

Table L: Routine Surveillance Indicators- 2016 (as of 28th March, 2017 DHIMS2 data)

Indicators	Value	Comments	Remarks
1.Total number of reported malaria cases (outpatient and inpatient) (Data source: DHIMS2)	7,783,898	Suspected malaria cases (fever and other clinical signs and symptoms)	Figure provided is OPD only since DHIMS did not capture suspected cases that were admitted
Total diagnostically confirmed cases	4,076,691	Suspected malaria cases tested positive using either RDT or Microscopy	This figure is OPD only
Total clinical/presumed/unconfirmed cases	2,345,112	Number of suspected cases, not tested and tested negative but treated	This figure is OPD only
Outpatient number of reported malaria cases	8,163,934	Suspected malaria cases (fever and other clinical signs and symptoms). Includes malaria cases admitted.	This is OPD suspected together with all Malaria admissions
Diagnostically confirmed	4,076,691	Suspected malaria cases tested positive using either RDT or Microscopy	Figure provided is OPD only
Clinical/presumed/unconfirmed	2,345,112	Number of suspected cases, not tested and tested negative but treated	Figure provided is OPD only
Inpatient number of reported malaria cases	380,036		Total malaria admissions
Diagnostically confirmed	Not available	not available in DHIMS	Inpatient form did not disaggregate this data
Clinical/presumed/unconfirmed	Not available	not available in DHIMS	Inpatient form did not disaggregate this data
2. Total number of reported malaria deaths (Data source: DHIMS2)	1,264		This updated figure has reduced compared with the previous (2137)

Diagnostically confirmed	Not available		Inpatient form did not disaggregate this data
Clinical/presumed/unconfirmed	Not available		Inpatient form did not disaggregate this data
3. Malaria test positivity rate (outpatients) (Data source: Sentinel Sites and DHIMS2)	53.91%	Testing positivity rate using both RDT and Microscopy	
Numerator: Number of outpatient confirmed malaria cases	4,076,691	Number of OPD malaria cases tested positive using Microscopy. (RDT, 2900806; Microscopy, 1175885)	
Denominator: Number of outpatients receiving a diagnostic test for malaria (RDT or microscopy)	7,562,395	Number of OPD malaria cases tested using microscopy or RDT (RDT, 4985708; Microscopy, 2576687)	
4. Completeness of monthly health facility reporting (Data source: DHIMS2)	99%		
Numerator: Number of monthly reports received from health facilities	49305		
Denominator: Number of health facility reports expected (i.e., number of facilities expected to report multiplied by the number of months considered)	49776		

Updated Version: 29032017

Table L: Routine Surveillance Indicators (Original)

Indicators	Value	Comments
1. Total number of reported malaria cases (outpatient and inpatient) (Data source: DHIMS2)	10,596,457	Suspected malaria cases (fever and other clinical signs and symptoms)
Total diagnostically confirmed cases	4,319,919	Suspected malaria cases tested positive using either RDT or Microscopy
Total clinical/presumed/unconfirmed cases	1,526,079	Number of suspected cases, not tested and tested negative but treated
Outpatient number of reported malaria cases	10,596,457	Suspected malaria cases (fever and other clinical signs and symptoms). Includes malaria cases admitted.
Diagnostically confirmed	4,319,919	Suspected malaria cases tested positive using either RDT or Microscopy
Clinical/presumed/unconfirmed	1,526,079	Number of suspected cases, not tested and tested negative but treated
Inpatient number of reported malaria cases	409,947	
Diagnostically confirmed	Not available	
Clinical/presumed/unconfirmed	Not available	

2. Total number of reported malaria deaths (Data source: DHIMS2)	2,137	
Diagnostically confirmed	Not available	
Clinical/presumed/unconfirmed	Not available	
3. Malaria test positivity rate (outpatients) (Data source: Sentinel Sites and DHIMS2)	30.30%	Testing positivity rate using both RDT and Microscopy
Numerator: Number of outpatient confirmed malaria cases	82,901	Number of OPD malaria cases tested positive using Microscopy. (RDT, 57,611; Microscopy, 25,290)
Denominator: Number of outpatients receiving a diagnostic test for malaria (RDT or microscopy)	273,326	Number of OPD malaria cases tested using microscopy or RDT (RDT, 174,499; Microscopy, 98,827)
4. Completeness of monthly health facility reporting (Data source: DHIMS2)	90%	
Numerator: Number of monthly reports received from health facilities	45,910	
Denominator: Number of health facility reports expected (i.e., number of facilities expected to report multiplied by the number of months considered)	51,648	

Can we show trends (line graph of suspect, tested, confirmed) rather than just an annual snapshot?

If you just want a snapshot – need 2016 data.

Old Version