

# Substance Abuse Testing Solutions

24/7 transdermal drug testing, from PharmChem, Inc.



The PharmChek® Drugs of Abuse Sweat Patch—the economical, more reliable alternative to urine testing for cocaine, opiates, amphetamines, PCP, and marijuana.

#### Features:

- Continuous, 24/7 sample collection and storage—no missed testing windows, no missed drug use
- Tamper-evident—cannot be diluted or adulterated
- Fast installation
- Allows for normal activities such as bathing, swimming, and exercise
- FDA-approved
- Independently tested and court-validated
- Noninvasive, no supervised testing
- Continuous sample collection functions as a deterrent to drug use

# 24/7 Transdermal Drug Patch



## **Urine Testing**



- Can't dilute, substitute, or adulterate without detection
- Continuous testing eliminates "windows" of detection, which vary with each drug
- Testing is automated and continuous—that means no missed or delayed tests, no supervision
- Each patch lasts up to 14 days

- Invasive
- Requires same gender supervision
- Every drug has a different window of detection must test every 2 to 3 days for reliability
- Supervised visits every 2 to 3 days vs. every 2 weeks
- Detects only the metabolites—you can't distinguish between drugs such as heroine and codeine because they have the same metabolites



## Continuous testing and storage, for your drug-involved clients.

#### How It Works

- The PharmChek Sweat Patch captures Insensible Perspiration, which is the uncontrolled excretion of sweat through the skin.
- The patch includes a polyurethane film, which is a semi-
- permeable membrane that allows small molecules such as oxygen, carbon dioxide, and water vapor to pass through the patch, leaving the skin healthy and sterile.
- Large molecule substances, such as drugs, are trapped in the absorption pad portion of the patch.
- Removal is easy. The patch is packaged with PharmChem-provided bags, and each patch is stamped with a unique number to ensure chainof-custody.

## **Tamper Detection**

 Because of the semi-permeable covering, any attempt to adulterate or remove the patch is clearly visible when the client reports for removal. Once removed it cannot be reapplied.



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## Reliability

- No environmental contaminants. In comprehensive studies of the semi-permeable membrane, which allows for the transfer of water vapor and gases to the skin, drugs were applied to the exterior of the patch and subsequently collected and analyzed. No drugs were found in any of the testing.
- No windows of detection. The PharmChek Drug Patch is continuously sampling and retaining all evidence of drug use, meaning no testing windows and no missed drug use.
- No false positives. PharmChem's contract laboratory employs procedures substantially equivalent to those required by SAMHSA for urine testing. As an additional safeguard, the laboratory utilizes blind quality assurance samples in the testing process.
- Court-validated. PharmChek sweat patch has been upheld and validated as reliable in all 50 state and federal courts.

	Standard Panel	Optional Expanded Panel
Methamphetamine	Х	Х
Cocaine	X	X
Opiates	X	X
Phencyclidine	X	X
Marijuana	X	X
Hydrocodone (Vicodin)		X
Hydromorphone (Dilaudid)		X
Oxycodone (OxyContin®)		Х
Oxymorphone (Opana)		Х

### What Sets Us Apart

**SCRAM of California** is a public safety-first organization dedicated to delivering swift and certain monitoring programs using the best products and technologies. Along with our sister companies, **SCRAM of Nevada, SCRAM of Arizona,** and **SCRAM of Hawaii**, we are the largest provider of SCRAM monitoring technologies in the western U.S. Our comprehensive service offerings go above and beyond the industry standard, from 24/7/365 customer and client support, to industry-leading training, to the most experienced team of criminal justice professionals in the industry.

— We operate 20 office locations plus multiple mobile support teams throughout California, Arizona, Nevada, and Hawaii —

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