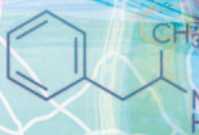




QUIDEL®

Triage®



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## RAPID RESULTS FOR THE ED

## ACCURACY FOR THE LAB

# With rapid results you can make rapid decisions.

## The Importance of Drug Detection

### Clinical Presentation

### Importance of Drug Detection

#### Altered Mental Status/ Psychosis

Identify drugs as a contributing factor; clear patient for psychiatric evaluation and placement.

#### Chest Pain

Avoid the use of beta-blockers for cocaine associated chest pain

#### Coma

Identify drugs as a contributing factor or determine appropriate treatment.

#### Major Trauma

Mind-altering substances may mask a patient's pain level causing injuries to go undetected.

#### Possible Overdose

Provide appropriate treatment and antidote if needed.

#### Respiratory Depression

Symptomatic of drug overdose; identify drugs as a contributing factor.

#### Seizure

Seizures can be caused by drug overdose, withdrawal or other medical conditions; identify drugs as a contributing factor.



RAPIDLY IDENTIFYING THE IMPACT OF DRUG USE ON THE PATIENT'S CLINICAL PRESENTATION CAN HELP REDUCE THEIR LENGTH OF STAY IN THE EMERGENCY DEPARTMENT.



# Quidel Triage TOX Drug Screening Products

Cat. #	Description	Kit Size
94600	Quidel Triage TOX Drug Screen, 94600 : 9 Drug Panel AMP•mAMP•BAR•BZO•COC•EDDP•OPI•THC•TCA	25 Tests
94613	Quidel Triage TOX Drug Screen, 94600 Control 1 (Negative)	5 x 0.25 mL
94614	Quidel Triage TOX Drug Screen, 94600 Control 2 (Positive)	5 x 0.25 mL
26657	Biochemical Diagnostics Evaluation Panel-Used for method validation with Quidel Triage TOX DS	20 x 3.0 mL

## Triage Cardiovascular Tests

Get additional flexibility with the broad range of cardiovascular products available for the Quidel Triage MeterPro. Accelerate decision making for critical conditions including heart failure, acute coronary syndrome, myocardial infarction, and thromboembolic events.

Cat. #	Description	Parameters	Kit Size
97600EU	Quidel TriageTrue™ High Sensitivity Troponin I Test	hsTnI	25 Test
98600EU	Quidel Triage Troponin I Test	TnI (Next gen.)	25 Tests
97500EU	Quidel Triage Cardio2 Panel	TnI (Next gen.), BNP	25 Tests
97400EU	Quidel Triage Cardio3 Panel	TnI (Next gen.), CK-MB, BNP	25 Tests
97000HSEU	Quidel Triage Cardiac Panel	TnI, CK-MB, Myo	25 Tests
97300EU	Quidel Triage Profiler SOB™ Panel	TnI, CK-MB, Myo, BNP, D-dimer	25 Tests
98000XREU	Quidel Triage BNP Test	BNP	25 Tests
98700EU	Quidel Triage NT-proBNP Test	NT-proBNP	25 Tests
98100EU	Quidel Triage D-Dimer Test	D-dimer	25 Tests

The products listed are only available in select markets. Please contact your local Quidel representative to learn more.



# Quidel Triage TOX Delivers

When choosing a rapid drug screen, there are many factors to consider: accuracy, ease-of-use, system interface capabilities and test selectivity.

The instrumentation of the Quidel Triage TOX Drug Screen platform provides these features:

## Reliable

- Built-in QC satisfies daily QC. External POS/NEG QC run once per month/new lot/shipment.
- Accurate/Calibrated: Patient sample is automatically analyzed against the lot-specific, multi-point calibration curve provided via the Reagent CODE CHIP™ Module.

## Flexible

- Customizable panels with Test Select.™

## Connected

- Qualitative POS/NEG results are displayed, printed and can be transmitted to the LIS.



Automated. Calibrated. Connected.

## Simplify your drug screening process.

- 1 Add urine sample to test device using transfer pipette included in each kit.



- 2 Insert test device into the Quidel Triage MeterPro.



- 3 Read results on screen, or press "Print" for a hard copy. Complete in approximately 15 minutes.



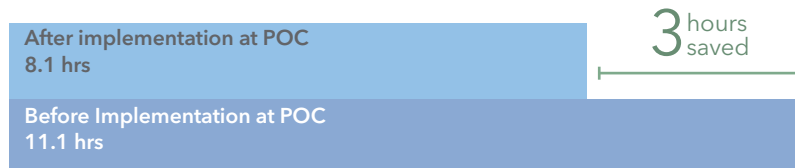
# Having answers NOW matters.

Point-of-care rapid drug screening may improve testing turn-around times (TAT) and length of stay (LOS) in the ED. A prospective evaluation of implementing point-of-care rapid urine drug screening demonstrated a 75 minute savings in TAT which resulted in an average reduction of 3 hours in LOS.<sup>1</sup>

## Result TAT (Turnaround Time)



## Patient LOS (Length of Stay)



## Analytes and Cutoffs

AMP	Amphetamines	500 ng/mL
mAMP	Methamphetamines	500 ng/mL
BAR	Barbiturates	200 ng/mL
BZO	Benzodiazepines	200 ng/mL
COC	Cocaine	150 ng/mL
EDDP	Methadone Metabolite	100 ng/mL
OPI	Opiates	300 ng/mL
THC	Cannabinoids	50 ng/mL
TCA	Tricyclic Antidepressants	1000 ng/mL

<sup>1</sup> Lewandrowski K, Flood J, Finn C, et al. Implementation of point-of-care rapid urine testing for drugs of abuse in the emergency department of an academic medical center: impact on testutilization and ED length of stay. *Am J Clin Pathol.* 2008;129(5):796-801.





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