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Title	Hereditary leukoencephalopathy with axonal spheroids: a spectrum of phenotypes from CNS vasculitis to parkinsonism in an adult onset leukodystrophy series
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Supplementary Table 1: Summary of all reported CSF1R mutations, exons, age at onset and age at death.

Author	Year	Mutation	Exon	Age at onset	Age at death	Disease duration
Rademakers ¹	2011	G589E	13	47	58	11
Rademakers	2011	G589E	13	58	61	3
Rademakers	2011	E633K	14	42	46	4
Rademakers	2011	E633K	14	67	74	7
Rademakers	2011	E633K	14	78	84	6
Rademakers	2011	M766T	17	18	N/A	N/A
Rademakers	2011	M766T	17	43	N/A	N/A
Rademakers	2011	I755N	17	48	N/A	N/A
Rademakers	2011	A770P	17	52	63	11
Rademakers	2011	I794T	18	35	N/A	N/A
Rademakers	2011	F849del	19	63	67	4
Rademakers	2011	D837Y	19	N/A	N/A	N/A
Rademakers	2011	F849S	19	N/A	N/A	N/A
Rademakers	2011	P878T	20	39	49	10
Rademakers	2011	P878T	20	39	43	4
Rademakers	2011	M875T	20	41	N/A	N/A
Rademakers	2011	M875T	20	46	N/A	N/A
Rademakers	2011	L868P	20	55	63	8
Rademakers	2011	M875T	20	58	N/A	N/A
Rademakers	2011	M875T	20	71	N/A	N/A
Rademakers	2011	M875T	20	N/A	N/A	N/A
Rademakers	2011	Gly585_lys619delinsAla	IVS12	36	40	4
Rademakers	2011	Gly585_lys619delinsAla	IVS12	38	41	3
Rademakers	2011	C774_N814delins	IVS18	23	N/A	N/A
Rademakers	2011	cys774_asn814del	IVS18	50	55	5
Kinoshita ²	2012	R782H	18	51	N/A	N/A
Kleinfeld ³	2013	I794T	18	37	N/A	N/A
Kleinfeld	2013	F828S	19	39	N/A	N/A
Kleinfeld	2013	F828S	19	47	N/A	N/A
Kondo ⁴	2013	K793T	18	40	N/A	N/A
Mitsui ⁵	2012	C653Y	14	43	N/A	N/A
Mitsui	2012	C653Y	14	48	N/A	N/A
Mitsui	2012	R777W	18	38	N/A	N/A
Mitsui	2012	I794T	18	52	N/A	N/A
Mitsui	2012	I794T	18	60	N/A	N/A
Mitsui	2012	R777W	18	65	N/A	N/A
Ahmed ⁶	2013	A781V	18	32	N/A	N/A
Ahmed	2013	A781V	18	54	N/A	N/A

Ahmed	2013	A781V	18	58	N/A	N/A
Ahmed	2013	A781V	18	60	N/A	N/A
Ahmed	2013	A781V	18	67	N/A	N/A
Fujioka ⁷	2013	G589E	13	46	N/A	N/A
Fujioka	2013	G589E	13	47	N/A	N/A
Fujioka	2013	G589E	13	58	N/A	N/A
Fujioka	2013	G589E	13	59	N/A	N/A
Guerreiro ⁸	2013	T567fsX44	12	24	N/A	N/A
Guerreiro	2013	L630R	14	45	N/A	N/A
Guerreiro	2013	E633K	14	46	N/A	N/A
Guerreiro	2013	R777Q	18	44	N/A	N/A
Guerreiro	2013	R777W	18	46	N/A	N/A
Guerreiro	2013	I794T	18	46	N/A	N/A
Guerreiro	2013	R777Q	18	58	N/A	N/A
Guerreiro	2013	R777Q	18	60	N/A	N/A
Guerreiro	2013	L817P	19	36	N/A	N/A
Guerreiro	2013	I827T	19	44	N/A	N/A
Guerreiro	2013	E847D	19	44	N/A	N/A
Guerreiro	2013	Y856H	20	39	N/A	N/A
Guerreiro	2013	Y856H	20	42	N/A	N/A
Guerreiro	2013	Y856H	20	42	N/A	N/A
Guerreiro	2013	Y856H	20	47	N/A	N/A
Guerreiro	2013	Y856H	20	55	N/A	N/A
Guerreiro	2013	P901S	21	20	N/A	N/A
Guerreiro	2013	c2655-2A>G	IVS20	50	N/A	N/A
Inui ⁹	2013	A777Gly	18	24	N/A	N/A
Karle ¹⁰	2013	I794T	18	29	N/A	N/A
Karle	2013	R777Q	18	38	N/A	N/A
Karle	2013	I794T	18	40	N/A	N/A
Karle	2013	A781V	18	50	N/A	N/A
Karle	2013	I843N	19	40	N/A	N/A
Karle	2013	V838L	19	53	N/A	N/A
Karle	2013	Q877X	20	28	N/A	N/A
Nicholson ¹¹	2013	M766T	17	51	N/A	N/A
Nicholson	2013	R782H	18	N/A	N/A	N/A
Saitoh ¹²	2013	I794T	18	28	N/A	N/A
Sundal ¹³	2013	G589E	13	58	N/A	N/A
Sundal	2013	E633K	14	42	N/A	N/A
Sundal	2013	E633K	14	67	N/A	N/A
Sundal	2013	M766T	17	18	N/A	N/A
Sundal	2013	M766T	17	27	N/A	N/A

Sundal	2013	M766T	17	43	N/A	N/A
Sundal	2013	I755Asn	17	48	N/A	N/A
Sundal	2013	A770P	17	52	N/A	N/A
Sundal	2013	I794T	18	35	N/A	N/A
Sundal	2013	I794T	18	57	N/A	N/A
Sundal	2013	M875T	20	58	N/A	N/A
Sundal	2013	M875T	20	71	N/A	N/A
Sundal	2013	Gly585_lys619delinsAla	IVS12	36	N/A	N/A
Sundal	2013	Gly585_lys619delinsAla	IVS12	38	N/A	N/A
Sundal	2013	cys774_asn814del	IVS18	23	N/A	N/A
Sundal	2013	cys774_asn814del	IVS18	50	N/A	N/A
Terasawa ¹⁴	2013	A823V	19	52	N/A	N/A
Battisti ¹⁵	2014	C653R	14	48	N/A	N/A
Battisti	2014	I843F	19	56	N/A	N/A
Battisti	2014	I1906T	21	37	N/A	N/A
Hoffmann ¹⁶	2014	R777Q	18	22	N/A	N/A
Hoffmann	2014	R777Q	18	29	N/A	N/A
Hoffmann	2014	R777Q	18	30	N/A	N/A
Hoffmann	2014	R777Q	18	40	N/A	N/A
Kitani Morii ¹⁷	2014	I794T	18	N/A	N/A	N/A
Konno ¹⁸	2014	S688Efx13	15	41	N/A	N/A
Konno	2014	G765D	17	37	N/A	N/A
Konno	2014	A781E	18	36	N/A	N/A
Konno	2014	I794T	18	40	N/A	N/A
Konno	2014	I794T	18	55	N/A	N/A
Konno	2014	P842S	19	45	N/A	N/A
Konno	2014	C2442+1G>T	IVS18	53	57	4
La Piana ¹⁹	2014	V784M	18	39	N/A	N/A
Levin ²⁰	2014	V838L	19	N/A	N/A	N/A
Schuberth ²¹	2014	L582P	12	54	N/A	N/A
Schuberth	2014	E633K	14	41	N/A	N/A
Schuberth	2014	V838L	19	45	N/A	N/A
Sundal ²²	2015	Asn854Lys	20	29	N/A	N/A
Sundal	2015	Asn854Lys	20	38	N/A	N/A
Sundal	2015	Asn854Lys	20	42	N/A	N/A
Sundal	2015	Asn854Lys	20	44	N/A	N/A
Sundal	2015	Asn854Lys	20	45	N/A	N/A
Sundal	2015	Asn854Lys	20	50	N/A	N/A
Kim ²³	2015	M766V	17	39	N/A	N/A
Kim	2015	R782H	18	37	42	5
Kim	2015	A781V	18	41	N/A	N/A

Kim	2015	A781V	18	44	49	5
Lynch	2015	V596M	13	31	36	5
Lynch	2015	E633K	14	29	N/A	N/A
Lynch	2015	A763P	17	45	51	6
Lynch	2015	G825L	19	42	N/A	N/A
Lynch	2015	c2442+1 G>a	IVS18	44	N/A	N/A

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