

## 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	8515	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>	518	504	107	254	257	214	90
<i>Head and Neck</i>	633	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>	805	783	165	585	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>	2880	2778	675	1588	1587	1108	564

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	518	807	1438	1567	4561	38	805	297	2880	814	268	633	228	671	176
<b>Gender</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Female</b>	.	1456	981	518	343	546	288	4561	.	805	113	1150	283	169	145	47	141	81
<b>Male</b>	8776	2267	1378	.	464	892	1279	.	38	.	184	1730	531	99	488	181	530	95
<b>Randomization Group</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Control Arm</b>	4197	1816	1321	240	393	686	802	2282	16	403	147	1453	392	146	321	106	350	83
<b>Intervention Arm</b>	4579	1907	1038	278	414	752	765	2279	22	402	150	1427	422	122	312	122	321	93
<b>Race</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>White, Non-Hispanic</b>	7580	3185	2024	466	671	1399	1447	4020	32	719	268	2577	715	237	540	174	547	141
<b>Black, Non-Hispanic</b>	506	243	137	17	38	3	31	189	2	23	6	95	37	13	28	17	39	11
<b>Hispanic</b>	151	45	35	8	14	7	18	56	1	10	6	33	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	611	200	114	171	53	141	38
<b>60-64</b>	3022	1136	726	163	234	436	481	1451	15	284	101	880	284	90	212	64	202	47
<b>65-69</b>	2441	1127	695	131	243	373	484	1021	11	176	81	821	215	48	162	71	186	50
<b>70+</b>	1250	716	467	94	171	209	298	614	5	96	46	568	115	16	88	40	142	41
<b>Cigarette Smoking Status</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<b>Ambiguous</b>	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	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	274	310	676	355	2445	14	473	138	1293	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	201	40	120	22
<b>Former Cigarette Smoker</b>	4291	1809	1052	182	336	654	901	1633	17	266	128	1271	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	30	50	126	99	282	5	34	11	165	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	349	100	52	89	35	85	26
<b>Minnesota</b>	2152	772	472	100	173	314	356	711	5	143	72	642	175	33	131	32	135	42
<b>Washington</b>	712	424	262	47	66	149	143	508	4	101	28	296	86	30	63	18	66	16
<b>Pittsburgh</b>	961	464	264	65	111	131	181	480	2	85	36	310	97	39	78	35	94	18
<b>Utah</b>	757	231	191	60	58	151	111	481	3	86	37	273	70	26	30	10	37	9
<b>Marshfield</b>	983	396	276	52	79	129	205	473	2	84	26	331	116	33	68	21	74	17
<b>Alabama</b>	212	127	91	15	26	43	40	190	1	27	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	518	343	546	288	4561	805	113	1150	283	169	145	47	141	81
<i>Gender</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Female</i>	1456	981	518	343	546	288	4561	805	113	1150	283	169	145	47	141	81
<i>Randomization Group</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Control Arm</i>	716	531	240	163	265	142	2282	403	61	603	144	87	75	23	83	43
<i>Intervention Arm</i>	740	450	278	180	281	146	2279	402	52	547	139	82	70	24	58	38
<i>Race</i>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>White, Non-Hispanic</i>	1266	858	466	283	532	264	4020	719	105	1026	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	12	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	249	74	76	42	12	30	20
<i>60-64</i>	432	307	163	95	165	92	1451	284	30	348	98	56	50	13	34	21
<i>65-69</i>	424	282	131	101	134	84	1021	176	39	316	69	26	34	17	40	16
<i>70+</i>	284	186	94	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	274	152	306	92	2445	473	59	660	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	182	134	205	133	1633	266	44	378	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	30	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	168	47	38	29	10	21	15
<i>Minnesota</i>	260	156	100	57	101	49	711	143	19	198	49	17	22	4	20	16
<i>Washington</i>	181	122	47	33	78	36	508	101	16	139	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	27	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	1730	531	99	488	181	530	95
<b>Gender</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Male</i>	8776	2267	1378	464	892	1279	38	184	1730	531	99	488	181	530	95
<b>Randomization Group</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>Control Arm</i>	4197	1100	790	230	421	660	16	86	850	248	59	246	83	267	40
<i>Intervention Arm</i>	4579	1167	588	234	471	619	22	98	880	283	40	242	98	263	55
<b>Race</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>White, Non-Hispanic</i>	7580	1919	1166	388	867	1183	32	163	1551	472	86	420	136	441	77
<i>Black, Non-Hispanic</i>	506	149	76	20	1	24	2	4	54	16	5	21	14	24	7
<i>Hispanic</i>	151	32	29	8	3	12	1	3	21	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
<b>Age at Randomization</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<i>55-59</i>	2063	428	265	90	240	236	7	40	362	126	38	129	41	111	18
<i>60-64</i>	3022	704	419	139	271	389	15	71	532	186	34	162	51	168	26
<i>65-69</i>	2441	703	413	142	239	400	11	42	505	146	22	128	54	146	34
<i>70+</i>	1250	432	281	93	142	254	5	31	331	73	5	69	35	105	17
<b>Cigarette Smoking Status</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<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	633	166	40	84	44	115	27
<i>Current Cigarette Smoker</i>	764	904	180	81	54	221	4	13	157	66	6	152	32	90	14
<i>Former Cigarette Smoker</i>	4291	1162	702	202	449	768	17	84	893	285	52	233	101	309	53
<b>Study Center</b>	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
<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	113	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	181	53	14	60	25	64	11
<i>Minnesota</i>	2152	512	316	116	213	307	5	53	444	126	16	109	28	115	26
<i>Washington</i>	712	243	140	33	71	107	4	12	157	48	13	42	17	53	7
<i>Pittsburgh</i>	961	297	158	62	87	144	2	21	187	64	16	66	29	72	13
<i>Utah</i>	757	121	91	32	84	87	3	24	139	33	4	19	7	27	6
<i>Marshfield</i>	983	250	163	47	85	167	2	17	208	83	14	55	15	64	8
<i>Alabama</i>	212	73	48	7	23	34	1	5	34	12	1	13	1	7	4