

Mortality Questionnaire Feasibility Tables
Table 1: Deaths from Cancer Causes

	<i>Total Dead</i>	<i>BQ Eligible</i>	<i>SQX Eligible</i>	<i>Has SQX</i>	<i>DHQ Eligible</i>	<i>DQX Eligible</i>	<i>Has MUQ</i>
<i>Cause of Death (From Cancer)</i>	.	.	.	.	.	.	.
<i>Prostate</i>	886	828	223	473	395	320	190
<i>Lung</i>	4539	4334	1648	1905	2297	1635	609
<i>Colorectal</i>	1088	1027	321	439	529	324	130
<i>Ovarian, Peritoneal, and Fallopian Tube</i>	528	511	196	267	282	215	80
<i>Pancreas</i>	1432	1355	614	664	845	525	241
<i>Melanoma of the Skin</i>	296	250	101	144	144	98	52
<i>Bladder</i>	478	450	186	249	267	186	86
<i>Breast</i>	726	532	149	344	285	206	110
<i>Hematopoietic</i>	2295	2120	916	1180	1311	860	410
<i>Endometrial</i>	199	190	87	103	112	61	44
<i>Glioma</i>	462	441	187	202	270	185	71
<i>Renal</i>	429	393	166	219	235	144	71
<i>Thyroid</i>	43	33	10	18	21	13	3
<i>Head and Neck</i>	282	241	89	125	123	94	43
<i>Liver</i>	498	474	215	234	270	184	88
<i>Upper-Gastrointestinal</i>	786	748	292	332	434	268	123
<i>Biliary</i>	136	130	53	58	78	51	25
<i>Male Breast</i>	14	11	7	8	6	3	4
<i>Other Cancer / Uncertain Behavior / Benign</i>	1663	1479	601	860	940	619	294

Participants are considered eligible for a questionnaire if they completed the questionnaire and had follow-up time after the questionnaire.
For the BQ and SQX, it was also required that they had no history of the cancer of interest prior to the questionnaire.
For the DHQ and DQX, it was required that they had no history of any cancers prior to the questionnaire.

Mortality Questionnaire Feasibility Tables
 Table 2: Deaths from Non-Cancer Causes

	<i>Total Dead</i>	<i>Has BQ</i>	<i>Has SQX</i>	<i>DHQ Eligible</i>	<i>DQX Eligible</i>	<i>Has MUQ</i>
<i>Cause of Death (From Non-Cancer)</i>	.	.	.	.	.	.
<i>Ischemic Heart Disease</i>	7230	6992	3235	3982	1879	1146
<i>Cerebrovascular Accident</i>	3379	3267	1756	1958	891	603
<i>Other Circulatory Disease</i>	7828	7581	4015	4370	2019	1534
<i>Respiratory Illness</i>	5722	5547	2966	3296	1545	1047
<i>Digestive Disease</i>	1592	1538	788	928	434	272
<i>Infectious Disease</i>	1116	1085	555	629	315	213
<i>Endocrine, Nutritional and Metabolic Diseases, and Immunity Disorders</i>	1979	1918	943	1145	552	314
<i>Diseases of the Nervous System</i>	3920	3801	2263	2465	1158	715
<i>Accident</i>	2341	2247	1205	1374	673	450
<i>Other</i>	5945	5760	3177	3563	1644	1009

Participants are considered eligible for a questionnaire if they completed the questionnaire and had follow-up time after the questionnaire.
 For the DHQ and DQX, it was also required that they had no history of any cancers prior to the questionnaire.

Mortality Questionnaire Feasibility Tables
Table 3: Demographic information for participants who were confirmed dead from a cancer according to 2018 Death Data

	<i>Prostate</i>	<i>Lung</i>	<i>Colorectal</i>	<i>Ovarian</i>	<i>Pancreas</i>	<i>Melanoma</i>	<i>Bladder</i>	<i>Female Breast</i>	<i>Male Breast</i>	<i>Endometrial</i>	<i>Glioma</i>	<i>Renal</i>	<i>Thyroid</i>	<i>Head and Neck</i>	<i>Liver</i>	<i>Upper GI</i>	<i>Biliary</i>
<i>All</i>	886	4539	1088	528	1432	296	478	726	14	199	462	429	43	282	498	1112	136
<i>Gender</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Female</i>	0	1729	452	528	649	80	89	726	0	199	184	144	19	82	161	281	77
<i>Male</i>	886	2810	636	0	783	216	389	0	14	0	278	285	24	200	337	831	59
<i>Randomization Group</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Control Arm</i>	459	2255	619	241	717	153	238	377	7	107	216	227	26	123	242	574	67
<i>Intervention Arm</i>	427	2284	469	287	715	143	240	349	7	92	246	202	17	159	256	538	69
<i>Race</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>White, Non-Hispanic</i>	727	3813	892	467	1170	280	434	600	12	169	417	374	35	231	396	883	114
<i>Black, Non-Hispanic</i>	68	313	78	23	94	1	16	67	0	18	10	21	3	20	30	85	6
<i>Hispanic</i>	16	75	21	12	29	1	5	8	1	1	7	9	1	9	20	19	3
<i>Asian</i>	26	122	40	9	75	3	9	14	0	4	9	12	2	8	30	80	6
<i>Pacific Islander</i>	3	34	6	0	6	0	0	5	0	1	3	2	0	1	4	8	3
<i>American Indian</i>	1	12	2	1	1	1	0	5	0	1	1	0	0	2	3	1	0
<i>Unknown/Missing</i>	45	170	49	16	57	10	14	27	1	5	15	11	2	11	15	36	4
<i>Age at Randomization</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>55-59</i>	136	1009	222	131	354	68	74	211	6	59	132	108	13	74	131	255	31
<i>60-64</i>	271	1433	333	165	445	97	132	209	4	66	157	142	14	100	155	310	42
<i>65-69</i>	261	1359	317	137	387	89	171	189	1	49	108	115	10	64	135	319	35
<i>70+</i>	218	738	216	95	246	42	101	117	3	25	65	64	6	44	77	228	28
<i>Cigarette Smoking Status</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Ambiguous</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
<i>No Form</i>	45	169	49	16	57	10	14	26	1	5	15	11	2	10	15	36	4
<i>Missing/Unknown</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Never Smoked Cigarettes</i>	330	366	439	290	625	138	108	368	3	124	199	157	19	66	162	356	63
<i>Current Cigarette Smoker</i>	95	1801	118	45	189	19	77	82	4	11	35	53	3	83	78	180	12
<i>Former Cigarette Smoker</i>	416	2203	482	177	561	129	279	250	6	59	213	208	19	123	243	539	57
<i>Study Center</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Colorado</i>	94	333	79	29	104	38	41	49	0	10	44	46	9	31	51	85	10
<i>Georgetown</i>	77	241	56	29	93	29	31	41	3	8	23	21	0	18	28	60	4
<i>Hawaii</i>	68	312	77	29	129	21	31	35	4	12	25	26	1	25	46	117	11
<i>Henry Ford</i>	112	834	205	107	234	25	77	161	4	47	65	57	9	50	85	175	28
<i>Minnesota</i>	212	860	202	90	281	58	113	105	0	26	102	86	9	51	102	218	30
<i>Washington</i>	47	475	98	56	115	29	53	63	1	15	43	48	6	23	33	95	15
<i>Pittsburgh</i>	84	564	115	60	189	27	53	82	0	21	59	53	3	36	60	146	14
<i>Utah</i>	70	274	91	57	100	40	27	80	0	30	44	32	2	14	31	65	5
<i>Marshfield</i>	94	482	112	49	137	24	41	70	1	19	40	47	3	30	44	114	15
<i>Alabama</i>	28	164	53	22	50	5	11	40	1	11	17	13	1	4	18	37	4

Mortality Questionnaire Feasibility Tables

Table 4: Demographic information for women who were confirmed dead from a cancer according to 2018 Death Data

	Lung	Colorectal	Ovarian	Pancreas	Melanoma	Bladder	Female Breast	Endometrial	Glioma	Renal	Thyroid	Head and Neck	Liver	Upper GI	Biliary
All	1729	452	528	649	80	89	726	199	184	144	19	82	161	281	77
Gender	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Female	1729	452	528	649	80	89	726	199	184	144	19	82	161	281	77
Randomization Group	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Control Arm	878	240	241	326	43	37	377	107	90	69	11	36	80	143	41
Intervention Arm	851	212	287	323	37	52	349	92	94	75	8	46	81	138	36
Race	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
White, Non-Hispanic	1467	382	467	522	78	81	600	169	171	124	14	69	134	211	64
Black, Non-Hispanic	122	38	23	52	0	6	67	18	4	9	1	5	8	29	5
Hispanic	31	4	12	11	0	1	8	1	3	1	1	4	3	4	2
Asian	40	11	9	39	1	0	14	4	3	4	2	2	8	28	2
Pacific Islander	15	0	0	2	0	0	5	1	1	1	0	0	2	2	2
American Indian	6	0	1	1	0	0	5	1	0	0	0	0	0	0	0
Unknown/Missing	48	17	16	22	1	1	27	5	2	5	1	2	6	7	2
Age at Randomization	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
55-59	393	96	131	151	18	13	211	59	55	32	5	22	48	58	21
60-64	524	135	165	199	29	23	209	66	57	44	8	31	50	68	22
65-69	513	130	137	177	23	33	189	49	51	39	5	15	44	92	18
70+	299	91	95	122	10	20	117	25	21	29	1	14	19	63	16
Cigarette Smoking Status	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Ambiguous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
No Form	47	17	16	22	1	1	26	5	2	5	1	2	6	7	2
Missing/Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Never Smoked Cigarettes	208	246	290	340	49	29	368	124	101	74	11	28	76	145	46
Current Cigarette Smoker	722	44	45	68	8	13	82	11	13	19	1	26	22	46	6
Former Cigarette Smoker	752	145	177	219	22	46	250	59	68	46	6	26	57	83	23
Study Center	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Colorado	116	31	29	36	10	5	49	10	17	11	4	4	16	10	9
Georgetown	88	16	29	40	8	1	41	8	3	4	0	3	5	16	1
Hawaii	103	22	29	59	5	1	35	12	11	7	0	7	13	31	6
Henry Ford	377	107	107	137	8	23	161	47	31	26	4	20	31	67	17
Minnesota	273	67	90	96	11	18	105	26	30	25	3	10	31	32	12
Washington	214	36	56	56	9	12	63	15	22	21	2	8	10	28	10
Pittsburgh	209	54	60	80	6	15	82	21	28	16	1	14	14	35	7
Utah	125	44	57	51	12	5	80	30	18	16	2	7	16	20	2
Marshfield	156	49	49	62	8	7	70	19	14	11	3	8	16	24	10
Alabama	68	26	22	32	3	2	40	11	10	7	0	1	9	18	3

Mortality Questionnaire Feasibility Tables
Table 5: Demographic information for men who were confirmed dead from a cancer according to 2018 Death Data

	<i>Prostate</i>	<i>Lung</i>	<i>Colorectal</i>	<i>Pancreas</i>	<i>Melanoma</i>	<i>Bladder</i>	<i>Male Breast</i>	<i>Glioma</i>	<i>Renal</i>	<i>Thyroid</i>	<i>Head and Neck</i>	<i>Liver</i>	<i>Upper GI</i>	<i>Biliary</i>
<i>All</i>	886	2810	636	783	216	389	14	278	285	24	200	337	831	59
<i>Gender</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Male</i>	886	2810	636	783	216	389	14	278	285	24	200	337	831	59
<i>Randomization Group</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Control Arm</i>	459	1377	379	391	110	201	7	126	158	15	87	162	431	26
<i>Intervention Arm</i>	427	1433	257	392	106	188	7	152	127	9	113	175	400	33
<i>Race</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>White, Non-Hispanic</i>	727	2346	510	648	202	353	12	246	250	21	162	262	672	50
<i>Black, Non-Hispanic</i>	68	191	40	42	1	10	0	6	12	2	15	22	56	1
<i>Hispanic</i>	16	44	17	18	1	4	1	4	8	0	5	17	15	1
<i>Asian</i>	26	82	29	36	2	9	0	6	8	0	6	22	52	4
<i>Pacific Islander</i>	3	19	6	4	0	0	0	2	1	0	1	2	6	1
<i>American Indian</i>	1	6	2	0	1	0	0	1	0	0	2	3	1	0
<i>Unknown/Missing</i>	45	122	32	35	9	13	1	13	6	1	9	9	29	2
<i>Age at Randomization</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>55-59</i>	136	616	126	203	50	61	6	77	76	8	52	83	197	10
<i>60-64</i>	271	909	198	246	68	109	4	100	98	6	69	105	242	20
<i>65-69</i>	261	846	187	210	66	138	1	57	76	5	49	91	227	17
<i>70+</i>	218	439	125	124	32	81	3	44	35	5	30	58	165	12
<i>Cigarette Smoking Status</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Ambiguous</i>	0	0	0	0	0	0	0	0	0	0	0	0	1	0
<i>No Form</i>	45	122	32	35	9	13	1	13	6	1	8	9	29	2
<i>Missing/Unknown</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<i>Never Smoked Cigarettes</i>	330	158	193	285	89	79	3	98	83	8	38	86	211	17
<i>Current Cigarette Smoker</i>	95	1079	74	121	11	64	4	22	34	2	57	56	134	6
<i>Former Cigarette Smoker</i>	416	1451	337	342	107	233	6	145	162	13	97	186	456	34
<i>Study Center</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Colorado</i>	94	217	48	68	28	36	0	27	35	5	27	35	75	1
<i>Georgetown</i>	77	153	40	53	21	30	3	20	17	0	15	23	44	3
<i>Hawaii</i>	68	209	55	70	16	30	4	14	19	1	18	33	86	5
<i>Henry Ford</i>	112	457	98	97	17	54	4	34	31	5	30	54	108	11
<i>Minnesota</i>	212	587	135	185	47	95	0	72	61	6	41	71	186	18
<i>Washington</i>	47	261	62	59	20	41	1	21	27	4	15	23	67	5
<i>Pittsburgh</i>	84	355	61	109	21	38	0	31	37	2	22	46	111	7
<i>Utah</i>	70	149	47	49	28	22	0	26	16	0	7	15	45	3
<i>Marshfield</i>	94	326	63	75	16	34	1	26	36	0	22	28	90	5
<i>Alabama</i>	28	96	27	18	2	9	1	7	6	1	3	9	19	1