**Supplementary Table 1.** Mean and standard deviation of age at death by sex, year of death, and cause of death

Characteristic	Total	Male	Female
Total	63.4 (12.3)	61.7 (11.9)	68.4 (12.2)
Year of death			
2000	59.9 (12.0)	58.3 (11.5)	65.2 (12.3)
2016	66.6 (12.4)	64.8 (11.9)	71.8 (12.1)
Cause of death			
Liver cancer	63.1 (12.3)	61.5 (11.8)	68.2 (12.2)
Cancer of other sites	67.8 (10.4)	67.5 (9.9)	68.4 (11.5)
Non-cancer causes	66.1 (12.5)	64.4 (12.1)	71.5 (12.2)

Values are presented as mean (standard deviation).

Patients diagnosed with primary liver cancer from January 1, 2000 to December 31, 2016 who were followed up to December 31, 2017. Patients who were aged under 20 years at diagnosis were excluded.