

Treatment of confirmed malaria cases

Abbreviated name Treatment of confirmed malaria cases

Indicator name Treatment of confirmed malaria cases (%)

Domain Service coverage

Subdomain Infectious disease

Associated terms Malaria

Definition Percentage of confirmed malaria cases that receive first-line antimalarial treatment

Numerator Number of confirmed malaria cases that receive first line antimalarial treatment

Denominator Number of confirmed malaria cases

Disaggregation/ Age (children under 5 years), place of residence, socioeconomic status additional dimension

Method of measurement Data may be obtained through routine facility reports, health facility-based surveys and nationally representative household surveys.

Method of estimation

Survey results, information from manufacturers on number of treatment courses sold and from malaria programmes on number of treatment courses distributed can be combined to model annual estimates of this indicator.

Measurement frequency Routine facility reports and modelled estimates: annually; surveys: every 3–5 years

Monitoring and Outcome

evaluation framework
Preferred data sources

Other possible data sources

Further information and related links Global technical strategy for malaria. Geneva: World Health Organization (http://www.who.int/malaria/areas/global_technical_strategy/draft_strategy/en/, accessed 21 May 2015)

Household Survey Indicators for Malaria Control. Measure Evaluation/Measure DHS/President's Malaria Initiative/Roll Back Malaria Partnership/UNICEF/WHO; 2013 (http://www.rollbackmalaria.org/files/files/toolbox/docs/rbmtoolbox/tool_HouseholdSurveyIndicatorsForMalariaControl.pdf, accessed 15 April 2015.

World Malaria Report 2014. Geneva: World Health Organization; 2014 (http://www.who.int/malaria/publications/world_malaria_report_2014/en/, accessed 21 May 2015).