

## Dataset name: dmqu\_v1.0

Participant ID pid  Acrostic acrostic   
Interviewer compby  V.C. vc   
End Date vis\_dat

## Dementia Questionnaire (DQ)

CRF 1.0

PROXY INFORMATION		
	Proxy's Name:	<input type="text" value="proxy_name_dmqu"/>
	Proxy Seems Reliable:	<div>reliable_dmqu</div> <div>-9</div> <div>1 Yes</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div><input type="text"/></div>
	Relationship to participant:	<div>relationship_dmqu</div> <div>-9</div> <div>1 Spouse</div> <div>2 Son/Daughter</div> <div>3 Son/Daughter-in-law</div> <div>4 Sister/Brother</div> <div>5 Neighbor/Friend</div> <div>6 Paid Caregiver</div> <div>7 Other</div> <div><input type="text"/></div>
1.	How long have you known her/him?	<div>howlong_dmqu</div> <div>-9</div> <div>1 Less than a year</div> <div>2 1-4 years</div> <div>3 5-14 years</div> <div>4 15 or more years</div> <div>5 DK/NR</div> <div><input type="text"/></div>
2.	How often did/do you have contact with her/him?	<div>howoften_dmqu</div> <div>-9</div> <div>1 Live together</div> <div>2 Daily</div> <div>3 3 or more times a week</div> <div>4 Less than 3 times a week</div> <div>5 DK/NR</div> <div><input type="text"/></div>
3.	Most frequent type of contact?	<div>frequent_dmqu</div> <div>-9</div> <div>1 Mostly in-person</div> <div>2 Mostly phone</div> <div>3 Both</div> <div>4 Other (specify)</div>

		<div>5 DK/NR</div> <div></div> <div>Other:</div> <div>frequent_other_dmqu</div>
<b>I. MEMORY/ COGNITION</b>		
4.	Memory	<div>memory_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year memory_yr_dmqu</div>
5.	Remembering people's names	<div>names_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year names_yr_dmqu</div>
6.	Recognizing familiar faces	<div>faces_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year faces_yr_dmqu</div>
7.	Finding way about indoors	<div>indoors_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year indoors_yr_dmqu</div>
8.	Finding way on familiar streets	<div>streets_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year streets_yr_dmqu</div>
9.	Remembering a short list of items	<div>shortlist_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year shortlist_yr_dmqu</div>
10.	Trouble finding the right word or expressing self	<div>exp_word_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div>4 NA</div> <div></div> <div>Year exp_word_yr_dmqu</div>

11.	Trouble grasping situations or explanations	grasping_dmqu -9 1 Yes (year) 2 No 3 DK/NR 4 NA <div> <input type="text"/> <input type="button" value="v"/> </div> Year grasping_yr_dmqu <input type="text"/>
12.	Talking less over time	talkless_dmqu -9 1 Yes (year) 2 No 3 DK/NR 4 NA <div> <input type="text"/> <input type="button" value="v"/> </div> Year talkless_yr_dmqu <input type="text"/>
13.	Tendency to dwell in the past	past_dmqu -9 1 Yes (year) 2 No 3 DK/NR 4 NA <div> <input type="text"/> <input type="button" value="v"/> </div> Year past_yr_dmqu <input type="text"/>
<b>II. ONSET AND COURSE</b>		
14.	Did these problems begin suddenly or slowly	suddenly_dmqu -9 1 Suddenly 2 Slowly 3 DK/NR <div> <input type="text"/> <input type="button" value="v"/> </div>
15.	Have these problems stayed the same, been steadily getting worse, or have there been abrupt declines	steadily_dmqu -9 1 No Decline 2 Abrupt Decline 3 Steady downhill Progression 4 Got Better 5 Steady then abrupt 6 Fluctuations 7 Stepwise decline 8 DK/NR 9 NA <div> <input type="text"/> <input type="button" value="v"/> </div>
16.	Is a doctor aware of these problems	doc_aware_dmqu -9 1 Yes (go to Q17) 2 No (go to section III) 3 DK/NR (go to section III) <div> <input type="text"/> <input type="button" value="v"/> </div>
17.	What does the doctor believe is causing the problems	cause_dmqu -9 1 Alzheimer's Disease 2 Dementia 3 Confusion 4 Depression 5 Nothing wrong 6 Parkinson's Disease 7 Stroke 8 DK/NR 9 Other 10 Old age



		Other: caregiver_why_other_dmqu <input type="text"/>
23.	Did (s)he ever move in with relatives	relatives_dmqu -9 1 Yes (year) 2 No (go to Q24) 3 DK/NR (go to Q24) 4 NA <input type="text"/> Year relatives_yr_dmqu <input type="text"/>
a)	How long did (s)he live with relatives (in months)	Months relatives_mnth_dmqu <input type="text"/>
b)	Why did (s)he move in with relatives	relatives_why_dmqu -9 1 Physical problems 2 Cognitive problems 3 Physical > cognitive 4 Cognitive > physical 5 Other 6 DK/NR <input type="text"/> Other: relatives_why_other_dmqu <input type="text"/>
24.	Did (s)he ever reside in assisted living and/or board & care home	assisted_dmqu -9 1 Yes (year) 2 No (go to Q25) 3 DK/NR (go to Q25) 4 NA <input type="text"/> Year assisted_yr_dmqu <input type="text"/>
a)	How long did (s)he reside in assisted living/board & care (in months)	Months assisted_mnth_dmqu <input type="text"/>
b)	Why did (s)he move to assisted living and/or board & care home	assisted_why_dmqu -9 1 Physical problems 2 Cognitive problems 3 Physical > cognitive 4 Cognitive > physical 5 Other 6 DK/NR <input type="text"/> Other: assisted_why_other_dmqu <input type="text"/>
25.	Did (s)he ever reside in a nursing home	nursing_dmqu -9 1 Yes (year) 2 No (go to Q26) 3 DK/NR (go to Q26)

		<div>4 NA</div> <div> <div></div> <div>Year nursing_yr_dmqu</div> </div>
a)	How long did (s)he reside in a nursing home (in months)	<div>Months nursing_mnth_dmqu</div> <div></div>
b)	Why did (s)he move to a nursing	<div>nursing_why_dmqu</div> <div> <div>-9</div> <div>1 Physical problems</div> <div>2 Cognitive problems</div> <div>3 Physical &gt; cognitive</div> <div>4 Cognitive &gt; physical</div> <div>5 Other</div> <div>6 DK/NR</div> </div> <div> <div></div> <div></div> </div> <div>Other:</div> <div>nursing_why_other_dmqu</div> <div></div>
<b>V. DAILY FUNCTIONING</b>		
	<b>Did (s)he ever have:</b>	
26.	Trouble with household tasks: using microwave, light cleaning i.e. putting items away	<div>tasks_dmqu</div> <div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> <div>8 DK/NR</div> </div> <div> <div></div> <div>Year tasks_yr_dmqu</div> </div>
27.	Trouble handling money: paying bills, making change, writing checks, balancing check book, taxes, investments	<div>money_dmqu</div> <div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> <div>8 DK/NR</div> </div> <div> <div></div> <div>Year money_yr_dmqu</div> </div>
28.	Trouble dressing: choosing or changing clothes, tying shoes, using fasteners	<div>dressng_dmqu</div> <div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> <div>8 DK/NR</div> </div> <div> <div></div> <div>Year dressing_yr_dmqu</div> </div>
29.	Trouble feeding self: using cups or utensils, cutting meat, buttering bread	<div>feeding_dmqu</div> <div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> <div>8 DK/NR</div> </div> <div> <div></div> <div>Year feeding_yr_dmqu</div> </div>
30.	Trouble bathing: knowing what to do in the shower or tub,	<div>bathing_dmqu</div> <div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> </div>

	knowing how to wash	<div>8 DK/NR</div> <div> <input type="text"/> <div>▼</div> </div> <div>Year bathing_yr_dmqu</div> <div><input type="text"/></div>
31.	Trouble controlling bladder or bowels	<div>bladder_dmqu</div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> <div>8 DK/NR</div> <div> <input type="text"/> <div>▼</div> </div> <div>Year bladder_yr_dmqu</div> <div><input type="text"/></div>
32.	Trouble remembering to take medications	<div>take_meds_dmqu</div> <div>-9</div> <div>1 Yes, some trouble</div> <div>2 Yes, needs help (year)</div> <div>3 No</div> <div>8 DK/NR</div> <div>9 NA</div> <div> <input type="text"/> <div>▼</div> </div> <div>Year take_meds_yr_dmqu</div> <div><input type="text"/></div>
33.	Did (s)he ever drive	<div>drive_dmqu</div> <div>-9</div> <div>1 Yes</div> <div>2 No (go to Q34)</div> <div>8 DK/NR (go to Q34)</div> <div> <input type="text"/> <div>▼</div> </div>
a)	Did (s)he ever stop driving	<div>drive_stop_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No (go to Q33c)</div> <div>3 DK/NR</div> <div> <input type="text"/> <div>▼</div> </div> <div>Year drive_stop_yr_dmqu</div> <div><input type="text"/></div>
b)	Why did (s)he stop driving	<div>drive_stop_why_dmqu</div> <div>-9</div> <div>1 Get lost/confused</div> <div>2 Poor eyesight</div> <div>3 Illness</div> <div>4 Poor coordination/rsn. time/bad reflexes</div> <div>5 Accidents</div> <div>6 Fear/nervous driving</div> <div>7 Other cognitive problems/ NOC</div> <div>8 Other</div> <div>9 DK/NR</div> <div> <input type="text"/> <div>▼</div> </div>
c)	Is (did)(s)he having (have) any problems	<div>drive_problems_dmqu</div> <div>-9</div> <div>1 Yes (go to Q33d)</div> <div>2 No</div> <div>8 DK/NR</div> <div> <input type="text"/> <div>▼</div> </div>

d)	What type of problems	<div>drive_problems_type_dmqu</div> <div>-9</div> <div>1 Get lost/confused</div> <div>2 Poor eyesight</div> <div>3 Illness</div> <div>4 Poor coordination/rsn. time/bad reflexes</div> <div>5 Accidents</div> <div>6 Fear/nervous driving</div> <div>7 Other cognitive problems/ NOC</div> <div>8 Other</div> <div>9 DK/NR</div> <div></div>
VI. MEDICAL PROBLEMS		
	Did (s)he ever have:	
34.	High blood pressure	<div>highbp_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year highbp_yr_dmqu</div> <div></div>
35.	Stroke (symptoms unresolved or >24 hrs)	<div>stroke_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year stroke_yr_dmqu</div> <div></div>
36.	TIA (symptoms resolved $\leq$ 24 hrs)	<div>tia_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year tia_yr_dmqu</div> <div></div>
37.	Is the one side of the body weaker than the other side	<div>one_side_dmqu</div> <div>-9</div> <div>1 Yes (year &amp; why)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year one_side_yr_dmqu</div> <div></div> <div>Why:</div> <div>one_side_why_dmqu</div> <div></div>
38.	Parkinson's disease (resting, tremor, shuffling gait, limb rigidity)	<div>parkinsons_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year parkinsons_yr_dmqu</div> <div></div>
39.	Epileptic seizures or fits	<div>seizure_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year seizure_yr_dmqu</div> <div></div>
40.	Drinking problem	<div>drinking_dmqu</div> <div>-9</div> <div>1 Yes</div>



		<div>2 No (go to Q41)</div> <div>3 DK/NR (go to Q41)</div> <div></div>
a)	Does (s)he have memory/thinking problems that could be due to drinking	<div>drinking_mem_dmqu</div> <div>-9</div> <div>1 Yes</div> <div>2 No</div> <div>3 DK/NR</div> <div></div>
41.	Ever depressed or sad for two weeks or more	<div>depressed_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No (go to Q42)</div> <div>3 DK/NR (go to Q42)</div> <div></div> <div>Year depressed_yr_dmqu</div> <div></div>
a)	Ever seek treatment	<div>dep_treat_dmqu</div> <div>-9</div> <div>1 Yes</div> <div>2 No</div> <div>3 DK/NR</div> <div></div>
42.	Hallucinations (see or hear things/people not there)	<div>hallucinations_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year hallucinations_yr_dmqu</div> <div></div>
43.	Delusions (false beliefs, people stealing, wanting to harm, cheating)	<div>delusions_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year delusions_yr_dmqu</div> <div></div>
44.	Agitation and nervousness	<div>agitation_dmqu</div> <div>-9</div> <div>1 Yes (year)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year agitation_yr_dmqu</div> <div></div>
45.	Ever seek psychiatric help for any reason	<div>psych_dmqu</div> <div>-9</div> <div>1 Yes, (go to 45a)</div> <div>2 No (go to Q46)</div> <div>3 DK/NR (go to Q46)</div> <div></div>
a)	Ever hospitalized for psychiatric illness	<div>psych_hosp_dmqu</div> <div>-9</div> <div>1 Yes (year &amp; where)</div> <div>2 No</div> <div>3 DK/NR</div> <div></div> <div>Year psych_hosp_yr_dmqu</div> <div></div> <div>Where:</div> <div>psych_hosp_where_dmqu</div> <div></div>

46.	Did (s)he ever have a neurological or psychiatric exam	<p>psych_exam_dmqu</p> <p>-9</p> <p>1 Yes (year, where &amp; why)</p> <p>2 No</p> <p>3 DK/NR</p> <div> <input type="text"/> <input type="button" value="▼"/> </div> <p>Date psych_exam_dt_dmqu</p> <div> <input type="text"/> </div> <p>Where:</p> <p>psych_exam_where_dmqu</p> <div> <input type="text"/> </div> <p>Why:</p> <p>psych_exam_why_dmqu</p> <div> <input type="text"/> </div>
47.	Did (s)he ever have a CT scan or MRI of the head	<p>ct_mri_dmqu</p> <p>-9</p> <p>1 Yes (year, where &amp; why)</p> <p>2 No</p> <p>3 DK/NR</p> <div> <input type="text"/> <input type="button" value="▼"/> </div> <p>Date ct_mri_yr_dmqu</p> <div> <input type="text"/> </div> <p>Where:</p> <p>ct_mri_where_dmqu</p> <div> <input type="text"/> </div> <p>Why:</p> <p>ct_mri_why_dmqu</p> <div> <input type="text"/> </div>

Source Form Language: lang

-9 -

1 English

2 Spanish

Participant ID (affix ID label here)	<h1 style="margin: 0;">LIFE</h1>	Acrostic <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> Interviewer <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> Date of Visit <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <div style="display: flex; justify-content: space-around; font-size: small;"> <span>month</span> <span>day</span> <span>year</span> </div>
		Visit Code <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span>

## Dementia Questionnaire

*If answer is shaded, do not data enter*

Proxy's Name:			
Proxy Seems Reliable:	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Relationship to participant	<input type="checkbox"/> Spouse <input type="checkbox"/> Son/Daughter <input type="checkbox"/> Son/Daughter-in-law <input type="checkbox"/> Sister/Brother <input type="checkbox"/> Neighbor/Friend <input type="checkbox"/> Paid Caregiver <input type="checkbox"/> Other		
1) How long have you known her/him?	<input type="checkbox"/> Less than a year <input type="checkbox"/> 1-4 years <input type="checkbox"/> 5-14 years <input type="checkbox"/> 15 or more years <input type="checkbox"/> Don't Know/No Response		
2) How often did/do you have contact with her/him?	<input type="checkbox"/> Live together <input type="checkbox"/> Daily <input type="checkbox"/> 3 or more times a week <input type="checkbox"/> Less than 3 times a week <input type="checkbox"/> DK/NR		
3) Most frequent type of contact?	<input type="checkbox"/> Mostly in-person <input type="checkbox"/> Mostly phone <input type="checkbox"/> Both <input type="checkbox"/> Other _____ <input type="checkbox"/> DK/NR		
<b>I.Memory/ Cognition</b>	<b>If yes, complete year or check DK yr.</b>		
<b>Does (did) (s)he have any problems with:</b>	<b>Yes</b>	<b>No</b>	<b>DK/NR</b>
4) Memory	<div style="text-align: center;"> <input type="checkbox"/>            ↓  <div style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></div>  <div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>y</span><span>y</span><span>y</span><span>y</span> </div> </div> <input type="checkbox"/> DK yr	<input type="checkbox"/>	<input type="checkbox"/>
5) Remembering people's names	<div style="text-align: center;"> <input type="checkbox"/>            ↓  <div style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></div>  <div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>y</span><span>y</span><span>y</span><span>y</span> </div> </div> <input type="checkbox"/> DK yr	<input type="checkbox"/>	<input type="checkbox"/>
6) Recognizing familiar faces	<div style="text-align: center;"> <input type="checkbox"/>            ↓  <div style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></div>  <div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>y</span><span>y</span><span>y</span><span>y</span> </div> </div> <input type="checkbox"/> DK yr	<input type="checkbox"/>	<input type="checkbox"/>

Participant ID (affix ID label here)	<h1 style="margin: 0;">LIFE</h1>	Acrostic <span style="border: 1px solid black; display: inline-block; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 30px; height: 20px;"></span> Visit Code <span style="border: 1px solid black; display: inline-block; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 30px; height: 20px;"></span>
---	----------------------------------	---

	Yes	No	DK/NR
7) Finding way about indoors	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>
8) Finding way on familiar streets	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>
9) Remembering a short list of items	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>
10) Trouble finding the right word or expressing self	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>
11) Trouble grasping situations or explanations	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>
12) Talking less over time	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>
13) Tendency to dwell in the past	<div style="border: 1px solid black; width: 30px; height: 30px; margin: 0 auto;"></div> <div style="text-align: center;">↓</div> <div style="display: flex; justify-content: center; align-items: center;"> <div style="border: 1px solid black; width: 40px; height: 20px; display: flex; justify-content: space-around;"> <span></span><span></span><span></span><span></span> </div> <div style="margin-left: 10px;"> <div style="border: 1px solid black; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;"> <span></span> </div>           DK yr         </div> </div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>	<div style="border: 1px solid black; width: 30px; height: 30px;"></div>

Participant ID (affix ID label here)	<b>LIFE</b>	Acrostic <table border="1" style="display: inline-table; width: 100px; height: 20px; vertical-align: middle;"></table> Visit Code <table border="1" style="display: inline-table; width: 100px; height: 20px; vertical-align: middle;"></table>
---	-------------	--

  

<b>II. Onset and Course:</b> Ask questions in this section <u>ONLY</u> if subject has/had cognitive problems i.e., responded 'YES' to any Question 4-13. Otherwise, skip to Section IV.	
"You mentioned (s)he has/ had problems with _____" (refer to Questions 4-13)	
14) Did these problems begin suddenly or slowly	<input type="checkbox"/> Suddenly <input type="checkbox"/> Slowly <input type="checkbox"/> DK/NR
15) Have these problems stayed the same, been steadily getting worse, or have there been abrupt declines	<input type="checkbox"/> No Decline <input type="checkbox"/> Abrupt Decline <input type="checkbox"/> Steady Downhill progression <input type="checkbox"/> Got better <input type="checkbox"/> Steady then abrupt <input type="checkbox"/> Fluctuations <input type="checkbox"/> Stepwise decline <input type="checkbox"/> DK/NR
16) Is a doctor aware of these problems	<input type="checkbox"/> Yes, go to Q17 <input type="checkbox"/> No, go to Section III <input type="checkbox"/> DK/NR, go to Section III
17) What does the doctor believe is causing the problems	<input type="checkbox"/> Alzheimer's Disease <input type="checkbox"/> Dementia <input type="checkbox"/> Confusion <input type="checkbox"/> Depression <input type="checkbox"/> Nothing Wrong <input type="checkbox"/> Parkinson's Disease <input type="checkbox"/> Stroke <input type="checkbox"/> DK/ NR <input type="checkbox"/> Other  <input type="checkbox"/> _____ <input type="checkbox"/> Old Age
18) Name and address of first doctor seen for memory problems:	_____ _____ _____
19) Did (s)he receive medications for memory problems	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> DK/NR



<div style="border: 1px solid black; padding: 10px; margin: 0 auto; width: 80%;"> Participant ID  (affix ID label here) </div>	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 2em; font-weight: bold; letter-spacing: 0.5em;">LIFE</div> <div style="text-align: right;"> Acrostic <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> </div> </div> <div style="text-align: right; margin-top: 10px;"> Visit Code <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> <span style="border: 1px solid black; display: inline-block; width: 20px; height: 20px;"></span> </div>
23) Did (s)he ever move in with relatives   23a) How long did (s)he live with relatives (in months)  23b) Why did (s)he move in with relatives	<div> 23 <span style="float: right;"> <input type="checkbox"/> Yes, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <input type="checkbox"/> DK yr </span> <input type="checkbox"/> No, go to Q24  <input type="checkbox"/> DK/NR, go to Q24 </div> <div> 23a <span style="float: right;"> months <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> </span> </div> <div> 23b   <input type="checkbox"/> Physical problems  <input type="checkbox"/> Cognitive problems  <input type="checkbox"/> Physical &gt; cognitive  <input type="checkbox"/> Cognitive &gt; physical  <input type="checkbox"/> Other _____  <input type="checkbox"/> DK/NR </div>
24) Did (s)he ever reside in assisted living and/or board & care home   24a) How long did (s)he reside in assisted living/board & care (in months)  24b) Why did (s)he move to assisted living and/or board & care home	<div> 24 <span style="float: right;"> <input type="checkbox"/> Yes, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <input type="checkbox"/> DK yr </span> <input type="checkbox"/> No, go to Q25  <input type="checkbox"/> DK/NR, go to Q25 </div> <div> 24a <span style="float: right;"> months <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> </span> </div> <div> 24b   <input type="checkbox"/> Physical problems  <input type="checkbox"/> Cognitive problems  <input type="checkbox"/> Physical &gt; cognitive  <input type="checkbox"/> Cognitive &gt; physical  <input type="checkbox"/> Other _____  <input type="checkbox"/> DK/NR </div>
25) Did (s)he ever reside in a nursing home   25a) How long did (s)he reside in a nursing home (in months)  25b) Why did (s)he move to a nursing home (mark most prominent)	<div> 25 <span style="float: right;"> <input type="checkbox"/> Yes, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <input type="checkbox"/> DK yr </span> <input type="checkbox"/> No, go to Q26  <input type="checkbox"/> DK/NR, go to Q26 </div> <div> 25a <span style="float: right;"> months <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> </span> </div> <div> 25b   <input type="checkbox"/> Physical problems  <input type="checkbox"/> Cognitive problems  <input type="checkbox"/> Physical &gt; cognitive  <input type="checkbox"/> Cognitive &gt; physical  <input type="checkbox"/> Other _____  <input type="checkbox"/> DK/NR </div>

Participant ID (affix ID label here)	<h1 style="margin: 0;">LIFE</h1>	Acrostic <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span>
		Visit Code <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span>

  

**V. Daily Functioning** (Mark as Yes only if trouble due to **COGNITIVE** problems)

Use the following interpretation for the codes

1= independent but more difficult or problems noticed

2= need prompting, supervision, assistance, or dependent

3= no problems or never did but could

Did (s)he ever have:	
26) Trouble with household tasks: using microwave, light cleaning i.e. putting items away	<input type="checkbox"/> 1-Yes, some trouble <input type="checkbox"/> 2-Yes, needs help, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> DK yr <input type="checkbox"/> 3-No <input type="checkbox"/> 8-DK/NR
27) Trouble handling money: paying bills, making change, writing checks, balancing check book, taxes, investments	<input type="checkbox"/> 1-Yes, some trouble <input type="checkbox"/> 2-Yes, needs help, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> DK yr <input type="checkbox"/> 3-No <input type="checkbox"/> 8-DK/NR
28) Trouble dressing: choosing or changing clothes, tying shoes, using fasteners	<input type="checkbox"/> 1-Yes, some trouble <input type="checkbox"/> 2-Yes, needs help, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> DK yr <input type="checkbox"/> 3-No <input type="checkbox"/> 8-DK/NR
29) Trouble feeding self: using cups or utensils, cutting meat, buttering bread	<input type="checkbox"/> 1-Yes, some trouble <input type="checkbox"/> 2-Yes, needs help, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> DK yr <input type="checkbox"/> 3-No <input type="checkbox"/> 8-DK/NR
30) Trouble bathing: knowing what to do in the shower or tub, knowing how to wash	<input type="checkbox"/> 1-Yes, some trouble <input type="checkbox"/> 2-Yes, needs help, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> DK yr <input type="checkbox"/> 3-No <input type="checkbox"/> 8-DK/NR
31) Trouble controlling bladder or bowels	<input type="checkbox"/> 1-Yes, some trouble (rare accidents) <input type="checkbox"/> 2-Yes, needs help (frequent accidents, needs reminding, wears pads), year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> DK yr <input type="checkbox"/> 3-No <input type="checkbox"/> 8-DK/NR



<div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;"> Participant ID  (affix ID label here) </div>	<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="font-size: 2em; font-weight: bold; letter-spacing: 0.5em;">LIFE</div> <div style="text-align: right;"> Acrostic <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black;"></div> </div> </div> <div style="text-align: right; margin-top: 10px;"> Visit Code <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black; margin-right: 5px;"></div> <div style="display: inline-block; width: 40px; height: 20px; border: 1px solid black;"></div> </div>
32) Trouble remembering to take medications	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> <input type="checkbox"/> 1-Yes, some trouble </div> <div> <input type="checkbox"/> 2-Yes, needs help, year  <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="border: 1px solid black; width: 30px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 30px; height: 20px;"></div> <div style="margin-left: 10px;"> <input type="checkbox"/> DK yr </div> </div> </div> <div> <input type="checkbox"/> 3-No </div> <div> <input type="checkbox"/> 8-DK/NR </div> <div> <input type="checkbox"/> 9-NA </div> </div>
33) Did (s)he ever drive	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> <input type="checkbox"/> Yes </div> <div> <input type="checkbox"/> No, go to Q34 </div> <div> <input type="checkbox"/> DK/NR, go to Q34 </div> </div>
33a) Did (s)he ever stop driving	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> 33a </div> <div> <input type="checkbox"/> Yes, year  <div style="display: flex; align-items: center; margin-top: 5px;"> <div style="border: 1px solid black; width: 30px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 30px; height: 20px; margin-right: 5px;"></div> <div style="border: 1px solid black; width: 30px; height: 20px;"></div> <div style="margin-left: 10px;"> <input type="checkbox"/> DK yr </div> </div> </div> <div> <input type="checkbox"/> No, go to 33c </div> <div> <input type="checkbox"/> DK/NR </div> </div>
33b) Why did (s)he stop driving	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> 33b </div> <div> <input type="checkbox"/> Gets lost/ confused </div> <div> <input type="checkbox"/> Poor eyesight </div> <div> <input type="checkbox"/> Illness </div> <div> <input type="checkbox"/> Poor coordination/rxn. time/ bad reflexes </div> <div> <input type="checkbox"/> Accidents </div> <div> <input type="checkbox"/> Fear/nervous driving </div> <div> <input type="checkbox"/> Other cognitive problems/ Not Otherwise Classified </div> <div> <input type="checkbox"/> Other </div> <div> <input type="checkbox"/> DK/NR </div> </div>
33c) Is (did)(s)he having (have) any problems	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> 33c </div> <div> <input type="checkbox"/> Yes </div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div> </div>
33d) What type of problems	<div style="display: flex; flex-direction: column; gap: 5px;"> <div> 33d </div> <div> <input type="checkbox"/> Gets lost/ confused </div> <div> <input type="checkbox"/> Poor eyesight </div> <div> <input type="checkbox"/> Illness </div> <div> <input type="checkbox"/> Poor coordination/ rxn. time/ bad reflexes </div> <div> <input type="checkbox"/> Accidents </div> <div> <input type="checkbox"/> Fear/ nervous driving </div> <div> <input type="checkbox"/> Other cognitive problems NOC </div> <div> <input type="checkbox"/> Other </div> <div> <input type="checkbox"/> DK/NR </div> </div>

Participant ID (affix ID label here)	<h1 style="margin: 0;">LIFE</h1>	Acrostic <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span>
		Visit Code <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span>

  

VI. Medical Problems- Did (s)he ever have:	Yes	No	DK/NR
34) High blood pressure	<input style="width: 30px; height: 30px;" type="checkbox"/> ↓ <div style="display: flex; justify-content: space-around;"> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> </div> <div style="display: flex; justify-content: space-around; font-size: 8px;"> <span>y</span><span>y</span><span>y</span><span>y</span> </div>	<input style="width: 30px; height: 30px;" type="checkbox"/>	<input style="width: 30px; height: 30px;" type="checkbox"/>
35) Stroke (symptoms unresolved or >24 hrs)	<input style="width: 30px; height: 30px;" type="checkbox"/> ↓ <div style="display: flex; justify-content: space-around;"> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> </div> <div style="display: flex; justify-content: space-around; font-size: 8px;"> <span>y</span><span>y</span><span>y</span><span>y</span> </div>	<input style="width: 30px; height: 30px;" type="checkbox"/>	<input style="width: 30px; height: 30px;" type="checkbox"/>
36) TIA (symptoms resolved ≤ 24 hrs)	<input style="width: 30px; height: 30px;" type="checkbox"/> ↓ <div style="display: flex; justify-content: space-around;"> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> <span style="border: 1px solid black; width: 30px; height: 20px;"></span> </div> <div style="display: flex; justify-content: space-around; font-size: 8px;"> <span>y</span><span>y</span><span>y</span><span>y</span> </div>	<input style="width: 30px; height: 30px;" type="checkbox"/>	<input style="width: 30px; height: 30px;" type="checkbox"/>
37) Is the one side of the body weaker than the other side	<input type="checkbox"/> Yes, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> Why? _____ <input type="checkbox"/> No <input type="checkbox"/> DK/NR		
38) Parkinson's disease (resting, tremor, shuffling gait, limb rigidity)	<input type="checkbox"/> Yes, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <input type="checkbox"/> No <input type="checkbox"/> DK/NR		
39) Epileptic seizures or fits	<input type="checkbox"/> Yes, year <span style="border: 1px solid black; display: inline-block; width: 40px; height: 20px;"></span> <input type="checkbox"/> No <input type="checkbox"/> DK/NR		
40) Drinking problem	<b>40</b> <input type="checkbox"/> Yes <input type="checkbox"/> No, go to Q41 <input type="checkbox"/> DK/NR, go to Q41		
40a) Does (s)he have memory/thinking problems that could be due to drinking	<b>40a</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> DK/NR		

<div>Participant ID</div> <div>(affix ID label here)</div>		<div>LIFE</div>	<div>Acrostic</div> <div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> <div> <div>Visit</div> <div>Code</div> <div> <div></div> <div></div> <div></div> </div> </div>
<div>41) Ever depressed or sad for two weeks or more</div> <div>41a) Ever seek treatment</div>	<div>41</div> <div> <input type="checkbox"/> Yes, year <div> <div></div> <div></div> <div></div> <div></div> </div> </div> <div> <input type="checkbox"/> No, go to Q42 </div> <div> <input type="checkbox"/> DK/NR, go to Q42 </div> <div>41a</div> <div> <input type="checkbox"/> Yes </div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div>		
<div>42) Hallucinations (see or hear things/people not there)</div>	<div> <input type="checkbox"/> Yes, year <div> <div></div> <div></div> <div></div> <div></div> </div> </div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div>		
<div>43) Delusions (false beliefs, people stealing, wanting to harm, cheating)</div>	<div> <input type="checkbox"/> Yes, year <div> <div></div> <div></div> <div></div> <div></div> </div> </div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div>		
<div>44) Agitation and nervousness</div>	<div> <input type="checkbox"/> Yes, year <div> <div></div> <div></div> <div></div> <div></div> </div> </div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div>		
<div>45) Ever seek psychiatric help for any reason</div> <div>45a) Ever hospitalized for psychiatric illness</div>	<div>45</div> <div> <input type="checkbox"/> Yes, go to 45a </div> <div> <input type="checkbox"/> No, go to Q46 </div> <div> <input type="checkbox"/> DK/DR, go to Q46 </div> <div>45a</div> <div> <input type="checkbox"/> Yes, year <div> <div></div> <div></div> <div></div> <div></div> </div> </div> <div>Where</div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div>		
<div>46) Did (s)he ever have a neurological or psychiatric exam</div>	<div> <input type="checkbox"/> Yes </div> <div>Date</div> <div>Where</div> <div>Why</div> <div> <input type="checkbox"/> No </div> <div> <input type="checkbox"/> DK/NR </div>		

Participant ID (affix ID label here)	<b><i>LIFE</i></b>	Acrostic <table border="1" style="display: inline-table; border-collapse: collapse; width: 100px; height: 20px;"> <tr> <td style="width: 25px; height: 20px;"></td> <td style="width: 25px; height: 20px;"></td> <td style="width: 25px; height: 20px;"></td> <td style="width: 25px; height: 20px;"></td> </tr> </table> Visit Code <table border="1" style="display: inline-table; border-collapse: collapse; width: 60px; height: 20px;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table>							
47) Did (s)he ever have a CT scan or MRI of the head	<div style="display: flex; align-items: flex-start;"> <input type="checkbox"/> Yes          Date _____          Where _____          Why _____       </div> <div style="display: flex; align-items: flex-start; margin-top: 5px;"> <input type="checkbox"/> No  <input type="checkbox"/> DK/NR       </div>								
Ask about any additional medical conditions not yet discussed.  If answered YES to any Q45-47 mention to proxy that we may want to obtain medical records, then fax a medical records request.	Empty space for additional information								