## NOTICE AND CONSENT FORM FOR TESTING TO DETERMINE EXPOSURE TO THE CAUSATIVE AGENT OF AIDS

Insurer	Name	and Address:
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### Dear Proposed Insured:

To evaluate eligibility for insurance coverage, it is requested that a sample of blood, oral and/or urine specimen be provided for testing to determine the probable causative agents of AIDS. Before an insurer can request a specimen and perform a test, the insurer must explain the testing protocols, as established by the Director of the District of Columbia Department of Health. The insurer is also required to obtain a written consent statement from the applicant for insurance confirming that the insurer has complied with its obligations.

The signing of this form indicates that the procedure used in implementing this test has been explained and has been shown to be in full compliance with the protocol currently adopted by the Director of the Department of Health. Additionally, by signing and dating this form, it is agreed that this test may be performed and that an underwriting decision may be based on the test results.

No insurer shall request or require you to take the testing protocol without first obtaining you or your legal guardian's signature on this consent form. You have the right to decide not to be tested and not to sign this form. Once the insurance company has asked you to sign this consent form, you or your legal guardian may wait 14 days before signing this informed consent.

In the event the test result is positive, the Department of Health recommends that you or your child are immediately put in contact with an HIV (infectious disease) provider. Please see page 5 for further information.

## **DISCLOSURE OF TEST RESULTS:**

All information regarding the performance of the test, including the test results, will be treated confidentially. The results of the test will be reported to the insurer identified on this form; the applicant or his or her legal guardian; a physician or health care provider if designated on this form by the applicants; a court of competent jurisdiction pursuant to a lawful court order; any person or entity involved solely in the underwriting process; and any other person or entity expressly named and given separate written authorization by the applicant. Results of the test shall not be otherwise disclosed.

### **MEANING OF POSITIVE TEST RESULTS:**

Positive test results may adversely affect your application for insurance. This means that your application may be declined, an increased premium may be charged or other changes may be necessary.

# SIGNATURE AND WRITTEN CONSENT

I have read and I understand this Notice and Consent Form. I voluntarily consent to having an AIDS test performed and disclosed as described above. I understand that I have the right to request and receive a copy of this form. A certified photocopy of this form may serve and be deemed as valid as the original.

PHYSICIAN	and / or	HEALTH CARE PROVIDER
NOTICE OF RIGHT OF APPEAL:		
We are required by law to provide you with the follow	ing information:	
An applicant for insurance who tests positive under the Health may appeal to the Commissioner of the Department cedures and results, and may present additional medical probable causative agent of AIDS that the named application of Insurance, Securities and Banking can be reached at DC, 20002.	nent of Insurance, S al evidence, includi icant independently	securities and Banking to review the testing prong the result of similar tests for exposure to the obtains. The Commissioner of the Department
Signature of Proposed Insured or Parent/Guardian		

### **HIV TEST FOR SCREENING AND DIAGNOSIS:**

As HIV testing technology progresses and the District of Columbia Department of Health updates its recommendations, the Department of Insurance, Securities and Banking reserves its right to modify its minimum standard for testing protocols. Insurance issuers paying for the administration of the test must comply accordingly with the Department's minimum standards.

There are three types of HIV diagnostic tests: antibody tests, antigen/antibody tests, and nucleic acid (RNA) tests. Antibody tests detect antibodies, proteins that your body makes against HIV, not HIV itself. Antigen tests and RNA tests detect HIV directly.

The current testing protocol required in the District of Columbia is as follows:

**Initial Test:** Tests for HIV shall be conducted with an FDA-approved antigen/antibody combination (4th generation) immunoassay1 that detects HIV-1 and HIV-2 antibodies and HIV-1 p24 antigen to screen for established infection with HIV-1 or HIV-2 and for acute HIV-1 infection. No further testing is required for specimens that are nonreactive on the initial immunoassay.

Rationale: Initial testing with a 4th generation antigen/antibody combination immunoassay detects more acute HIV-1 infections than initial testing with a 3rd generation antibody immunoassay and identifies comparable numbers of established HIV-1 and HIV-2 infections, with comparable specificity.

Blood tests can detect HIV infection sooner after exposure than oral fluid tests because the level of antibody in blood is higher than it is in oral fluid. Likewise, antigen/antibody and RNA tests detect infection in blood before antibody tests. Some newer antigen/antibody lab tests can sometimes find HIV as soon as 3 weeks after exposure to the virus. No antigen/antibody or RNA tests are available for oral fluid.

Follow-up Testing: HIV tests are generally very accurate, but follow-up testing allows you and your health care provider to be sure the diagnosis is right. Specimens with a reactive antigen/antibody comb nation immunoassay result (or repeatedly reactive, if repeat testing is recommended by the manufacturer or required by regulatory authorities) should be tested with an FDA-approved antibody immunoassay that differentiates HIV-1 antibodies from

HIV-2 antibodies. Reactive results on the initial antigen/antibody combination immunoassay and the HIV-1/HIV-2 antibody differentiation immunoassay should be interpreted as positive for HIV-1 antibodies, HIV- 2 antibodies, or HIV-1 and HIV-2 antibodies, undifferentiated.

Rationale: Use of the HIV-1/HIV-2 antibody differentiation assay after a reactive initial 4th generation HIV-1/HIV-2 antibody immunoassay detects HIV-1 antibodies earlier than the HIV-1 Western blot, reduces indeterminate results, and identifies

HIV-2 infections. Turnaround time for test results is shorter and the cost is lower for the HIV- 1/HIV-2 antibody differentiation assay compared with the HIV-1 Western blot. Available evidence is insufficient to recommend specific additional testing, without clinical follow-up, for specimens that are dually reactive for HIV-1 and HIV-2 antibodies on the differentiation immunoassay.

### PROPORTION OF FALSE POSITIVE RESULTS EXPECTED:

According to the Centers for Disease Control and Prevention clinical data submitted by the manufacturers of Human Immunodeficiency Virus (HIV) antibody tests to the Food and Drug Administration (FDA) for licensure indicate that sensitivity and specificity of tests currently marketed in the United States are greater than 99%.

All blood, oral fluid and protocols licensed by the FDA follow the same test algorithm: specimens are tested singly by either a screening enzyme immunoassay or a 4th generation antigen/antibody combination assay, and if found reactive are retested in duplicate. If either duplicate is reactive, the specimen is considered repeatedly reactive and is submitted for further testing using either a FDA approved multi-spot test or an HIV-1/HIV-2 antibody differentiation immunoassay. Specimens found reactive by this second test are reported as positive for HIV antibodies. Although a positive result indicates infection with HIV, a diagnosis of Acquired Immunodeficiency Syndrome (AIDS) can only be made clinically if a person meets the case definition of AIDS established by the Centers for Disease Control and Prevention1.

Data from multiple studies on 4th generation HIV tests demonstrated an overall sensitivity of 99.9-100%. Thus the achievable false-positive rate of sequentially performed 4th generation tests can be less than 0.1% or less than 1/1,000 persons tested.

<sup>&</sup>lt;sup>1</sup> Exception: As of April 2014, data are insufficient to recommend use of the FDA-approved single-use rapid HIV- 1/HIV-

<sup>&</sup>lt;sup>2</sup> antigen/antibody combination immunoassay as the initial assay in the algorithm.

#### **DISCLOSURE:**

Reference material provided in this notice and consent form is for informational purposes only. Applicants for insurance who have questions should seek guidance from a professional health provider.

### **HIV TESTING COUNSELING REFERRALS:**

The DC Department of Health (DOH) HIV/AIDS, Hepatitis, STD, and TB Administration (HAHSTA) has prepared a comprehensive and easy-to-read directory of all DC HIV/AIDS services, most are funded by the District of Columbia Government. The directory contains information ranging from HIV testing locations to medical care, medications and support services, including nutrition services and housing. A special on-line version can be accessed below.

# Directory of HIV/AIDS Services in the District of Columbia and Surrounding Areas

(http://haadirectory.doh.dc.gov/)

For a printable list of primary care sites in DC, compiled by the DOH Primary Care Bureau visit them at the link below.

### Primary Care Bureau

(http://doh.dc.gov/page/primary-care-bureau)

The DC Primary Care Association (DCPCA) is a non-profit health equity and advocacy organization dedicated to improving the health of DC's vulnerable residents by ensuring access to high quality primary health care, regardless of an ability to pay. They work to ensure that all residents of Washington, DC have the ability and opportunity to lead healthier lives - through increased health care coverage, expanded access, improved quality, workforce development, and enhanced communication. Members of the DCPCA currently includes 15 community health centers and community-based organizations located in the District of Columbia and the Maryland suburbs. Between them, member health centers own and operate nearly 60 health care delivery sites that serve approximately 200,000 residents, most of which offer HIV counseling and testing. A listing of health center locations can be found below.

#### DCPCA Find a Health Center

(http://www.dcpca.org/find-a-health-center)