National eHealth Strategy Development Country Experience and Next Steps

Guatemala, July 2012









Guatemala

San Pedro

GOBIER

Quezaltenango



Rabinal

Escuintla

San Pedro

CA1

Mixco o Guatemala Amatitlan Villa Nueva

Chiquimula

Capital: Guatemala City

Population: **15,700,000**

Area: **108.889 km²**

Oficial Language: **Spanish**

Departments: 22

Municipalities: 334

populated places: 34208

Communities: 91210

linguistic communities: 22

Hospitals: 45 health centers: 325 health posts: 1146



República de Guatemala

eHealth

Standardization and interoperability

- SIGSA Web
- PEC
 - ISIS

Continuing Education

- DECAP
- SIGSA ISSR

Electronic medical record

• InfHos

Telesalud

• Episurveyor

eLearning

- DECAP
- Tulasalud

mSalud

mobile monitoring system malnutrition





República de Guatemala

Achievements

Electronic medical record

InfHos:

Used in eight hospitals





TeleSalud (TeleHealth)

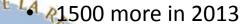
Tulasalud:

- 137 lives saved mother child in 2011
- 125 community facilitators, speaking the same language, serving 253,450 people, using episurveyor → Comm Care

mSalud (mobile Health)

Sistema Móvil (Mobile System):

- mobile monitoring system malnutrition
- 399 trained community facilitators
- 1500 community facilitators will be operating on december 2012







Achievements

eLearning and Continuing Education

DECAP:

- 700 aprox. participants on various topics
- Dokeos E-Learning System
- Distance health certifications
- Videoconferencing room
- Virtual library

TulaSalud:

- 70 certified nursing assistants in maternal and newborn in 2011
- 123 in training in 2012
- 366 students in nursing assistan training

Standardization and interoperability

SIGSA Web:

- Core data capture system of Ministery of Health
- Patient data capture

ISIS:

Data capture in First and Second level of care

PEC:

Coverage Extension Program System







Conformation of the national eHealth Site

Qualified

Digital literacy national program

personnel



Generate information and research









