



The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovation and biosanitary teaching of the Vall d'Hebron University Hospital. Through the excellence of our research, we identify and apply new solutions to the health problems of society and we contribute to spread them around the world.



HR EXCELLENCE IN RESEARCH

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This recognition proves that VHIR endorses the general principles of the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers (**Charter & Code**).

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Project manager

Infectious diseases

Project manager for the implementation of the Epidemiological Surveillance System for Infectious diseases in Catalonia (SIVEC)

JOB DESCRIPTION

Education and qualifications:

Required:

- College Degree in sciences and/or management
- Specific/Additional training in data managing and/or infectious diseases.
- Fluency in Catalan, Spanish

Desired:

- Specific/Additional training in Epidemiological Data Managing
- Fluency in Catalan, Spanish, English (business level)

Experience and knowledge:

Required:

- At least 5 years of experience working in the field of applied Epidemiology and Infectious Diseases Surveillance and/or Data managing.
- Knowledge of health data managing and analysis, health care data systems and epidemiologic procedures for surveillance and control of infectious diseases.
- Good communication skills and ability to manage multidisciplinary teams.



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Desired:

- Knowledge of the Catalonian Health Care Data Systems (ECAP; ARGOS, Exadata) as well as the Microbiologic Notification System (SNMC).
- Knowledge of normalized international terminology related to health data (LOINC, CIE-10, ATC...)

Main responsibilities and duties:

- Coordinate/Manage a multidisciplinary team in order to develop and implement Epidemiological Surveillance System for Infectious diseases in Catalonia (SIVEC) in order to respond to the actions proposed by the **Department of Surveillance and Response to Public Health Emergencies at the Public Health Agency of Barcelona**.
- Ensuring resource levels, health care professional competencies, skills, and knowledge develop the assigned tasks.
- Operationalize the constant monitoring of infectious diseases and define predictive models based on the different existing databases in the health, social and economic environment of Catalonia.
- Maintenance, supervision and resolution of incidents system after initial implementation of the system in the collection, registration, and analysis of the epidemiological data related to public health alerts and infectious diseases surveillance.
- Give support for software acceptance and training of other health care professionals.
- Develop innovative functionalities, in terms of the preparation of surveys and management of surveillance and control processes.
- Develop new applications, design data architecture, follow-up of qualification tests (including performance, quality and safety) and of further development of the software related to the epidemiological surveillance system.
- Manage the processes of data validation, appearance of alerts, information flows, propose validation rules, and develop automations when possible.
- Guaranty the interoperability of the different healthcare data systems, the standardization of clinical and diagnostic data and the use of normalized variables/attributes with controlled vocabulary.



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- Collaborate with other Departments of the Catalonian HealthCare System and/or with other departments of the Generalitat de Catalunya in order to register, validate and analyze clinical, microbiological and epidemiological data and/or other relevant socioeconomic data.

Labour conditions:

- Full-time position: 40h/week.
- Starting date: immediate.
- Gross annual salary: 32 000 – 45 000 euros /// (Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale)
- Contract: Permanent linked to project

What can we offer?

- Incorporation to Vall d'Hebron Research Institute (VHIR), a public sector institution that promotes and develops the biomedical research, innovation and teaching at Vall d'Hebron University Hospital (HUVH), the biggest hospital of Barcelona and the largest of Catalan Institute of Health (ICS).
- A scientific environment of excellence, highly dynamic, where high-end biomedical projects are continuously developed.
- Continuous learning and a wide range of responsibilities within a stimulating work environment.
- Individual training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Programme (including dining checks, health insurance, transportation and more)
- Corporate Benefits: platform through which you can obtain significant discounts on travel, culture, technology, gastronomy, sports... among many others.
- Healthy Offering: choose from a variety of wellbeing focused activities to be the healthiest you.



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How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference “SIVEC” to the following email addresses: seleccio@vhir.org

Deadline to apply: 04-10-2023