

Country

*	Population (000s)	20,821	Total health expenditure (%GDP)	3.5
	GNI per capita (PPP Int \$)	5,400	ICT Development Index rank	139
	Physician density (per 10 000 population)		Mobile-cellular subscriptions (% inhabitants)	48.61
ndico	Nurse and midwife density (per 10 000 population)	1.66	Internet users (% of individuals)	16.9
	Hospital bed density (per 10 000 population)	8	Maternal mortality ratio (per 100 000 live births)	1,400
	Life expectancy at birth (years)	51	Infant mortality rate (per 100 000 live births)	45 [26-76]

eHealth policy/strategy Status of eHealth and women's and children's health policy/strategy		
National eHealth policy/strategy exists	No	
Year adopted		
Implementation status		
Refers to the use of eHealth in women's and children's health policy/strategy		
Special funding allocated for implementation	No	
Women's and children's health		
National policy/strategy for women's and children's health exists	Yes	
Policy/strategy refers to the use of eHealth, mHealth or social media	No	

eHealth systems An overview of the types of eHealth systems in place, their purpose and level		
Electronic information system collects and reports births, deaths and causes of death data	No	
Year introduced		
At least one electronic information system exists at the district level to collect and report health data	No	
Resource tracking system in place to report total health expenditure by financing source, per capita	No	
Type of resource tracking system		
Resource tracking system level		
Resource tracking system in place to report total reproductive, maternal, newborn, and child health (RMNCH) expenditure by financing source, per capita	No	
Type of resource tracking system		
Resource tracking system level		

Monitoring the status of women's and children's health An overview of the measurement of the 11 ColA indicators by monitoring frequency and format

Format: Paper, Electronic, or Both Indicator measured Monitor **Frequency** Maternal mortality ratio Under 5 child mortality with the proportion of newborn deaths Yes Every year Paper Children under 5 who are stunted Yes Paper Every year Met need for contraception Yes Paper Every year Antenatal care coverage Paper Yes Every year Prevention of mother-to-child HIV transmission (PMTCT) Every year Paper Yes Skilled attendant at birth Yes Paper Every year Postnatal care for mothers and babies No Exclusive breastfeeding for six months No 3 doses of the combined diphtheria, pertussis and tetanus vaccine Yes Every year Paper Antibiotic treatment for pneumonia No

eHealth initiatives – national overview	
eHealth supports major women's and children's health initiatives	No
Funding sources	



No

Possible barriers to implementing eHealth services The most important barriers hindering the implementation of eHealth services	
Legal - lack of legal frameworks to support implementation of eHealth services	Yes
Infrastructure - not yet adequate, accessible, or cost-effective to support desired services	Yes
Standards - lack of nationally adopted standards (e.g.ICD, DICOM, HL7, SNOMED) for the systematic adoption of eHealth services or health information systems	Yes
Human resources - lack of suitably qualified or experienced professionals who can develop and implement eHealth projects and promote their use	Yes

ICT training	
Tertiary institutions offer ICT training for students of health sciences	Yes
Continuing education in ICT for health professionals	No
Internet health information quality Approaches taken to ensure quality of health-related content on the Internet	

Dedicated website(s) - concerning women's & children's health

Online safety for children Approaches taken by government to protect children in the online environment	
Government provides information and education to citizens on internet safety and literacy	No
Some initiatives are aimed specifically to protect children	
Safety tools and security technologies are required by law for schools, libraries and other public places where children have Internet access	
ISPs are legally mandated to provide online safety tools to protect children	No

Privacy and security of personal and health-related data Legislation to protect women and children	
Privacy laws exist to protect citizens' personal identifiable data irrespective of format (paper or digital)	No
Privacy laws exist to protect citizens' health data held in digitized format in an Electronic Medical Record (EMR) or Electronic Health Record (EHR)	Do not know
Parental consent required for the creation of a child's EMR/EHR	
Parental access to a child's EMR/EHR is possible	
Correction of errors in a child's EMR/EHR is possible	
Legislation exists enabling the sharing of EMR/EHR between health care entities within the same country	
Parental consent is required	
Legislation exists enabling the sharing of EMR/EHR between health care entities in other countries	
Parental consent is required	
Legislation exists which grants a child the right to control over its EMR/EHR	
From age (years)	

Social media Countries are recognizing the benefit of using social media for health	
Some health programmes use social media (eg. Facebook, Twitter, YouTube)	Yes