

Be-Coag : the hemophilia card with a basic medical file on the net.

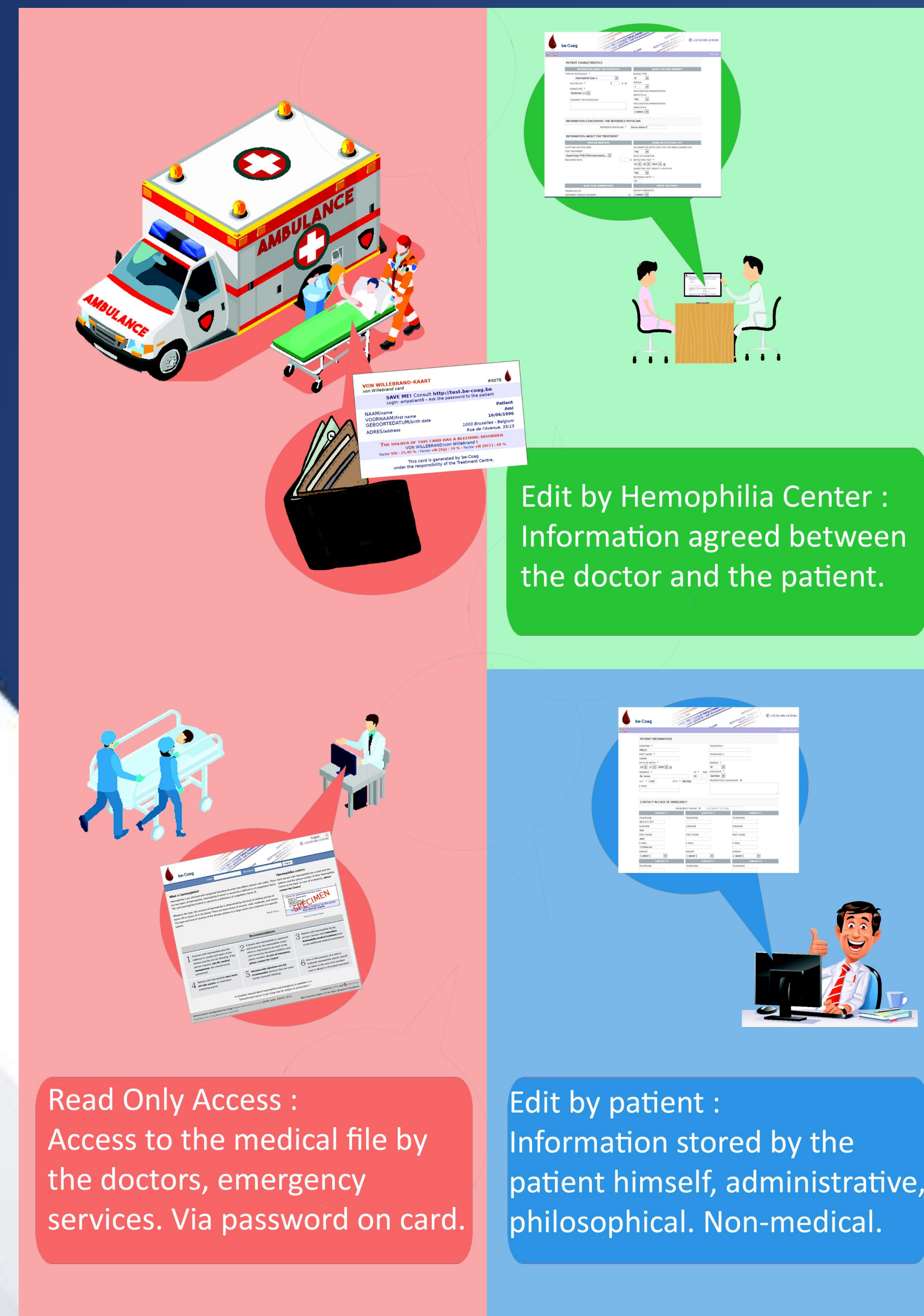
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INTRODUCTION:

- Population ~11 million people in Belgium
- 3 languages: Dutch, French and German
- Belgian NMO has identified
 - 1177 persons with haemophilia A & B
 - 1810 persons with von Willebrand Type I, II & III
- Several HTC (languages, philosophical and religious orientation)
- Belgian NMO has been working with paper haemophilia cards since 50 years and digital cards since 2012
- The world changes => persons with haemophilia travel
 - Need to re-explain what haemophilia is about and own medical story
 - Re-explain to another doctor
 - Re-explain to a hospital emergency department
- We cannot admit that a person with haemophilia is inadequately treated by lack of communication

METHODS :

- Doctor Access**
- One Login for all patients of the Haemophilia Center : Full Access on Medical Area and Read Only on Patient Area
- Patient Access**
- One login to edit : Read Only Access on Medical Area but Full Access on Patient Area
- One login to give to another authorized doctor : Read Only Access on two Areas (informations on the Be-Coag card)



CATEGORY: Innovation

OBJECTIVES:

- Paper haemophilia card needed to evolve towards a modern tool
- Provide a tool available for consultation
 - By any emergency services (a USB stick can be blocked,...)
 - In several languages
 - With an area handled by a doctor in agreement with the patient
 - And an area handled by the patient

- Basic information is on the card and in the wallet
- Internally: awareness on haemophilia, legal, IT (helped with the development of 3 electronic logbooks)
- Externally: CETIC (IT company), custom development
- Safety : safety audit in agreement with the Belgium Commission for the Protection of Privacy
- Adjustable for future developments
- Usability by other NMOs according an agreement to be defined
- Applicable for other pathologies in Belgium

CONCLUSIONS:

- Centralized, secured tool and accessible from anywhere
- Only an NMO is able to setup such a project on a national level

REFERENCES/BIBLIOGRAPHY:

- WWW.AHVVH.BE : NMO, Project leader
- WWW.GEEZTEEM.COM: supplier IT
- WWW.CETIC.BE : supplier IT

RESULTS :

- In your wallet: a hemophilia card
- On the Net : a website with a public zone, a medical zone, a patient zone

