EIC HORIZON PRIZE
BLOCKCHAINS
FOR SOCIAL GOOD
FINALISTS' DAY
10 FEBRUARY 2020

European Commission

VIGICARD

Digital Drug Allergy Card

enabled by a Permissioned Blockchain Technology

CHU MONTPELLIER CENTRE HOSPITALIER UNIVERSITAIRE

UNIVERSITÉ DE MONTPELLIER

PIKCIO

Montpellier méditerranée Métropole

BIC BUSINESS & INNOVATION CENTRE

VIGI CARD

Why VigiCard?

Provide reliable drug allergy documentation

GIVE VALUE TO ALLERGY VALIDATION

Over diagnosed ⏩ Antibiotic resistance & financial burden

Under diagnosed ⏩ Serious harm to true allergic patients, morbidities

Solve issues with unreliable allergy documentation

Ensure accessibility, confidentiality and security using Blockchain technology

Empower citizens

Leading to safer and less costly treatments

CHU · Université de Montpellier · PIKCIO · Montpellier méditerranée métropole · BIC Business & Innovation Centre

For whom?

EUROPEAN CITIZENS

Vigicard aims to secure and trace the drug allergy documentation for all European citizens

European Commission · EIC Horizon Prize Blockchains for Social Good – Finalists' Day – 10 February 2020

VIGI CARD

Roxana OLOGEANU -TADDEI

Associate Professor in information systems

Jorick LARTIGAU

PhD, Computer Science & technology

Véronique GOMEZ

MBA, Administration & business management

Pascal DEMOLY

Professor of Allergology, President of the national council of allergists

Anca CHIRIAC

Associate Professor in Allergology

A TEAM OF EXPERTS

The team behind VigiCard

The project is co-designed by a multidisciplinary team including expert allergists from the University Hospital of Montpellier, blockchain experts specialized in Distributed Ledger Technologies and researchers in IT management.

A dedicated structure for Vigicard is soon to be opened.

VIGI CARD

Free for European citizens and practitioners

Payers are health insurances and/or institutions
- license based
- with national adaptation

REACH ALL EUROPE

Communication to patients and health professionals

Online educational tutorials

Practitioners conferences and networks

Patient associations

Academic associations

Professional media

European eHealth events

European practitioners network & events

CHU · UNIVERSITÉ DE MONTPELLIER · PIKCIO · montpellier méditerranée métropole · BIC BUSINESS & INNOVATION CENTRE

VIGI CARD

For citizens

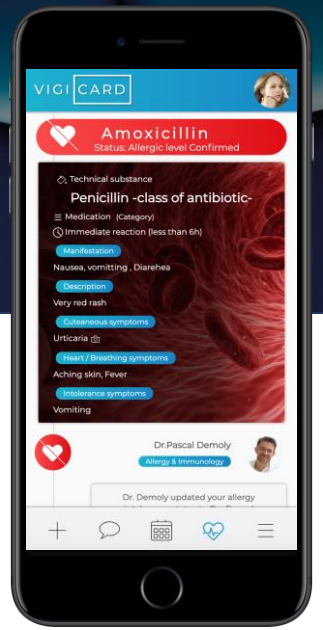
Patients empowerment
Full drug allergy history traceability
High security and confidentiality (GDPR)

A STRONG ADDED VALUE

For public health

Accuracy and relevance of allergy documentation for more efficient drugs prescriptions
Better cost effectiveness
Reduce antibiotic resistance

Vigicard.eu
Visit today



Beta version
demo.vigicard.eu
From allergy record to validation

For developers (Swagger)
api.demo.vigicard.eu/apidocs/

Video demonstration
https://vimeo.com/388545779

CHU · Université de Montpellier · PIKCIO · Montpellier méditerranée métropole · BIC Business & Innovation Centre

European Commission · EIC Horizon Prize Blockchains for Social Good · Finalists' Day · 10 February 2020