

Quality of life in patients with suspected COVID-19

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Observational non invasive

Summary

ID

NL-OMON27375

Source

Nationaal Trial Register

Health condition

COVID-19

Sponsors and support

Primary sponsor: Board of directors Ciro (Horn, The Netherlands) / Hasselt University (Hasselt, Belgium)

Source(s) of monetary or material Support: N/A

Intervention

Outcome measures

Primary outcome

general Quality of life (5-level EQ-5D version; EQ-5D-5L)

Secondary outcome

Demographics, Fatigue (Checklist Individual Strength - subscale subjective fatigue; CIS-Fatigue), work productivity (work productivity and activity impairment; WPAI), symptoms of anxiety and depression (Hospital Anxiety and Depression Scale; HADS), daily symptoms

(Utrecht Symptom Diary; UDS), impact on self-reported functional status (Post COVID-19 Functional Status Scale; PCFSS), care dependency (Care Dependency Scale; CDS), respiratory-related health status (Clinical COPD Questionnaire; CCQ), symptoms of post-traumatic stress syndrome (Trauma Screening Questionnaire; TSQ)

Study description

Background summary

According to a WHO-report a majority of the COVID-19 patients with "mild" symptoms recover within a period of two weeks. Remarkably, many of these mild COVID-19 patients report multiple symptoms for weeks after the start of the first respiratory symptoms, without a clear medical diagnosis and treatment plan. To date, the impact of the persistent daily symptoms on quality of life, work productivity, functional status, care dependency and symptoms of post-traumatic stress syndrome in patients with suspected COVID-19 remains currently unknown.

Study objective

It is expected that Covid-19 patients, whose symptoms are considered as "mild" (i.e., who have not usually been hospitalized) can experience prolonged complaints, resulting in reduced quality of life.

Study design

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Intervention

None

Contacts

Public

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Scientific

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Eligibility criteria

Inclusion criteria

being member from a Facebook group for corona patients with persistent complaints (The Netherlands: 'coronaervaringen en langdurige klachten'; Belgium: 'Corona patiënten met langdurige klachten') or people who are registered at 'coronalongplein.nl' (Dutch lung foundation).

Exclusion criteria

inability to read or understand Dutch, no digital informed consent provided

Study design

Design

Study type:	Observational non invasive
Intervention model:	Other
Allocation:	Non controlled trial

Control: N/A , unknown

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	04-06-2020
Enrollment:	10000
Type:	Anticipated

IPD sharing statement

Plan to share IPD: Undecided

Plan description

N/A

Ethics review

Positive opinion

Date: 04-06-2020

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

NTR-new NL8705

Other METC azM/UM - Maastricht UMC+ / CME UHasselt : METC 2020-1978 en METC 2020-2254 / MEC 2020/041

Study results

Summary results

none