

10-Year Incidence of Dementia by Age, Sex and Education

Table 6. Results of the Poisson Regression Model of Incidence Rates (using 3 age categories)

	All Dementia		Dementia with CDR=0.5 ^a		Dementia with CDR = 1.0		Possible and Probable AD CDR = 0.5		Possible and Probable AD CDR = 1.0 ^b	
Total # of Incident Cases	N = 199		N = 89		N = 110		N = 153		N = 94	
Independent Variables	Parameter Estimates (ES)	P-Value	Parameter Estimates (ES)	P-Value	Parameter Estimates (ES)	P-Value	Parameter Estimates (ES)	P-Value	Parameter Estimates (ES)	P-Value
Age 75-79	0.71 (0.22)	0.001**	0.45 (0.32)	0.159	0.95 (0.30)	0.002*	0.83 (0.26)	0.001**	0.92 (0.33)	0.006**
Age 80+	1.76 (0.20)	<0.001**	1.61 (0.28)	<0.001**	1.88 (0.28)	<0.001**	1.88 (0.23)	<0.001**	1.93 (0.30)	<0.001**
Education (less than high school)	0.43 (0.15)	0.003**	0.86 (0.23)	<0.001**	0.04 (0.20)	0.821	0.34 (0.17)	0.040*	0.07 (0.21)	0.728
Sex (male)	0.28 (0.14)	0.045*	0.43 (0.21)	0.045*	0.15 (0.19)	0.431	0.22 (0.16)	0.188	0.06 (0.21)	0.771

*: p<0.05, **: p<0.01

a: Excluding subjects with CDR>=1.0.

b: Treating those with CDR=0.5 as non-demented.