

ŧ.	Population (000s)	155,000	Total health expenditure (%GDP)	3.7
<u>S</u>	GNI per capita (PPP Int \$)	2,030	ICT Development Index rank	135
닭	Physician density (per 10 000 population)	0.36	Mobile-cellular subscriptions (% inhabitants)	63.76
<u>ပ</u>	Nurse and midwife density (per 10 000 population)	0.22	Internet users (% of individuals)	6.3
פ	Hospital bed density (per 10 000 population)	3	Maternal mortality ratio (per 100 000 live births)	240
	Life expectancy at birth (years)	70	Infant mortality rate (per 100 000 live births)	24 [20-31]

eHealth policy/strategy Status of eHealth and women's and children's health policy/strategy				
National eHealth policy/strategy exists	Yes			
Year adopted	2009			
Implementation status	Yes			
Refers to the use of eHealth in women's and children's health policy/strategy	Yes			
Special funding allocated for implementation	Yes			
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	Yes			

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	Yes – partial coverage
Year introduced	2010
At least one electronic information system exists at the district level to collect and report health data	Yes
Resource tracking system in place to report total health expenditure by financing source, per capita	Yes
Type of resource tracking system	Both
Resource tracking system level	National level, Regional/ District level, Local 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	Paper
Resource tracking system level	National 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

Indicator measured	Monitor	Frequency	Format: Paper, Electronic, or Both
Maternal mortality ratio	Yes	Every 5 years	Paper
Under 5 child mortality with the proportion of newborn deaths	Yes	Every 2 years	Paper
Children under 5 who are stunted	Yes	Every 2 years	Paper
Met need for contraception	Yes	Every 2 years	Paper
Antenatal care coverage	Yes	Every 2 years	Paper
Prevention of mother-to-child HIV transmission (PMTCT)	Yes	Every year	Paper
Skilled attendant at birth	Yes	Every 2 years	Paper
Postnatal care for mothers and babies	Yes	Every 2 years	Paper
Exclusive breastfeeding for six months	Yes	Every 2 years	Paper
3 doses of the combined diphtheria, pertussis and tetanus vaccine	Yes	Every year	Both
Antibiotic treatment for pneumonia	Yes	Every 2 years	Paper

eHealth initiatives – national overview	
eHealth supports major women's and children's health initiatives	Yes
Funding sources	Public funding, Donor funding, Public-private partnerships, Other sources



Possib	le barr	riers to	impl	emei	nting e	Health	services

The most important barriers hindering the implementation of eHealth services

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	Yes

ICT training

Tertiary institutions offer ICT training for students of health sciences	Yes
Continuing education in ICT for health professionals	Yes

Internet health information quality Approaches taken to ensure quality of health-related content on the Internet

Voluntary compliance - by content providers or website owners to quality criteria for health-related sites	Yes
Education programs - for consumers and professionals	Yes
Government website - providing education and information to information consumers	Yes
Dedicated website(s) - concerning women's & children's health	Yes

Online safety for children

Approaches taken by government to protect children in the children environment	
Government provides information and education to citizens on internet safety and literacy	Yes
Some initiatives are aimed specifically to protect children	Yes
Safety tools and security technologies are required by law for schools, libraries and other public places where children have Internet access	Yes
ISPs are legally mandated to provide online safety tools to protect children	Yes

Privacy and security of personal and health-related data

Legisiation to protect women and children	
Privacy laws exist to protect citizens' personal identifiable data irrespective of format (paper or digital)	Yes
Privacy laws exist to protect citizens' health data held in digitized format in an Electronic Medical Record (EMR) or Electronic Health Record (EHR)	No
Parental consent required for the creation of a child's EMR/EHR	No
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	No
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 mediaCountries are recognizing the benefit of using social media for health

Some health programmes us	e social media (e	eg. Facebook, Twitter,	YouTube)
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Yes