



Prescription Patient Education (PEP)

Tool that facilitates the provision of information to patients. Personalized prescriptions are given to increase the efficiency of health education processes.

Health education aimed at patients or those who are in charge of the care of one or more persons is one of the fundamental components of the medical act and health processes. It can play a very important role in the prevention, protection, recovery and rehabilitation of a person. However, in many contexts the possibility of performing health education is hindered by multiple reasons such as lack of time, lack of adequate training - as provided in health education - and the shortage of adequate resources to deliver it.

THE TECHNOLOGY

Web platform (www.prescripción.cl) and App to create, manage, prescribe and send "educational prescriptions" to patients or those who care for them, so that they can receive, review and maintain educational prescriptions with information regarding what is indicated by the doctor. Professionals can create and manage health information, prescribing prescriptions to their patients. In this way, adherence to treatment and health status is improved. However, it is important to emphasize that, as in a traditional prescription, the patient has the control to authorize and accept the indication that is given.

LEVEL OF DEVELOPMENT

SwRL 6: Prototype tested in relevant environment.

MAIN RESEARCHER

Maurizio Mattoli - Center for Biomedical Informatics, ICIM.

INTELLECTUAL PROPERTY

The web domain is registered.

MAIN ADVANTAGES OR BENEFITS

It facilitates access to information regarding a medical indication and allows for the construction and delivery of specific and personalized education to patients. The information is delivered in an interactive, simplified and fast way. It allows the patient to be educated by providing them with knowledge on illnesses and medical procedures related to their health.

USES/APPLICATIONS

- Health care institutions.
- Organizations that generate health content.

BUSSINES OPPORTUNITIY

- Technology available for licensing.

CONTRACT

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