Studies identified from database searching (n=1,529):
1. Pubmed (n=209)
2. Web of science (n=404)
3. Embase (n=916)

Duplicate studies removed (n=967)

Studies screened on the basis of abstract and title (n=562)

Title and/or abstract not on this topic (n=541)

Studies assessed for eligibility (n=21)

Studies excluded (n=14):
1. Reviews (n=8)
2. Duplicate publications (∗) (n=3)
3. Insufficient data on follow-up person years or numbers of cancer cases (n=3)

Studies included for meta-analysis (n=7)

Supplementary Fig. 1. Flow chart for included study selection in the meta-analysis. ∗When several publications were from the same study, the publication with the largest number of cases were selected.