

Supplementary Table 5. Estimated and forecasted total number of suicide deaths from January 2021 to July 2022

	Estimated ^a number	Scenario 1 ^{b†} (95% PI)	Scenario 2 [†] (95% PI)	Scenario 3 ^{‡†} (95% PI)
January 2021	971.88	1,060.79 (919–1,211)	970.07 (812–1,136)*	1,023.64 (884–1,168)
February 2021	1,024.02	1,120.62 (973–1,276)	1,020.75 (851–1,198)*	1,079.82 (942–1,235)
March 2021	1,109.63	1,214.69 (1,059–1,379)	1,102.09 (914–1,319)*	1,165.88 (1,022–1,316)
April 2021	1,170.68	1,282.12 (1,120–1,463)	1,158.71 (954–1,392)*	1,225.54 (1,070–1,386)
May 2021	1,168.52	1,284.93 (1,127–1,458)	1,156.69 (939–1,393)*	1,225.63 (1,075–1,389)
June 2021	1,124.33	1,247.18 (1,091–1,418)	1,118.30 (899–1,364)*	1,189.73 (1,050–1,345)
July 2021	1,087.82	1,219.93 (1,065–1,381)	1,089.57 (871–1,339)*	1,164.31 (1,024–1,329)
August 2021	1,081.70	1,224.03 (1,067–1,382)	1,088.94 (852–1,346)*	1,167.26 (1,018–1,330)
September 2021	1,085.71	1,234.47 (1,079–1,399)	1,093.91 (856–1,373)*	1,174.78 (1,032–1,334)
October 2021	1,062.94	1,210.80 (1,051–1,373)	1,068.73 (831–1,353)*	1,150.51 (1,005–1,299)
November 2021	1,006.32	1,148.52 (999–1,306)	1,009.77 (771–1,304)*	1,091.93 (953–1,246)
December 2021	952.09	1,090.66 (942–1,242)	955.14 (722–1,256)*	1,039.08 (898–1,189)
January 2022	943.26	1,085.23 (937–1,236)	946.65 (693–1,248)*	1,035.26 (897–1,182)
February 2022	993.86	1,146.44 (987–1,304)	996.12 (718–1,355)*	1,092.08 (941–1,257)
March 2022	1,076.95	1,242.67 (1,080–1,422)	1,075.49 (764–1,481)*	1,179.11 (1,030–1,341)
April 2022	1,136.21	1,311.66 (1,138–1,491)	1,130.74 (804–1,596)*	1,239.45 (1,078–1,405)
May 2022	1,134.11	1,314.54 (1,145–1,502)	1,128.77 (792–1,571)*	1,239.54 (1,080–1,402)
June 2022	1,091.22	1,275.92 (1,110–1,456)	1,091.31 (747–1,562)*	1,203.23 (1,054–1,368)
July 2022	1,055.78	1,248.04 (1,087–1,424)	1,063.27 (724–1,524)*	1,177.53 (1,018–1,343)

^aactual estimated numbers were calculated using the data from the Korean Statistical Information Service (KOSIS). ^bno further effects of the COVID-19 pandemic. ^ccontinuous effects of the COVID-19 pandemic. ^dbased on the periods between January 2016 and December 2020. ^ethe forecasted monthly number closest to the actual estimated number; [†]scenarios that contain the actual estimated number of suicide deaths within the 95% PI. PI, prediction interval; COVID-19; coronavirus disease-2019