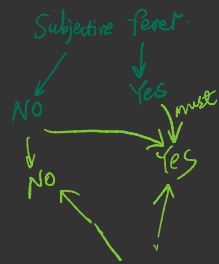


$A \rightarrow b_1, b_2, \dots, b_n$: The result of A is one of b_1, \dots, b_n .

$A \xrightarrow{\text{must}} B$: If A, then B must happen.

$A \iff B$: If A, then B must happen; If B happens, then A must happen as well.



(Febile asexual microscopy)

'NAN'

B, not indicated
 B, indicated not done

Negative

Positive

B, negative / LAMP negative
 B, negative / LAMP positive
 B, negative / LAMP not done
 no result
 Submicro. by lamp (recorded)

malaria diagnosis and parasite status.

Yes, Negative

No, Positive

No, Negative

Yes, Positive

must

must

must

no

Malaria Diagnosis

Yes

sympt. malaria

Complicated Malaria diagnosis recorded

No

Yes

Basis of complicated diagnosis (recorded)

any danger signs
 only parasite density > 5000
 severe malaria

no treatment

Art- for uncom. mala.

Quinine for uncom. 1st trim. of preg.

Quin for un. within 14 days.

Malaria Treatment

Quinine/Arte for complie. malaria

Subjective fever : Subjective fever [EUPATH_0000090]

Febrile : Febrile [EUPATH_0000097]

asexual microscopy

Asexual Plasmodium parasites present, by microscopy [EUPATH_0000048]

Submicro, by lamp recorded:

Submicroscopic Plasmodium present, by LAMP [EUPATH_0000487]

Malaria Diagnosis:

Malaria diagnosis [EUPATH_0000090]

Complicated Malaria diagnosis

Complicated malaria
[EUPATH_0000040]

Basis of complicated diagnosis:

Basis of complicated diagnosis
[EUPATH_0000316]

Malaria Treatment:

Malaria treatment [EUPATH_0000740]

malaria diagnosis and parasite status.

Malaria diagnosis and parasite status [EUPATH_0000338]