

# **CSP** TELEMEDICINE

Care Save Prevent

# CSP TELEMEDICINE TELE & VIDEOMEDICINE SERVICES

## **USEFUL LINKS**

CALL TO PRO-YOU MEDICAL DEVICE

https://youtu.be/gXaIrbiyxGU

OUT OF FENCE ALERT FROM PRO-YOU MD

https://youtu.be/su0T6CKsaNo

SOS ALERT FROM PRO - YOU MD

https://youtu.be/JaO rUd-hx0

VIDEOMEDICINE MAIN DEMO

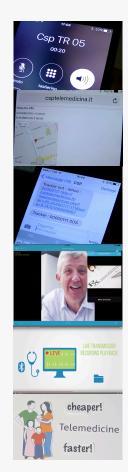
https://www.youtube.com/watch?v=r2OJSKD51iw

STETHOSCOPE REAL TIME VIDEO - R.M.®

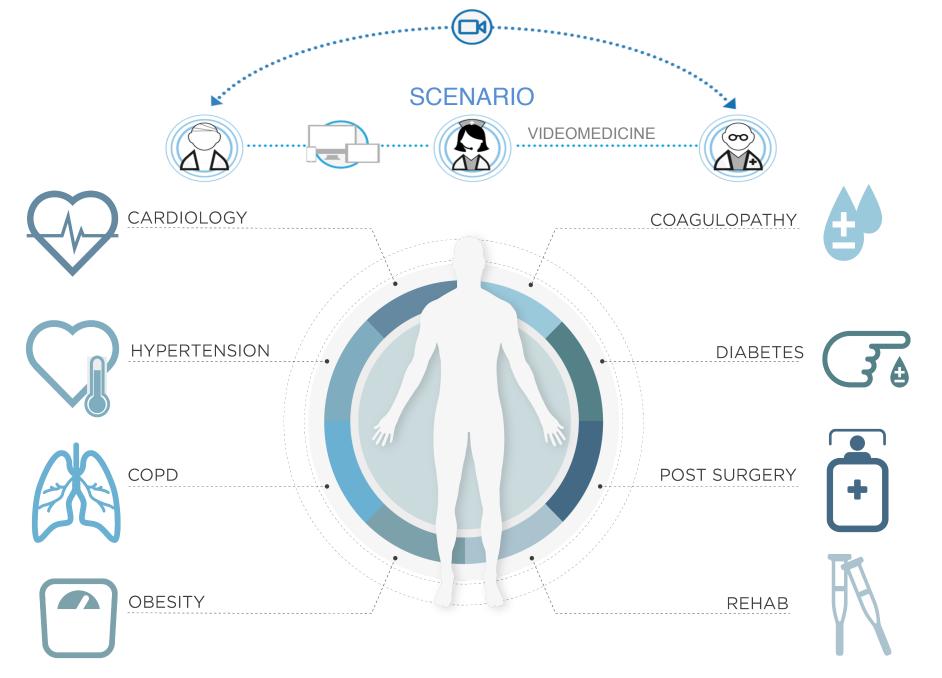
https://voutu.be/4YaCvCu1HVo

PREGNANCY VIDEO - R.M. EXAMPLE®

https://vimeo.com/26328768









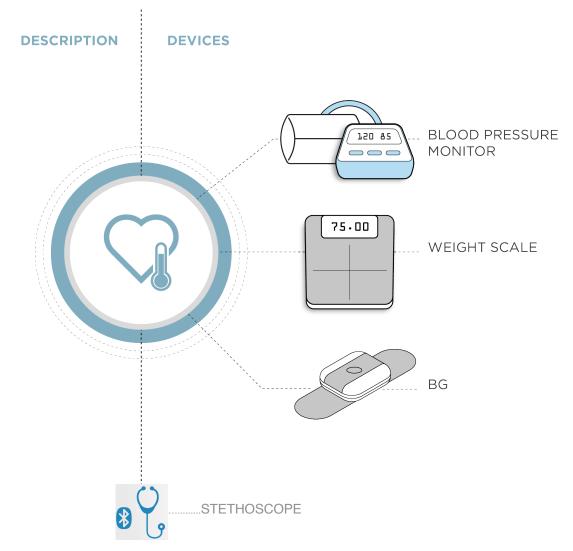
## **HYPERTENSION**

### **HYPERTENSION**

BETTER LIFE STYLE.

33% OF ADULTS SUFFER FROM HYPERTENSION FOR THE INCREASE OF ARTERIAL COMPLIANCE AND CARDIAC RESISTANCES. THIS IS A RELATED HIGH RISK OF ARTERIOSCLEROSIS, HEART AND CEREBROVASCULAR DISEASES. A GOOD CONTROL OF THERAPIES ALLOWS TO LIVE LONGER AND

HYPERTENSION IN YOUNG PEOPLE IS COMMONLY RELATED TO KIDNEY DISEASES, STENOSIS OF ARTERIAL ARTERIES OR MORE RARE HEALTH CONDITIONS. IN THESE CASES A GOOD THERAPY CONTROL IS REALLY VERY IMPORTANT.





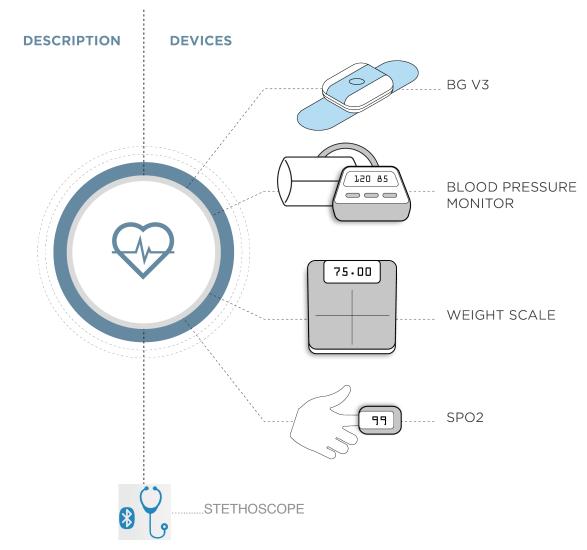
## **CARDIOLOGY**

#### **ARRYTHMIAS**

ABOUT 4% OF THE POPULATION SUFFERS FROM ARRHYTHMIAS AS ATRIAL FIBRILLATION, ATRIAL FLUTTER, SUPRAVENTRICULAR TACHYCARDIA, WOLF PARKINSON WHITE SYNDROME, VENTRICULAR TACHYCARDIA, VENTRICULAR FIBRILLATION, LONG QT SYNDROME, SICK SINUS, CONDUCTION BLOCK (COMPLETE, INCOMPLETE, RIGHT OR LEFT).

4% OF PEOPLE IN GOOD HEALTH CONDITIONS CAN POTENTIALLY HAVE AN EVENT/YEAR OF ATRIAL FIBRILLATION.

10% OF PEOPLE OVER 80 SUFFER FROM ARRHYTHMIAS (COMMONLY ATRIAL FIBRILLATION, THAT IS STRONGLY RELATED WITH STROKE).





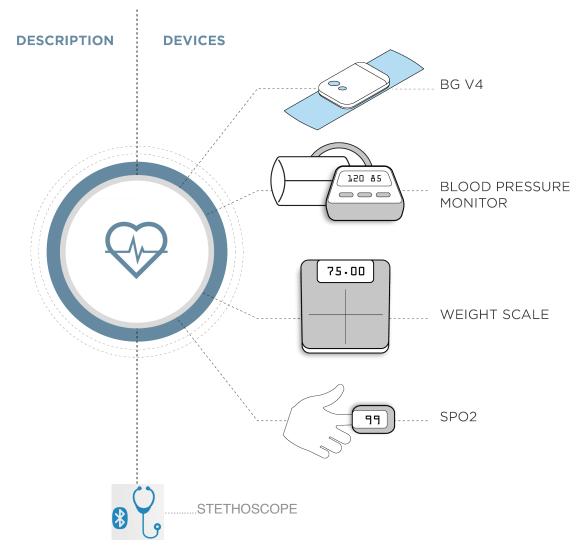
## **CARDIOLOGY**

#### **CORONAROPATHIES**

ACQUIRED CARDIOVASCULAR DISEASES REPRESENT THE MOST COMMON CAUSE OF DEATH IN THE WORLD, AND A MAJOR CAUSE OF HOSPITAL ADMISSIONS IN ELDERLY PEOPLE.

#### **CHF**

EVERY YEAR IN ITALY THERE ARE 180.000 NEW DIAGNOSIS OF CONGESTIVE HEART DISEASE, MORE FREQUENT IN ELDERLY PEOPLE.





## **DIABETES**

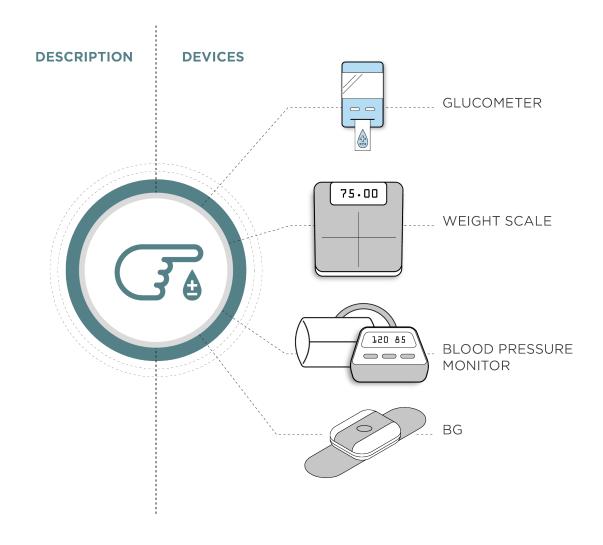
#### **DIABETES**

DIABETES MAKES DAMAGES ON LITTLE CALIPER ARTERIES OF THE LOWER LIMBS, OF THE CEREBRAL TISSUE, OF THE KIDNEY AND THE HEART.

IT IS HIGHLY RELATED WITH ARTERIOSCLEROSIS OF WHICH IT IS AN IMPORTANT RISK FACTOR.

TYPE 2 DIABETES IS A VERY COMMON AND POTENTIALLY LETHAL DISEASE.

TYPE 1 DIABETES IS A MORE RARE BUT VERY HEAVY PATHOLOGY, MAINLY DIFFUSED AMONG CHILDREN.





## COPD - SLEEP APNEA

#### COPD

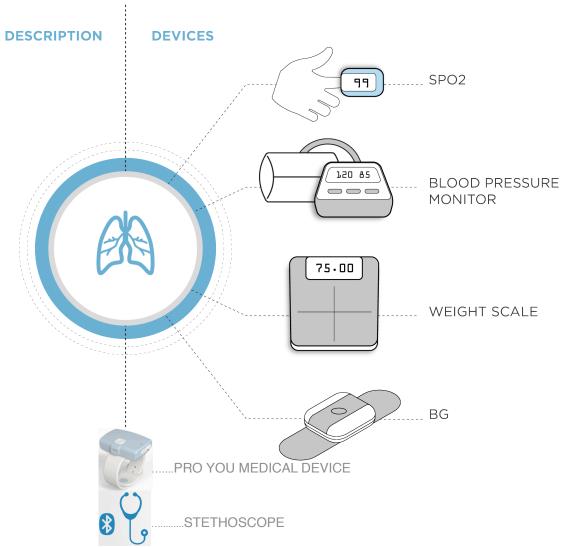
FREQUENTLY CARDIAC-RELATED.

COPD IS ITSELF CAUSE OF CARDIAC DISORDERS SUCH AS HEART INSUFFICIENCY.

IT COULD AFFECT YOUNG PEOPLE FOR ALLERGIES - ASTHMA, SMOKERS, AND PEOPLE LIVING IN POLLUTED AREAS.

#### **SLEEP APNEA**

FREQUENTLY OBESITY-RELATED.
IT AFFECTS MILLION OF PEOPLE.
THE AT HOME R.M. ALLOWS
PHYSICIANS TO FINE DIAGNOSE AND
ADJUST THE THERAPIES.





## **OBESITY**

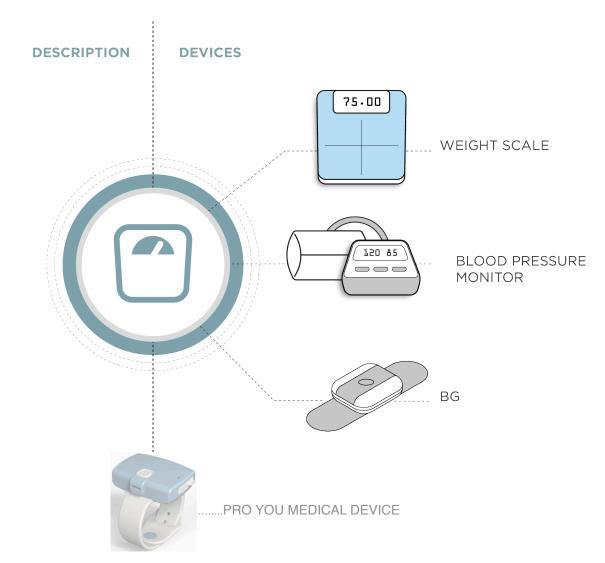
#### **OBESITY**

IT IS A REAL DISEASE, AND A LEADING PREVENTABLE CAUSE OF DEATH WORLDWIDE.

DEPENDING ON THE SOCIAL AND ECONOMIC CONDITIONS, FROM 15 TO 31% OF PEOPLE SUFFER FROM OBESITY.

SOMETIMES IT IS THE CONSEQUENCE OF ENDOCRINOPATHY OR GENETIC AND/OR HORMONAL DISORDER.

OBESITY IS STRICTLY RELATED TO IMPORTANT CARDIOVASCULAR DISEASES, OBSTRUCTIVE SLEEP APNEA, DIABETES AND OTHERS.





## COAGULOPATY

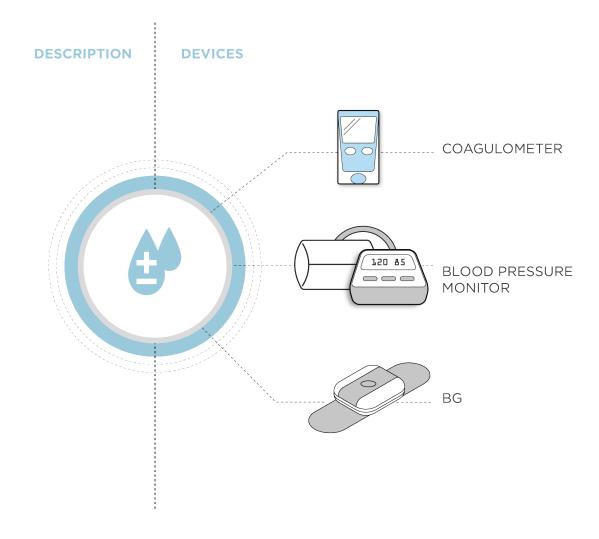
### COAGULOPATIES

PATIENTS SUFFERING FROM ATRIAL FIBRILLATION, DEEP VENOUS THROMBOSIS, VAQUEZ SYNDROME AND OTHERS, NEED TWO BLOOD CONTROL/MONTH OF THE INR (RATIO FROM PT AND PTT INDEX).

A HIGH INR IS A GREAT RISK FOR SPONTANEOUS OR TRAUMATIC CEREBRAL OR MULTI-ORGAN HEMORRHAGE.

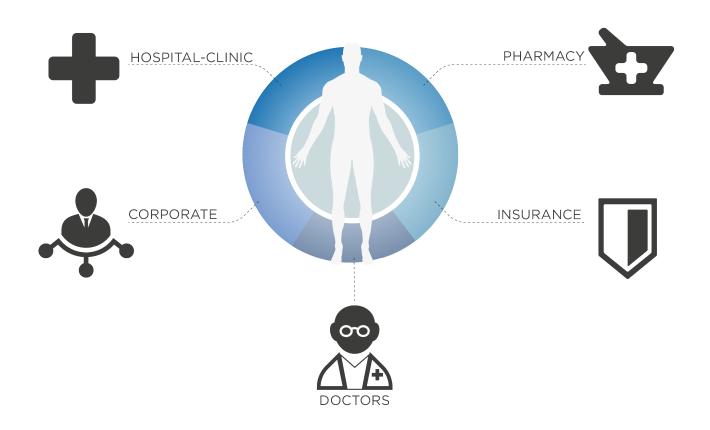
A LOW LEVEL OF INR IS A GREAT RISK OF CARDIOPULMONARY OR CEREBRAL ISCHAEMIA.

AT HOME INR CONTROL IMPROVE THE LIFE QUALITY, ASSURING A 24/7 HEMATOLOGIC CONTROL BY SPECIALISTS IN HEMATOLOGY.



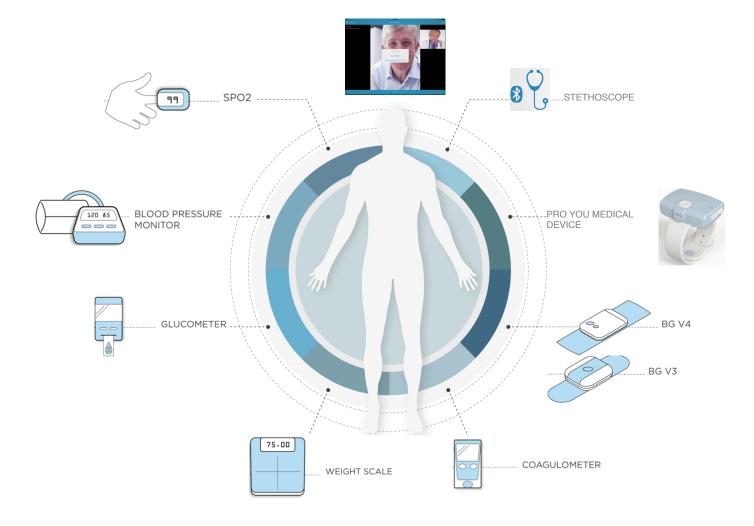


# **VIDEO & TELEMEDICINE CHANNELS**





# CSP TELEMEDICINE & VIDEOMEDICINE SERVICES





# CSP TELEMEDICINE & VIDEOMEDICINE SERVICES



### **TELEMEDICINE**

PRO YOU MEDICAL DEVICE

ACTIVITY LEVEL, BEHAVIOR CHANGE, OUT FENCE ALERT,

FALL DOWN ALERT, GATEWAY MODE AVAIBLE ETC.

AND / OR

STAND ALONE MEDICAL DEVICES

**UNIQUE DASHBOARD** 

SCALABLE AND CUSTOMIZABLE SERVICE

24/7 SW SUPPORT

24/7 OPERATION ROOM

100% HIPAA - FDA COMPLIANT

# VIDEOMEDICINE

VIDEO CHAT AND CONSULT
WITH A WIDE VARIETY OF BOARD-CERTIFICATE
PHYSICIANS AND HEALTH PROFESSIONALS

SCALABLE AND CUSTOMIZABLE SERVICE

24/7 SW SUPPORT

**DEDICATED APP** 

24/7 OPERATION ROOM

HIGH QUALITY VIDEO CONFERENCING

iOS, ANDROID AND WEB BROWSER COMPATIBLE

100% HIPAA COMPLIANT



# CSP TELEMEDICINE THE VIDEOMEDICINE SERVICE



### **CONSUMERS**

SPEAK TO A TOP-RANKED PHYSICIAN OR HEALTH PROFESSIONAL

RECEIVE CARE AND PRESCRIPTION

**FACE-TO-FACE** 

ANY TIME, ANY PLACE ™

### **INSURANCES – HEALTH SYSTEM**

**ENHANCE CARE COORDINATION, SAVING COSTS** 

REDUCE ENTERPRISE HEALTHCARE COSTS

**CONNECT WITH LOCAL CONSUMERS** 

IMPROVE PATIENT ACCESS
AND COMMUNITY OUTREACH

## **HEALTH PROFESSIONALS**

IMPROVE CONTINUITY OF CARE
AND MEDICAL GROUP PRODUCTIVITY

**SATISFACTION** 

**FINE DIAGNOSIS** 

**GENERATE REVENUES WITH NO OVERHEAD COSTS** 

### **INDUSTRIES – BIG COMPANIES**

IMPROVE CARE
& EMPLOYEE SATISFACTION

**DECREASE HEALTH CARE COST** 

REDUCE ABSENTEISM

**INCREASE PRODUCTIVITY** 





# CSP TELEMEDICINE & VIDEOMEDICINE « THE MONITORING ROOM »

...AT HOME, AT PHARMACY, AT STROKE UNIT, ON AMBULANCES, AT NURSERY (INDUSTRY, SCHOOL, CLINIC, RETIREMENT HOME, CLOSED OR FAR COMMUNITIES)...























# CSP TELEMEDICINE SERVICE OUR PLUS

VIDEOMEDICINE HIPAA COMPLIANT, MULTILANGUAGES MEDICAL PLATFORM

UNIQUE DASHBOARD

(PRESENT AND PAST DATA OF ALL MEDICAL DEVICES USED, PLUS VIDEOMEDICINE, OPERATING ROOM, GRAPHICS, REPORTS)

DIGITAL REAL-TIME STETHOSCOPE

24/7 OPERATING ROOM & SW SUPPORT

APP ON IOS AND GOOGLE PLAY

PRO-YOU DEVICE
AND ITS GATEWAY MODE



# PARTNERS AND SOLUTIONS





























# **THANK YOU**

MARCELLO RUSPI VASCULAR SURGEON

CSP TELEMEDICINE S.r.l.

Care, Save, Prevent

VIA BARTOLOMEO D'ALVIANO, 18 20146 MILAN – ITALY

www.csptelemedicine.it www.videomedicine.com www.salustelehealth.com www.stethconnect.com



# RECENT SCIENTIFIC LITERATURE - VIDEOMEDICINE

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