

■ Central African Republic

ntry xtors*	Population (000s)	4,525	Total health expenditure (%GDP)	3.8
	GNI per capita (PPP Int \$)	1,080	ICT Development Index rank	156
	Physician density (per 10 000 population)	0.05	Mobile-cellular subscriptions (% inhabitants)	25.26
0 0 0 0 0	Nurse and midwife density (per 10 000 population)	0.26	Internet users (% of individuals)	3.0
O E	Hospital bed density (per 10 000 population)	10	Maternal mortality ratio (per 100 000 live births)	890
	Life expectancy at birth (years)	48	Infant mortality rate (per 100 000 live births)	41 [25-68]

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	Both
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 4 years	Both
Under 5 child mortality with the proportion of newborn deaths	Yes	Every 4 years	Both
Children under 5 who are stunted	Yes	Every year	Both
Met need for contraception	Yes	Every 4 years	Both
Antenatal care coverage	Yes	Every year	Both
Prevention of mother-to-child HIV transmission (PMTCT)	Yes	Every year	Both
Skilled attendant at birth	Yes	Every 4 years	Both
Postnatal care for mothers and babies	No		
Exclusive breastfeeding for six months	Yes	Every 4 years	Both
3 doses of the combined diphtheria, pertussis and tetanus vaccine	Yes	Every year	Both
Antibiotic treatment for pneumonia		Every year	Both

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



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 No Continuing education in ICT for health professionals No

Internet health information quality

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

Government intervention - laws, regulations, quality directives or guidelines	Yes
Dedicated website(s) - concerning women's & children's health	No

Online safety for children

approaches taken by government to protect children in the online environment

11	
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	No
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 No 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 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

Social media

From age (years)

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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