# ADVANCED TECHNOLOGY FOR A SAFER WORLD

Rapid Response®

**Xylazine Test Strip** 





Xylazine is a non-opioid tranquilizer used as a sedative, analgesic, and muscle relaxant used in veterinary medicine for animals including horse and cattle. Recently, it has commonly been encountered in the recreational drug supply, most commonly in opioid "dope" (e.g. fentanyl, heroin). Combining xylazine with other drugs that cause central nervous system depression compounds the sedative effects and can increase the risk of overdose and death.

The Rapid Response® Xylazine (XYL) Test Strip is an easy-to-use rapid lateral flow assay for the qualitative detection of xylazine in liquid or powder dope samples.

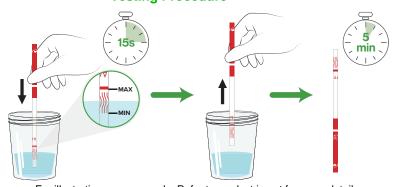
#### **Kit Contents**

- · Individually packaged test strips
- Product insert
- · Results interpretation card

#### **Product Details**

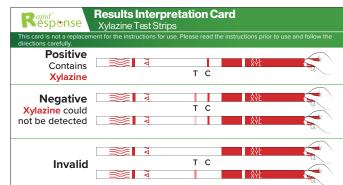
- Detects Xylazine in concentrations above 1000 ng/mL
- Results interpretation guide printed on each pouch
- Built-in procedural control
- Results in 5 minutes
- Compact format for easy distribution

## **Testing Procedure**



For illustrative purposes only. Refer to product insert for more details.

## **Results Interpretation**



# **Ordering Information**

Product Code	Product Name	Contents
XYL-18S2-100	Xylazine Single Drug Test Strip	100 Tests

## Read the CFSRE Report

Rapid Response® Xylazine Test Strip's performance was deemed acceptable for drug checking purposes, demonstrating high sensitivity, specificity, and precision when evaluated by the Center for Forensic Science Research and Education (CFSRE) and the Philadelphia Department of Public Health (PDPH).





