

Section 3: V9 / 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>
2088	0300	

<i>VISIT</i>		<i>VISIT</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2088	V9	

<i>Occurrence</i>		<i>Occurrence</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2088	1	

<i>NHX0b</i>		<i>Staff ID</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	Present	Text suppressed
57		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
2009	N	N=No
18	Y	Y=Yes
58		Missing

<i>NHX1a</i>		<i>Age when first told of Parkinson's disease</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
18	Range	55 - 85 (median=75.5 mean=73.94 std=8.27)
2013	.S	Legitimately skipped
57		Missing

Section 3: V9 / NCS Forms

<i>NHX2</i>		<i>Loss of consciousness due to head injury</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
13	D	D=Don't know
1752	N	N=No
265	Y	Y=Yes
58		Missing

<i>NHX2a</i>		<i>Extended loss of consciousness due to head injury (>5 min)</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
61	D	D=Don't know
123	N	N=No
80	Y	Y=Yes
1766	~	Legitimately skipped
58		Missing

<i>NHX2b</i>		<i>Long-term problems/dysfunction due to head injury</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6	D	D=Don't know
224	N	N=No
35	Y	Y=Yes
1766	~	Legitimately skipped
57		Missing

<i>NHX3</i>		<i>Seizure or convulsion</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	D	D=Don't know
1965	N	N=No
61	Y	Y=Yes
59		Missing

<i>NHX3a</i>		<i>Number of seizures or convulsions</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
56	Range	1 - 50 (median=1 mean=4.1 std=8.0)
1970	.S	Legitimately skipped
62		Missing

Section 3: V9 / NCS Forms

<i>NHX3b</i>		<i>Age when seizure or convulsions first occurred</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
60	Range	1 - 94 (median=69 mean=53.7 std=30.2)
1970	.S	Legitimately skipped
58		Missing

<i>NHX3c</i>		<i>Age when seizure last occurred</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
22	Range	1 - 90 (median=74.5 mean=60.73 std=28.48)
2007	.S	Legitimately skipped
59		Missing

<i>NHX3d</i>		<i>Treated with anti-seizure medications</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1	D	D=Don't know
32	N	N=No
28	Y	Y=Yes
1970	~	Legitimately skipped
57		Missing

<i>NHX3e</i>		<i>Age when started anti-seizure medications</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
28	Range	15 - 90 (median=73.5 mean=60.86 std=25.11)
2003	.S	Legitimately skipped
57		Missing

<i>NHX4a</i>		<i>Multiple sclerosis diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2023	N	N=No
7	Y	Y=Yes
58		Missing

Section 3: V9 / NCS Forms

<i>NHX4a1</i>		<i>Age at multiple sclerosis diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6	Range	25 - 70 (median=44.5 mean=46.67 std=20.44)
2024	.S	Legitimately skipped
58		Missing

<i>NHX4b</i>		<i>Brain tumor diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2005	N	N=No
24	Y	Y=Yes
59		Missing

<i>NHX4b1</i>		<i>Age at brain tumor diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
23	Range	29 - 94 (median=75 mean=70.2 std=15.3)
2007	.S	Legitimately skipped
58		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>
1979	N	N=No
51	Y	Y=Yes
58		Missing

<i>NHX4c1</i>		<i>Age at dementia diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
47	Range	10 - 95 (median=83 mean=81.0 std=12.3)
1980	.S	Legitimately skipped
61		Missing

<i>NHX4d</i>		<i>Stroke or cerebrovascular accident diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1827	N	N=No
201	Y	Y=Yes
60		Missing

Section 3: V9 / NCS Forms

<i>NHX4d1</i>		<i>Age at stroke diagnosis</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
188	Range	12 - 96 (median=76 mean=72.8 std=13.7)
1830	.S	Legitimately skipped
70		Missing

<i>NHX5</i>		<i>Surgery or radiation therapy involving skull or brain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
5	D	D=Don't know
1975	N	N=No
50	Y	Y=Yes
58		Missing

<i>NHX5a</i>		<i>Surgery involving skull or brain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
8	N	N=No
42	Y	Y=Yes
1981	~	Legitimately skipped
57		Missing

<i>NHX5b</i>		<i>Radiation involving skull or brain</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2	D	D=Don't know
39	N	N=No
9	Y	Y=Yes
1981	~	Legitimately skipped
57		Missing

<i>NHX6</i>		<i>Depression diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
12	D	D=Don't know
1759	N	N=No
258	Y	Y=Yes
59		Missing

Section 3: V9 / NCS Forms

<i>NHX6a</i>		<i>Depression (past 2 yrs) diagnosed by health care professional</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
4	D	D=Don't know
119	N	N=No
135	Y	Y=Yes
1773	~	Legitimately skipped
57		Missing

<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>
2	D	D=Don't know
38	N	N=No
218	Y	Y=Yes
1773	~	Legitimately skipped
57		Missing

<i>NHX6c</i>		<i>Treated for depression</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
3	D	D=Don't know
22	N	N=No
233	Y	Y=Yes
1773	~	Legitimately skipped
57		Missing

<i>NHX7</i>		<i>Memory problems</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<i>NHX8</i>		<i>Vision normal without glasses or contacts</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

Section 3: V9 / NCS Forms

<i>NHX9</i>		<i>Wear glasses or contact lenses usually</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<i>NHX9a</i>		<i>Vision normal with glasses or contact lenses</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<i>NHX10</i>		<i>Hearing normal without aid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<i>NHX11</i>		<i>Wear hearing aid usually</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<i>NHX11a</i>		<i>Hearing normal with aid</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<i>NHX12</i>		<i>Sleepy most of the day</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	~	Legitimately skipped
57		Missing

<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>
2031	.S	Legitimately skipped
57		Missing

Section 3: V9 / NCS Forms

<i>NHX14</i>		<i>Act out dreams while sleeping</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
20	D	D=Don't know
1786	N	N=No
224	Y	Y=Yes
58		Missing

<i>NHX14a</i>		<i>Frequency of acting out dreams while sleeping</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
64	1	1=Less than three times in total
72	2	2=Less than once a month
34	3	3=1-3 times a month
12	4	4=Once a week
18	5	5=More than once per week
23	D	Don't know
1807	~	Legitimately skipped
58		Missing

<i>NHX14b</i>		<i>Age when started acting out dreams</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
188	Range	1 - 96 (median=65 mean=55.4 std=27.7)
1807	.S	Legitimately skipped
93		Missing

<i>NHX15</i>		<i>Uncontrollable shaking in limbs</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
6	D	D=Don't know
1809	N	N=No
215	Y	Y=Yes
58		Missing

<i>NHX15a</i>		<i>Age when uncontrollable shaking in limbs started</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
204	Range	1 - 94 (median=78 mean=72.5 std=17.8)
1816	.S	Legitimately skipped
68		Missing

Section 3: V9 / NCS Forms

<i>NHX16</i>		<i>Handwriting smaller than it was in past</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
42	D	D=Don't know
1522	N	N=No
465	Y	Y=Yes
59		Missing

<i>NHX0A_FollowUpDays</i>		<i>Days of follow up from visit 1 to Completion date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
2031	Range	11479 - 13085 (median=12162 mean=12183.3 std=332.4)
57		Missing

<i>NHX0A_year</i>		<i>Year of Completion date</i>
<i>N</i>	<i>Value</i>	<i>Description</i>
1130	2021	
901	2022	
57		Missing