# Data Management Report For Study 'Sample Study'

Automated report generated by WWARN

May 30, 2014



Data Management Report

class org.wwarn.csr.ClinicalStudyReport Version 1.0

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### 1 Data Query Procedures

The above list will be made available to you as a an Excel spreadsheet with more details in order to enable corrections if you wish. There will also be an added column to enable corrections. The spreadsheet is composed of the following variables:

- 1. sid: This is the Study ID that WWARN uses to identify your study.
- 2. pid: This is the patient's study ID from your dataset.
- 3. date: This is the date on which the event took place
- 4. flagDT: This the flag code that we use internally to identify the type of inconsistency. It is essential for us to reintegrate your correction automatically in the dataset, without human involvement in order to minimise handling errors.
- 5. flgDTtxt: This variable explains in more details the cause of the inconsistency, with the source dataset result in parenthesis.
- 6. flgcommentDT: This variable explains how your data will be managed in case you cannot correct it and if you approve so. We will present you the results of the Baseline Characteristics, the Kaplan Meier estimates and curves as well as the WHO ACPR tables using:
  - the non modified dataset
  - the dataset in the listed transformations were done automatically
- 7. flagtypeDT: this variable corresponds to the incosisteny group summarised above.
- 8. Correction: This blank column is for your usage. Please add the corrected results in the following column using the information from the corresponding observation.

### 2 Data Consistency Criteria

Flag Number	Data Check
1	Temperature >42° C (AutoCorrect $\Rightarrow$ MissingValue)
2	Temperature $<34^{\circ}$ C (AutoCorrect $\Rightarrow$ MissingValue)
3	Weight contradicts age (W $\Rightarrow$ MissingValue)
4	$PCR+$ but no BS+ (PCR $\Rightarrow$ MissingValue)
5	Parasitaemia contradicts Binary ( $B \Rightarrow MissingValue$ )
6	No Treatment
7	No Gender
8	Recudescence but no Pf recurrence (PCR $\Rightarrow$ MissingValue)
9	Age >90years (AutoCorrect $\Rightarrow$ MissingValue)
10	Hb >25g/dL (AutoCorrect $\Rightarrow$ MissingValue)
11	Ht >50% (AutoCorrect $\Rightarrow$ MissingValue)
12	Parasitaemia >500000/ $\mu$ L (AutoCorrect $\Rightarrow MissingValue)$

Table 1: List of WWARN data checks

## 3 Deviation Criteria

Situation	Adjusted	Unadjusted
No Parasites at inclusion	Excluded	Excluded
No Falciparum at inclusion	Excluded	Excluded
Hyperparasitaemia (> $250000/\mu$ L)	Excluded	Excluded
D0  Hb < 5 g/dL	Excluded	Excluded
D0 Ht $< 15\%$	Excluded	Excluded
BS gap> $18$ days	Censored	Censored
Lost to follow Up	Censored	Censored
ETF	Fail	Fail
Early LTF (no PCR needed until D7)	Fail	Fail
LTF	PCR needed	Fail
LPF	PCR needed	Fail
LCF	PCR needed	Fail
Recrudescence	Fail	Fail
ReInfection	Censored	Fail
Indeterminate	Censored	Fail
Unknown	Censored	Fail

Table 2: List of WWARN deviations

\*In PCR unadjusted analysis LCF, LPF and LTF are failures.

## 4 Preliminary Data Preparation

Prior to mapping the data set underwent some preliminary data preparation and data cleansing. This section describes which files were used, the cleaning operations performed using open refine and the final merging of the data using a relational database.

Pre-mapping operation were performed using Wwarn's Integrated Curation Environment (ICE) by Clarissa Moreira on Fri May 30 12:09:46 BST 2014

The following file(s) were used (any file modifications are listed):

- \* DADPZ\_CJPZQ\_clinmol\_merge.csv (cleaned by null)
  - Create column d0\_combined at index 11 based on column date\_of\_inclusion using expression grel:value
  - Reorder rows
  - Fill down cells in column d0\_combined
  - Save schema alignment skeleton

### 5 Derived Variables

**plt/L**:The column labelled plt/L was created using the method MultiplyConst. The method MultiplyConst multiplies a value by a constant and takes 2 variables:

Variable	Constant/Column
Multiplicand	plt
Multiplier	0.001

 $\mathbf{AL}{:}\mathrm{The}$  column labelled AL was created using the following map .

- 0 AL
- 1

site: The column labelled site was created using the method ConstFill. The method ConstFill fills a column with a constant value and takes 1 variables:

Variable	Constant/Column
A constant	Oxford

DHA+PQP: The column labelled DHA+PQP was created using the following map .

- 0 DHA+PQP
- 1

wbc/L:The column labelled wbc/L was created using the method MultiplyConst. The method MultiplyConst multiplies a value by a constant and takes 2 variables:

Variable	Constant/Column
Multiplicand	whitebloodcells
Multiplier	0.001

## 6 Audit Trail of Imported Variables

**PARASITED26**: in the source dataset 'PARASITED26' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10328 empty rows and 4 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 55440.00 and statistics are mean 13892.00, sdev 27698.73.

**temp0**: in the source dataset 'temp0' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10100 empty rows and 46 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.20 to 40.80 and statistics are mean 38.40, sdev 1.07.

**PARASITED25**: in the source dataset 'PARASITED25' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10325 empty rows and 7 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 60960.00 and statistics are mean 23548.57, sdev 29541.10.

temp1: in the source dataset 'temp1' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10101 empty rows and 33 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 39.90 and statistics are mean 37.01, sdev 0.72.

**temp2**: in the source dataset 'temp2' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10102 empty rows and 24 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 39.10 and statistics are mean 36.71, sdev 0.45.

**PARASITED28**: in the source dataset 'PARASITED28' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10123 empty rows and 11 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 16920.00 and statistics are mean 194.33, sdev 1650.85.

site: in the source dataset 'site' contains String variables. Out of 10332 total rows, there were 0 empty rows and 1 unique rows. The column contains the study site and the values are placed in the site column of the WWARN Subject table.

temp3: in the source dataset 'temp3' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10102 empty rows and 23 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 38.70 and statistics are mean 36.78, sdev 0.45.

**PARASITED27**: in the source dataset 'PARASITED27' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10325 empty rows and 6 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 64000.00 and statistics are mean 20668.57, sdev 24218.26.

**temp4**: in the source dataset 'temp4' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10105 empty rows and 26 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 39.30 and statistics are mean 36.92, sdev 0.43.

**PARASITED22**: in the source dataset 'PARASITED22' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10324 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

temp5: in the source dataset 'temp5' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10105 empty rows and 23 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 35.60 to 39.30 and statistics are mean 36.87, sdev 0.44.

**PARASITED21**: in the source dataset 'PARASITED21' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10119 empty rows and 13 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 179280.00 and statistics are mean 1308.85, sdev 13130.15.

**pfcrt76**: in the source dataset 'pfcrt76' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfcrt gene and the values are placed in the pfcrt\_76 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- t T
- k/t K/T
- k K
- not genotyped Not genotyped

temp6: in the source dataset 'temp6' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10105 empty rows and 30 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 39.80 and statistics are mean 37.00, sdev 0.60.

**PARASITED24**: in the source dataset 'PARASITED24' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10329 empty rows and 3 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s)

Falciparum. The value has a range from 0.00 to 28000.00 and statistics are mean 9333.33, sdev 16165.81.

temp7: in the source dataset 'temp7' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10109 empty rows and 28 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 39.20 and statistics are mean 36.99, sdev 0.56.

**PARASITED23**: in the source dataset 'PARASITED23' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range and statistics are .

**temp8**: in the source dataset 'temp8' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10284 empty rows and 18 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 40.00 and statistics are mean 36.96, sdev 0.72.

**d0\_combined**: in the source dataset 'd0\_combined' contains Date variables. Out of 10332 total rows, there were 0 empty rows and 483 unique rows. The column contains the date of inclusion of the patient in the trial and the values are placed in the dateinc column of the WWARN Subject table.

**PARASITED0**: in the source dataset 'PARASITED0' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10100 empty rows and 206 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 32.00 to 247200.00 and statistics are mean 33395.83, sdev 45612.38.

**temp9**: in the source dataset 'temp9' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10321 empty rows and 8 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 36.00 to 37.60 and statistics are mean 36.97, sdev 0.46.

**PARASITED7**: in the source dataset 'PARASITED7' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10115 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED8**: in the source dataset 'PARASITED8' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10324 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED5**: in the source dataset 'PARASITED5' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00. **PARASITED6**: in the source dataset 'PARASITED6' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED3**: in the source dataset 'PARASITED3' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10102 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED4**: in the source dataset 'PARASITED4' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10332 empty rows and 1 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range and statistics are .

**PARASITED1**: in the source dataset 'PARASITED1' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10332 empty rows and 1 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range and statistics are .

**PARASITED2**: in the source dataset 'PARASITED2' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10102 empty rows and 8 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 640.00 and statistics are mean 4.94, sdev 43.71.

**GAMETOCYTED4**: in the source dataset 'GAMETOCYTED4' contains Boolean variables. Out of 10332 total rows, there were 10332 empty rows and 1 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED5**: in the source dataset 'GAMETOCYTED5' contains Boolean variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED6**: in the source dataset 'GAMETOCYTED6' contains Boolean variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED7**: in the source dataset 'GAMETOCYTED7' contains Boolean variables. Out of 10332 total rows, there were 10115 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s)

#### Falciparum.

**GAMETOCYTED8**: in the source dataset 'GAMETOCYTED8' contains Boolean variables. Out of 10332 total rows, there were 10324 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**pfdhfr108**: in the source dataset 'pfdhfr108' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 3 unique rows. The column contains the genotype of the pfdhfr gene and the values are placed in the pfdhfr\_108 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- n N
- not genotyped Not genotyped

**GAMETOCYTED9**: in the source dataset 'GAMETOCYTED9' contains Boolean variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**PARASITED9**: in the source dataset 'PARASITED9' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

fever11: in the source dataset 'fever11' contains Boolean variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**PARASITED17**: in the source dataset 'PARASITED17' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

fever12: in the source dataset 'fever12' contains Boolean variables. Out of 10332 total rows, there were 10332 empty rows and 1 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**PARASITED16**: in the source dataset 'PARASITED16' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column

contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED15**: in the source dataset 'PARASITED15' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10326 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED14**: in the source dataset 'PARASITED14' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10112 empty rows and 3 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 112.00 and statistics are mean 0.51, sdev 7.55.

**GAMETOCYTED3**: in the source dataset 'GAMETOCYTED3' contains Boolean variables. Out of 10332 total rows, there were 10102 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**PARASITED13**: in the source dataset 'PARASITED13' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range and statistics are .

**GAMETOCYTED2**: in the source dataset 'GAMETOCYTED2' contains Boolean variables. Out of 10332 total rows, there were 10102 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**PARASITED12**: in the source dataset 'PARASITED12' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**GAMETOCYTED1**: in the source dataset 'GAMETOCYTED1' contains Boolean variables. Out of 10332 total rows, there were 10332 empty rows and 1 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**PARASITED11**: in the source dataset 'PARASITED11' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10328 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl

column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**GAMETOCYTED0**: in the source dataset 'GAMETOCYTED0' contains Boolean variables. Out of 10332 total rows, there were 10100 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**PARASITED10**: in the source dataset 'PARASITED10' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED19**: in the source dataset 'PARASITED19' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

fever10: in the source dataset 'fever10' contains Boolean variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**PARASITED18**: in the source dataset 'PARASITED18' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10324 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**PARASITED20**: in the source dataset 'PARASITED20' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10327 empty rows and 2 unique rows. The column contains the count of the asexual form of plasmodium and the values are placed in the pfmicl column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum. The value has a range from 0.00 to 0.00 and statistics are mean 0.00, sdev 0.00.

**WHOoutcome**: in the source dataset 'WHOoutcome' contains Enumerated variables. Out of 10332 total rows, there were 10100 empty rows and 7 unique rows. The column contains the danger signs as defined by who and the values are placed in the outcome column of the WWARN Outcome table. The values for this variable were mapped as follows:

- 3 LPF
- 'blank' null

- 2 LCF
- $\bullet$  0 ACPR
- 6 ED
- 5 LFU
- 4 AMLR

**pfdhps540**: in the source dataset 'pfdhps540' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfdhps gene and the values are placed in the pfdhps\_540 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- e E
- k/e K/E
- not genotyped Not genotyped
- k K

id\_sample: in the source dataset 'id\_sample' contains String variables. Out of 10332 total rows, there were 232 empty rows and 1011 unique rows. The column contains the sample id and the values are placed in the sampleid column of the WWARN Molecular table.

**pfdhfr59**: in the source dataset 'pfdhfr59' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfdhfr gene and the values are placed in the pfdhfr\_59 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- c C
- $\bullet~r~R$

- not genotyped Not genotyped
- c/r C/R

**pfdhps437**: in the source dataset 'pfdhps437' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfdhps gene and the values are placed in the pfdhps\_437 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- g G
- a A
- a/g A/G
- not genotyped Not genotyped

**WHOgenotype**: in the source dataset 'WHOgenotype' contains Enumerated variables. Out of 10332 total rows, there were 10306 empty rows and 2 unique rows. The column contains the genotype from pcr - polymerase chain reaction and the values are placed in the pcr column of the WWARN PCR table. The values for this variable were mapped as follows:

- 'blank' null
- 2 RI

**fever6**: in the source dataset 'fever6' contains Boolean variables. Out of 10332 total rows, there were 10105 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

fever7: in the source dataset 'fever7' contains Boolean variables. Out of 10332 total rows, there were 10109 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**vomit**: in the source dataset 'vomit' contains Enumerated variables. Out of 10332 total rows, there were 10100 empty rows and 3 unique rows. The column contains the occurrence of vomiting and the values are placed in the vomit column of the WWARN Clinical table. The values for this variable were mapped as follows:

• 'blank' null

- 11
- 0 0

fever4: in the source dataset 'fever4' contains Boolean variables. Out of 10332 total rows, there were 10105 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

fever5: in the source dataset 'fever5' contains Boolean variables. Out of 10332 total rows, there were 10105 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**pfmdr1\_1246**: in the source dataset 'pfmdr1\_1246' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfmdr1 gene and the values are placed in the pfmdr1\_1246 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- d D
- d/y D/Y
- not genotyped Not genotyped
- y Y

fever2: in the source dataset 'fever2' contains Boolean variables. Out of 10332 total rows, there were 10102 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**agemonths**: in the source dataset 'agemonths' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10100 empty rows and 170 unique rows. The column contains the age of the subject and the values are placed in the ageyears column of the WWARN Subject table. the values are converted to the default units years. The value has a range from 3.78 to 18.41 and statistics are mean 9.77, sdev 3.16.

fever3: in the source dataset 'fever3' contains Boolean variables. Out of 10332 total rows, there were 10102 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**pfmdr1\_184**: in the source dataset 'pfmdr1\_184' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 6 unique rows. The column contains the genotype of the pfmdr1 gene and the values are placed in the pfmdr1\_184 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- f F
- y/f Y/F
- genotyping failure Genotyping Failure
- not genotyped Not genotyped
- y Y

**fever0**: in the source dataset 'fever0' contains Boolean variables. Out of 10332 total rows, there were 10100 empty rows and 2 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

fever1: in the source dataset 'fever1' contains Boolean variables. Out of 10332 total rows, there were 10101 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**GAMETOCYTED21**: in the source dataset 'GAMETOCYTED21' contains Boolean variables. Out of 10332 total rows, there were 10119 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED20**: in the source dataset 'GAMETOCYTED20' contains Boolean variables. Out of 10332 total rows, there were 10327 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED23**: in the source dataset 'GAMETOCYTED23' contains Boolean variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED22**: in the source dataset 'GAMETOCYTED22' contains Boolean variables. Out of 10332 total rows, there were 10324 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**pfdhfr164**: in the source dataset 'pfdhfr164' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 4 unique rows. The column contains the genotype of the pfdhfr gene and the values are placed in the pfdhfr\_164 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- i/l I/L
- not genotyped Not genotyped
- i I

**GAMETOCYTED25**: in the source dataset 'GAMETOCYTED25' contains Boolean variables. Out of 10332 total rows, there were 10325 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**fever9**: in the source dataset 'fever9' contains Boolean variables. Out of 10332 total rows, there were 10321 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**pfmdr1\_86**: in the source dataset 'pfmdr1\_86' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfmdr1 gene and the values are placed in the pfmdr1\_86 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- n/y N/Y
- n N
- not genotyped Not genotyped
- y Y

**GAMETOCYTED24**: in the source dataset 'GAMETOCYTED24' contains Boolean variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**fever8**: in the source dataset 'fever8' contains Boolean variables. Out of 10332 total rows, there were 10284 empty rows and 3 unique rows. The column contains the history of fever in the past 24 hours and the values are placed in the feverhist column of the WWARN Clinical table.

**GAMETOCYTED27**: in the source dataset 'GAMETOCYTED27' contains Boolean variables. Out of 10332 total rows, there were 10325 empty rows and 2 unique rows. The column

contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED26**: in the source dataset 'GAMETOCYTED26' contains Boolean variables. Out of 10332 total rows, there were 10328 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED28**: in the source dataset 'GAMETOCYTED28' contains Boolean variables. Out of 10332 total rows, there were 10123 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED19**: in the source dataset 'GAMETOCYTED19' contains Boolean variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**hemocue3**: in the source dataset 'hemocue3' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the haemoglobin measure and the values are placed in the hb column of the WWARN Haematology table. The value has a range and statistics are .

**pfdhfr51**: in the source dataset 'pfdhfr51' contains Enumerated variables. Out of 10332 total rows, there were 9322 empty rows and 5 unique rows. The column contains the genotype of the pfdhfr gene and the values are placed in the pfdhfr\_51 column of the WWARN Molecular table. The values for this variable were mapped as follows:

- 'blank' null
- n/i N/I
- n N
- not genotyped Not genotyped
- i I

**hemocue2**: in the source dataset 'hemocue2' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10105 empty rows and 57 unique rows. The column contains the haemoglobin measure and the values are placed in the hb column of the WWARN Haematology table. The value has a range from 4.60 to 14.20 and statistics are mean 10.29, sdev 1.30.

hemocue0: in the source dataset 'hemocue0' contains PositiveRealNumber variables. Out of

10332 total rows, there were 10100 empty rows and 66 unique rows. The column contains the haemoglobin measure and the values are placed in the hb column of the WWARN Haematology table. The value has a range from 5.10 to 13.90 and statistics are mean 9.60, sdev 1.59.

**GAMETOCYTED15**: in the source dataset 'GAMETOCYTED15' contains Boolean variables. Out of 10332 total rows, there were 10326 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

weight: in the source dataset 'weight' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10101 empty rows and 67 unique rows. The column contains the weight of the patient and the values are placed in the weight column of the WWARN Subject table. The value has a range from 5.00 to 12.00 and statistics are mean 7.99, sdev 1.32.

**hbsource**: in the source dataset 'hbsource' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10266 empty rows and 32 unique rows. The column contains the haemoglobin measure and the values are placed in the hb column of the WWARN Haematology table. The value has a range from 5.80 to 12.50 and statistics are mean 9.88, sdev 1.35.

**GAMETOCYTED16**: in the source dataset 'GAMETOCYTED16' contains Boolean variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED17**: in the source dataset 'GAMETOCYTED17' contains Boolean variables. Out of 10332 total rows, there were 10329 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED18**: in the source dataset 'GAMETOCYTED18' contains Boolean variables. Out of 10332 total rows, there were 10324 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED11**: in the source dataset 'GAMETOCYTED11' contains Boolean variables. Out of 10332 total rows, there were 10328 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED12**: in the source dataset 'GAMETOCYTED12' contains Boolean variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED13**: in the source dataset 'GAMETOCYTED13' contains Boolean variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the

gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED14**: in the source dataset 'GAMETOCYTED14' contains Boolean variables. Out of 10332 total rows, there were 10112 empty rows and 3 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**GAMETOCYTED10**: in the source dataset 'GAMETOCYTED10' contains Boolean variables. Out of 10332 total rows, there were 10330 empty rows and 2 unique rows. The column contains the presence of the gametocyte form of plasmodium and the values are placed in the gfbin column of the WWARN Parasitaemia table. This column refers to the infectious species of type(s) Falciparum.

**diarrhea**: in the source dataset 'diarrhea' contains Boolean variables. Out of 10332 total rows, there were 10100 empty rows and 4 unique rows. The column contains the infomation about the patient's diarrhea? and the values are placed in the diarrhea column of the WWARN Clinical table.

**wbc/L**: in the source dataset 'wbc/L' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10266 empty rows and 64 unique rows. The column contains the all the white cell types are given as an absolute number per litre. and the values are placed in the wbc column of the WWARN Haematology table. the values are converted to the default units /ul. The value has a range from 2.59 to 22.09 and statistics are mean 10.76, sdev 3.99.

**plt/L**: in the source dataset 'plt/L' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10266 empty rows and 63 unique rows. The column contains the platelet count and the values are placed in the pt column of the WWARN Haematology table. The value has a range from 24.00 to 827.00 and statistics are mean 381.80, sdev 157.14.

**treatment**: in the source dataset 'treatment' contains String variables. Out of 10332 total rows, there were 10100 empty rows and 3 unique rows. The column contains the treatment being investigated and the values are placed in the treat column of the WWARN Treatment table.

**uniqueid**: in the source dataset 'uniqueid' contains String variables. Out of 10332 total rows, there were 0 empty rows and 1010 unique rows. The column contains the patient identifier and the values are placed in the pid column of the WWARN Subject table.

temp12: in the source dataset 'temp12' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10332 empty rows and 1 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range and statistics are .

temp11: in the source dataset 'temp11' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10331 empty rows and 2 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range and statistics are .

**lastday**: in the source dataset 'lastday' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10309 empty rows and 11 unique rows. The column contains the last day of follow up and the values are placed in the lastdayfup column of the WWARN Subject table. The value has a range from 0.00 to 27.00 and statistics are mean 19.13, sdev 9.70.

**temp10**: in the source dataset 'temp10' contains PositiveRealNumber variables. Out of 10332 total rows, there were 10330 empty rows and 3 unique rows. The column contains the body temperature and the values are placed in the temp column of the WWARN Clinical table. The value has a range from 37.00 to 37.40 and statistics are mean 37.20, sdev 0.28.

# 7 Study Deviations

Patient	Date	Day	Deviation
2817676	07 Jun 2008	D14	LFU before 28 days (Last BS at D14)
5217625	$03~{\rm Apr}~2008$	D0	LFU before 28 days (Last BS at $D0$ )
9717636	$14~\mathrm{Apr}~2008$	D0	LFU before 28 days (Last BS at $D0$ )
13017529	01  Jan  2008	D3	LFU before 28 days (Last BS at D3)
14917712	02 Jul 2008	D3	LFU before 28 days (Last BS at D3)
24017535	$07 { m Jan} 2008$	D3	LFU before 28 days (Last BS at D3) $$

Table 3: Study Deviation

# 8 Study Descriptions

Patient	Date	Day	Specific Study Descriptions
317618	31-Mar-2008	D4	follow-up visit without blood smears results
317618	01-Apr-2008	D5	follow-up visit without blood smears results
317618	02-Apr-2008	D6	follow-up visit without blood smears results
517633	15-Apr-2008	D4	follow-up visit without blood smears results
517633	16-Apr-2008	D5	follow-up visit without blood smears results
517633	17-Apr-2008	D6	follow-up visit without blood smears results
617405	31-Aug-2007	D4	follow-up visit without blood smears results
617405	01-Sep-2007	D5	follow-up visit without blood smears results
617405	02-Sep-2007	D6	follow-up visit without blood smears results
617405	25-Sep-2007	D29	follow-up visit without blood smears results
717454	19-Oct-2007	D4	follow-up visit without blood smears results
717454	20-Oct-2007	D5	follow-up visit without blood smears results
717454	21-Oct-2007	D6	follow-up visit without blood smears results
717454	13-Nov-2007	D29	follow-up visit without blood smears results
1017394	20-Aug-2007	D4	follow-up visit without blood smears results
1017394	21-Aug-2007	D5	follow-up visit without blood smears results
1017394	22-Aug-2007	D6	follow-up visit without blood smears results
1117690	11-Jun-2008	D4	follow-up visit without blood smears results
1117690	12-Jun-2008	D5	follow-up visit without blood smears results
1117690	13-Jun-2008	D6	follow-up visit without blood smears results
1117690	15-Jun-2008	D8	follow-up visit without blood smears results
1217605	18-Mar-2008	D4	follow-up visit without blood smears results
1217605	19-Mar-2008	D5	follow-up visit without blood smears results
1217605	20-Mar-2008	D6	follow-up visit without blood smears results
1417518	22-Dec-2007	D4	follow-up visit without blood smears results
1417518	23-Dec-2007	D5	follow-up visit without blood smears results
1417518	24-Dec-2007	D6	follow-up visit without blood smears results
1417518	25-Dec-2007	D7	follow-up visit without blood smears results
1617398	24-Aug-2007	D4	follow-up visit without blood smears results
1617398	25-Aug-2007	D5	follow-up visit without blood smears results
1617398	26-Aug-2007	D6	follow-up visit without blood smears results
1617398	27-Aug-2007	D7	follow-up visit without blood smears results
1717442	07-Oct-2007	D4	follow-up visit without blood smears results
1717442	08-Oct-2007	D5	follow-up visit without blood smears results
1717442	09-Oct-2007	D6	follow-up visit without blood smears results
1817538	11-Jan-2008	D4	follow-up visit without blood smears results
1817538	12-Jan-2008	D5	follow-up visit without blood smears results
1817538	13-Jan-2008	D6	follow-up visit without blood smears results
2117601	14-Mar-2008	D4	follow-up visit without blood smears results
2117601	15-Mar-2008	D5	follow-up visit without blood smears results
2117601	16-Mar-2008	D6	follow-up visit without blood smears results
2217407	02-Sep-2007	D4	follow-up visit without blood smears results
2217407	03-Sep-2007	D5	follow-up visit without blood smears results
2217407	04-Sep-2007	D6	follow-up visit without blood smears results

Table 4: Study descriptions

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
2417743	03-Aug-2008	D4	follow-up visit without blood smears results
2417743	04-Aug-2008	D5	follow-up visit without blood smears results
2417743	05-Aug-2008	D6	follow-up visit without blood smears results
2517623	05-Apr-2008	D4	follow-up visit without blood smears results
2517623	06-Apr-2008	D5	follow-up visit without blood smears results
2517623	07-Apr-2008	D6	follow-up visit without blood smears results
2617728	19-Jul-2008	D4	follow-up visit without blood smears results
2617728	20-Jul-2008	D5	follow-up visit without blood smears results
2617728	21-Jul-2008	D6	follow-up visit without blood smears results
2817676	28-May-2008	D4	follow-up visit without blood smears results
2817676	29-May-2008	D5	follow-up visit without blood smears results
2817676	30-May-2008	D6	follow-up visit without blood smears results
2817676	26-Jun-2008	D33	follow-up visit without blood smears results
3317582	24-Feb-2008	D4	follow-up visit without blood smears results
3317582	25-Feb-2008	D5	follow-up visit without blood smears results
3317582	26-Feb-2008	D6	follow-up visit without blood smears results
3417659	11-May-2008	D4	follow-up visit without blood smears results
3417659	12-May-2008	D5	follow-up visit without blood smears results
3417659	13-May-2008	D6	follow-up visit without blood smears results
3517734	25-Jul-2008	D4	follow-up visit without blood smears results
3517734	26-Jul-2008	D5	follow-up visit without blood smears results
3517734	27-Jul-2008	D6	follow-up visit without blood smears results
3717462	27-Oct-2007	D4	follow-up visit without blood smears results
3717462	28-Oct-2007	D5	follow-up visit without blood smears results
3717462	29-Oct-2007	D6	follow-up visit without blood smears results
3717462	31-Oct-2007	D8	follow-up visit without blood smears results
3717462	10-Nov-2007	D18	follow-up visit without blood smears results
3817600	13-Mar-2008	D4	follow-up visit without blood smears results
3817600	14-Mar-2008	D5	follow-up visit without blood smears results
3817600	15-Mar-2008	D6	follow-up visit without blood smears results
3917544	17-Jan-2008	D4	follow-up visit without blood smears results
3917544	18-Jan-2008	D5	follow-up visit without blood smears results
3917544	19-Jan-2008	D6	follow-up visit without blood smears results
3917544	21-Jan-2008	D8	follow-up visit without blood smears results
3917544	04-Feb-2008	D22	follow-up visit without blood smears results
4017600	13-Mar-2008	D4	follow-up visit without blood smears results
4017600	14-Mar-2008	D5	follow-up visit without blood smears results
4017600	15-Mar-2008	D6	follow-up visit without blood smears results
4017600	25-Mar-2008	D16	follow-up visit without blood smears results
4117631	13-Apr-2008	D4	follow-up visit without blood smears results
4117631	14-Apr-2008	D5	follow-up visit without blood smears results
4117631	15-Apr-2008	D6	tollow-up visit without blood smears results
4217485	19-Nov-2007	D4	tollow-up visit without blood smears results
4217485	20-Nov-2007	D5	tollow-up visit without blood smears results
4217485	21-Nov-2007	D6	tollow-up visit without blood smears results
4217485	23-Nov-2007	D8	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
4417651	03-May-2008	D4	follow-up visit without blood smears results
4417651	04-May-2008	D5	follow-up visit without blood smears results
4417651	05-May-2008	D6	follow-up visit without blood smears results
4417651	07-May-2008	D8	follow-up visit without blood smears results
4417651	08-May-2008	D9	follow-up visit without blood smears results
4417651	09-May-2008	D10	follow-up visit without blood smears results
4417651	28-May-2008	D29	follow-up visit without blood smears results
4517634	16-Apr-2008	D4	follow-up visit without blood smears results
4517634	17-Apr-2008	D5	follow-up visit without blood smears results
4517634	18-Apr-2008	D6	follow-up visit without blood smears results
4517634	20-Apr-2008	D8	follow-up visit without blood smears results
4517634	21-Apr-2008	D9	follow-up visit without blood smears results
4517634	05-May-2008	D23	follow-up visit without blood smears results
4717647	29-Apr-2008	D4	follow-up visit without blood smears results
4717647	30-Apr-2008	D5	follow-up visit without blood smears results
4717647	01-May-2008	D6	follow-up visit without blood smears results
4817437	02-Oct-2007	D4	follow-up visit without blood smears results
4817437	03-Oct-2007	D5	follow-up visit without blood smears results
4817437	04-Oct-2007	D6	follow-up visit without blood smears results
4917701	22-Jun-2008	D4	follow-up visit without blood smears results
4917701	23-Jun-2008	D5	follow-up visit without blood smears results
4917701	24-Jun-2008	D6	follow-up visit without blood smears results
5117741	01-Aug-2008	D4	follow-up visit without blood smears results
5117741	02-Aug-2008	D5	follow-up visit without blood smears results
5117741	03-Aug-2008	D6	follow-up visit without blood smears results
5317526	30-Dec-2007	D4	follow-up visit without blood smears results
5317526	31-Dec-2007	D5	follow-up visit without blood smears results
5317526	01-Jan-2008	D6	follow-up visit without blood smears results
5417438	03-Oct-2007	D4	follow-up visit without blood smears results
5417438	04-Oct-2007	D5	follow-up visit without blood smears results
5417438	05-Oct-2007	D6	follow-up visit without blood smears results
5417438	07-Oct-2007	D8	follow-up visit without blood smears results
5517436	01-Oct-2007	D4	follow-up visit without blood smears results
5517436	02-Oct-2007	D5	follow-up visit without blood smears results
5517436	03-Oct-2007	D6	follow-up visit without blood smears results
5617541	14-Jan-2008	D4	follow-up visit without blood smears results
5617541	15-Jan-2008	D5	follow-up visit without blood smears results
5617541	16-Jan-2008	D6	follow-up visit without blood smears results
6017449	14-Oct-2007	D4	follow-up visit without blood smears results
6017449	15-Oct-2007	D5	follow-up visit without blood smears results
6017449	16-Oct-2007	D6	follow-up visit without blood smears results
6117462	27-Oct-2007	D4	follow-up visit without blood smears results
6117462	28-Oct-2007	D5	follow-up visit without blood smears results
6117462	29-Oct-2007	D6	follow-up visit without blood smears results
6217653	05-May-2008	D4	follow-up visit without blood smears results
6217653	06-May-2008	D5	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
6217653	07-May-2008	D6	follow-up visit without blood smears results
6217653	30-May-2008	D29	follow-up visit without blood smears results
6617720	11-Jul-2008	D4	follow-up visit without blood smears results
6617720	12-Jul-2008	D5	follow-up visit without blood smears results
6617720	13-Jul-2008	D6	follow-up visit without blood smears results
6717680	01-Jun-2008	D4	follow-up visit without blood smears results
6717680	02-Jun-2008	D5	follow-up visit without blood smears results
6717680	03-Jun-2008	D6	follow-up visit without blood smears results
6717680	05-Jun-2008	D8	follow-up visit without blood smears results
6817420	15-Sep-2007	D4	follow-up visit without blood smears results
6817420	16-Sep-2007	D5	follow-up visit without blood smears results
6817420	17-Sep-2007	D6	follow-up visit without blood smears results
6917667	19-May-2008	D4	follow-up visit without blood smears results
6917667	20-May-2008	D5	follow-up visit without blood smears results
6917667	21-May-2008	D6	follow-up visit without blood smears results
7017567	09-Feb-2008	D4	follow-up visit without blood smears results
7017567	10-Feb-2008	D5	follow-up visit without blood smears results
7017567	11-Feb-2008	D6	follow-up visit without blood smears results
7117508	12-Dec-2007	D4	follow-up visit without blood smears results
7117508	13-Dec-2007	D5	follow-up visit without blood smears results
7117508	14-Dec-2007	D6	follow-up visit without blood smears results
7117508	16-Dec-2007	D8	follow-up visit without blood smears results
7217511	15-Dec-2007	D4	follow-up visit without blood smears results
7217511	16-Dec-2007	D5	follow-up visit without blood smears results
7217511	17-Dec-2007	D6	follow-up visit without blood smears results
7417725	16-Jul-2008	D4	follow-up visit without blood smears results
7417725	17-Jul-2008	D5	follow-up visit without blood smears results
7417725	18-Jul-2008	D6	follow-up visit without blood smears results
7517524	28-Dec-2007	D4	follow-up visit without blood smears results
7517524	29-Dec-2007	D5	follow-up visit without blood smears results
7517524	30-Dec-2007	D6	follow-up visit without blood smears results
7517524	01-Jan-2008	D8	follow-up visit without blood smears results
7617423	18-Sep-2007	D4	follow-up visit without blood smears results
7617423	19-Sep-2007	D5	follow-up visit without blood smears results
7617423	20-Sep-2007	D6	follow-up visit without blood smears results
7717542	15-Jan-2008	D4	follow-up visit without blood smears results
7717542	16-Jan-2008	D5	follow-up visit without blood smears results
7717542	17-Jan-2008	D6	follow-up visit without blood smears results
7817660	12-May-2008	D4	follow-up visit without blood smears results
7817660	13-May-2008	D5	follow-up visit without blood smears results
7817660	14-May-2008	D6	follow-up visit without blood smears results
7917706	27-Jun-2008	D4	follow-up visit without blood smears results
7917706	28-Jun-2008	D5	follow-up visit without blood smears results
7917706	29-Jun-2008	D6	follow-up visit without blood smears results
8017681	02-Jun-2008	D4	follow-up visit without blood smears results
8017681	03-Jun-2008	D5	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
8017681	04-Jun-2008	D6	follow-up visit without blood smears results
8017681	06-Jun-2008	D8	follow-up visit without blood smears results
8117441	06-Oct-2007	D4	follow-up visit without blood smears results
8117441	07-Oct-2007	D5	follow-up visit without blood smears results
8117441	08-Oct-2007	D6	follow-up visit without blood smears results
8217584	26-Feb-2008	D4	follow-up visit without blood smears results
8217584	27-Feb-2008	D5	follow-up visit without blood smears results
8217584	29-Feb-2008	D7	follow-up visit without blood smears results
8217584	01-Mar-2008	D8	follow-up visit without blood smears results
8317639	21-Apr-2008	D4	follow-up visit without blood smears results
8317639	23-Apr-2008	D6	follow-up visit without blood smears results
8317639	25-Apr-2008	D8	follow-up visit without blood smears results
8517426	21-Sep-2007	D4	follow-up visit without blood smears results
8517426	22-Sep-2007	D5	follow-up visit without blood smears results
8517426	23-Sep-2007	D6	follow-up visit without blood smears results
8617540	13-Jan-2008	D4	follow-up visit without blood smears results
8617540	14-Jan-2008	D5	follow-up visit without blood smears results
8617540	15-Jan-2008	D6	follow-up visit without blood smears results
8717563	05-Feb-2008	D4	follow-up visit without blood smears results
8717563	06-Feb-2008	D5	follow-up visit without blood smears results
8717563	07-Feb-2008	D6	follow-up visit without blood smears results
8917477	11-Nov-2007	D4	follow-up visit without blood smears results
8917477	12-Nov-2007	D5	follow-up visit without blood smears results
8917477	13-Nov-2007	D6	follow-up visit without blood smears results
9117593	06-Mar-2008	D4	follow-up visit without blood smears results
9117593	07-Mar-2008	D5	follow-up visit without blood smears results
9117593	08-Mar-2008	D6	follow-up visit without blood smears results
9117593	10-Mar-2008	D8	follow-up visit without blood smears results
9117593	12-Mar-2008	D10	follow-up visit without blood smears results
9217457	22-Oct-2007	D4	follow-up visit without blood smears results
9217457	23-Oct-2007	D5	follow-up visit without blood smears results
9217457	24-Oct-2007	D6	follow-up visit without blood smears results
9217457	26-Oct-2007	D8	follow-up visit without blood smears results
9217457	12-Nov-2007	D25	follow-up visit without blood smears results
9417744	04-Aug-2008	D4	follow-up visit without blood smears results
9417744	05-Aug-2008	D5	follow-up visit without blood smears results
9417744	06-Aug-2008	D6	follow-up visit without blood smears results
9517492	26-Nov-2007	D4	follow-up visit without blood smears results
9517492	27-Nov-2007	D5	follow-up visit without blood smears results
9517492	28-Nov-2007	D6	follow-up visit without blood smears results
9517492	29-Nov-2007	D7	follow-up visit without blood smears results
9617549	22-Jan-2008	D4	follow-up visit without blood smears results
9617549	23-Jan-2008	D5	follow-up visit without blood smears results
9617549	24-Jan-2008	D6	follow-up visit without blood smears results
9817604	17-Mar-2008	D4	follow-up visit without blood smears results
9817604	18-Mar-2008	D5	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
9817604	19-Mar-2008	D6	follow-up visit without blood smears results
9917567	09-Feb-2008	D4	follow-up visit without blood smears results
9917567	10-Feb-2008	D5	follow-up visit without blood smears results
9917567	11-Feb-2008	D6	follow-up visit without blood smears results
9917567	12-Feb-2008	D7	follow-up visit without blood smears results
10017583	25-Feb-2008	D4	follow-up visit without blood smears results
10017583	26-Feb-2008	D5	follow-up visit without blood smears results
10017583	27-Feb-2008	D6	follow-up visit without blood smears results
10117644	26-Apr-2008	D4	follow-up visit without blood smears results
10117644	27-Apr-2008	D5	follow-up visit without blood smears results
10117644	28-Apr-2008	D6	follow-up visit without blood smears results
10217540	13-Jan-2008	D4	follow-up visit without blood smears results
10217540	14-Jan-2008	D5	follow-up visit without blood smears results
10217540	15-Jan-2008	D6	follow-up visit without blood smears results
10217540	17-Jan-2008	D8	follow-up visit without blood smears results
10317591	04-Mar-2008	D4	follow-up visit without blood smears results
10317591	05-Mar-2008	D5	follow-up visit without blood smears results
10317591	06-Mar-2008	D6	follow-up visit without blood smears results
10317591	08-Mar-2008	D8	follow-up visit without blood smears results
10317591	18-Mar-2008	D18	follow-up visit without blood smears results
10417593	06-Mar-2008	D4	follow-up visit without blood smears results
10417593	07-Mar-2008	D5	follow-up visit without blood smears results
10417593	08-Mar-2008	D6	follow-up visit without blood smears results
10617625	07-Apr-2008	D4	follow-up visit without blood smears results
10617625	08-Apr-2008	D5	follow-up visit without blood smears results
10617625	09-Apr-2008	D6	follow-up visit without blood smears results
10717602	15-Mar-2008	D4	follow-up visit without blood smears results
10717602	16-Mar-2008	D5	follow-up visit without blood smears results
10717602	17-Mar-2008	D6	follow-up visit without blood smears results
10817430	25-Sep-2007	D4	follow-up visit without blood smears results
10817430	26-Sep-2007	D5	follow-up visit without blood smears results
10817430	27-Sep-2007	D6	follow-up visit without blood smears results
11217441	06-Oct-2007	D4	follow-up visit without blood smears results
11217441	07-Oct-2007	D5	follow-up visit without blood smears results
11217441	08-Oct-2007	D6	follow-up visit without blood smears results
11317441	06-Oct-2007	D4	follow-up visit without blood smears results
11317441	07-Oct-2007	D5	follow-up visit without blood smears results
11317441	08-Oct-2007	D6	follow-up visit without blood smears results
11317441	10-Oct-2007	D8	follow-up visit without blood smears results
11317441	13-Oct-2007	D11	follow-up visit without blood smears results
11417449	14-Oct-2007	D4	follow-up visit without blood smears results
11417449	15-Oct-2007	D5	follow-up visit without blood smears results
11417449	16-Oct-2007	D6	tollow-up visit without blood smears results
11417449	18-Oct-2007	D8	tollow-up visit without blood smears results
11417449	19-Oct-2007	D9	follow-up visit without blood smears results
11417449	03-Nov-2007	D24	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
11417449	04-Nov-2007	D25	follow-up visit without blood smears results
11517570	12-Feb-2008	D4	follow-up visit without blood smears results
11517570	13-Feb-2008	D5	follow-up visit without blood smears results
11517570	14-Feb-2008	D6	follow-up visit without blood smears results
11517570	16-Feb-2008	D8	follow-up visit without blood smears results
11517570	06-Mar-2008	D27	follow-up visit without blood smears results
11617447	12-Oct-2007	D4	follow-up visit without blood smears results
11617447	13-Oct-2007	D5	follow-up visit without blood smears results
11617447	14-Oct-2007	D6	follow-up visit without blood smears results
11717464	29-Oct-2007	D4	follow-up visit without blood smears results
11717464	30-Oct-2007	D5	follow-up visit without blood smears results
11717464	31-Oct-2007	D6	follow-up visit without blood smears results
11717464	02-Nov-2007	D8	follow-up visit without blood smears results
11717464	16-Nov-2007	D22	follow-up visit without blood smears results
11817660	12-May-2008	D4	follow-up visit without blood smears results
11817660	13-May-2008	D5	follow-up visit without blood smears results
11817660	14-May-2008	D6	follow-up visit without blood smears results
12017506	10-Dec-2007	D4	follow-up visit without blood smears results
12017506	11-Dec-2007	D5	follow-up visit without blood smears results
12017506	12-Dec-2007	D6	follow-up visit without blood smears results
12017506	14-Dec-2007	D8	follow-up visit without blood smears results
12017506	15-Dec-2007	D9	follow-up visit without blood smears results
12117474	08-Nov-2007	D4	follow-up visit without blood smears results
12117474	09-Nov-2007	D5	follow-up visit without blood smears results
12117474	10-Nov-2007	D6	follow-up visit without blood smears results
12117474	12-Nov-2007	D8	follow-up visit without blood smears results
12117474	23-Nov-2007	D19	follow-up visit without blood smears results
12217628	10-Apr-2008	D4	follow-up visit without blood smears results
12217628	11-Apr-2008	D5	follow-up visit without blood smears results
12217628	12-Apr-2008	D6	follow-up visit without blood smears results
12317468	02-Nov-2007	D4	follow-up visit without blood smears results
12317468	03-Nov-2007	D5	follow-up visit without blood smears results
12317468	04-Nov-2007	D6	follow-up visit without blood smears results
12617636	18-Apr-2008	D4	follow-up visit without blood smears results
12617636	19-Apr-2008	D5	follow-up visit without blood smears results
12617636	20-Apr-2008	D6	follow-up visit without blood smears results
12717630	12-Apr-2008	D4	follow-up visit without blood smears results
12717630	13-Apr-2008	D5	follow-up visit without blood smears results
12717630	14-Apr-2008	D6	follow-up visit without blood smears results
12817470	04-Nov-2007	D4	follow-up visit without blood smears results
12817470	05-Nov-2007	D5	follow-up visit without blood smears results
12817470	06-Nov-2007	D6	tollow-up visit without blood smears results
12917723	14-Jul-2008	D4	tollow-up visit without blood smears results
12917723	15-Jul-2008	D5	tollow-up visit without blood smears results
12917723	16-Jul-2008	D6	tollow-up visit without blood smears results
13117463	28-Oct-2007	D4	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
13117463	29-Oct-2007	D5	follow-up visit without blood smears results
13117463	30-Oct-2007	D6	follow-up visit without blood smears results
13317532	05-Jan-2008	D4	follow-up visit without blood smears results
13317532	06-Jan-2008	D5	follow-up visit without blood smears results
13317532	07-Jan-2008	D6	follow-up visit without blood smears results
13917494	28-Nov-2007	D4	follow-up visit without blood smears results
13917494	29-Nov-2007	D5	follow-up visit without blood smears results
13917494	30-Nov-2007	D6	follow-up visit without blood smears results
14017588	01-Mar-2008	D4	follow-up visit without blood smears results
14017588	02-Mar-2008	D5	follow-up visit without blood smears results
14017588	03-Mar-2008	D6	follow-up visit without blood smears results
14117469	03-Nov-2007	D4	follow-up visit without blood smears results
14117469	04-Nov-2007	D5	follow-up visit without blood smears results
14117469	05-Nov-2007	D6	follow-up visit without blood smears results
14217640	22-Apr-2008	D4	follow-up visit without blood smears results
14217640	23-Apr-2008	D5	follow-up visit without blood smears results
14217640	24-Apr-2008	D6	follow-up visit without blood smears results
14317577	19-Feb-2008	D4	follow-up visit without blood smears results
14317577	20-Feb- $2008$	D5	follow-up visit without blood smears results
14317577	21-Feb-2008	D6	follow-up visit without blood smears results
14517533	06-Jan-2008	D4	follow-up visit without blood smears results
14517533	07-Jan-2008	D5	follow-up visit without blood smears results
14517533	08-Jan-2008	D6	follow-up visit without blood smears results
14617629	11-Apr-2008	D4	follow-up visit without blood smears results
14617629	12-Apr-2008	D5	follow-up visit without blood smears results
14617629	13-Apr-2008	D6	follow-up visit without blood smears results
14717592	05-Mar-2008	D4	follow-up visit without blood smears results
14717592	06-Mar-2008	D5	follow-up visit without blood smears results
14717592	07-Mar-2008	D6	follow-up visit without blood smears results
15017705	26-Jun-2008	D4	follow-up visit without blood smears results
15017705	27-Jun-2008	D5	follow-up visit without blood smears results
15017705	28-Jun-2008	D6	follow-up visit without blood smears results
15217674	26-May-2008	D4	follow-up visit without blood smears results
15217674	27-May-2008	D5	follow-up visit without blood smears results
15217674	28-May-2008	D6	follow-up visit without blood smears results
15417506	10-Dec-2007	D4	follow-up visit without blood smears results
15417506	11-Dec-2007	D5	follow-up visit without blood smears results
15417506	12-Dec-2007	D6	follow-up visit without blood smears results
15417506	13-Dec-2007	D7	follow-up visit without blood smears results
15617490	24-Nov-2007	D4	follow-up visit without blood smears results
15617490	25-Nov-2007	D5	follow-up visit without blood smears results
15617490	26-Nov-2007	D6	follow-up visit without blood smears results
15817491	25-Nov-2007	D4	follow-up visit without blood smears results
15817491	26-Nov-2007	D5	follow-up visit without blood smears results
15817491	27-Nov-2007	D6	follow-up visit without blood smears results
15917461	26-Oct-2007	D4	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
15917461	27-Oct-2007	D5	follow-up visit without blood smears results
15917461	28-Oct-2007	D6	follow-up visit without blood smears results
15917461	29-Oct-2007	D7	follow-up visit without blood smears results
16017624	06-Apr-2008	D4	follow-up visit without blood smears results
16017624	07-Apr-2008	D5	follow-up visit without blood smears results
16017624	08-Apr-2008	D6	follow-up visit without blood smears results
16017624	10-Apr-2008	D8	follow-up visit without blood smears results
16117619	01-Apr-2008	D4	follow-up visit without blood smears results
16117619	02-Apr-2008	D5	follow-up visit without blood smears results
16117619	03-Apr-2008	D6	follow-up visit without blood smears results
16317507	11-Dec-2007	D4	follow-up visit without blood smears results
16317507	12-Dec-2007	D5	follow-up visit without blood smears results
16317507	13-Dec-2007	D6	follow-up visit without blood smears results
16317507	15-Dec-2007	D8	follow-up visit without blood smears results
16317507	16-Dec-2007	D9	follow-up visit without blood smears results
16417668	20-May-2008	D4	follow-up visit without blood smears results
16417668	21-May-2008	D5	follow-up visit without blood smears results
16417668	22-May-2008	D6	follow-up visit without blood smears results
16517669	21-May-2008	D4	follow-up visit without blood smears results
16517669	22-May-2008	D5	follow-up visit without blood smears results
16517669	23-May-2008	D6	follow-up visit without blood smears results
16617633	15-Apr-2008	D4	follow-up visit without blood smears results
16617633	16-Apr-2008	D5	follow-up visit without blood smears results
16617633	17-Apr-2008	D6	follow-up visit without blood smears results
16717539	12-Jan-2008	D4	follow-up visit without blood smears results
16717539	13-Jan-2008	D5	follow-up visit without blood smears results
16717539	14-Jan-2008	D6	follow-up visit without blood smears results
17017455	20-Oct-2007	D4	follow-up visit without blood smears results
17017455	21-Oct-2007	D5	follow-up visit without blood smears results
17017455	22-Oct-2007	D6	follow-up visit without blood smears results
17117666	18-May-2008	D4	follow-up visit without blood smears results
17117666	19-May-2008	D5	follow-up visit without blood smears results
17117666	20-May-2008	D6	follow-up visit without blood smears results
17217584	26-Feb-2008	D4	follow-up visit without blood smears results
17217584	27-Feb-2008	D5	follow-up visit without blood smears results
17217584	28-Feb-2008	D6	follow-up visit without blood smears results
17317573	15-Feb-2008	D4	follow-up visit without blood smears results
17317573	16-Feb-2008	D5	follow-up visit without blood smears results
17317573	17-Feb-2008	D6	follow-up visit without blood smears results
17417707	28-Jun-2008	D4	follow-up visit without blood smears results
17417707	29-Jun-2008	D5	follow-up visit without blood smears results
17417707	30-Jun-2008	D6	follow-up visit without blood smears results
17617479	13-Nov-2007	D4	follow-up visit without blood smears results
17617479	14-Nov-2007	D5	follow-up visit without blood smears results
17617479	15-Nov-2007	D6	follow-up visit without blood smears results
17617479	17-Nov-2007	D8	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
17617479	18-Nov-2007	D9	follow-up visit without blood smears results
17617479	05-Dec-2007	D26	follow-up visit without blood smears results
17617479	06-Dec-2007	D27	follow-up visit without blood smears results
17817601	14-Mar-2008	D4	follow-up visit without blood smears results
17817601	15-Mar-2008	D5	follow-up visit without blood smears results
17817601	16-Mar-2008	D6	follow-up visit without blood smears results
17917598	11-Mar-2008	D4	follow-up visit without blood smears results
17917598	12-Mar-2008	D5	follow-up visit without blood smears results
17917598	13-Mar-2008	D6	follow-up visit without blood smears results
18017640	22-Apr-2008	D4	follow-up visit without blood smears results
18017640	23-Apr-2008	D5	follow-up visit without blood smears results
18017640	24-Apr-2008	D6	follow-up visit without blood smears results
18117557	30-Jan-2008	D4	follow-up visit without blood smears results
18117557	31-Jan-2008	D5	follow-up visit without blood smears results
18117557	01 -Feb -2008	D6	follow-up visit without blood smears results
18217511	15-Dec-2007	D4	follow-up visit without blood smears results
18217511	16-Dec-2007	D5	follow-up visit without blood smears results
18217511	17-Dec-2007	D6	follow-up visit without blood smears results
18517586	28-Feb-2008	D4	follow-up visit without blood smears results
18517586	29-Feb-2008	D5	follow-up visit without blood smears results
18517586	01-Mar-2008	D6	follow-up visit without blood smears results
18517586	03-Mar-2008	D8	follow-up visit without blood smears results
18517586	07-Mar-2008	D12	follow-up visit without blood smears results
18717684	05-Jun-2008	D4	follow-up visit without blood smears results
18717684	06-Jun-2008	D5	follow-up visit without blood smears results
18717684	07-Jun-2008	D6	follow-up visit without blood smears results
18717684	09-Jun-2008	D8	follow-up visit without blood smears results
18817630	12-Apr-2008	D4	follow-up visit without blood smears results
18817630	13-Apr-2008	D5	follow-up visit without blood smears results
18817630	14-Apr-2008	D6	follow-up visit without blood smears results
18917636	18-Apr-2008	D4	follow-up visit without blood smears results
18917636	19-Apr-2008	D5	follow-up visit without blood smears results
18917636	20-Apr-2008	D6	follow-up visit without blood smears results
19117731	22-Jul-2008	D4	follow-up visit without blood smears results
19117731	23-Jul-2008	D5	follow-up visit without blood smears results
19117731	24-Jul-2008	D6	follow-up visit without blood smears results
19217719	10-Jul-2008	D4	follow-up visit without blood smears results
19217719	12-Jul-2008	D6	follow-up visit without blood smears results
19217719	14-Jul-2008	D8	follow-up visit without blood smears results
19217719	15-Jul-2008	D9	follow-up visit without blood smears results
19217719	16-Jul-2008	D10	follow-up visit without blood smears results
19217719	18-Jul-2008	D12	follow-up visit without blood smears results
19317738	29-Jul-2008	D4	follow-up visit without blood smears results
19317738	30-Jul-2008	D5	follow-up visit without blood smears results
19317738	31-Jul-2008	D6	follow-up visit without blood smears results
19417722	13-Jul-2008	D4	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
19417722	14-Jul-2008	D5	follow-up visit without blood smears results
19417722	15-Jul-2008	D6	follow-up visit without blood smears results
19517596	09-Mar-2008	D4	follow-up visit without blood smears results
19517596	10-Mar-2008	D5	follow-up visit without blood smears results
19517596	11-Mar-2008	D6	follow-up visit without blood smears results
20017693	14-Jun-2008	D4	follow-up visit without blood smears results
20017693	15-Jun-2008	D5	follow-up visit without blood smears results
20017693	16-Jun-2008	D6	follow-up visit without blood smears results
20217640	22-Apr-2008	D4	follow-up visit without blood smears results
20217640	23-Apr-2008	D5	follow-up visit without blood smears results
20217640	24-Apr-2008	D6	follow-up visit without blood smears results
20317707	28-Jun-2008	D4	follow-up visit without blood smears results
20317707	29-Jun-2008	D5	follow-up visit without blood smears results
20317707	30-Jun-2008	D6	follow-up visit without blood smears results
20517529	02-Jan-2008	D4	follow-up visit without blood smears results
20517529	03-Jan-2008	D5	follow-up visit without blood smears results
20517529	04-Jan-2008	D6	follow-up visit without blood smears results
20517529	06-Jan-2008	D8	follow-up visit without blood smears results
20617587	29-Feb-2008	D4	follow-up visit without blood smears results
20617587	01-Mar-2008	D5	follow-up visit without blood smears results
20617587	02-Mar-2008	D6	follow-up visit without blood smears results
20917513	17-Dec-2007	D4	follow-up visit without blood smears results
20917513	18-Dec-2007	D5	follow-up visit without blood smears results
20917513	19-Dec-2007	D6	follow-up visit without blood smears results
20917513	21-Dec-2007	D8	follow-up visit without blood smears results
21017630	12-Apr-2008	D4	follow-up visit without blood smears results
21017630	13-Apr-2008	D5	follow-up visit without blood smears results
21017630	14-Apr-2008	D6	follow-up visit without blood smears results
21117521	25-Dec-2007	D4	follow-up visit without blood smears results
21117521	26-Dec-2007	D5	follow-up visit without blood smears results
21117521	27-Dec-2007	D6	follow-up visit without blood smears results
21217679	31-May-2008	D4	follow-up visit without blood smears results
21217679	01-Jun-2008	D5	follow-up visit without blood smears results
21217679	02-Jun-2008	D6	follow-up visit without blood smears results
21417583	25-Feb-2008	D4	follow-up visit without blood smears results
21417583	26-Feb-2008	D5	follow-up visit without blood smears results
21417583	27-Feb-2008	D6	follow-up visit without blood smears results
21517526	30-Dec-2007	D4	follow-up visit without blood smears results
21517526	31-Dec-2007	D5	follow-up visit without blood smears results
21517526	01-Jan-2008	D6	follow-up visit without blood smears results
21817465	30-Oct-2007	D4	follow-up visit without blood smears results
21817465	31-Oct-2007	D5	follow-up visit without blood smears results
21817465	01-Nov-2007	D6	follow-up visit without blood smears results
21817465	03-Nov-2007	D8	follow-up visit without blood smears results
21817465	04-Nov-2007	D9	follow-up visit without blood smears results
21817465	11-Nov-2007	D16	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
21917635	17-Apr-2008	D4	follow-up visit without blood smears results
21917635	18-Apr-2008	D5	follow-up visit without blood smears results
21917635	19-Apr-2008	D6	follow-up visit without blood smears results
22117714	05-Jul-2008	D4	follow-up visit without blood smears results
22117714	06-Jul-2008	D5	follow-up visit without blood smears results
22117714	07-Jul-2008	D6	follow-up visit without blood smears results
22217646	28-Apr-2008	D4	follow-up visit without blood smears results
22217646	29-Apr-2008	D5	follow-up visit without blood smears results
22217646	30-Apr-2008	D6	follow-up visit without blood smears results
22317742	02-Aug-2008	D4	follow-up visit without blood smears results
22317742	03-Aug-2008	D5	follow-up visit without blood smears results
22317742	04-Aug-2008	D6	follow-up visit without blood smears results
22617471	05-Nov-2007	D4	follow-up visit without blood smears results
22617471	06-Nov-2007	D5	follow-up visit without blood smears results
22617471	07-Nov-2007	D6	follow-up visit without blood smears results
22917624	06-Apr-2008	D4	follow-up visit without blood smears results
22917624	07-Apr-2008	D5	follow-up visit without blood smears results
22917624	08-Apr-2008	D6	follow-up visit without blood smears results
23017601	14-Mar-2008	D4	follow-up visit without blood smears results
23017601	15-Mar-2008	D5	follow-up visit without blood smears results
23017601	16-Mar-2008	D6	follow-up visit without blood smears results
23117708	29-Jun-2008	D4	follow-up visit without blood smears results
23117708	30-Jun-2008	D5	follow-up visit without blood smears results
23117708	01-Jul-2008	D6	follow-up visit without blood smears results
23217698	19-Jun-2008	D4	follow-up visit without blood smears results
23217698	20-Jun-2008	D5	follow-up visit without blood smears results
23217698	21-Jun-2008	D6	follow-up visit without blood smears results
23317631	13-Apr-2008	D4	follow-up visit without blood smears results
23317631	14-Apr-2008	D5	follow-up visit without blood smears results
23317631	15-Apr-2008	D6	follow-up visit without blood smears results
23417640	22-Apr-2008	D4	follow-up visit without blood smears results
23417640	23-Apr-2008	D5	follow-up visit without blood smears results
23417640	24-Apr-2008	D6	follow-up visit without blood smears results
23517698	19-Jun-2008	D4	follow-up visit without blood smears results
23517698	20-Jun-2008	D5	follow-up visit without blood smears results
23517698	21-Jun-2008	D6	follow-up visit without blood smears results
23617682	03-Jun-2008	D4	follow-up visit without blood smears results
23617682	04-Jun-2008	D5	follow-up visit without blood smears results
23617682	05-Jun-2008	D6	follow-up visit without blood smears results
23817652	04-May-2008	D4	follow-up visit without blood smears results
23817652	05-May-2008	D5	follow-up visit without blood smears results
23817652	06-May-2008	D6	follow-up visit without blood smears results
23817652	08-May-2008	D8	follow-up visit without blood smears results
24117617	30-Mar-2008	D4	follow-up visit without blood smears results
24117617	31-Mar-2008	D5	follow-up visit without blood smears results
24117617	01-Apr-2008	D6	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
24317626	08-Apr-2008	D4	follow-up visit without blood smears results
24317626	09-Apr-2008	D5	follow-up visit without blood smears results
24317626	10-Apr-2008	D6	follow-up visit without blood smears results
24317626	12-Apr-2008	D8	follow-up visit without blood smears results
24417519	23-Dec-2007	D4	follow-up visit without blood smears results
24417519	24-Dec-2007	D5	follow-up visit without blood smears results
24417519	25-Dec-2007	D6	follow-up visit without blood smears results
24617633	15-Apr-2008	D4	follow-up visit without blood smears results
24617633	16-Apr-2008	D5	follow-up visit without blood smears results
24617633	17-Apr-2008	D6	follow-up visit without blood smears results
24717629	11-Apr-2008	D4	follow-up visit without blood smears results
24717629	12-Apr-2008	D5	follow-up visit without blood smears results
24717629	13-Apr-2008	D6	follow-up visit without blood smears results
24917603	16-Mar-2008	D4	follow-up visit without blood smears results
24917603	17-Mar-2008	D5	follow-up visit without blood smears results
24917603	18-Mar-2008	D6	follow-up visit without blood smears results
25217708	29-Jun-2008	D4	follow-up visit without blood smears results
25217708	30-Jun-2008	D5	follow-up visit without blood smears results
25217708	01-Jul-2008	D6	follow-up visit without blood smears results
25317476	10-Nov-2007	D4	follow-up visit without blood smears results
25317476	11-Nov-2007	D5	follow-up visit without blood smears results
25317476	12-Nov-2007	D6	follow-up visit without blood smears results
25317476	14-Nov-2007	D8	follow-up visit without blood smears results
25417476	10-Nov-2007	D4	follow-up visit without blood smears results
25417476	11-Nov-2007	D5	follow-up visit without blood smears results
25417476	12-Nov-2007	D6	follow-up visit without blood smears results
25417476	14-Nov-2007	D8	follow-up visit without blood smears results
25417476	15-Nov-2007	D9	follow-up visit without blood smears results
25617706	27-Jun-2008	D4	follow-up visit without blood smears results
25617706	28-Jun-2008	D5	follow-up visit without blood smears results
25617706	29-Jun-2008	D6	follow-up visit without blood smears results
25717595	08-Mar-2008	D4	follow-up visit without blood smears results
25717595	09-Mar-2008	D5	follow-up visit without blood smears results
25717595	10-Mar-2008	D6	follow-up visit without blood smears results
25817648	30-Apr-2008	D4	follow-up visit without blood smears results
25817648	01-May-2008	D5	follow-up visit without blood smears results
25817648	02-May-2008	D6	follow-up visit without blood smears results
25917675	27-May-2008	D4	follow-up visit without blood smears results
25917675	28-May-2008	D5	follow-up visit without blood smears results
25917675	29-May-2008	D6	follow-up visit without blood smears results
26017487	21-Nov-2007	D4	follow-up visit without blood smears results
26017487	22-Nov-2007	D5	follow-up visit without blood smears results
26017487	23-Nov-2007	D6	follow-up visit without blood smears results
26117558	31-Jan-2008	D4	follow-up visit without blood smears results
26117558	01-Feb-2008	D5	follow-up visit without blood smears results
26117558	02-Feb-2008	D6	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
26217606	19-Mar-2008	D4	follow-up visit without blood smears results
26217606	20-Mar-2008	D5	follow-up visit without blood smears results
26217606	21-Mar-2008	D6	follow-up visit without blood smears results
26317485	19-Nov-2007	D4	follow-up visit without blood smears results
26317485	20-Nov-2007	D5	follow-up visit without blood smears results
26317485	21-Nov-2007	D6	follow-up visit without blood smears results
26417626	08-Apr-2008	D4	follow-up visit without blood smears results
26417626	09-Apr-2008	D5	follow-up visit without blood smears results
26417626	10-Apr-2008	D6	follow-up visit without blood smears results
26417626	03-May-2008	D29	follow-up visit without blood smears results
26517526	30-Dec-2007	D4	follow-up visit without blood smears results
26517526	31-Dec-2007	D5	follow-up visit without blood smears results
26517526	01-Jan-2008	D6	follow-up visit without blood smears results
26617478	12-Nov-2007	D4	follow-up visit without blood smears results
26617478	13-Nov-2007	D5	follow-up visit without blood smears results
26617478	14-Nov-2007	D6	follow-up visit without blood smears results
26817557	30-Jan-2008	D4	follow-up visit without blood smears results
26817557	31-Jan-2008	D5	follow-up visit without blood smears results
26817557	01-Feb-2008	D6	follow-up visit without blood smears results
26817557	03-Feb-2008	D8	follow-up visit without blood smears results
27017655	07-May-2008	D4	follow-up visit without blood smears results
27017655	08-May-2008	D5	follow-up visit without blood smears results
27017655	09-May-2008	D6	follow-up visit without blood smears results
27417735	26-Jul-2008	D4	follow-up visit without blood smears results
27417735	28-Jul-2008	D6	follow-up visit without blood smears results
27417735	30-Jul-2008	D8	follow-up visit without blood smears results
27517632	14-Apr-2008	D4	follow-up visit without blood smears results
27517632	15-Apr-2008	D5	follow-up visit without blood smears results
27517632	16-Apr-2008	D6	follow-up visit without blood smears results
27617505	09-Dec-2007	D4	follow-up visit without blood smears results
27617505	10-Dec-2007	D5	follow-up visit without blood smears results
27617505	11-Dec-2007	D6	follow-up visit without blood smears results
27717566	08-Feb-2008	D4	follow-up visit without blood smears results
27717566	09-Feb-2008	D5	follow-up visit without blood smears results
27717566	10-Feb-2008	D6	follow-up visit without blood smears results
27917546	19-Jan-2008	D4	follow-up visit without blood smears results
27917546	20-Jan-2008	D5	follow-up visit without blood smears results
27917546	21-Jan-2008	D6	follow-up visit without blood smears results
28017686	07-Jun-2008	D4	follow-up visit without blood smears results
28017686	08-Jun-2008	D5	follow-up visit without blood smears results
28017686	09-Jun-2008	D6	follow-up visit without blood smears results
28117582	24-Feb-2008	D4	follow-up visit without blood smears results
28117582	25-Feb-2008	D5	follow-up visit without blood smears results
28117582	26-Feb-2008	D6	follow-up visit without blood smears results
28317543	16-Jan-2008	D4	follow-up visit without blood smears results
28317543	17-Jan-2008	D5	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
28317543	18-Jan-2008	D6	follow-up visit without blood smears results
28317543	19-Jan-2008	D7	follow-up visit without blood smears results
28717722	13-Jul-2008	D4	follow-up visit without blood smears results
28717722	14-Jul-2008	D5	follow-up visit without blood smears results
28717722	15-Jul-2008	D6	follow-up visit without blood smears results
28917691	12-Jun-2008	D4	follow-up visit without blood smears results
28917691	13-Jun-2008	D5	follow-up visit without blood smears results
28917691	14-Jun-2008	D6	follow-up visit without blood smears results
29017543	16-Jan-2008	D4	follow-up visit without blood smears results
29017543	17-Jan-2008	D5	follow-up visit without blood smears results
29017543	18-Jan-2008	D6	follow-up visit without blood smears results
29017543	20-Jan-2008	D8	follow-up visit without blood smears results
29117584	26-Feb-2008	D4	follow-up visit without blood smears results
29117584	27-Feb-2008	D5	follow-up visit without blood smears results
29117584	28-Feb-2008	D6	follow-up visit without blood smears results
29517668	20-May-2008	D4	follow-up visit without blood smears results
29517668	21-May-2008	D5	follow-up visit without blood smears results
29517668	22-May-2008	D6	follow-up visit without blood smears results
29717497	01-Dec-2007	D4	follow-up visit without blood smears results
29717497	02-Dec-2007	D5	follow-up visit without blood smears results
29717497	03-Dec-2007	D6	follow-up visit without blood smears results
29717497	05-Dec-2007	D8	follow-up visit without blood smears results
29817666	18-May-2008	D4	follow-up visit without blood smears results
29817666	19-May-2008	D5	follow-up visit without blood smears results
29817666	20-May-2008	D6	follow-up visit without blood smears results
30017498	02-Dec-2007	D4	follow-up visit without blood smears results
30017498	03-Dec-2007	D5	follow-up visit without blood smears results
30017498	04-Dec-2007	D6	follow-up visit without blood smears results
30017498	06-Dec-2007	D8	follow-up visit without blood smears results
30017498	27-Dec-2007	D29	follow-up visit without blood smears results
30117542	15-Jan-2008	D4	follow-up visit without blood smears results
30117542	16-Jan-2008	D5	follow-up visit without blood smears results
30117542	18-Jan-2008	D7	follow-up visit without blood smears results
30317684	05-Jun-2008	D4	follow-up visit without blood smears results
30317684	06-Jun-2008	D5	follow-up visit without blood smears results
30317684	07-Jun-2008	D6	follow-up visit without blood smears results
30417602	15-Mar-2008	D4	follow-up visit without blood smears results
30417602	16-Mar-2008	D5	follow-up visit without blood smears results
30417602	17-Mar-2008	D6	follow-up visit without blood smears results
30517678	30-May-2008	D4	follow-up visit without blood smears results
30517678	31-May-2008	D5	follow-up visit without blood smears results
30517678	01-Jun-2008	D6	follow-up visit without blood smears results
30517678	03-Jun-2008	D8	follow-up visit without blood smears results
30617617	30-Mar-2008	D4	follow-up visit without blood smears results
30617617	31-Mar-2008	D5	follow-up visit without blood smears results
30617617	01-Apr-2008	D6	follow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
30917726	17-Jul-2008	D4	follow-up visit without blood smears results
30917726	18-Jul-2008	D5	follow-up visit without blood smears results
30917726	19-Jul-2008	D6	follow-up visit without blood smears results
30917726	21-Jul-2008	D8	follow-up visit without blood smears results
30917726	05-Aug-2008	D23	follow-up visit without blood smears results
31017662	14-May-2008	D4	follow-up visit without blood smears results
31017662	15-May-2008	D5	follow-up visit without blood smears results
31017662	16-May-2008	D6	follow-up visit without blood smears results
31117622	04-Apr-2008	D4	follow-up visit without blood smears results
31117622	05-Apr-2008	D5	follow-up visit without blood smears results
31117622	06-Apr-2008	D6	follow-up visit without blood smears results
31317538	11-Jan-2008	D4	follow-up visit without blood smears results
31317538	12-Jan-2008	D5	follow-up visit without blood smears results
31317538	13-Jan-2008	D6	follow-up visit without blood smears results
31617611	24-Mar-2008	D4	follow-up visit without blood smears results
31617611	25-Mar-2008	D5	follow-up visit without blood smears results
31617611	26-Mar-2008	D6	follow-up visit without blood smears results
31717647	29-Apr-2008	D4	follow-up visit without blood smears results
31717647	30-Apr-2008	D5	follow-up visit without blood smears results
31717647	01-May-2008	D6	follow-up visit without blood smears results
31817687	08-Jun-2008	D4	follow-up visit without blood smears results
31817687	09-Jun-2008	D5	follow-up visit without blood smears results
31817687	10-Jun-2008	D6	follow-up visit without blood smears results
31917702	23-Jun-2008	D4	follow-up visit without blood smears results
31917702	24-Jun-2008	D5	follow-up visit without blood smears results
31917702	25-Jun-2008	D6	follow-up visit without blood smears results
32217583	25-Feb-2008	D4	follow-up visit without blood smears results
32217583	26-Feb-2008	D5	follow-up visit without blood smears results
32217583	27-Feb-2008	D6	follow-up visit without blood smears results
32217583	29-Feb-2008	D8	follow-up visit without blood smears results
32617612	25-Mar-2008	D4	follow-up visit without blood smears results
32617612	26-Mar-2008	D5	follow-up visit without blood smears results
32617612	27-Mar-2008	D6	follow-up visit without blood smears results
33017615	28-Mar-2008	D4	follow-up visit without blood smears results
33017615	29-Mar-2008	D5	follow-up visit without blood smears results
33017615	30-Mar-2008	D6	follow-up visit without blood smears results
33117529	02-Jan-2008	D4	follow-up visit without blood smears results
33117529	03-Jan-2008	D5	follow-up visit without blood smears results
33117529	04-Jan-2008	D6	follow-up visit without blood smears results
33117529	06-Jan-2008		tollow-up visit without blood smears results
33117529	07-Jan-2008	D9	tollow-up visit without blood smears results
33317653	05-May-2008		tollow-up visit without blood smears results
33317653	06-May-2008	D5	tollow-up visit without blood smears results
33317653	07-May-2008	D6	tollow-up visit without blood smears results
33317653	08-May-2008		ionow-up visit without blood smears results
33417558	31-Jan-2008	D4	tollow-up visit without blood smears results

Table 4: Study descriptions (continued)

Patient	Date	Day	Specific Study Descriptions
33417558	01-Feb-2008	D5	follow-up visit without blood smears results
33417558	02-Feb-2008	D6	follow-up visit without blood smears results
33517623	05-Apr-2008	D4	follow-up visit without blood smears results
33517623	06-Apr-2008	D5	follow-up visit without blood smears results
33517623	07-Apr-2008	D6	follow-up visit without blood smears results
33617680	01-Jun-2008	D4	follow-up visit without blood smears results
33617680	02-Jun-2008	D5	follow-up visit without blood smears results
33617680	03-Jun-2008	D6	follow-up visit without blood smears results
34317608	21-Mar-2008	D4	follow-up visit without blood smears results
34317608	22-Mar-2008	D5	follow-up visit without blood smears results
34317608	23-Mar-2008	D6	follow-up visit without blood smears results
34317608	25-Mar-2008	D8	follow-up visit without blood smears results
34717631	13-Apr-2008	D4	follow-up visit without blood smears results
34717631	14-Apr-2008	D5	follow-up visit without blood smears results
34717631	15-Apr-2008	D6	follow-up visit without blood smears results
35217661	13-May-2008	D4	follow-up visit without blood smears results
35217661	14-May-2008	D5	follow-up visit without blood smears results
35217661	15-May-2008	D6	follow-up visit without blood smears results
35217661	17-May-2008	D8	follow-up visit without blood smears results
35217661	27-May-2008	D18	follow-up visit without blood smears results
35617635	17-Apr-2008	D4	follow-up visit without blood smears results
35617635	18-Apr-2008	D5	follow-up visit without blood smears results
35617635	19-Apr-2008	D6	follow-up visit without blood smears results
36017673	25-May-2008	D4	follow-up visit without blood smears results
36017673	26-May-2008	D5	follow-up visit without blood smears results
36017673	27-May-2008	D6	follow-up visit without blood smears results
36117728	19-Jul-2008	D4	follow-up visit without blood smears results
36117728	20-Jul-2008	D5	follow-up visit without blood smears results
36117728	21-Jul-2008	D6	follow-up visit without blood smears results
36317650	02-May-2008	D4	follow-up visit without blood smears results
36317650	03-May-2008	D5	follow-up visit without blood smears results
36317650	04-May-2008	D6	follow-up visit without blood smears results
36617655	07-May-2008	D4	follow-up visit without blood smears results
36617655	08-May-2008	D5	follow-up visit without blood smears results
36617655	09-May-2008	D6	follow-up visit without blood smears results
36817677	29-May-2008	D4	follow-up visit without blood smears results
36817677	30-May-2008	D5	follow-up visit without blood smears results
36817677	31-May-2008	D6	follow-up visit without blood smears results
36817677	02-Jun-2008	D8	follow-up visit without blood smears results

### 9 Efficacy endpoints

### Day 28

#### Day 28 - Treatment: AL - LTF (ReInfection)

PatientID (listing 22 observations):

3517734, 3817600, 4017600, 4117631, 6617720, 8917477, 9117593, 12317468, 13117463, 16117619, 16617633, 17117666, 18817630, 23017601, 24117617, 24617633, 26517526, 28317543, 28717722, 31117622, 31317538, 34717631

Day 28 - Treatment: AL - Missed D28 visit

PatientID (listing 3 observations):

5217625, 9717636, 24017535

#### Day 28 - Treatment:AL - ACPR

PatientID (listing 88 observations):

 $\begin{array}{l} 317618, \ 517633, \ 717454, \ 1617398, \ 1717442, \ 2117601, \ 2217407, \ 2517623, \ 3417659, \ 3717462, \\ 4417651, \ 4717647, \ 4917701, \ 5317526, \ 5417438, \ 5617541, \ 6017449, \ 6217653, \ 7817660, \ 7917706, \\ 8017681, \ 9217457, \ 9417744, \ 9617549, \ 9817604, \ 10017583, \ 10417593, \ 10717602, \ 11517570, \ 11617447, \\ 11717464, \ 11817660, \ 12217628, \ 12817470, \ 12917723, \ 13917494, \ 14117469, \ 14217640, \ 14317577, \\ 14717592, \ 15017705, \ 15217674, \ 15417506, \ 16017624, \ 16317507, \ 16417668, \ 16517669, \ 17017455, \\ 17417707, \ 17817601, \ 18117557, \ 18217511, \ 18917636, \ 19117731, \ 20217640, \ 21017630, \ 21117521, \\ 21417583, \ 21817465, \ 21917635, \ 22217646, \ 22317742, \ 22917624, \ 23517698, \ 24417519, \ 25217708, \\ 25817648, \ 26117558, \ 26317485, \ 26417626, \ 27617505, \ 28017686, \ 28117582, \ 29017543, \ 29517668, \\ 30117542, \ 30317684, \ 30417602, \ 30517678, \ 30917726, \ 31017662, \ 31617611, \ 31717647, \ 31817687, \\ 33117529, \ 34317608, \ 35217661, \ 36117728 \end{array}$ 

### Day 28 - Treatment:DHA+PQP - LTF (ReInfection)

PatientID (listing 4 observations):

3317582, 7117508, 21517526, 26817557

Day 28 - Treatment:DHA+PQP - Missed D28 visit

PatientID (listing 3 observations):

2817676, 13017529, 14917712

#### Day 28 - Treatment:DHA+PQP - ACPR

PatientID (listing 112 observations):

 $\begin{array}{l} 617405,\ 1017394,\ 1117690,\ 1217605,\ 1417518,\ 1817538,\ 2417743,\ 2617728,\ 3917544,\ 4217485,\\ 4517634,\ 4817437,\ 5117741,\ 5517436,\ 6117462,\ 6717680,\ 6817420,\ 6917667,\ 7017567,\ 7217511,\\ 7417725,\ 7517524,\ 7617423,\ 7717542,\ 8117441,\ 8217584,\ 8317639,\ 8517426,\ 8617540,\ 8717563,\\ 9517492,\ 9917567,\ 10117644,\ 10217540,\ 10317591,\ 10617625,\ 10817430,\ 11217441,\ 11317441,\\ 11417449,\ 12017506,\ 12117474,\ 12617636,\ 12717630,\ 13317532,\ 14017588,\ 14517533,\ 14617629,\\ 15617490,\ 15817491,\ 15917461,\ 16717539,\ 17217584,\ 17317573,\ 17617479,\ 17917598,\ 18017640,\\ 18517586,\ 18717684,\ 19217719,\ 19317738,\ 19417722,\ 19517596,\ 20017693,\ 20317707,\ 20517529,\\ 20617587,\ 20917513,\ 21217679,\ 22117714,\ 22617471,\ 23117708,\ 23217698,\ 23317631,\ 23417640,\\ 23617682,\ 23817652,\ 24317626,\ 24717629,\ 24917603,\ 25317476,\ 25417476,\ 25617706,\ 25717595,\\ 25917675,\ 26017487,\ 26217606,\ 26617478,\ 27017655,\ 27417735,\ 27517632,\ 27717566,\ 27917546,\\ 28917691,\ 29117584,\ 29717497,\ 29817666,\ 30017498,\ 30617617,\ 31917702,\ 32217583,\ 32617612,\\ 33017615,\ 33317653,\ 33417558,\ 33517623,\ 33617680,\ 35617635,\ 36017673,\ 36317650,\ 36617655,\\ 36817677\end{array}$ 

# 10 Logged Issues

Patient	Input Column	Reason
517633	wbc/L	Value lies outside specified range - 7.879000000000004
717454	hbsource	Output cell already has content - 9.89999961853027
717454	wbc/L	Value lies outside specified range - 16.16
717454	plt/L	Value lies outside specified range - 610.0
1617398	$\rm wbc/L$	Value lies outside specified range - 8.529
1817538	hbsource	Output cell already has content - 10.6999998092651
1817538	$\rm wbc/L$	Value lies outside specified range - 10.4
2817676	hbsource	Output cell already has content - 12
2817676	$\rm wbc/L$	Value lies outside specified range - 8.669
4217485	$\rm wbc/L$	Value lies outside specified range - 6.5
4417651	$\rm wbc/L$	Value lies outside specified range - 10.450000000000001
4517634	$\rm wbc/L$	Value lies outside specified range - 15.8
4717647	hbsource	Output cell already has content - 12.6000003814697
4717647	$\rm wbc/L$	Value lies outside specified range - 6.829
5117741	$\rm wbc/L$	Value lies outside specified range - 9.179
6717680	$\rm wbc/L$	Value lies outside specified range - 9.179
6917667	wbc/L	Value lies outside specified range - 11.47
7017567	hbsource	Output cell already has content - 11.3999996185303
7017567	$\rm wbc/L$	Value lies outside specified range - 9.319
7117508	$\rm wbc/L$	Value lies outside specified range - 11.28
8017681	$\rm wbc/L$	Value lies outside specified range - 8.609
8217584	wbc/L	Value lies outside specified range - 21.84
8917477	$\rm wbc/L$	Value lies outside specified range - 14.08
9117593	$\rm wbc/L$	Value lies outside specified range - 2.589
9917567	$\rm wbc/L$	Value lies outside specified range - 14.06
10017583	wbc/L	Value lies outside specified range - 10.77
10217540	hbsource	Output cell already has content - 5.59999990463257
10217540	wbc/L	Value lies outside specified range - 14.620000000000001
10317591	wbc/L	Value lies outside specified range - 17.16
10717602	wbc/L	Value lies outside specified range - 9.969
12017506	wbc/L	Value lies outside specified range - 10.3
13317532	wbc/L	Value lies outside specified range - 13.3
14017588	$\rm wbc/L$	Value lies outside specified range - 9.859
14517533	hbsource	Output cell already has content - 9.69999980926514
14517533	wbc/L	Value lies outside specified range - 10.9
14917712	wbc/L	Value lies outside specified range - 4.279
15017705	$\rm wbc/L$	Value lies outside specified range - 11.69
15017705	plt/L	Value lies outside specified range - 645.0
15417506	hbsource	Output cell already has content - 10
15417506	wbc/L	Value lies outside specified range - 6.4
16117619	wbc/L	Value lies outside specified range - 6.809
16317507	hbsource	Output cell already has content - 11.1999998092651
16317507	wbc/L	Value lies outside specified range - 10.4
16717539	hbsource	Output cell already has content - 10.3999996185303

Table 5: Logged Issues

Table 5: Logged Issues (continued)

Patient	Input Column	Reason
16717539	wbc/L	Value lies outside specified range - 11.6
17417707	$\rm wbc/L$	Value lies outside specified range - 7.309
17917598	hbsource	Output cell already has content - 10.1000003814697
17917598	$\rm wbc/L$	Value lies outside specified range - 9.149000000000001
18217511	hbsource	Output cell already has content - 11.1000003814697
18217511	$\rm wbc/L$	Value lies outside specified range - 13.06
20017693	hbsource	Output cell already has content - 10.6000003814697
20017693	wbc/L	Value lies outside specified range - 6.329
20317707	$\rm wbc/L$	Value lies outside specified range - 10.22
20517529	$\rm wbc/L$	Value lies outside specified range - 15.290000000000001
21017630	$\rm wbc/L$	Value lies outside specified range - 12.51
21117521	hbsource	Output cell already has content - 10.8000001907349
21117521	wbc/L	Value lies outside specified range - 22.09
21517526	hbsource	Output cell already has content - 11.3999996185303
21517526	$\rm wbc/L$	Value lies outside specified range - 5.23
21900006	PARASITED13	Row found with date outside study range or before inclusion date - 2009
21900006	PARASITED14	Row found with date outside study range or before inclusion date - 2009
21900006	PARASITED15	Row found with date outside study range or before inclusion date - 2009
21900006	PARASITED16	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED17	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED18	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED19	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED20	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED21	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED22	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED23	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED24	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED25	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED26	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED27	Row found with date outside study range or before inclusion date - 2010
21900006	PARASITED28	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED13	Row found with date outside study range or before inclusion date - 2009
21900006	GAMETOCYTED14	Row found with date outside study range or before inclusion date - 2009
21900006	GAMETOCYTED15	Row found with date outside study range or before inclusion date - 2009
21900006	GAMETOCYTED16	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED17	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED18	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED19	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED20	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED21	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED22	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED23	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED24	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED25	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED26	Row found with date outside study range or before inclusion date - 2010
21900006	GAMETOCYTED27	Row found with date outside study range or before inclusion date - $2010$