# ON THE PROPERTY OF THE PROPERT

#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention Coordinating Center for Infectious Diseases, Mail Stop G-23 Atlanta, Georgia 30333



OMB Form No. 0920-0274 Expiration Date: 10/31/2007

#### HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1) ANTIBODY TESTING

	ed at the Biosafety Level 2 as recommended for any the Centers for Disease Control and Prevention (CDC) National theoretic for Disease Control and Prevention (CDC) National theoretic for Biomedical Laboratories," 1999, 4th edition, to 19-26 and in the Occupational Safety and Health theoretic Bloodborne Pathogens published December 6, 1991 theoretic for 60 minutes to inactivate bloodborne to I and II (HTLV-I/II), and hepatitis B and C viruses. The
MPEP Laboratory Identification No.:	(Number can be found on your sample box)
Laboratory Name:	
Shipping address of Laboratory (address to which samp Street:	
City:	
State/Province:	ZIP /Postal Code:
Telephone No.: (	Fax No.: (
E-mail Address:	
Check if this address differs from that on the shipp	ing label.
Person completing form:	
Name/Title:	
Results Forms should be received at CDC by Februhe final aggregate report. DO NOT FAX RESUL	
FOR INTERNA	AL USE ONLY
FORM NUMBER SH	IIPMENT NUMBERPEP NUMBER

Public reporting for this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road, N.E., MS D-24, Atlanta, GA 30333, ATTN: PRA (0920-0274).



### GENERAL INSTRUCTIONS

### PLEASE READ ALL INSTRUCTION SHEETS COMPLETELY <u>BEFORE</u> PROCEEDING WITH ANY SAMPLE TESTING.

### RECORD ALL INFORMATION LEGIBLY AND WITHIN THE APPROPRIATE SPACES. (RECORD FROM LEFT TO RIGHT)

Perform the test procedure(s) on these samples in the same manner in which your laboratory tests patient specimens. DO NOT HEAT INACTIVATE ANY OF THESE SAMPLES.

If you would like to record additional test control values and results, you may photocopy the appropriate blank Laboratory Results page(s) for any procedure before entering results.

- 1. Enter your Model Performance Evaluation Program (MPEP) laboratory identification number in the boxes provided at the top of each results form in this booklet. **Your MPEP number can be found on the identification label affixed to the panel box containing your samples.**
- 2. If you do not test the samples by one of the procedures for which results forms have been provided, enter the appropriate Nonreporting Code (see below) on the results form in the spaces provided and return to the Centers for Disease Control and Prevention (CDC). Do <u>not</u> use a Nonreporting Code in any field other than the **NONREPORTING CODE BOX** at the top of each Test Type results form. Do <u>not</u> use a Nonreporting Code if **ANY** sample test results are reported for a particular Test Type.

### Nonreporting codes

<u>CODE</u>	REASONS FOR NOT REPORTING RESULTS
T	Test not performed in this laboratory
L	Samples lost or destroyed in laboratory
R	Test reagents not available
S	Patient specimens not currently being tested in this laboratory
D	Not interested in participating; please delete my laboratory from the HIV-1 program (please specify reason for deleting on results form)
Q	Insufficient sample volume to perform test
G	Other (please specify on results form)

For test methods **NOT** performed in your laboratory, please enter a nonreporting code in the appropriate section. For example, if you do not perform IFA testing, enter "T" in the IFA results section.

## Instructions for reagents/controls/diluents

- 1. Enter the Manufacturer code, appropriate to the procedure used, in the blocks provided (Manufacturer Codes appropriate for each test procedure are given in the Specific Instructions for each test procedure). For **code 99**, also enter the manufacturer's name. Enter the lot number of the reagents and controls used.
- 2. Enter the NAME of the test kit and/or other reagents, appropriate to the procedure used, in the spaces provided.
- 3. Place an "X" in the appropriate box for the sample diluent or buffer that is used in the test(s) you perform.

### Instructions for survey samples

- 1. Enter in the spaces provided the complete sample code (two-digit code) exactly as it appears on each vial, (e.g.,  $\begin{bmatrix} A & 1 \end{bmatrix}$ ,  $\begin{bmatrix} A & 6 \end{bmatrix}$ ;  $\begin{bmatrix} B & 1 \end{bmatrix}$ ,  $\begin{bmatrix} B & 6 \end{bmatrix}$ ).
- 2. For each sample, circle an Interpretation Code indicating your interpretation of the test results you are reporting. Interpretation Codes appropriate for each test procedure are found in the Specific Instructions sections for each test.
- 3. **NOTE:** If you need assistance in completing these forms, please call the CDC Model Performance Evaluation Program at **(404) 718-1006**.

# Please Note: If you have entered and submitted your results online, please DO NOT return this booklet!

An addressed envelope has been provided for you to mail your completed results form to CDC. If you use the envelope provided, please mail the form so that it reaches CDC by the deadline indicated on the first page. If you use your own envelope, please send your results form to:

Model Performance Evaluation Program
Division of Laboratory Systems
Coordinating Center for Infectious Diseases
Centers for Disease Control and Prevention
Mail Stop G-23
1600 Clifton Road, NE
Atlanta, GA 30333

EIA...EIA...EIA...

# Specific instructions for enzyme immunoassay (eia)

- 1. Enter the name of the test kit in the spaces provided; for code 99, also enter the manufacturer's name.
- 2. If you use a combination **HIV-1/HIV-2 EIA kit**, the <u>HIV-2 test control data</u> can be recorded in the spaces provided on the EIA results form for the "Weakly Reactive Control."
- 3. Record all results as absorbance (optical density) units (e.g. 1 7 0 6 8 , 1 1 7 5 8 However, if your spectrophotometer records the absorbance of a sample as "OVER" or "\*\*\*\*", use the highest value limit for your instrument for the EIA test results for that sample.
- 4. For the initial and repeat test controls, record the "mean" absorbance values in the "Initial EIA" and the "Repeat EIA" portions, respectively, of the "Test Controls" section of the results form.
- 5. If you routinely test in duplicate in the initial EIA, record both of the absorbance (optical density) values in the spaces provided. If you routinely perform a repeat EIA on your samples, record those results under "Repeat EIA," and if you perform repeat tests in duplicate, record both of the absorbance values in the spaces provided.
- 6. For each sample, circle a code (see Interpretation Codes below) for the INITIAL EIA interpretation, and another for the FINAL EIA interpretation. NOTE: if you do not perform a repeat EIA, and your initial EIA interpretation can be considered as your final EIA interpretation, then circle a FINAL EIA interpretation.
- 7. **NOTE:** If your laboratory uses Quality Control material in addition to the controls that are included in manufactured EIA test kits, please complete the <u>Quality Control Testing section</u> of the EIA result form.

**Please Note:** Abbott AxSYM, Abbott IMx, Abbott PRISM, Abbott HIV 1/2 gO, bioMérieux VIDAS HIV DUO, and Ortho Vitros ECi AntiHIV 1+2 have been moved to the EIA portion of the result booklet. **Record results for these tests on the EIA results page** (page 6).

# EIA...(Cont'd)

# Manufacturer Codes for EIA

<u>CODE</u>	MANUFACTURER	CODE	<u>MANUFACTURER</u>
			Bio-Rad Genscreen Plus HIV
21	Abbott HIV-1/HIV-2 (rDNA)	70	Ag-Ab
06	Abbott AxSYM HIV-1/2 gO	32	Dade Behring Enzygnost Anti- HIV-1/2 Plus
	,		Dade Behring Enzygnost HIV
30	Abbott HIV-1/HIV-2 3 <sup>rd</sup> Generation Plus	71	Integral
55	Abbott HIV1/2 gO	53	Genetic Systems HIV-2 EIA
40	Abbott IMx	37	Murex Ag/Ab Combination
17	Abbott PRISM	62	Murex HIV-1.2.O
18	Adaltis Detect HIV	56	Ortho Vitros ECi Anti-HIV-1+2
83	bioMérieux Vironostika HIV-1	48	Ortho HIV-1/HIV-2 Ab-Capture
36	bioMérieux Vironostika Uni-form II Ag/Ab	19	Trinity Biotech Recombigen HIV-1/HIV-2
31	bioMérieux Vironostika Uni-form II Plus O	01	Vironostika HIV-1 Plus O
- 51	Dioriencus vironosumu em Ionii II I Ius e		In House (prepared by your
49	bioMérieux VIDAS HIV DUO Ultra Ag/Ab	97	laboratory)
51	Bio-Rad Genetic Systems HIV-1/HIV-2 Peptide	98	Noncommerical (e.g., supplied by the State Laboratory)
08	Bio-Rad Genetic Systems HIV-1/2 Plus O		the state Bassiatory)
44	Bio-Rad Genetic Systems rLAV	99	Other (specify on the result form)
54	Bio-Rad Genscreen HIV-1/2		

# Initial and final eia test interpretation codes

<b>CODE</b>	<u>INITIAL EIA</u>	<b>CODE</b>	FINAL EIA
R	Reactive	R	Reactive
E	Equivocal	N	Nonreactive
N	Nonreactive		

MPEP No.
----------

#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention Coordinating Center for Infectious Diseases, Mail Stop G-23 Atlanta, Georgia 30333

#### ENZYME IMMUNOASSAY LABORATORY RESULTS FORM

NONREPORTING CODE ( Specif eason if code "D" or "G"):				
	INITIAL EIA			
<u>REAGENTS</u>		TEST CONTROLS		
Manufacturer	Reactive Manufacture	Mfr. Code		
Lot #	Lot #			
Kit Name	Weakly Rea	ctive Mfr. Code		
<u>DILUENTS</u> Kit	Manufacturer			
In House (please specify):	Lot #			
Other (please specify):	Nonreactive	Mfr. Code		
	Manufacturei			
	Lot #			
	REPEAT EIA			
<u>REAGENTS</u>		TEST CONTROLS		
	Code <b>Reactive</b>	Mfr. Code		
Manufacturer	Manufacturer <sub>.</sub>			
Lot #				
Kit Name				
DILUENTS [	Weakly React Manufacturer	tive Mfr. Code		
In House (please specify):	Lot #			
Other (please specify):				

Manufacturer	
Lot #	

	Т	TEST CON	TROLS		
INITIAL EIA	ABSORBANC	E REI	PEAT EIA	ABSORBANO	C <b>E</b>
Reactive (Mean		Reactive	(Mean)		
Weakly Reactiv	ve (Mean)	Weakly I	Reactive (Mean)		
Nonreactive (M	Iean)	Nonreact	ive (Mean)		
Cutoff Value		Cutoff V	alue		
	S	URVEY SA	MPLES		
	NITIAL EIA	INITIAL EL			INAL EIA
Sample Code Abso	rbance 1 Absorbance	Interpretation 2 (Circle One)			terpretation Circle One)
	·	REN			RN
		□ REN			R N
		□ REN			R N
		□ REN			R N
		□ REN			R N
		□ REN			R N
EIA test page? C	nental/confirmatory test(s) kit listed in the Repeat EIA heck all that apply. plemental/Confirmatory tes	section (or Initial	EIA if no Repeat EIA		
B. Wes C. Imm D. Gen E. HIV-	tern blot (WB) unofluoresence Assay (IFA -Probe Aptima HIV-1 RNA 1 or HIV-1/2 Rapid Test d to reference laboratory er, specify	A) Qualitative Assay			
	ed "Gen-Probe Aptima HIV- this assay? Check all that a		Assay" in question 1	, for what other purpo	ose(s) do
B. Use	use as Supplemental/Con as method for screening b to aid in diagnosis of acute er use	lood or plasma do e or primary HIV in	nors fection	mples	

3. Please indicate your normal testing sequence for samples to be tested for HIV antibody by placing a number in the box corresponding to the step ( $1^{st}$ , $2^{nd}$ , $3^{rd}$ , etc.) of the testing algorithm. If two assays occur simultaneously in the testing sequence (e.g., WB and IFA), give both assays the same number.
Initial EIA in singlicate
Initial EIA in duplicate
Repeat EIA, if initial EIA is reactive
<u></u> WB
☐ IFA
Gen-Probe Aptima HIV-1 RNA Qualitative Assay  HIV-1 or HIV-1/2 Rapid Test
[ ] No, we are not planning to change or add EIA test kits.
In performing EIA, does your laboratory use quality control material in addition to controls that are included in manufactured EIA test kits?
NO YES If yes, please complete the following section.
QUALITY CONTROL TESTING
<b>DO NOT</b> describe the positive and negative controls provided in the EIA test kit.
Source of Quality Control (QC) Material
In House (prepared by own laboratory)
Commercial Manufacturer (please specify):
Frequency of Use of QC Material
With each EIA plate With each set/run of EIA plates
With each new EIA kit lot Daily with the first EIA run
Other (please specify):
Description of QC Material (Please mark only ONE box)  Single serum/plasma (i.e., just ONE reactivity material is used for either each EIA plate, for each set/run of EIA plates, for each new EIA kit lot, or daily with the first EIA run.)
Multiple sera/plasma (i.e., MORE THAN ONE reactivity material is used for either each EIA plate, for each set/run of EIA plates,
for each new EIA kit lot, or daily with the first EIA run.)
Other (please specify):
<b>Reactivity of QC Material</b> (Note: If single serum/plasma was checked above, only <u>one</u> box should be checked here. If multiple sera/plasma was checked above, then <u>one or more</u> boxes can be checked here.)
Strongly positive
Weakly positive
Negative
All of the above

_	7		
	Other (please specify):		
	_		

WB	WB	WB	WB	. WB
<b>VVD</b>	<b>VVD</b>	$\mathbf{VVD}$	. WD	. WD

## Specific instructions for western blot (wb)

- 1. Enter the name of the test kit or individual reagents in the spaces provided; for code 99, also enter the manufacturer's name. Please indicate with an "X" in the appropriate box the type of conjugate used.
- 2. Mark the appropriate box(es) with an "X" to indicate the molecular weight of the protein(s) detected that have a band intensity equal to or greater than the weak positive control provided in the test kit and are used in interpreting your WB results. For those protein(s) detected that have a band intensity less than the weak positive control and are not used in interpreting your WB results, please mark with a "W" (indicating +/- reactivity). If additional proteins are detected, please indicate their molecular weights in the spaces provided under "Other," for example:

17/18	24	31/32	41	51	55 65/66	120	160	OTHER
X	X	X	X					<u>38</u> <u>110</u>

3. NOTE: If your laboratory uses Quality Control material, in addition to the controls that are included in manufactured WB test kits, please complete the Quality Control Testing Section of the WB result form.

## Western blot manufacturer codes

<u>CODE</u>	<u>MANUFACTURER</u>	<u>CODE</u>	<u>MANUFACTURER</u>
44	Bio-Rad Genetic Systems HIV-1	28	Genelabs Diagnostics HIV-1 Blot
84	Bio-Rad New LAV Blot 1	97	In House (prepared by own laboratory)
09	Cambridge Biotech (Biotin-Avidin)	98	Noncommercial (e.g., supplied
			by the state laboratory)
		99	Other (Specify on results form)

**Note:** Report any Line Immunoassay (e.g., INNO-LIA, Liatek) or Dipstick test results on the "Other" procedures results form, pages 17-20.

# Western blot interpretation codes

<u>CODE</u> <u>INTERPRETATION</u>

R Reactive I Indeterminate N Nonreactive

<b>MPEP</b>	No.		

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention

Coordinating Center for Infectious Diseases, Mail Stop G-23

Atlanta, Georgia 30333

### WESTERN BLOT LABORATORY RESULTS FORM

NONREPORTING CODE	(Specify reason if code "D" or G"):

**Note:** Report any Line Immunoassay (e.g., INNO-LIA, Liatek) or Dipstick test results on the "Other" procedures results form, pages 17-20.

#### **REAGENTS Nonreactive** Mfr Code **KIT (OR PREBLOTTED STRIPS)** Manufacturer\_\_\_\_\_ Mfr.Code Manufacturer\_\_\_\_ Lot # Lot Kit Name\_\_\_\_ **BLOTTING BUFFERS CONJUGATE** Mfr.Code Kit \_\_\_\_\_ Manufacturer\_\_\_\_\_ In-House \_\_\_\_\_ Other (please specify) (If conjugate is contained in a kit, use **ONLY** the **kit** lot number.) **TEST CONTROLS Reactive** Mfr.Code\_ Manufacturer\_\_\_\_\_ Lot #\_\_\_\_ **Weakly Reactive** Mfr.Code Manufacturer\_\_\_\_

Lot #\_\_\_\_\_

TEST CONTROLS

# 

Sample Code	SURVEY SAME Molecular Weight of Proteins Detected 17/18 24 31/32 41 51 55 65/66 120 160	OTHER	Interpretation (Circle One)
			RIN
	RIN		
			RIN

#### Western Blot Interpretive Criteria

	Plea	se indic	ate in this box the letter that corresponds to the organization whose criteria you used to
		interpre	t these HIV-1 Western blot results.
		Α.	Association of Public Health Laboratories/Centers for Disease Control and Prevention (APHL/CDC)
		В.	Consortium for Retrovirus Serology Standardization (CRSS)
		C.	World Health Organization (WHO)
		D.	OTHER (please specify):
	In per contr	rformin ols that	ng WB, does your laboratory use quality control material in addition to are included in manufactured WB test kits?
	NO	YES	If yes, please complete the following section.
			QUALITY CONTROL TESTING
	DO N	<b>OT</b> des	cribe the positive and negative controls provided in the WB test kit.
	Sourc	e of Oua	ality Control (QC) Material
Г		_	epared by own laboratory)
Ē		`*	Manufacturer (please specify):
_			Use of QC Material
Г	_ ^	•	y of strips With each set/run of strips
F	=		w WB kit lot Daily with the first WB run
F	=		specify):
_		(ртешье	
	Descr	intion o	f QC Material (Please mark only ONE box)
Г	_	-	/plasma (i.e., just <b>ONE</b> reactivity material is used for either each tray of strips, for each set/run of strips, for
_	_		it lot, or daily with the first WB run.)
Г			/plasma (i.e., MORE THAN ONE reactivity material is used for either each tray of strips, for each set/run of
		-	new WB kit lot, or daily with the first WB run.)
	Othe	r (please	specify):
	React	ivity of	QC Material
	(Note:	If single	serum/plasma was checked above, only <u>one</u> box should be checked here. If multiple sera/plasma
	was ch	ecked ab	ove, then <u>one or more</u> boxes can be checked here.)
Г	Ctro	nalu nee	itive Weakly positive Negative
F		ngly pos	<del></del>
F	_	of the ab	
L	Othe	er (pleas	e specify):

### IFA...IFA...IFA...IFA...

# SPECIFIC INSTRUCTIONS FOR MMUNOFLUORESCENCE ASSAY (IFA)

- 1. If you do not use a commercial kit for IFA, enter the names, manufacturer, and lot numbers of the reagents and controls used.
- 2. Circle the intensity of fluorescence; e.g., 0, 1+, 2+, 3+, 4+, for both the infected and uninfected cells for test controls and survey samples.
- 3. NOTE: If your laboratory uses Quality Control material <u>in addition</u> to the controls that are included in manufactured IFA test kits, please complete the <u>Quality Control Testing Section</u> of the IFA result form.

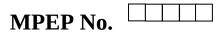
## IFA MANUFACTURER CODES

<u>CODE</u>	<u>MANUFACTURER</u>	<u>CODE</u>	<u>MANUFACTURER</u>
92	Sanochemia Fluorognost	98	Noncommercial (e.g., supplied by the State Laboratory)
97	In House (prepared by own laboratory)	99	Other (please specify on results form)

# IFA INTERPRETATION CODES

#### **CODE INTERPRETATION**

R ReactiveI IndeterminateN Nonreactive



#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention Coordinating Center for Infectious Diseases, Mail Stop G-23 Atlanta, Georgia 30333

# IMMUNOFLUORESCENCE ASSAY LABORATORY RESULTS FORM NONREPORTING CODE (Specify reason if code "D" or "G"):\_\_\_\_\_

REAGENTS		Manufacturer	
<u>KIT</u>	Mfr.Code	Lot #	
ManufacturerLot #		"	
Kit Name		Weakly Reactive Mfr.Code_	
<u>CONJUGATE</u>	Mfr.Code	Manufacturer	
Manufacturer		Lot #	
Lot #			
CELL LINE  Manufacturer	Mfr.Code_	Nonreactive Mfr.Code_  Manufacturer  Lot	
Name of Cell Line		#	
Lot #		<b>DILUENTS</b> Kit	
		In House (please specify):	
TEST CONTROLS Reactive	Mfr.Code	Other (please specify):	

•

#### **TEST CONTROLS**

#### **FLUORESCENCE INTENSITY**

					IN	_	TED Cl le One)	_			Ţ		_	D CEL e One)	LS
REACTIVE C	ONTR	ROL			0	1+	2+	3+	4+		0	1+	2+	3+	4+
WEAKLY RE	ACTI	VE C	<u>ONTR</u>	<u>OL</u>	0	1+	2+	3+	4+		0	1+	2+	3+	4+
NONREACTIV	VE CC	<u>ONTR</u>	OL		0	1+	2+	3+	4+		0	1+	2+	3+	4+
									LES						
Sample Code			<b>CTED</b> Circle O		5		U		<b>ECTED</b> Circle O	CELL ne)	S			<b>retatior</b> e One)	1
	0	1+	2+	3+	4-	+	0	1+	2+	3+	4+		R l	I N	
	0	1+	2+	3+	4-	+	0	1+	2+	3+	4+		R l	I N	
	0	1+	2+	3+	4-	+	0	1+	2+	3+	4+		R I	I N	
	0	1+	2+	3+	4-	+	0	1+	2+	3+	4+		R I	I N	

2+

3+

3+

R I N

R I N

In performing IFA does your laboratory use quality control material in addition to controls that are included in manufactured IFA test kits? NO L YES If "YES", please complete the following section. **QUALITY CONTROL TESTING DO NOT** describe the positive and negative controls provided in the IFA test kit. Source of Quality Control (QC) Material In House (prepared by own laboratory) Commercial Manufacturer (please specify):\_\_\_\_\_\_ Frequency of Use of QC Material With each IFA slide With each set/run of IFA slides With each new IFA kit lot Daily with the first IFA run Other (please specify):\_\_\_\_\_ **Description of QC Material (Please mark only ONE box)** Single serum/plasma (i.e., just **ONE** reactivity material is used for either each IFA slide, for each set/run of IFA slides, for each new IFA kit lot, or daily with the first IFA run.) Multiple sera/plasma (i.e., MORE THAN ONE reactivity material is used for either each IFA slide, for each set/run of IFA slides, for each new IFA kit lot, or daily with the first IFA run.) Other (please specify):\_\_\_\_\_ **Reactivity of QC Material** (Note: If single serum/plasma was checked above, only one box should be checked here. If multiple sera/plasma was checked above, then one or more boxes can be checked here.)

Strongly positive
Weakly positive
Negative
All of the above
Other (please specify):

### OTHER . . . OTHER . . . OTHER . . .

#### PECIFIC INSTRUCTIONS FOR "OTHER"\* PROCEDURES

\*"Other" procedures include all tests other than Enzyme Immunoassay, Western Blot or Immunofluorescence Assay. Please do not enter results for any HIV rapid tests on this form.

- 1. Enter the name of the procedure used in the blocks provided. (Please attach a copy of your procedure to the results form.)
- 2. Place an "X" in the appropriate box that indicates the source of your reagents.
- 3. Enter the name of the three most essential reagents used in your procedure in the blocks provided; for code 99, also enter the manufacturer's name. Enter the lot numbers of reagents and controls used.
- 4. Record the results for the test controls and survey samples using units of measure or description applicable to your procedure.
- 5. Circle an Interpretation Code for each sample.
- 6. NOTE: If your laboratory uses Quality Control material in addition to the controls that are included in manufactured "Other" procedures, please complete the <u>Quality Control Testing Section</u> of the "Other" procedures result form.

### MANUFACTURER CODES FOR "OTHER" PROCEDURES

CODE	MINOTHETEREN		MINITOT TICT CHEM
23	bioMérieux Liatek	97	In House (prepared by own laboratory)
25	Chiron RIBA HIV-1/HIV-2 SIA	98	Noncommercial (e.g., from state laboratory)
27	Innogenetics INNO-LIA HIV-I/II	99	Other (specify on results form)

**Note:** Abbott AxSYM, Abbott IMx, Abbott PRISM, Abbott HIV 1/2 gO, bioMérieux VIDAS HIV DUO, and Ortho Vitros ECi AntiHIV 1+2 have been moved to the EIA portion of the result booklet. **Please record results for these tests on the EIA results page** (see EIA manufacturer codes on page 5).

#### INTERPRETATION CODES

<u>CODE</u>	<u>INTERPRETATION</u>
R	Reactive
I	Indeterminate
N	Nonreactive

<b>MPEP</b>	No.			

#### U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Centers for Disease Control and Prevention
Coordinating Center for Infectious Diseases, Mail Stop G-23
Atlanta Georgia 30333

Atlanta, Georgia 30333
RESULTS FORM FOR PROCEDURES "OTHER" THAN ENZYME IMMUNOASSAY, WESTERN BLOT OR
IMMUNOFLUORESCENCE ASSAY (DO NOT REPORT HIV RAPID TESTS ON THIS FORM.)
<b>NONREPORTING CODE</b> (Specify reason if code "D" or "G"):
Name of Procedure:

REAGENTS REAGENT OBTAINED		Manufacturer	
In House		Lot #	
Commercial		Weakly Reactive Mfr.Code	
REAGENT OR KIT DESCRIPTION		Manufacturer	
Manufacturer	Mfr.Code	Lot #	
Lot #	<u> </u>	Nonreactive Mfr.Code	
Kit Name		Manufacturer	
		Lot #	
<b>Note:</b> Abbott AxSYM, Abbott IMx, A PRISM, Abbott HIV 1/2 gO, bioMéries VIDAS HIV DUO, and Ortho Vitros E AntiHIV 1+2 have been moved to the I	ux Ci	<b>DILUENTS</b> Kit	
portion of the result booklet. Please re results for these tests on the EIA resu	ecord	In House (please specify):	
(see EIA manufacturer codes on page 5  TEST CONTROLS  Reactive  Mfr.Code		Other (please	
		specify):	

TEST CONTROLS
Enter Results Applicable To Your Procedure
REACTIVE CONTROL
WEAKLY REACTIVE CONTROL
NONREACTIVE CONTROL
CUTOFF VALUE
SURVEY SAMPLES

Sample Code	Enter Results Applicable To Your Procedure (Specify Units)	Interpretation (Circle One)
		RIN
		R I N
		RIN
		RIN
		R I N
		R I N

In performing tests OTHER than EIA, WB, or IFA, does your laboratory use quality control material in addition to controls that are included in manufactured tests?
NO YES If yes, please complete the following section.
QUALITY CONTROL TESTING
<b>DO NOT</b> describe the positive and negative controls provided in the "other" test kit.
Source of Quality Control (QC) Material
In House (prepared by own laboratory)
Commercial Manufacturer (please specify):
Frequency of Use of QC Material
With each Other test method With each set/run of Other test
With each new kit lot of Other test Daily with the first run of Other test
Other (please specify):
Description of QC Material (Please mark only ONE box)  Single serum/plasma (i.e., just ONE reactivity material is used for either each Other test, for each set/run of Other test, for each new kit lot of Other test, or daily with the first run of Other test.)
Multiple sera/plasma (i.e., <b>MORE THAN ONE</b> reactivity material is used for either each Other test, for each set/run of Other test, for each new kit lot of Other test, or daily with the first run of Other test.)
Other (please specify):
Reactivity of QC Material
(Note: If single serum/plasma was checked above, only one box should be checked here. If multiple sera/plasma
was checked above, then <u>one or more</u> boxes can be checked here.)
Strongly positive
Weakly positive
Negative
All of the above
Other (please specify):