

ID	MMSE	PS	Gender	S-SPT	Alb	TP	LYP	Hb	WBC	Hb	TG	Cho	BUN	CRE	Zn	Disease	Age	PPI	TC	RA drug	levodopa	prosemid	E inhibit	NSAID	Body Weight	Zn (B)	TC (B)	Alb (B)	S-SPT (B)	BMI (B)	BW (B)	Zn (A)	TC (A)	Alb (A)	S-SPT (A)	BMI (A)	BW (A)					
1	0	4	F	36.3	3.2	6.1	1183	34.1	6800	11.7	48	148	6.9	0.35	44	AD	84	-	-	-	-	-	-	-	35.8	44	148	3.2	36.3	17.7	38.6	66	162	2.6	3.89	15.9	34.5					
2	0	4	F	3.48	3.3	6.3	1386	38.6	10500	12.6	271	194	13.4	0.46	52	AD	85	-	-	-	-	-	-	-	39	52	194	3.3	3.48	21.2	38.2	84	128	2.4	1.57	20.9	37.6					
3	2	3	F	4.23	3.4	5.8	1348	37.4	4200	12.6	311	265	18.3	0.74	51	AD	83	-	-	-	-	-	-	-	51.5	51	265	3.4	4.23	25.9	53	78	28.5	3.7	3.17	25.8	52.8					
4	1	4	M	60	3	5.9	528	36.4	4400	12.2	51	129	11.2	0.77	55	AD	86	-	-	-	-	-	-	-	49.7	55	129	3	60	16.1	47.3	80	133	2.9	1.6	18.5	47.3					
5	10	4	M	6.15	2.9	5.7	2059	35.5	7200	11.6	98	144	25	0.88	49	AD,CD	91	-	-	-	-	-	-	-	37.3	49	144	2.9	6.15	17.3	39.9	90	140	2.9	2.74	17.6	40.7					
6	3	4	M	14.47	3.9	6.8	975.6	30.9	3600	10.6	49	133	11.6	0.72	59	mental retardation	75	-	-	-	-	-	-	-	41.5	59	133	3.9	14.47	17.6	42.9	85	132	4	2	17.6	42.8					
7	2	4	F	36.29	3.4	6.1	1459	34	5700	11.6	142	176	9.9	0.53	51	CD	84	-	-	-	-	-	-	-	41.5	51	176	3.4	36.29	19.5	42.4	73	140	3.2	2.43	20.2	43.8					
8	11	4	M	2.78	3.4	6.1	1872	36.6	5200	12.6	105	243	6.9	0.66	39	AD	93	+	-	-	-	-	-	-	66.8	39	243	2.8	2.78	23	64.1	81	197	3	60	22.3	62.5					
9	2	4	F	4.12	3.4	6.5	1283	43	4900	13.9	111	224	11.6	0.44	56	AD	94	+	-	-	-	-	-	-	47.2	56	224	3.4	4.12	25	45.9	88	228	3.3	10.78	24.9	45.7					
10	0	4	F	2.72	3	5.9	841.5	32.7	3300	10.6	86	169	17.8	0.59	47	CD	96	-	-	-	-	-	-	-	34.8	47	169	3	2.72	20.3	37.8	102	182	3.2	1.85	20.3	37.7					
11	13	4	M	60	2.6	5.1	1368	35.5	6000	12	45	194	13.5	0.96	42	CD	89	-	-	-	-	-	-	-	44.4	42	194	2.6	60	19.7	43.7	65	187	2.3	6.07	18.3	40.7					
12	14	4	F	4.37	3.2	5.9	474.5	38.8	6500	13.3	63	169	14.1	0.7	33	CD	75	+	-	-	-	-	-	-	30.8	33	169	3.2	4.37	13.7	31.6	65	139	3.5	2.88	13.5	31.1					
13	1	4	M	4.23	3.6	7	1200	34.5	4800	11.4	73	188	10.2	0.72	56	AD	88	-	-	-	-	-	-	-	44.7	56	188	3.6	4.23	16.8	45.6	92	175	3.4	8.07	16.5	44.7					
14	10	4	M	4.98	3	6.2	1095	36.3	7400	12.4	90	139	17.1	0.69	50	deafness	98	-	-	-	-	-	-	-	53.2	50	139	3	4.98	NA	53.2	49	109	2.6	NA	NA	NA					
15	4	4	M	2.43	3.3	7.2	1652	32	6800	10.4	89	146	19.6	1.21	54	AD	93	-	-	-	-	-	-	-	42.5	54	146	3.3	2.43	17.6	43.4	37	86	2.4	3.03	15.6	38.6					
16	6	4	F	7.8	3	6.3	2956	37.6	7600	12.5	231	220	18.3	0.57	51	AD	85	-	-	-	-	-	-	-	54.7	51	220	3	7.8	23.8	52.1	100	233	3.1	5.14	23.4	51.3					
17	0	4	F	45.98	3.3	6.6	1710	25.2	3600	8.2	108	144	26.9	1.22	59	AD	88	-	-	-	-	-	-	-	39.7	59	144	3.3	45.98	16.1	36.3	98	136	3.6	31.96	16	35.9					
18	10	4	M	32	3.7	7	1474	35.7	5400	12.2	79	175	11.6	0.72	49	AD,CD	69	-	-	-	-	-	-	-	50.3	49	175	3.7	32	19.5	50.9	59	166	3.2	10.58	19.7	51.1					
19	10	4	F	14.5	2.4	5.5	1949	24.4	6700	7.7	124	130	12.5	0.52	33	AD	93	-	-	-	-	-	-	-	55.3	33	130	2.4	14.5	24.2	55.9	73	122	2.3	8.59	24.2	56					
20	9	4	F	32	3.1	6	1586	36.4	5200	11.7	123	202	13.5	0.87	49	AD	96	-	-	-	-	-	-	-	34.7	49	202	3.1	32	16.1	36.2	117	223	3.4	5.45	16.1	36.3					
21	0	4	F	1.84	3.2	6.4	NA	36.3	4500	11.9	116	206	19.1	0.48	59	AD, brain hemorrhage	85	-	-	-	-	-	-	-	29.7	59	206	3.2	1.84	13.7	29.7	74	221	3.5	4.28	13.7	29.6					
22	0	4	F	7.32	3	5.9	NA	30.1	6500	9.5	104	163	19.1	0.89	50	AD	84	+	-	-	-	-	-	-	39.1	50	163	3	7.32	21.1	39.1	70	176	3.8	10.19	21.1	39					
																		4	0	0	0	3	3	2																		
																		18.2%	0.0%	0.0%	0.0%	13.6%	13.6%	9.1%																		
23	14	2	F	3.99	3.5	6.2	1148	38.4	4300	12.8	158	169	13.5	0.54	61	AD	94	-	-	-	-	-	-	-	43.1																	
24		21	3	F	13.9	3.7	7	1787	42.1	10900	14.3	128	232	17.8	0.71	85	AD, Congenital hip joint Disease	84	-	-	-	-	-	-	-	38.5																
25		9	4	F	36.35	3.5	5.9	1529	41.6	6400	13.5	77	187	22.1	0.45	64	Femoral head and neck fracture	98	-	-	-	-	-	-	-	36.1																
26	0	4	F	3	3.6	5.8	939.6	30.5	5400	12.5	129	236	13.2	0.79	67	AD	84	-	-	-	-	-	-	-	37.8																	
27	0	4	F	2.22	3.7	7.3	1885	38.5	5000	12.9	249	182	10	0.72	74	AD,CD	90	-	-	-	-	-	-	-	45.7																	
28	0	4	F	5.32	3.5	7	3229	40.1	8800	13	127	169	8.1	0.63	64	AD,CD	82	-	-	-	-	-	-	-	41																	
29	4	4	F	2.84	3.1	5.2	579.6	40	6900	13.9	56	125	12.5	0.67	63	lewy body disease	92	-	-	-	-	-	-	-	40.2																	
30	0	4	F	6.34	2.6	5.5	1632	30.7	5300	9.4	83	132	11	0.51	67	AD	95	-	-	-	-	-	-	-	43.3																	
31	0	4	F	2.82	3.3	6.7	619.4	42.1	3800	13.9	99	171	5.5	0.7	67	AD,CD	82	-	-	-	-	-	-	-	57.6																	
32	1	4	M	15	3.9	6.8	123	33.5	4100	10.8	84	166	13.2	0.65	64	AD	90	-	-	-	-	-	-	-	46.8																	
33	9	3	F	3.3	3.7	6.5	2180	34	7900	11.3	97	143	11.7	0.9	77	AD	87	+	-	-	-	-	-	-	55																	
34	17	3	F	2.5	3.4	5.7	1915	38.3	5700	12.1	119	161	18.3	0.75	76	AD	94	+	-	-	-	-	-	-	55.6																	
35	5	4	M	3.62	3.8	7.4	NA	37	6300	12	202	227	25.3	1.3	64	AD	85	-	-	-	-	-	-	-	58																	
36	24	2	F	6.62	3.8	6.6	2053	30.9	6800	9.4	87	205	38.5	1.67	59	AD	92	-	-	-	-	-	-	-	61.5																	
37	15	3	M	2.3	3.8	7.3	1237	43.3	4600	14.7	161	187	23.8	1.78	75	CD	82	+	-	-	-	-	-	-	66																	
38	1	4	F	3.46	3.7	6.7	2738	39.2	7400	13.3	248	227	15.5	0.73	68	AD	75	-	-	-	-	-	-	-	56.6																	
39	20	3	F	31.02	3.7	7.1	3547	39.4	8100	13	113	181	9.5	0.5	71	depression	78	-	-	-	-	-	-	-	47																	
40	0	4	F	4.98	3.3	7.2	939.9	36.7	3900	11.4	124	201	23.8	0.57	60	AD	91	-	-	-	-	-	-	-	31.4																	
41	1	4	F	1.7	3.2	5.8	1191	40.9	7400	13.3	161	197	17.5	0.53	68	AD	79	-	-	-	-	-	-	-	33.5																	
42	1	4	F	11.5	3.8	7.4	860.4	40.8	3600	13.6	105	183	12.5	0.68	63	AD,SAH,CD	81	-	-	-	-	-	-	-	39.1																	
43	14	2	M	7.39	3.9	6.7	824	43	4000	14.5	75	179	11.7	0.83	67	CD	73	-	-	-	-	-	-	-	59.6																	
44	1	4	F	2.23	3.2	7	2044	41.4	7600	12.9	61	189	12.6	0.65	65	AD	94	-	-																							