JOINT COMMITTEE FOR TRACEABILITY IN LABORATORY MEDICINE (JCTLM)

The JCTLM database lists Reference Materials, Methods and services for ***in vitro* medical testing** for use by manufacturers, regulators and laboratory medicine professionals world-wide to **achieve accurate diagnostic results.**

IMPACT

Traceable measurements can be achieved for 250 commonly measured analytes in the medical laboratory using the data and resources listed by the JCTLM database ensuring accurate results for patient care. Accurate and trustworthy diagnosis is the first step to successful healthcare treatment.

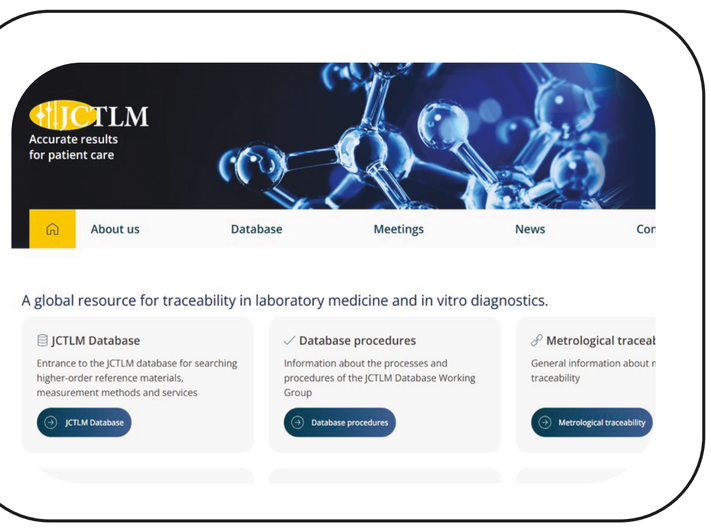
KEY ACHIEVEMENTS SINCE 2022

A new database for Laboratory Medicine in 2022

- **Over 900 entries** of reference materials, methods and services to allow IVD manufacturers to produce accurate test-kits world-wide.
- **Cover 70 % of testing** by volume performed in medical laboratories www.jctlmdb.org .



Credit: iStock



Credit: JCTLM website

Education and promotion of traceability in laboratory medicine

- **Comprehensive range of publications, videos and guidelines** to explain metrological traceability in laboratory medicine.
- **New website** developed to aid promotion www.jctlm.org.

Promoting accuracy and traceability to stakeholders

- **Biennial stakeholder meeting** in 2023 and 2025.
- **Engaging regulators** to promote the benefits to health systems and identify regulatory challenges of standardization.



Credit: BIPM