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# World Health Organization Update

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# Presentation outline

1. Prequalification of IVDs and PQT reorganization
2. GBT Plus and benchmarking
3. Collaborative registration procedure
4. Post-market surveillance
5. Global Diagnostics Coalition
6. EDL
7. Upcoming WHA

# WHO Prequalification

New team within PQT: AMD

- IVDs, immunization devices, contraceptive devices and other medical devices

Prequalification of IVDs: new procedure implementation as of 1.1.2026

- Following public consultation
- Strengthened reliance
- Streamlined process
- Strengthened risk-based approach to eligibility for and design of PEs
- Enhanced flexibility for scheduling PE and PQ

Recognized Regulatory Authority	Risk classes undergoing stringent assessment
TGA, Australia	Class 3 and Class 4
Health Canada	Class III and Class IV
Notified bodies designated by EU Member States or other countries under specific agreement	Annex II List A and List B (IVDD) <sup>1</sup> Class C and Class D (IVDR)
MHLW, Japan	Class III
Singapore HSA	Class C and Class D
MHRA, United Kingdom	Annex II List A and List B, (Medical Device Regulations 2002)
US FDA	Class II and Class III

# WHO Prequalification cont'd

## PQ scope expansion:

In vitro diagnostic medical devices used for the qualitative detection of **Neisseria gonorrhoeae, Chlamydia trachomatis and Trichomonas vaginalis nucleic acid**;

- Rapid diagnostic tests to detect **Chlamydia trachomatis antigen**; and
- Rapid diagnostic tests to detect **Neisseria gonorrhoeae antigen**.

## Survey on changes review procedure:

- manufacturers are broadly satisfied with the new guidance
- Recommendations on further streamlining
- Minor revision of the guidance planned in Q2 2026



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WHO Global Benchmarking Tool plus Medical Devices (GBT + Medical devices) for evaluation...

Revision VI+MD version 2

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- Assisted self benchmarking in Senegal 8–12 September 2025 (onsite)
- Assisted self benchmarking with Bhutan 17 -21 November (SEARO in collaboration with WHO HQ)(online)

Formal benchmarking of the Health Sciences Authority of Singapore (9 – 13 February 2026)



# WHO RSS – GBT Plus workshops

## Objectives:

To strengthen the capacity of NRAs in regulating medical devices to improve access to quality, safe and performant medical products.

To increase knowledge and understanding of the WHO RSS programme and the WHO Global Benchmarking Tool Plus Medical Devices (GBT+MD), Global Model Regulatory Framework for Medical Devices and guidance for post-market surveillance and market surveillance of medical devices.

## Two Workshops:

- ✓ AFRO 15 -19 September 2025 (in person) special focus on post-market and market surveillance.
- ✓ PAHO - 22 to 23 September 2025 and 25 to 26 September 2025 (Online)



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## WHO Global Benchmarking Tool plus evaluation...

Revision VI+MD version 2

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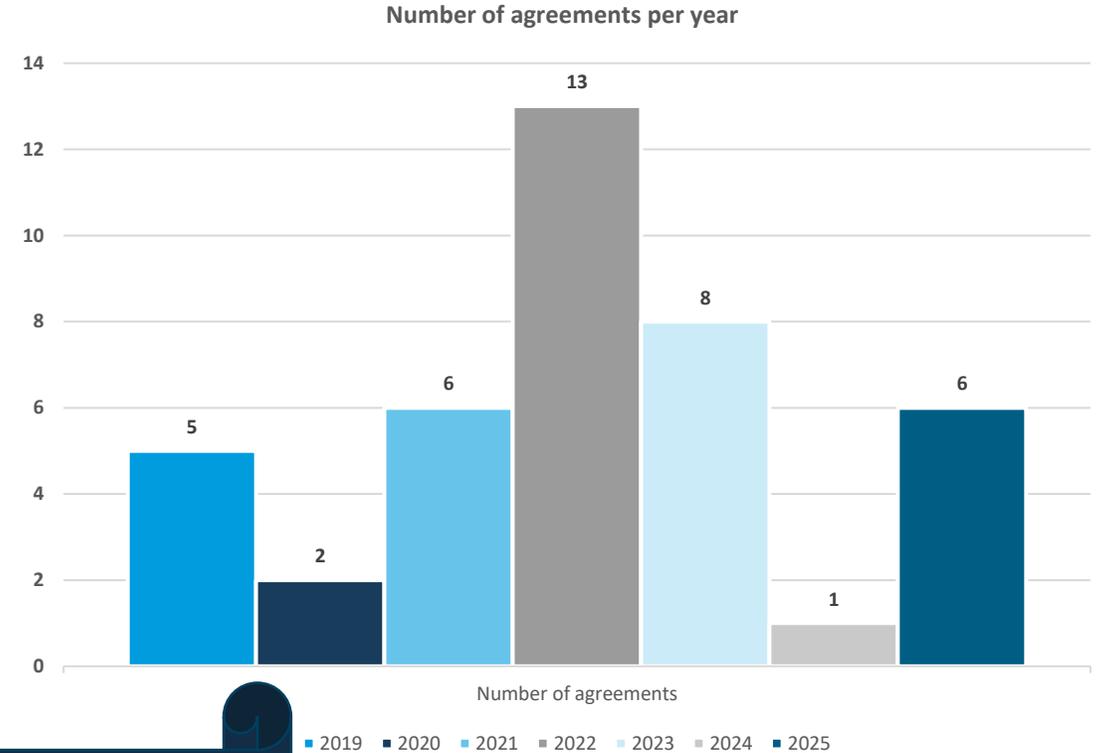
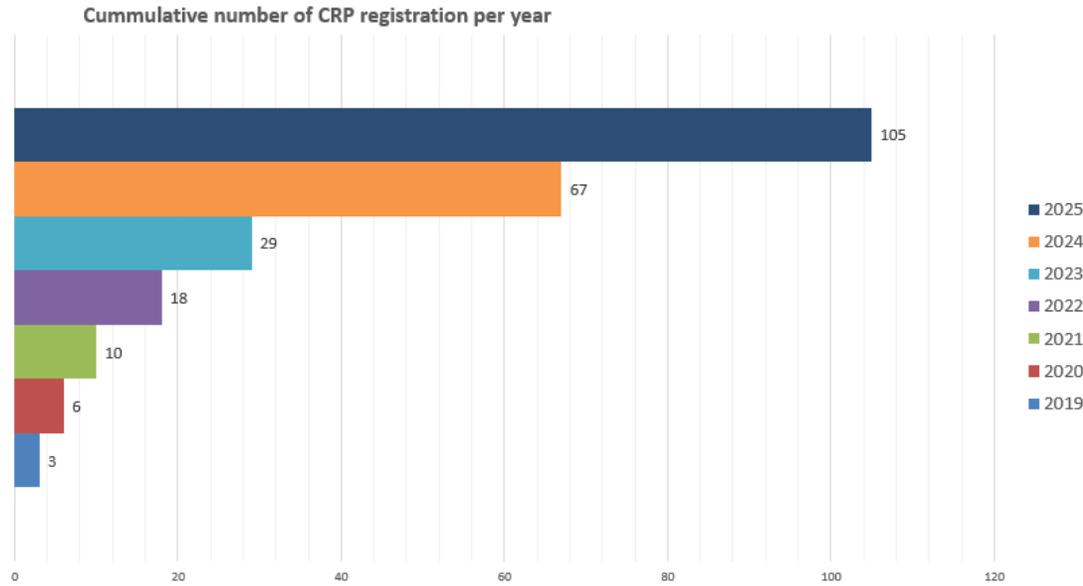


# Supporting regulators and manufacturers for post-market and market surveillance

Improving access to safety and quality information

- ✓ WHO is working towards a global database on field safety notices (and certain regulatory decisions)
  - WHO's Epidemic Intelligence via Open Sources uses text mining, natural language processing, named entity recognition and machine learning algorithms, to sort and categorize the articles/notices posted online.
  - Many regulators posts FSN as PDFs making it difficult to use AI to detect and aggregate.
  
- ✓ Ensuring use of IMDRF adverse event reporting terminology.
  - Used by WHO database for medical device incidents for WHO recommended IVDs
  - Used by WHO [International Classification of Diseases](#) (ICD-11)

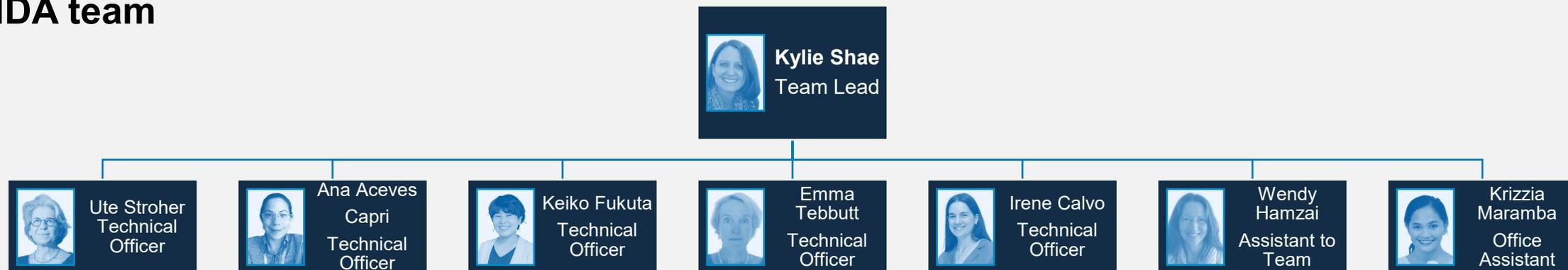
# Collaborative Registration Procedure for in vitro diagnostics



- ✓ Increased registrations in 2025 (41)
- ✓ 41 Signed agreements
- ✓ Median time = 71 days
- ✓ Registrations updated in the ePQS

# Medical devices and Assistive technology (MDA) Team

## MDA team



## Activities update

### Global Diagnostics Coalition

- ✓ Following its launch in May 2025, a call for membership and key meetings were held, an in-person meeting is planned on the side lines of WHA 79



# MDA activities update.....cont

- ✓ **Medical Devices Information System (MeDeviS) and Medical Device Packages (MEDEVPACKS)**  
MeDeviS 2.1 released, including medical devices related to hearing, meningitis, oral health, and tuberculosis and updated version of MEDEVPACKS
- ✓ **5th Essential In Vitro Diagnostics List (EDL 5)**  
EDL5 is now available online, and the report of the 5<sup>th</sup> SAGE IVD meeting will be available soon
- ✓ **Essential Diagnostics List for emergencies**  
Work in progress towards developing a list including in vitro tests and non in vitro diagnostic technology (devices) tailored for emergencies
- ✓ **Resolution on Strengthening Equitable Access to Diagnostic Imaging through Teleradiology – pending adoption at WHA79**  
A new resolution on teleradiology was introduced at the recent WHO EB meeting, and the EB confirmed the resolution be tabled at WHA, May 2026.

The image displays two screenshots of WHO digital platforms. The top screenshot shows the MeDeviS 2025 V2.1 interface, featuring a search bar and a grid of category tiles for 'Sources for WHO list of Priority Medical Devices', including 'Reproductive, maternal, newborn and child health (2019)', 'Cancer management (2017)', 'COVID-19 (2020)', 'Cardiovascular diseases and diabetes (2021)', and 'Eye care'. Below this is the MeDeviS Medical Devices Packages section with another search bar and a 'Pack types' dropdown menu. The bottom screenshot shows the 'Fifth WHO Model List of Essential In Vitro Diagnostics' website, which includes a search bar and a filter sidebar with categories like 'Setting', 'Type of test', 'Disease/health condition', 'Discipline', and 'Assay format'. The main content area displays a list of 192 in vitro diagnostics, with the first few items being 17-Hydroxyprogesterone, ABO and RH, Alanine aminotransferase, Albumin, Alkaline phosphatase, and Alphafetoprotein.

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**Thank you!**