

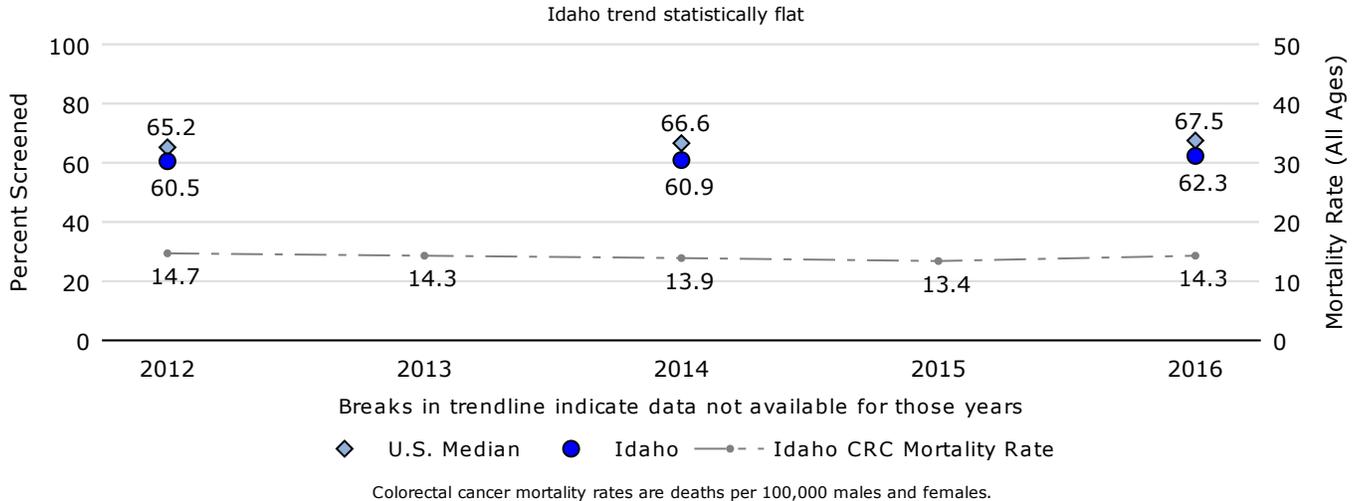
Colorectal Cancer Screening Among Idaho Adults Aged 50-75, 2016

State of Idaho—Department of Health and Welfare—Division of Public Health

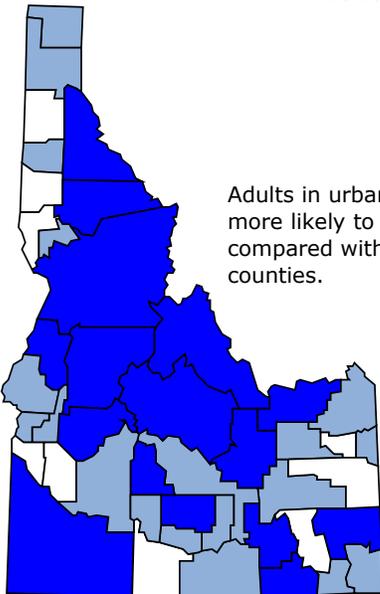
Colorectal Cancer Screening Recommendations

Colorectal cancer (CRC) is the second leading cancer killer in the United States (among cancers that affect both men and women). The key to preventing colorectal cancer is regular screening, beginning at age 50¹. The U.S. Preventive Services Task Force (USPSTF) recommends that adults aged 50 to 75 be screened for colorectal cancer. The USPSTF recommends that adults aged 76 to 85 ask their doctor if they should be screened².

Adults aged 50-75 screened for colorectal cancer (CRC) by year, 2012-2016



Idaho adults aged 50-75 screened for colorectal cancer per USPSTF guidelines by urban, rural, and frontier counties, 2016



	%	95% CI	Total
Urban	65.7%	62.2-69.1	187,383
Rural	57.0%	52.4-61.4	61,997
Frontier	53.7%	46.1-61.0	21,963

Idaho adults aged 50-75 screened for colorectal cancer per USPSTF guidelines, 2016

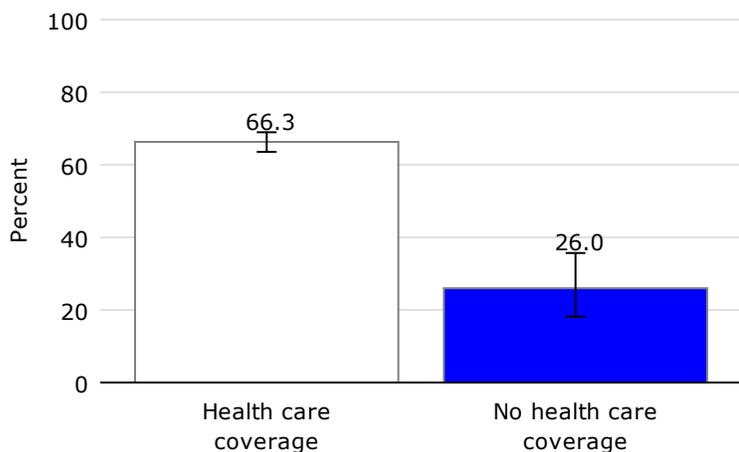
Demographic	%	95% CI	n	Total
TOTAL	62.4	59.7 65.0	2,534	271,344
SEX				
Male	62.4	58.4 66.3	1,041	132,996
Female	62.4	58.8 65.8	1,493	138,348
INCOME				
Less than \$15,000	53.5	44.0 62.8	247	19,683
\$15,000 - \$24,999	50.8	43.8 57.7	342	28,004
\$25,000 - \$34,999	58.7	50.4 66.5	270	27,364
\$35,000 - \$49,999	62.5	55.7 68.9	380	44,694
\$50,000-\$74,999	66.3	60.1 72.0	523	62,963
\$75,000+	67.9	62.2 73.0	555	66,031
Less than \$35,000	54.2	49.5 58.8	859	75,050
\$35,000+	65.9	62.3 69.2	1,458	173,689
EMPLOYMENT				
Employed	56.3	52.2 60.4	1,044	114,293
Unemployed	45.1	29.1 62.2	82	8,582
Other**	70.5	66.9 73.8	1,396	148,195
EDUCATION				
Non college graduate	59.6	56.4 62.8	1,676	197,452
College graduate	71.3	66.8 75.3	851	73,392
ETHNICITY				
Non-Hispanic	63.4	60.6 66.1	2,443	262,097
Hispanic	38.6	26.0 52.9	74	6,871

** See definitions

Idaho adults screened for CRC were statistically more likely to have an income greater than \$35,000 vs. incomes less than \$35,000; be a retiree, student, homemaker or unable to work vs employed and unemployed adults; have a college degree vs. non-college graduates; and be Non-Hispanic vs. Hispanic.

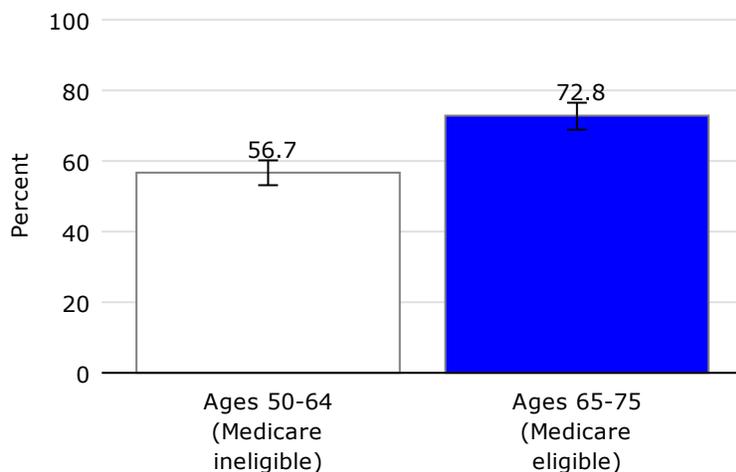
Idaho Adults Aged 50-75 Screened for Colorectal Cancer (CRC) by Health Indicators, 2016

Idaho adults aged 50-75 screened for colorectal cancer per USPSTF guidelines by health care coverage, 2016



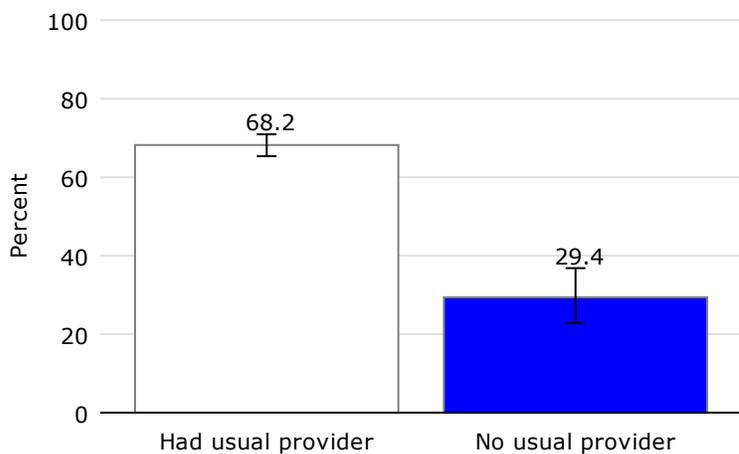
Idaho adults with health care coverage were statistically more likely to have been screened when compared with adults with no health care coverage.

Idaho adults aged 50-75 screened for colorectal cancer per USPSTF guidelines by age, 2016



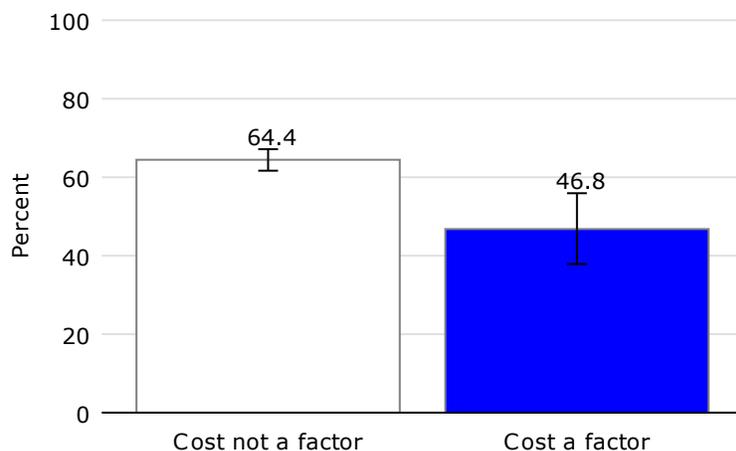
Idaho adults aged 50-64 were statistically less likely to have been screened when compared with adults aged 65 years and older.

Idaho adults aged 50-75 screened for colorectal cancer per USPSTF guidelines by usual health care provider, 2016



Idaho adults with a usual health care provider were statistically more likely to have been screened when compared with adults with no usual health care provider.

Idaho adults aged 50-75 screened for colorectal cancer per USPSTF guidelines by medical treatment cost factor, 2016



Idaho adults for whom medical treatment cost was not a factor were statistically more likely to have been screened than adults for whom medical treatment cost was a factor.

Definitions

CRC screening refers to a fecal occult blood testing, sigmoidoscopy, or colonoscopy in adults, beginning at age 50 years and continuing until age 75 years.

**Other consists of retirees, homemakers, students and those unable to work.

Urban/Rural/Frontier counties are determined by the population and population density within the county. Urban counties contain a population center of 20,000 or more people. Rural counties possess a population center of <20,000 and density $\geq 6/\text{sq. mi.}$ Frontier counties possess a population center of <20,000 and density <6/sq. mi.

References

- Center for Disease Control and Prevention. Colorectal Cancer Statistics. <https://www.cdc.gov/cancer/colorectal/statistics/index.htm>. Accessed February 2018.
- U.S. Preventive Services Task Force. Final Recommendation Statement. <https://www.uspreventiveservicestaskforce.org/Page/Document/RecommendationStatementFinal/colorectal-cancer-screening2>. Accessed February 2018.
- Idaho Department of Health and Welfare, Division of Public Health, Bureau of Vital Records and Health Statistics. 2018. Data on file.

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