About CAPACITY

Registry of patients with highly suspected/confirmed infection with SARS-CoV-2 to provide insight into the role of cardiovascular disease in this pandemic.

**Aims:**

1) To provide more insight in the vulnerability and clinical course of COVID-19 in patients with an underlying cardiac disease.

2) To establish the incidence and type of cardiovascular complications in patients with COVID-19.

Note: CAPACITY is an extension of the International Severe Acute Respiratory and Emerging Infection Consortium (ISARIC)-WHO Case Report Form (CRF).

Inclusion-criteria

* Highly suspected/confirmed infection with SARS-CoV-2
* Age ≥18 years
* Did not express they do not want their data to be used in the context of this study

Getting started - CAPACITY database

Go to: <https://redcap.heart-institute.nl/> 🡪 login 🡪 my projects 🡪 CAPACITY. Click ‘Add/Edit Records’ on the left panel.

Note: For more information and study documents please visit: [www.capacity-covid.eu](http://www.capacity-covid.eu)

Participant Identification Number (PIN)

* Contact the coordinating researcher at your centre to receive a (new) PIN for the patient.
* If a patient is already registered you can find the PIN in the ‘Record Status Dashboard’

CAPACITY data entry

**Required REDCap fields:**

1. **BASELINE:**

* *ISARIC/CAPACITY* – *Participant Identification Number Pin*
* *ISARIC/CAPACITY –* *Inclusion Criteria*
* *ISARIC/CAPACITY – Demographics*
* *CAPACITY – Cardiac baseline assessment*: includes reason for cardiac consultation, cardiac history and cardiac medication use prior to admission.

1. **OUTCOME:**

* *CAPACITY – Cardiac COVID-19 complications*: specify if cardiac complications have occurred during hospitalization.
* *CAPACITY – Cardiac outcome:* 7-day follow-up (start counting from the first day of the first admission).
* *CAPACITY – Cardiac outcome:* 30-day follow-up (start counting from the first day of the first admission).
* *CAPACITY – Discharge.*

Please check if all required data collection instruments are completed for every patient. All other data collection instruments of CAPACITY and ISARIC are optional to fill in.

Contact details

For more information: [www.capacity-covid.eu](http://www.capacity-covid.eu)

Technical/account issues REDCap: [redcap@heart-institute.nl](mailto:redcap@heart-institute.nl)

Other questions: [info@capacity-covid.eu](mailto:info@capacity-covid.eu)