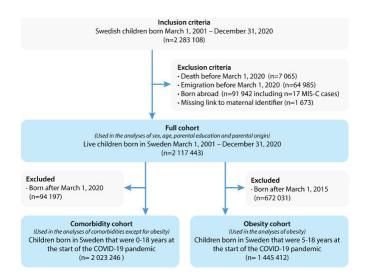


## Swedish population-based study investigates risk factors for severe COVID-19 complication in children

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Flowchart of study cohorts. Credit: *The Lancet Regional Health - Europe* (2022). DOI: 10.1016/j.lanepe.2022.100443

Severe acute COVID-19 is very rare in children, but SARS-CoV-2 infection can trigger a novel post infectious condition called Multisystem Inflammatory Syndrome in Children (MIS-C). MIS-C is a potentially serious condition, and so far, little has been known on risk factors for developing MIS-C.

With that in mind, a large Swedish populationbased <u>cohort study</u> was conducted by researchers at Karolinska Institutet, including more than two million Swedish <u>children</u> and adolescents

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