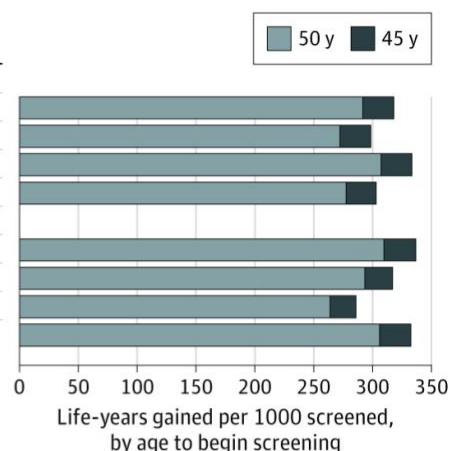


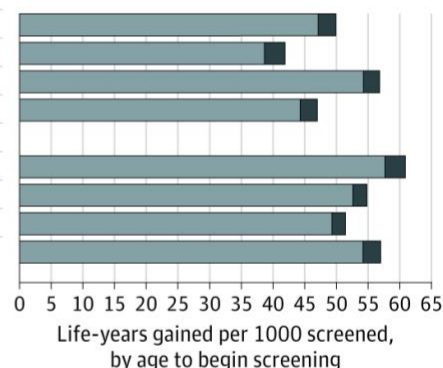
A Benefit: Estimated life-years gained per 1000 individuals screened^a

Screening modality and frequency	Mean life-years gained if start screening ^b		Additional life years gained if start screening at age 45 y
	At age 50 y	At age 45 y	
Stool tests			
FIT every year	292	318	26
HSgFOBT every year ^{c,d}	272	298	26
sDNA-FIT every year	307	333	26
sDNA-FIT every 3 y ^d	278	303	25
Direct visualization tests			
COL every 10 y	310	337	27
CT colonography every 5 y	293	317	24
Flexible SIG every 5 y	264	286	22
Flexible SIG every 10 y plus FIT every year	306	332	26



B Benefit: Estimated No. of CRC cases averted per 1000 individuals screened^a

Screening modality and frequency	Mean CRC cases averted if start screening ^b		Additional CRC cases averted if start screening at age 45 y
	At age 50 y	At age 45 y	
Stool tests			
FIT every year	47	50	3
HSgFOBT every year ^{c,d}	39	42	3
sDNA-FIT every year	54	57	3
sDNA-FIT every 3 y ^d	44	47	3
Direct visualization tests			
COL every 10 y	58	61	3
CT colonography every 5 y	53	55	2
Flexible SIG every 5 y	49	51	2
Flexible SIG every 10 y plus FIT every year	54	57	3



C Benefit: Estimated No. of CRC deaths averted per 1000 individuals screened^a

Screening modality and frequency	Mean CRC deaths averted if start screening ^b		Additional CRC deaths averted if start screening at age 45 y
	At age 50 y	At age 45 y	
Stool tests			
FIT every year	25	26	1
HSgFOBT every year ^{c,d}	23	24	1
sDNA-FIT every year	27	28	1
sDNA-FIT every 3 y ^d	24	25	1
Direct visualization tests			
COL every 10 y	27	28	1
CT colonography every 5 y	26	26	0.9
Flexible SIG every 5 y	23	24	0.9
Flexible SIG every 10 y plus FIT every year	26	28	1

