Data Availability Statement

All data used was publicly available and can be found using the following links (also provided in Supplementary File A:

Birth rate data:

*https://www.macrotrends.net/countries/THA/thailand/birth-rate*

Mortality rate data:

*https://population.un.org/wpp/Download/Standard/Mortality/*

Population structure data (UN):

*https://www.populationpyramid.net/thailand/2004/*

Sexual contact data (HPV in Laos):

*https://bmchealthservres.biomedcentral.com/articles/10.1186/s12913-016-1662-5#Sec15*

Prevalence data (National HCV Prevalence Survey):

*https://bmcinfectdis.biomedcentral.com/articles/10.1186/s12879-022-07074-2*

*https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0149362*

HCV deaths data (WHO data):

*https://www.globalhep.org/country-progress/thailand*

All code and data can be found at:

*https://github.com/astleyjennie/HCVinThailand/*