



SANITAG[®]

INTERNATIONAL ELECTRONIC HEALTH FOLDER C.E.S.I.

YOUR MEDICAL HISTORY, WITH YOU ALL THE TIME

HEALTH 4.0



LACK OF INFORMATION PUTS OUR LIVES AT RISK



In the event of an emergency, it is currently not possible to report your health situation, whether past or present.

The necessary documentation lies, at best, in a drawer in our home.

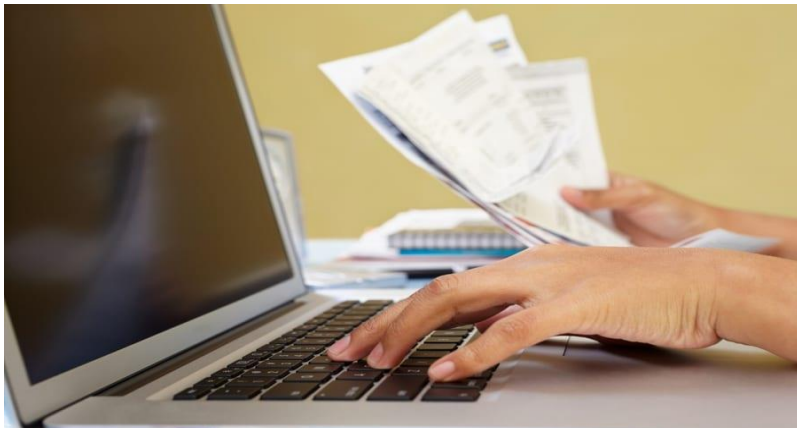
Healthcare professionals need the correct information quickly.

What can be given to a patient who is unconscious or in a confused state?

Who can guarantee the patient has no serious allergies, is not taking medicines incompatible with the treatment required, or is not suffering from any major diseases that must be taken into account?



ABSENCE OF COMPUTERISED FACILITIES SHARED WITH THE HOSPITAL AND RESCUE SERVICES



If they require hospitalisation, patients are triaged in the emergency room. The information acquired during their stay is stored in the host structure and at most is shared with a few others, if the structure is part of a healthcare hub. Beyond that, citizens - and their health information - remain unknown, even in their own town.

Millions of health documents lie unused in healthcare archives and in the homes of patients. This is a waste of information that prevents the proper care to which every citizen should be entitled.



RISK SITUATIONS DESTINED TO HAVE A HIGHLY NEGATIVE OUTCOME



RESCUE OUTSIDE OF A HOSPITAL FACILITY

Impossible to produce or find documents and information designed to prevent healthcare personnel making mistakes



RESCUE IN EXTREMELY CHALLENGING SITUATIONS

Unconsciousness, shock or unconventional logistics, can inhibit proper communication of your medical history.



RESCUE IN ENVIRONMENTS WHERE IT IS IMPOSSIBLE TO

Impossible to transmit important information such as an allergy to a medicinal product, or the presence of a serious medical condition, to **foreign staff**



HEALTH ADMINISTRATIONS ALL OVER THE WORLD HAVE BEEN LOOKING FOR SOLUTIONS BUT NONE HAVE COME UP WITH ANY THAT ARE FEASIBLE



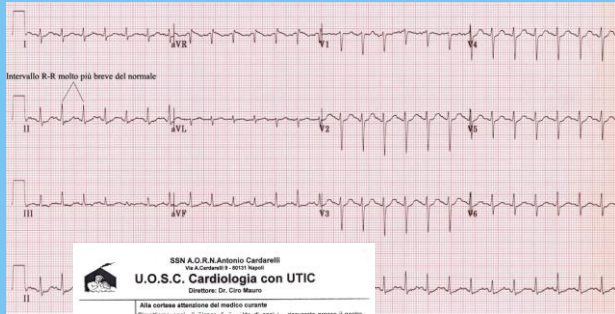
THE ATTEMPT TO CREATE A HEALTH DATA BANK HAS BEEN LIMITED TO THE CREATION OF HEALTH CARDS, ABLE TO SHOW ONLY THE PERSONAL AND FISCAL DATA OF THE HOLDER, FOR THE PURPOSE OF MONITORING AND FACILITATING FISCAL AND ADMINISTRATIVE PROCEDURES REGARDING THE HEALTHCARE SERVICES THEY ARE ENTITLED TO. THESE CARDS ARE NOT ABLE TO CARRY DATA RELATING TO HEALTH RECORDS, SO THEY ARE THEREFORE MERELY A BUREAUCRATIC INSTRUMENT.

HOW TO MANAGE AN ENDLESS AMOUNT OF DOCUMENTS AND INFORMATION?

??????????

KRANKENHAUS ST. JOSEF, SCHWEINFURT
 Chirurgieambulanz
 96100 Schweinfurt, Krankenhausstr. 10
 Telefon: 09361 101-1000

Sehr geehrter Herr Kollege,
 wir berichten Ihnen über Herrn ...
 ...



SSN A.O.R.L. Antonio Cardanelli
U.O.S.C. Cardiologia con UTIC
 Direttore: Dr. Carlo Manno

Alta connessa attenzione del medico curante
 Dimentavo oggi ...
 ...

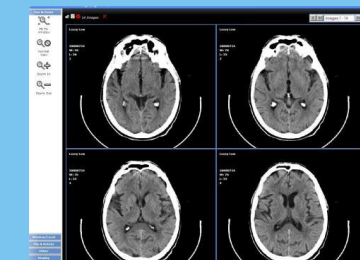
DOTT. ALBERTO PITINO
 Via Rubea Romoli, 265/7 - Cap. 10148 - Torino (TO)
 011 728550 - cell.albertopitino@gmail.com - www.pitinoclinic.com
 P.I. 08972480019 - C.F. PTNLRT73E12139

Luogo : Torino Data : 11-ago-2011

Nome Paziente : Alberto Pitino

VERBALE DI PRONTO SOCCORSO
 Centro clinico di P.R.N. 301888082
 S. Maria Goretti - Via S. Maria Goretti, 10 - 00144 Roma

Esigete: ...
 ...



Bianchi Francesco
 via Diaz 24 - 00100 ROMA

Atorvastatina cpr 20 mg (Marchio) non sostituibile (sintetica motivazione obbligatoria)

OCCHIO DESTRO OCCHIO SINISTRO

Sf	Clf	Assr	Sf	Clf	Assr
-4.50	-2.25	10°	-4.50	-2.25	5°

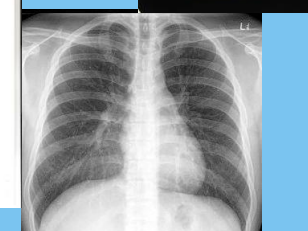
PER LESTURA



MEDICO DI MEDICINA GENERALE

Atorvastatina cpr 20 mg (Marchio) non sostituibile (sintetica motivazione obbligatoria)

DATA	ORA	TEMP	PULS	TEN	TA	FC	PO2	SAO2	SpO2	SpO2	SpO2	SpO2	SpO2	SpO2	SpO2	SpO2	SpO2	SpO2	SpO2
08/08/2011	10:00	37.5	72	110	120/70	98	98	98	98	98	98	98	98	98	98	98	98	98	98





SANITAG®
INNOVATIVE
SAFE

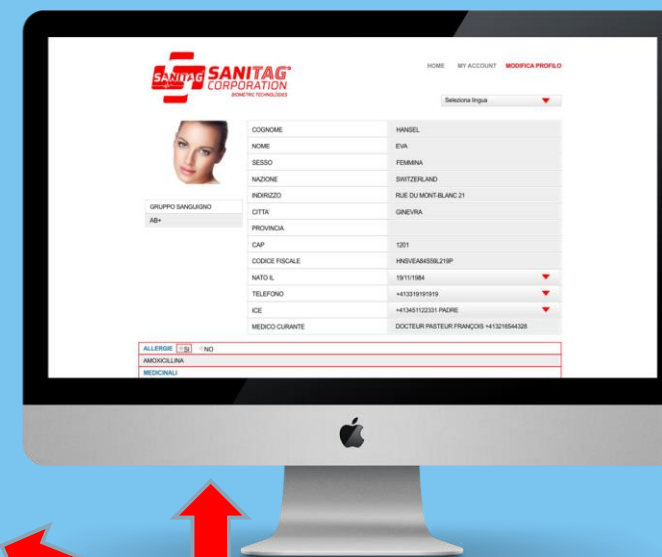
SIMPLE



PROFILE CREATION
USER

DEDICATED BADGE
READABLE BY
QR CODE
AND
NFC MICROCHIP

COMES WITH
DEDICATED ADHESIVES
READABLE BY
QR CODE
AND
NFC MICROCHIP
TO BE APPLIED TO
PERSONAL DOCUMENTS



IMMEDIATE ACCESS TO THE PROFILE
VIA SMARTPHONE, TABLET OR
COMPUTER



SANITAG®
INNOVATIVE
SAFE

SIMPLE

HOME MY ACCOUNT MODIFICA PROFILO

Selezione lingua ▼

COGNOME HANSEL
 NOME EVA
 SESSO FEMMINA
 NAZIONE SWITZERLAND
 INDIRIZZO RUE DU MONT-BLANC 21
 CITTA GINEVRA
 PROVINCIA
 CAP 1201
 CODICE FISCALE HNSVEA84598L219P
 NATO IL 19/11/1984
 TELEFONO +413319191919
 ICE +413451122331 PADRE
 MEDICO CURANTE DOCTEUR PASTEUR FRANÇOIS +413216544328

GRUPPO SANGUIGNO AB+

ALLERGIE SI NO

AMOXICILLINA
 MEDICINALI
 CARDIASPirin
 PATOLOGIE
 CARDIOPATIA



ON	OFF	OFF	OFF	ON
RICOVERI	INTERVENTI	PRESCRIZIONI	TERAPIE	VACCINAZIONI
ON	OFF	OFF	ON	OFF
PARAMETRI	VIAGGI ALL'ESTERO	DONAZIONI ORGANI	EREDITARIETA'	RESERVED
ON	OFF	OFF	OFF	ON
ANGIOLOGIA	CARDIOLOGIA	DERMATOLOGIA	EMATOLOGIA	ENDOCRINOLOGIA
OFF	OFF	OFF	ON	ON
GASTROENTEROLOGIA	GINECOLOGIA	INFETTIVOLOGIA	NEFROLOGIA	NEUROLOGIA
OFF	OFF	OFF	ON	OFF
ODONTOIATRIA	OFTAMOLOGIA	ONCOLOGIA	ORTOPEDIA	OTORINOLARINGOIATRA
OFF	OFF	ON	ON	ON
PNEUMOLOGIA	REUMATOLOGIA	TOSSICOLOGIA	UROLOGIA	MEDICO DI BASE

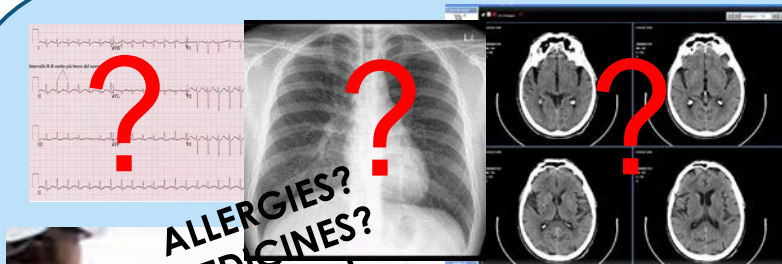
**DATA PROFILE THAT CAN BE
 UPDATED BY THE USER
 USABLE IN OVER 100
 LANGUAGES**

**DIRECT INSERTION OF
 DOCUMENTS IN THE FOLDER
 VIA SMARTPHONE
 TABLET - COMPUTER**



SANITAG®
INNOVATIVE
SAFE

SIMPLE



**ALLERGIES?
MEDICINES?
MEDICAL
CONDITIONS?**



NO APP NEEDED!



**IN AN EMERGENCY,
READING THE BADGE OFFERS
ACCESS TO ALL THE HEALTH
DOCUMENTS AND
INFORMATION
THAT NO-ONE CARRIES
WITH THEM**



**IN
ANY
LANGUAGE**

**HEALTHCARE PROFESSIONALS^E
CAN CONSULT ALL THE
DOCUMENT AND
INFORMATION FROM THEIR
DEVICE, WHEREVER THEY ARE**



SANITAG®

EMERGENCY MANAGEMENT OPERATING CENTRES

SAFE

SIMPLE

INTERFACES WITH EMERGENCY HEALTHCARE CENTRES ALL OVER THE WORLD



UNIQUE USER CODE



THE PERSONAL DATA AND MEDICAL HISTORY OF PATIENTS ARE **TRANSFERRED TO THE DEVICES OF THE EMERGENCY VEHICLES**



THE TIME SAVED COMPARED TO TRADITIONAL MEANS OF ACQUIRING THE DATA **SIGNIFICANTLY SHORTENS INTERVENTION TIME AND THE COMPLETION OF THE SERVICES**

THE UNIQUE CODE TRANSMITTED DURING THE EMERGENCY CALL, ALLOWS THE CENTRAL UNIT TO **IDENTIFY THE PATIENT AND TO ACQUIRE ALL HIS/HER PERSONAL AND HEALTH DATA**

THE UNIT SENDS THE DATA TO THE RESCUE VEHICLES ON THEIR WAY



SANITAG®

INFORMATION ON SAFETY DEVICES

WORK - SPORT - INSTITUTIONAL SERVICES

DEVICE SECURITY

STICKERS WITH QR-CODE AND NFC MICROCHIP NFC TO BE AFFIXED ON SAFETY DEVICES

REMOVABLE COVER TO PREVENT THE ADHESIVE APPLIED TO THE HELMET FROM BEING READ

IMMEDIATE READING OF NFC OR REMOVAL OF THE COVER TO READ THE QR-CODE

IMMEDIATE ACCESS TO HEALTH DATA VIA THE STICKER ON THE HELMETS

AAAAA226
VU2EKVZI
ICE (NFC)



SANITAG®

HOSPITAL PATIENT MANAGEMENT

EFFICIENCY AND COST OPTIMISATION

A REVOLUTIONARY SYSTEM FOR THE MANAGEMENT OF HOSPITALIZED PATIENTS THAT ALLOWS HEALTHCARE FACILITIES TO TAKE CARE OF ALL ASPECTS OF MANAGEMENT, WITHOUT THE AID OF MANAGEMENT SYSTEMS, SERVERS AND DEDICATED EQUIPMENT.

ALL THE INFORMATION IS CONVEYED THROUGH THE BADGE INCLUDED IN THE PATIENT'S MEDICAL RECORDS.

MANAGEMENT SYSTEMS AND DATABASE
RESIDENT ON THE SANITAG SERVERS

SISTEMA BED TO BED

ACCoglienza e ricovero

Collocazione

Diagnosi

Storico sanitario

Prescrizioni

Interventi

Esami clinici

Terapie

Somministrazioni farmaci

Dispositivi medici

Parametri

Personale sanitario

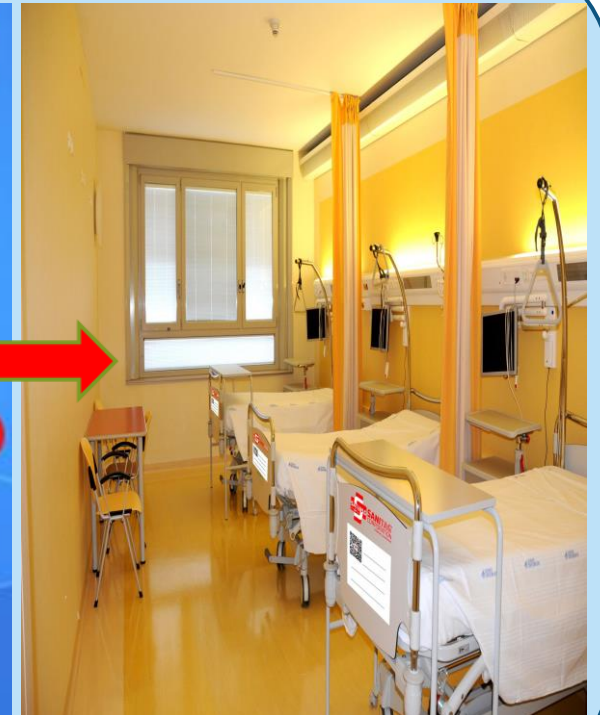
Menu' pasti

Visite mediche - Valutazioni

Sanificazioni

Corredo - Dotazioni

Trasporti



The intelligent system for better patient management in the hospital environment



SANITAG®

HOSPITAL PATIENT MANAGEMENT

EFFICIENCY AND COST OPTIMISATION

Account for patients of the facilities

The creation of a personal account dedicated to each patient will offer immediate access to SANITAG® services, allowing the hospital management to simply, independently upload information regarding the patient's situation, from admission to discharge and any subsequent admissions.

System Management

Healthcare professionals access information by scanning the QR CODE or NFC tags on the patient's medical records, on a badge, on a wristband, or on the dedicated stickers. The secretarial office manages the updating of the information by means of centralised data entry.





SANITAG®

HOSPITAL PATIENT MANAGEMENT

EFFICIENCY AND COST OPTIMISATION

Efficiency of the system!

Data is not stored on the IT system of the healthcare facility, but on the SANITAG® servers. This allows for all the data and documents to be managed in the various formats, in order not to weigh down the internal systems of the user. At the same time, it means the data can be consulted even if the patient is temporarily transferred to other facilities.





SANITAG®

BUSINESS

ETHICS AND GOOD ECONOMICS



AN INTERNATIONAL NETWORK OF AGENCIES

The system will be distributed all over the world through a widespread network of non-territorial agencies, which will acquire user registrations, agreements with companies and with the important elements of our social fabric, such as health facilities seeking to implement more advanced management systems.



SANITAG® FORUM

SUPPORT AND INFORMATION FOR THE POPULATION



A FORUM ON HEALTH ISSUES

In support of the project, **a valuable forum** will allow users to discuss the health issues of greatest interest. **A team of doctors from all specialisations** will answer questions from users. **A section dedicated to the care of the elderly and the sick** will place **doctors, nurses and homecare assistants** at various levels with families in need



SANITAG®
THE INTELLIGENT SYSTEM TO PROTECT
US AND THE PEOPLE WE CARE ABOUT
ALL OVER THE WORLD



CONTACTS:

info@sanitag.info - business@sanitag.info - management@sanitag.info - forum@sanitag.info
www.sanitag.info