



<b>Abbreviated name</b>	Health service access
<b>Indicator name</b>	Health service access
<b>Domain</b>	Health systems
<b>Subdomain</b>	HSS
<b>Associated terms</b>	Access
<b>Definition</b>	Percentage of population living within 5 km of a health facility (total number of health facilities per 10 000 population).
<b>Numerator</b>	Number of facilities in public and private sectors.
<b>Denominator</b>	Total population.
<b>Disaggregation/ additional dimension</b>	Access to emergency surgery (% of the population that can access, within 2 hours, a facility that can perform emergency caesarean section, laparotomy and open fracture fixation), density of specific services, facility ownership, location (district, province, national), type
<b>Method of measurement</b>	Availability (health facility assessment, census, master facility list). Geographical accessibility is the preferred indicator and is often measured by distance or travel time to a static health facility. A more objective and easier indicator uses facility databases to assess density and distribution.
<b>Method of estimation</b>	
<b>Measurement frequency</b>	Annual
<b>Monitoring and evaluation framework</b>	Input
<b>Preferred data sources</b>	Facility database, geospatial modelling
<b>Other possible data sources</b>	Surveys
<b>Further information and related links</b>	Monitoring the building blocks of health systems: a handbook of indicators and their measurement strategies. Geneva: World Health Organization; 2010 ( <a href="http://www.who.int/healthinfo/systems/WHO_MBHSS_2010_full_web.pdf?ua=1">http://www.who.int/healthinfo/systems/WHO_MBHSS_2010_full_web.pdf?ua=1</a> , accessed 29 March 2015). World health statistics 2014. Geneva: World Health Organization; 2014 ( <a href="http://apps.who.int/iris/bitstream/10665/112738/1/9789240692671_eng.pdf?ua=1">http://apps.who.int/iris/bitstream/10665/112738/1/9789240692671_eng.pdf?ua=1</a> , accessed 29 March 2015).