

Table 4. Case-control series characteristics

		WashU		UK		UCSD		Linkage
		Case	Control	Case	Control	Case	Control	Case
Total subjects	<i>n</i> = 2285	419	377	392	407	278	412	461
Gender	Female	265	237	301	303	126	262	336
	Male	154	140	91	104	152	150	125
Age (years)	Mean	81.6	77.5	81.7	76.5	79.4	78.4	81.7
	SD	6.6	7.5	6.6	6.3	6.4	7.7	7.1
	Min - Max	66-101	65-104	63-97	61-95	64-102	61-104	63-103
	Range	35	39	34	34	38	43	40
Age of onset (years)	Mean	76.2	na	75.7	na	72.2	na	73.3
	SD	6.8	na	7.0	na	6.2	na	6.3
	Min - Max	65-98	na	60-92	na	60-89	na	60-93
	Range	33.0	na	32.0	na	29.0	na	33.0
MMSE	Mean	18.8	28.7	10.9	29.0	12.5	29.3	12.4
	SD	7.5	1.4	8.5	0.8	9.6	1.3	8.4
	Min - Max	0-30	21-30	0-29	28-30	0-30	24-30	0-30
	Range	30.0	9.0	29.0	2.0	30.0	6.0	30.0
No. yrs education	Mean	12.8	14.2	10.2	11.2	na	na	11.4
	SD	3.6	3.4	2.5	2.9	na	na	3.3
	Min - Max	3-21	6-25	0-23	6-28	na	na	3-21
	Range	18.0	19.0	23.0	22.0	na	na	18.0
ApoE allele frequency	ε2	0.03	0.08	0.05	0.09	0.03	0.08	0.02
	ε3	0.62	0.79	0.57	0.76	0.57	0.78	0.54
	ε4	0.33	0.12	0.36	0.13	0.38	0.13	0.44
	Missing	0.01	0.02	0.02	0.02	0.01	0.01	0.00

Linkage cases: one randomly selected sibling per sibship