Searched studies from the databases (n=10,877):
Pubmed (n=5,017), Embase (n=630) and Google Scholar (n=5,230)

Exclude according to the inclusion and exclusion criteria (n=8,746)

Articles remained, Abstract reviews (n=2,131)

Duplicates (n=16)

Articles remaining after excluding duplicates (n=2,115)

Exclude according to the inclusion and exclusion criteria (n=1,830)

Full text reviews (n=286)

Excluded articles (n=280):
- No available data for outcomes (n=75)
- No available exposed age (n=174)
- Exclusion criteria (n=25)
- Policy suggestion (n=3)
- Future prediction (n=2)
- Identical population (n=1)

Studies included in the final analysis (n=6)