

Table 2.6
Cause of Death¹ (Annualized Percentages): MRC and SRC Super Cohort Participants

Data as of: February 19, 2022; Events through February 19, 2022

	Total	MRC Super Cohort	SRC Super Cohort
Number of participants	161808	44174	117634
Mean follow-up (months)	247.2	245.9	247.7
Total death	78264 (2.35%)	21236 (2.35%)	57028 (2.35%)
Adjudicated death	75338 (2.26%)	20820 (2.30%)	54518 (2.24%)
Centrally adjudicated death	17393 (0.52%)	9977 (1.10%)	7416 (0.31%)
Locally adjudicated death (final)	5417 (0.16%)	690 (0.08%)	4727 (0.19%)
Identified only by NDI search	52528 (1.58%)	10153 (1.12%)	42375 (1.74%)
Not yet adjudicated	410 (0.01%)	410 (0.05%)	0 (0.00%)
Form 120 death ²	2516 (0.08%)	6 (<0.01%)	2510 (0.10%)
Cardiovascular			
Atherosclerotic cardiac	9697 (0.29%)	2979 (0.33%)	6718 (0.28%)
Cerebrovascular	5906 (0.18%)	1725 (0.19%)	4181 (0.17%)
Pulmonary embolism	346 (0.01%)	126 (0.01%)	220 (0.01%)
Other cardiovascular	8613 (0.26%)	2261 (0.25%)	6352 (0.26%)
Unknown cardiovascular	133 (<0.01%)	33 (<0.01%)	100 (<0.01%)
Total cardiovascular deaths	24695 (0.74%)	7124 (0.79%)	17571 (0.72%)
Cancer			
Breast cancer	2141 (0.06%)	517 (0.06%)	1624 (0.07%)
Ovarian cancer	1132 (0.03%)	244 (0.03%)	888 (0.04%)
Endometrial cancer	294 (0.01%)	57 (0.01%)	237 (0.01%)
Colorectal cancer	1490 (0.04%)	447 (0.05%)	1043 (0.04%)
Uterus cancer	200 (0.01%)	58 (0.01%)	142 (0.01%)
Lung cancer	3939 (0.12%)	1183 (0.13%)	2756 (0.11%)
Pancreas cancer	1644 (0.05%)	450 (0.05%)	1194 (0.05%)
Lymphoma (NHL only)	887 (0.03%)	204 (0.02%)	683 (0.03%)
Leukemia	819 (0.02%)	195 (0.02%)	624 (0.03%)
Melanoma	219 (0.01%)	53 (0.01%)	166 (0.01%)
Brain cancer	464 (0.01%)	93 (0.01%)	371 (0.02%)
Multiple myeloma	547 (0.02%)	178 (0.02%)	369 (0.02%)
Other cancer	3433 (0.10%)	916 (0.10%)	2517 (0.10%)
Unknown cancer site	781 (0.02%)	190 (0.02%)	591 (0.02%)
Total cancer deaths	17990 (0.54%)	4785 (0.53%)	13205 (0.54%)
Accident/injury			
Homicide	36 (<0.01%)	17 (<0.01%)	19 (<0.01%)
Accident	1872 (0.06%)	458 (0.05%)	1414 (0.06%)
Suicide	81 (<0.01%)	18 (<0.01%)	63 (<0.01%)
Other injury	50 (<0.01%)	17 (<0.01%)	33 (<0.01%)
Total accident/injury deaths	2039 (0.06%)	510 (0.06%)	1529 (0.06%)
Other			
Alzheimer's disease	5527 (0.17%)	1381 (0.15%)	4146 (0.17%)
COPD	3035 (0.09%)	811 (0.09%)	2224 (0.09%)
Pneumonia	1816 (0.05%)	545 (0.06%)	1271 (0.05%)
Pulmonary fibrosis	760 (0.02%)	214 (0.02%)	546 (0.02%)
Renal failure	1289 (0.04%)	484 (0.05%)	805 (0.03%)
Sepsis	1738 (0.05%)	570 (0.06%)	1168 (0.05%)
Dementia, other than Alzheimer's	5461 (0.16%)	1411 (0.16%)	4050 (0.17%)
Amyotrophic lateral sclerosis	302 (0.01%)	51 (0.01%)	251 (0.01%)
Parkinson's	1106 (0.03%)	248 (0.03%)	858 (0.04%)
Hepatic cirrhosis	344 (0.01%)	113 (0.01%)	231 (0.01%)
COVID-19	171 (0.01%)	88 (0.01%)	83 (<0.01%)
Other known cause	9504 (0.29%)	2357 (0.26%)	7147 (0.29%)
Unknown cause	2077 (0.06%)	134 (0.01%)	1943 (0.08%)
Total other cause deaths	33130 (0.99%)	8407 (0.93%)	24723 (1.02%)

¹ Includes deaths for non-Extension Study participants after the main WHI study close-out. Annualized rates incorporate additional follow-up from the NDI search.

² Includes SRC Cohort participants and discovered deaths among non-Extension Study 2010-2025 participants that occurred during Extension Study 2010-2025.