

O2.3_Profile_Epidemiologist

Profile title	EPIDEMIOLOGIST
Role	Epidemiological surveillance of cancer risk among general population or groups of people with genetic risk. Preventive monitoring of people with hereditary cancer syndromes and their families.
Minimal requirements	Specialist in epidemiology At least 3 years professional experience Training in Oncogenetics
Professional competences:	<ol style="list-style-type: none"> 1. Ability to collect, analyze and interpret epidemiological data related to cancer patients including those with hereditary cancer risk; 2. Ability to elaborate and manage the databases for cancer patients enrolled in oncogenetic monitoring; 3. Ability to use various methods for hereditary cancer risk assessment 4. Ability to assess the hereditary cancer risk for the patients addressing the Multidisciplinary Oncogenetic Consultancy Group; 5. Ability to interpret the epidemiological and clinical data to establish the patient / family risk for hereditary cancer; 6. Ability to interpret the clinical and familial data according to molecular testing outcome of the patient / family with hereditary cancer; 7. Ability to participate in the development of the Personalized Oncogenetic Monitoring Program (PSOP) and the evaluation of the results when applied to people with hereditary cancer risk. 8. Evaluating the need for psychosocial support for patients and family members.
Transversal competences:	<ol style="list-style-type: none"> 1. Ability to communicate with patient / family before molecular diagnosis in order to inform them about the hereditary cancer risk and to direct them to the Department of Oncogenetics; 2. Ability to communicate with patient/family after molecular diagnosis in order to apply the Personalized Oncogenetic Monitoring Program in the context of their medical speciality; 3. Ability to communicate within the Multidisciplinary Consulting Group in order to assess the hereditary cancer risk (consultation before molecular diagnosis) and to establish the Personalized Oncogenetic Monitoring strategies (consultation after molecular diagnosis); 4. Ability to communicate with the Oncogenetician during all stages of oncogenetic diagnosis; 5. Ability of interdisciplinary communication at national and international level with Oncogenetics specialists; 6. Good knowledge of a foreign language (listening/ reading/ speaking/ writing) (English/ French).