

Admissions with a positive Covid-19
test at the time of admission.
n = 59,001

Exclusion Criteria:

- Patients with multiple hospital admissions were excluded.
- Patients with no laboratory results or comorbidities were excluded.
- Admissions before the availability of vaccination campaigns were excluded.
- Patients with discrepancies in recorded dates were excluded.
- Patients with outliers in the follow-up time variable were excluded.

n = 21,727

Final Cohort
n = 37,274