

ANRS0268s_POSTCOVIET

(Information for researchers)

Title	Post-COVID-19 condition: Observational study in Vietnam
Promoter	Inserm-ANRS
Start of inclusions	2024
Inclusion status	In progress
End of study	2025
Number of participants	835

Objectives *Main:* To estimate the prevalence of post-COVID status in adults with a confirmed mild, moderate or severe episode of COVID-19 in Hai Phong, Vietnam.

Secondary: -Describe the symptoms of the post-COVID state;
 -Assessing the functional limitations associated with the post-Covid state
 -To assess the determinants of post-COVID status in patients who have had an episode of mild, moderate or severe acute COVID-19.

Contents

- A - Study methodology and type of data and/or samples collected
- B - How to access the collection

Scientific justification		Few studies on the post-COVID state have been carried out in countries with limited resources, particularly in South-East Asia, and no prevalence data have yet been reported in Viet Nam. Furthermore, the impact of the post-COVID state on the Vietnamese public health system has not been clearly identified. It is therefore important to accurately estimate the prevalence of post-COVID status in Viet Nam and to clearly define post-COVID status, as well as the specific diagnostic and therapeutic needs of patients with post-COVID status.
Principal Investigator / Coordinating Investigator		-Didier LAUREILLARD, Nîmes University Hospital, France -Vinh VU HAI, Department of Tropical and Infectious Diseases, Viet Tiep 2 Hospital, Hai Phong, Vietnam
Methodology	<i>Type of study</i>	Single-centre observational study
	<i>Main inclusion criteria</i>	- Adults aged 18 years or more; - With a history of documented COVID-19 as confirmed by either a positive SARS-CoV-2 RT-PCR or antigenic test, 3-12 months before inclusion; - Hospitalised in Viet Tiep 2 hospital or Kien An hospital (tertiary care hospitals) with moderate or severe COVID-19

		or registered in provincial CDC health system for mild COVID-19; - Accepting to participate in the study
	<i>Main criteria for non-inclusion Specific to Research</i>	- Not able to understand or answer a quick phone questionnaire; - Individuals who refuse or cannot come to Viet Tiep 2 hospital in case of the suspected post-COVID-19 condition.
	<i>Primary endpoint:</i>	The proportion of participants who present a post-COVID-19 condition (according to the WHO definition) in adult patients with confirmed mild, moderate, and severe COVID-19 in Hai Phong, Vietnam.
	<i>Secondary endpoint(s) :</i>	-Type and frequency of symptoms of the post-COVID-19 condition. -Functional limitations among participants with the post-COVID-19 condition. -Factors related to occurrence of post-COVID-19 condition in adults after mild, moderate, and severe acute COVID-19.
Diagram of the study		Transversal
Monitoring procedures		There are no plans to monitor participants
Data and samples collected	Biotech libraries	Plasma, DBS
	Data	Clinical, biological and paraclinical.

B - How to access the collection

- 1- Submitting the project: **via the sample request form on the website**
- 2- Project evaluation: **Scientific Advisory Board**
- 3- Making the collection available: **final decision by ANRS MIE management or Scientific Council**

Contact e-mail address for submitting your project: **biobanque@anrs.fr**