



The Uniform Data Set (UDS): Clinical and Cognitive Variables and Descriptive Data from Alzheimer Disease Centers

Morris JC, Weintraub S, Chui H, Cummings J,
DeCarli C, Ferris S, Foster NL, Galasko D,
Graff-Radford N, Peskind ER, Beekly D,
Ramos EM, Kukull WA.

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Primary Dementia Diagnoses in 1355 Demented Individuals in the UDS Sample

Diagnosis	%
Probable AD	71.3
Possible AD	9.3
Dementia with Lewy bodies	5.5
Frontotemporal dementia	4.3
Primary progressive aphasia	2.4
Vascular dementia	1.6
Corticobasal degeneration	1.2
Undetermined etiology	1.2
Parkinson's disease	1.0
Progressive supranuclear palsy; Huntington's disease; Prion disease; Cognitive dysfunction/medications; Cognitive dysfunction/medical illness; Depression; Major psychiatric illness; Hydrocephalus; Other	Each < 1.0

NPI-Q Sub-items, CDR, GDS, and FAQ for UDS Normal, MCI, and AD Participants

		Normal (N=1322)		MCI (N=617)		Prob/PossAD (N=1149)	
NPI-Q†		n	%	n	%	n	%
Delusions	No	1155	99.0	541	96.3	857	81.6
	Yes	12	1.0	21	3.7	193	18.4
Apathy	No	1126	96.5	472	84.0	559	53.2
	Yes	41	3.5	90	16.0	491	46.8
Irritability	No	1070	91.7	422	75.1	641	61.1
	Yes	97	8.3	140	24.9	409	38.9
		n	Mean (SD)	n	Mean (SD)	n	Mean (SD)
CDRSumofBoxes		1322	0.1(0.5)	617	1.4(1.2)	1149	7.5(4.6)
GDSTotalScore*		1275	1.4(2.0)	588	2.3(2.5)	935	2.5(2.5)
FAQTotalScore**		1243	0.4(1.6)	583	3.6(4.8)	1119	17.8(9.0)
MMSEScore***		1312	29.0(1.2)	607	27(2.8)	1086	18.8(>0)

† NPI-Q data missing for 155 Normal, 55 MCI, and 99 Prob/Poss AD individuals

* GDS data missing for 47 Normal, 29 MCI, and 214 Prob/Poss AD individuals

** FAQ data missing for 79 Normal, 34 MCI, and 30 Prob/Poss AD individuals

***MMSE data missing for 10 Normal, 10 MCI, and 63 Prob/Poss AD individuals

Clinical Task Force – Next Steps

- Normative data for UDS cognitive measures
- Implementation of Spanish UDS
- Develop modules for nonAD dementias