



**DNDi 2016**

Innovation & Access - Partners' Meeting

RIO DE JANEIRO • 6-8 JUNE

# Chagas Clinical Research Platform

## Specific Objectives 2009

- To identify priority needs to facilitate clinical research for new treatment tools in Chagas disease
- To standardize methodology to assess drug efficacy to treat *T. cruzi* infection
- To periodically review the Target Product Profile for treatment of *T. cruzi* infection
- To review alternatives for using current drugs approved (new schemes and/or doses and/or combination), and special scenarios (resistance)
- To link investigators and groups of experts on Chagas Disease as a collaborative network
- To facilitate effective and efficient clinical trials to deliver improved treatment for Chagas disease



# PLATFORM

- After continuum from DNDi technical meetings organized in 2005, 2006, 2008, and
- Based on platforms models developed for HAT and VL in Africa
- Chagas Disease Platform was created 2009 (Secretary and supported DNDi)
- To date, more than 300 participants, 90 Institutions, 23 Countries
- Strategies (without interruption):
  - Annual meeting (Workshop and Plenary) since 2009
  - Satellite meetings since 2009
  - Newsletter since 2010
  - Webforum (general discussion) since 2012



# Products obtained by workshops, discussions, recommendation and /or consensus 2009-2015-2016

- TPP new treatment (2010, 2015), TPP for diagnose POC and assessing treatment response (2012) (consensus) (External Quality Control of PCR)
- Updated information on New drugs candidates and evaluation of in vitro and in-vivo models (Some new candidates, New strategies for screening, Monkey model)
- Design of Clinical trial (consensus) (adequate to-date)
  - How to measure response (consensus) (adequate to-date)
  - Assessing new drugs and new schemes of current trypanocide (dose, duration, frequency, combination (trypanocide-trypanocide; trypanocide and others)
  - Integration of information from different clinical trials
- Participation of People affected. Access (Management). Social participation to equity care
- Feasibility (~ support) Networks (ej.: PEDChagas; NHEPACHA, Global Coalition, multiples collaboration not measured) Showing theirs increasing protocols/activities/new knowledge)
- Training (methodology; writing papers; education in schools of medicine)





Thank you !!