



**PROFICIENCY TESTING SERVICE**  
**AMERICAN ASSOCIATION OF BIOANALYSTS**  
 205 West Levee St. w Brownsville, TX 78520-5596  
 800-234-5315 ♦ 281-436-5357 ♦ Fax 713-781-5008

**PARTICIPANT STATISTICS**

**FIRST QUADRIMESTER 2018**

**ORAL FLUIDS HIV-1 ANTIBODIES**

anti-HIV-1 Screening	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Neg	Pos	Ind	Neg	Pos	Ind	Neg	Pos	Ind	Neg	Pos	Ind	Neg	Pos	Ind
Avioq HIV-1		12		12				12		12			12		
In-house validated method		3			3			3		3			3		
OraQuick ADVANCE Rapid		3		3				3		3			3		
<b>Total Population</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>16</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>19</b>	<b>0</b>	<b>0</b>
<b>Flagging</b>	<b>***</b>		<b>***</b>		<b>&amp;&amp;&amp;</b>	<b>***</b>	<b>***</b>		<b>***</b>		<b>***</b>	<b>***</b>		<b>***</b>	<b>***</b>

& 4th Generation Ag/Ab Combo kits reacted to the p24 antigen as would be expected. They were evaluated against both antigen and antibody. If your kit reports serology and antigen independently, you must report antigen detection separately or be flagged.

anti-HIV-1 Confirmation	Specimen 1			Specimen 2			Specimen 3			Specimen 4			Specimen 5		
	Neg	Pos	Neg, TNP	Neg	Pos	Neg, TNP	Neg	Pos	Neg, TNP	Neg	Pos	Neg, TNP	Neg	Pos	Neg, TNP
OraSure Western Blot		12		6		6		12		6		6		6	
<b>Total Population</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>0</b>	<b>6</b>
<b>Flagging</b>	<b>***</b>		<b>***</b>		<b>***</b>		<b>***</b>		<b>***</b>		<b>***</b>		<b>***</b>		<b>***</b>

Correct responses are defined as those reflecting agreement among 80% or more of all participants or referees. Unacceptable responses are indicated by "\*\*\*\*\*" on the Flagging line of each specimen.