

**Section 3: V6 / NCS Forms****Neurological History: FORM CODE=NHX VERSION=0300****Instructions:** This form records the presence of neurocognitive conditions in the participant.

<i>Vers</i>		<i>Vers</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3962	0300	

<i>EventName</i>		<i>EventName</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3962	V6 / NCS	

<i>Occurrence</i>		<i>Occurrence</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3962	1	

<i>NHX0a</i>		<i>Completion date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3924	Range	06/13/2016 - 12/28/2017
38		Missing

<i>NHX0b</i>		<i>Staff ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3926	Present	Text suppressed
36		Missing

<i>NHX1</i>		<i>Informed of Parkinson's disease by doctor</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	D	D=Don't know
3877	N	N=No
46	Y	Y=Yes
36		Missing

<i>NHX1a</i>		<i>Age when first told of Parkinson's disease</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
45	Range	60 - 87 ( median=75 mean=74.4 std=7.2 )
3883	.S	Legitimately skipped
34		Missing

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<i>NHX2</i>		<i>Loss of consciousness due to head injury</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
54	D	D=Don't know
3322	N	N=No
549	Y	Y=Yes
37		Missing

<i>NHX2a</i>		<i>Extended loss of consciousness due to head injury (&gt;5 min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
121	D	D=Don't know
240	N	N=No
184	Y	Y=Yes
3380	~	Legitimately skipped
37		Missing

<i>NHX2b</i>		<i>Long-term problems/dysfunction due to head injury</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
37	D	D=Don't know
462	N	N=No
50	Y	Y=Yes
3380	~	Legitimately skipped
33		Missing

<i>NHX3</i>		<i>Seizure or convulsion</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
19	D	D=Don't know
3791	N	N=No
118	Y	Y=Yes
34		Missing

<i>NHX3a</i>		<i>Number of seizures or convulsions</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
91	Range	1 - 99 ( median=1 mean=5.6 std=13.5 )
3811	.S	Legitimately skipped
60		Missing

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<i>NHX3b</i>		<i>Age when seizure or convulsions first occurred</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
112	Range	0 - 92 ( median=48 mean=43.5 std=30.5 )
3811	.S	Legitimately skipped
39		Missing

<i>NHX3c</i>		<i>Age when seizure last occurred</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
38	Range	2 - 92 ( median=70 mean=59.2 std=25.4 )
3888	.S	Legitimately skipped
36		Missing

<i>NHX3d</i>		<i>Treated with anti-seizure medications</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5	D	D=Don't know
50	N	N=No
61	Y	Y=Yes
3811	~	Legitimately skipped
35		Missing

<i>NHX3e</i>		<i>Age when started anti-seizure medications</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
57	Range	10 - 92 ( median=67 mean=58.7 std=21.8 )
3868	.S	Legitimately skipped
37		Missing

<i>NHX4a</i>		<i>Multiple sclerosis diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3911	N	N=No
14	Y	Y=Yes
37		Missing

<i>NHX4a1</i>		<i>Age at multiple sclerosis diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
11	Range	21 - 72 ( median=50 mean=48.2 std=20.9 )
3915	.S	Legitimately skipped
36		Missing

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<i>NHX4b</i>		<i>Brain tumor diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3883	N	N=No
39	Y	Y=Yes
40		Missing

<i>NHX4b1</i>		<i>Age at brain tumor diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
36	Range	29 - 80 ( median=68 mean=65.1 std=11.2 )
3890	.S	Legitimately skipped
36		Missing

<i>NHX4c</i>		<i>Dementia, Alzheimer's, senility or harding of brain's arteries diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3814	N	N=No
106	Y	Y=Yes
42		Missing

<i>NHX4c1</i>		<i>Age at dementia diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
97	Range	1 - 92 ( median=77 mean=75.7 std=14.3 )
3823	.S	Legitimately skipped
42		Missing

<i>NHX4d</i>		<i>Stroke or cerebrovascular accident diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3506	N	N=No
411	Y	Y=Yes
45		Missing

<i>NHX4d1</i>		<i>Age at stroke diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
382	Range	5 - 92 ( median=72 mean=69.4 std=11.9 )
3518	.S	Legitimately skipped
62		Missing

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<i>NHX5</i>		<i>Surgery or radiation therapy involving skull or brain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13	D	D=Don't know
3791	N	N=No
113	Y	Y=Yes
45		Missing

<i>NHX5a</i>		<i>Surgery involving skull or brain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
19	N	N=No
92	Y	Y=Yes
3816	~	Legitimately skipped
35		Missing

<i>NHX5b</i>		<i>Radiation involving skull or brain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4	D	D=Don't know
80	N	N=No
28	Y	Y=Yes
3816	~	Legitimately skipped
34		Missing

<i>NHX6</i>		<i>Depression diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13	D	D=Don't know
3358	N	N=No
552	Y	Y=Yes
39		Missing

<i>NHX6a</i>		<i>Depression (past 2 yrs) diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6	D	D=Don't know
336	N	N=No
210	Y	Y=Yes
3377	~	Legitimately skipped
33		Missing

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<i>NHX6b</i>		<i>Depression (prior to 2 years ago) diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	D	D=Don't know
82	N	N=No
467	Y	Y=Yes
3377	~	Legitimately skipped
33		Missing

<i>NHX6c</i>		<i>Treated for depression</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6	D	D=Don't know
31	N	N=No
514	Y	Y=Yes
3377	~	Legitimately skipped
34		Missing

<i>NHX7</i>		<i>Memory problems</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3929	~	Legitimately skipped
33		Missing

<i>NHX8</i>		<i>Vision normal without glasses or contacts</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
17	D	D=Don't know
2809	N	N=No
1097	Y	Y=Yes
39		Missing

<i>NHX9</i>		<i>Wear glasses or contact lenses usually</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2	D	D=Don't know
1054	N	N=No
2865	Y	Y=Yes
41		Missing

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<i>NHX9a</i>		<i>Vision normal with glasses or contact lenses</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
20	D	D=Don't know
425	N	N=No
2420	Y	Y=Yes
1064	~	Legitimately skipped
33		Missing

<i>NHX10</i>		<i>Hearing normal without aid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
66	D	D=Don't know
1695	N	N=No
2162	Y	Y=Yes
39		Missing

<i>NHX11</i>		<i>Wear hearing aid usually</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10	D	D=Don't know
3169	N	N=No
741	Y	Y=Yes
42		Missing

<i>NHX11a</i>		<i>Hearing normal with aid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
16	D	D=Don't know
256	N	N=No
466	Y	Y=Yes
3188	~	Legitimately skipped
36		Missing

<i>NHX12</i>		<i>Sleepy most of the day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3929	~	Legitimately skipped
33		Missing

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<i>NHX13</i>		<i>Days in last month dozed off (not napped) during the day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3929	.S	Legitimately skipped
33		Missing

<i>NHX14</i>		<i>Act out dreams while sleeping</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
34	D	D=Don't know
3402	N	N=No
473	Y	Y=Yes
53		Missing

<i>NHX14a</i>		<i>Frequency of acting out dreams while sleeping</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
123	1	1=Less than three times in total
150	2	2=Less than once a month
86	3	3=1-3 times a month
35	4	4=Once a week
37	5	5=More than once per week
41	D	Don't know
3456	~	Legitimately skipped
34		Missing

<i>NHX14b</i>		<i>Age when started acting out dreams</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
387	Range	2 - 90 ( median=60 mean=50.7 std=25.4 )
3456	.S	Legitimately skipped
119		Missing

<i>NHX15</i>		<i>Uncontrollable shaking in limbs</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
10	D	D=Don't know
3468	N	N=No
445	Y	Y=Yes
39		Missing



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<i>NHX15a</i>		<i>Age when uncontrollable shaking in limbs started</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
415	Range	1 - 92 ( median=72 mean=69.1 std=15.7 )
3484	.S	Legitimately skipped
63		Missing

<i>NHX16</i>		<i>Handwriting smaller than it was in past</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
106	D	D=Don't know
3157	N	N=No
654	Y	Y=Yes
45		Missing