



Regulation (EU) 2017/746 on *in vitro* diagnostic medical devices

Entry into application – ways forward

Steering Group on Health Promotion, Disease Prevention
and Management of Non-Communicable Diseases
19 October 2021

Introduction

Regulation (EU) 2017/746 on *in vitro* diagnostic medical devices (IVDR)

- Adoption: 5 April 2017
- Entry into force: 26 May 2017
- **Date of application: 26 May 2022**
- Scope of application: devices used *in vitro* for examination of human body specimens (e.g. HIV tests, pregnancy tests, blood sugar tests, SARS-CoV-2 tests ...)
- Replaces Directive 98/79/EC *in vitro* diagnostic medical devices - major changes in the regulatory framework
- Related to Regulation (EU) 2017/745 on medical devices (MDR) that is applicable since 26 May 2021

State of play

Insufficient market readiness for date of application (26 May 2022)

- COVID-19 impact
 - resources of national authorities, health institutions and economic operators diverted to addressing pandemic;
 - need for increased availability of vitally important IVD;
 - travel restrictions hindering on-site audits for conformity checks
- Capacity shortage of conformity assessment bodies (,notified bodies‘)
 - ca. 80% of IVDs subject to notified body control (compared to 8% under IVD Directive)
 - 6 notified bodies designated (compared to 18 under IVD Directive)

In-house devices

- „*manufactured and used within the same health institution*“ – tests developed in clinical laboratories
 - except for general safety and performance requirements, exempted from IVDR if certain requirements are fulfilled (no CE-marking, no notified body involvement; but QMS, ISO 15189, unavailability of CE marked tests, ...)
- health institutions not ready due to focus on COVID-19
 - essential tests may not be available to patients

Need for action

- EP cross-party letter (EPP, S&D, Renew, ECR, GUE/NGL, Greens/EFA) of 11 May 2021 to EC President
- EPSCO Council Conclusions 15 June 2021
- Stakeholders (industry, notified bodies, health institutions, patients, consumers)
- **Commission proposal for a progressive rollout of the IVDR – [COM\(2021\)627](#) of 14 October 2021**

Commission proposal

- Date of application (26 May 2022) maintained
- Extension of transitional provisions (scope and timelines)
 - Devices with a Notified Body certificate under the IVDD and requiring NB assessment under the IVDR (IVDD Annex II List A and B; self-tests) - **extend transition period by 1 year until 26 May 2025**
 - Devices with a Declaration of Conformity (DoC) under the IVDD and requiring NB involvement under the IVDR – risk-based approach
 - class D – **provide transition period until 26 May 2025**
 - class C – **provide transition period until 26 May 2026**
 - class B and class A sterile – **provide transition period until 26 May 2027**
 - In-house devices - **provide transition period until 26 May 2024 (for justification that no equivalent CE marked device available until 26 May 2028)**

Work on infrastructure

- Joint Implementation Plan
 - Notified body capacity
 - Expert panels
 - EU Reference Laboratories
 - Common specifications
 - Guidance

Thank you



© European Union 2020

Unless otherwise noted the reuse of this presentation is authorised under the [CC BY 4.0](https://creativecommons.org/licenses/by/4.0/) license. For any use or reproduction of elements that are not owned by the EU, permission may need to be sought directly from the respective right holders.

Slide xx: [element concerned](#), source: [e.g. Fotolia.com](#); Slide xx: [element concerned](#), source: [e.g. iStock.com](#)

