

## **Recuerdamed: a virtual pillbox that helps patients following their pharmacological treatments**

LOCATION: Cádiz  
DURATION: 1'52"

**SUMMARY:** RecuerdaMed is a mobile app that alerts polymedicated patients when they must take their medicine indicating the doses. This app, developed by an Andalusian technological company, tries to avoid possible mistakes occurred after the patient is discharged from the hospital. This software can work with 40.000 drugs, includes allergy warnings and also permits uploading pictures to recognize the drug at first sight.

### **VTR**

She is chronically ill and polymedicated. She must take several drugs during the day and in different doses. The alarm of her smart clock has just alerted her. It tells her what drug she has to take in this moment and the dose. This app makes her avoiding any mistake.

### **MARCELO DOMÍNGUEZ** Pharmacist

*"There are many drugs in the market with similar packages, they have the same colours, the same typography, the same pills' shape and caps are also very alike. There are many chances that patients make mistakes with the doses or confusing one pill with another."*

Mistakes that may compromise the safety of the patient. Recuerdamed is a new mobile app, a virtual pillbox that helps following treatments. It works with 40.000 drugs, alerts patients when they must take their pills, includes allergy warnings and also permits uploading pictures like this one to recognize the drug at first sight.

### **MARCELO DOMÍNGUEZ** Pharmacist

*"Studies say that up to a 66% of the mistakes are produced during the transition, when patients leave the hospital."*

Treatment instructions would also be shown in the cell phone, which can also be synchronized with smart clocks, like the one our patient is wearing.

### **JAVIER FERRERO** Andalusian Health Quality Agency

*"The first thing we have done is joining a technical committee, mainly composed by pharmacists of the system who have defined the composition or the structure of the application."*

This project has been promoted by the Andalusian Government and Vodafone, and developed by the technological company S-DOS. It will be tested in a pilot programme at the Puertadel Mar Hospital in Cádiz soon.

### **JAVIER FERRERO** Andalusian Health Quality Agency

*"In the Andalusian Health Public System we are convinced that mobility is a transforming element of healthcare services. In fact, Andalusia is starting to become a referent"*

A new advance in technology and health, innovation made in Andalusia.

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