

ICTUSnet - Excellence network for the development and implementation of innovative models for stroke integrated attention

About ICTUSnet

ICTUSnet is a project that wants to improve the health care and quality of life of people having a stroke. ICTUSnet has the mission to create a network of collaboration between different regions of southern Europe formed by patients and professionals from different areas related to stroke, covering an area of 20 million inhabitants. At the same time, ICTUSnet aims to create research infrastructures that incorporate innovative data analysis technologies to improve stroke care systems and subsequently reduce the impact of the disease on the population.

To obtain this, the partners have structured the tasks to be performed in 8 work packages:

- WP1: REGIONAL REGISTRIES AND INTEGRATED PLATFORM
- WP2: ARTIFICIAL INTELIGENCE TOOLS (TEXT & IMAGING)
- WP3: ANALYSIS & BENCHMARKING OF STROKE HEALTHCARE PATHWAYS
- WP4: KNOWLEDGE TRANSFER TO HEALTH POLICIES
- WP5: KNOWLEDGE EXCHANGE, COLLABORATION & MUTUAL LEARNING
- WP T1: PROJECT MANAGEMENT
- WP T2: COMMUNICATION
- WP T3: EVALUATION

ICTUSnet is planned for 3 years (April 2018 - March 2021)

What will be done in WP4: Knowledge transfer to health policies

Objectives

Integrated stroke care is a challenge that involves different categories of stakeholders with different interests, perspectives and influences on innovation of circuits of care and on improvement of quality of care. ICTUSnet not only intends to update the knowledge in stroke and to incorporate the advances that modified the concept and management of stroke, but also seeks to facilitate the use of this knowledge by stakeholders to improve efficiency, inequity and quality of health services. Therefore, this WP, together with all stakeholders, aims to design an action plan that defines concrete steps and measures to be taken to: 1) solve problems that the data collected and analyzed by ICTUSnet have highlighted; 2) transfer and adapt to other environments the good practices identified in WP3. In addition, the project will make recommendations to both regional and national health authorities in the SUDOE area and to European institutions to stimulate the adoption of new strategies (or the renewal of existing strategies), taking into account the information extracted from records and the shared platform. ARSN, as a regional authority, will lead this WP favouring the participation of all actors and also a consensual approach between all the beneficiaries and the associated partners.



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Tasks

After an analysis of the roles of the different stakeholders in the stroke systems of care in the regions involved, an action plan will be elaborated, mentioning the characteristics of each region and the common points to be improved in response to weaknesses detected. It will also reinforce the good practices identified. The conclusions of the studies (WP3) and the information extracted in WP1 and WP2 will make it possible to formulate recommendations for regional, local and European policymakers.

Deliverables

E4.1.1 Action Plan for the improvement of stroke care on the ICTUSnet regions E4.2.1 Roadmap shared with public authorities involved in ICTUSnet

Products

The Action Plan elaborated by this WP, in agreement with all beneficiaries of ICTUSnet, will be presented in events such as specialised congresses, meetings of associations of professionals and patients. A Road Map will be constructed in order to influence the policies of the ICTUSnet regions and other parts of the SUDOE area or Europe. It will be presented at a conference dedicated to public health and will be disseminated through specialised forums and networks. Through participation in events of the European Stroke Organisation and the involvement of members of the European Parliament in the drafting of the road map aforementioned, this WP will also ensure its visibility in Europe. In addition, at European level, recommendations will be disseminated through initiatives such as the European Innovation Partnership on Active and Healthy Ageing, the Joint Action on Chronic Diseases and the Joint Action of Health Inequalities.



