

case nr	Diag	age	sex	PMI	NFT Braak	Thal	CERAD	NIA-AA	LB Braak	McKeith	Use
1	Con	73	M	25	0	0	neg	not	0	no LB	WB + His
2	Con	92	M	50	III	I	neg	low	0	no LB	WB
3	Con	81	F	75	II	4	neg	low	0	no LB	WB
4	Con	84	M	45	II	3	neg	low	0	no LB	WB
5	Con	81	F	19	I	3	neg	low	0	no LB	WB
6	Con	92	M	9	II	3	neg	low	0	no LB	WB
7	Con	88	M	23	II	2	neg	low	0	no LB	WB
8	Con	78	F	34	0	I	neg	low	0	No LB	WB
9	Con	99	F	5	II	0	neg	not	0	no LB	WB + MS
10	Con	64	M	93	I	0	neg	not	0	no LB	MS
11	Con	80	F	25	III	I	neg	low	0	no LB	MS
12	Con	85	M	85	I	2	neg	low	0	no LB	His
13	Con	60	M	60	0	I	neg	low	0	no LB	His
14	Con	81	F	31	III	3	neg	low	0	no LB	His
15	Con	90	F	63	II	0	neg	not	0	no LB	His
16	Con	88	M	69	IV	3	B	inter	0	no LB	His
17	Con	88	M	24	II	3	neg	low	0	no LB	His
18	Con	88	F	22	III	0	neg	not	0	no LB	His
19	Con	85	M	45	III	4	low	low	0	no LB	His
20	Con	95	F	66	III	5	neg	low	0	no LB	His
21	Con	94	F	15	II	I	neg	low	0	no LB	His
22	Con	72	M	60	II	5	neg	low	0	no LB	His
23	Con	81	M	43	II	0	neg	not	0	no LB	His
24	Con	66	M	53	0	2	neg	low	0	No LB	His
25	DLB	74	M	60	II	5	neg	low	5	neocrtx	WB
26	DLB	84	M	72	II	3	neg	low	6	neocrtx	WB
27	DLB	79	M	12	II	4	neg	low	6	neocrtx	WB
28	DLB	92	F	16	II	5	neg	low	5	neocrtx	WB
29	DLB	68	M	15	II	4	A	low	6	neocrtx	WB
30	DLB	73	F	99	III	4	neg	low	6	neocrtx	WB + His
31	DLB	78	M	8	III	4	B	Inter	6	neocrtx	WB + MS
32	DLB	81	M	26	III	3	B	inter	6	neocrtx	WB + MS + His
33	DLB	80	M	34	III	4	A	low	6	neocrtx	MS
34	DLB	73	M	47	III	I	neg	low	6	neocrtx	His
35	DLB	81	M	21	III	4	A	Inter	6	neocrtx	His
36	DLB	78	F	96	III	N.A	A	low	6	neocrtx	His
37	DLB	77	M	24	III	2	neg	low	6	neocrtx	His
38	DLB	78	M	83	I	N.A	neg	not	N.A	neocrtx	His
39	DLB	72	M	89	III	0	neg	not	6	neocrtx	His
40	DLB	91	F	10	III	4	B	Inter	6	neocrtx	His
41	DLB	76	M	13	II	0	neg	not	6	neocrtx	His
42	DLB	77	M	8	II	0	neg	not	N.A	neocrtx	His
43	DLB	75	M	18	II	N.A	N.A	NA	N.A	Limbic	His
44	DLB	81	M	26	III	3	B	Inter	6	Neo	His

45	DLB	71	M	68	II	N.A	N.A	N.A	N.A	Neo	His
46	DLB	82	M	46	II	3	neg	low	6	Neo	His

**Supplemental Table 1. Individual Human cases.** Diagnosis (Diag), age (in years), sex, post mortem interval (PMI, in hrs) and neuropathological assessment scores for neurofibrillary tangle (NFT) Braak stage, Thal phase, Consortium to Establish a Registry for Alzheimer's Disease (CERAD), the National Institute of Ageing – Alzheimer's Association (NIA-AA) criteria, Lewy body (LB) Braak stage and McKeith criteria are provided. For McKeith criteria, absence of Lewy pathology (No LB), Limbic predominate and Neocortical (neocortex) predominate are indicated. Additionally, the use of each case in western blots (WB), multi-channel fluorescence histochemistry (His) and/or mass spectrometry (MS) is also listed. N.A= not available.