



Telemetry solution for remote diagnostic

A photograph of a female doctor in a white lab coat with a stethoscope, shaking hands with an elderly couple. The couple, consisting of a man with a white beard and a woman with glasses, are smiling. They are in a bright, modern interior with a stone wall and large windows in the background.

Benefits for doctors:
Hight quality diagnostic at any location
of your patient

A futuristic graphic featuring a robotic hand holding a glowing blue sphere of data points and binary code. The background is dark with bokeh light effects. The text "AI for doctor decision support" is overlaid on the lower half of the image.

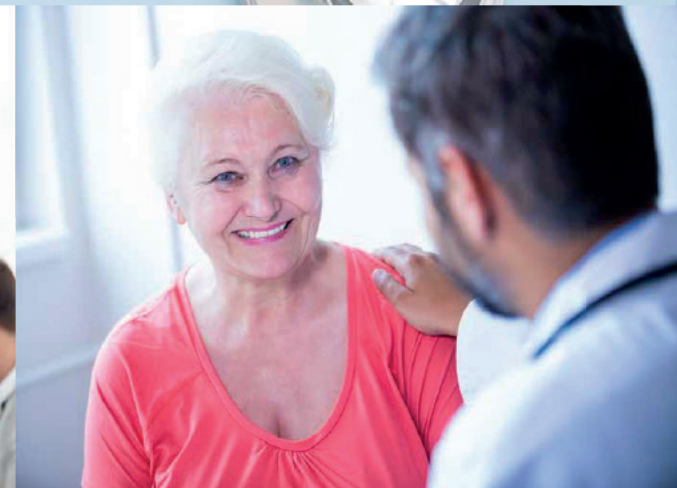
AI for doctor decision support

A male doctor with dark hair and glasses, wearing a white lab coat over a light-colored shirt and a dark tie. He has a blue stethoscope around his neck and is sitting at a white desk, typing on a silver laptop. In the background, there is a white shelf with several books. The overall scene is brightly lit and professional.

Remote access of specialist to
diagnostic results

Target groups of patients:

- Patients who want express diagnostics in the clinic
- Patients of remote and rural areas
- Patients with limited mobility
- Elderly patients



What is included in mobile diagnostic complex



Data transfer
for telemedicine
consultations in
automatic mode



Monitor or tablet



Urine analyzer

Clinical Urine Test
(11 parameters, method
"dry" chemistry)

Electrocardiography
graphic research
(12 channels)



ECG 12 channels



Glucometer

Level measurement
glucose, cholesterol,
ketones in the blood

Measurement
blood pressure
and pulse rate



AT and
pulse oximeter



Spirograph

Investigation of functions
breathing (spirometer)

Measurement
body temperature



Infra-red
thermometer



Viewing
camera
Dermat-
oskop

Patient review, removal
skin images, data transmi-
ssion for telemedicine
consultations



Customer groups: private hospitals, airplanes, mountains, railway stations, ships, and other.

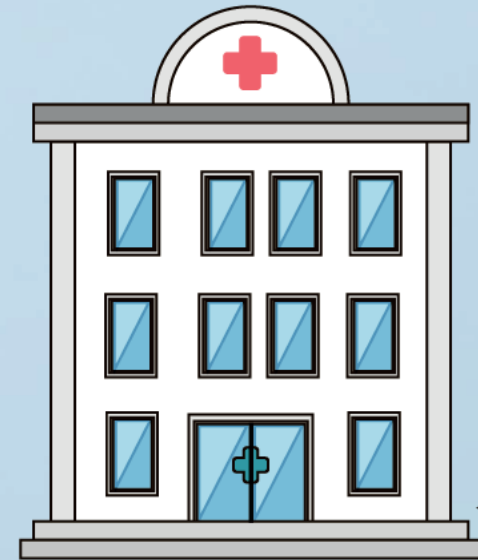
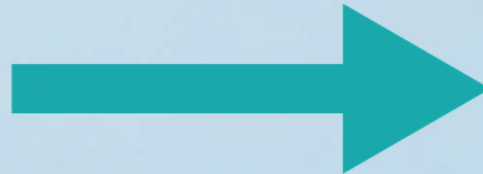
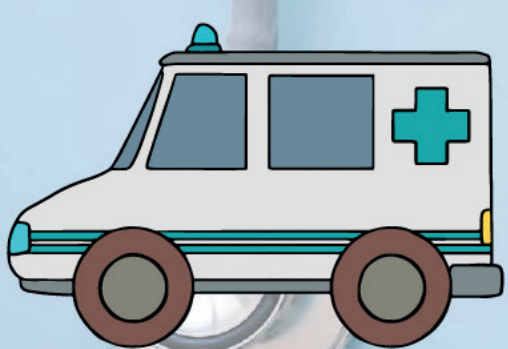
A hand is shown reaching towards a network of glowing blue circular icons connected by white lines. The icons include a stethoscope, a heart with a cross, a DNA helix, a brain, a microscope, a padlock, a first aid kit, a recycling symbol, a star, a hospital 'H', a monitor with a pulse line, and a flask. The background is dark blue with a lighter blue horizontal band.

System features:

- Data Exchange with medical information systems
- Offline/online data storage
- Research in LOINC standard
- Quick order of consumables

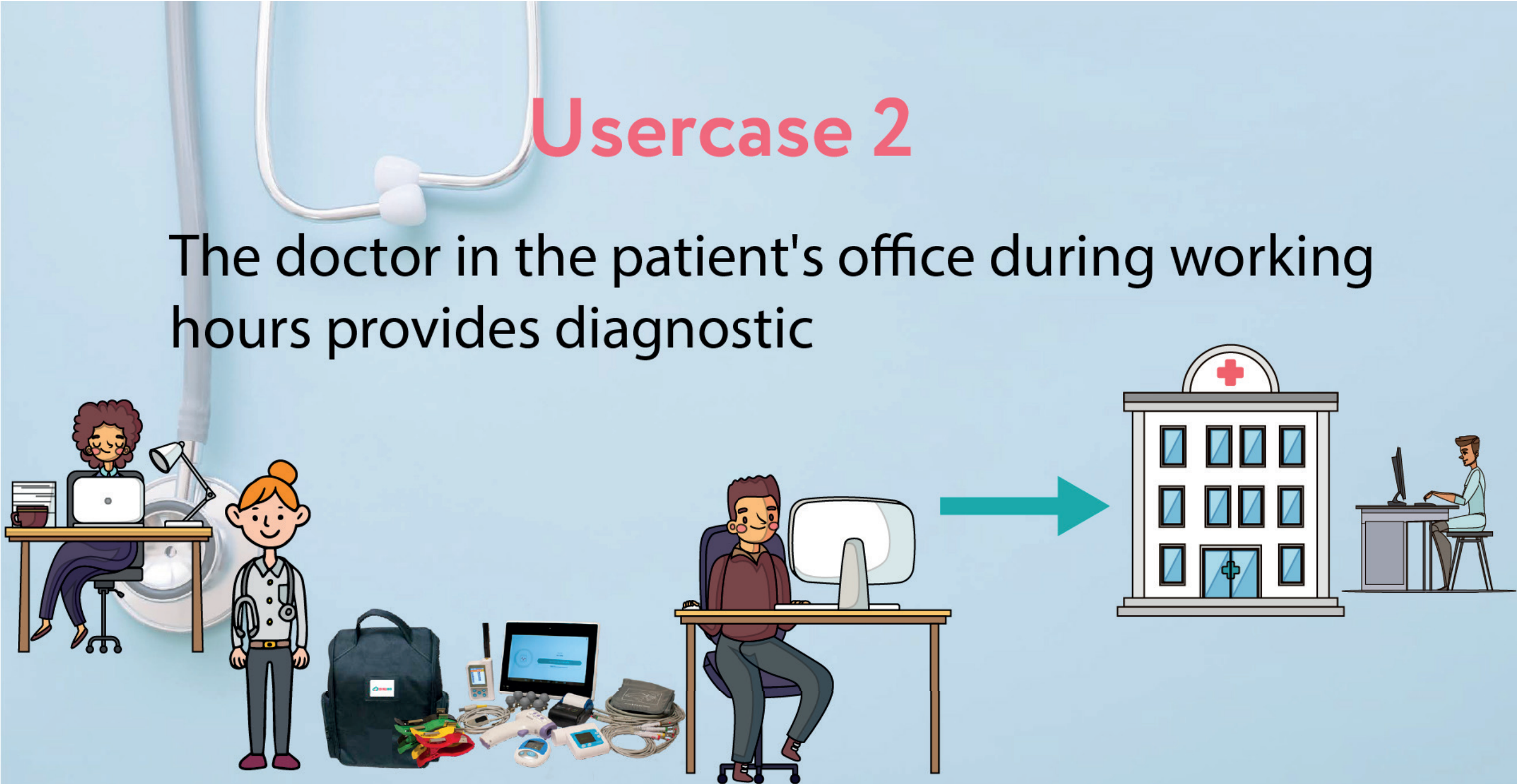
Usercase 1

Paramedic at the patient's home - passing data to the doctor in the clinic



Usecase 2

The doctor in the patient's office during working hours provides diagnostic



Easy implementation and use:

- Local support
- Video manuals
- Service center