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2021 Elective Surgical Delays Due to COVID-19 - The Patient Alert
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2020 Community and healthcare system-related factors fee Alert
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2021 Delayed emergency healthcare seeking behaviour by [Alert
2020 Reduced Emergency Department Utilization During the Alert
2020 Has COVID-19 Delayed the Diagnosis and Worsened thAlert
2021 Assessment of The Clinical Impact of Postponing Endo: Alert
2021 Delayed presentation of ectopic pregnancy during the Alert
2020 Psychological status of infertile patients who had in vitAlert
2021 Psychological distress and postponed fertility care dur Alert
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2020 Delay in IVF treatment up to 180 days does not affect Ref search
2020 The psychological impact of fertility treatment suspen: Ref search
2021 Psychological experience and coping strategies of pati Alert
2021 Prioritizing IVF treatment in the post-COVID 19 era: a ¡Alert
2020 Impact of COVID-19 mitigation measures on the incideAlert
2021 Missing Diagnoses during the COVID-19 Pandemic: A YAlert
2020 Delay or Avoidance of Medical Care Because of COVID-19-Related Concerns
2020 Decentrale bloedafname: pre-, post- en tijdens SARS-COther
2020 In-Hospital Delays for Acute Stroke Treatment DeliveryAlert
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2021 Influence of delaying ocrelizumab dosing in multiple scAlert
2021 COVID-19 Pandemic Significant Effect on Transspheno Alert
2020 Impact of COVID-19 on Acute Stroke Presentation at a Alert
2021 The COVID-19 pandemic is not associated with worse !Alert
2021 Coronavirus disease 2019 is threatening stroke care sySearch google schola
2021 Impact of the COVID-19 pandemic on stroke thrombol Alert
2020 Impact of the COVID-19 outbreak on acute stroke careAlert
2021 Management of Muscle-Invasive Bladder Cancer Durir Alert
2020 Association Between Time to Operation and Pathologi Ref search
2020 Delay in Breast Cancer Treatments During the First CO Alert
2020 Effect of the COVID-19 Pandemic on Surgical Breast CaAlert
2021 Impact of the COVID-19 pandemic on diagnosis, stage, Linked-in
2020 Prioritering van borstkankerzorg tijdens coronacrisis Other
2020 The impact of the temporary suspension of national caAlert
2020 Impact of SARS-CoV-2 Pandemic on Colorectal Cancer Other
2021 Prioritisation by FIT to mitigate the impact of delays in Alert
2020 Impact of the COVID-19 pandemic on gastrointestinal Alert
2020 How Many Lives Will Delay of Colon Cancer Surgery CcAlert
2020 Impact of treatment delay due to the pandemic of CO'Alert
2020 Delay in head and neck cancer care during the COVID- Alert

2021 The hidden curve behind COVID-19 outbreak: the imp; Alert 2021 Estimating the Impact of Extended Delay to Surgery fo Alert 2020 Modeling the Impact of Delaying the Diagnosis of Non Alert 2020 Integrated Survival Estimates for Cancer Treatment D∈Alert 2020 Effect of delays in the 2-week-wait cancer referral patIRef search & Alert 2020 Collateral damage: the impact on outcomes from cancRef search 2020 The impact of the COVID-19 pandemic on cancer deatlRef search & Alert 2021 An inverse stage-shift model to estimate the excess m Alert 2021 Delayed care for patients with newly diagnosed cancel Alert 2021 Impact of Strategies for Mitigating Delays and Disrupti Alert 2020 Relative Timing of Radiotherapy and Androgen Depriv:Ref search 2020 Delayed Radical Prostatectomy is Not Associated with Ref search 2020 Timing and delay of radical prostatectomy do not lead Ref search 2021 Association of Surgical Delay and Overall Survival in PaAlert 2021 Delayed surgery for localised and metastatic renal cell Alert 2020 Time to surgery in thoracic cancers and prioritization cAlert 2021 A retrospective approach to evaluating potential adve Alert 2021 Short term visual and structural outcomes of anti-vascAlert 2021 Delayed Intravitreal Anti-VEGF Therapy for Patients DtAlert 2021 Effects of the COVID-19 pandemic on neovascular age-Alert 2021 Delayed follow-up of medical retina patients due to C(Alert 2021 Delayed access to care and late presentations in childrAlert 2020 Early impact of COVID-19 on individuals with self-repo Alert 2020 Loneliness and belonging: Exploring experiences with 1Alert 2020 Loneliness and mental health during the COVID-19 parAlert 2020 Mood Homeostasis Before and During the Coronavirus Alert 2020 Het effect van COVID-19 op de hersenstimulatiecentraOther 2021 Projected HIV and Bacterial Sexually Transmitted InfecEmbase search 2021 Resource requirements for reintroducing elective surgAlert 2021 Impact of the COVID-19 pandemic on incidence and seAlert 2020 Immediate impact of COVID-19 on transplant activity i Alert 2021 Increased Severe Adverse Outcomes and Decreased ErEmbase search

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		_		
Disease area	Subcategory	Type of treatment	Country	Numbers on delay?
Cardiovascular	Acute Coronary Synd	drome	Italy	No
Cardiovascular	Hypertension		Europe	Yes
Cardiovascular	Multiple types		International	Yes
Cardiovascular	Multiple types		Denmark	No
Cardiovascular	Multiple types		US	No
Cardiovascular	Myocard infarction	Primary Percutaneou	u:Austria	Yes
Cardiovascular	Myocard infarction	Mechanical Reperfus	siEurope	Yes
Cardiovascular	Myocard infarction		US	No
Cardiovascular	Vascular conditions	Peripheral vascular s	Netherlands	No
Emergency			Netherlands	Yes
Emergency			Netherlands	Yes
Endocrinology	Diabetes		Italy	No
Gastroenterology	Multiple types	Endoscopy	Belgium	Yes
Gynaecology	Ectopic pregnancy		Israel	Yes
Gynaecology	Infertility	IVF	Italy	Yes?
Gynaecology	Infertility		US	No
Gynaecology	Infertility		US	No
Gynaecology	Infertility	IVF	US	No
Gynaecology	Infertility		Canada	No
Gynaecology	Infertility		US	Yes
Gynaecology	Infertility	IVF	UK	No
Gynaecology	Preterm birth		Netherlands	Yes
Multiple conditions	ICD-10 diagnoses		Spain	Yes
Multiple conditions		Emergency, urgent a	rUS	Yes
Multiple conditions		Bloedafname	Netherlands	No
Neurology	Ischemic stroke		Canada	Yes
Neurology	Ischemic stroke, hen	n Thrombolysis, throm	lCanada	Yes
Neurology	Multiple sclerosis		Croatia	Yes
Neurology	Pituitary gland tumo	r Transsphenoidal Pitu	ıiUS	Yes
Neurology	Stroke	-	US	Yes
Neurology	Stroke	Endovascular throm	b Canada	Yes
Neurology	Stroke		China	Yes
Neurology	Stroke		UK	Yes
Neurology	Stroke	Thrombolysis, throm		Yes
Oncology	Bladder	in onizonjelo, in oni	US	No
Oncology	Breast		US	No
Oncology	Breast		Italy	Yes
Oncology	Breast		Netherlands	Yes
Oncology	Breast		Netherlands Netherlands	Yes
Oncology	Breast		Netherlands Netherlands	Yes
Oncology		l Bevolkingsonderzoe	W 0.00 W 0.00	Yes
Oncology	Colorectal	Bevolkingsonderzoel		Yes
	Colorectal	pevolkiligsoffder 206	Str. A Str. August 20	
Oncology		Endoscon	UK Notherlands	Yes
Oncology	Colorectal	Endoscopy	Netherlands	Yes
Oncology	Colorectal Head and neck	Surgery vs. no surge		Yes
Oncology	nead and neck		China	Yes
Oncology	Head and neck		Brasil	Yes

Oncology	Head and neck		International	No
Oncology	Lung		US	No
Oncology	Lung Immediate vs. delay		US	No
Oncology	Multiple types		US	No
Oncology	Multiple types		UK	Yes
Oncology	Multiple types	Surgery intervention	UK	No
Oncology	Multiple types		UK	No
Oncology	Multiple types		Australia	Yes?
Oncology	Multiple types		France	Yes
Oncology	Multiple types		International	No
Oncology	Prostate		US	No
Oncology	Prostate		US	No
Oncology	Prostate		Europe	No
Oncology	Renal		US	Yes
Oncology	Renal	Targeted therapy	International	No
Oncology	Thoracic		US	No
Oncology + cardiovas	Multiple types		US	Yes
Ophthalmology		Anti-vascular endoth	<b>EUS</b>	Yes
Ophthalmology		Anti-vascular endoth	«Jordania	Yes
Ophthalmology Macular degeneratiorAnti-vascular endotheFrance		France	Yes	
Ophthalmology	ohthalmology Multiple retina disordIntravitreal injections UK		UK	Yes
Paediatrics	Multiple types		UK	Yes
Psychology/Psychiatr	gy/Psychiatr Eating disorders		US/Netherlands	No
Psychology/Psychiatr Psycho-oncology		Netherlands	No	
Psychology/Psychiatr	ychology/Psychiatr Loneliness		Netherlands	No
Psychology/Psychiatr	atr General mood		Netherlands	No
Psychology/Psychiatr	Hersenstimu <mark>l</mark> atie		Netherlands	No
STDs			US	No
Surgery			UK	Yes
Surgery	Appendicitis		Netherlands	No
Surgery			Netherlands	Yes
Urology	Pyelonephritis		Germany	Yes

Health effects of delay?	Type of study	COVID-19 data
Yes	Retrospective Observation	on Yes
No		
No		Yes
Yes		Yes/No
Yes		Yes
Yes	Retrospective Observation	on Yes
No		Yes
No	Case report + literature r	·e\Yes
Yes	Case-control study	Yes
No	Retrospective Observation	on Yes
No	Retrospective study	Yes
Yes	Cross-sectional study usi	ngYes
No	Observational prospective	-
Yes	Retrospective study	Yes
Yes		
Yes		
Yes		
Yes		No
Yes		- 17
Yes		
Yes	Model-based analysis	
No	Quasi-experimental diffe	ereYes
No	add on political diffe	
No	Survey	Yes
No	Interview	Yes
No	Retrospective review	Yes
No	Observational Cohort Stu	
Yes	Observational Conorc sta	14 163
No	Retrospective chart revie	awVec
No	Retrospective Observation	
Yes	Observational Cohort Stu	
Yes	Subscrivational Condit St.	10 163
Yes		
ves No	Case-control study	Yes
Yes	case-control study	No
Yes		No
res Yes		NO
ves No	Retrospective Cohort Stu	ıdıVes
No No	Netrospective Conort Stt	iu 165
vo Yes	Paviou	Yes
res No	Review	
	Retrospective Observation	
Yes	Model-based analysis	Yes
Yes	Model-based analysis	Yes
NT.		an Vac
No	Retrospective Observation	
No Yes Yes	Model-based analysis	Yes

Yes			
Yes		No	
Yes	Model-based analysis	Yes	
Yes	Model-based analysis		
Yes	Model-based analysis	Yes	
Yes	Model-based analysis	Yes	
Yes	Model-based analysis	Yes	
Yes			
Yes	Retrospective Observation	Yes	
Yes	Systematic review		
Yes		No	
Yes		No	
Yes		No	
Yes			
Yes	Systematic review + meta-No		
Yes	Systematic review	Yes	
Yes			
Yes		Yes	
Yes		Yes	
Yes		Yes	
Yes	Retrospective data analysi	:Yes	
No	Survey	Yes	
Yes	Survey	Yes	
Yes	Survey	Yes	
Yes	Longitudinal Study	Yes	
Yes	Observational Cohort Stud	Yes	
No	Rondvraag onder profession	Yes	
Yes		Yes	
Not quite	Model-based analysis	Yes	
Yes	Retrospective Cohort Stud	Yes	
Yes	Observational Study	Yes	
Yes		Yes	

## Comment

Systematic review of studies on the impact of Covid-19 on treating No difference in mortality was found Qualitative study

From a European registry, patient data from March&April 2020 Literature review on delays

Observational study using questionnaires and interviews on the

DM1 in children

Psychological effects of delay in IVF Psychological effects of delay in IVF Psychological effects of delay in IVF Data non-covid related Psychological effects of delay in IVF

Prediction model on the effects of 6 and 12 month delay for diff

Retrospective study in patient records

Demograhics behind care avoidance

Ontwikkelingen maatregelen ivm bloedafname

Institutional experience

Observational study Health effect of delayed stroke care in china Retrospective study in patient records

Data non-covid related

Not Covid-19 related

Data from a cohort in Italy on short-term clinical outcomes

Delays in diagnosis and treatment of breast cancer in the Nether

Numbers from the Dutch cancer registry on diagnostic delays

Model estimating health effects of delay

Model estimating health effects of delay

Data from a small cohort on short-term health outcome of dela

Cohort study evaluating health and healthcare utilization effects

Internettool to estimate additional risk of dying caused by delay Data non-covid related

A decision-analytic model is used to estimate the health effects of Gestratificeerd op leeftijd en stadium, 3 scenario analyses voor of Scenario analyses voor gradatie uitstel
Lung, colorectal, breast and oesophageal
Deze studie is al bekend bij het team

Health effects of strategies to mitigate delays

Not Covid-19 related

Data non-covid related

Data non-covid related

Health effects of delays in surgery for patients with kidney cance

Health effects of delays in treatment per T-stadium

Systematic review on data before the pandemic to assess health

Based on US registration data

Post script letter

Effect van covid-maatregelen op verloop anorexia e.d.

Vragen vooral gefocust op ervaring covid periode bij GGZ patien Vanaf 65+

We define mood homeostasis as the extent to which a person positive inventarisatie van stopgezette activiteiten van hersensime

Study assessing costs of delayed surgery. Uses a model with diff Primary outcome was the proportion of complicated appendicit

## Link

Decrease and Delay in Hospitalization for Acute Coronary Syndromes During the 2020 SARS-CoV-2 Pandemic - P <a href="https://journals.lww.com/jhypertension/Abstract/2021/01000/The">https://journals.lww.com/jhypertension/Abstract/2021/01000/The</a> corona virus disease 2019 pandemic co <a href="https://academic.oup.com/ehjqcco/article/7/1/18/5956768">https://academic.oup.com/ehjqcco/article/7/1/18/5956768</a>

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Case report: Community and healthcare system-related factors feeding the phenomenon of evading medical at Impact of the COVID-19 Lockdown Strategy on Vascular Surgery Practice: More Major Amputations than Usual (Delayed emergency healthcare seeking behaviour by Dutch emergency department visitors during the first COV Reduced Emergency Department Utilization During the Early Phase of the COVID-19 Pandemic: Viral Fear or Loc Has COVID-19 Delayed the Diagnosis and Worsened the Presentation of Type 1 Diabetes in Children? | Diabete

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Early Impact of the COVID-19 Pandemic on Acute Stroke Treatment Delays (nih.gov)

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Embase

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