

Vaccination

Release 1.6.0

RELEASE NOTE

| Date | Author, department and contact details | For | Copy to | Comments |
|------------|---|---------------------------|---------------------------|---------------------------|
| 03/04/2021 | Julien BEARD CovidPcrTestPrescription@smals.be | Click here to enter text. | Click here to enter text. | Click here to enter text. |

TABLE OF CONTENTS

| | | |
|------|------------------------------------|---|
| 1. | RELEASE | 3 |
| 2. | UPDATED FEATURES..... | 3 |
| 2.1. | Business rules modifications | 3 |
| 2.2. | API modifications..... | 4 |

1. Release

| | | |
|-------------------------|--------------|--|
| RELEASE NUMBER | 1.6.0 | |
| TYPE | | |
| APPLICATION | Vaccination | |
| VERSION | | |
| DATE ACCEPTATION | 02/04/2021 | |
| DATE PRODUCTION | 06/04/2021 | |

API Documentation

- ACC : <https://portal-acpt.api.ehealth.fgov.be/>
- PROD : <https://portal.api.ehealth.fgov.be/>

2. Updated features

2.1. Business rules modifications

2.1.1. Activation of an unknown ssin

Vaccination codes database has received information for all people living in Belgium and having a ssin. Some people living abroad work in Belgium, others have a bis number but all these people must be vaccinated in Belgium.

To resolve this problem, when an unknown ssin is given in the method “activate by ssin”, the method returns “unknown ssin”. After this call, vaccination codes database will try asynchronously to find information in the national register and store these in the database.

On the next call, the person will be known and therefore activated.

2.1.2. Last minute booking rules changes

After a business decision, a person with a non-active code is no longer considered eligible and no schedule with the flow “LAST_MINUTE_BOOKING” can be made for this person.

2.1.3. Priority changes for the address update

The address of a person can come from two extra sources :

- From the “BIS” register for people with a bis number
- From “DIPLOBEL” for diplomats

To know when an address has to be updated, we established some rules :

- If the source is the same than the one in the database, the address is always updated.
- A Belgian address always has priority over a foreign address
- For a same type of address (Belgian or foreign), the following priority is followed :
 - DIPLOBEL
 - RN
 - COBRHA
 - BIS
- An address NULL does not replace an existing address if the source calling the method is different than the source of the address in the database.
- If an address NULL is given while the address in the database is already null then the source is changed if it has a higher priority.

2.1.4. Store clientID for a status change

From April 2, many GP softwares can activate, deactivate or reactivate vaccination codes but in the database only the “GP” source is stored. To be more precise, the clientID which is in the connection token is stored in the vaccination codes database. Thanks to this information, we know which software changed the status of a code.

2.2. API modifications

2.2.1. Create person (internal method)

An extra field “source” is asked in the body. This field can have the value “RN” or “DIPLOBEL”.

2.2.2. Consult vaccination business events

To ensure that general practitioners do not miss any event and have no duplicate events, this method returns the unique identifier corresponding to the event.