

■ Democratic Republic of the Congo

	Population (000s)	65,705	Total health expenditure (%GDP)	8.5
2	GNI per capita (PPP Int \$)	390	ICT Development Index rank	147
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	Nurse and midwife density (per 10 000 population)		Internet users (% of individuals)	1.7
3	Hospital bed density (per 10 000 population)	8	Maternal mortality ratio (per 100 000 live births)	540
1	Life expectancy at birth (years)	49	Infant mortality rate (per 100 000 live births)	44 [25-70]

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	Yes			
Resource tracking system in place to report total health expenditure by financing source, per capita	Yes			
Type of resource tracking system	Electronic			
Resource tracking system level	National			
Resource tracking system in place to report total reproductive, maternal, newborn, and child health (RMNCH) expenditure by financing source, per capita	Yes			
Type of resource tracking system	Electronic			
Resource tracking system level	National			

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			
Under 5 child mortality with the proportion of newborn deaths			
Children under 5 who are stunted			
Met need for contraception			
Antenatal care coverage			
Prevention of mother-to-child HIV transmission (PMTCT)			
Skilled attendant at birth			
Postnatal care for mothers and babies			
Exclusive breastfeeding for six months			
3 doses of the combined diphtheria, pertussis and tetanus vaccine			
Antibiotic treatment for pneumonia			

eHealth initiatives – national overview	
eHealth supports major women's and children's health initiatives	
Funding sources	



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Possible	barriers to	a impl	lementing	eHealth	services

The most important barriers hindering the implementation of eHealth services

ICT training

Tertiary institutions offer ICT training for students of health sciences

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

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

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)

Privacy laws exist to protect citizens' health data held in digitized format in an Electronic Medical Record (EMR) or Electronic Health Record (EHR)

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)