

Table 1. Baseline Characteristics by Case-Ctrl Status

		Case		Control		P-Value
		N	%	N	%	
Gender (self-report)	Female	965	100.0	399	100.0	.
Age group at screening (5 yr intervals)	50-54	72	7.5	29	7.3	>0.99
	55-59	140	14.5	59	14.8	.
	60-64	223	23.1	91	22.8	.
	65-69	254	26.3	106	26.6	.
	70-74	194	20.1	80	20.1	.
	75-79	82	8.5	34	8.5	.
Race/ethnicity (self-report)	White	965	100.0	399	100.0	.
Study	CT	401	41.6	202	50.6	0.002
	OS	564	58.4	197	49.4	.
History of cancer	No	850	89.0	399	100.0	<.0001
	Yes	105	11.0	0	0.0	.
Multiple myeloma	No	964	99.9	399	100.0	0.52
	Yes	1	0.1	0	0.0	.
Incident cancer	No	0	0.0	387	97.0	<.0001
	Yes	965	100.0	12	3.0	.
Death	No	645	66.8	364	91.2	<.0001
	Yes	320	33.2	35	8.8	.
Year of enrollment	1993-1995	290	30.1	123	30.8	0.98
	1996	285	29.5	118	29.6	.
	1997	229	23.7	95	23.8	.
	1998	161	16.7	63	15.8	.
WHI extension study ppt	No	200	20.7	82	20.6	0.94
	Yes	765	79.3	317	79.4	.
Eligible for dbGaP	Yes	965	100.0	399	100.0	.
DNA availability	Found Buffy coat vial	74	7.7	0	0.0	<.0001
	Found DNA parent vial (w/ salt)	22	2.3	30	7.5	.
	Found DNA parent vial (w/o salt)	847	87.8	324	81.2	.
	Found DNA aliquot vial(s) (w/o salt)	22	2.3	45	11.3	.
Year of diagnosis	1995	4	0.4	0	.	.
	1996	17	1.8	0	.	.
	1997	42	4.4	0	.	.
	1998	63	6.5	0	.	.
	1999	66	6.8	0	.	.
	2000	69	7.2	0	.	.
	2001	94	9.7	0	.	.
	2002	85	8.8	0	.	.

	<i>Case</i>		<i>Control</i>		<i>P-Value</i>
	<i>N</i>	<i>%</i>	<i>N</i>	<i>%</i>	
<i>2003</i>	102	10.6	0	.	.
<i>2004</i>	93	9.6	0	.	.
<i>2005</i>	86	8.9	0	.	.
<i>2006</i>	81	8.4	0	.	.
<i>2007</i>	84	8.7	0	.	.
<i>2008</i>	55	5.7	0	.	.
<i>2009</i>	24	2.5	0	.	.

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	<i>Case</i>			<i>Control</i>			<i>P-Value</i>
	<i>N</i>	<i>Mean</i>	<i>SD</i>	<i>N</i>	<i>Mean</i>	<i>SD</i>	
<i>Age at screening</i>	965	65.0	6.8	399	65.2	6.9	0.72
<i>Time to case/cancer/death/lastseen</i>	965	6.6	3.5	399	12.4	2.5	<.0001
<i>Age at diagnosis/selection*</i>	965	71.6	7.2	399	77.6	6.8	<.0001

* Age at diagnosis/selection = Age at screening + Time to case diagnosis for cases
= Age at screening + Time to cancer/death/last seen (Form 33)