

COLORECTAL CANCER SCREENING

Montana BRFSS, 2012

In 2012, of Montana adults ages 50 years and older, 89.1% reported not having a blood stool test within the past two years and 38.9% reported never having a sigmoidoscopy or colonoscopy.

Sociodemographic Trends of Adults 50 and Older

- ◆ Younger adults reported not having a blood stool test within the past two years and never having a sigmoidoscopy or colonoscopy more often than older adults.
- ◆ The prevalence of adults who have never had a sigmoidoscopy or colonoscopy decreased with increasing education.
- ◆ The prevalence of adults who have not had a blood stool test within the past two years increased with increasing household income levels. The prevalence of adults who have never had a sigmoidoscopy or colonoscopy decreased with increasing household income levels.
- ◆ American Indians/Alaska Natives and Hispanics or other race/ethnic groups reported never having a sigmoidoscopy or colonoscopy more often than White, non-Hispanic adults.
- ◆ Adults without a disability reported not having a blood stool test within the past two years and never having a sigmoidoscopy or colonoscopy more often than adults with a disability.
- ◆ Adults in the North Central and South Central health planning regions reported not having a blood stool test within the past two years more often than adults in the Southwest health planning region. Adults in the Eastern health planning region reported never having a sigmoidoscopy or colonoscopy more often than adults in all of the other health planning regions.

Figure 8. Colorectal Cancer Screening by Health Planning Region, Montana BRFSS, 2012

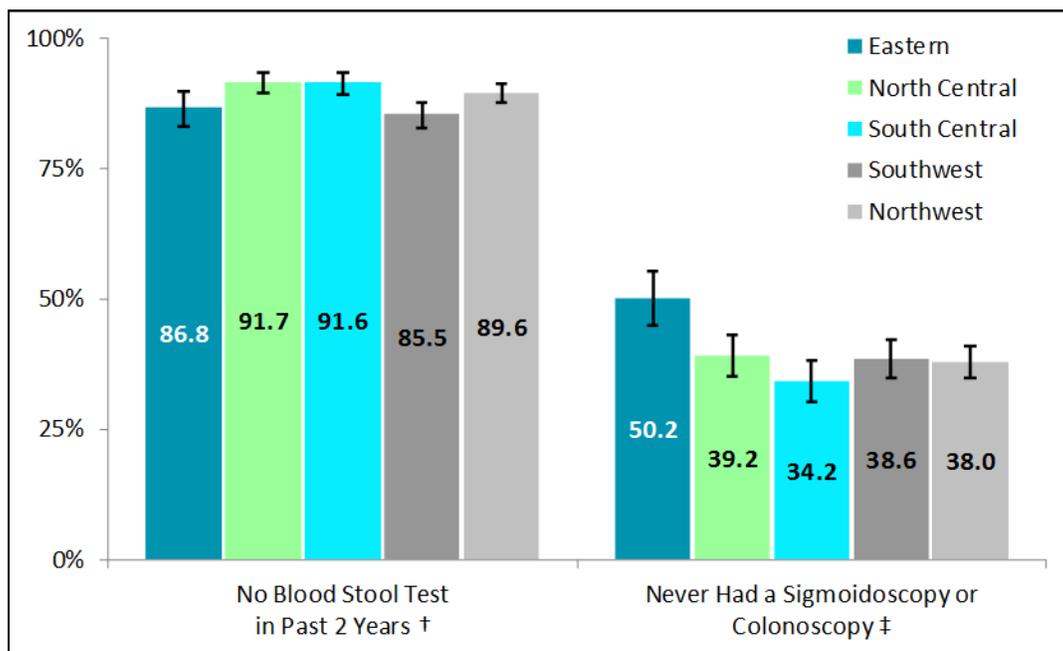


Table 8: Colorectal Cancer Screening, Montana Adults Ages 50 and Older, 2012

	No Blood Stool Test in Past 2 Years †				Never Had a Sigmoidoscopy or Colonoscopy ‡			
	Wt. %	95% CI		UnWt. N	Wt. %	95% CI		UnWt. N
		LL	UL			LL	UL	
All Adults:	89.1	88.0	90.1	4,756	38.9	37.2	40.6	2,076
Sex:								
Male	88.7	87.0	90.2	1,957	39.6	37.0	42.2	851
Female	89.4	87.9	90.7	2,799	38.3	36.1	40.5	1,225
Age:								
18 - 49		Not Applicable				Not Applicable		
50 - 54	92.7	90.1	94.7	790	64.5	60.4	68.5	548
55 - 64	89.4	87.5	90.9	1,654	35.9	33.2	38.7	723
65+	87.0	85.2	88.5	2,312	28.1	26.0	30.3	773
Education:								
<High School	88.1	82.7	92.0	322	53.3	46.5	59.9	204
High School	89.8	87.9	91.4	1,567	42.9	40.0	45.9	731
Some College	89.1	87.0	90.9	1,348	37.9	34.8	41.0	585
College Degree +	88.4	86.4	90.1	1,510	30.4	27.7	33.2	547
Income:								
<\$15,000	84.8	80.1	88.5	549	53.3	48.0	58.4	322
\$15,000 - \$24,999	86.9	84.1	89.3	899	42.6	38.7	46.6	468
\$25,000 - \$49,999	89.5	87.4	91.3	1,355	38.2	35.1	41.4	556
\$50,000 - \$74,999	90.3	87.4	92.6	587	33.3	28.7	38.2	202
\$75,000 +	91.4	88.8	93.4	815	32.2	28.4	36.2	280
Race/Ethnicity:								
White, non-Hispanic	89.2	88.1	90.3	4,247	37.9	36.1	39.6	1,773
AI/AN*	83.7	76.8	88.8	256	49.2	40.4	58.0	159
Other or Hispanic**	88.1	80.0	93.2	188	54.6	45.6	63.3	109
Disability:								
Disability	87.1	85.0	89.0	1,653	35.6	32.8	38.4	690
No Disability	90.1	88.8	91.2	3,080	40.6	38.5	42.8	1,372
Region:								
1- Eastern MT	86.8	83.2	89.8	532	50.2	45.1	55.4	308
2- N Central MT	91.7	89.5	93.4	1,107	39.2	35.3	43.1	487
3- S Central MT	91.6	89.1	93.5	710	34.2	30.4	38.3	274
4- Southwest MT	85.5	82.8	87.8	770	38.6	35.0	42.2	335
5- Northwest MT	89.6	87.5	91.3	1,583	38.0	35.0	41.0	637

† Have you ever had a blood stool test using a home kit? How long has it been since your last blood stool test? Total Sample Size: 5,386, Weighted Prevalence Estimate: 325,500.

‡ Have you ever had either a sigmoidoscopy or colonoscopy? Total Sample Size: 5,505, Weighted Prevalence Estimate: 145,700.

* American Indian or Alaska Native only.

** All other non-White (including multi-racial or Hispanic).