Leading Causes of Death Among Korean Americans Between 2005 and 2020

Introduction

Background
- ~2.6 million Koreans residing in the US
- 5th largest Asian American subgroup
- 16,000 immigrated/naturalized in 2019

Objective
- To characterize the leading causes of death between Korean Americans and Koreans in Korea by nativity and sex

Methods
- KONIS Korean Mortality Data (2005-2020)
- Non-Hispanic Whites
- Korean Americans residing in the US
- Koreans residing in South Korea
- Direct Age-Standardization
- Subset Analysis grouping variables of interest

Results

Leading Causes of Death in by Proportions Ranked

AAMR of Malignant Neoplasms, Heart Diseases, Suicide, and Accidents in Korean Americans by Nativity and Race

Results

Annual AAMR Trends of Alzheimer’s Disease and Diabetes in Korean Americans by Nativity

Future Work
- Socioeconomic factors: occupation/education
- Distribution of Korean population across the United States
  - National Vital Statistics System Mortality Data (Restricted)

References