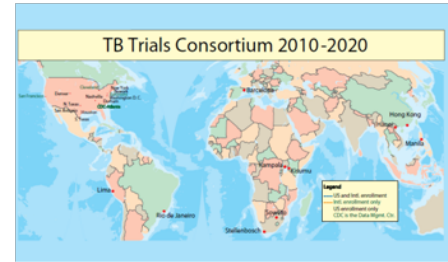




# CDC's Tuberculosis Trials Consortium



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Kayla Laserson, Andrew Vernon, Erin Bliven, Neil Schluger, William Burman, Fred Gordin, Tim Sterling, Carol Dukes Hamilton, Debra Benator, Donna Conwell, Nancy Dianis, Elsa Villarino, and the TB Trials Consortium

*KEMRI/CDC Research and Public Health Collaboration,  
Kisumu, Kenya*

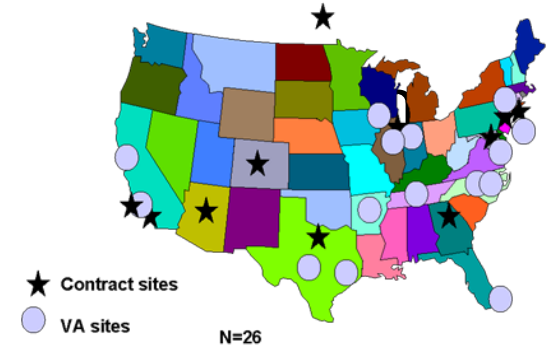
*Centers for Disease Control and Prevention, Atlanta GA,  
USA*





# Introduction

Distribution of Study 22 Clinical Sites  
(1993-1999)



- The Tuberculosis Trials Consortium (TBTC) conducts programmatically relevant clinical research concerning treatment of latent TB infection (LTBI) and TB disease
- Began in 1993 and originally included only sites in North America
- It reorganized as a formal consortium in 1998, and grew to include 28 study sites in North and South America, Europe and sub-Saharan Africa



# Methods (1)



**TBTC**

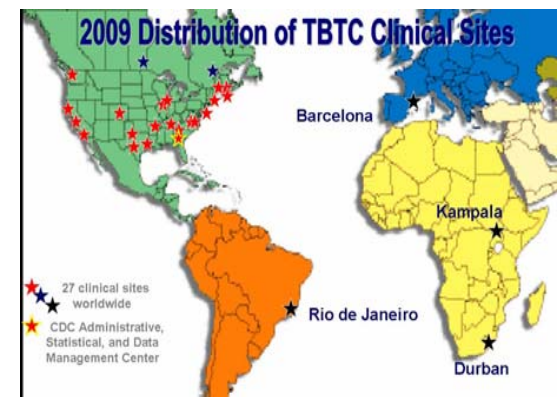
TB Trials Consortium

CDC

- Formal By-Laws defined a committee structure, relying on protocol teams and working groups, with an extensive system for communication, quality assurance, and attention to human subjects protection
- The By-Laws define the organization of TBTC, and support its democratic and participatory governance
- The By-Laws are revised or supplemented as needed. TBTC and its By-Laws are modeled on the NIH-funded AIDS Clinical Trials Groups, esp. CPCRA and ACTG



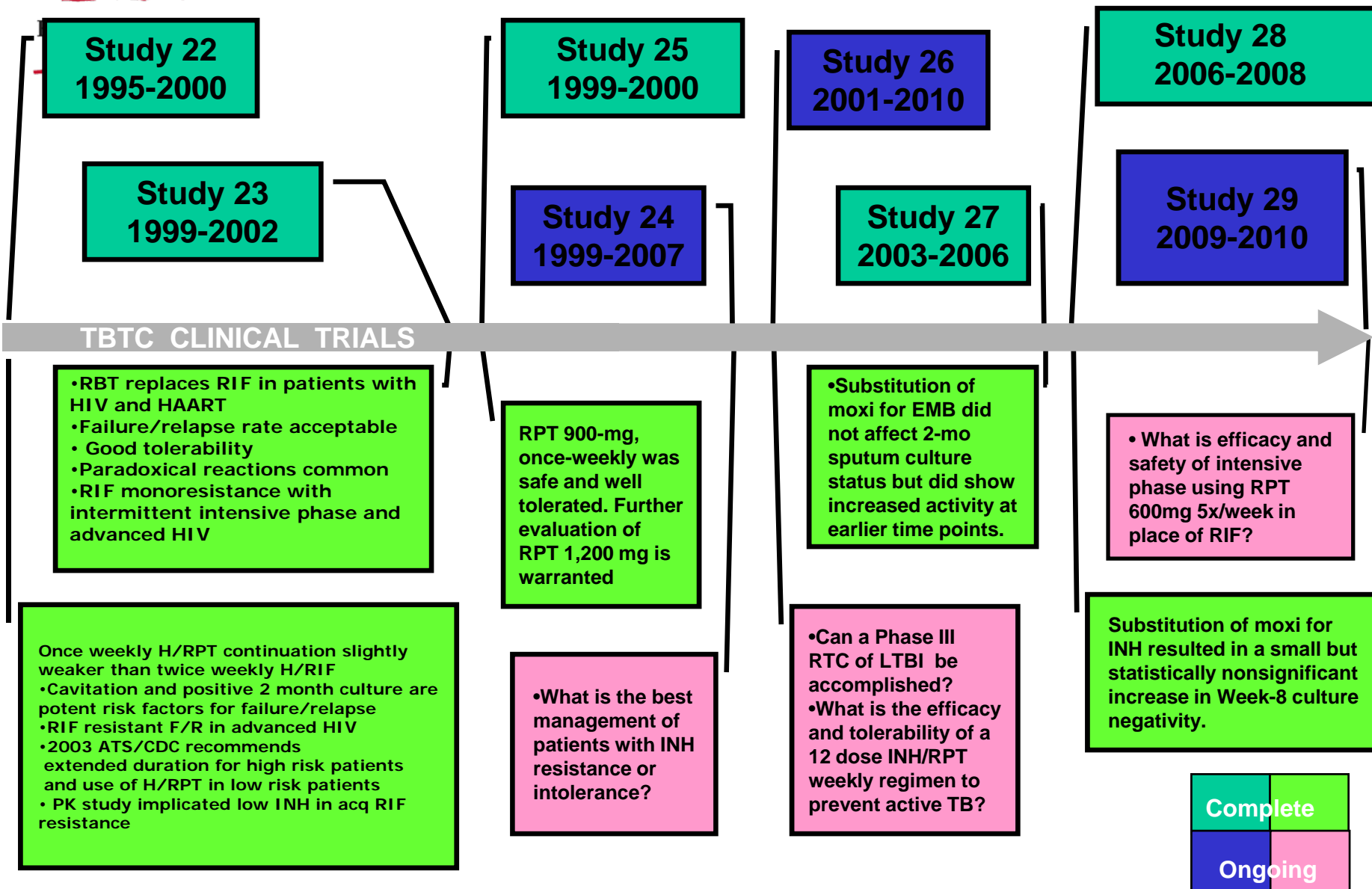
## Methods (2)



- The North American sites were health departments or academic medical centers under contract with CDC, or were funded via a Memorandum of Understanding mechanism administered by the Veterans Administration Medical Center in Washington DC
- The study sites in Brazil, Uganda, South Africa and Spain were funded through sub-contracts that were established by academic medical centers in North America on behalf of, and with funding from the CDC



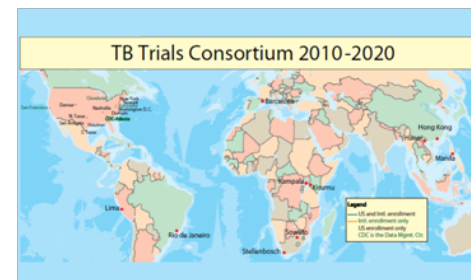
# TBTC Trials Conducted From 1995-2009



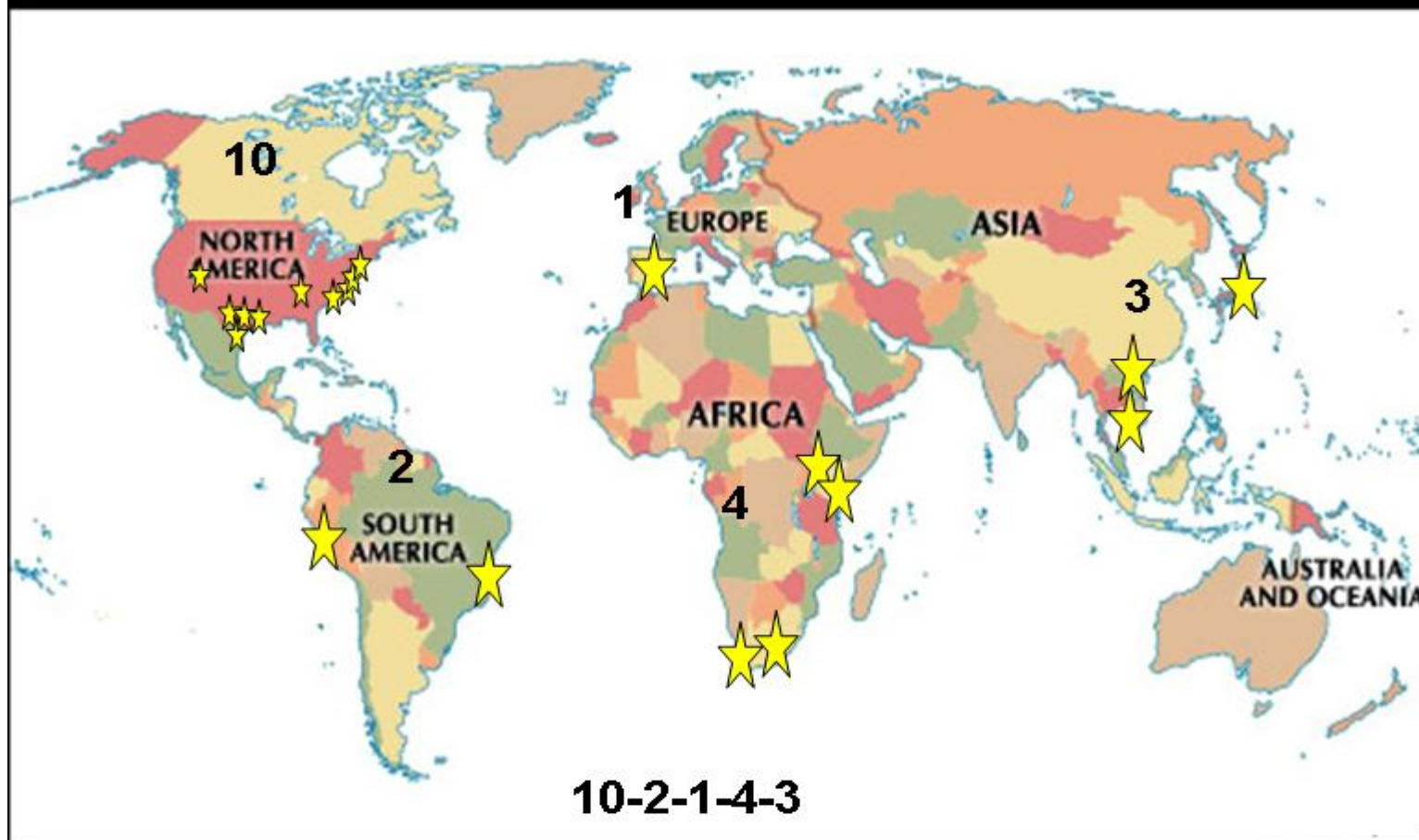
Complete  
Ongoing



# Discussion

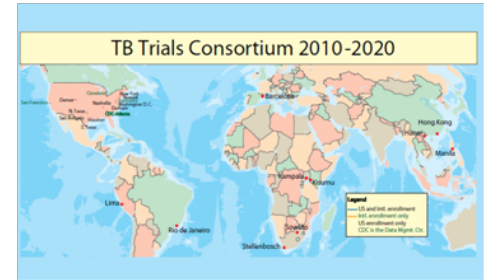


## TB Trials Consortium 2010-2019





# Future Perspectives



- TBTC is one productive member of the growing global network of groups conducting TB clinical trials
- The consortium is eager to coordinate and **collaborate** with other groups such as EDCTP in the rapid pursuit of improved therapies for TB infection and disease.

Reference: TBTC: A Model for Clinical Trials Collaborations. Public Health Reports 2001; 116 (Supp 1):41-49.

