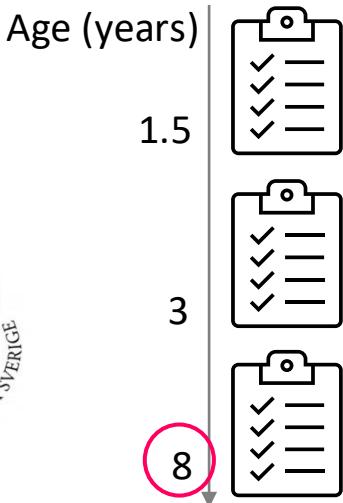
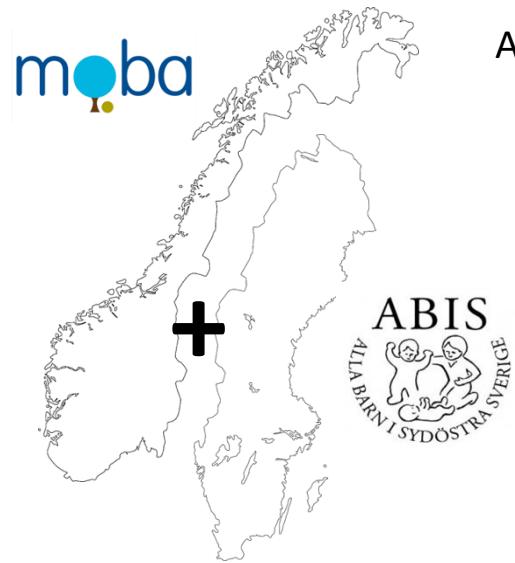


High vs low screen time at age 8 years was associated with an increased risk of subsequent IBD, while physical activity degree showed no such association.



IBD
High vs low ST at 8 years
aHR 1.51 (CI 1.02 – 2.25)

Data source

MoBa: Norwegian Mother, Father and Child Cohort Study

ABIS: All Babies in Southeast Sweden Cohort Study

Exposure

Screen time: high vs low and hours/day

Physical activity: high vs low and hours/day

Outcome

Inflammatory bowel disease: ≥ 2

diagnostic records in national registers

aHR accounts: child's sex, parental/maternal origin, parental IBD, maternal immune-mediated comorbidities, educational level, smoking during pregnancy

ST: screen time, aHR: adjusted hazard ratio, CI: confidence interval

Lerchova, et al. *UEG Journal*.

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