

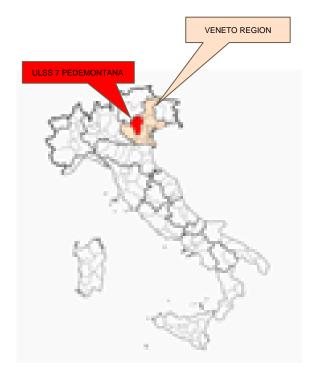
# Azienda Ulss 7 Pedemontana Telemedicine experimentation project —

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### **Presentation**



- → The Local Health Authority ULSS 7 covers a total area of 1.482,98 sq km and guarantees assistance to 362,000 residents
- → However, the territory is characterized by a wide portion of mountain area, about 60%, where almost 15% of the population live
- → In this situation it is crucial for the Health
  Authority to provide services that help maintain
  the direct contact with people/inhabitants and
  guarantee the fulfilment of their needs



# The choices of the project for the experimentation of Telemedicine



On the basis of national and regional indications on Telemedicine, ULSS 7 Pedemontana has activated innovative experimental projects, approved by the Veneto Region :

## adoption of a single platform

TreC platform (Citizen's Clinical Record), an open platform developed by PAT, APS and Bruno Kessler Foundation.

# use of an all-in-one device for remote activities

management at sensitive access points for citizens such as Pharmacy and Senior Residential Service Centers

# Activation of Ulss Telemedicine

Selection and activation of target users defined for upstream of remote monitoring and remote visit paths

### Portable device "all-in-one"



- Stethoscope
- ✓ Otoscope

- ✓ Infrared thermometer
- ✓ Exam Camera





### Easy to use and with simple instructions

























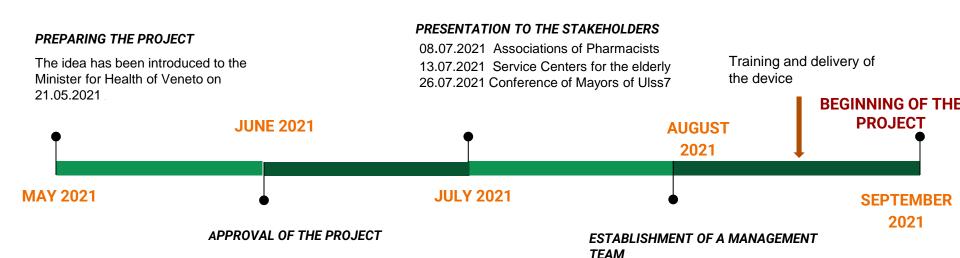
### **Project development**

The project has been approved and

financed with regionali Resolution

n.893 of 30.06.2021





- Pharmacies

C/0:

- Service Centers for the elderly

DRAWING UP THE OPERATIONAL PLANS

# **Experimentation at the Residential Care Homes for the elderly**



### Residential Care Homes for the elderly

Allowing clinical staff to ask for consultation whenever there's a doubt about the health condition on patient







#### Remote specialist consultations

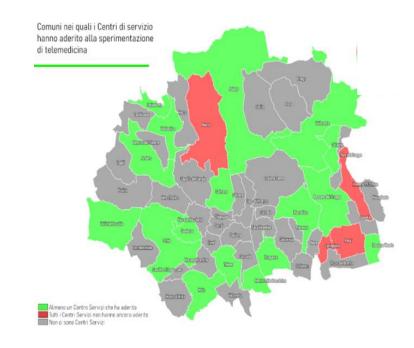
With Tyto you can put different specialists in contact for live remote consultations



# Project participation map of Residential Care Homes for the elderly



- → In the territory of the Ulss 7 Pedemontana there are 33 Residential Care Homes for the elderly, with about 2.900 places available
- → 20 out of 33 Residential Care Homes for the elderly joined the experimental project, with a wide coverage of the territory



### **Experimentation in Pharmacies**



#### **Pharmacies**

Providing professionalism and an adequate room where to perform the on line examination







#### Remote specialist consultations

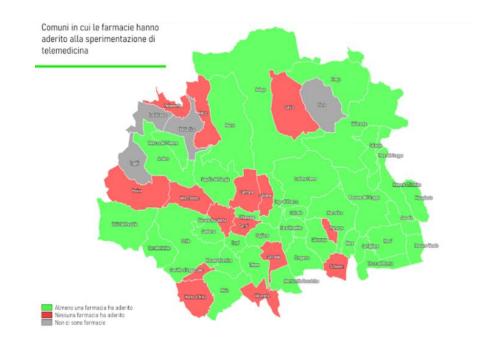
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### **Project participation map of pharmacies**



- → In the territory of the ULSS 7
  Pedemontana there are 113
  pharmacies
- → 61 out of 113 pharmacies have joined the Project



### **Expected benefits**



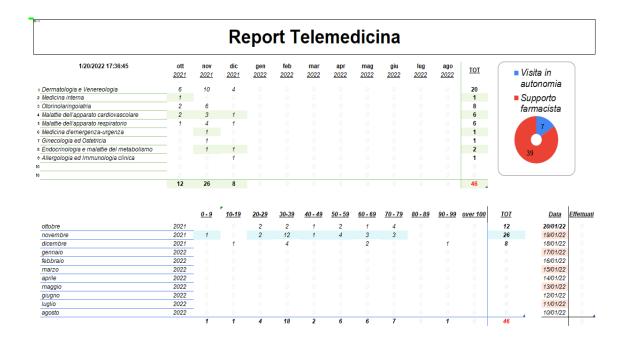
- → Ensuring more accurate monitoring and more timely responses to particularly fragile categories, such as the elderly in residential facilities.
- → Providing timely answers to citizens, close to home, based on the evaluation of a doctor and with the support of some tools and at the same time improving the appropriateness of access to the offices of General Practitioners and also to the Emergency Department. Specifically when under pressure.
- → Carrying out remote medical follow-ups

### **Expected benefits**



Pharmacies is where the greatest number of tele medical examinations has been recorded.

In the table we can see the first results



### First results and proposed solutions



### First results and data analysis:

- lower number of tele medical examinations than expected had been performed
- pharmacies are currently playing a crucial role in the management of the pandemic

#### **Proposed solutions**

- Identify and provide pharmacists and users with precise information
- Provide patients who use tele medical examination with a questionnaire
- Better management of specialist's follow up activity



### Thanks for your attention

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