

**S1 Table.** Number of participants for colorectal cancer screening of national cancer screening program in Korea, 2004-2017

	2004	2005	2006	2007	2008	2009	2010
Total	441,392	798,888	1,166,784	1,386,426	1,822,841	2,266,045	2,778,933
Sex							
Male	202,046	355,353	524,851	619,107	828,227	998,056	1,267,083
Female	239,346	443,535	641,933	767,319	994,614	1,267,989	1,511,850
Age (yr)							
50-59	221,686	395,562	578,881	643,337	871,302	1,049,041	1,314,153
60-69	168,005	294,924	427,346	531,869	676,113	824,817	973,064
70-79	47,396	98,252	147,359	191,732	250,368	351,108	437,734
≥ 80	4,305	10,150	13,198	19,488	25,058	41,079	53,982
Income status							
NHIS Upper <sup>a)</sup>	202,057	260,970	472,335	602,741	834,893	1,070,424	1,242,020
NHIS Lower <sup>b)</sup>	201,983	460,506	621,802	693,431	888,212	1,057,060	1,383,664
MAP <sup>c)</sup>	37,352	77,412	72,647	90,254	99,736	138,561	153,249

<sup>a)</sup>National health insurance beneficiaries in the upper 50% income bracket, <sup>b)</sup>National health insurance beneficiaries in the lower 50% income bracket.

<sup>c)</sup>Medical aid program beneficiaries.

**S1 Table.** Continued

	2011	2012	2013	2014	2015	2016	2017
Total	3,043,763	3,855,252	4,076,692	4,503,513	4,965,642	5,377,892	5,770,617
Sex							
Male	1,361,126	1,732,975	1,843,973	2,047,177	2,288,851	2,464,625	2,662,024
Female	1,682,637	2,122,277	2,232,719	2,456,336	2,676,791	2,913,267	3,108,593
Age (yr)							
50-59	1,434,372	1,675,859	1,769,160	1,908,158	2,074,550	2,190,166	2,312,823
60-69	1,016,648	1,305,685	1,362,916	1,523,204	1,724,708	1,906,755	2,068,132
70-79	521,899	762,794	812,984	904,825	967,658	1,050,317	1,128,520
≥ 80	70,844	110,914	131,632	167,326	198,726	230,654	261,142
Income status							
NHIS Upper <sup>a)</sup>	1,298,677	1,702,145	1,591,939	1,908,871	2,008,063	2,272,400	2,443,158
NHIS Lower <sup>b)</sup>	1,579,383	1,977,246	2,305,031	2,405,595	2,768,934	2,895,053	3,113,809
MAP <sup>c)</sup>	165,703	175,861	179,722	189,047	188,645	210,439	213,650

<sup>a)</sup>National health insurance beneficiaries in the upper 50% income bracket, <sup>b)</sup>National health insurance beneficiaries in the lower 50% income bracket.

<sup>c)</sup>Medical aid program beneficiaries.