

## Supplementary Data

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# Co-occurrence of Different Pathologies in Dementia: Implications for Dementia Diagnosis

Carmen Echávarri<sup>a,b,\*</sup>, Saartje Burgmans<sup>a</sup>, Maria Cristina Caballero<sup>b</sup>, Federico García-Bragado<sup>b</sup>, Frans R.J. Verhey<sup>a</sup> and Harry B.M. Uylings<sup>c</sup>

<sup>a</sup>*School for Mental Health and Neuroscience/Alzheimer Center Limburg, Maastricht University Medical Center, Maastricht, The Netherlands*

<sup>b</sup>*Tissue Brain Bank of Navarre, Biomedical Research Center, Navarre Health Service, Pamplona, Spain*

<sup>c</sup>*Department of Anatomy and Neuroscience, VU University Medical Center, Amsterdam, The Netherlands*

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\*Correspondence to: Carmen Echávarri, Biomedical Research Center, Brain Bank of Navarre, Irunlarrea Street, 31008 Pamplona, Navarre, Spain. Tel.: +34 848 422359; Fax: +34 848 422359; E-mail: Carmen.echavarri.zalba@navarra.es.

Supplementary Table 1  
Most frequent clinical diagnoses (rows) and neuropathological diagnoses (columns)

	AD	LBD	PD	AD+LBD	AGD	AD+AGD	FTLD	AD+ $\alpha$ -synuclein inclusions	CBD	LBD+CBD	TDP-43+AGD	AD+TDP-43	AD+TDP-43 inclusions	TDP-43+LBD+AGD	MND	AD+CBD	Prion disease	AD+prion disease	PSP	AD+CBD+PSP	BLD+AGD+PSP	BLD+AGD	AD+PSP	PSP+AGD	MD (AD+VaD)	VaD	HD	MSA	Others	TOTAL		
AD	39	1		14	2	3		2	2	1	2 <sup>#</sup>	4													10						80	
LBD				6				1				1	1					1							2	1					13	
MD	5			4																					11						20	
FTLD	6				1		4		1					1		1	1				1		1		1				1		18	
PSP				1	1														10	1	1		1								15	
CBD	1								1																						2	
MND												1																			6	
Prion disease																	11	1				1										13
PD	1		2	4																		1		1								9
VaD																				1					7	3						11
HD																												4				4
MSA																													1			1
Other																														8		8
	52	1	2	29	4	3	4	3	4	1	2	6	1	1	5	1	12	2	11	1	1	2	2	1	31	4	4	1	9		200	

<sup>#</sup>1 of these 2 patients showed motor neuron involvement. AD, Alzheimer's disease; LBD, Lewy body dementia; MD, mixed dementia; FTLD, frontotemporal lobar degeneration; PSP, progressive supranuclear palsy; CBD, corticobasal degeneration; MND, motor neuron disease; PD, Parkinson's disease; VaD, vascular dementia; HD, Huntington's disease; MSA, multisystem atrophy; AGD, argyrophilic grain disease.