



RIVM | National Institute for Public Health and the Environment  
Ministry of Health, Welfare and Sport  
The Hague, The Netherlands



## RIVM: Internationally acclaimed

*Dialogue Mexico – the  
Netherlands on COVID-19*

Prof. (10)(2e) , MD, PhD

RIVM | Committed to health and sustainability



## Key figures

- Established in 1909
- 1660 FTE, (2018)  
43.3% of which men
- Turnover € 380 million (2019)
- Three knowledge domains
- Scientifically independent  
(RIVM Act)
- Approx 900 projects every year
- Approx 150 reports and 700  
scientific publications annually





## Position

- RIVM is an agency of the Ministry of Health, Welfare and Sport (= owner)
- National commissioning parties include various government ministries, VWS, I&W, EZK, LNV, BZK, SZW, Defence and the NVWA
- International commissioning parties: EU and European agencies, UN organisations WHO, FAO, UNEP
- In connection with each other and society



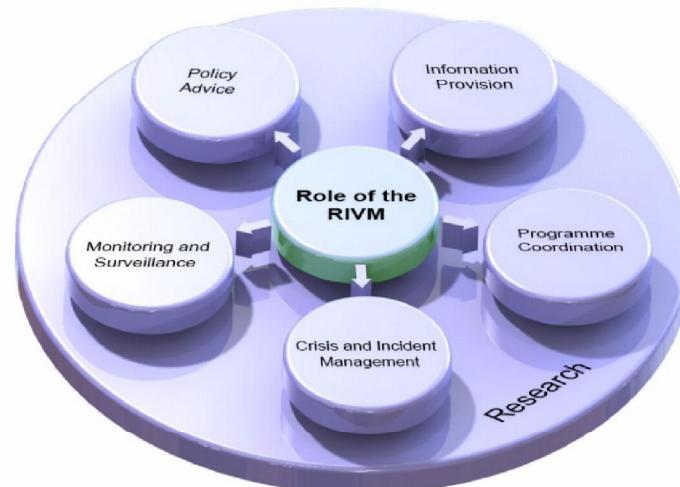


## RIVM as a *trusted advisor:* primary process areas

**Basis: research and innovation**

**Tasks:**

- Policy advice
- Providing information
- Monitoring and surveillance
- Crisis and incident management
- Programme coordination





## Roles of RIVM on behalf of and for commissioning parties

- Management and coordination of infectious disease control
- Solicited and unsolicited independent advice on health and the human and natural environment based on research and current scientific insights
- Management and coordination of national prevention programmes: National Immunisation Programme

Blood screening for pregnant women (PSIE)

Prenatal screening for Down's, Edwards and Patau syndrome and SEO

Heel prick (NHS)

Hearing screening for newborn infants

Population screenings for cervical cancer, breast cancer, and colorectal cancer

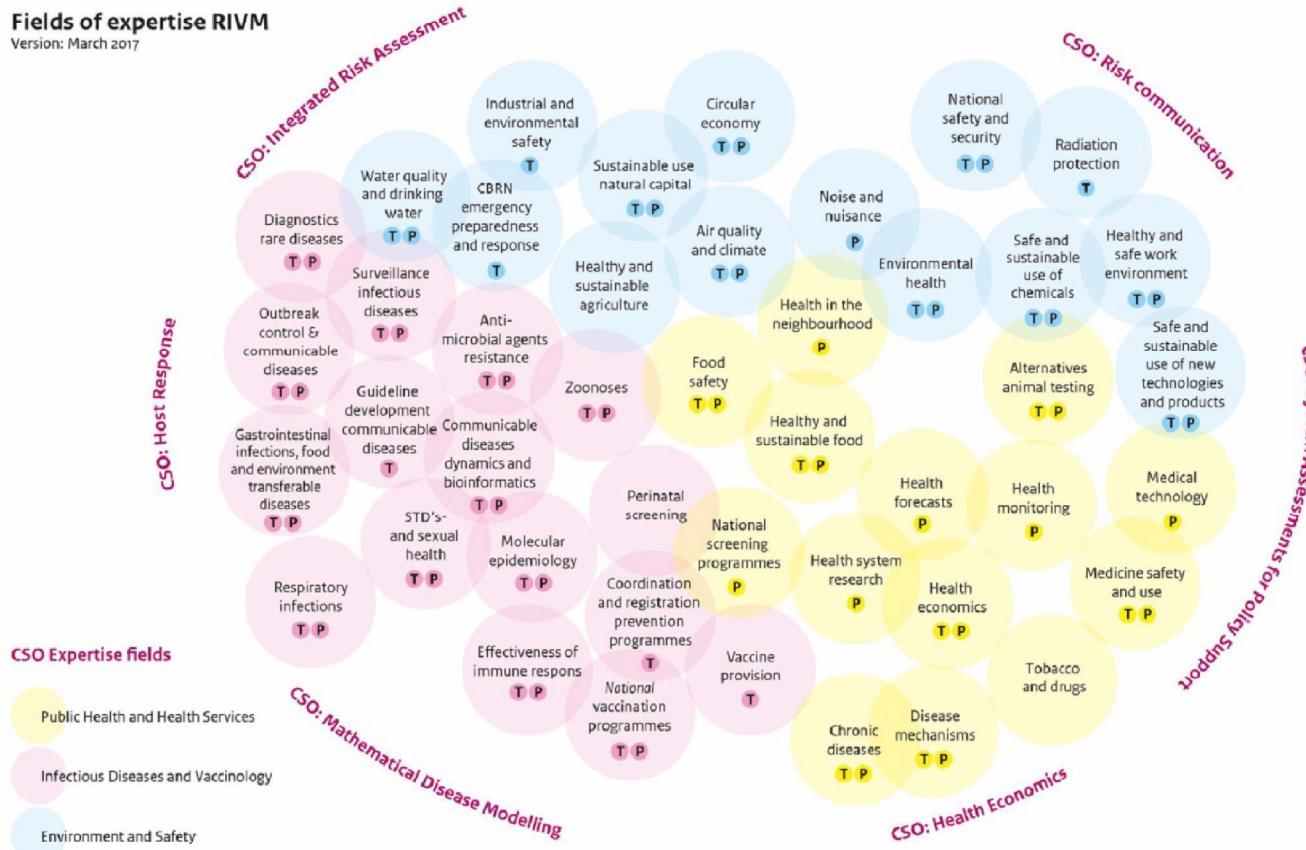
Flu shot



# RIVM Fields of Expertise

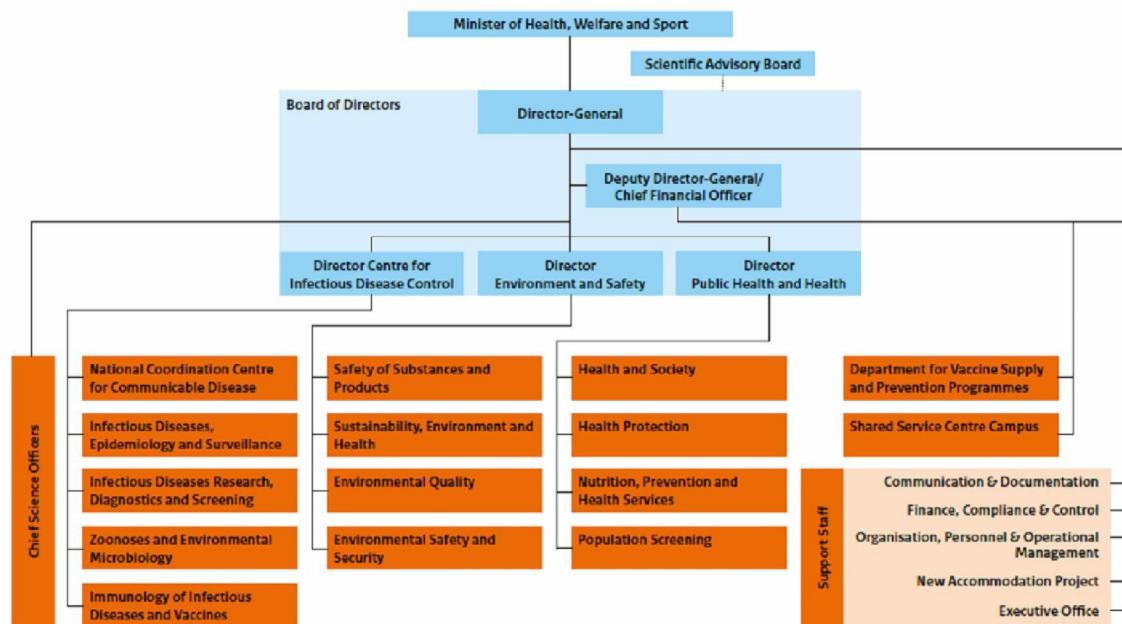


**Fields of expertise RIVM**  
Version: March 2017





## Structure of the organisation



**RIVM**  
National Institute for Public  
Health and the Environment

Director-General  
**Prof. dr. ir. Hans Brug**

Infectious Diseases and  
Vaccinology

Centre for Infectious Disease  
Control  
Director | **Prof. Dr Jaap van Dissel**

Public Health and Health Care

Environment and Safety

Centre for Infectious Diseases, Epidemiology and  
Surveillance  
Head | **Dr Susan van den Hof**

Centre for Infectious Diseases Research, Diagnostics  
and Screening  
Head | **Dr Marianne van Stipdonk**

**National Coordination Centre for Communicable  
Disease Control**  
Head | **Dr Aura Timen**  
Head | **Dr Arjen van de Giessen**

Centre for Immunology of Infectious Diseases and  
Vaccines  
Head | **Dr Diana Wouters**

National Institute for Public Health  
and the Environment  
Ministry of Health, Welfare and Sport

Coordinates the control of infectious diseases and related communication.  
Facilitates an adequate and rapid response on regional and national level.

- prevention, control and crisis management
  - outbreak management team (OMT)
  - governmental coordination meeting (BAO)
- managing (national) networks - community health services (GGDs)
- guideline development and implementation
- communication

*The National  
Coordination  
Centre for  
Communicable  
Disease Control*

8

RIVM | Committed to health and sustainability



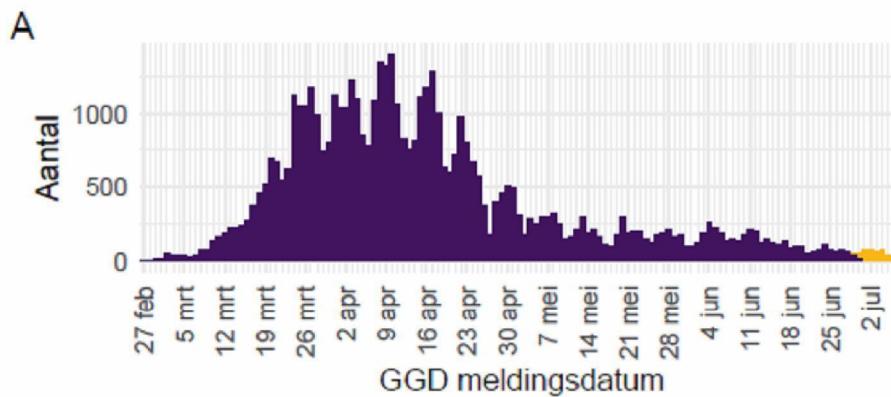
## Outbreak response CIB



Illustratie: OMT-BAO-structuur

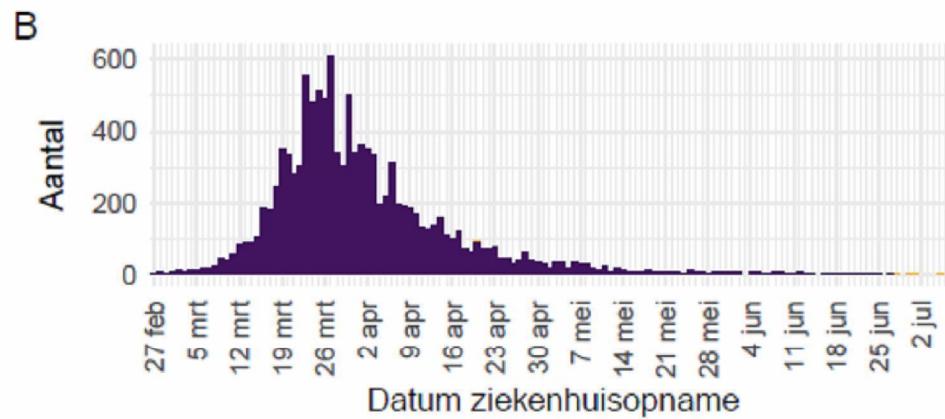


## COVID-19 notifications in the Netherlands



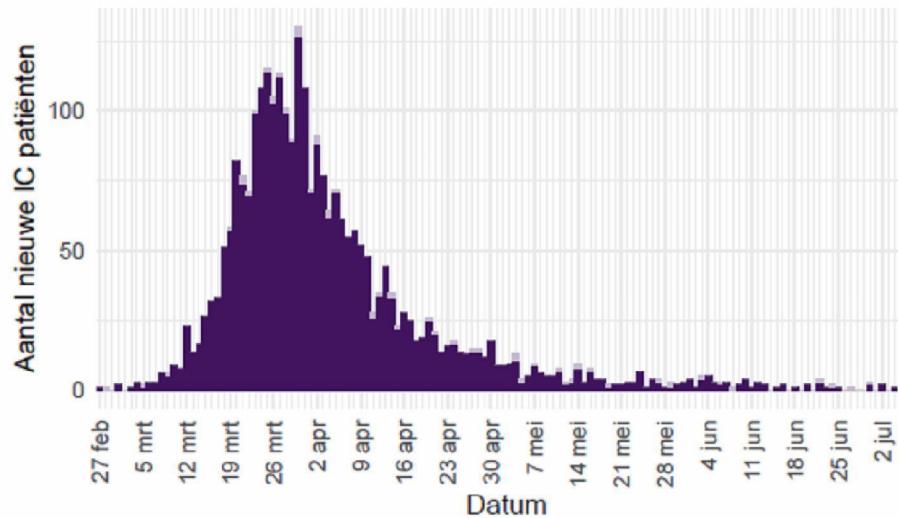


## COVID-19 hospitalisations in the Netherlands



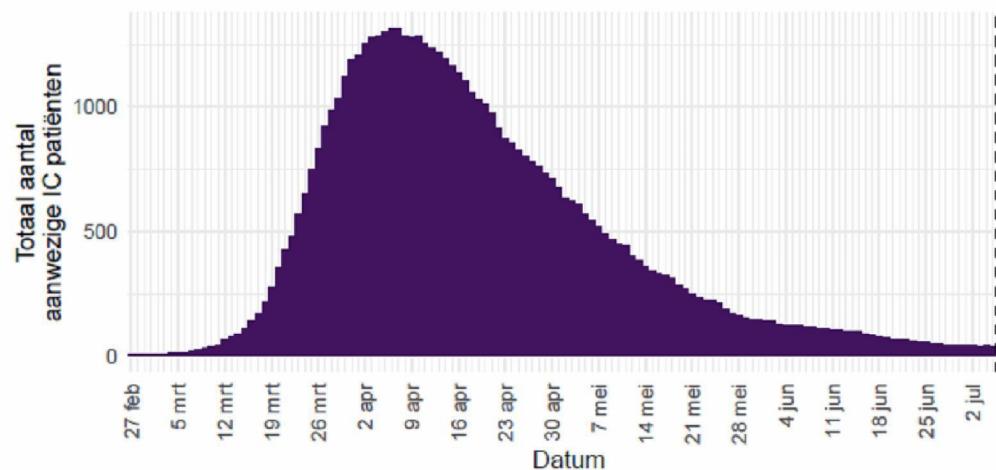


## COVID-19 IC hospitalisations by date



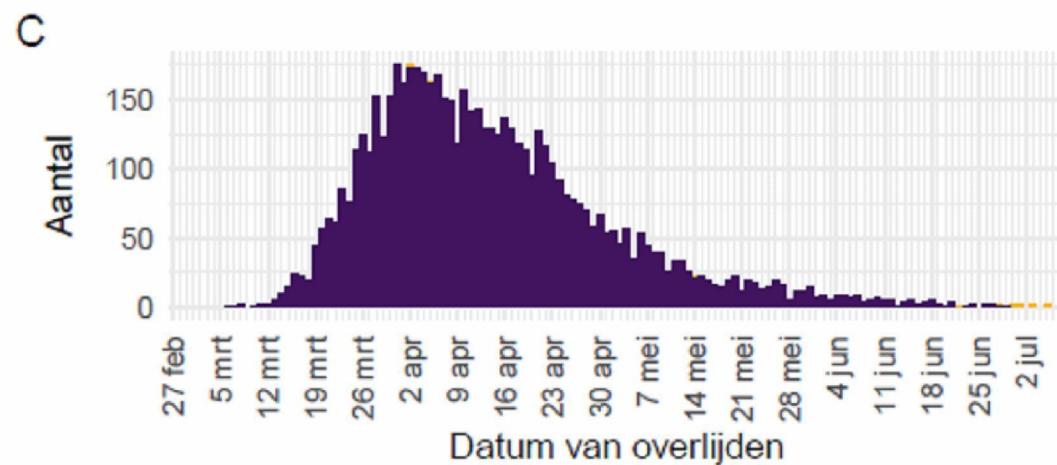


## COVID-19 total number of IC patients by date





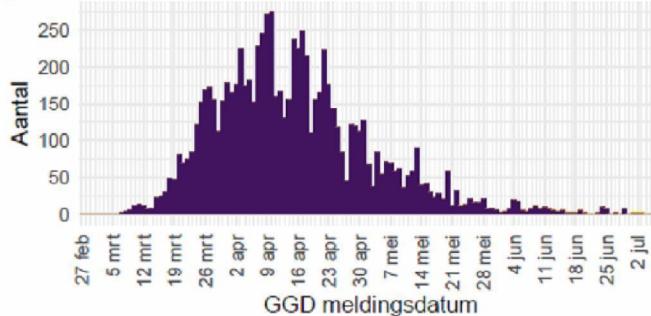
## COVID-19 deaths in the Netherlands



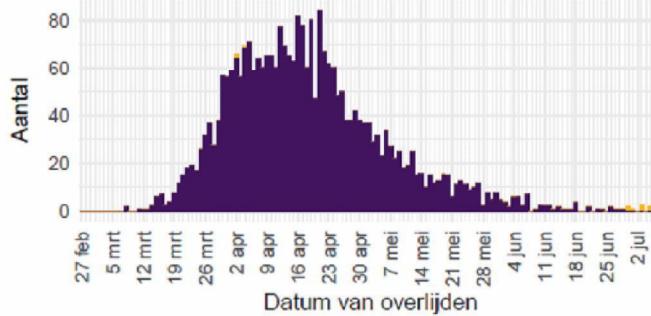


## COVID-19 notifications and deaths in nursing homes

A

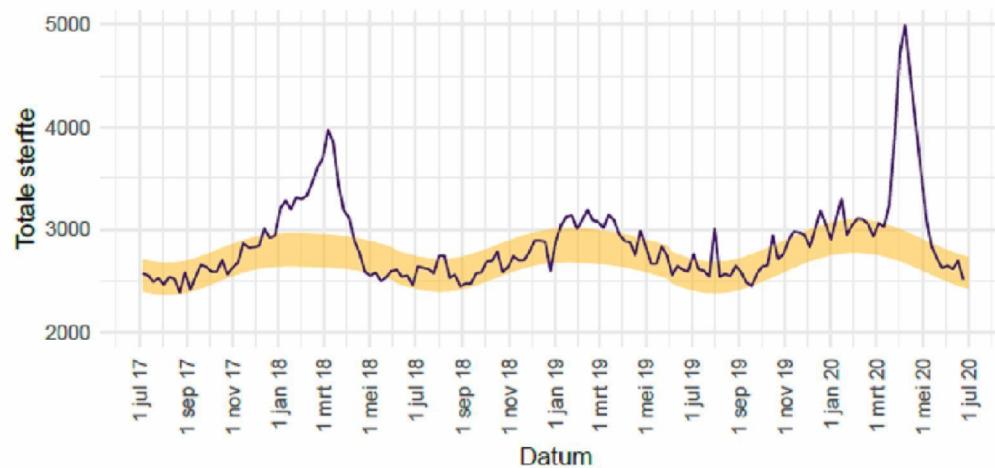


B





## Mortality in the Netherlands



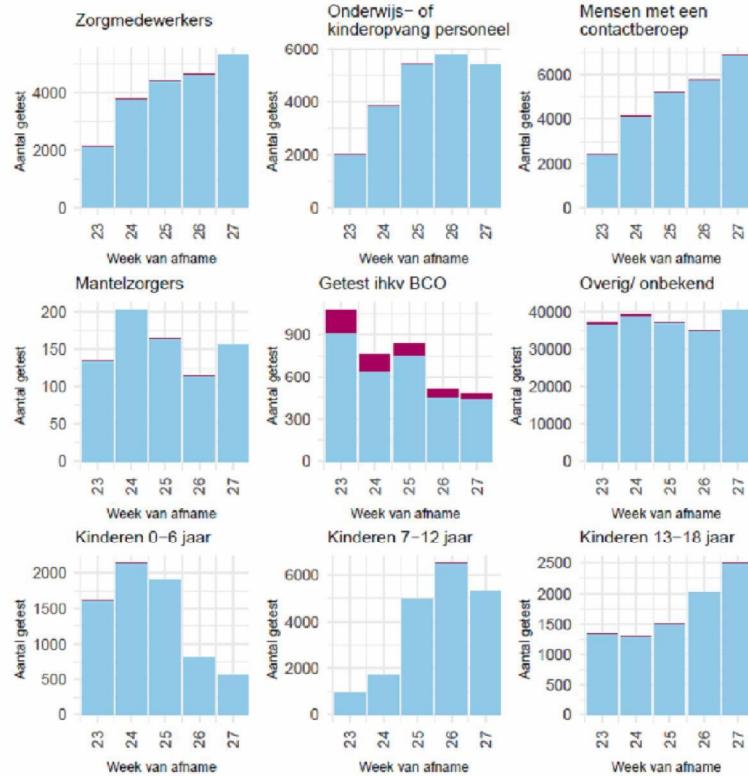


## COVID-19 tests since 1 June

Tabel 7: Aantal testen uitgevoerd door de GGD'en, met bekende uitslag, waarvan positieve testen en waarvan gevonden middels bron- en contactonderzoek (BCO).

Weeknummer	Totaal aantal testen met uitslag	Aantal positief	Percentage positief	Positief getest ihkv BCO	Percentage positieven gevonden via BCO
23	48812	986	2.0	168	17
24	57013	841	1.5	128	15.2
25	61604	567	0.9	88	15.5
26	61222	426	0.7	65	15.3
27	67248	375	0.6	39	10.4
Totaal	295899	3195	1.1	488	15.3

# COVID-19 positive tests per target audience since 1 June



Uitslag  
■ Positief ■ Negatief