE THE RISKS. CHOOSE MEDPRO™ FOR RELIABLE RESULTS.

We understand how vital it is to have comprehensive, reliable and legally defensible results, especially when it comes to testing programs for medical and licensed professionals. For over 30 years, Clinical Reference Laboratory, Inc (CRL®) has been committed to providing personalized service, offering cutting-edge testing methods and being a dependable laboratory partner to our clients. As one of the most accredited and reputable laboratories in the United States, we've extended our toxicology expertise to create our MedPro™ test panels.

MedPro<sup>™</sup> test panels are designed to help:

- Detect commonly abused therapeutic drugs beyond that of a standard illicit drug test
- Detect recent alcohol consumption
- Deter individual drug abuse
- Reduce risk by protecting patients from providers under the influence
- Reduce the cost of employee turnover resulting from drug abuse
- Continue to maintain a high quality of patient care

# ADDICTION IS IMPARTIAL TO WHO IT AFFECTS.

Clinicians and other licensed professionals are just as susceptible to addiction as anyone else and often they have daily access to therapeutic drugs. To help prevent and keep drug abuse or dependency out of healthcare and other organizations, MedPro test panels are recommended as part of your programs aftercare randomized testing and monitoring needs.

In addition, MedPro offers:

- Comprehensive test panels
- Flexible customization options
- Rapid, accurate results
- Access to board certified Toxicologist to assist with result interpretation
- Easy to read, easy to access OASIS® secured online reporting
- Exceptional customized service

#### CRL® NATIONAL CERTIFICATIONS AND ACCREDITATIONS:

Substance Abuse and Mental Health Services Administration (SAMHSA)

Department of Health and Human Services (DHHS)

College of American Pathologists (CAP)

American Board of Forensic Toxicology (ABFT)

Clinical Laboratory Improvement Amendments (CLIA)

Forensic Toxicologist Certification Board (FTCB)

CRL® is licensed in all 50 states.



# MEDPRO™ - CUSTOMIZED PANELS FOR HEALTH ASSISTANCE PROGRAMS

CRL® is one of the largest single-site laboratories in the country, offering an extensive drug testing menu that can be customized to meet your needs. This includes the ability to add Ethyl Glucuronide (EtG) & Ethyl Sulfate (EtS) testing to any panel for the detection of alcohol. Specimens are first screened using immunoassay methodology, then confirmed using GC/MS or LC/MS/MS testing techniques. Results are available via Web OASIS®, our secure, online reporting system in 24 to 72 hours from receipt.

The following is the current drug menu for MedPro™:

#### **PRIMARY ANALYTES**

#### **Amphetamines**

Methamphetamine

Amphetamine

#### MDMA/MDA

MDMA (Ecstasy)

#### MDEA **Barbiturates**

Amobarbital (Amytal)

Butabarbital (Butisol)

Butalbital (Fiorinal)

Pentobarbital (Nembutal) Phenobarbital (Luminal)

Secobarbital (Seconal)

## Benzodiazepines

Alprazolam (Xanax)

Diazepam (Valium) Lorazepam (Ativan)

Nordiazepam Oxazepam (Serax)

Temazepam (Restoril)

Bromazepam (Lectopam)

Chlordiazepoxide (Librium)

Clonazepam (Klonopin)

Clorazepate (Tranxene)

Estazolam (Prosom) Flunitrazepam (Rohypnol)

Flurazepam (Dalmane)

Halazepam (Paxipam)

Lormetazepam (Noctamid) Medazepam (Nobrium)

Midazolam (Versed)

Nitrazepam (Mogadon, Somnibel)

Prazepam (Centrax)

Triazolam (Halcyon)

Marijuana Metabolite-Cannabinoids Marijuana Metabolite (THCA)

#### Cocaine

Cocaine Metabolite (Benzoylecgonine)

Phencyclidine-PCP

EtG/EtS

**EtG Confirmation EtS Confirmation** 

Alcohol

Urine Alcohol (EtOH)

#### **NARCOTICS/OPIATES**

#### **Opiates**

Morphine

Codeine

Hydrocodone (Lortab, Vicodin)

Hydromorphone (Dilaudid)

Dihydrocodeine (Synalgos)

Oxycodone/Oxymorphone

Oxycodone (Percodan, Percocet)

Oxymorphone (Numorphan)

**Propoxyphene** 

Propoxyphene (Darvon)

Norpropoxyphene

Methadone

Methadone

Methadone Metabolite-EDDP (Dolophine)

**Buprenorphine** 

Buprenorphine (Suboxone)

**Butorphanol** 

Butorphanol (Stadol)

Carisprodol

Meprobamate (Soma)

Dextromethorphan

Dextromethorphan (Romilar)

Fentanyl

Norfentanyl Fentanyl Analogs

Alfentanyl

Sufentanyl **Tapentadol** 

Tapentadol (Nucynta)

**Ketamine/Norketamine** 

Ketamine (Ketalar)

Ketamine Metabolite (Norketamine)

Meperidine

Meperidine (Demerol)

Meperidine Metabolite (Normeperidine)

Methagualone

Methagualone

Nalbuphine

Nalbuphine Confirmation (Nubain)

Naltrexone Naltrexone Confirmation (Trexan)

**Pentazocine** 

Pentazocine (Talwin)

**Tramadol** Tramadol (Ultram)

Tramadol Confirmation (O-Desmethyl

Tramadol)

Ambien Ambien Confirmation (Zolpidem)

# **ANTIDEPRESSANTS**

Amitriptyline/Nortriptyline

**Amitriptyline Confirmation** 

Nortriptyline Confirmation Fluoxetine

Norfluoxetine Confirmation

Sertraline

N-Desmethylsertraline Confirmatin

#### **ANTIHISTAMINES**

Chlorpheniramine

Chlorpheniramine Confirmation

Diphenhydramine

Diphenhydramine Confirmation

Doxylamine Doxylamine Confirmation

**Pheniramine** 

Pheniramine Confirmation **Brompheniramine** 

**Brompheniramine Confirmation** 

#### **STIMULANTS**

Diethylpropion

Diethylpropion

Ephedrine/Pseudoephedrine Ephedrine

Pseudoephedrine

Ritalin (ELISA screen)

Ritalin Metabolite (Methylphenidate) Ritalin (LC/MS/MS sceern)

Ritalin (Methylphenidate)

Phenmetrazine Phenmetrazine Confirmation (Preludin)

Phendimetrazine

Phendimetrazine (Adipost) Phentermine

Phentermine (Apipex)

Phenylpropanolamine Phenylpropanolamine Confirmation

### **ADULTERATION ASSAYS**

Creatinine **Specific Gravity** 

**ADULTA-PH** 

**General Oxidants** 

**Oxidizing Adulterants** Glutaraldehvde

Pyridinium Chlorochromate

Contact CRL® at 1-800-452-5677 if you have questions or would like to learn more about our customizable MedPro<sup>™</sup> test panels