



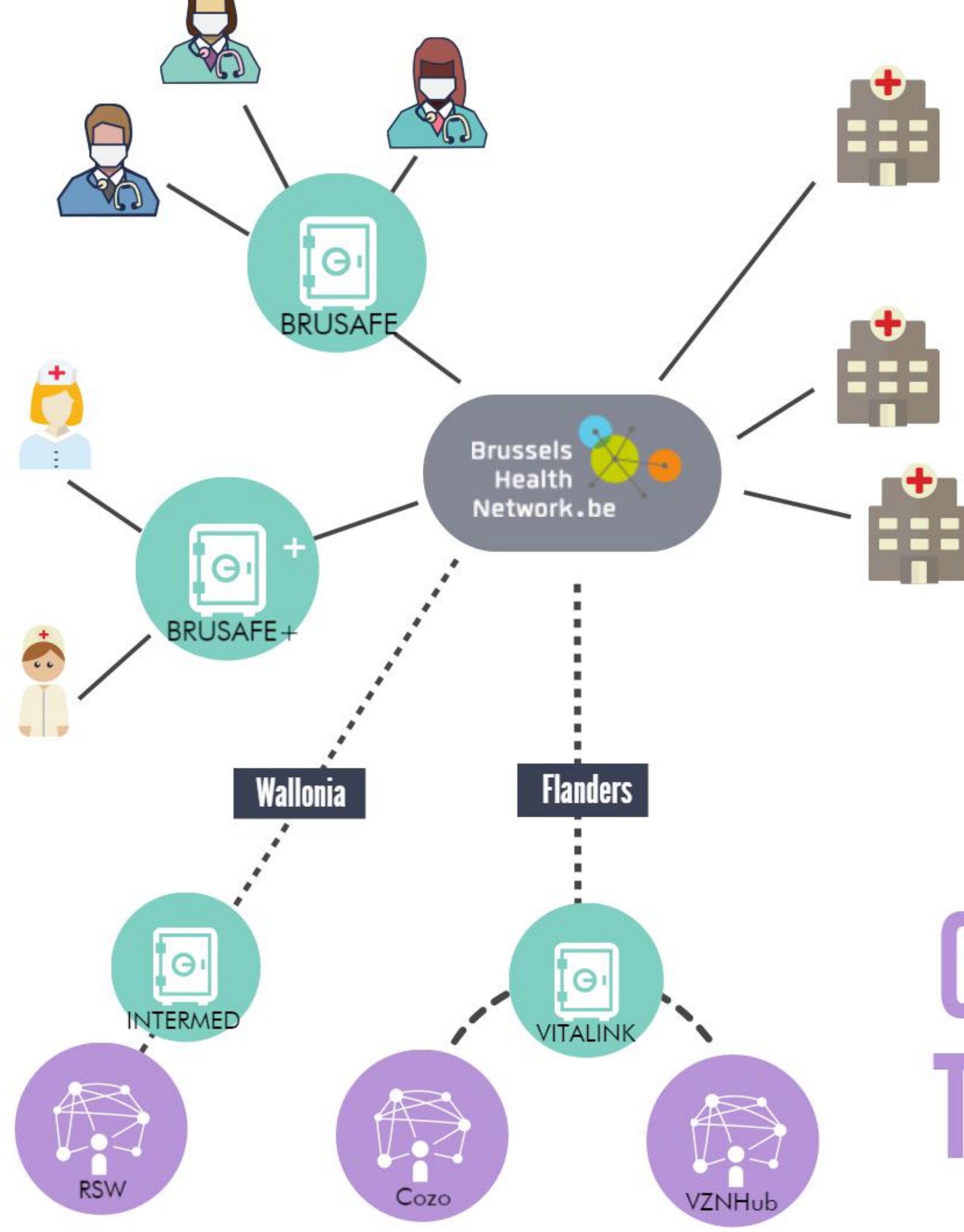
BRUSSELS HEALTH NETWORK

Understanding what it is and how it works

The Brussels Health Network enables secure digital sharing of patient's health data files. This benefit both the patients and health professionals.

Abrumet has developed a network that saves everyone's times in accessing patients' health data, while upholding their safety and privacy.

HOW IT FUNCTIONS



The Brussels Health Network connects hospitals, doctors and even first-line care, such as nurses.

Hospitals across Brussels have their own servers that store the data. Others access their data through a reference system.

BRUSAFE keeps the data from doctors in Brussels who are registered with Brussels Health Network.

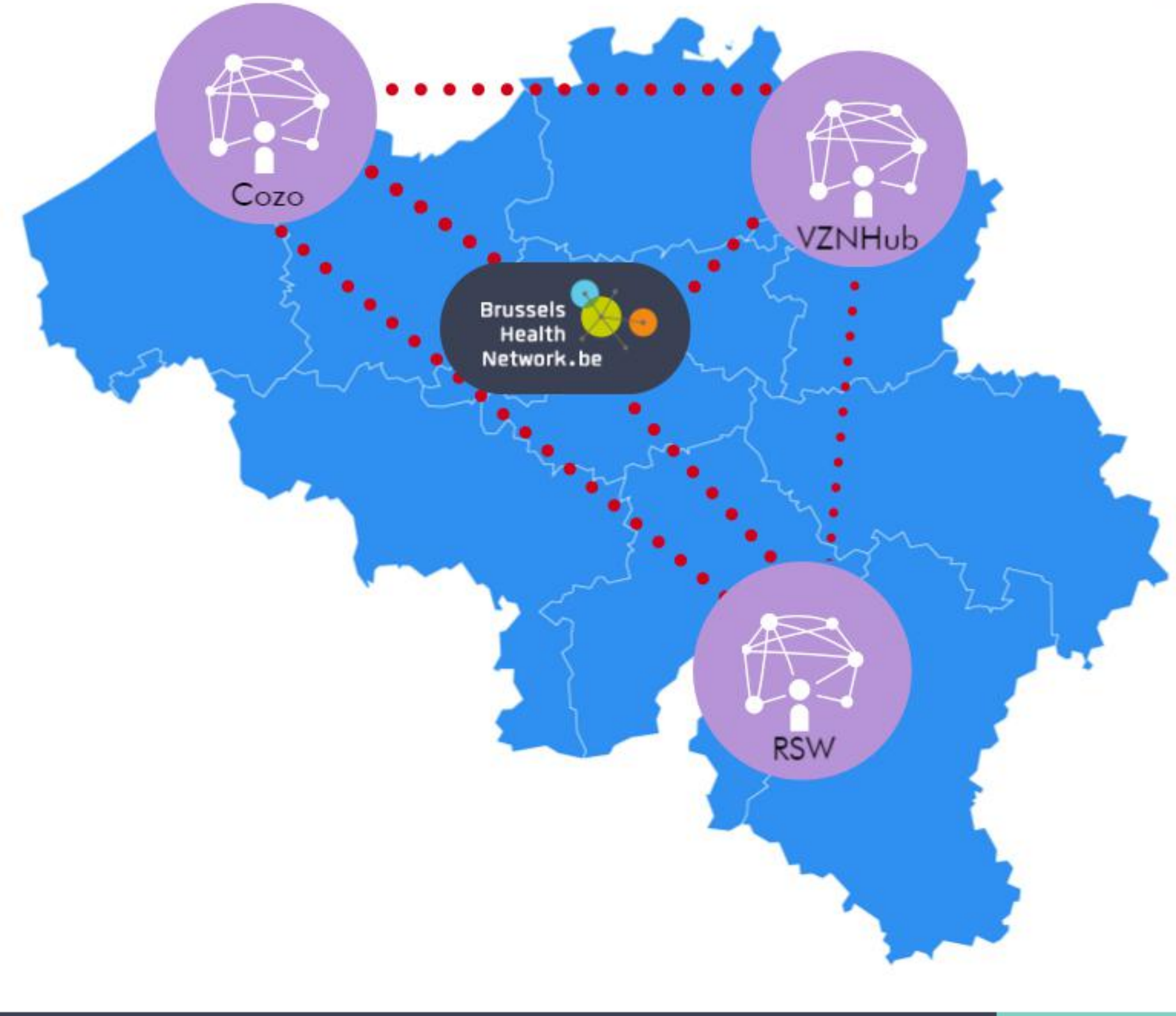
BRUSAFE+ keeps the data from first-line of care professionals, such as at-home nurses. Health startups will soon also be able to share their data through BRUSAFE+.

By connecting to the Brussels Health Network, their data is shareable and accessible for use.

CONNECTED TO BELGIUM

The Brussels Health Network is a hub which is also connected to other regions in Belgium through the hub-meta hub system.

Wallonia has 1 hub, namely RSW, and its data is stored in INTERMED. Flanders has 2 hubs, namely Cozo and VZNHUB. Their data is stored in VITALINK.



LESS TIME TESTING, MORE TIME DIAGNOSING

Without an interconnected network, the data of patients - including the test results - cannot be accessed easily by doctors.

Doctors are left with the necessity to do more exams and tests... for the exact same results.

The time that is saved by providing data for Brussels Health Network can be used for diagnosing and treating the patients.



TYPES OF HEALTH DATA INCLUDED IN BRUSSELS HEALTH NETWORK

- Laboratorium results
- Radiology screens
- Consultations
- Dismissal from hospitals
- GP's Sumehr

WHO GETS ACCESS

Abrumet ensures the safety of the patients' data so there are 5 rules and principles that must all be followed before a doctor can access a patient's data:



KMEHR VS. INTERNATIONAL STANDARDS (CDA)

- | | | |
|---|-----|---|
| <ul style="list-style-type: none"> Coding language for health records used only in Belgium Used by BRUSAFE to record health data from GPs in Brussels GP's Sumehr is in structured data form | VS. | <ul style="list-style-type: none"> Internationally recognized language of keeping health records data Used by BRUSAFE+ to record health data from first-line of care professionals Structured data, not free text, is encouraged |
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Mapping system is available

