**Interpretation of HIV Tests Performed During Screening and at Enrollment Visit**

**Per Protocol Appendix II**

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| --- | --- | --- |
| **Test Result** | **Status** | **Counseling Message** |
| Two negative Rapid tests | HIV-uninfected | 1. Test results indicate that you **are not infected** with HIV.
 |
| Two positive Rapid tests  | HIV-infected | 1. Test results indicate that you **are infected** with HIV.
2. [Provide additional post-test counseling and referrals for HIV-infected participants as per site SOPs.]
3. Participant is not eligible for MTN-020 enrollment.
 |
| One positive Rapid test, one negative Rapid test  | HIV status not clear | 1. Test results **are unclear**.
2. [Sites to perform additional testing and associated counseling per local standards of care (as outlined in SOPs) and as directed by the NL.]
3. Participant is not eligible for MTN-020 enrollment at this time.
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Note to sites: Text highlighted in brackets is intended to be edited/made site-specific, and then these tables can be posted or used by counselors as an optional resource

**Interpretation of HIV Tests Performed During Follow-up**

 **Per Protocol Appendix III**

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| **Test Result** | **Status** | **Counseling Message** |
| Two negative Rapid tests  | HIV-uninfected | 1. Test results show that you **are not infected** with HIV.  |
| Two positive Rapid tests  | HIV-infected | 1. Test results show that you **are infected** with HIV.
2. [Provide post-test counseling and referrals for HIV-infected participants as per site SOPs.]
3. Additional testing is needed for study purposes and to see how your body is responding to the virus. This additional testing will be done from a new blood sample**.**
4. The additional testing is done to follow the rules of the study, even though this may differ from your country’s HIV testing algorithm.
5. It is common for HIV prevention studies to do additional testing in this situation.
6. It is unusual for the additional testing to show a different result.
7. We expect these additional results to be available [INSERT TIME FRAME].
 |
| One positive Rapid test, one negative Rapid test | HIV status not clear  | 1. Test results **are unclear**.
2. Further testing is needed to determine your HIV status.
3. The additional testing may show whether you are infected with HIV or not. This additional testing will be done from a new blood sample**.**
4. You may need to give blood for testing more than once for your status to be known.
5. We expect these additional results to be available [INSERT TIME FRAME].
 |
| Western blot positive  | HIV-infected | 1. These test results confirm that you **are infected** with HIV.
2. [Follow-up on HIV care referral uptake per site SOPs]

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| Western blot negative or indeterminate **AND** HIV viral load negative (below limit of detection)  | HIV-uninfected | 1. Test results show that you **are not infected** with HIV.  |
| Western blot negative or indeterminate **AND** HIV viral load positive (above limit of detection) or indeterminate | HIV status not clear | 1. Test results show that you **are probably infected** with HIV.
2. Additional testing is needed to confirm your HIV infection.
3. [Provide post-test counseling and referrals or follow-up on referrals previously provided as per site SOPs.]
4. This additional testing will be done from a new blood sample**.** This testing will occur *[provide date – testing should occur about 1 month after her positive rapid test(s), or when advised by Network Lab].*
5. It is common for HIV prevention studies to do additional testing in this situation.
6. It is unusual for the additional testing to show a different result.
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