



Acetaminophen

Rapid Blood Test

FEATURING

Touch-to-Test Technology



WHAT IS THE ADEXUSDx® Acetaminophen Test?

The ADEXUSDx® Acetaminophen Test is an enzymatic assay used for the qualitative detection of elevated acetaminophen levels in human whole blood, plasma, or serum samples. It can be used as an aid for healthcare professionals in the diagnosis of acetaminophen overdose.

Acetaminophen is one of the most commonly used over-the-counter pain relievers and fever reducers. When ingested in therapeutic doses, the majority of acetaminophen is conjugated in the liver and excreted in the urine. Acetaminophen overdose is a common clinical problem. Ingestion of toxic amounts of acetaminophen causes more of the drug to be metabolized by the CYP2E1 isoenzyme of cytochrome P450 to N-acetyl-p-benzoquinone imine, a highly reactive intermediate. Failure to detoxify or clear this metabolite leads to fulminant hepatic failure.

Simple & Accurate

Features & Benefits:

- Used capillary or venous whole blood, plasma or serum
- Store at room temperature
- Self-contained

Not Needed:

- External reagents
- · Lab equipment or readers
- In demand ancillary items
- Refrigeration

Learn more at nowdx.com

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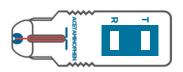
Administering the ADEXUSDx® Acetaminophen Test*

FINGER STICK METHOD

1. Perform finger stick.



2. Touch the drop of blood to the tip of the test.



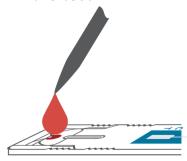
3. Set timer for 10 minutes and read result.



TRANSFER DEVICE METHOD

1. Collect 40 μ l of sample using a liquid transfer device.

2. Apply sample to the test.



3. Set timer for 10 minutes and read result.



INTERPRETATION OF RESULTS

A blue color signal of any intensity appearing at the (T) position is considered the positive for Acetaminophen toxicity.









Visit nowdx.com for more information.

Quality	Catalog Number
25	8003-25
50	8003-50
	25



