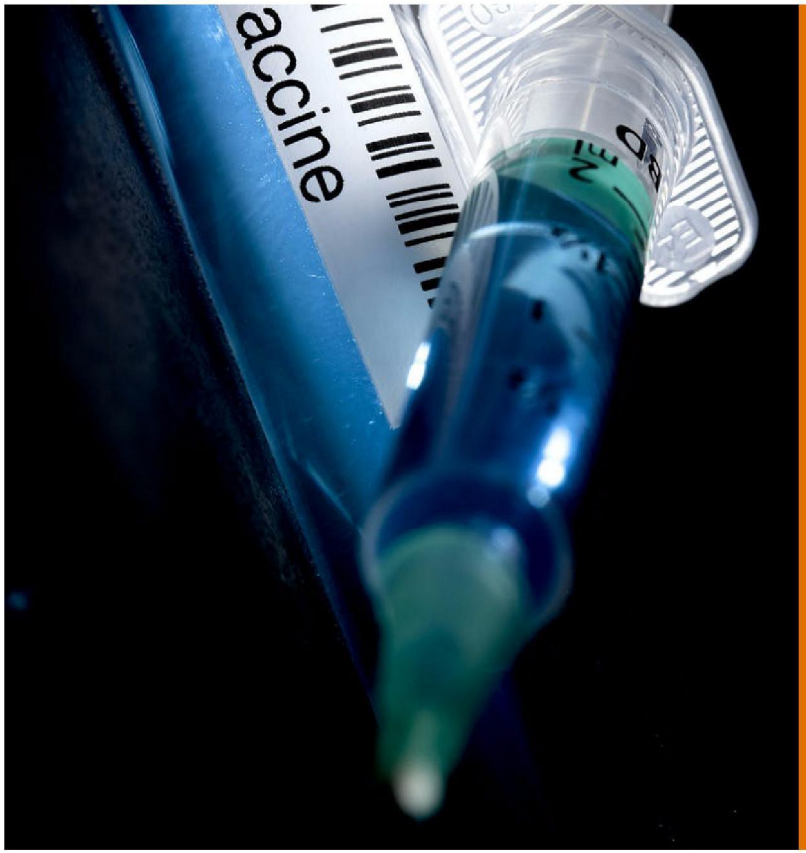


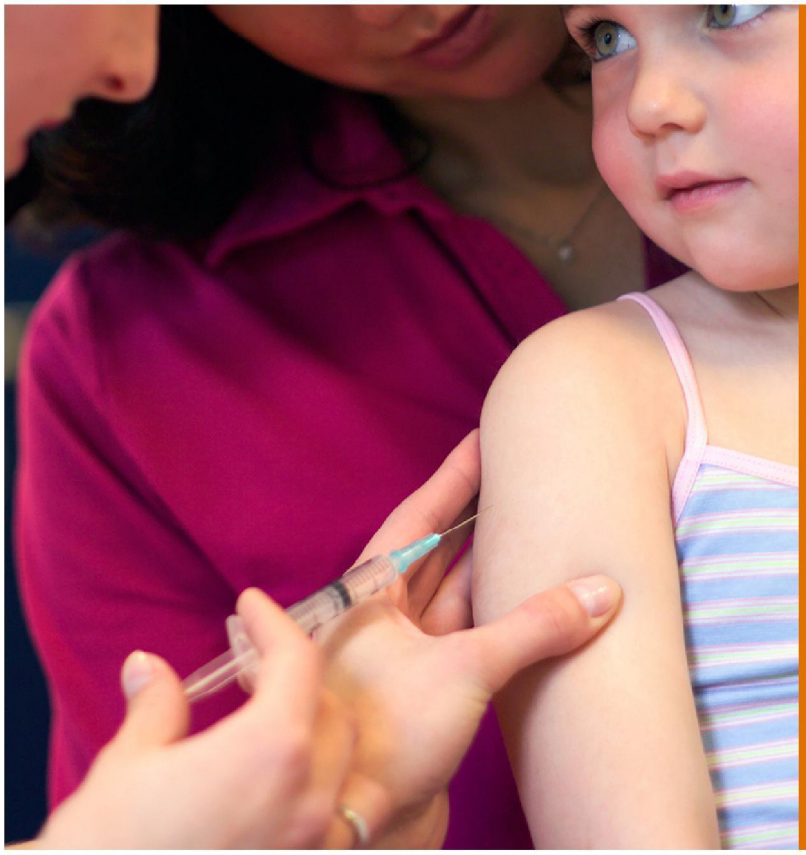
Covid Informatie & Moni

The Dutch approach for covid vaccination registration

ECDC, Nov 11, 2020

Dr. 5.1.2e 5.1.2e
5.1.2e @rivm.nl

CIMS | 01 oktober 2020



Contents

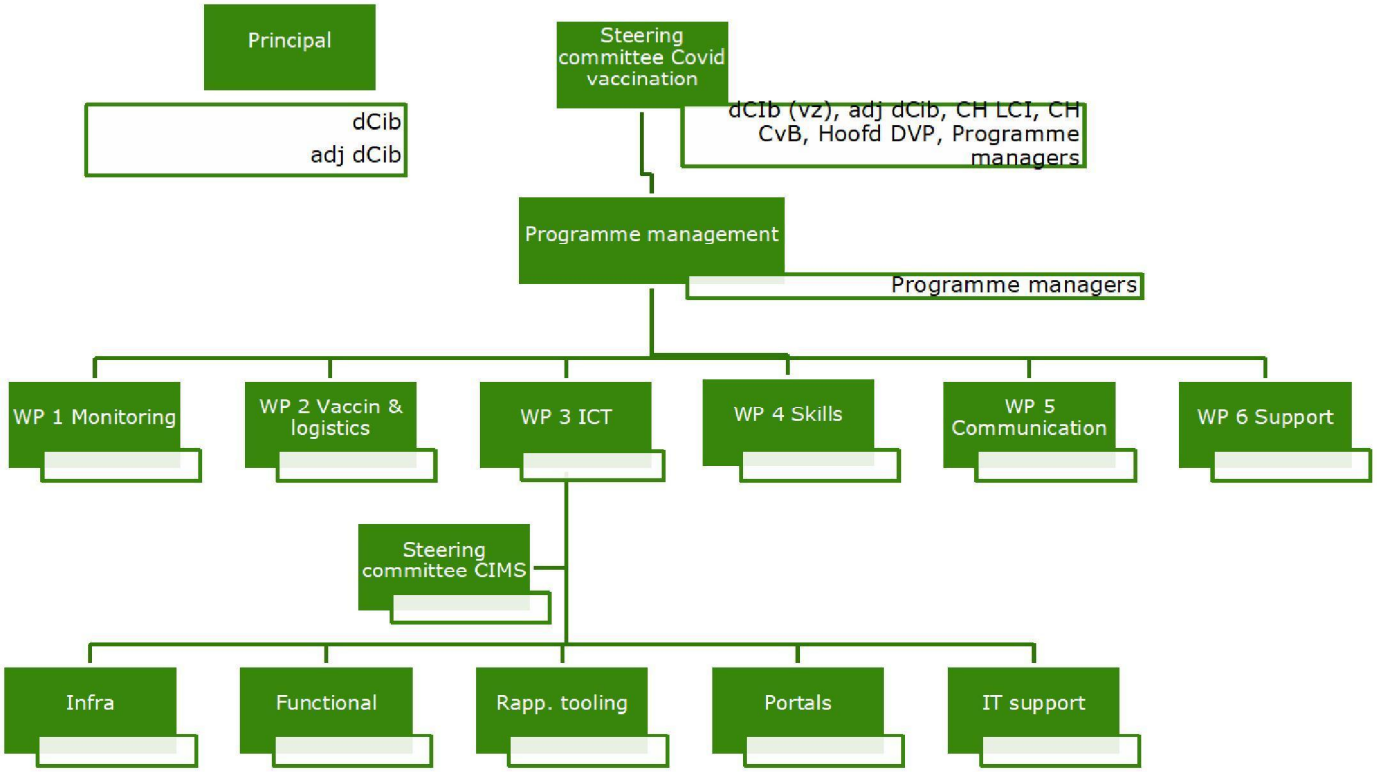
1. Starting points
2. Governance
3. High level architecture

Starting points

- Registration at the source: the healthcare organization that vaccinates performs registration in its own health record

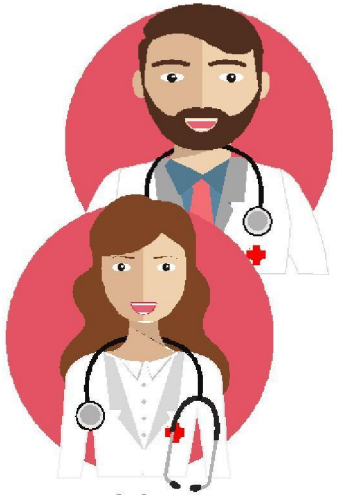
- *Purpose of Covid Information and Monitoring System (CIMS):*
  - **Good & Safe patient care**: every doctor should be able to consult a central registry in case of doubt to obtain certainty about covid vaccinations.
  - **Fight against the pandemic**: availability of national data at the time of the fight against the COVID-19 outbreak for monitoring side effects and, if necessary, intervening, but also providing reassurance; Warn people in case of calamities and clarify liability issues; carrying out the vaccination campaign based on age.
  - **Limit administrative burdens for quick action**: In the unlikely event of a quality deviation in a production batch, it can easily be recalled ("recall"); Practical importance for citizens, for example by inviting them to have a second vaccination at the right time and being able to provide proof of vaccination.

Governance


Principal
dCib
adj dCib
Steering committee Covid vaccination
dCIb (vz), adj dCib, CH LCI, CH CvB, Hoofd DVP, Programme managers
Programme management
Programme managers
WP 1 Monitoring
WP 2 Vaccin & logistics
WP 3 ICT
WP 4 Skills
WP 5 Communication
WP 6 Support
Steering committee CIMS
Infra
Functional
Rapp. tooling
Portals
IT support

High level architecture

RIVM



Health Care Providers

CIMS

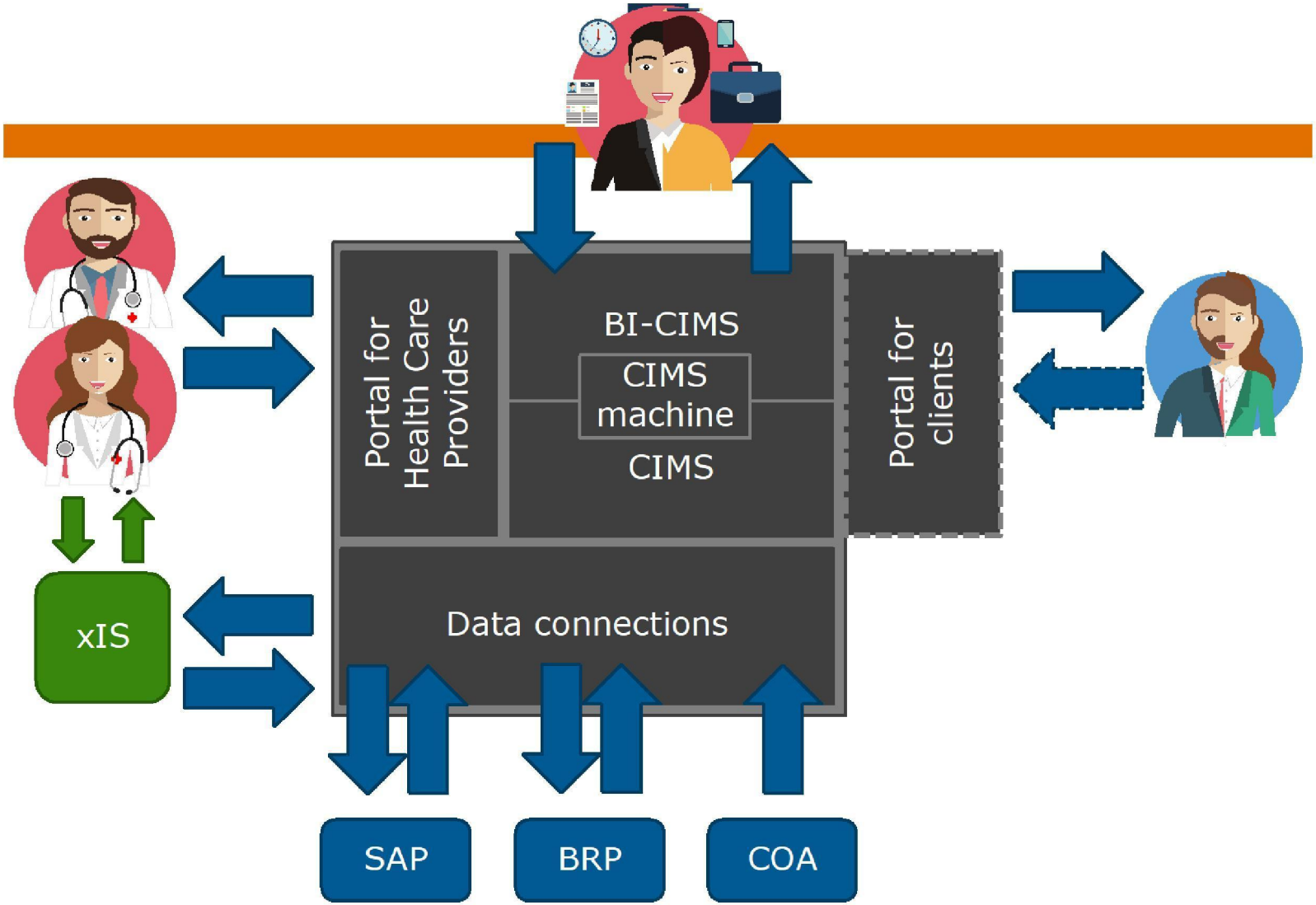
Clients

SAP

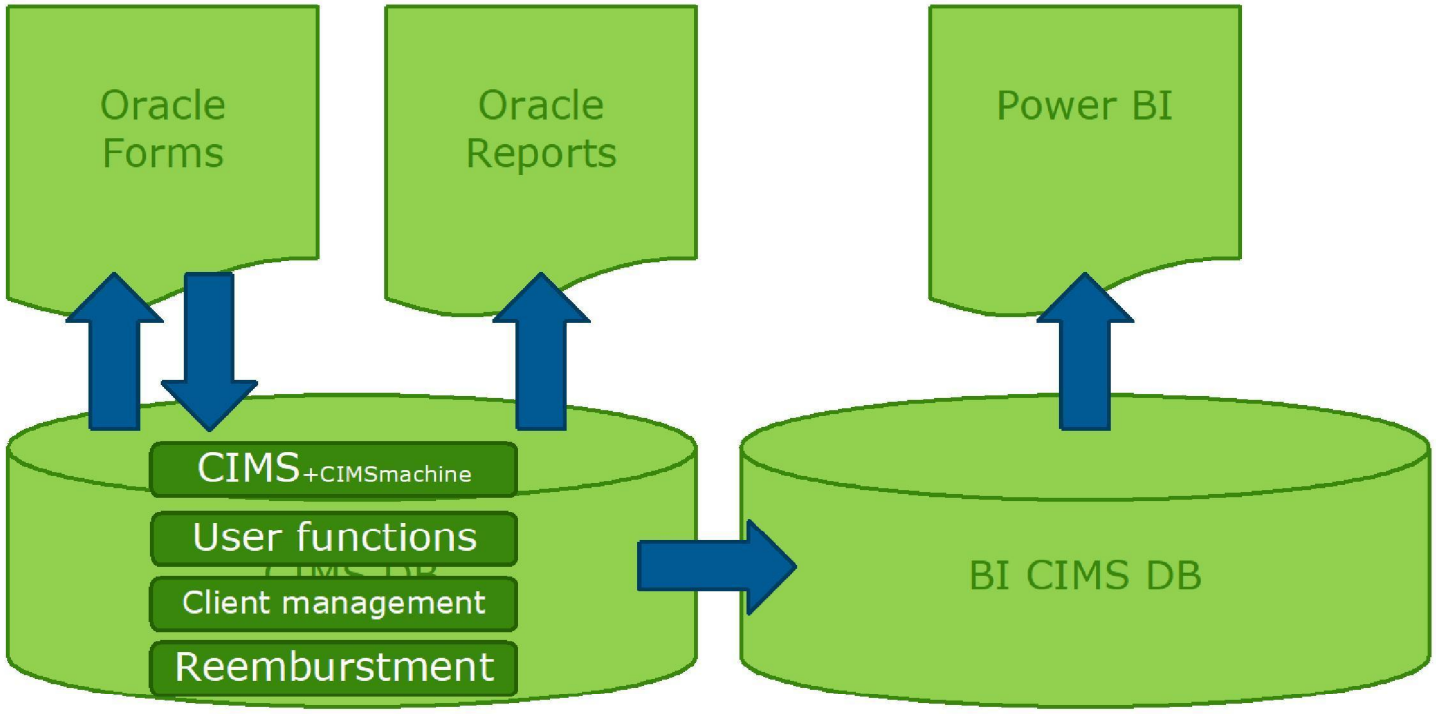
BRP

COA

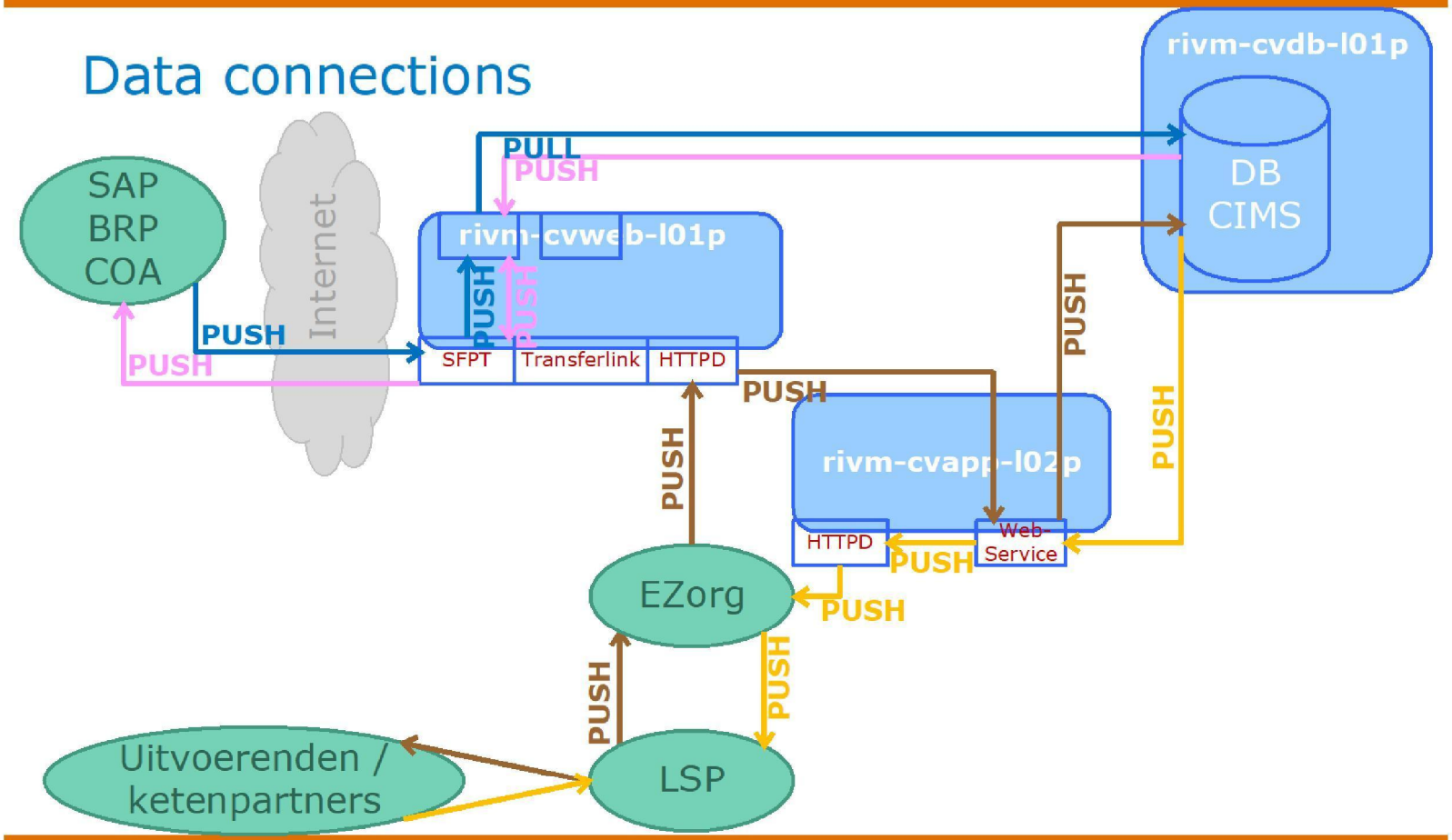
Data Sources


Portal for Health Care Providers
BI-CIMS
CIMS machine
CIMS
Portal for clients
xIS
Data connections
SAP
BRP
COA

CIMS, BI-CIMS, CIMS machine



Data connections



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