

Technische briefing Tweede Kamer over het coronavirus, dinsdag 9 mei 2023

Onderzoek naar oversterfte

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Overzicht deelprogramma Oversterfte:

Op basis van de onderzoeksagenda is het programma verdeeld in de volgende lijnen:

Lijn 1:

Systematische literatuuranalyse en internationale vergelijking “Oversterfte”

Uitgevoerd door Cochrane Netherlands, link naar rapport:

<https://www.zonmw.nl/nl/onderzoek-naar-redenen-en-oorzaken-van-oversterfte-de-coronacrisis>

Lijn 2:

Onderzoek met beschikbare onderzoeks- en zorgdata

11 onderzoeksvoorstellen gehonoreerd

Lijn 3:

Onderzoek aangevuld met data van het RIVM en GGD zoals vaccinatie- en testdata.

9 onderzoeksvoorstellen gehonoreerd

Beoordeling van aanvragen door onafhankelijke commissie

Gehonoreerde onderzoeken lijn 2:

1. *Covid-19 lockdown and its impact on mortality rate in Alzheimer's - the CORAL project*
2. *Providing context to excess mortality through changes in healthcare use during the COVID-19 pandemic*
3. *Lifestyle and excess mortality during the COVID-19 pandemic*
4. *The Effect of Delayed Cancer Screening on Stage Shift and Increased Mortality during the Coronapandemic in The Netherlands*
5. *Excess mortality during the Covid-19 epidemic: vulnerable groups and long-term effects*
6. *Using individual level survival prediction to estimate years of life lost due to Covid-19 and their socio-economic distribution*
7. *Who counts depends on who is counted: an investigation into excess mortality among people with intellectual disabilities in 2020-2021*
8. *Individual and environmental determinants of differences in excess mortality between neighbourhoods in Amsterdam during the COVID-19 pandemic*
9. *Excess mortality during the COVID-19 pandemic in the Netherlands: associations with people's medical history and sociodemographic characteristics*
10. *Determinants of excess mortality rates in nursing homes*
11. *Healthcare avoidance and excess mortality during the COVID-19 pandemic in the Netherlands: a population-based cohort study*

Gehonoreerde onderzoeken lijn 3:

1. *Who counts depends on who is counted-II: COVID-19 test and **vaccination** statuses in relation to excess mortality in 2020/2021 among people with intellectual disabilities*
2. *Excess mortality during the COVID-19 pandemic in the Netherlands in **vaccinated and non-vaccinated** individuals in the context of medical history, frailty and sociodemographic factors*
3. *Excess mortality during and after the Covid-19 epidemic: a closer look at vulnerable groups*
4. ***PREPPING** for pandemics (PRoviding insights in Excess mortality among PoPulatIoN subGroups for pandemics)*
5. *The effect of socio-economic characteristics, **vaccination** information and geographical location on excess mortality from specific causes during the COVID-19 pandemic in the Netherlands*
6. *COVID-19 **vaccination** and (short-term) mortality – a self-controlled case series study*
7. *DECIM: Investigating the drivers of excess mortality during the Covid-19 pandemic in the Netherlands, an integrated dynamic model to assess the impact of **vaccination** and infection*
8. *The impact of **vaccination** on inequalities in years of life lost due to Covid-19*
9. *Delayed Acute Care and Excess Mortality: Effects of Deferred Diagnoses and Treatment among Patients with Hypertension and Heart Disease*

Methodologische uitdagingen:

- Beschikbaarheid van data
- Kwaliteit van data
- Onvergelijkbaarheid van groepen