Instructions: See the detailed QxQ instructions for completion of the Annual Follow-up form.

INTRODUCTION
Hello, my name is (interviewer name), and I am calling to follow up with (participant name) about the Hispanic Community Health Study / Study of Latinos (SOL), a health study in which s/he is currently enrolled. Is s/he available?

No → When would it be convenient to call back? ....... Thank you. I will call again.

Yes → Hello, (participant name), this is (interviewer name) with the Hispanic Community Health Study / Study of Latinos (SOL). I’m calling to see how you have been since your last telephone interview and to update our SOL records. Do you have a few minutes to speak on the phone?

No → When would it be convenient to call back? ...... Thank you. I will call again.

Yes → We’d like to gather information about your general health and about specific medical conditions that you may have had in the past year. I will ask you some questions about your health since the last telephone interview with you on (date of last follow-up call). I want you to focus on what happened from (date of last follow-up call) until today.

A. [GHE section for data entry screens begins here]

1. Participant status (choose one):
   - Participant contacted and alive, agrees to interview 1 ☐ Go to item 2
   - Participant contacted and refused interview 2 ☐ Go to Contact tracking, item 49
   - Designated respondent contacted, reported alive 3 ☐ Go to Hospitalizations, item 3
   - Other respondent contacted, reported alive 4 ☐ Go to Contact tracking, item 49
   - Not contacted, reported deceased 5 ☐ Continue to 1a, below
   - Unknown 9 ☐ Go to Contact tracking, item 49

1a. What was the date of death?  / / 

1b. What city, state, and country did the death occur? ________________________________

1c. Do you know if (insert decedent’s name) was hospitalized or visited an emergency room for any reason since (date of last time interviewed) and his/her death?
   - No 0 ☐ End interview
   - Yes 1 ☐ Record date and name of each hospitalization and/or ER visit. End interview after last event is reported.
GENERAL HEALTH

2. Since our last telephone interview with you on (date), would you say, in general, your health is Excellent, Very good, Good, Fair, Poor?
   Excellent 1  Very good 2  Good 3  Fair 4  Poor 5

[HOE section for data entry screens begins here]

B. HOSPITALIZED AND EMERGENCY ROOM EVENTS

“The following questions are about any hospitalizations or visits to an emergency room you may have had since our last telephone interview with you on (date).” [Note: This section will repeat depending upon number of reported events]

3. Since our last telephone interview with you on (date), have you at any time been admitted to a hospital or seen in an emergency room?
   No 0  Go to item 5
   Yes 1
   Unsure 9  Go to item 5

“The next few questions are about one event, if there were more than one we would like to talk about each one separately, let’s start with the first event since our last telephone interview with you on (date).”

4. Was this visit to the emergency room only, a hospital admission only, or a visit to the emergency room that resulted in being admitted to the hospital?
   Emergency Department (only) 1
   Hospital Admission (only) 2
   Both 3
   Unsure 9

4a. What was the main reason for going to the (insert emergency room or hospital) that day?
   [Check one and do not read choices]
   Myocardial infarction, heart attack 0
   Angina, chest pain 1
   Heart failure 2
   Stroke or TIA 3
   Peripheral vascular disease 4
   Venous thrombosis or pulmonary embolism 5
   Chronic Obstructive Pulmonary Disease, emphysema, or chronic bronchitis 6
   Asthma 7

   Other: Specify: ____________________________ 8
   Pregnancy related, birth, complication of pregnancy 9

4b. What was the date of this event? _______ / _______ / _______

4c. What is the name of the medical facility?

4d. What is the address of this medical facility?
4e. For clarification of our records, under what name is this record?

4e1. First Name: ________________________________

4e2. Second Name: ______________________________

4e3. Last Name: ________________________________

4e4. Maternal Last Name: ________________________

4f. Were you admitted to a hospital or seen at an ER at any another time since your last telephone interview?

No 0 □ Go to item 5

Yes 1 □ (Line entry saved, screen refreshes to a new series at item 4)

[OPE section for data entry screens begins here]

C. OUT-PATIENT SELF-REPORTED CONDITIONS

“Now I would like to ask you about conditions that may have resulted in you seeing a doctor or health profession at a clinic or doctor’s office, but not actually being admitted to the hospital or visiting an emergency room.”

5. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had emphysema, chronic bronchitis, or chronic obstructive pulmonary disease (COPD)? This does not include doctor’s visits for tuberculosis or TB.

No 0 □ Go to item 6

Yes 1 □

Unsure 9 □ Go to item 6

Did your doctor or healthcare professional order any of the following tests to help make the diagnosis?

5a. Breathing test or pulmonary function test?

No 0 □ Yes 1 □ Unsure 9 □

5b. Chest X-ray:

No 0 □ Yes 1 □ Unsure 9 □

5c. CT Scan of your chest:

No 0 □ Yes 1 □ Unsure 9 □

5d. Were you told by a doctor or health professional that you were having an attack, worsening or an exacerbation of your emphysema, chronic obstructive pulmonary disease (COPD), or chronic bronchitis?

No 0 □ Go to item 6

Yes 1 □

Unsure 9 □ Go to item 6

5e. Did the doctor or health care professional prescribe a change in your medication, such as increasing your inhalers, oxygen or pills for your lungs or prescribing a steroid pill for your lungs?

No 0 □ Yes 1 □ Unsure 9 □
6. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had asthma?
   No 0   Go to item 7
   Yes 1
   Unsure 9   Go to item 7

   Did your doctor or healthcare professional order any of the following tests to help make the diagnosis?
   6a. Breathing test or pulmonary function test
       No 0   Yes 1   Unsure 9

   6b. Chest X-ray
       No 0   Yes 1   Unsure 9

   6c. CT Scan of your chest
       No 0   Yes 1   Unsure 9

   6d. Were you told by a doctor or health professional that you were having an attack, worsening or an exacerbation of your asthma?
       No 0   Go to item 7
       Yes 1
       Unsure 9   Go to item 7

   6e. Did the doctor or health care professional prescribe a change in your medication, such as increasing your inhalers, oxygen or pills for your lungs or prescribing a steroid pill for your lungs?
       No 0   Yes 1   Unsure 9

7. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had diabetes or high sugar in the blood?
   No 0   Go to item 8
   Yes 1
   Unsure 9   Go to item 8

   7a. Did the doctor recommend any new or different treatments?
       No 0   Go to item 8
       Yes 1
       Unsure 9   Go to item 8

   7b. What treatment was recommended? (Do not prompt for specific response. Mark all that apply)
       Pills
       Insulin Alone
       Insulin and pills
       Referred for eye exam
       Advice to change diet
       Advice to stop smoking
       Advice to increase exercise
       Other   Specify: ___________________________________________________
8. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had high blood pressure or hypertension?
   - No 0 □ Go to item 9
   - Yes 1 □
   - Unsure 9 □ Go to item 9

8a. Did the doctor recommend any new or different treatments?
   - No 0 □ Go to item 9
   - Yes 1 □
   - Unsure 9 □ Go to item 9

8b. What treatment was recommended? (Do not prompt for specific response. Mark all that apply)
   - Start new medicine □
   - Increase dose of existing medicine □
   - Advice to lose weight □
   - Advice to change diet □
   - Advice to stop smoking □
   - Advice to increase exercise □
   - Other □ Specify: ________________________________

9. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had high blood cholesterol?
   - No 0 □ Go to item 10
   - Yes 1 □
   - Unsure 9 □ Go to item 10

9a. Did the doctor recommend any new or different treatments?
   - No 0 □ Go to item 10
   - Yes 1 □
   - Unsure 9 □ Go to item 10

9b. What treatment was recommended? (Do not prompt for specific response. Mark all that apply.)
   - Start new medicine □
   - Increase dose of existing medicine □
   - Advice to lose weight □
   - Advice to change diet □
   - Advice to stop smoking □
   - Advice to increase exercise □
   - Other □ Specify: ________________________________

[EVE section for data entry screens begins here]

D. SELF REPORT OF EVENTS

“Now I would like to ask you about symptoms you may have had since our last telephone interview with you on (date).”

10. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had atrial fibrillation?
    - No 0 □ Yes 1 □ Unsure 9 □
11. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had heart failure?
   No 0 □ Yes 1 □ Unsure 9 □

12. Since our last telephone interview with you on (date), has a doctor or health professional told you that you had a blood clot in your leg vein or lung requiring blood thinning medicine?
   No 0 □ Yes 1 □ Unsure 9 □

13. Since our last telephone interview with you on (date), do you often have swelling in your feet or ankles at the end of the day?
   No 0 □ Yes 1 □ Unsure 9 □

14. Since our last telephone interview with you on (date), are there times when you wake up at night because of difficulty breathing?
   No 0 □ Yes 1 □ Unsure 9 □

15. Since our last telephone interview with you on (date), are there times when you have been troubled by shortness of breath when hurrying on level ground or walking up a slight hill?
   No 0 □ Yes 1 □ Unsure 9 □

16. Since our last telephone interview with you on (date), are there times when you stop for breath when walking at your own pace on level ground?
   No 0 □ Yes 1 □ Unsure 9 □

17. Since our last telephone interview with you on (date), are there times when you have difficulty breathing when you are not walking or active?
   No 0 □ Yes 1 □ Unsure 9 □

18. Since our last telephone interview with you on (date), have you had a cough on most days or nights of the week during at least 3 months in a row?
   No 0 □ Yes 1 □ Unsure 9 □

19. Since our last telephone interview with you on (date), have you brought up phlegm from your chest on most days or nights of the week during at least 3 months in a row?
   No 0 □ Yes 1 □ Unsure 9 □

20. Since our last telephone interview with you on (date), have you had wheezing or whistling in your chest?
   No 0 □ Go to item 21
   Yes 1 □
   Unsure 9 □ Go to item 21

   20a. Have you had an attack of wheezing or whistling in the chest that has made you feel short of breath?
21. Since our last telephone interview with you on (date), has a doctor or health professional told you that you have sleep apnea?
   No 0  |  Yes 1  |  Unsure 9

   21a. Has your sleep apnea been treated with any of the following? (check all that apply)
   □ Surgery
   □ Use of a dental appliance during sleep (a device put in your mouth at night that moves the jaws open)
   □ Use of oxygen during sleep
   □ A pressure machine such as CPAP or BILEVEL?

22. How often do you snore now?
   Never 1  
   Rarely (1-2 nights a week) 2 
   Sometimes (3-5 nights a week) 3 
   Always or almost always (6-7 nights a week) 4 
   Don't know 9

[MEE section for data entry screens begins here]

E. MEDICATIONS

"Now I would like to ask about the prescription medications you currently use. By currently I mean in the past two weeks. Can you bring all these prescription medications to the telephone?"

23. (Interviewer: Do not ask) Does the participant have medications to report?
   No 0  |  Yes 1  |  Participant refused 2

Please read the names of all the medications prescribed by a doctor. This includes pills, liquid medications, skin patches, inhalers, injections and suppositories. Please do not include over the counter medications unless prescribed by a doctor. (If they ask what do we mean by ‘medications you are currently taking’, that means medications you have taken in the last 2 weeks.)

<table>
<thead>
<tr>
<th>#</th>
<th>(a) Medication UPC / NDC</th>
<th>Medication name (b)</th>
</tr>
</thead>
<tbody>
<tr>
<td>24.</td>
<td>□ □ □ □ □ □ □ □ □ □ □</td>
<td>□ □ □ □ □ □ □ □</td>
</tr>
<tr>
<td></td>
<td>(c) Strength</td>
<td>(d) Units</td>
</tr>
<tr>
<td>25.</td>
<td>□ □ □ □ □ □ □ □ □ □ □</td>
<td>□ □ □ □ □ □ □ □</td>
</tr>
<tr>
<td></td>
<td>(c) Strength</td>
<td>(d) Units</td>
</tr>
<tr>
<td>#</td>
<td>(a) Medication UPC / NDC</td>
<td>Medication name (b)</td>
</tr>
<tr>
<td>----</td>
<td>--------------------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>26.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>35.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
"Next, I would like to ask you about your regular use of aspirin. By regular use, I mean taking aspirin every other day or more frequently."

44. Are you NOW taking aspirin, or a medicine containing aspirin, on a regular basis? This does NOT include Tylenol or Advil or Motrin, ibuprofen.

<table>
<thead>
<tr>
<th>Option</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>0</td>
</tr>
<tr>
<td>Yes</td>
<td>1</td>
</tr>
<tr>
<td>Unsure</td>
<td>9</td>
</tr>
</tbody>
</table>

44a. What dose do you take?

<table>
<thead>
<tr>
<th>Dose Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>81 mg per day of aspirin</td>
<td>0</td>
</tr>
<tr>
<td>325 mg per day of aspirin</td>
<td>1</td>
</tr>
<tr>
<td>Other</td>
<td>2</td>
</tr>
</tbody>
</table>

Specify: ________________________________

Thank you so much for answering these questions. We greatly appreciate your participation in the SOL study. Now, I'd just like to make sure our records are up to date.
### F. PLACE OF BIRTH [CBE section for data entry screens begins here.]

Where were you born?

45. Country/Territory *(Select location code from list)*

46. State/Province

47. Municipality

48. City or Town

### G. PARTICIPANT TRACKING [CIE section for data entry screens begins here.]

Interviewer: Current tracking information from SOL database is shown below. Record tracking information changes reported during the interview in the space provided.

"It is very important for this study to be able to reach you in the future. Although you provided your contact information at the time of your visit, in order to keep our records up to date please provide us with your current home address. All information you give us in strictly confidential and will not be shared with anyone else".

49. Current home address*

49.A.1. PO Box, Box &/or Route and Number

49.B.1. Street Number Prefix

49.B.2. **Street Number**

49.B.3. Street Number Suffix

49.C.1. Street Name Prefix

49.C.2. **Street Name**

49.C.3. **Street Name Type**

49.C.4. Street Name Suffix
49.D.1. Unit Type
49.D.2. Unit Type Identifier
49.D.3. Unit Subtype
49.D.4. Unit Subtype Identifier
49.E.1. Other
49.F.1. City
49.G.1. County
49.H.1. State
49.I.1. Country/Territory (Select code from list)
49.J.1. Zip Code


50. Primary Phone Number: ( ) -

51. What is the best time of day to reach you at this number?
   Morning  1
   Afternoon  2
   Evening  3

52. Secondary Phone Number: ( ) -

53. What is the best time of day to reach you at this number?
   Morning  1
   Afternoon  2
   Evening  3
Local Contact 1 (primary contact)

54  a. Title: __________________________  b. First Name: __________________________

c. Middle/Second Name: _______________________________

d. Paternal Last Name: ________________________________

e. Maternal Last Name: ________________________________

55. Relationship: ______________________________________

56. Current home address of primary contact*
   56.A.1. PO Box, Box &/or Route and Number
   56.A.2. Street Number Prefix
   56.A.3. Street Number
   56.A.4. Street Number Suffix
   56.B.1. Street Name Prefix
   56.B.2. Street Name
   56.B.3. Street Name Type
   56.B.4. Street Name Suffix
   56.C.1. Street Name Prefix
   56.C.2. Street Name
   56.C.3. Street Name Type
   56.C.4. Street Name Suffix
**56.D.1. Unit Type**

**56.D.2. Unit Type Identifier**

**56.D.3. Unit Subtype**

**56.D.4. Unit Subtype Identifier**

**56.E.1. Other**

**56.F.1. City**

**56.G.1. County**

**56.H.1. State**

**56.I.1. Country/Territory (Select code from list)**

**56.J.1. Zip Code**


**57. Telephone:** (__) ____-______

**Local Contact 2 (secondary contact)**

**58. a. Title:** ____________________ **b. First Name:** ________________________________

**c. Middle/Second Name:** __________________

**d. Paternal Last Name:** __________________

**e. Maternal Last Name:** __________________

**59. Relationship:** __________________
60. Current home address of secondary contact*
   60.A.1. PO Box, Box &/or Route and Number

   60.B.1. Street Number Prefix
   60.B.2. **Street Number**
   60.B.3. Street Number Suffix

   60.C.1. Street Name Prefix
   60.C.2. **Street Name**
   60.C.3. **Street Name Type**
   60.C.4. Street Name Suffix

   60.D.1. Unit Type
   60.D.2. Unit Type Identifier
   60.D.3. Unit Subtype
   60.D.4. Unit Subtype Identifier

   60.E.1. Other
   60.F.1. City

   60.G.1. County
   60.H.1. State

   60.I.1. Country/Territory *(Select code from list)*
   60.J.1. Zip Code
61. Telephone: ( ) - 


IF THE ONLY KNOWN HOME ADDRESS IS A POST OFFICE BOX, BOX, OR ROUTE AND NUMBER, ENTER IT IN 60.A.1., BUT ALSO ENTER THE NAME OF THE INTERSECTION OR STREET CLOSEST TO THE ACTUAL HOME LOCATION IN 60.C.2. AND THE NAME OF THE BUILDING OR LOCATION IN 60.E.1.

Local Contact 3

62. a. Title: ______________________ b. First Name: ____________________________________________

c. Middle/Second Name: ________________________________________________________________

d. Paternal Last Name: _________________________________________________________________

e. Maternal Last Name: _________________________________________________________________

63. Relationship: ____________________________________________________________________

64. Current home address of third contact*

64.A.1. PO Box, Box &/or Route and Number

64.B.1. Street Number Prefix

64.B.2. Street Number

64.B.3. Street Number Suffix

64.C.1. Street Name Prefix

64.C.2. Street Name
66. For this portion of the call, I have one more question. What is the name of your physician or other health care provider (HCP)?

a. Name: ____________________________________________________________

b. Address: ____________________________________________________________________

_______________________________________________________________________

c. City:__________________________, State:___________________________, Zip Code:____________

H. END OF THIS PORTION OF THE CALL

"Thank you for answering the questions about your health. We wish to continue to stay in touch with you and will be contacting you again next year"
## Location Codes for Questions 45, 49, 56, 60, 64

<table>
<thead>
<tr>
<th>Code</th>
<th>Country</th>
<th>Code</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
<td>Afghanistan</td>
<td>47</td>
<td>New Zealand</td>
</tr>
<tr>
<td>02</td>
<td>Anguilla</td>
<td>48</td>
<td>Nicaragua</td>
</tr>
<tr>
<td>03</td>
<td>Antigua and Barbuda</td>
<td>49</td>
<td>Norway</td>
</tr>
<tr>
<td>04</td>
<td>Argentina</td>
<td>50</td>
<td>Pakistan</td>
</tr>
<tr>
<td>05</td>
<td>Aruba</td>
<td>51</td>
<td>Panama</td>
</tr>
<tr>
<td>06</td>
<td>Australia</td>
<td>52</td>
<td>Paraguay</td>
</tr>
<tr>
<td>07</td>
<td>Austria</td>
<td>53</td>
<td>Peru</td>
</tr>
<tr>
<td>08</td>
<td>Bangladesh</td>
<td>54</td>
<td>Philippines</td>
</tr>
<tr>
<td>09</td>
<td>Belgium</td>
<td>55</td>
<td>Poland</td>
</tr>
<tr>
<td>10</td>
<td>Belize</td>
<td>56</td>
<td>Portugal</td>
</tr>
<tr>
<td>11</td>
<td>Bolivia</td>
<td>57</td>
<td>Puerto Rico</td>
</tr>
<tr>
<td>12</td>
<td>Brazil</td>
<td>58</td>
<td>Russia</td>
</tr>
<tr>
<td>13</td>
<td>Canada</td>
<td>59</td>
<td>South Africa</td>
</tr>
<tr>
<td>14</td>
<td>Chile</td>
<td>60</td>
<td>Spain</td>
</tr>
<tr>
<td>15</td>
<td>China</td>
<td>61</td>
<td>Sweden</td>
</tr>
<tr>
<td>16</td>
<td>Colombia</td>
<td>62</td>
<td>Switzerland</td>
</tr>
<tr>
<td>17</td>
<td>Costa Rica</td>
<td>63</td>
<td>United States</td>
</tr>
<tr>
<td>18</td>
<td>Cuba</td>
<td>64</td>
<td>Uruguay</td>
</tr>
<tr>
<td>19</td>
<td>Czech Republic</td>
<td>65</td>
<td>Venezuela</td>
</tr>
<tr>
<td>20</td>
<td>Denmark</td>
<td>66</td>
<td>Virgin Islands</td>
</tr>
<tr>
<td>21</td>
<td>Dominican Republic</td>
<td>67</td>
<td>Other</td>
</tr>
<tr>
<td>22</td>
<td>Ecuador</td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>El Salvador</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24</td>
<td>Finland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>France</td>
<td></td>
<td></td>
</tr>
<tr>
<td>26</td>
<td>Germany</td>
<td></td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>Great Britain</td>
<td></td>
<td></td>
</tr>
<tr>
<td>28</td>
<td>Greece</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29</td>
<td>Guam</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>Guatemala</td>
<td></td>
<td></td>
</tr>
<tr>
<td>31</td>
<td>Haiti</td>
<td></td>
<td></td>
</tr>
<tr>
<td>32</td>
<td>Holland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>33</td>
<td>Honduras</td>
<td></td>
<td></td>
</tr>
<tr>
<td>34</td>
<td>Hungary</td>
<td></td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>India</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>Indonesia</td>
<td></td>
<td></td>
</tr>
<tr>
<td>37</td>
<td>Iran</td>
<td></td>
<td></td>
</tr>
<tr>
<td>38</td>
<td>Iraq</td>
<td></td>
<td></td>
</tr>
<tr>
<td>39</td>
<td>Ireland</td>
<td></td>
<td></td>
</tr>
<tr>
<td>40</td>
<td>Israel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>41</td>
<td>Italy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>42</td>
<td>Japan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>43</td>
<td>Korea</td>
<td></td>
<td></td>
</tr>
<tr>
<td>44</td>
<td>Lebanon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>45</td>
<td>Malaya</td>
<td></td>
<td></td>
</tr>
<tr>
<td>46</td>
<td>Mexico</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>99 Unknown/refused</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>