**Supplementary Table S1.** National cancer screening service program in South Korea

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| **Variables** | **Application subjects** | **Cycle for screening** |
| Stomach cancer | ≥40 years old, male and female | 2-year |
| Colorectal cancer | ≥50 years old, male and female | 1-year |
| Liver cancer | ≥40 years old, high-risk subjects\* | 6-month |
| Breast cancer | ≥40 years old, female | 2-year |
| Cervical cancer | ≥20 years old, female | 2-year |

\* liver cirrhosis, hepatitis B antigen (+), hepatitis C antibody (+), chronic liver disease associated with hepatitis B or C