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Vaccination
Release 1.11.0

RELEASE NOTE

Date	Author, department and contact details	For	Copy to	Comments
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1. Release

RELEASE NUMBER	1.11.0	
TYPE		
APPLICATION	Vaccination	
VERSION		
DATE ACCEPTATION	03/09/2021	
DATE PRODUCTION	07/09/2021	

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. Campaign « EXTRA_DOSE_1 »

An extra dose will be given to people with an immune deficiency. For this, it has been decided that people will receive a new vaccination code. With this solution, almost everything can be reused for this campaign without major modifications. For example, the notifications, the runs, etc.
This solution is also more future proof because these modifications will be useful for handeling the next campaigns.

By using the activation method with the value "EXTRA_DOSE_1" for the parameter "campaign" in the body, a new vaccination code is created for this person with the vaccine type "M_RNA".
This code is directly activated but can be invited only 4 weeks after the last dose of the first campaign (the injection 'A' for Johnson&Johnson or the injection 'B' for the other manufacturers).

After these 4 weeks, this vaccination code is returned by VCD when the reservation tool wants to know who to invite and calls the "listSchedulable" method with the parameter "campaign" set to "EXTRA_DOSE_1".

2.1.2. Schedule

A schedule cannot be done on a fully vaccinated person. With the introduction of the extra dose, the check has to be changed. Now, a schedule for the "INITIAL" campaign cannot be done for a fully vaccinated person for the "INITIAL" campaign (an injection 'A' for Johnson&Johnson or an injection 'B' for the other manufacturers). A schedule for the "EXTRA_DOSE_1" campaign can be done for this person.

A schedule for the "EXTRA_DOSE_1" campaign cannot be done if the person has received his extra dose (an injection 'C' or if the injection 'A' is a Johnson&Johnson injection, an injection 'B').

2.2. API modifications

2.2.1. Get person and Get vaccination code

Two new properties are returned in these methods :
- "campaign" – INITIAL (first campaign) or EXTRA_DOSE_1
- "validFromDate" – Date from which the person can be invited (4 weeks after the last dose of the first campaign)

2.2.2. List schedulable vaccination codes

A new parameter is added to allow the reservation tool to choose from which campaign the vaccination codes come.

This new parameter "campaign" accepts two values :
- INITIAL (first campaign)
- EXTRA_DOSE_1

To avoid a breaking change, the default value is "INITIAL". The "campaign" is also returned in the response.

2.2.3. Activate by ssin

A new parameter "campaign" is required in the request body and can have two values :
- INITIAL (first campaign)
- EXTRA_DOSE_1

To avoid a breaking change, the default value is "INITIAL". The "campaign" is also returned in the response.