Attachment 1: 2016 NHIS Diabetes Primary Prevention Questions to be cognitively tested

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OMB #0920-0222; Expiration Date: 06/30/2015

Doctors and other health professionals often advise patients on ways they can lower their risk for health problems and/or certain diseases.

- 1. Question ID: APP.001_00.000 Instrument Variable Name: DIBWEIGHT DURING THE PAST 12 MONTHS, have you tried to lose or control your weight?
- 01 Yes
- 02 No
- 07 Refused
- 09 Don't know
- 2. Question ID: APP.002_00.000 Instrument Variable Name: DIBBEHAV Are you NOW doing any of the following?

Interviewer Instruction: *Enter all that apply, separate with commas.

- 01 Increasing your physical activity or exercise
- 02 Reducing the amount of fat or calories in your diet
- 03 Participating in a weight loss program
- 07 Refused
- 09 Don't know
- 3. Question ID: APP.003_00.000 Instrument Variable Name: DIBTEST

 About how long has it been since you last had a blood test for high blood sugar or diabetes?
- 01 Less than 1 year
- More than 1 year, but not more than 2 years ago
- More than 2 years, but not more than 3 years ago
- 04 More than 3 years ago
- 05 Never
- 07 Refused
- 09 Don't know

- 4. Question ID: APP.004_00.000 Instrument Variable Name: DIBREL
 - Has your mother, father, brother, or sister EVER been told by a doctor or other health professional that they have diabetes or sugar diabetes?
- 01 Yes
- 02 No
- 07 Refused
- 09 Don't know
- 5. Question ID: ACN.160_00.000 Instrument Variable Name: DIBEV

[Females: Other than during pregnancy, have you EVER been told by a doctor or other health professional that you have diabetes or sugar diabetes?]/[Males: Have you EVER been told by a doctor or other health professional that you have diabetes or sugar diabetes?]

- 01 Yes (Go to Q7)
- 02 No (Go to Q6)
- 03 Borderline (Go to Q9)
- 07 Refused (Go to Q6)
- 09 Don't know (Go to Q6)
- **6.** Question ID: ACN.165_00.000 Instrument Variable Name: DIBPRE1

Have you EVER been told by a doctor or other health professional that you have any of the following: prediabetes, impaired fasting glucose, impaired glucose tolerance, borderline diabetes, or high blood sugar?

- 01 Yes (Go to Q9)
- 02 No (Male Go to Q16; Female Go to Q14)
- 07 Refused (Male Go to Q16; Female Go to Q14)
- 09 Don't know (Male Go to Q16; Female Go to Q14)
- 7. Question ID: ACN.170_00.000 Instrument Variable Name: DIBAGE

How old were you when a doctor or other health professional FIRST told you that you had diabetes or sugar diabetes?

- 01-84 1-84 years
- 85 85+ years
- 97 Refused
- 99 Don't know
- **8.** Question ID: APP.005_00.000 Instrument Variable Name: DIBTYPE

What type of diabetes do you have?

- 01 Type 1
- 02 Type 2
- 03 Other
- 07 Refused
- 09 Don't know

9. Question ID: ACN.180_00.000 Instrument Variable Name: INSLN Are you NOW taking insulin? 01 Yes (Go to Q10) 02 No (Go to Q13) 07 Refused (Go to Q13) 09 Don't know (Go to Q13) 10. Question ID: APP.006 00.000 Instrument Variable Name: DIBINS2 Thinking back to when you were first diagnosed with diabetes, how long was it before you started taking insulin? Less than 1 month 01 02 1 month to less than 6 months 03 6 months to less than 1 year 04 More than 1 year 07 Refused 09 Don't know 11. Question ID: APP.007 00.000 Instrument Variable Name: DIBINS3 Since you started taking insulin, have you ever stopped taking it for more than 6 months? 01 Yes (IF Q10=1, 2, or 3, Go to Q12; If Q10=4,R,D, Go to Q 13) 02 No (Go to Q13) 07 Refused (Go to Q13) 09 Don't know (Go to Q13) 12. Question ID: APP.008_00.000 Instrument Variable Name: DIBINS4 Was this only during the first year after you were diagnosed with diabetes? 01 Yes 02 No Refused 07 09 Don't know 13. Question ID: ACN.190 00.000 Instrument Variable Name: DIBPILL Are you NOW taking diabetic pills to lower your blood sugar? These are sometimes called oral agents or oral hypoglycemic agents. 01 Yes (If Male Go to Q16; If Female Go to Q14)

02

07

09

No (If Male Go to Q16; If Female Go to Q14)

Refused (If Male Go to Q16; If Female Go to Q14)

Don't know (If Male Go to Q16; If Female Go to Q14)

- 14. Question ID: APP.009_00.000 Instrument Variable Name: DIBGDM
 [If Female] During pregnancy, were you ever told by a doctor or other health professional that you had diabetes, sugar diabetes, or gestational diabetes? Please do NOT include diabetes that you may have known about before pregnancy.
- 01 Yes
- 02 No
- Never been pregnant (If Q5=Y, End Interview; If Q5=N, R, D, Go to Q16)
- 07 Refused
- 09 Don't know
- 15. Question ID: APP.010_00.000 Instrument Variable Name: DIBBABY
 [If Female] Have you EVER had a baby that weighed 9 pounds (4 kg) or more at birth?
- O1 Yes (If Q5=Y, End Interview; If Q5=N, R, D, Go to Intro before Q16)
- 02 No (If Q5=Y, End Interview; If Q5=N, R, D, Go to Intro before Q16)
- 07 Refused (If Q5=Y, End Interview; If Q5=N, R, D, Go to Intro before Q16)
- 09 Don't Know (If Q5=Y, End Interview; If Q5=N, R, D, Go to Intro before Q16)

These next questions are about a year-long program that can help people prevent type 2 diabetes. This program has 16 weekly sessions during the first 6 months and 6 monthly sessions over the following 6 months. People in the program receive support from a lifestyle coach on achieving and maintaining a healthy lifestyle.

- 16. Question ID: APP.011_00.000 Instrument Variable Name: DIBPRGM

 Have you EVER participated in this type of year-long program to prevent type 2 diabetes?
- 01 Yes
- 02 No
- 07 Refused
- 09 Don't know
- 17. Question ID: APP.012_00.000 Instrument Variable Name: DIBREFER

 Has a doctor or other health care professional ever referred you to such a program to prevent type 2 diabetes?
- 01 Yes (If Q16=Y, End Interview)
- 02 No
- 07 Refused
- 09 Don't know

18. Question ID: APP.013_00.000 Instrument Variable Name: DIBBEGIN

How interested are you in beginning such a year-long program to prevent type 2 diabetes?

Would you say...

Interviewer Instruction: *Read answer categories if necessary.

- 01 Very interested
- 02 Somewhat interested
- 03 Not interested
- 07 Refused
- 09 Don't know
- 19. Question ID: APP.014_00.000 Instrument Variable Name: DIBBARR

Imagine that this type of year-long program to prevent type 2 diabetes is available to you free of charge at a convenient location OR, if you prefer, through your television or the internet. Which of the following reasons is MOST LIKELY to keep you from participating?

Interviewer Instruction: * Read answer choices if necessary.

- 01 Not worried about diabetes
- 02 Doctor hasn't recommended
- 03 Other programs haven't helped
- 04 Transportation issues
- 05 Child care issues
- O6 Caring for an elderly or disabled person
- 07 Other