Appendix E. Telephone Interview



Living Well with Diabetes Program Baseline Interview

Interviewer Notes	
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about	the Living V	o, my name is () and I am calling from the University of Alabama at Birmingham Vell Research Study. Please call 1.205.934.7163 and one of our study team members will call you and have a great day!
C1.	May I p [Not av Okay, v	is () from the University of Alabama at Birmingham's Living Well Program. blease speak with vailable - reschedule date / time for call] when is a better time for me to call back to speak with Mr./Ms. ()? date/time to call back].
	Hi, (Mr. / M time to tall Yes →	when participant comes to the phone]. Is), I am calling so that we can complete your telephone interview. Is this still an okay k? Our call will take between 45 - 60 minutes? continue to C2 [do not have time - reschedule date / time]
	No →	[decline participation] Would you mind telling me why you are not interested in the study? [document reason] Thank you so much for your time.
C2.	You should packet?	d have received a package that contained the informed consent. Have you received this
		[arrange to mail another packet / reschedule date time] Great! Let's get started.
C3.		uld like to go over the Informed Consent with you.
	section. D	ach section of the consent form, stop and ask if the participant has questions after each oes the participant give verbal consent to the interview?] - Does the participant give verbal o the interview?
		continue to C4 to begin the interview. [decline participation] Would you mind telling me why you are not interested in the study?
		[document reason] Thank you so much for your time.
C4.	diabetes aPleaseIf thereAlso, ifOkay, I	are going to talk about different topics to help us better understand your experience with nd your experience with medical care in general. let me know if you need me to repeat any of the questions. is a question you do not want to answer, please let me know and we can skip it. at any point in time you need to take a break please let me know. et's begin.
		tarted date:/ tarted time: am / pm

First	I have a few questions about what you may have heard about diabetes.		
1.	What are the signs and symptoms of high blood sugar? [if no response after 10-15 seconds, prompt] How do you feel when your blood sugar is	is high or when you were diagno	osed?
2.	What are the signs and symptoms of low blood sugar? [prompt] How do you feel when your blood sugar is too low?		
3.	How do you treat low blood sugar? [prompt] What should you do if your sugar is too low? How can you bring your blood	sugar up if it's too low?	
4.	What is a normal HB A1C (Hemoglobin A1c) or "average blood sugar test"? [prompt] When your doctor draws blood from your arm and gets an average blood sugar test"?	ar reading, what should it be?	
5.	How many times a week should someone with diabetes exercise and for how long? [prompt] How many times a week? How long or how much per day?		
6.	What are some long-term complications of uncontrolled diabetes? [prompt] Do you know anyone that has diabetes and had "bad things" happen to them.	? What are some of those "bad tl	nings"?
	aging diabetes on your own can be challenging. We would like to learn a little mort you might like to get from friends and family.	ore about what kinds of help	and
_	How much support do you get from family and friends dealing with your diabetes? <i>Do you receive</i>	☐ A great deal of support ☐ Neutral ☐ No support	DKNARef
8.	How satisfied are you with the support you get from family and friends for dealing with your diabetes? <i>Are you</i>	☐ Extremely satisfied ☐ Neutral ☐ Not at all satisfied	■ DK ■ NA ■ Ref
9.	How much support do you get from your health care team for dealing with your diabetes problems? <i>Do you receive</i>	☐ A great deal of support ☐ Neutral ☐ No support	■ DK ■ NA ■ Ref
10.	How satisfied are you with the support you get from your health care team for dealing with your diabetes problems? <i>Are you</i>	☐ Extremely satisfied ☐ Neutral ☐ Not at all satisfied	■ DK ■ NA ■ Ref
Note	es		

The	next set of questions asks for your views about your health.								
11.	In general, would you say your health is excellent, very good, good, fair, or poor?	excelle	nt	very good	g	good	fa	ir r	oor
12.	Have you smoked at least 100 cigarettes in your entire life?								
	Note: 5 packs = 100 cigarettes, do not include : electronic cigarettes (e-cigarettes, NJOY, Bluetip), herbal cigarettes, cigars, cigarillos, little cigars, pipes, bidis, kreteks, water pipes (hookahs), or marijuana." • don't know • refused								
13.	Do you smoke cigarettes every day, some days, or not at all?	□ Eve	eryc	lay		meday	/S	□ Not a	nt all
		■ don't		w					
The	following questions are about activities you might do during a typi	ical day	' .						
14.	During a typical day, does your health limit you in moderate activities pushing a vacuum cleaner, bowling, or playing golf. <i>Does your health not at all?</i>			_			es, a lo es, a lit lo, not a	tle	DK NA Ref
15.	During a typical day, does your health limit you in climbing several fla	ights of	stai	rs? Does	your		es, a lo		DK
	health limit you a lot, a little, or not at all?						es, a lit lo, not a		NA Ref
16.	During the past 4 weeks, as a result of your physical health , have you	accomp	olis	hed less	than yo	u wou	ld	□ Yes	DK
	like? Yes or no?							□ No	NA Ref
17.	During the past 4 weeks, as a result of your physical health , you were activities ? <i>Yes or no?</i>	limited	in	any kino	d of wo	rk or	other	□ Yes	DK NA
10		C 1:		1 1				□ No	Ref
18.	During the past 4 weeks, as a result of any emotional problems , such you accomplished less than you would like? <i>Yes or no?</i>	as reem	ıg a	iepressed	or anx	ious, r	iave	□ Yes □ No	DK NA Ref
19.	During the past 4 weeks, as a results of any emotional problems , such you work less carefully than usual ? <i>Yes or no?</i>	n as feeli	ing	depresse	d or an	xious,	did	□ Yes	DK NA Ref
20.	During the past 4 weeks, how much did pain interfere with your norm work including both work outside the home and housework? <i>Not at all little bit, moderately, quite a bit, or extremely?</i>	11 a	not at al		modei	rately	quite a bit	extremely	DK NA Ref
		C	All of the time		a good bit of the tiime	Some of the time	a little of the time	none of the time	
21.	During the past 4 weeks, how much of the time have you felt calm and peaceful?	I	All	Most	Good bit	Some	Little	None	DK NA Ref
22.	During the past 4 weeks, how much of the time did you have a lot of energy?		All	Most	Good bit	Some	Little	None	DK NA Ref
23.	During the past 4 weeks, how much of the time have you felt downhea and blue?		All	Most	Good bit	Some	Little	None	DK NA Ref
24.	During the past 4 weeks, how much of the time has your physical heal or emotional problems interfered with your social activities (like visitifriends or relatives)?		All	Most	Good bit	Some	Little	None	DK NA Ref
Note			• • • •						

Now I am going to read statements of people with diabetes. Please tell me if you agree with the statements. For each statement, please tell me if you agree not at all, somewhat, to a large extent, or completely. Not at To a large Somewhat Completely allextent Because of my diabetes, I miss the things I like to do most. Do you agree with this DK 25. N S С Τ statement not at all, somewhat agree, agree to a large extent, or completely agree? Ref I can handle the problems related to my diabetes. Do you agree with this statement DK 26. N S Т C Ref not at all, somewhat agree, agree to a large extent, or completely agree? I have learned to live with my diabetes. Do you agree with this statement not at all, DK 27. S Т C Ref somewhat agree, agree to a large extent, or completely agree? Dealing with my diabetes has made me a stronger person. Do you agree with this DK 28. С N S Т statement not at all, somewhat agree, agree to a large extent, or completely agree? Ref My diabetes controls my life. Do you agree with this statement not at all, somewhat DK 29. Ν S Τ C Ref agree, agree to a large extent, or completely agree? I have learned a great deal from my diabetes. Do you agree with this statement not DK 30. N S C Τ Ref at all, somewhat agree, agree to a large extent, or completely agree? My diabetes makes me feel useless at times. Do you agree with this statement not at DK 31. С N S Τ all, somewhat agree, agree to a large extent, or completely agree? Ref My diabetes has made life more precious to me. *Do you agree with this statement* DK 32. Ν S Т C not at all, somewhat agree, agree to a large extent, or completely agree? Ref My diabetes prevents me from doing what I would really like to do. Do you 33. DK N S Т С agree with this statement not at all, somewhat agree, agree to a large extent, or Ref completely agree? I have learned to accept the limitations imposed by my diabetes. Do you agree with 34. DK C N S Т this statement not at all, somewhat agree, agree to a large extent, or completely Ref agree? Looking back, I can see that my diabetes has brought about some positive changes 35. DK in my life. Do you agree with this statement not at all, somewhat agree, agree to a N S Т C Ref large extent, or completely agree?

36.	My diabetes limits me in everything that is important to me. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
37.	I can accept my diabetes well. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
38.	I think I can handle the problems related to my diabetes, even if the diabetes gets worse. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
39.	My diabetes frequently makes me feel helpless. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
40.	My diabetes has helped me realize what's important in life. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
41.	I can cope effectively with my diabetes. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
42.	My diabetes has taught me to enjoy the moment more. Do you agree with this statement not at all, somewhat agree, agree to a large extent, or completely agree?	N	S	Т	С	DK Ref
		Not at all	Somewhat	To a large extent	Completely	
Note	es					

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14	u	u	u	3

The next few questions are about prescription medications you take for your diabetes or sugar.						
43.	Do you ever forget to take your diabetes (or sugar) medicines?	Yes	No	DK Ref		
44.	People sometimes miss taking their medications for reasons other than forgetting. Thinking over the past 2 weeks, were there any days when you did not take your diabetes medicine for reasons other than forgetting?	Yes	No	DK Ref		
45.	When you feel better, do you sometimes stop taking your diabetes medicines?	Yes	No	DK Ref		
46.	Sometimes, if you feel worse when you take the diabetes medicines, do you stop taking it?	Yes	No	DK Ref		

		strongly agree	agree	not sure	disagree	strongly disagree	
47.	My medicine protects me from becoming worse. Do you strongly agree, agree, are not sure, disagree, or strongly disagree?	SA	A	NS	D	SD	DI Re
48.	My health, right now, depends on my medicines. Do you strongly agree, agree, are not sure, disagree, or strongly disagree?	SA	A	NS	D	SD	DI Re
49.	My health in the future depends on my medicine. Do you	SA	A	NS	D	SD	Di Re
50.	Without my medicine, I would be very ill. Do you	SA	A	NS	D	SD	Di Re
51.	My life would be impossible without my medicine. <i>Do you</i>	SA	A	NS	D	SD	D R
52.	I sometimes worry about the long-term effects of my medicine. Do you	SA	A	NS	D	SD	D Re
53.	My medicine is a mystery to me. <i>Do you</i>	SA	A	NS	D	SD	Di Re
54.	I sometimes worry about becoming too dependent on my medicine. Do you	SA	A	NS	D	SD	D R
55.	Having to take medicines worries me. <i>Do you</i>	SA	A	NS	D	SD	D R
56.	My medicine disrupts my life. Do you	SA	A	NS	D	SD	D R
57.	Doctors use too many medicines. Do you	SA	A	NS	D	SD	D R
58.	If doctors had more time with patients, they would prescribe fewer medicines. <i>Do you</i>	SA	A	NS	D	SD	D R
59.	Doctors place too much trust in medicines. Do you	SA	A	NS	D	SD	D R
60.	Natural remedies are safer than medicines. <i>Do you</i>	SA	A	NS	D	SD	D R
61.	Most medicines are addictive. <i>Do you</i>	SA	A	NS	D	SD	D R
62.	People who take medicines should stop their treatment for a while every now and again. <i>Do you</i>	SA	A	NS	D	SD	D R
63.	Medicines do more harm than good. Do you	SA	A	NS	D	SD	D R
54.	All medicines are poisons. <i>Do you</i>	SA	A	NS	D	SD	D R
		strongly agree	agree	not sure	disagree	strongly disagree	

N	ot	es
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	se next questions are some reasons why people may have trouble taking their often these reasons apply to YOU.						
		Very often	often	some- times	rarely	never	
65.	I just forget to take my diabetes medications. <i>Does this statement apply to you very often, often, sometimes, rarely, or never?</i>	VO	О	S	R	N	DI Re
66.	I forgot to fill my prescription for diabetes medicines in time. <i>Does this statement apply to you very often, often, sometimes, rarely, or never?</i>	VO	0	S	R	N	DI Re
67.	I don't know what dose to take. <i>Does this statement apply to you very often, often, sometimes, rarely, or never?</i>	VO	О	S	R	N	DI Re
68.	I'm not sure exactly what each diabetes medicine is for. Does this apply to you	VO	О	S	R	N	DI Re
69.	There are too many doses to take each day. Does this apply to you	VO	О	S	R	N	DI Re
70.	It's too hard to keep track of what I am supposed to take when. <i>Does this apply to you</i>	VO	0	S	R	N	DI Re
71.	My diabetes medicines are unpleasant to take. Does this apply to you	VO	О	S	R	N	DI Re
72.	I can't afford my diabetes medicines. Does this apply to you	VO	О	S	R	N	DI Re
73.	My diabetes medicines make me feel bad or have side effects I don't like. <i>Does this apply to you</i>	VO	0	S	R	N	DI Re
74.	I have heard about side effects that I am afraid I might get. Does this apply to you	VO	О	S	R	N	DI Re
75.	Getting to the pharmacy to pick up my diabetes medicines is difficult. <i>Does this apply to you</i>	VO	0	S	R	N	DI Re
76.	The pharmacy could not fill my prescription for my diabetes medicines. <i>Does this apply to you</i>	VO	0	S	R	N	DI Re
77.	My doctor or nurse forgot to write a new prescription for my diabetes medicine. <i>Does this apply to you</i>	VO	0	S	R	N	DI Re
78.	I ran out of diabetes medication before I could call or visit my doctor or nurse. <i>Does this apply to you</i>	VO	О	S	R	N	DI Re
79.	I don't have enough time to talk with my doctor or nurse about problems I am having with my diabetes medicines. <i>Does this apply to you</i>	VO	О	S	R	N	DI Re
80.	I sometimes forget to ask my doctor or nurse about problems that I am having with my diabetes medicines. <i>Does this apply to you</i>	VO	0	S	R	N	DI Re
81.	I don't feel my diabetes medicines are helping me. Does this apply to you	VO	О	S	R	N	DI Re
82.	I just don't like taking diabetes medicine in general. Does this apply to you	VO	О	S	R	N	DI Re
83.	Taking diabetes medicines makes my health worse. Does this apply to you	VO	0	S	R	N	Di Re
84.	I sometimes find it hard to ask my doctor or nurse questions about my diabetes medications. <i>Does this apply to you</i>	VO	О	S	R	N	Di Re
85.	If my blood sugar is normal in the morning, I don't take my diabetes medications. <i>Does this apply to you</i>	vo	О	S	R	N	Di Re
		Very often	often	some- times	rarely	never	

	Very often	often	some- times	rarely	never	
Notes						

ne n	ext few questions are about all your prescription medications.	1			
		not at all confident	Somewhat confident	very confident	
86.	How confident are you that you can take your medicines correctly when you take several different medicines each day? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Ref
87.	How confident are you that you can take your medicines correctly when you take medicines more than once a day? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Ref
88.	How confident are you that you can take your medicines correctly when you are away from home? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Ref
89.	How confident are you that you can take your medicines correctly when you have a busy day planned? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Ref
90.	How confident are you that you can take your medicines correctly when they cause some side effects? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
91.	How confident are you that you can take your medicines correctly when no one reminds you to take the medicine? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Ref
92.	How confident are you that you can take your medicines correctly when the schedule to take the medicine is not convenient? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Ref
93.	How confident are you that you can take your medicines correctly when your normal routine gets messed up? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Rei
94.	How confident are you that you can take your medicines correctly when you are not sure how to take the medicine? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Re:
95.	How confident are you that you can take your medicines correctly when you are not sure what time of the day to take your medicine? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Re:
96.	How confident are you that you can take your medicines correctly when you are feeling sick (like having a cold or the flu)? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Re:
97.	How confident are you that you can take your medicines correctly when you get a refill of your old medicines and some of the pills look different than usual? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Re
98.	How confident are you that you can take your medicines correctly when a doctor changes your medicines? Are you not at all confident, somewhat confident, or very confident?	Not	Somewhat	Very	DK Re
		not at all confident	Somewhat confident	very confident	

Ν	ot	es

Now,	I am going to ask you some questions about your diet.								
99.	How many days during the PAST 7 DAYS did you eat high fat foods?								
	High-fat foods include: fried foods such as fried fish, fried chicken and french fries; snack foods such as chips or pork skins; fatty meats such as bologna, sausage, ribs, hot dogs, burgers; breads such as biscuits and cornbread; dairy foods such as whole milk and regular cheese; desserts such as pie, ice cream, snack cakes, puddings.	0	1	2	number	of days	5	6	7
100.	How many days during the PAST 7 DAYS did you have a second serving at a meal?	0	1	2	number	of days	5	6	7
101.	How many days during the PAST 7 DAYS did you have 1 or more sugar-sweetened beverage? Sugar-sweetened beverages include regular soda, sweet tea, fruit juice, energy drinks, sports drinks.	0	1	2	number	r of days 4	5	6	7
102.	How many days during the PAST 7 DAYS did you eat 5 or more servings of fruits and vegetables?	0	1	2	number	of days	5	6	7
Now,	I will ask you some questions about your daily activities.								
103.	Over the PAST 7 DAYS, which of the following best describes your usual daily activities at home and work? [read answer options listed on the right]	☐ Usual much ☐ Stand carry ☐ Usual hills	or wal or lift lly lift (lk quite things	a lot du	ring the	day bu	ıt don't	have to
		□ Do he		ork or c	arry ver	y heavy	loads		
		don't knrefused	ow						
104.	How many days during the PAST 7 DAYS did you engage in intense physical activity, enough to work up a sweat?	0	1	2	number	of days	5	6	7
105.	How many days during the PAST 7 DAYS have you walked for exercise?	0	1	2	number	of days	5	6	7
106.	How many days during the PAST 7 DAYS did you do other forms of exercise besides walking?	0	1	2	number	of days	5	6	7
107.	How would you compare your activity level to others your age? Would you say that you are less active, about the same, or more	active?		ess acti Same as More ac	others y	our age		■ don' ■ refus	
Note	s		•••••						

We would like to know how confident you are in doing certain activities. For each of the following questions, tell me for each statement if you are not at all confident, somewhat confident, or very confident.

		Not at all confident	Somewhat confident	Very confident	
108.	How confident do you feel that you can eat your meals every 4 to 5 hours every day, including breakfast every day? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
109.	How confident do you feel that you can follow your diet when you have to prepare or share food with other people who do not have diabetes? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
110.	How confident do you feel that you can choose the appropriate foods to eat when you are hungry (for example, snacks)? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
111.	How confident do you feel that you can exercise 15 to 30 minutes, 4 to 5 times a week? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
112.	How confident do you feel that you can do something to prevent your blood sugar level from dropping when you exercise? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
113.	How confident do you feel that you know what to do when your blood sugar level goes higher or lower than it should be? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
114.	How confident do you feel that you can judge when the changes in your illness mean you should visit the doctor? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
115.	How confident do you feel that you can control your diabetes so that it does not interfere with the things you want to do? <i>Are you not at all confident, somewhat confident, or very confident?</i>	Not	Somewhat	Very	DK Ref
		Not at all confident	Somewhat confident	Very confident	

Next, I am going to ask you a few questions, so we can learn a little bit more about living with diabetes. Living with diabetes can sometimes be tough. There may be many problems and hassles concerning diabetes and they can vary greatly in severity. Problems may range from minor hassles to major life difficulties. I have a list of 17 potential problem areas that people with diabetes may experience. Consider the degree to which each of the 17 items may have distressed or bothered you DURING THE PAST MONTH.

Please note that we are asking you to indicate the degree to which each item may be bothering you in your life, NOT whether the item is merely true for you. If you feel that a particular item is not a bother or a problem for you, you would say "Not a problem". If it is very bothersome to you, you might say "a very serious problem".

I will read the question to you as if you were reading them. For each question, please tell me if it is not a problem, a slight problem, a moderate problem, somewhat serious problem, a serious problem, or a very serious problem.

		Not a problem	<u>Slight</u> problem	Moderate problem	Somewhat serious problem	<u>Serious</u> problem	<u>Very</u> <u>serious</u> problem	
116.	Feeling overwhelmed by the demands of living with diabetes. <i>Is this</i>	Not	Slight	Moderate	Somewhat serious	serious	very serious	DK Ref
117.	Feeling that I am often failing with my diabetes routine. <i>Is this</i>	Not	Slight	Moderate	Somewhat serious	serious	very serious	DK Ref
118.	Not feeling motivated to keep up my diabetes self-management. <i>Is this</i>	Not	Slight	Moderate	Somewhat serious	serious	very serious	DK Ref
119.	Feeling angry, scared, and/or depressed when I think about living with diabetes. Is $this$	Not	Slight	Moderate	Somewhat serious	serious	very serious	DK Ref
		<u>Not</u> a problem	<u>Slight</u> problem	Moderate problem	Somewhat serious problem	<u>Serious</u> problem	<u>Very</u> <u>serious</u> problem	

Notes

Over t	Over the last 2 weeks, how often have you been bothered by any of the following problems?							
120.	Over the last 2 weeks, you were bothered by having little interest or pleasure in doing things? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	☐ Not at all (0-1 days) ☐ Several days (2-6 days) ☐ More than half the days (7-11 days) ☐ Nearly every day (12-14 days)	DK Ref					
121.	Over the last 2 weeks, you were bothered by feeling down, depressed, or hopeless? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	☐ Not at all (0-1 days) ☐ Several days (2-6 days) ☐ More than half the days (7-11 days) ☐ Nearly every day (12-14 days)	DK Ref					
122.	Over the last 2 weeks, you were bothered by having trouble falling or staying asleep, or sleeping too much? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	☐ Not at all (0-1 days) ☐ Several days (2-6 days) ☐ More than half the days (7-11 days) ☐ Nearly every day (12-14 days)	DK Ref					
123.	Over the last 2 weeks, you were bothered by feeling tired or having little energy? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	 □ Not at all (0-1 days) □ Several days (2-6 days) □ More than half the days (7-11 days) □ Nearly every day (12-14 days) 	DK Ref					
124.	Over the last 2 weeks, you were bothered by poor appetite or overeating? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	 □ Not at all (0-1 days) □ Several days (2-6 days) □ More than half the days (7-11 days) □ Nearly every day (12-14 days) 	DK Ref					
125.	Over the last 2 weeks, you were bothered by feeling bad about yourself, or that you are a failure, or have let yourself or your family down? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	☐ Not at all (0-1 days) ☐ Several days (2-6 days) ☐ More than half the days (7-11 days) ☐ Nearly every day (12-14 days)	DK Ref					
126.	Over the last 2 weeks, you were bothered by trouble concentrating on things , such as reading the newspaper or watching television? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	☐ Not at all (0-1 days) ☐ Several days (2-6 days) ☐ More than half the days (7-11 days) ☐ Nearly every day (12-14 days)	DK Ref					
127.	Over the last 2 weeks, you were bothered by moving or speaking so slowly that other people could have noticed. Or the opposite – being so fidgety or restless that you have been moving around a lot more than usual? Has this been a problem for you not at all, several days, more than half the days, or nearly every day?	☐ Not at all (0-1 days) ☐ Several days (2-6 days) ☐ More than half the days (7-11 days) ☐ Nearly every day (12-14 days)	DK Ref					

Notes

We are now over half way done with the interview! How are you doing? We're almost finished so let's keep going!

Now I would like to ask you about your feelings and thoughts during THE LAST MONTH. In each case, please tell me which response represents HOW OFTEN you felt or thought a certain way. So, for these questions, your answer options are: never, almost never, sometimes, fairly often, or very often.

		Never	Almost never	Some- times	Fairly often	Very often	
128.	In the last month, how often have you been upset because of something that happened unexpectedly? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost	Some- times	Fairly often	Very often	DK Ref
129.	In the last month, how often have you felt that you were unable to control the important things in your life? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost never	Some- times	Fairly often	Very often	DK Ref
130.	In the last month, how often have you felt nervous and "stressed"? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost never	Some- times	Fairly often	Very often	DK Ref
131.	In the last month, how often have you felt confident about your ability to handle your personal problems? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost never	Some- times	Fairly often	Very often	DK Ref
132.	In the last month, how often have you felt that things were going your way? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost never	Some- times	Fairly often	Very often	DK Ref
133.	In the last month, how often have you found that you could not cope with all the things that you had to do? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost	Some- times	Fairly often	Very often	DK Ref
134.	In the last month, how often have you been able to control irritations in your life? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost	Some- times	Fairly often	Very often	DK Ref
135.	In the last month, how often have you felt that you were on top of things? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost never	Some- times	Fairly often	Very often	DK Ref
136.	In the last month, how often have you been angered because of things that were outside your control? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost never	Some- times	Fairly often	Very often	DK Ref
137.	In the last month, how often have you felt difficulties were piling up so high that you could not overcome them? Have you felt this way never, almost never, sometimes, fairly often, or very often?	Never	Almost	Some- times	Fairly often	Very often	DK Ref
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Notes	 	 	

138. Over the past 6 months, to what extent has your doctor involved you as an equal partner in making decisions about diabetes management strategies and goals? Not at all, a little, a moderate amount, quite a bit, or a great deal? 139. Over the past 6 months, to what extent has your doctor or other health care advisor istence carefully to what you had to asy about your diabetes? Not at all, a little, a moderate amount, quite a bit, or a great deal? 140. Over the past 6 months, to what extent has your doctor or other health care provider thoroughly explained the results of tests you had done (e.g., cholesterol, blood pressure or other laboratory tests)? Not at all, a little, a moderate amount, quite a bit, or a great deal? 141. Over the past 6 months, to what extent has your doctor or other health care provider thoroughly explained the results of tests you had done (e.g., cholesterol, blood pressure or other laboratory tests)? Not at all, a little, a moderate amount, quite a bit, or a great deal? 141. Over the past 6 months, to what extent have you had a flexible work schedule that you could adjust to meet your needs? 142. Over the past 6 months, to what extent have you had control over your job in terms of making decisions and setting priorities? 143. Over the past 6 months, to what extent have you had control over your job in terms of making decisions and setting priorities? 143. Over the past 6 months, to what extent have you had control over your job in terms of making decisions and setting priorities? 144. Do you have any kind of health care coverage, including health insurance, prepaid plans such as Medicare 144. Do you have one person you think of as your personal doctor of health care provider? 145. Do you have one person you think of as your personal doctor of health care provider? 146. Was there a time in the past 6 months when you needed to see a doctor but could not because of cost? 146. Was there a time in the past 6 months when you needed to see a doctor but could not bec		following questions ask about a variety of different resources stion, please tell me if the item applies to you not at all, a little,							ach
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149. Emergency care: City: Miles: DK NA Ref 150. Overnight stays in a hospital: City: Miles: Miles: DK NA Ref									
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150. Overnight stays in a hospital: City: Miles: DK NA Ref	117.	Emergency care.	c.i.y.	172000	•				
NA Ref									
Ref	150.	Overnight stays in a hospital:	City:	Mile	s:				
Notes									
	Not	es							
	:								

For ea	ach of the following questions, please tell me on how good you are at doing	the fol	lowing th	nings.					
151.	How good are you at working with fractions? Are you not good at all, a little good somewhat good, very good, or extremely good?		 □ Not good at all □ A little good □ Somewhat good □ Very good □ Extremely good 						
152.	52. How good are you at working with percentages? <i>Are you not good at all, a little good somewhat good, very good, or extremely good?</i>				☐ Not good at all ☐ A little good ☐ Somewhat good ☐ Very good ☐ Extremely good				
153.	How good are you at calculating a 15% tip? Are you not good at all, a little good, somewhat good, very good, or extremely good?		☐ Not go ☐ A little ☐ Some ☐ Very § ☐ Extre	e good what go good	ood		DK Ref		
154.	How good are you at figuring out how much a shirt will cost if it is 25% off? Are not good at all, a little good, somewhat good, very good, or extremely good?		☐ Not go ☐ A little ☐ Some ☐ Very § ☐ Extre	e good what go good	ood		DK Ref		
155.	When reading the newspaper, how helpful do you find tables and graphs that are of a story? Do you find tables and graphs helpful never, rarely, sometimes, often, very often?	or	☐ Never ☐ Rarely ☐ Sometimes ☐ Often ☐ Very often				DK Ref		
156.	When people tell you the chance of something happening, do you prefer that they words ("it rarely happens") or numbers ("there's a 1% chance")? Do you always p words, usually prefer words, have no preference, usually prefer numbers, or always prefer numbers?	lways prefer Usually prefe				s oers	DK Ref		
157.	When you hear a weather forecast, do you prefer predictions using percentages (e "there will be a 20% chance of rain today") or predictions using only words (e.g., "there is a small chance of rain today")? Do you always prefer percentages, usual prefer percentages, have no preference, usually prefer words, or always prefer words.	elly	☐ Alway ☐ Usuall ☐ No pro ☐ Usual ☐ Alway	ly prefe eference ly prefe	r percer e r words	ntages	DK Ref		
158.	How often do you find numerical information to be useful? Do you find numerical information useful never, rarely, sometimes, often, or very often?		☐ Never ☐ Rarely ☐ Somet ☐ Often ☐ Very (imes			DK Ref		
		Strongly disagree		Neutral	Agree	Strongly agree			
159.	Doctors who do medical research only care about what is best for each patient. Do you strongly disagree, disagree, are neutral, agree, or strongly agree?	SD	D	N	A	SA	DK Ref		
160.	Doctors tell their patients everything they need to know about being in a research study. Do you strongly disagree, disagree, are neutral, agree, or strongly agree?	SD	D	N	A	SA	DK Ref		
161.	Medical researchers treat people like "guinea pigs". Do you strongly disagree, disagree, are neutral, agree, or strongly agree?	SD	D	N	A	SA	DK Ref		
162.	I completely trust doctors who do medical research. <i>Do you strongly disagree, disagree, are neutral, agree, or strongly agree?</i>	SD	D	N	A	SA	DK Ref		
		Strongly disagree		Neutral	Agree	Strongly agree			
Notes	2			• • • • • • • • • • • • • • • • • • • •					

The	The next questions are about your diabetes.							
163.	Hold old were you when you first found out you had	Age:	Year (if needed)		DK			
	diabetes?				NA			
	diabetes:				Ref			
164.	Hold old were you when you were first told you needed to	Age:	Year (if needed)		DK			
	take medications for your diabetes or sugar?				NA			
	take medications for your diabetes of sugar.				Ref			
					DK			
165.	Do you take insulin?		Yes	No	NA			
	-				Ref			

Now I would like to ask you some questions about general health conditions. Has a doctor, nurse, or other health professional EVER told you that you had any of the following? For each, tell me "Yes," "No," or you're "Not sure." DK Has a doctor, nurse, or other health professional EVER told you that you had a heart attack? Yes No NA Ref DK Has a doctor, nurse, or other health professional EVER told you that you had angina or coronary Yes NA No heart disease? Ref DK Has a doctor, nurse, or other health professional EVER told you that you had a stroke? Yes NA No Ref Has a doctor, nurse, or other health professional EVER told you that you had some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia? INTERVIEWER NOTE: Arthritis diagnoses include: rheumatism, polymyalgia rheumatica osteoarthritis (not osteoporosis) DK tendonitis, bursitis, bunion, tennis elbow Yes No NA carpal tunnel syndrome, tarsal tunnel syndrome Ref joint infection, Reiter's syndrome ankylosing spondylitis; spondylosis rotator cuff syndrome connective tissue disease, scleroderma, polymyositis, Raynaud's syndrome vasculitis (giant cell arteritis, Henoch-Schonlein purpura, Wegener's granulomatosis, polyarteritis nodosa) DK Has a doctor, nurse, or other health professional EVER told you that you had a depressive Ves NA No disorder, including depression, major depression, dysthymia, or minor depression? Ref Has a doctor, nurse, or other health professional EVER told you that you had kidney disease? Do DK NOT include kidney stones, bladder infection or incontinence. Yes No NA Ref INTERVIEWER NOTE: Incontinence is not being able to control urine flow.

The next question asks about difficulties in thinking or remembering that can make a big difference in everyday activities. This does not refer to occasionally forgetting your keys or the name of someone you recently met. This refers to things like confusion or memory loss that are happening more often or getting worse. We want to know how these difficulties impact you.

these difficulties impact you.						
172.	During the past 12 months, have you experienced confusion or memory loss that is happening			DK		
	more often or is getting worse?	Yes	No	NA		
				Ref		

Thank you for hanging in there. Next, I have few more questions about your background.									
173.	Do you have a doctor that you see regularly for you diabetes care? [CLEARLY PRINT] Yes			Yes		No			
	<u></u>						J		
	▼								
First:									
Last:									
City:	·								
		↓							
	↓								
174.	Are you of a Hispanic, Latino/a, or S	panish origin?					Yes		DK
	(Read if necessary: Puerto Rican, Cu American, Central or South America						No No		Ref
175.	What race or races do you consider	□ White		□ Asi	an or Pacific Islan	der			DK
	yourself to be? (Select all that applies) Black / African American American Indian other, specify:				Ref				
		Age today in years:				DK			
176.	6. How old are you?				Ref				
177.	Are you married, divorced, widowed, separated, never married, or living with a partner?		☐ Married ☐ Divorced	☐ Separated☐ Never married				DK Ref	
		☐ Widowed ☐ Living with a partner				RCI			
178.	Are you currently employed for wages		□ Employed	_	ges	□ Homema			
	out of work for 1 year or more, out of than 1 year, homemaker, a student, ret		☐ Out of work for 1 year or more ☐ Retire			☐ A studer☐ Retired	ıt		DK Ref
	work. (select all that applies)		☐ Out of wor	k for le	ess than 1 year	□ Unable t	to work		
179.	Is your annual household income from	all sources?			☐ Less than \$1☐ \$10,000 to 1☐	ess than \$20			
	\Box \$20,000 to less than \$30,000 \Box \$30,000 to less than \$40,000								
	\$40,000 to less than \$50,000 \$50,000 to less than \$60,000								
	□ \$60,000 to less than \$70,000								
	□ \$70,000 to less than \$80,000 □ \$80,000 to less than \$90,000								
	□ \$90,000 to less than \$100,000 □ \$100,000 or greater								
	■ don't know ■ refused								
:									
Notes									
:									

180.	What is the HIGHEST level of school completed or the highest degrees received?	 □ Never attended or □ Grades 1 through □ Grade 9 through 1 □ Grade 12 or GED □ College 1 year to □ College 4 years or 	8 (elementary 1 (elementary (High school 3 years (Some	y) y) graduate) e college or techn	nical school)	
		■ don't know ■ refused				
181.	How often do you use text messaging?				☐ Never ☐ Rarely ☐ Frequently ☐ All the time	■ DK ■ Ref
182.	182. How often do you use the internet? [Prompt if needed] Go online. [Prompt if needed] Go online. [Prompt if needed] Go online.			■ DK ■ Ref		
183.	183. Where do you most often use the internet? □ At home □ A friend or family member's ho □ Library □ On a cell phone □ Other (specify):			home	■ DK ■ Ref	
184.	184. Indicate sex of respondent. Ask only if necessary □ Male □ Female					
······						
Note	es					

There are 2 options for this visit, which will last from 45-60 minutes. Option 1 is Living Well research assistants to come to your home to do the measurements. Option 2 is for you to meet us a data collection visit that is scheduled at a community venue in your community. Are you interested in the in-home data collection or would you like to meet us for a group data collection day? In home data collection at community venue preferred: (schedule for a data collection) The next data collections in your area are scheduled for	F1.	 We are now finished with the interview. Thank you so much for taking time today to answer these questions. The next step is to schedule an in-person data collection. As we mentioned before, during this visit, Living Well Program research assistants will measure your blood pressure, blood sugar, cholesterol, weight, and height. Wearing a loose fitting shirt is recommended to the in-person data collection visit so that we are able to measure your blood pressure. We ask that you not to drink any caffeine (from coffee, tea, or soda), eat, do any heavy physical activity, smoke, or ingest alcohol for 30 minutes prior to the in person data collection visit.
□ In home data collection perferred: (schedule date / time / location & directions) □ Group data collection at community venue preferred: (schedule for a data collection) The next data collection in your area are scheduled for(DATE / TIME) at		your home to do the measurements. Option 2 is for you to meet us a data collection visit that is scheduled at a community
Group data collection at community venue preferred: (schedule for a data collection) The next data collections in your area are scheduled for		Are you interested in the in-home data collection or would you like to meet us for a group data collection day?
The next data collections in your area are scheduled for		☐ In home data collection perferred: (schedule date / time / location & directions)
You will receive a reminder card in the mail at this address 5 -7 days before this date. You will also receive a telephone call to remind you of the date the day before the visit. F3. Verify telephone / contact information: F4. Verify location / directions: F5. Great! I have your data collection date scheduled for [date / time / location]. A research study assistant will meet you at (location) and at (time/date).		The next data collections in your area are scheduled for(DATE / TIME) at(LOCATION).
remind you of the date the day before the visit. F3. Verify telephone / contact information: F4. Verify location / directions: F5. Great! I have your data collection date scheduled for [date / time / location]. A research study assistant will meet you at (location) and at (time/date).	F2.	[Scheduled data collection] Great! I have your data collection date scheduled for [date / time / location].
F4. Verify location / directions: F5 Great! I have your data collection date scheduled for [date / time / location]. A research study assistant will meet you at (location) and at (time/date).		
F5 Great! I have your data collection date scheduled for [date / time / location]. A research study assistant will meet you at (location) and at (time/date).	F3.	Verify telephone / contact information:
(location) and at (time/date).	F4.	Verify location / directions:
Thank you so much! Have a great day.	F5	
		Thank you so much! Have a great day.