

CLIAwaived ™Inc. Instant Drug Test Card Training

Product Performance / Interpretation





The CLIAwaived Inc. Instant Drug Test Card (IDTC)

- CLIAwaived Inc. IDTC Card
 - Instant on-site drug screening test device for the detection of drugs in urine samples.
 - Collect anywhere, anytime.
 - Results within minutes.
- The CLIAwaived Inc. IDTC Card tests for the following drugs:

AMP: Amphetamines
 MET: Methamphetamine

• **COC:** Cocaine • **OPI:** Opiates

• **PCP:** Phencyclidine • **THC:** Marijuana

MTD: Methadone
 EDDP: Metabolite of Methadone

BAR: Barbiturates
 BZO: Benzodiazepines

OXY: Oxycodone
 TCA: Tricyclic Antidepressants

BUP: Buprenorphine
 MDMA: Methylenedioxymethamphetamine (Ecstasy)

Additionally, IDTC can screen for adulteration or verify specimen validity

CR: Creatinine • OX: Oxidants/PCC • PH: pH • NI: Nitrite • GL: Glutaraldehyde • SG: Specific Gravity

- Gather all necessary testing supplies
 - CLIAwaived Inc. IDTC Test Card IDTC package insert and adulteration color chart (if applicable)
 - Urine collection container (not provided with kit)



The Process: Performing the Drug Screen

Specimen Collection

- Have the donor collect his/her specimen in a clean dry container. These are available for purchase from CLIAwaived, Inc. if needed
- If a temperature strip is present on the back of the collection cup, use it to serve as an initial specimen validity check.
- The temperature should be checked within 4
 minutes of the donor providing the specimen.
- A freshly voided specimen will be in the range of 90-100° F.

90mL Urine Specimen Collection Cups also sold by CLIAwaived, Inc. (Part#: ERK-SC1400ST)



Read Green Color



The Process: Performing the Drug Screen (cont'd)

Testing Process

- Open the pouch containing the IDTC card. Use the card within 1 hour of opening the foil pouch.
- With the arrows pointing toward the urine specimen, immerse the sample tips vertically in the urine specimen for at least 20 seconds. Put the cap back on the dip card. Place the dip card on a flat surface.
- Read results of drugs of abuse tests in 5 minutes. All results are stable for 60 minutes.
 <u>DO NOT</u> interpret the test results after 60 minutes.





Adulteration / Specimen Validity Test Interpretation

- Collector should interpret validity strip that is contained within the IDTC card
- Read the validity/adulteration strips between 3-5 minutes after test initiation.
- Interpretation of the validity/adulteration:
 - Compare the development of the results on the CLIAwaived Inc. IDTC test with the SVT/adulteration color chart.
 - If any of the results are in the <u>abnormal range</u>, the specimen should be recollected or sent to the laboratory for additional testing.

When applicable, read SVT/adulteration results by visually comparing color of reagent pads to corresponding blocks on the Color Chart at the time indicated.

SVT/Adulteration results area



SVT/Adulteration color chart

Refer to color chart included in test box.



CLIAwaived Inc. IDTC Test Results: Interpretation

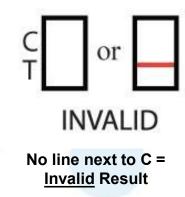
- Interpret the drug test results at five (5) minutes.
- Drug test results are stable for sixty (60) minutes.
- Each drug test strip in the device includes an internal procedural control (C) to verify sufficient specimen volume, adequate membrane wicking, and correct procedural technique.
- Control lines should form next to the "C" or control area on all strips.
- Drug test interpretation:
 - The presence of a line (or any indication of a colored line) indicates a <u>Negative</u> result.
 - The absence of a line indicates a <u>Presumptive Positive</u> result.





CLIAwaived Inc. IDTC Test Results: Invalid

- Each test strip within the device includes an internal procedural control (C) that ensures proper device function and good technique.
- Control lines should form on all drug test strips to verify sufficient specimen volume, adequate membrane wicking, and correct procedural technique.
- The <u>absence</u> of a control line in one or multiple test strips indicates that the test is **Invalid** (even if one or more drug lines are absent).
- DO NOT record test results. This test must be administered again.





- The appearance of a colored line next to each and every T (Test Line) corresponding to a specific drug <u>and</u> ALL control areas.
- Record **Negative** test results and discard test device.
- Any indication of a colored line regardless of intensity should be correctly interpreted as a Negative test result.

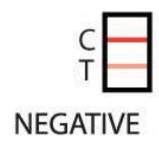
Note: We don't recommend giving drug screen results to the donor



All Lines Present = Negative Test Result



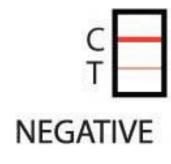
- The appearance of a colored line next to each and every T (Test Line) corresponding to a specific drug <u>and</u> ALL control areas.
- This shows an example of a light line. This should still be interpreted as a Negative.
- Record **Negative** test results and discard test device.
- Any indication of a colored line regardless of color intensity should be correctly interpreted as a Negative test result.



All Lines Present = Negative Test Result



- The appearance of a colored line next to each and every **T (Test Line)** corresponding to a specific drug <u>and</u> **ALL** control areas.
- This shows an example of a <u>pencil thin line</u>.
 This should still be interpreted as a **Negative**.
- Record **Negative** test results and discard test device.
- Any indication of a colored line regardless of color intensity should be correctly interpreted as a Negative test result.



All Lines Present = Negative Test Result



- The appearance of a colored line next to each and every T (Test Line) corresponding to a specific drug <u>and</u> ALL control areas.
- This shows an example of a <u>broken line</u>.
 This should still be interpreted as a Negative.
- Record **Negative** test results and discard test device.
- Any indication of a colored line regardless of color intensity should be correctly interpreted as a Negative test result.





CLIAwaived Inc. IDTC Test Results: Presumptive Positive

- The absence of a line next to one or more T (Test Lines) corresponding to a specific drug <u>and</u> the presence of a line in ALL C (Control) areas.
- Record Presumptive Positive test results.
 Note: We suggest all Presumptive Positive test results be confirmed by an alternative method.
- Example shows Presumptive Positive test result.





CLIAwaived Inc. IDTC Test Results: Presumptive Positive

- This shows an example of a <u>"ghost" line</u> with valid control (C) lines. This should still be interpreted as a **Presumptive Positive**.
- Although there appears to be a change in the test area, the absence of color makes it different from a Negative.
- Record Presumptive Positive test results.



No line next to drug name = Presumptive Positive test result

Note: We suggest all Presumptive Positive test results be confirmed by an alternative method.



Thank You

For more information, please visit us on the web: www.cliawaived.com

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