Quick Reference Guide
Rapid Reader® 250

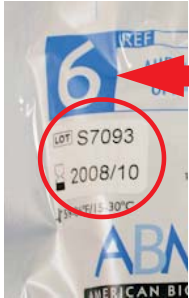24/7/365 Customer Support 800.227.1243 ext.3

1 — ENSURE CANDIDATE HAS HAD NOTHING IN THEIR MOUTH FOR 10 MINUTES

Escort candidate to designated area for oral drug screening.

Review Oral Drug Screen Notice and Chain of Custody form. Company representative and candidate complete top portion.

2 — PRODUCT COMPONENTS

Store OralStat at room temperature

Verify expiration date labeled on the product pouch.

Note the number of drugs being tested, either 6 or 10, labeled on the product pouch.

Do not use past expiration date.

With a black marker write the last four digits of the candidate's social security number on both the test slide and the device.

Check that the test slide is in the up position with the feet of the tabs resting on the top of the device. If it is not, pull up gently before proceeding with the test.
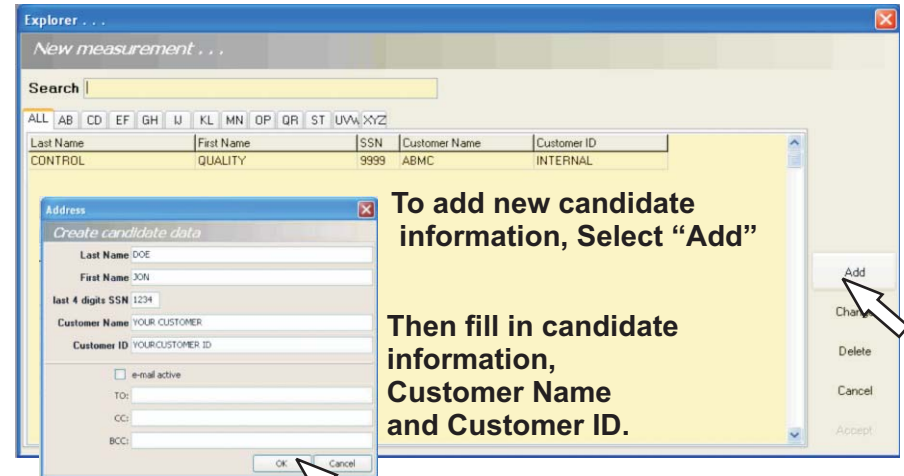

Example of SS# — Test Slide
OralStat Test Device
Handle
OralStat Collection Swab
Sponge

3 — CAPTURE CANDIDATE INFORMATION: COMPANY REPRESENTATIVE

Rapid Reader

Begin program by clicking on the Rapid Reader icon.

In the tool bar of the home page select "New Reading".

American Bio Medica Rapid Reader 500 [User: Administrator]
File Set up Window Help
New Reading Load Donor Import/Export Report Print Exit
Name SSN Customer

New measurement . . .
Search
ALL AB CD EF GH IJ KL MN OP QR ST UVW XYZ
Last Name | First Name | SSN | Customer Name | Customer ID
CONTROL | QUALITY | 9999 | ABMC | INTERNAL
Create candidate data
Last Name DOE
First Name JON
last 4 digits SSN 1234
Customer Name YOUR CUSTOMER
Customer ID YOUR CUSTOMER ID
e-mail active
TO:
CC:
BCC:
OK   Cancel
Add / Change / Delete / Cancel / Accept

To add new candidate information, Select "Add"

Then fill in candidate information, Customer Name and Customer ID.

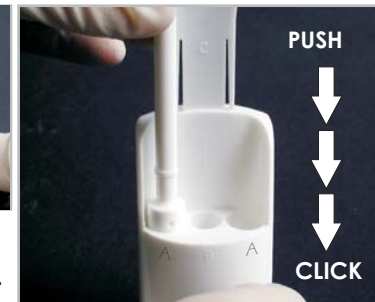**And select "OK"**

4 — TEST PREPARATION: COMPANY REPRESENTATIVE

Keeping the device on a flat surface

Remove blue label from back of device.

PUSH
CLICK
Insert the handle of the collection swab into each of the "**A**" wells, pushing down completely, **until it stops**. (you will feel a click)

Gently slide the device from side to side along a flat surface for at least 3 seconds.
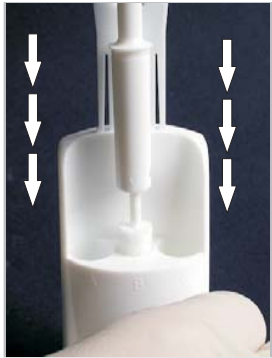
5 SPECIMEN COLLECTION: CANDIDATE

Instruct candidate to remove cover from the collection swab and insert between cheek and gum for at least 1 minute on each side of the mouth.

(Set timer for 2 minutes)

Continue until the sponges are fully expanded.

6 TEST PROCEDURE:CANDIDATE

On a **flat surface**, instruct the donor to gently drop the swab into center well "**B**" allowing it to settle vertically.
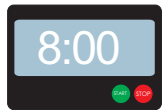
Push the swab down **slowly** and completely until it clicks into place.

Wait 5 seconds.

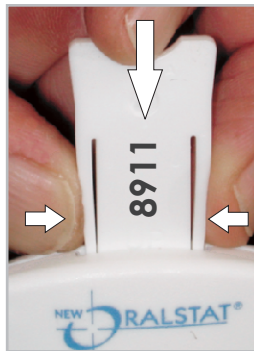Gently slide the device from side to side along a flat surface for at least 3 seconds.

7 TEST TIME: COMPANY REPRESENTATIVE

8:00

Set a timer for 8 minutes.
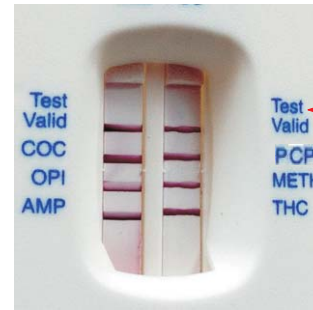
After 8 minutes push the test slide down.

8911

8:00

After the test slide has been pushed down set a timer for 8 minutes.

Squeeze tabs in to push test slide down.

8 PLACE ORALSTAT TEST SLIDE INTO READER TRAY

Line intensities may vary

Test Valid
COC
OPI
AMP

Test Valid
PCP
METH
THC

After 8 minutes verify that both "Test Valid" lines appear.

If one or more "Test Valid" lines do not appear discard test and re-test with a new OralStat.

If the test is valid remove the OralStat test slide from device by squeezing the tabs on the side of the test slide while pulling upward.

Place the test slide into the Rapid Reader tray. Ensure that the test slide is facing up.
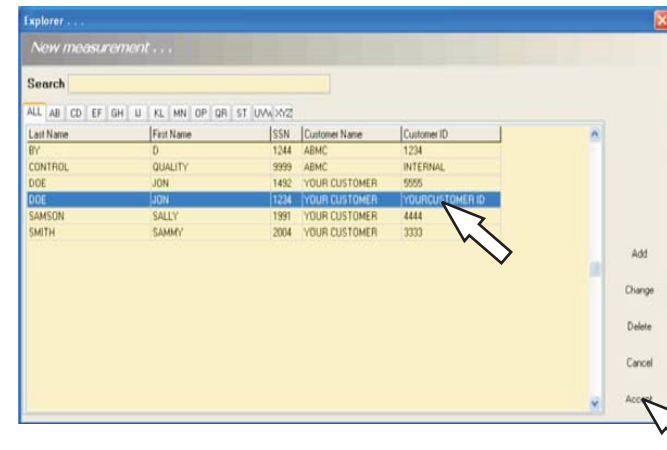
Do not touch the test strips.

Slide the tray into the Rapid Reader.

The test slide must be placed into the Rapid Reader within 2 minutes of verifying the presence of both test valid lines.

The Rapid Reader tray must be pushed into the Rapid Reader completely.

9 LOCATE CANDIDATE INFORMATION

Last Name	First Name	SSN	Customer Name	Customer ID
BY	D	1244	ABMC	1234
CONTROL	QUALITY	9999	ABMC	INTERNAL
DOE	JON	1492	YOUR CUSTOMER	5555
DOE	JON	1234	YOUR CUSTOMER	YOURCUSTOMER ID
SAMSON	SALLY	1991	YOUR CUSTOMER	4444
SMITH	SAMMY	2004	YOUR CUSTOMER	3333

The company representative can "Search" by candidate name, last four digits of candidate's SS#, or Customer ID.

Select candidate

Select "Accept".
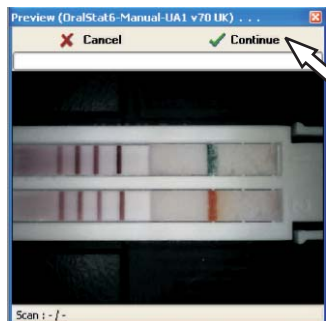
10 — SELECT TEST

Select Test . . .

Test	Name
16506070	OralStat10-Manual-UA2v70 UK
16503070	OralStat6-Auto-UA1 v70 UK
16503070	OralStat6-Manual-UA1 v70 UK
16400001	Rapid QC v 1 UK

Depending on the number of drugs being tested Select OralStat6 or OralStat10 Manual

<< Cancel

Then Select "Accept"

Accept >>

An image of the test slide will appear on the screen.

Select "Continue"

Preview (OralStat6-Manual-UA1 v70 UK) . . .
✗ Cancel   ✓ Continue

Scan : - / -

11 — THE TEST RESULTS WILL APPEAR ON THE SCREEN

New Reading   Load Donor   Import/Export   Report   Print   Exit

Name DOE, JON   SSN 1492   Customer ADECCO CUSTOMER 1,5555

Test	Date	Time	Sample ID : ?
OS UA1	10/30/2007	11:13:15 AM	
OS UA1	10/29/2007	2:33:28 PM	
OS UA1	10/29/2007	2:32:43 PM	

Candidate's test history is located in a column next to current test results.

AMP   OPI   COC   Control
THC   METH   PCP   Control

Sample	Score	Result	Sample	Score	Result
Control		Test valid	Control		Test valid
COC	54.0	negative	PCP	44.7	negative
OPI	50.1	negative	METH	47.3	negative
AMP	24.3	negative	THC	35.2	negative
Comment:					

← TEST RESULTS

12a — For OralStat 10 Only: REVIEW RESULTS

If a total of 2 "Test Valids" and 10 "negatives" appear the, test is NEGATIVE.
If "Test Invalid" appears, the test is not valid (re-test with a new OralStat).
If "Inconclusive" appears, further testing is required and the donor should take a 9 panel + ecstasy urine test at a local drug testing facility for a final determination.

OralStat10-UA2   Test valid

Sample	Score	Result	Sample	Score	Result
Control		Test valid	Control		Test valid
OPI	10.3	negative	BZO	8.3	negative
MTD	10.5	negative	PPX	9.6	negative
MET	2.1	negative	BAR	1.5	negative
COC	2.6	negative	PCP	2.9	negative
THC	9.0	negative	AMP	1.5	negative

12b — For OralStat 6 Only: REVIEW RESULTS

If a total of 2 "Test Valids" and 6 "negatives" appear, the test is NEGATIVE.
If "Test Invalid" appears, the test is not valid (re-test with a new OralStat).
If "Inconclusive" appears, further testing is required, and the donor should take a 5 panel + ecstasy urine test at a local drug testing facility for a final determination.

Sample	Score	Result	Sample	Score	Result
Control		Test valid	Control		Test valid
COC	54.0	negative	PCP	44.7	negative
OPI	50.1	negative	METH	47.3	negative
AMP	24.3	negative	THC	35.2	negative
Comment:					

13 — SAVE RESULTS

In the Rapid Reader tool bar go to: "Import/Export", then "Export" and select "PDF"

American Bio Medica Rapid Reader 500 [User: Jean@ABMC_DOMAIN] - [OralStat6-Ma

File   Set up   Window   Help

New Reading   Load Donor   Import/Export   Report   Print

Name DOE, JON   SSN 1492   ...MER 1,5555

Export →   ASCII
              Excel
              Reader
Import   PDF

ample ID : ?

Test	Date	
OS UA1	10/30/2007	
OS UA1	10/30/2007	11:13:15 am

You will be prompted to save the report.
Save all results to one folder on the computer. Save results as: customer name_employee last name_employee first name.

Print a copy and file in the drug screening results folder in your office.

14 **COMPLETE FORMS**

Company representative and candidate completes bottom portion of Oral Fluid Drug Screen Notice Chain of Custody Form. If the test is "Inconclusive" company representative completes Inconclusive Follow Up Section.

15 **DOCUMENT RESULTS IN CM**

If the oral drug screen is negative, enter "accepted" in the results section.

If the oral drug screen is inconclusive, select inconclusive in the result section.

If candidate takes a urine drug screen, add 5 panel+ecstasy or 9 panel + ecstasy urine drug test to the employee CM file.

Enter "accepted" in the results section if the test result is negative.
Enter "not accepted" in the results section if the test result is not negative

The OralStat device and collector can be discarded in a regular trash receptacle.