# Artesunate and Amodiaquine: tolerability and pharmacokinetic study in healthy normal volunteers of non-fixed and fixed combination (Malaysia)

Submission date	<b>Recruitment status</b> No longer recruiting	<ul><li>Prospectively registered</li></ul>		
15/04/2005		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
07/06/2005	Completed	[X] Results		
<b>Last Edited</b> 28/03/2017	Condition category Infections and Infestations	Individual participant data		

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr W Taylor

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

# Study information

#### Scientific Title

Artesunate and Amodiaquine: tolerability and pharmacokinetic study in healthy normal volunteers of non-fixed and fixed combination (Malaysia)

# **Study objectives**

Not provided at time of registration

# Ethics approval required

Old ethics approval format

## Ethics approval(s)

Not provided at time of registration

## Study design

Randomised controlled trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

## Study setting(s)

Not specified

#### Study type(s)

Treatment

#### Participant information sheet

Not available in web format, please use the contact details to request a patient information sheet

# Health condition(s) or problem(s) studied

Malaria

#### **Interventions**

Artesunate tablet 50 mg. Amodiaquine tablet (153 mg base/tablet). Combination of artesunate/amodiaquine (100 mg and 270 mg, respectively). For both arms, a single dose of appropriate drug(s) will be taken orally with 200 ml tap water after an overnight fast.

## Intervention Type

Drug

#### Phase

Not Applicable

## Drug/device/biological/vaccine name(s)

Artesunate, amodiaquine

## Primary outcome measure

Not provided at time of registration

## Secondary outcome measures

Not provided at time of registration

# Overall study start date

26/11/2004

#### Completion date

26/11/2006

# **Eligibility**

#### Key inclusion criteria

- 1. Male/female age 21 45 years
- 2. Written consent
- 3. Voluntary participation fully aware of possible side effects
- 4. No significant abnormal findings on history or examination, particularly no prior liver disease, cardiovascular disease or peripheral neuropathy
- 5. No clinically significant abnormalities on haematology, liver and renal function tests
- 6. Non pregnant on test (women)
- 7. Normal electrocardiogram (ECG)
- 8. No history of antimalarial ingestion (chloroquine, amodiaquine, quinine, halofantrine, pyrimethamine-sulfadoxine associated or not to mefloquine) in the preceding two months
- 9. No other drugs or medications, including over-the-counter preparations, ingested in the preceding week
- 10. Adequate venous access

# Participant type(s)

Patient

# Age group

Adult

#### Sex

Both

# Target number of participants

Not provided at time of registration

# Key exclusion criteria

- 1. Refusal of consent
- 2. Biological or electrocardiographic anomalies
- 3. Presence of hepatic, renal and gastrointestinal disorders
- 4. Smokers (>10/day), abuse of alcohol or recreational drugs
- 5. Presence of malaria parasites on a thick smear

- 6. Subjects having been in a malarial area in the preceding 8 weeks
- 7. Subjects having ingested drugs in the preceding week
- 8. Presence of acute or chronic infections

#### Date of first enrolment

26/11/2004

#### Date of final enrolment

26/11/2006

# Locations

# Countries of recruitment

Malaysia

**Switzerland** 

Study participating centre 20, Avenue Appia

Geneva -27 Switzerland CH 1211

# **Sponsor information**

# Organisation

Drugs for Neglected Diseases initiative (DNDi) (Switzerland)

#### Sponsor details

15 Chemin Louis Dunant Geneva Switzerland CH-1202 +41 (0)22 906 9230 dndi@dndi.org

#### Sponsor type

Research organisation

#### Website

http://www.dndi.org

#### **ROR**

https://ror.org/022mz6y25

# Funder(s)

# Funder type

Research organisation

#### **Funder Name**

Drugs for Neglected Diseases initiative (DNDi) (Switzerland)

#### **Funder Name**

**European Commission** 

#### Alternative Name(s)

European Union, Comisión Europea, Europäische Kommission, EU-Kommissionen, Euroopa Komisjoni, Ευρωπαϊκής Επιτροπής, Εвροπεйската комисия, Evropské komise, Commission européenne, Choimisiúin Eorpaigh, Europskoj komisiji, Commissione europea, La Commissione europea, Eiropas Komisiju, Europos Komisijos, Európai Bizottságról, Europese Commissie, Komisja Europejska, Comissão Europeia, Comisia Europeană, Európskej komisii, Evropski komisiji, Euroopan komission, Europeiska kommissionen, EC, EU

#### Funding Body Type

Government organisation

# **Funding Body Subtype**

National government

Location

#### **Funder Name**

United Nations Children's Fund (UNICEF)/United Nations Development Programme (UNDP) /World Bank/World Health Organization (WHO) - Special Programme for Research and Training in Tropical Diseases (TDR)

# **Results and Publications**

# Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

# Not provided at time of registration

# Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/08/2009		Yes	No