



Invitation to Manufacturers

19th October 2022

Manufacturers of Diagnostic Products Are Invited to Submit An Expression of Interest For Product Evaluation by the Global Fund Expert Review Panel for Diagnostic Products

Closing Date: Reference Number: not applicable (open Call) GF/ERPD/Adhoc-22/10-2022

Diagnostic Tests for infection of:

- Hepatitis B
- Hepatitis C
- Combined HIV, Hepatitis B and C

01 Background

The Global Fund to Fight AIDS, Tuberculosis and Malaria (the "Global Fund") is one of the major funders of diagnostic products and related laboratory items for the diagnosis and management of HIV/AIDS, tuberculosis and malaria. Unitaid and the Global Fund support the procurement of large amounts of these products. In March 2011, the Global Fund established the Global Fund Quality Assurance Policy for Diagnostic Products ("the QA Policy"). The Global Fund revised its QA Policy for Diagnostic Products in May 2017 to reflect new WHO recommendations or guidelines and the Global Fund policy on co-infection and co-morbidities ¹. In April 2015, the Global Fund had revised the policy framework for financing co-infections and co-morbidities of HIV/AIDS, TB and malaria, in particular by including diagnostic tests for hepatitis B and hepatitis C amongst others. ²

¹ Available at: <u>https://www.theglobalfund.org/board-decisions/b37-dp12/</u>

² Available at: <u>https://www.theglobalfund.org/board-decisions/b33-dp08/</u>

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Testing and diagnosis of hepatitis B (HBV) and C (HCV) infection is the gateway for access to both prevention and treatment services and is a crucial component of an effective response to the hepatitis epidemic. Early identification of persons with chronic HBV or HCV infection enables them to receive the necessary care and treatment to prevent or delay progression of liver disease. Testing also provides an opportunity to link people to interventions to reduce transmission, through counselling on risk behaviors and provision of prevention commodities (such as sterile needles and syringes) and hepatitis B vaccination³. WHO has recommended HCV self-testing since July 2021 and availability of quality-assured products is a priority⁴.

Rates of HIV/HCV co-infection are high because some routes of transmission are shared. People coinfected with HIV/HCV are more vulnerable because they progress faster to life-threatening disease. Rapid, point ofcare diagnostics are needed to ensure that people are properly diagnosed and linked to care. In the 2019 edition of the Unitaid landscape report on Hepatitis C diagnostics the pipeline of diagnostic products in development was presented as being highly promising⁵.

While products in the pipeline have been described in the Unitaid landscape on Hepatitis diagnostics, the operationalization of WHO recommendations for Hepatitis requires a sufficient number of quality-assured products meeting the Global Fund and Unitaid quality assurance policies to improve access to Hepatitis diagnostics.

Access to these diagnostics products is of critical importance, and consequently, the assessment by the Expert Review Panel for Diagnostics (ERPD) has been put in place, as described in the QA Policy⁶.

02 The Expert Review Panel for Diagnostic products (ERPD)

The ERPD is a **mechanism to review the risks and benefits associated with procurement and use of diagnostic products that may have a high public health impact, but is not yet recommended by the WHO TB disease programme or have not yet undergone a stringent regulatory assessment**, either by the WHO Prequalification of In-Vitro Diagnostics Programme or by **regulatory authorities of the Founding Members of the Global Harmonization Task Force (GHTF)**⁷ when stringently assessed (high-risk classification). The ERPD is not intended to replace the WHO TB disease programme recommendation, WHO prequalification programme or stringent regulatory assessment, but to provide an interim solution for a time-limited period, in anticipation of the completion of a stringent review process. Thus, the ERPD mechanism may help to expedite access to innovative diagnostic products, if the associated risks are deemed to be less than the potential benefits.

Among innovative diagnostic products of potential interest for the countries supported by the Global Fund, Unitaid and other stakeholders, the diagnostics products selected in the present invitation for an Expression of Interest have been identified as a priority.

The Global Fund and Unitaid are issuing this invitation for an Expression of Interest, inviting manufacturers of the selected category of diagnostic products to submit their product information (as specified in the product questionnaire) for review. Once a submission is accepted by the Global Fund, an independent panel of technical experts will conduct an analysis of the potential risks and benefits linked to the procurement and

³ Available at: <u>https://www.who.int/hepatitis/publications/guidelines-hepatitis-c-b-testing/en/</u> and

⁴ Available at: <u>https://www.who.int/publications/i/item/9789240031128</u>

⁵ Available at: <u>https://unitaid.org/assets/HepC-Dx-Tech-Landscape_May2019.pdf</u>

⁶ Available at: <u>https://www.theglobalfund.org/en/sourcing-management/quality-assurance/diagnostic-products/</u>

⁷ The founding members of the Global Harmonization Task Force (GHTF) include U.S., Japan, EU, Canada, and Australia.

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use of such diagnostic products which have not yet been prequalified by WHO, recommended by the WHO TB disease programme or authorized for use through a stringent regulatory review.

The ERPD is hosted by WHO and operates in accordance with its Terms of Reference. The ERPD then advises the Global Fund, Unitaid and other partners, as relevant, on the use of grant funds for procurement of such diagnostic products for a time-limited period and under specific conditions.

The complete process - the invitation to submit an Expression of Interest, followed by the submission of the diagnostic product questionnaire by the manufacturers to the Global Fund, the ERPD review and the subsequent communication of the results to the manufacturers by the Global Fund - takes a maximum of six months.

03 Purpose of this invitation

The purpose of this invitation is to invite manufacturers to submit their product dossier to the ERPD to determine the acceptability for procurement and use of their diagnostic products as per the scope of product categories described in this document. This invitation applies only to diagnostic products (e.g. test reagent kits) that can (1) at least provide qualitative results at clinical decision points; and (2) which are not yet prequalified by WHO or authorized for use through a stringent regulatory review; and (3) which are not yet recommended by the WHO TB disease programme.

04 Scope of the present invitation to submit an expression of interest

The present invitation focuses on diagnostic tests for Hepatitis B and Hepatitis C testing. Any diagnostic test included in the Expression of Interest should meet the following:

For Hepatitis B:

- using NAAT assays for Hepatitis B diagnostics in particular for Point-of-Care settings
- using laminar flow technologies or similar for HBsAg and HBeAg diagnostics

For Hepatitis C:

- using lateral flow technologies or similar for Hepatitis C diagnostics in self testing mode
- using NAAT assays in particular with DBS specimen
- using Enzyme Immuno Assays in particular with DBS specimen

For combined HIV, Hepatitis B and Hepatitis C:

- using lateral flow technologies or similar for simultaneous HIV, Hepatitis B and Hepatitis C diagnostics

05 Eligibility criteria

Manufacturers must meet the following criteria in order to be eligible for ERPD review.

i. The diagnostic product has a dossier already under review by the WHO Prequalification of In-Vitro Diagnostics Programme, WHO TB disease Programme or is undergoing a stringent regulatory approval process;

OR

The aforementioned product has not yet been submitted to the WHO Prequalification, WHO TB disease Programme or has not yet been stringently assessed and approved by a regulatory authorities of the Founding Members of the Global Harmonization Task Force (GHTF) but the manufacturer can provide a signed "Letter of Commitment" either to (1) submit to the WHO Prequalification of In Vitro Diagnostics Programme, (2) submit to the WHO TB disease Programme or (3) engage in a stringent regulatory approval process through one regulatory authorities of the Founding Members of the Global Harmonization Task Force (GHTF) after a successful ERPD review⁸;

AND

 The aforementioned product is manufactured at a site that is compliant with the requirements: ISO 13485:2016 or an equivalent quality management system (ISO 13485) recognized by an appropriate body (e.g. recognized certification body by a regulatory authorities of the Founding Members of the Global Harmonization Task Force (GHTF) or successfully assessed by WHO Prequalification);

06 Submission of documents for ERPD review

All manufacturers interested in submitting applications for review by the ERPD are requested to submit the following information and material for each diagnostic product proposed for review:

- A cover letter expressing interest in submitting the product to the ERPD for review and indicating the authorized contact for the manufacturer;
- Where appropriate, a letter from the WHO Prequalification of In-Vitro Diagnostics Programme, WHO TB Programme or a stringent regulatory authority confirming that the submission for the said diagnostic product is currently under review for the intended use or - in the absence of such a confirmation letter - a letter of commitment from the manufacturer;
- One of the following documents, substantiated by the most recent inspection reports:
 - i. An ISO 13485 certificate; or
 - ii. A certificate ensuring that the product (reagents and equipment) is manufactured at a site that is compliant with ISO 13485 requirements; or
 - iii. an equivalent quality management system recognized by a regulatory authorities of the Founding Members of the Global Harmonization Task Force (GHTF); or
 - iv. a letter from WHO ensuring that the manufacturing site has been inspected by the WHO Prequalification of In-Vitro Diagnostics Programme and found compliant with WHO prequalification requirements.
- A completed product questionnaire, which can be found on the Global Fund website^{9.}

07 Confidentiality

All information provided by manufacturers will be received by the Global Fund, kept confidential in accordance to the Global Fund's rules and shared with the ERPD members for the purpose of facilitating their review of the submission and provision of advice to the Global Fund under a confidentiality agreement with WHO as coordinating entity.

⁸ For example: Conformity assessments as of European Directive 98/79/EC article 9 paragraph 2

⁹ Available at: https://www.theglobalfund.org/en/sourcing-management/quality-assurance/expert-review-panel/

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Review outcomes and advice provided by the ERPD, in connection with this Expression of Interest, will be shared with and used by the Global Fund, Unitaid and the following partners as the basis for procurement decisions: Médecins sans Frontières (MSF), UNICEF and USAID.

08 Eligibility

The Global Fund Quality Assurance will review all submissions for completeness. All the documents listed in section 6 and specifically detailed in the Diagnostic Product Questionnaire must be included by the applicant. Incomplete submissions will not be forwarded to the ERPD for review.

09 Instructions for submission

Submission should be submitted by electronic means (either via email or web-based download service) together with a hard copy of the duly signed questionnaire, cover letter and letter of commitment (accompanied by an electronic copy on <u>CD or a USB key</u>). Files should be named to reflect their content as mentioned in this letter (e.g. "Cover letter.pdf", "annex A.pdf", "annex B.pdf").

There is no deadline for submitting an Expression of Interest as long as the invitation is published on the Global Fund website (submissions are accepted at any time until closure of this call). Information of the closing will be published on the Global Fund website 3 months in advance.

All submissions should be addressed with the reference number GF/ERPD/Adhoc-22/10-2022 and be sent by mail to the following address:

Dr René Becker-Burgos, PhD Quality Assurance Specialist, Diagnostic Products The Global Fund to Fight AIDS, Tuberculosis and Malaria Global Health Campus, Le Pommier 40 CH-1218 Grand-Sacconnex Geneva, Switzerland

Should you have any further questions, you may contact Becker-Burgos at the following email address: <u>Rene.Becker-Burgos@theglobalfund.org</u>