

Publication plan PICO-LongCOVID-study

#	Short	Data	Research question/focus	Priority	Timing	Possible journals	Authors	Other/Comments
1	Descriptive	PICO 4	Difference in quality of life, mental health, physical health, fatigue between cases and controls.	high	asap			Repeat same study at different follow up moments > PICO 5 and PICO 6
2	COVID vs other infectious diseases	PICO 4	Differences in fatigue between seropositive PICO participants and patients with other infectious diseases (lyme disease, Qfever, Influenza, RSV, etc).					Repeat same study at different follow up moments > PICO 5 and PICO 6 Could maybe be combined with paper 3?
3	Background controls	PICO 4	Differences in fatigue between seronegative PICO participants and pre-pandemic population controls.					Repeat same study at different follow up moments > PICO 5 and PICO 6
4	Disease severity	PICO 4, 5, 6?	Difference in quality of life, mental health, physical health, fatigue between asymptomatic, mildly symptomatic, severe symptomatic and self-reported not seroconverted cases.					Repeat same study at different follow up moments > PICO 7 etc
5	Vaccination status	PICO 4, 5, 6?	Difference in quality of life, mental health, physical health, fatigue between vaccinated and non-vaccinated cases.					Repeat same study at different follow up moments > PICO 7 etc
6	Serious fatigue persistence	PICO 4, 5, 6	What is the prevalence and persistence of serious fatigue between cases and controls?					Repeat same study at different follow up moments > PICO 7 etc
7	Long-term symptom prevalence	PICO 4, 5, 6	What is the prevalence and severity of long-term symptoms after COVID-19 infection in cases compared to controls?					Repeat same study at different follow up moments > PICO 7 etc Or too similar to paper 6?
8	QALY	PICO 4, 5, 6	What is the loss of quality of life in COVID-19? Difference in QALY between cases and controls.					Qaly per year using EQ5D
9	Predict symptoms	PICO 4, 5, 6	What factors predict long-term symptoms among patients/individuals that tested positive for COVID-19 infection at 3, 6, 9 and 12 months follow-up?					?
10	Association		Association of Self-reported COVID-19 Infection and SARS-CoV-2 Serology Test Results With Persistent Physical Symptoms Among Dutch Adults During the COVID-19 Pandemic?					5.1.2e add*
11	Health related quality of life		Health related quality of life in COVID-19 cases (hospitalized vs non-hospitalized?) with confirmed SARS-CoV-2 infection in the Netherlands					Is there a difference in quality of life and fatigue between seronegatives and seropositives?

									What is the loss of quality of life in COVID-19; Qaly per year using EQ5D
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