

## Incident Cancer Questionnaire Feasibility Tables

Table 1: Questionnaire availability for subjects who were diagnosed with a particular cancer

	<i>Total Cancers</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>Confirmed Cancer Diagnosis</i>	.	.	.	.	.	.	.
<i>Prostate</i>	8776	8514	1499	6144	4335	3748	3361
<i>Lung</i>	3723	3586	745	1286	1706	1372	243
<i>Colorectal</i>	2359	2289	377	1364	1100	782	601
<i>Ovarian</i>	516	502	106	253	257	213	90
<i>Head and Neck</i>	632	598	124	331	279	230	138
<i>Pancreatic</i>	807	768	183	238	421	299	9
<i>Upper GI</i>	671	654	142	249	353	235	53
<i>Liver</i>	228	221	49	62	97	85	8
<i>Biliary</i>	176	169	35	54	97	68	9
<i>Melanoma</i>	1438	1394	357	1075	800	573	629
<i>Breast</i>	4561	4351	900	3365	2434	1709	1809
<i>Male Breast</i>	38	35	6	24	14	17	15
<i>Endometrial</i>	804	783	165	584	387	293	285
<i>Bladder</i>	1567	1517	406	1031	861	611	474
<i>Renal</i>	814	789	183	481	446	332	213
<i>Glioma</i>	297	286	67	79	170	119	4
<i>Thyroid</i>	268	264	88	196	158	95	115
<i>Hematopoietic</i>	2867	2778	675	1583	1587	1108	561

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.

**Incident Cancer Questionnaire Feasibility Tables**  
**Table 2: Demographic information for people who were diagnosed with a given cancer**

	Prostate	Lung	Colorectal	Ovarian	Pancreas	Melanoma	Bladder	Female Breast	Male Breast	Endometrial	Glioma	Hematopoietic	Renal	Thyroid	Head and Neck	Liver	Upper GI	Biliary
<b>All</b>	8776	3723	2359	516	807	1438	1567	4561	38	804	297	2867	814	268	632	228	671	176
<b>Gender</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Female</b>	.	1456	981	516	343	546	288	4561	.	804	113	1146	283	169	145	47	141	81
<b>Male</b>	8776	2267	1378	.	464	892	1279	.	38	.	184	1721	531	99	487	181	530	95
<b>Randomization Group</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Control Arm</b>	4197	1816	1321	239	393	686	802	2282	16	402	147	1445	392	146	321	106	350	83
<b>Intervention Arm</b>	4579	1907	1038	277	414	752	765	2279	22	402	150	1422	422	122	311	122	321	93
<b>Race</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>White, Non-Hispanic</b>	7580	3185	2024	464	671	1399	1447	4020	32	718	268	2567	715	237	539	174	547	141
<b>Black, Non-Hispanic</b>	506	243	137	17	38	3	31	189	2	23	6	94	37	13	28	17	39	11
<b>Hispanic</b>	151	45	35	8	14	7	18	56	1	10	6	31	17	3	14	13	12	1
<b>Asian</b>	233	87	84	12	40	4	28	161	.	27	5	81	19	7	19	18	50	13
<b>Pacific Islander</b>	46	23	9	.	4	.	6	27	.	5	1	9	2	3	3	.	4	3
<b>American Indian</b>	19	7	4	1	1	1	3	6	.	1	1	6	2	2	3	1	2	.
<b>Unknown/Missing</b>	241	133	66	14	39	24	34	102	3	20	10	79	22	3	26	5	17	7
<b>Age at Randomization</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>55-59</b>	2063	744	471	130	159	420	304	1475	7	249	69	609	200	114	171	53	141	38
<b>60-64</b>	3022	1136	726	162	234	436	481	1451	15	283	101	876	284	90	211	64	202	47
<b>65-69</b>	2441	1127	695	131	243	373	484	1021	11	176	81	816	215	48	162	71	186	50
<b>70+</b>	1250	716	467	93	171	209	298	614	5	96	46	566	115	16	88	40	142	41
<b>Cigarette Smoking Status</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Ambiguous</b>	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>No Form</b>	238	133	66	14	39	24	34	100	3	20	10	79	22	3	26	5	17	7
<b>Missing/Unknown</b>	1	.	.	.	.	1	.	1	.	.	.	2	.	.	.	.	.	.
<b>Never Smoked Cigarettes</b>	3481	280	955	273	310	676	355	2445	14	472	138	1286	311	138	127	68	184	66
<b>Current Cigarette Smoker</b>	764	1501	286	48	122	83	277	382	4	46	21	235	100	17	200	40	120	22
<b>Former Cigarette Smoker</b>	4291	1809	1052	181	336	654	901	1633	17	266	128	1265	381	110	279	115	349	81
<b>Study Center</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Colorado</b>	912	264	186	44	67	140	138	352	6	56	23	262	71	18	61	32	56	12
<b>Georgetown</b>	565	176	98	29	50	126	99	282	5	34	11	164	28	19	38	11	32	7
<b>Hawaii</b>	560	256	178	26	78	126	81	336	6	46	14	175	47	10	55	30	76	22
<b>Henry Ford</b>	962	613	341	79	99	129	213	748	4	143	40	345	100	52	89	35	85	26
<b>Minnesota</b>	2152	772	472	99	173	314	356	711	5	143	72	640	175	33	131	32	135	42
<b>Washington</b>	712	424	262	47	66	149	143	508	4	101	28	294	86	30	63	18	66	16
<b>Pittsburgh</b>	961	464	264	65	111	131	181	480	2	85	36	307	97	39	78	35	94	18
<b>Utah</b>	757	231	191	60	58	151	111	481	3	86	37	272	70	26	30	10	37	9
<b>Marshfield</b>	983	396	276	52	79	129	205	473	2	84	26	331	116	33	67	21	74	17
<b>Alabama</b>	212	127	91	15	26	43	40	190	1	26	10	77	24	8	20	4	16	7

**Incident Cancer Questionnaire Feasibility Tables**  
**Table 3: Demographic information for women who were diagnosed with a given cancer**

	<i>Lung</i>	<i>Colorectal</i>	<i>Ovarian</i>	<i>Pancreas</i>	<i>Melanoma</i>	<i>Bladder</i>	<i>Female Breast</i>	<i>Endometrial</i>	<i>Glioma</i>	<i>Hematopoietic</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>	1456	981	516	343	546	288	4561	804	113	1146	283	169	145	47	141	81
<i>Gender</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Female</i>	1456	981	516	343	546	288	4561	804	113	1146	283	169	145	47	141	81
<i>Randomization Group</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Control Arm</i>	716	531	239	163	265	142	2282	402	61	599	144	87	75	23	83	43
<i>Intervention Arm</i>	740	450	277	180	281	146	2279	402	52	547	139	82	70	24	58	38
<i>Race</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>White, Non-Hispanic</i>	1266	858	464	283	532	264	4020	718	105	1023	243	151	120	38	106	64
<i>Black, Non-Hispanic</i>	94	61	17	18	2	7	189	23	2	41	21	8	7	3	15	4
<i>Hispanic</i>	13	6	8	6	4	6	56	10	3	11	6	.	4	1	2	1
<i>Asian</i>	32	29	12	17	2	3	161	27	1	31	4	6	4	4	15	4
<i>Pacific Islander</i>	9	1	.	2	.	1	27	5	.	5	1	1	2	.	1	2
<i>American Indian</i>	4	2	1	1	.	.	6	1	.	2	.	1	1	.	.	.
<i>Unknown/Missing</i>	38	24	14	16	6	7	102	20	2	33	8	2	7	1	2	6
<i>Age at Randomization</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>55-59</i>	316	206	130	69	180	68	1475	249	29	248	74	76	42	12	30	20
<i>60-64</i>	432	307	162	95	165	92	1451	283	30	346	98	56	50	13	34	21
<i>65-69</i>	424	282	131	101	134	84	1021	176	39	315	69	26	34	17	40	16
<i>70+</i>	284	186	93	78	67	44	614	96	15	237	42	11	19	5	37	24
<i>Cigarette Smoking Status</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>No Form</i>	38	24	14	16	6	7	100	20	2	33	8	2	7	1	2	6
<i>Missing/Unknown</i>	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.
<i>Never Smoked Cigarettes</i>	174	501	273	152	306	92	2445	472	59	659	145	98	43	24	69	39
<i>Current Cigarette Smoker</i>	597	106	48	41	29	56	382	46	8	78	34	11	49	8	30	8
<i>Former Cigarette Smoker</i>	647	350	181	134	205	133	1633	266	44	375	96	58	46	14	40	28
<i>Study Center</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Colorado</i>	90	67	44	24	44	22	352	56	8	101	17	9	12	7	11	10
<i>Georgetown</i>	78	30	29	19	41	16	282	34	.	52	5	12	5	2	7	3
<i>Hawaii</i>	91	60	26	31	42	13	336	46	6	69	12	5	13	5	18	8
<i>Henry Ford</i>	279	184	79	53	65	47	748	143	22	166	47	38	29	10	21	15
<i>Minnesota</i>	260	156	99	57	101	49	711	143	19	197	49	17	22	4	20	16
<i>Washington</i>	181	122	47	33	78	36	508	101	16	138	38	17	21	1	13	9
<i>Pittsburgh</i>	167	106	65	49	44	37	480	85	15	123	33	23	12	6	22	5
<i>Utah</i>	110	100	60	26	67	24	481	86	13	134	37	22	11	3	10	3
<i>Marshfield</i>	146	113	52	32	44	38	473	84	9	123	33	19	13	6	10	9
<i>Alabama</i>	54	43	15	19	20	6	190	26	5	43	12	7	7	3	9	3

**Incident Cancer Questionnaire Feasibility Tables**  
**Table 4: Demographic information for men who were diagnosed with a given cancer**

	<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>Hematopoietic</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>	8776	2267	1378	464	892	1279	38	184	1721	531	99	487	181	530	95
<i>Gender</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Male</i>	8776	2267	1378	464	892	1279	38	184	1721	531	99	487	181	530	95
<i>Randomization Group</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Control Arm</i>	4197	1100	790	230	421	660	16	86	846	248	59	246	83	267	40
<i>Intervention Arm</i>	4579	1167	588	234	471	619	22	98	875	283	40	241	98	263	55
<i>Race</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>White, Non-Hispanic</i>	7580	1919	1166	388	867	1183	32	163	1544	472	86	419	136	441	77
<i>Black, Non-Hispanic</i>	506	149	76	20	1	24	2	4	53	16	5	21	14	24	7
<i>Hispanic</i>	151	32	29	8	3	12	1	3	20	11	3	10	12	10	.
<i>Asian</i>	233	55	55	23	2	25	.	4	50	15	1	15	14	35	9
<i>Pacific Islander</i>	46	14	8	2	.	5	.	1	4	1	2	1	.	3	1
<i>American Indian</i>	19	3	2	.	1	3	.	1	4	2	1	2	1	2	.
<i>Unknown/Missing</i>	241	95	42	23	18	27	3	8	46	14	1	19	4	15	1
<i>Age at Randomization</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>55-59</i>	2063	428	265	90	240	236	7	40	361	126	38	129	41	111	18
<i>60-64</i>	3022	704	419	139	271	389	15	71	530	186	34	161	51	168	26
<i>65-69</i>	2441	703	413	142	239	400	11	42	501	146	22	128	54	146	34
<i>70+</i>	1250	432	281	93	142	254	5	31	329	73	5	69	35	105	17
<i>Cigarette Smoking Status</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Ambiguous</i>	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.
<i>No Form</i>	238	95	42	23	18	27	3	8	46	14	1	19	4	15	1
<i>Missing/Unknown</i>	1	.	.	.	1	.	.	.	1	.	.	.	.	.	.
<i>Never Smoked Cigarettes</i>	3481	106	454	158	370	263	14	79	627	166	40	84	44	115	27
<i>Current Cigarette Smoker</i>	764	904	180	81	54	221	4	13	157	66	6	151	32	90	14
<i>Former Cigarette Smoker</i>	4291	1162	702	202	449	768	17	84	890	285	52	233	101	309	53
<i>Study Center</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Colorado</i>	912	174	119	43	96	116	6	15	161	54	9	49	25	45	2
<i>Georgetown</i>	565	98	68	31	85	83	5	11	112	23	7	33	9	25	4
<i>Hawaii</i>	560	165	118	47	84	68	6	8	106	35	5	42	25	58	14
<i>Henry Ford</i>	962	334	157	46	64	166	4	18	179	53	14	60	25	64	11
<i>Minnesota</i>	2152	512	316	116	213	307	5	53	443	126	16	109	28	115	26
<i>Washington</i>	712	243	140	33	71	107	4	12	156	48	13	42	17	53	7
<i>Pittsburgh</i>	961	297	158	62	87	144	2	21	184	64	16	66	29	72	13
<i>Utah</i>	757	121	91	32	84	87	3	24	138	33	4	19	7	27	6
<i>Marshfield</i>	983	250	163	47	85	167	2	17	208	83	14	54	15	64	8
<i>Alabama</i>	212	73	48	7	23	34	1	5	34	12	1	13	1	7	4