

# MINISTRY OF HEALTH

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# SHORT-TERM CONSULTANCY— HEALTH INFORMATICS SPECIALIST

The Ministry of Health, Anguilla is seeking the services of a health informatics specialist for a period of six months to strengthen the implementation of the existing electronic medical records system.

## Scope of Work

- Familiarization with the health information system of Anguilla gaining insight into all relevant variables (demographic, clinical, laboratory and pharmaceutical) currently being captured from the polyclinics and hospital – in all forms including paper-based, excel database and Evident electronic records
- Assessment of the availability and suitability of data to support reports for identified indicators
- Engage pertinent staff in capacity building during development, for the maintenance and possible further customization of reporting/monitoring tools.
- Guide the extraction and assembly of the data into the appropriate datasets for report generation
- Transfer of expertise and knowledge to counterparts.

### **Person Specification**

### Essential

- Master's degree or higher in biostatistics/epidemiology, health informatics, information technology or related fields
- Superb analytical, organizational, and time management skills.
- A minimum of two years' experience as a health informatics specialist.
- Knowledge of health information system design and database management.
- In-depth knowledge of best practices in healthcare information management.
- Excellent communication and collaboration abilities.

### **Desirable:**

- Medical background or degree
- Proficiency in programming languages and EMR software, such as SQL.
- Experience in relational databases and interfaces, and report building from relational databases for cross sectional and longitudinal reports
- Experience conducting data mapping exercises
- Familiarity with regional indicators, reporting forms and content
- Prior working experience within the local and regional contexts

#### **Deliverables**

- Road map for full/optimal EVIDENT (electronic HIS) implementation
- Reporting templates for identified key reports
- SOPS for the report generation of the identified key reports

#### Work setting

• The consultant will work under the supervision of the Chief Medical Officer. Technical counterparts will include the CMO/Epidemiologist (MoH), EVIDENT focal Point, Health Information Unit Manager,

Laboratory Manager ( HAA), Pharmacy Manager, Director of Medical Services, Director of Nursing Services , UKHSA IT consultant, IT staff

- The contract will run for six months with a cumulative in-country presence of a minimum of 1/3 of the contract period
- Duration & Organization of mission up to 6 months TBD

# **Applications**

Interested persons should submit their resume/CV by March 23rd to

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