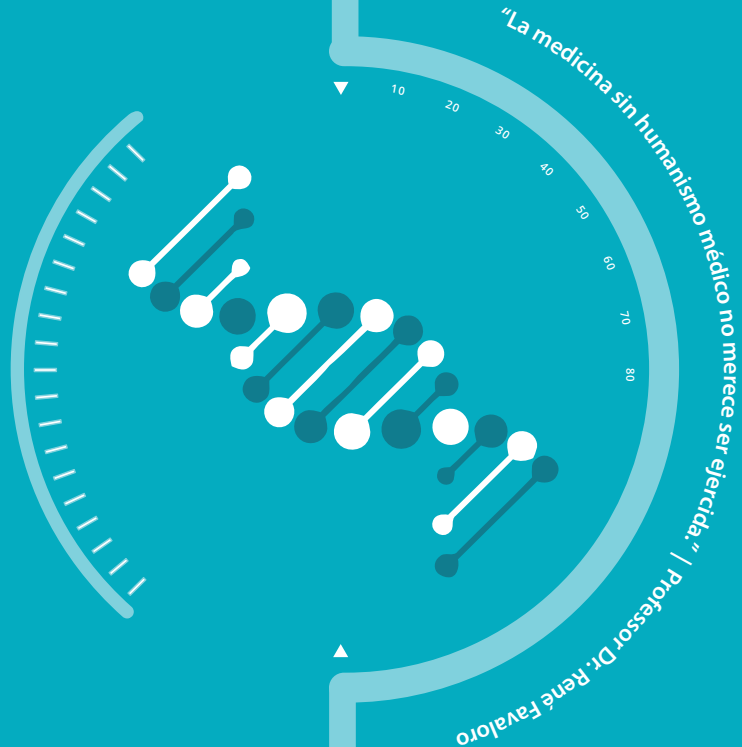
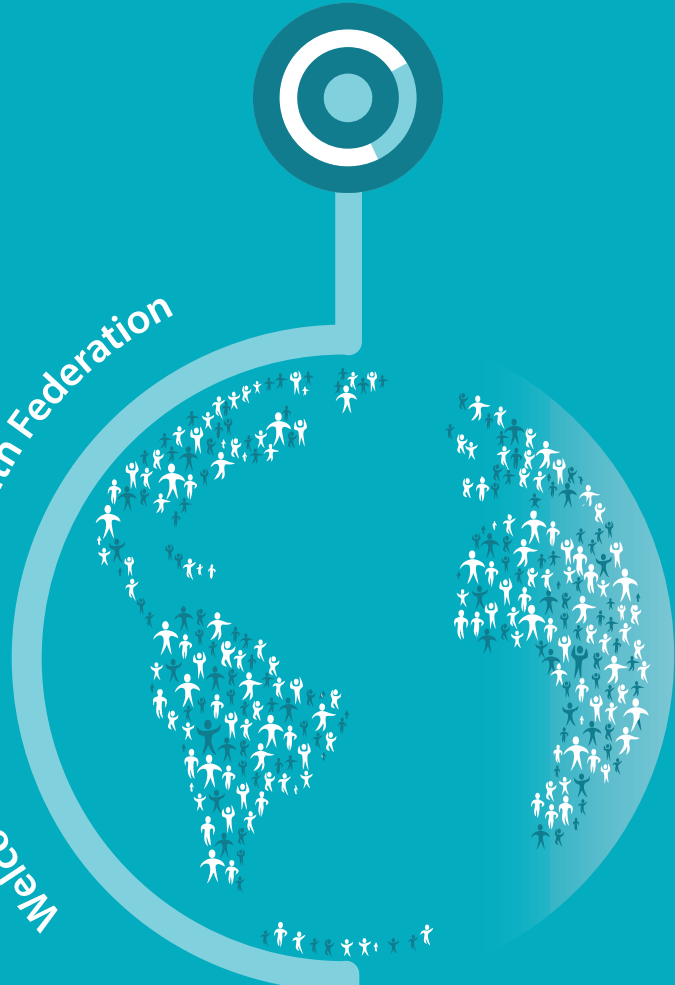




**GNUHealth**  
FREE DO M AN D EQUI TY I N HE AL TH CA RE



Welcome to the GNU Health Federation



gnuhealth.org  
health@gnusolidario.org  
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**Trainings and Implementations by**  
**THYMBRA**  
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GNU Health is a Free/Libre project for Health Practitioners, Health Institutions and Governments.

### About GNU Health

Its modular design allows to be deployed in many different scenarios: from small private offices, to large, national public health systems. It covers the functionality of Electronic Medical Record (EMR), Hospital Management, and Health Information System (HIS).

GNU Health counts with a growing, committed and friendly international community, that brings the best from the social, biological, medical and computer science fields. No matter where in the world you live, we are passionate to keep health - and health informatics - a non-negotiable human right.

I hope you find GNU Health motivating and inspiring, and we're looking forward to have you as part of the team. You can find us in the mailing lists, IRC channels or social networks.

**Freedom and Equity in Healthcare !**  
Luis Falcon, MD



### Some features of GNU Health

#### Patient and Family Information

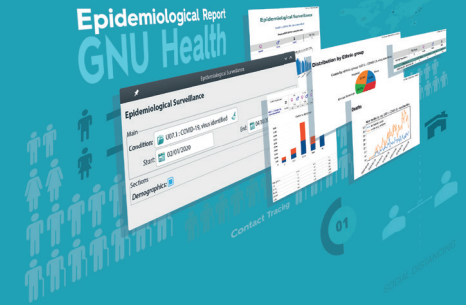
- Patient evaluation history
- Diseases and medications
- Socioeconomic status
- Family affection
- Drug abuse indicators
- Nutritional information
- Genetic and hereditary risks
- Lifestyle and sexuality
- Psychosocial status

#### Hospital Information System

- Financial administration
- Stock control
- Billing
- Pharmacy
- Vademecum
- Laboratory
- Epidemiology
- Manage calendars for appointments
- Hospitalizations and bed assignments
- Gynecology and Obstetrics
- Surgeries
- Nursing
- ICU Intensive-care Unit functionality
- Diagnostic Imaging orders and management
- Emergency and Ambulance management

#### Good Practices and Standards

- CIE-10 (ICD -10)
- NIDA Database
- NCBI
- ICPM
- Henningfield Score
- GeneCards
- WHO Essential Medicines
- ODM6
- Smilkstein Score
- ICD-10 PCS
- QR\_codes: Includes Quick Recognition
- Pediatric Symptom Checklist
- Digital signature
- GNU Privacy Guard



**GNU Health Federation: The network that interconnects people, communities, health & research institutions!**

The GNU Health Federation goal is to make a distributed network of multiple and heterogeneous nodes. The main components are:

- The GNU Health Information System
- The GNU Health Thalamus (Message and Authentication Server).
- The participating nodes: GNU Health HMIS, mobile applications, research centers, etcetera.

The GNU Health Federation will produce more quality information and at a better pace. It will also separate the traditional GNU Health HMIS transactional and operational model, from the analytic model that will be taken by the GNU Health Information System on a document database.

**Freedom and Equity in Healthcare**