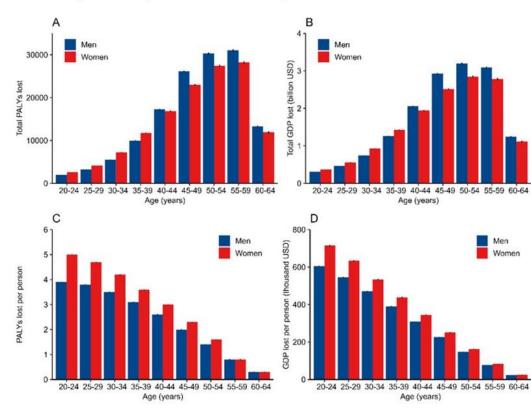
| Table 1. Age- and sex- specific population and number of individuals with type 2 diabetes in Hor | ng |
|--|----|
| Kong in 2019   |    |

| Age     |            | Men           |             |            | Women         |             |
|---------|------------|---------------|-------------|------------|---------------|-------------|
| group   | Hong Kong  | Number of     | Prevalence  | Hong Kong  | Number of     | Prevalence  |
| (years) | population | individuals   | of diabetes | population | individuals   | of diabetes |
|         |            | with diabetes | (%)         |            | with diabetes | (%)         |
| 20-24   | 195,600    | 505           | 0.3         | 202,200    | 516           | 0.3         |
| 25-29   | 224,600    | 851           | 0.4         | 265,500    | 883           | 0.3         |
| 30-34   | 230,100    | 1,583         | 0.7         | 325,600    | 1,740         | 0.5         |
| 35-39   | 240,300    | 3,227         | 1.3         | 369,200    | 3,261         | 0.9         |
| 40-44   | 231,900    | 6,671         | 2.9         | 340,800    | 5,645         | 1.7         |
| 45-49   | 246,100    | 12,926        | 5.3         | 346,800    | 9,985         | 2.9         |
| 50-54   | 258,100    | 21,597        | 8.4         | 331,700    | 17,459        | 5.3         |
| 55-59   | 305,300    | 39,706        | 13.0        | 347,000    | 33,302        | 9.6         |
| 60-64   | 287,000    | 52,544        | 18.3        | 298,500    | 44,879        | 15.0        |
| Total   | 2,219,000  | 139,610       | 6.3         | 2,827,300  | 117,670       | 4.2         |

## Figure 1. Age- and sex-specific total and per person PALYs and GDP loss with 95% CIs in individuals with type 2 diabetes, simulated from life table modelling

The calculation of PALYs was subject to an annual discount rate of 3%. (A) Total PALYs lost; (B) total GDP lost (billions of USD); (C) PALY loss per person; (D) GDP loss per person (thousands of USD).

## Age- and sex-specific total and per person PALYs and GDP loss with 95% CIs in individuals with type 2 diabetes simulated from life table modelling



The calculation of PALYs was subject to an annual discount rate of 3%.