Ordering COVID-19 Diagnostics through the Global Fund: 
Frequently Asked Questions 
6 April 2021

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SARS-CoV-2 Antigen-Detecting Rapid Diagnostic Tests

1. Will SARS-CoV-2 Antigen-Detecting Rapid Diagnostic (Ag RDTs) be available for 
financing through Global Fund’s C19RM?

The Global Fund will make SARS-CoV-2 Ag RDTs available for procurement to countries through 
its funding mechanisms when:

i. Countries have endorsed the use of these tests in their national COVID-19 testing strategies.
ii. They are planned to be used as recommended in the WHO guidance.
iii. SARS-CoV-2 Ag RDTs meet the quality assurance requirements as per the current Global 
Fund quality assurance policy supplemented by the Interim Quality Assurance Requirements 
for the Procurement of COVID-19 Diagnostic Products.

The Global Fund website has information about our COVID-19 Response Mechanism (C19RM) 
and quality assurance requirements to support implementing countries.

2. Is there a list of eligible SARS-CoV-2 Ag RDTs?

The list of Ag RDTs for COVID-19 testing eligible for Global Fund support is included in the List of 
SARS-CoV-2 Diagnostic Test Kits and Equipment Eligible for Procurement: COVID-19. Currently 
the SD Biosensor “Standard Q COVID-19 Ag test”, Abbott “Panbio COVID-19 Ag Rapid Test 
Device” and Premier Medical Corporation “Sure Status COVID-19 Antigen Care Test” are eligible 
for procurement and commercially available to LMICs via the Global Fund’s Pooled Procurement 
Mechanism.

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3. **Will SARS-CoV-2 Ag RDTs tests replace standard SARS-CoV-2 Polymerase Chain Reaction (PCR) tests?**

The Global Fund is making both types of products accessible to countries. The Ag RDTs are currently recommended for specific target populations and contexts. The Ag RDTs are not intended to replace PCR. However, if countries are to protect the gains achieved through painful lockdowns and bring subsequent waves of COVID-19 under control and prevent future waves, a sustained focus on testing is crucial. Further guidance on this matter is expected from WHO.

4. **Will there be an allocation of SARS-CoV-2 Ag RDT tests? Meaning, a set amount of tests assigned to countries?**

No. There is currently no allocation of Ag RDTs for countries. It is envisaged that sufficient supply is available to meet demand with the current available funding.

5. **How can my country procure SARS-CoV-2 Ag RDTs using Global Fund funding? How does my country place orders for Ag RDTs?**

When using Global Fund funding, unless exceptionally approved by the Global Fund’s Country Team, SARS-CoV-2 Ag RDTs shall be procured through wambo.org. Principal Recipients currently procuring through the Global Fund’s Pooled Procurement Mechanism (PPM) can login to browse and submit requisitions for all available SARS-CoV-2 Ag RDTs products using the normal process.

Principal Recipients not currently participating in the Global Fund’s PPM should reach out to onboarding@Wambo.org, copying their Country Team. Dedicated resources are available to expedite this process given the urgency of the supply situation.

6. **Can my country procure SARS-CoV-2 Ag RDTs through wambo.org using other sources of funding?**

Governments and non-governmental organizations in Global Fund-eligible and transitioned countries can also procure SARS-CoV-2 Ag RDTs through wambo.org using funding outside the C19RM or Global Fund grants, such as the World Bank or domestic resources. If interested in using wambo.org, please follow the process described above.

7. **What are the prices for SARS-CoV-2 Ag RDTs? Are the prices all-inclusive of materials needed to run the tests?**

Price information for eligible Ag-RDTs for COVID testing is included in the PPM Reference Price List for COVID-19 Diagnostics listed in the Global Fund website.

The price is all-inclusive, and each pack comes with test devices individually pouched with desiccant, extracton buffer tubes, nozzle caps, sterile swabs and instructions for use. The costs of freight and insurance and product agent’s fees need to be added to this price.

8. **Where can my country find more details on the use, specification and performance for SARS-CoV-2 Ag RDTs, including storage conditions?**

The following WHO resources provide the details on the use, specification and performance for necessary storage conditions:

- [Instructions for use for the Standard Q COVID-19 Ag test](#)
- [Instructions for use for Panbio COVID-19 Ag Rapid Test Device](#)
- [Instructions for use for Premier Medical Corporation Sure Status COVID-19 Antigen Card Test](#)
9. **What is the expected lead time for SARS-CoV-2 Ag RDTs?**

Requisitions for SARS-CoV-2 Ag RDTs can be processed quickly and RDTs are expected to be readily available from the manufacturers within a few weeks. The overall lead time to the country will depend on availability of freight routes and how quickly importation approval and waivers are organized by Principal Recipients. Lead times are therefore expected to be range between 1-3 months depending on the freight and approvals.

To optimize lead time, we ask that Principal Recipients respond urgently to any inquiries from the Global Fund or Procurement Service Agents and also facilitate the importation approval.

10. **Can we procure antibody tests using Global Fund resources?**

Antibody-based detection RDT for COVID-19 testing are still not recommended by the WHO for diagnosis of acute infection and clinical management. The Global Fund is currently not envisaging procuring antibody tests apart from limited use for surveillance studies, which would require strong justification.

**SARS-CoV-2 Polymerase Chain Reaction Tests**

11. **How is the Global Fund ensuring access to SARS-CoV-2 PCR diagnostics for countries?**

The Global Fund is continuing to work closely with key partners, international organizations, governments and technical agencies through the Diagnostics Consortium to rapidly and equitably support access to COVID-19 diagnostics for low- and middle-income countries.

The Global Fund website has information about our COVID-19 Response Mechanism and quality assurance requirements to support implementing countries.

12. **Will Abbott, Hologic, Roche and Thermo Fisher SARS-CoV-2 diagnostic tests be available for procurement?**

Volumes of Abbott, Hologic and Roche Cobas 6800/8800 SARS-CoV-2 diagnostic tests are also available for procurement through wambo.org and other procurement channels. Please check the placing orders section to know how to procure these tests.

13. **To which countries can Abbott SARS-CoV-2 diagnostic tests be made available?**

Access to Abbott SARS-CoV-2 diagnostic tests has been expanded beyond Sub-Saharan African countries to 5 Asian countries (Cambodia, Malaysia, Myanmar, Thailand and Vietnam) and 8 countries in Latin America (Bolivia, Ecuador, El Salvador, Haiti, Panama, Peru, Paraguay and Trinidad & Tobago). If there is interest from other countries to use Abbott tests, please contact onboard@Wambo.org.

14. **Which countries can be supplied with Roche SARS-CoV-2 diagnostic tests?**

Cote d'Ivoire, Eswatini, Mozambique, Nigeria, Rwanda, Tanzania, Uganda and Zambia can have access to Roche SARS-CoV-2 diagnostic tests. If there is interest from other countries to use Roche tests, please contact onboard@Wambo.org. This test requires the Roche Cobas 6800 or 8800 platform.
15. Can I procure Abbott and Roche Cobas 6800/8800 diagnostic tests through wambo.org without a Global Fund grant?
Yes. Governments in Global Fund-eligible and transitioned countries can also procure tests using non-Global Fund sources of funding through wambo.org, as described here.

16. Can my country procure other, SARS-CoV-2 diagnostic tests using Global Fund financing?
Yes. However, when purchasing with Global Fund funding, countries must procure quality assured COVID-19 diagnostics products, which comply with the Global Fund Quality Assurance Policy for Diagnostics Products and the quality assurance requirements as approved by the Global Fund’s Board. Accordingly, the Global Fund maintains a list of eligible SARS-CoV-2 diagnostic test kits and equipment (List of SARS-CoV-2 Diagnostic Test Kits and Equipment Eligible for Procurement: COVID-19) which will be updated regularly. Regardless of whether procuring Global Fund financing or other sources of financing, only tests that comply with Global Fund Quality Assurance policy will be listed and available for procurement through wambo.org.

17. Are the prices for Cepheid and Abbott all-inclusive of materials needed to run the tests?
The prices for Abbott and Cepheid are inclusive of the test and materials required to run the test, including reagents, consumables and controls, but do not comprise the materials required for sample collection or other items, as detailed in the table below:

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>The test and materials needed to run the test:</td>
<td>Reagent kit; control kit; 1ml disposable tips; 0.2 ml disposable tips; MasterMix tubes; deep well plates; reaction vessels; reagent vessels; waste bags; optical reaction plate; optical adhesive covers; and mSample preparation system DNA.</td>
<td>The test and materials needed to run the test: Xpert Xpress kit; cartridges with integrated reaction tubes; disposable transfer pipettes; and CD (assay definition file and instructions).</td>
</tr>
<tr>
<td>Materials required for sample collection not included:</td>
<td>Nylon swab; viral transport media tube; and ethanol required for TNA extraction.</td>
<td>Nasopharyngeal swab collection kit</td>
</tr>
<tr>
<td>Other items not included:</td>
<td>Machines and related warranties, training, installation and calibration</td>
<td></td>
</tr>
</tbody>
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Placing Orders for SARS-CoV-2 Diagnostic Tests

18. How do I purchase SARS-CoV-2 diagnostic tests using Global Fund grant funds?
Principal Recipients with approved funding should submit a request for procurement of these tests through wambo.org. If not registered to wambo.org, Principal Recipients can contact onboarding@wambo.org and their Country Team.
19. I am a Principal Recipient that has never used the wambo.org platform before. How much time will it take me to get access to the platform and become familiar with using it?

A rapid process has been developed for Principal Recipients that have never used the wambo.org platform to purchase orders of automated COVID-19 diagnostic tests. No onboarding process will be required.

Order details will be confirmed via e-mail through an Order Form, including legal conditions which require signature from an authorized signatory of the Principal Recipient. The Purchase Order will be issued through the wambo.org platform on behalf of the Principal Recipient after an e-mail confirmation. Principal Recipients are encouraged to respond to all requests for confirmations in a timely manner to meet the target of issuing the PO in three days.

20. My country has lengthy importation procedures. How will these be managed if orders are processed quickly?

Depending on the available supplies, the timeline from initial request to in-country delivery can take as little as two weeks. Given the special storage and transportation conditions required for these products, we will only be able to process orders and allocate volumes if importation procedures are confirmed to be accelerated to accommodate rapid deliveries.

21. Can my country use the existing GeneXpert instrument for COVID-19 testing?

Yes. To run the test, the instrument will need GeneXpert Dx software version 4.7b or higher. GeneXpert Infinity-80 and Infinity-48s systems will need software version 6.4 or higher. The majority of instruments will already have this software installed.

Countries must ensure there is enough remaining capacity on the same instrument to ensure continuity of diagnostics for HIV EID and TB.

22. Do I need a Biosafety Cabinet Class-II for COVID-19 testing using the Cepheid GeneXpert platforms?

As per the latest WHO Biosafety guidelines for COVID-19 diagnostic testing\(^1\) Biosafety level 2 (BSL-2) is still recommended for nucleic acid amplification tests. However, Point of Care (POC) or near-POC assay (e.g., GeneXpert testing) can be performed on a bench without using a Biosafety cabinet with proper biosafety procedures in place.\(^2\) In addition, each institution is required to conduct a local risk assessment to ensure competency to safely perform testing with risk control measures in place and ensure availability of and appropriate use of personal protective equipment by laboratory staff.

23. Do Abbott and Cepheid SARS-CoV-2 diagnostic test items need special storage conditions during transportation?

Yes. COVID-19 diagnostic tests from Abbott and Cepheid require special transportation and storage conditions. The tests' documentation will state the necessary storage conditions, for example, Cepheid products require cool temperatures and Abbott test kits include frozen items.

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\(^1\) [https://www.who.int/publications/i/item/laboratory-biosafety-guidance-related-to-coronavirus-disease-(covid-19)]

\(^2\) [https://www.who.int/publications/i/item/laboratory-biosafety-guidance-related-to-coronavirus-disease-(covid-19)]