The use of ACE2 receptor increasing medication at hospital admission and mortality rates in COVID-19 patients

No registrations found.

Ethical review Positive opinion

Status Recruiting **Health condition type** -

Study type Observational non invasive

Summary

ID

NL-OMON26336

Source

Nationaal Trial Register

Brief title

Covid-19 en ACE remmers

Health condition

COVID-19

Sponsors and support

Primary sponsor: nonen

Source(s) of monetary or material Support: NA

Intervention

Outcome measures

Primary outcome

mortality and end of mechanical respiratory support.

Secondary outcome

1 - The use of ACE2 receptor increasing medication at hospital admission and mortali ... 30-05-2025

Study description

Background summary

Prospective multicenter cohort study to eveluate the association between the use of ACE2 receptor medication at hospital admission and mortality at the ICU of COVID-19 patients.

Study objective

ACE2 receptor increasing medication decreases the chance of mortality in patients admitted to the ICU

Study design

6 weeks, 3 months, 6 months

Contacts

Public

NWZ Alkmaar Diederik van Wijk

088-085-7589

Scientific

NWZ Alkmaar

Diederik van Wijk

088-085-7589

Eligibility criteria

Inclusion criteria

Clinical diagnosis of COVID-19 Intubation for mechanical respiratory support (including

Exclusion criteria

None

Study design

Design

Study type: Observational non invasive

Intervention model: Other

Allocation: Non controlled trial

Masking: Open (masking not used)

Control: N/A, unknown

Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 18-03-2020

Enrollment: 400

Type: Anticipated

IPD sharing statement

Plan to share IPD: Undecided

Plan description

Data will be shared on request with other investigators depending on the scientific question. All data will be fully removed from personal information

Ethics review

Positive opinion

Date: 02-04-2020

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 NL8512

Other METC VUmc: 2020.165

Study results