What is ICTRP?

- ICTRP is a global initiative that aims to make information about all clinical trials involving human beings publicly available. It was established in 2006 in response to demand from countries through a World Health Assembly resolution.
- It publishes the ICTRP Search Portal (550,000 records as of January 2019):
  - [http://www.who.int/trialsearch](http://www.who.int/trialsearch) collecting 24 items per record in English (Trial Registration Data Set).
  - And the website [http://www.who.int/ictrp](http://www.who.int/ictrp) (6 UN languages).
- It publishes the International Standards for Clinical Trials Registration: Content, Quality and Validity, Accessibility, Unambiguous Identification, Technical Capacity, Administration and Governance.
- It supports the WHO Registry Network.

ICTRP data model

[Image of ICTRP data model]

[http://www.who.int/ictrp](http://www.who.int/ictrp) [http://www.who.int/trialsearch](http://www.who.int/trialsearch) [ictrpinfo@who.int](mailto:ictrpinfo@who.int)
Correlation between ICTRP Values and Clinical Research

What is a clinical trial?

A clinical trial is any research study that prospectively assigns human participants or groups of humans to one or more health-related interventions to evaluate the effects on health outcomes. Clinical trials should be registered in a publicly accessible database before the first participant is recruited. Major scientific journals will no longer publish the findings of a clinical trial unless it was registered before the first participant was recruited in a registry that meets WHO criteria.

How to become part of the ICTRP Registry Network

1. Established national registry (regulated ethics review & clinical trials)
2. Profile form & IT form submitted to ICTRP
3. Letter of support from the Ministry of Health
4. Successful transfer of data to ICTRP
5. Successful review by the ICTRP advisory panel & meeting criteria for
   a) Content (prospective registration, TRDS 24 items)
   b) Quality and Validity (SOP, audit trail)
   c) Accessibility (24/7, local language)
   d) Unambiguous Identification of trials
   e) Technical Capacity (xml transfer, good IT support)
   f) Administration & Governance (not for profit)

http://www.who.int/ictrp http://www.who.int/trialsearch  ictrpinfo@who.int