FACT

Fixed dose Artesunate Combination Therapies: Contributing to the Fight Against Malaria
FACT: Provided Two Field and Regionally Adapted FDCs - while other potential drugs were in early development.
ASAQ FDC
Over 400 Million Treatments Distributed

- Pre-qualified by WHO in 2008
- Less than 1 USD for adult & less than 0.5 cents for children
- Easy-to-use
- Non-patented product
- Registered in 30 African countries, India, Ecuador & Colombia
- First Risk Management Plan with MMV and Sanofi
- Transfer of technology to Zenufa (Tanzania)

In partnership with Sanofi

Source: Sanofi

Simplified 3-Day Dose Regimen of ASAQ

NEW Fixed-dose ASAQ
Artesunate/amlodipine
3 dosage strengths available

Co-blistered non-fixed AS+AQ:
Artesunate-amlodipine
AS: 50 mg; AQ 135 mg

Young children (8-17kg)
- AS: 25 mg
  AQ: 67.5 mg

Children (17-35 kg)
- AS: 50 mg
  AQ: 135 mg

Adults > 36 kg
- AS: 100 mg
  AQ: 270 mg
Artesunate-Amodiaquine Fixed Dose Combination: FACT Partnership

Industrial Partner: Sanofi & Zanufa

DNDi/(TDR): scientific coordination & project management

Other partners worldwide
ASMQ FDC
Small Tablets - Paediatric Strengths & Easy to Use

- Registered in Brazil in 2008
- Successful technology transfer to Cipla
  - WHO Prequalification (2012)
  - Registered in India, Malaysia, Myanmar, Viet-Nam, Thailand & Cambodia
- Over 800,000 treatments distributed
- Positioning ASMQ
  - Rescue treatment (in Cambodia)
  - Clinical studies in Latin America (Brazil), Asia (India, Myanmar), Africa (Kenya, Tanzania, Burkina Faso) in children.
Artesunate-Mefloquine Fixed Dose Combination: FACT Partnership

Industrial Partners: Farmanguinhos, Cipla

DNDi (TDR): scientific coordination & project management

Other partners

Artesunate-Mefloquine Fixed Dose Combination: FACT Partnership

University of Oxford

DNDi, TDR

ICMR, India

CNFRP, Burkina Faso

Cipla, India

KEMRI, Kenya

NIMR, Tanzania

IHI, Tanzania

Ravedra Malaria Program, Brazil

Farmanguinhos/Fiocruz, Brazil

University Mahidol, Thailand

Shoklo Malaria Research Unit, Thailand

Universiti Sains Malaysia

Development partners

Study sites

Malaria-endemic region

DNDi

Drugs for Neglected Diseases Initiative
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& all the DNDi team
Thank you to our donors who supported the malaria programme

www.dndi.org