

List of Netherlands Brain Bank Human induced pluripotent stem cells (iPSCs)

Below is a list of donors for whom the Netherlands Brain Bank has generated Human induced pluripotent stem cells (iPSCs) from fibroblasts. Note we also have tissue available from these donors for validation (refer to our [tissue availability page](#) and [eNBB database](#)). Please email your [iPSC/tissue application](#) to the NBB (eNBB@nin.knaw.nl) and/or contact us for more clinical and pathological information of the donors. The cost estimate for receiving iPSCs is around €750 per iPSC unit for non-profit projects and €1500 per unit for for-profit projects. Genotype structure of the donors through Global Screening Array will be made available during the next year via the [Netherlands Neurogenetics Database project](#).

number	Post-mortem diagnosis	sex	age	braak stage	post-mortem delay	pH	brain weight (g)	cerebrospinal fluid (ml)	Com ment
33	Autism spectrum disorders	m	21	0	08:55	6,7	1570	5	
42	Autism spectrum disorders	f	33		07:30	7	1373	18	~
26	Autism spectrum disorders	m	60	1	06:15	7,3	1700	25	
43	Autism spectrum disorders	m	64		07:10	7	1550	20	~
31	Autism spectrum disorders	m	84	2	08:25	6,7	1045	40	
17	Bipolar disorder	f	45	1	07:30	6,9	1325	10	
10	Bipolar disorder	f	51	0	04:30	6,2	1435	20	
23	Bipolar disorder	m	65	1	04:50	?	1305	90	
11	Bipolar disorder	f	77	4	06:30	6,5	1115	20	#
5	Bipolar disorder	f	79	2	08:00	6,3	990	15	
16	Bipolar disorder	m	85	3	08:45	6,3	1350	100	
14	Bipolar disorder	f	92	3	07:25	6,7	1025	20	
7	Dementia with senile involutive cortical changes	f	85	2	08:00	6,3	1220	40	*
25	Dementia with senile involutive cortical changes / Lewy body variant	f	90	3	03:55	6,6	1220	60	*
18	Major Depressive disorder	m	47	1	05:55	6,7	1390	25	
29	Major Depressive disorder	f	61	0	04:45	6,8	1290	35	
9	Major Depressive disorder	f	66	1	07:55	?	1165	0	
4	Major Depressive disorder	m	68	0	08:55	6,8	1510	15	

number	Post-mortem diagnosis	sex	age	braak stage	post-mortem delay	pH	brain weight (g)	cerebrospinal fluid (ml)	Comment
19	Major Depressive disorder	f	68	1	06:25	6,3	1370	7	
28	Major Depressive disorder	f	72	1	04:30	6,9	1168	60	
30	Major Depressive disorder	m	74	4	05:30	6,2	1080	75	
24	Major Depressive disorder	f	86	2	07:30	6,6	912	25	
36	Major Depressive disorder	f	90		06:40	6,5	1165	30	~
39	Major Depressive disorder	m	91	2	06:10	6,4	1064	25	
15	Major Depressive disorder	f	94	4	07:55	6,2	890	25	
38	Non-demented control	f	55	1	07:30	?	1260	0	
6	Non-demented control	f	60	0	08:10	6,6	1310	22	
22	Non-demented control	f	60	0	05:30	7,1	1215	30	
27	Non-demented control	m	70	0	08:45	6,4	1255	120	
13	Non-demented control	f	72	1	06:50	7,2	1165	5	
20	Non-demented control	m	72	2	04:20	6,5	1385	60	#
41	Non-demented control	f	76	2	06:55	6,6	1295	65	
1	Non-demented control	m	95	2	07:15	6,6	1387	11	
2	Non-demented control	f	>100	tbc	tbc	tbc	tbc	tbc	
8	Non-demented control with psychiatric family	m	73	1	04:25	7	1285	13	
3	Polyneuropathy	m	67	1	09:00	6,5	1270	22	
34	Post traumatic stress disorder	f	29	0	07:00	?	1510	0	
32	Post traumatic stress disorder	m	53	0	08:55	?	1550	0	
35	Post traumatic stress disorder	f	59		06:30	?	1140	0	~
21	Post traumatic stress disorder	f	64	3	08:45	6,4	1120	5	
40	Schizophrenia	f	65	2	07:10	6,4	1305	10	
12	Schizophrenia	m	67	1	05:45	6,3	1315	40	
37	Uncertain case of schizophrenia	m	69	1	08:00	6,7	1210	30	

Foot notes:

Please note that the diagnosis listed is the dominant diagnosis based on the neuropathological post-mortem examination. The donor may have other conditions and the post-mortem diagnosis can differ from the clinical diagnosis during life; this is true for the following cases:

* clinical diagnosis psychiatric, main post-mortem diagnosis neurodegenerative (dementia)

main post-mortem psychiatric diagnosis differs from psychiatric diagnosis during life

~ post-mortem report not ready so Braak staging and diagnosis not confirmed