

■ Equatorial Guinea

*	Population (000s)	736	Total health expenditure (%GDP)	4
Z _s Z	GNI per capita (PPP Int \$)	18,570	ICT Development Index rank	
돋矣	Physician density (per 10 000 population)	0.30	Mobile-cellular subscriptions (% inhabitants)	68.05
oun	Nurse and midwife density (per 10 000 population)		Internet users (% of individuals)	13.9
O E	Hospital bed density (per 10 000 population)	21	Maternal mortality ratio (per 100 000 live births)	240
	Life expectancy at birth (years)	54	Infant mortality rate (per 100 000 live births)	34 [19-58]

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	No		
Policy/strategy refers to the use of eHealth, mHealth or social media			

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

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

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



Possible barriers to im	plementing	eHealth services
The most important barriers hinderi		

Leadership, governance and policy - country policy or strategy does not include eHealth as an approach to support women's and children's health	Yes
Infrastructure - not yet adequate, accessible, or cost-effective to support desired services	Yes
Human resources - lack of suitably qualified or experienced professionals who can develop and implement eHealth projects and promote their use	Yes
Services and applications - existing eHealth services are inaccessible, unaffordable, or not appropriate for our needs	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

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Approaches taken k	by government to protect children in the online environment

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Government provides information and education to citizens on internet safety and literacy	No
Some initiatives are aimed specifically to protect children	Do not know
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 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)	Yes
Parental consent required for the creation of a child's EMR/EHR	No
Parental access to a child's EMR/EHR is possible	Yes
Correction of errors in a child's EMR/EHR is possible	Yes
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	No
Parental consent is required	
Legislation exists which grants a child the right to control over its EMR/EHR	No
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)

No

No

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