

EDA of Endometrial Cancer Incidence in Sweden 1970-2024

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Selection Overview

The `ec` table is pulled from Socialstyrelsen Statistikdatabas för cancer with the following selections:

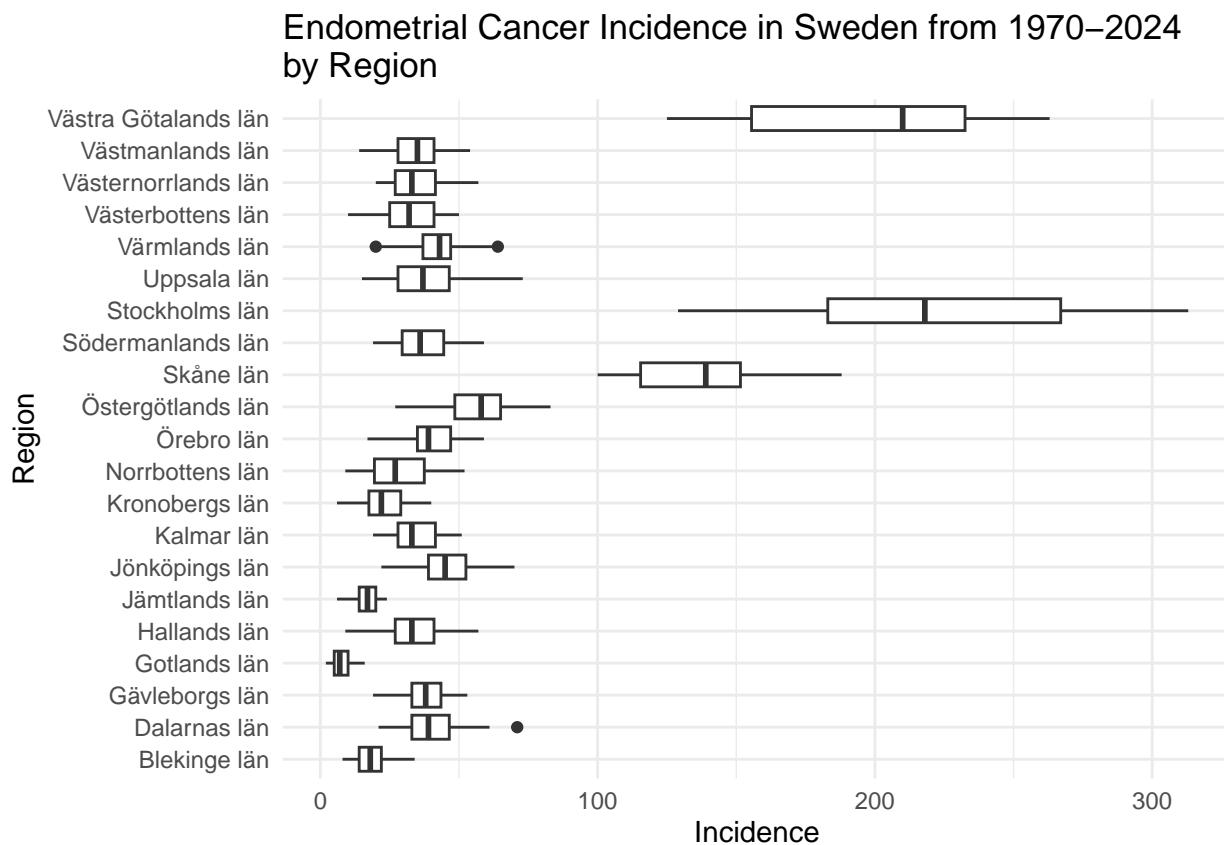
- International incidence definition of morbidity IARC/IACR/ENCR
- Tumor diagnosis (ICD-7): 172 Livmoderkropp (corpus uteri)
 - Note: ICD-10 is C54
- Regardless of tumor type(s)
- All regions, including Riket
- Older age groups (with ages shown separately):
 - 0-17
 - 18-29
 - 30-44
 - 45-64
 - 65-79
 - 80+
- Sex: women
- Years: 1970-2024

Summary Statistics

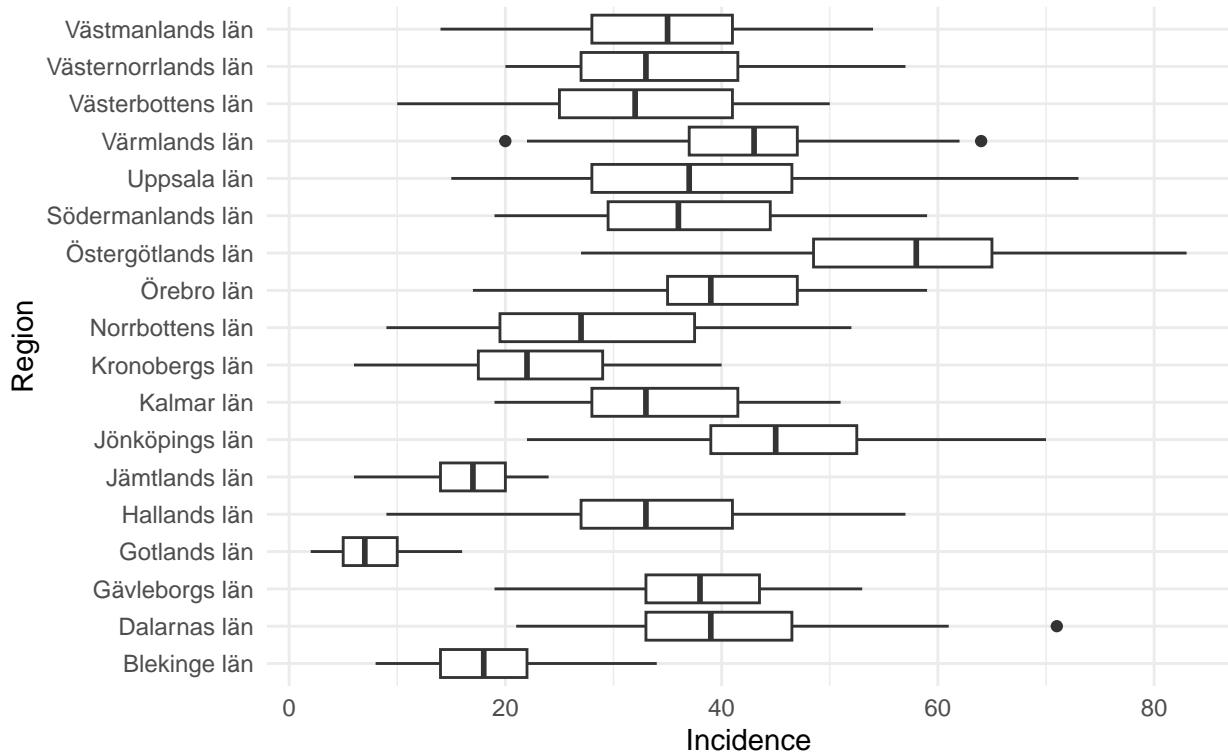
Descriptive stats for all regions over all years

Descriptive stats for all ages regardless of region

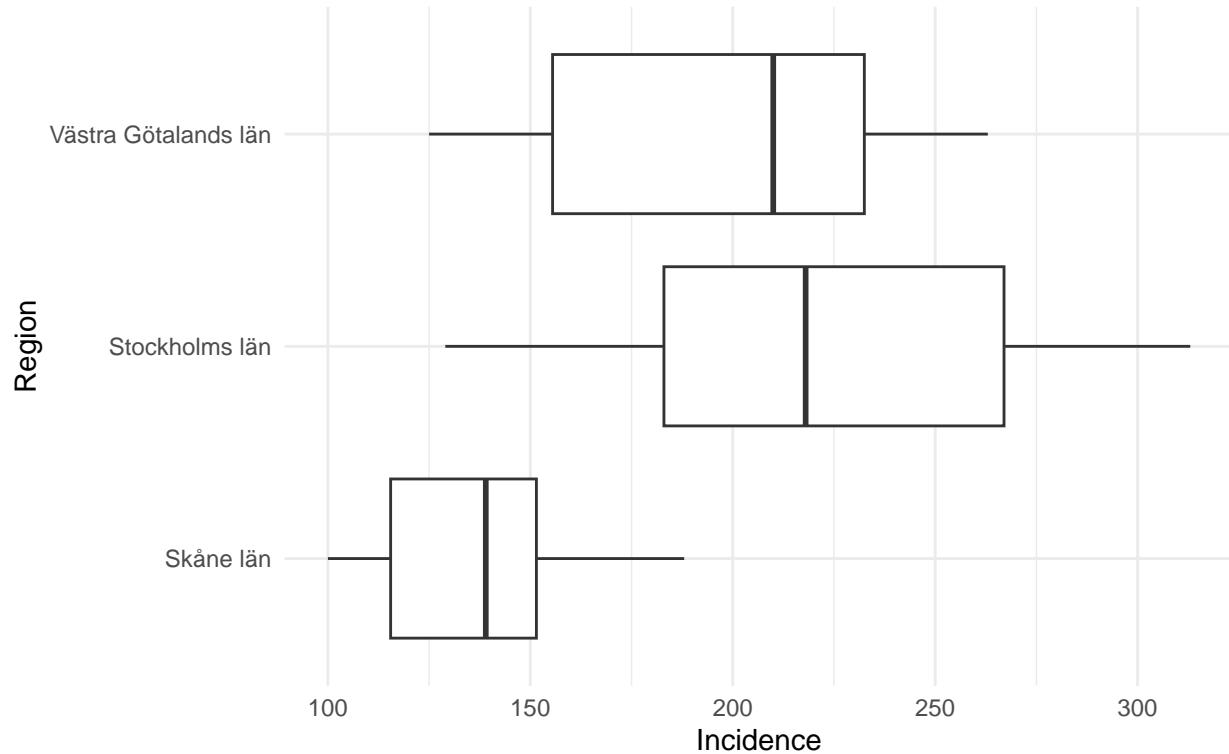
Boxplots



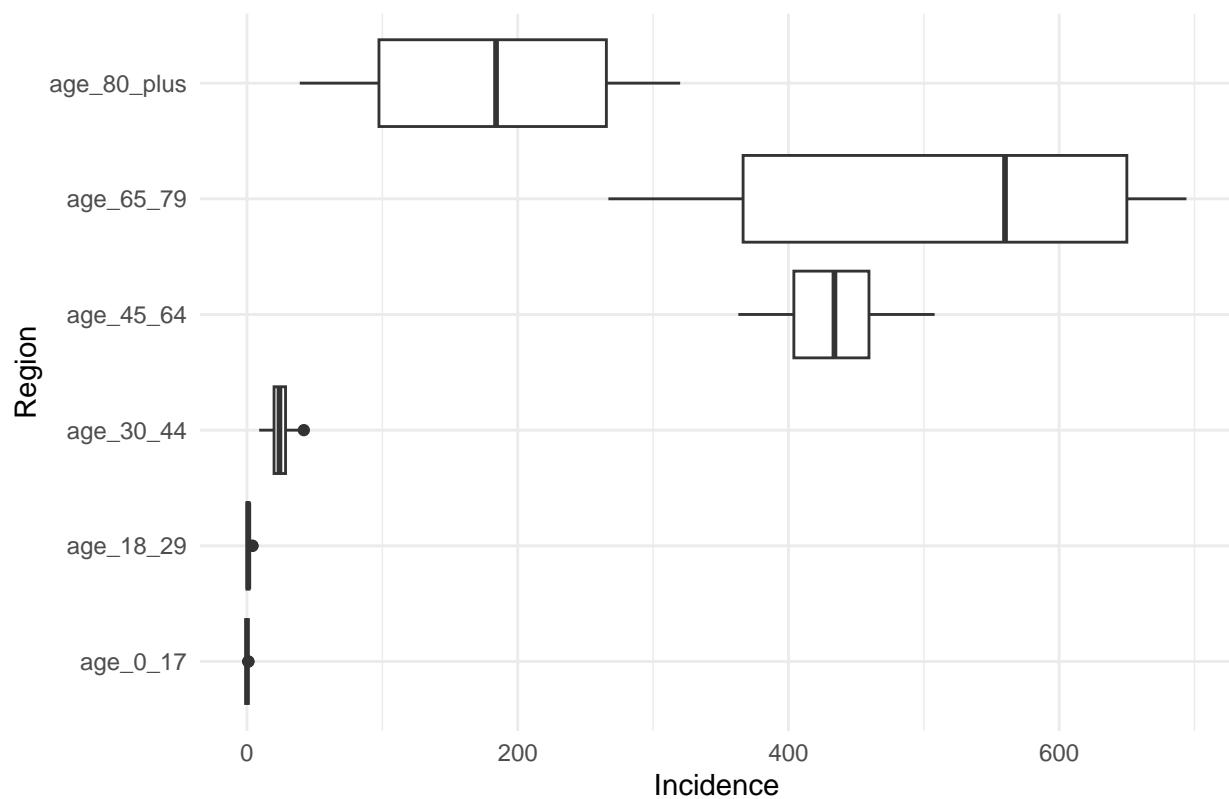
Endometrial Cancer Incidence in Sweden from 1970–2024
by Region (except Stockholms Län, Västra Götalands Län, Skåne)



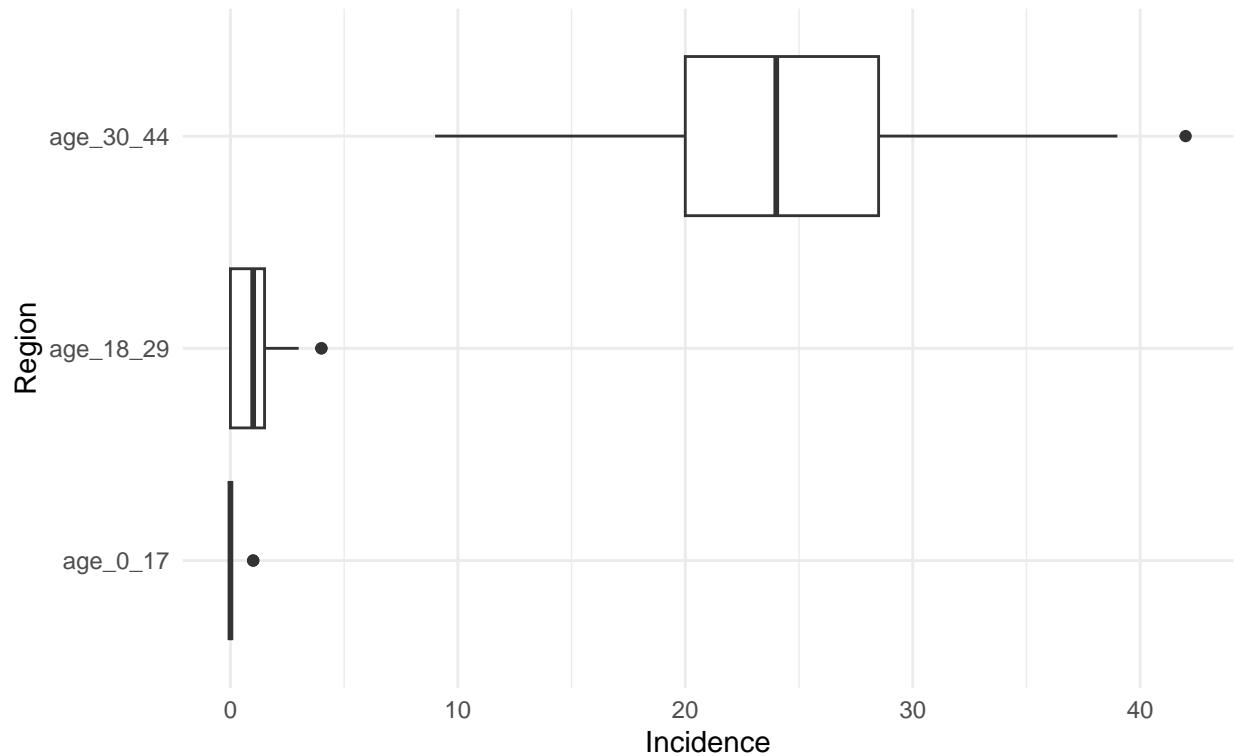
Endometrial Cancer Incidence in Sweden from 1970–2024 in Stockholms Län, Västra Götalands Län, Skåne Län Regions



Endometrial Cancer Incidence in Sweden from 1970–2024 by Age G

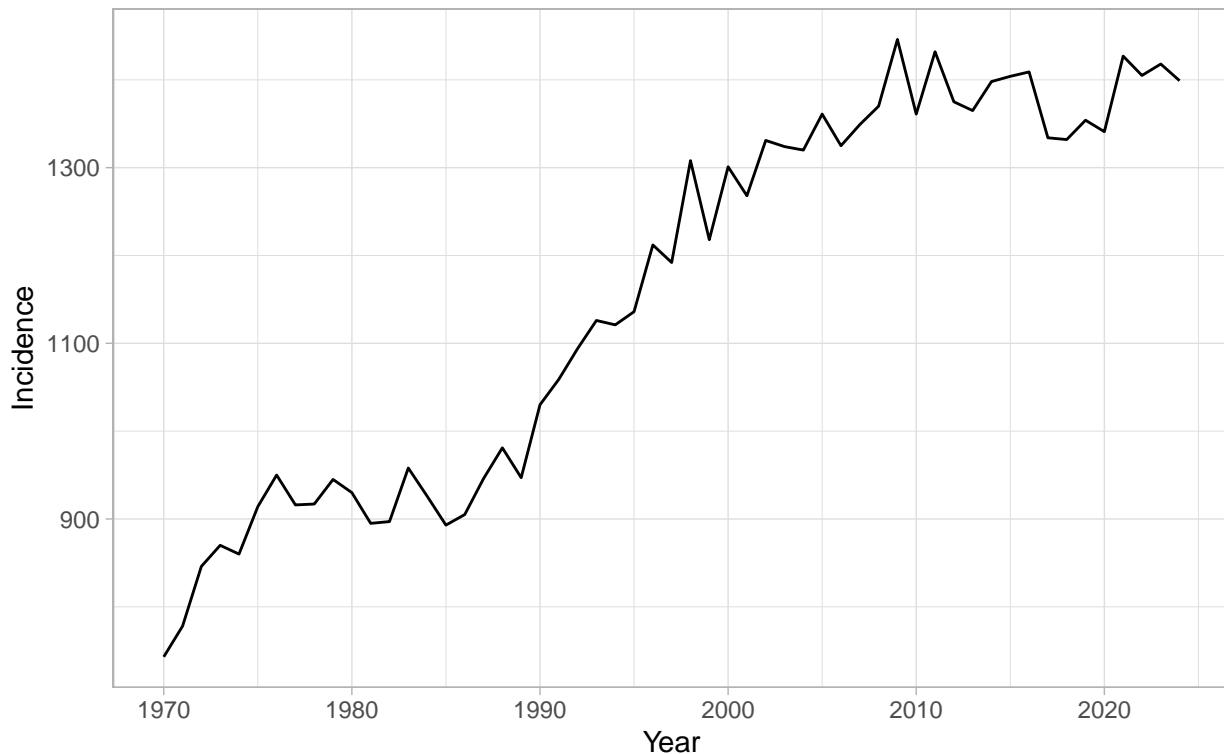


Endometrial Cancer Incidence in Sweden from 1970–2024
by Age Groups 0–17, 18–29, 30–44

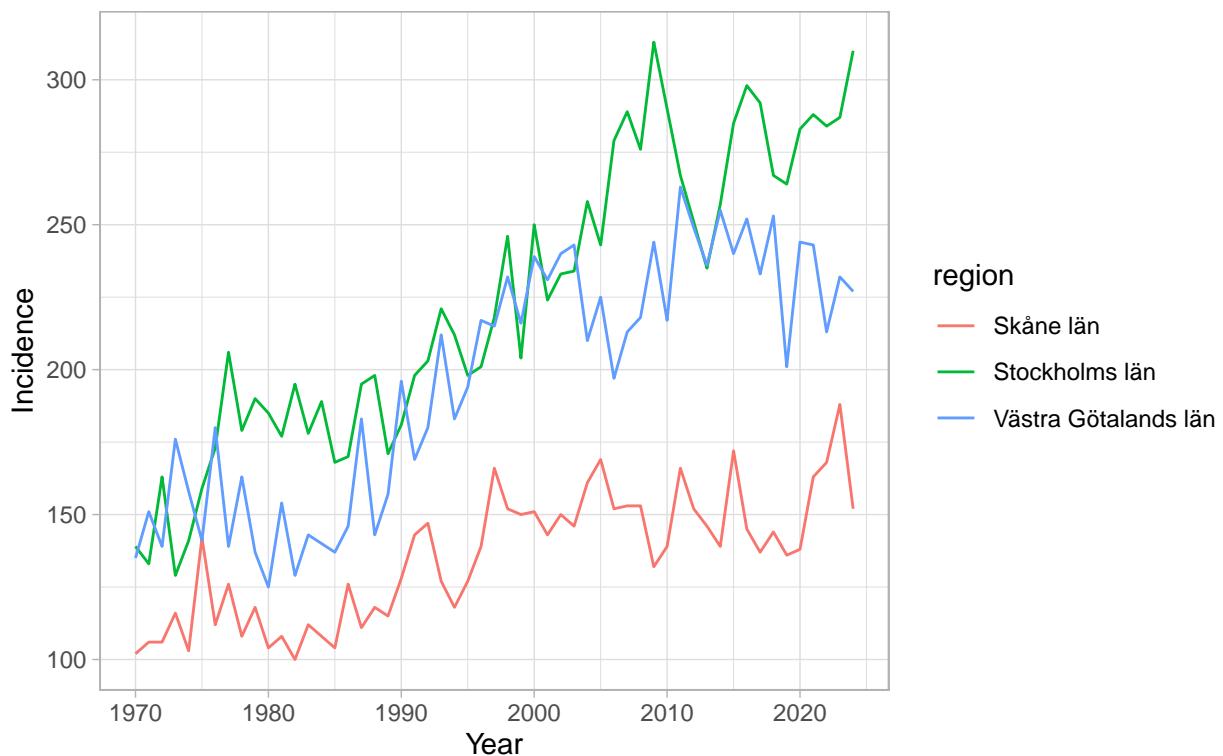


Incidence over time

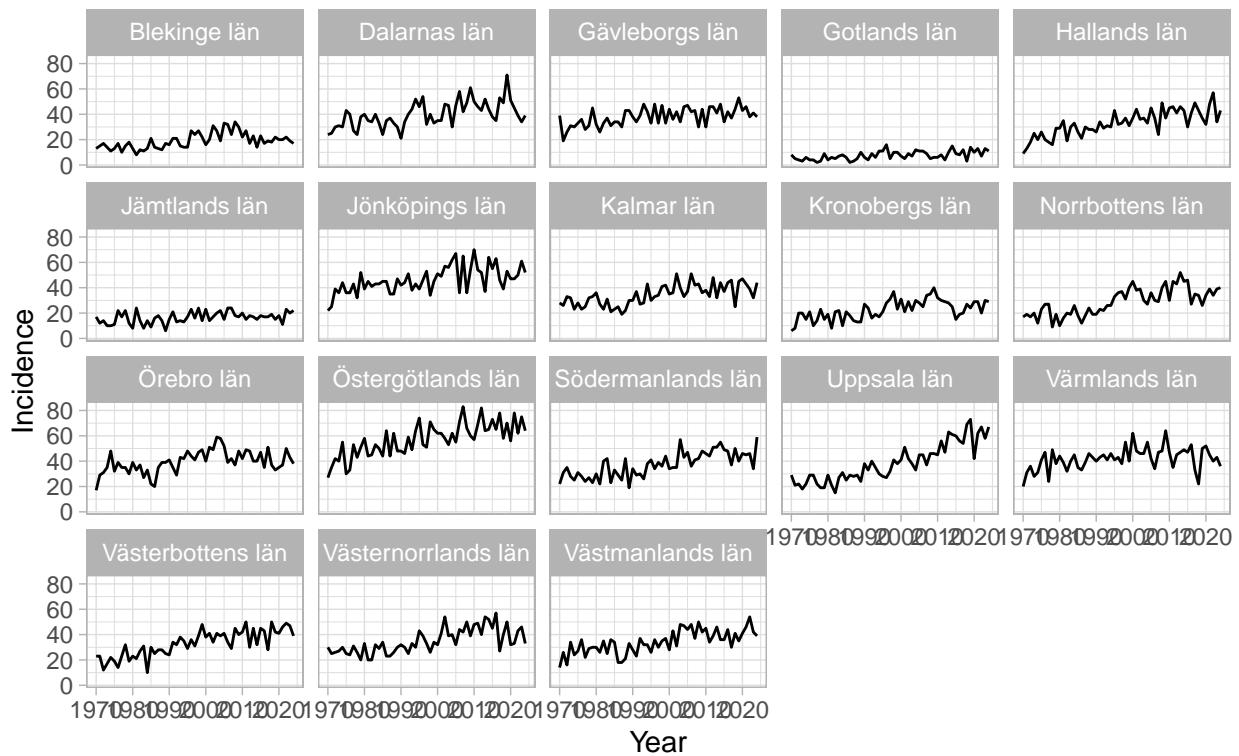
Endometrial Cancer Incidence in Sweden across All Regions and Ages from 1970–2024



Endometrial Cancer Incidence in Sweden in Skåne Län, Stockholms Län, Västra Götalands Län, and All Ages from 1970–2024

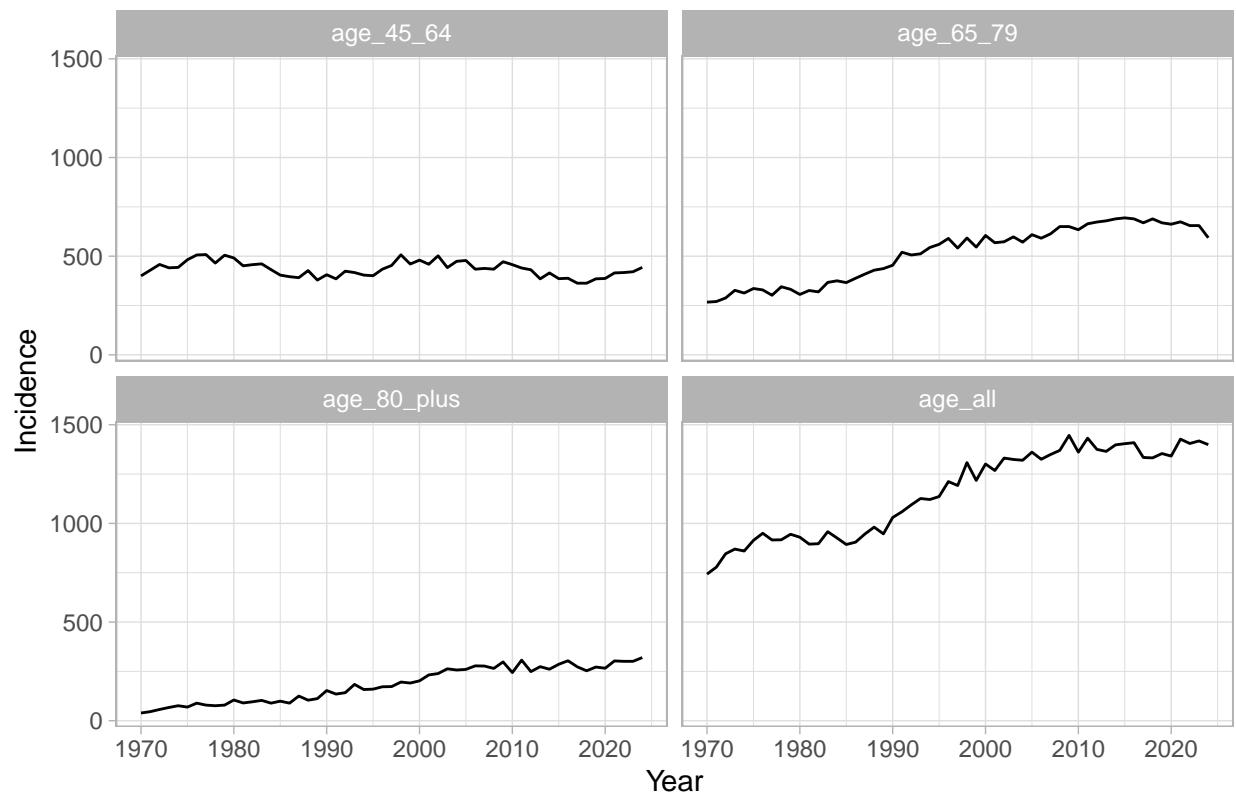


Endometrial Cancer Incidence in Sweden (except Skåne Län, Stockholms Län, Västra Götalands Län), and All Ages from 1970–2024

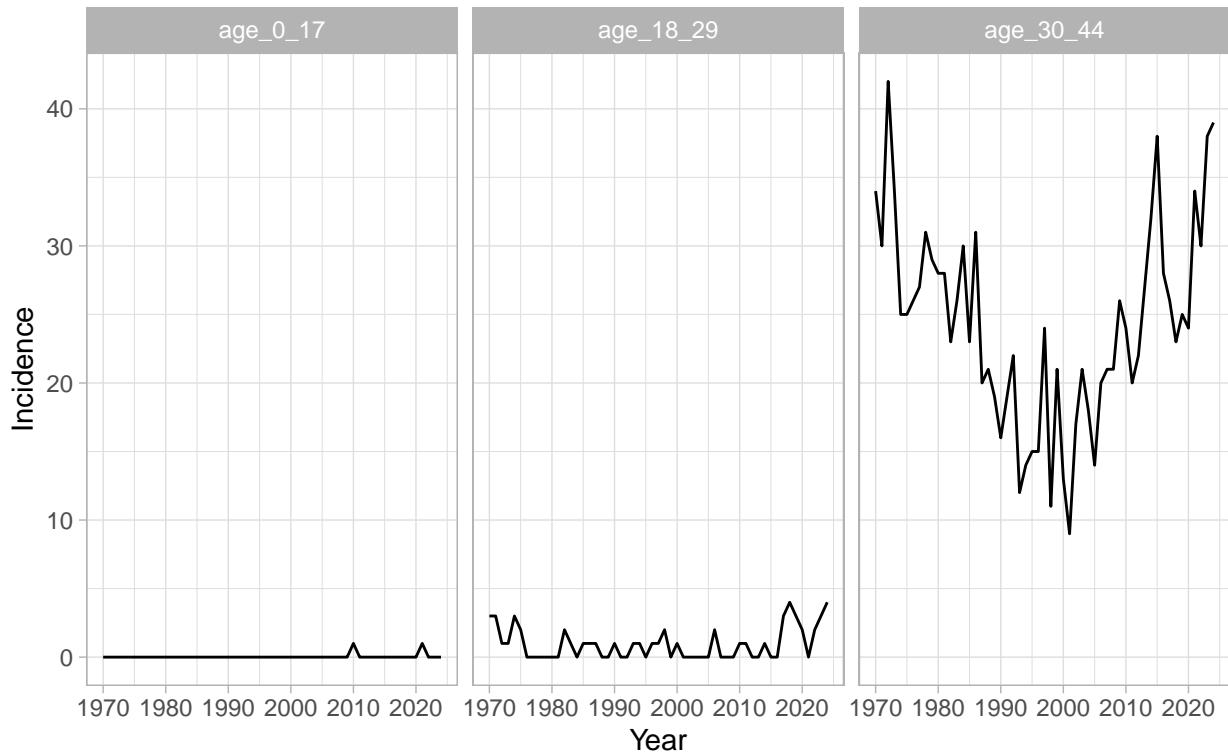


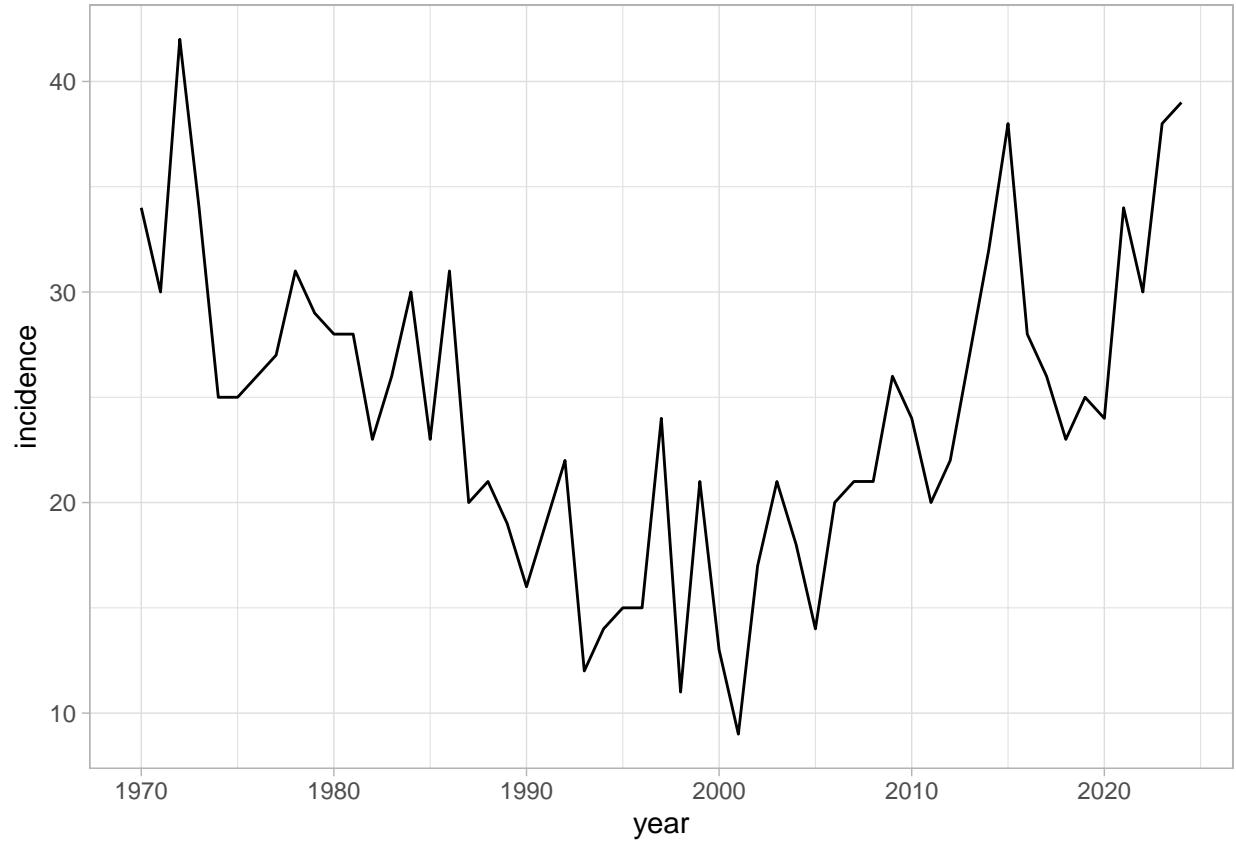
How can you group the counties together other than alphabetically as done here? Is there a way to show counties that border each other and do some sort of cluster analysis?

Endometrial Cancer Incidence in Sweden by Age Group from 1970–2024



Endometrial Cancer Incidence among Ages 0–44 in Sweden
by Age Group from 1970–2024





Interesting that there was a decline until early 2000s and now there's an increase. Is it significant?