



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

# Clinical trial transparency

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Paediatric Medicines Workshop, 20 March 2018

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- Have all clinical trials been publicly registered?
- Is there a trial in which I could participate?
- What was the outcome of the trial I did participate in?
- What trials were the basis of the marketing authorisation, what were their results?
- What is known about the medicine I am taking/prescribing?
- Can we review the data used to support the marketing authorisation?
- Has the trial we are designing already been conducted? Were there problems with similar trials?
- Strike the right balance to inform the public, protect public health and foster the innovation capacity of European medical research.



**Proactive publication of clinical study reports**

EU Clinical Trials Register

Clinical Trial Regulation and EU Portal and Database – public information clinical trials authorized in EU

	<b>ATD</b>	<b>CDP</b>	<b>CTR</b>
<b>Basis</b>	Reg(EC) 1049/2001 Policy 0043	Policy 0070	Reg(EC) 536/2014
<b>What</b>	Any documents held by the EMA	Clinical reports supporting MAA	Data on Clinical Trials conducted in EU
<b>When</b>	Upon request	Pro-actively	Pro-actively
<b>Where</b>	Provided directly to requester	On a website	In an EU database

## Type of procedure published

Initial marketing authorisation	36
Extension of indication	18
Line extension	0
<b>Total number of procedures published</b>	<b>54</b>

## Documents published

Anonymisation Report	54
Module 2.5	63
Module 2.7.1-2.7.4	160
Module 5.3 (CSR)	3,002
<b>Total number of documents</b>	<b>3,279</b>
<b>Total number of pages</b>	<b>1,308,244</b>



Proactive publication of clinical study reports

**EU Clinical Trials Register**

Clinical Trial Regulation and EU Portal and Database – public information clinical trials authorized in EU

- Launched in March 2011
- Contains protocol and results related data for interventional CT started after May 2004
  - Phase II-III-IV trials conducted in adults in the EEA
  - Phase I-II-III-IV paediatric trials in the EEA
  - Only phase I trials conducted in adults & part of a PIP are made public (small %)
  - NCA decision positive and IEC opinion positive recorded in EudraCT for adult trials – for paediatric trials IEC opinion positive or negative
  - Paediatric CT outside of the EEA if they are part of an agreed Paediatric Investigation Plan (PIP) (including a small % of adult phase I trials if they are part of a PIP)



# EU Clinical Trials Register

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Joining a trial

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## Clinical trials

The European Union Clinical Trials Register allows you to search for protocol and results information on:

- interventional clinical trials that are conducted in the European Union (EU) and the European Economic Area (EEA);
- clinical trials conducted outside the EU / EEA that are linked to European paediatric-medicine development.

Learn [more about the EU Clinical Trials Register](#) including the source of the information and the legal basis.

The EU Clinical Trials Register currently displays **32061** clinical trials with a EudraCT protocol, of which **5170** are clinical trials conducted with subjects less than 18 years old.

The register also displays information on **18700** older paediatric trials (in scope of Article 45 of the Paediatric Regulation (EC) No 1901/2006).

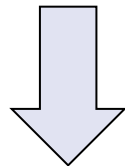
X
Search

Examples: Cancer AND drug name. Pneumonia AND sponsor name.

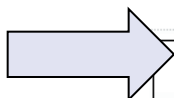
[How to search \[pdf\]](#)

Advanced Search: [Search tools](#)

Additional Paediatric trials also have results posted.



9,761 trials registered as being conducted in EU now have results posted.



**Trials with a EudraCT protocol (9,761)**

**Paediatric studies in scope of Art45 of the Paediatric Regulation (3,885)**

9,761 result(s) found. Displaying page 1 of 489.





Proactive publication of clinical study reports

EU Clinical Trials Register

**Clinical Trial Regulation and EU Portal and Database**



2 October 2015  
EMA/Z28383/2015 Endorsed

Appendix, on disclosure rules, to the "Functional specifications for the EU portal and EU database to be audited - EMA/42176/2014"

Draft reviewed with the clinical trials information system expert group	8 December 2014
Consultation with the MS for release for public consultation	9 December 2014 - 13 January 2015
Consultation with the European Commission for release for public consultation	9 December 2014 - 13 January 2015
Public consultation	21 January - 18 February 2015
Consultation of the final document by the European Commission	7 September 2015
Consultation of the final document by the Member States	7 September 2015
Endorsement by European Medicines Agency Management Board	2 October 2015
Sign off by the Deputy Executive Director	5 October 2015



- Appendix, on disclosure rules, to the "Functional specifications for the EU portal and EU database to be audited - EMA/42176/2014"
- Endorsed on 2 October 2015 by EMA Management Board and published on 6 October 2015

[http://www.ema.europa.eu/docs/en\\_GB/document\\_library/Other/2015/10/WC500195084.pdf](http://www.ema.europa.eu/docs/en_GB/document_library/Other/2015/10/WC500195084.pdf)



- The default is to make documents and data public at the first opportunity.
- All data and documents in the system will be made public except for manufacturing/quality information, details of financial agreements between sponsors and investigators, and specified personal data.
- Public registration of trials at their start including all information needed for patients who may wish to participate in trials with therapeutic, diagnostic or preventive objectives.
- Publication of all results (summary, layperson summary and in case of MA application the clinical study report).
- Possibility of justified deferral for summary results only in case of category I trials up to a maximum of 30 months post end of trial (i.e. maximum 18 months deferral).
- Option to defer publication of the IMPD, IB, protocol and subject information sheet, up to maximum of: 7 years post end of trial for category I and 5 years for category II or the time of MA using that trial, whichever is earlier.

## Summary - Clinical Trial Transparency – and EMA

- Clinical Trials authorised in EU/EEA:
  - Growing body of clinical trial information and results summaries in EU Clinical Trial Register for trials authorised since 2004.
- Contains protocol and results related data for interventional CT started after May 2004
  - Phase II-III-IV trials conducted in adults in the EEA
  - Phase I-II-III-IV paediatric trials in the EEA
  - Only phase I trials conducted in adults & part of a PIP are made public (small %)
- New clinical trial Regulation - Extensive information on clinical trials from authorisation to the trial summary results of all trials authorised in EU/EEA under the new Regulation.

# Thank you for your attention

Public data and information about medicines, their development and authorisation

- **Generate trust** – information is available;
- **Build confidence** – I understand what is happening;
- **Empower** – knowledge enables decision-making

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## Further information

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