Draft template for biennial activity report from JCTLM Member organizations

All JCTLM Members are invited to attend the Members' and Stakeholders’ Meeting, which is held once every two years, and submit a report of their activities in support of traceability in laboratory medicine over the preceding period.

For that purpose this template document provides guidance to JCTLM Members for drafting their biennial activity report. Organizations are invited to provide the information below for submission to the Executive Committee.

Organization: Paul-Ehrlich-Institut, Federal Institute for Vaccines and Biomedicines

JCTLM Member status: Stakeholder

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Period covered: 2018 – 2019

1. Major achievement(s) in support of standardization in laboratory medicine

Established WHO International Reference Preparations (International Standard; International Reference Panels):

2018: n.a.

2019: 1st WHO International Repository of Red Blood Cell Transfusion-Relevant Bacterial Reference Strains

Relevant publications in the period 2018 – 2019:


2. Planned activity(ies) in support of standardization in laboratory medicine

Endorsed projects for the development of WHO International Reference Preparations (International Standard; International Reference Panel)

- WHO International Hepatitis E Virus Serology Panel (endorsed by ECBS in 2015; envisaged establishment 2020);
- WHO international Chikungunya virus reference reagent for serology (IgM und IgG) (endorsed by ECBS in 2016; envisaged establishment 2020).

3. Promoting traceability in laboratory medicine

n.a.

4. Reference laboratory networks/collaborations focusing on developing/implementing reference measurement systems

The Paul-Ehrlich-Institut has been designated as WHO Collaborating Centre for Quality Assurance of Blood Products and in vitro Diagnostic Devices since 2005 and is part of the network of WHO Collaborating Centres involved in the WHO Biological Standardization Programme. One of the main activities of the network is to strengthen the development of WHO International Biological Reference Preparations for the control of in vitro diagnostic tests related to blood safety and the control of infectious disease markers.

5. Open questions and suggestions to be addressed by JCTLM

n.a.

Note: The information of this report will be accessible publicly on the relevant JCTLM Members webpage, unless the author of the report states otherwise. In the case the organization does not authorize the publication of the report in part or full, the author will add a statement to clarify which part(s) of the report will/will not be rendered public.