2003-04 QUESTIONNAIRE

DUST COLLECTION – DCQ_C

CHECK ITEM DCQ.003:
IF HOUSEHOLD ELIGIBLE FOR DUST COLLECTION (AT LEAST 1
SP IN HOUSEHOLD WHOSE AGE = 1-5, CONTINUE.
OTHERWISE, GO TO END OF MODULE.

BOX 1

DCQ.005  HAS RESPONDENT SIGNED A DUST COLLECTION CONSENT FORM?

CAPI INSTRUCTION:
IF 'NO', DISPLAY THE FOLLOWING MESSAGE: "THE RESPONDENT MUST SIGN A
DUST COLLECTION CONSENT FORM BEFORE THE DUST COLLECTION PROCEDURE
CAN TAKE PLACE" AND RETURN TO DSQ.005

YES ...............................................................  1
NO .................................................................  2

DCQ.010  HOUSEHOLD IS ELIGIBLE FOR DUST COLLECTION

SAMPLED SP NAME: {NAME OF SAMPLE SP}
PARTICIPANT ID: {                               }

CAPI DISPLAY INSTRUCTIONS:
DISPLAY SAMPLED CHILD'S NAME AND PARTICIPANT ID.
INTERVIEWER: RECORD INFORMATION BELOW ON LDSF AND PLACE DUST ID LABEL
ON FORM.
PRESS ENTER TO CONTINUE.

DCQ.015  In which room would you say {SAMPLE CHILD} spends most of (his/her) time while awake?
PROBE: Please give me your best guess for the room (he/she) spends most of (his/her) time
in when (he/she) is not sleeping.

CAPI INSTRUCTION:
IF DCQ.015 = DON'T KNOW (CODE 99), DISPLAY THE FOLLOWING MESSAGE "PROBE
FOR BEST GUESS – IF R. CANNOT GUESS, CODE FIRST ROOM MENTIONED."

LIVING ROOM/FAMILY ROOM/DEN ..........  1
DINING ROOM.................................  2
KITCHEN........................................  3
BEDROOM......................................  4
ANOTHER ROOM (SPECIFY) ___________  5
REFUSED ...........................................  77 (END OF
SECTION)
DON'T KNOW .....................................  99
THE FOLLOWING SAMPLES ARE REQUIRED:

{SAMPLE ROOM}
{FLOOR}
{FLOOR REPPLICATE}
{SILL}
{SILL REPPLICATE}
{FIELD BLANK}

CAPI DISPLAY INSTRUCTIONS:
- DISPLAY SAMPLE ROOM FROM DCQ.015
- DISPLAY TASKS REQUIRED

INTERVIEWER: LABEL TUBES. CHECK SAMPLES ON LDSF. COLLECT DUST SAMPLES AND COMPLETE LDSF.

ENTER DUST COLLECTION RESULTS IN CAPI

WAS LOCATION OF SAMPLE IN (DISPLAY RESULTS FROM DCQ.015)?

CAPI INSTRUCTION:
DISPLAY ROOM FROM DCQ.015 AS RESPONSE OPTION #1—ELIMINATE THIS DISPLAY ROOM FROM LIST OF OPTIONS BELOW OPTION #1.

YES ............................................................... 1 (DCQ.050)
NO ................................................................. 2
NOT ABLE TO COMPLETE EITHER
FLOOR OR WINDOW SAMPLE............... 3 (DCQ.420)

ENTER LOCATION OF SAMPLE

LIVING ROOM/FAMILY ROOM/DEN .......... 1
DINING ROOM............................................ 2
KITCHEN................................................... 3
BEDROOM.................................................. 4
ANOTHER ROOM (SPECIFY) ___________ 5

WHY WAS SAMPLE ROOM NOT SELECTED?

__________________________________________________________________________
__________________________________________________________________________
__________________________________________________________________________
**DCQ.050**  
**FLOOR DUST SAMPLE**  
**ENTER RESULT:**

CAPI INSTRUCTION:  
DEFAULT MUST BE BLANK

- FLOOR SAMPLE OBTAINED .......................  1  
- FLOOR SAMPLE NOT OBTAINED .................  2 (DCQ.130)

**DCQ.060**  
**CHECK EACH LABEL ON ALL SAMPLE TUBES USED**  
**ENTER SAMPLE NUMBER USED:**

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**DCQ.065**  
**TO CONFIRM, RE-ENTER SAMPLE NUMBER USED**

CAPI EDIT:  
IF SAMPLE NUMBER DOES NOT MATCH THE NUMBER ENTERED AT DCQ.060, DISPLAY THE FOLLOWING MESSAGE:
"The sample numbers you have entered do not match. Check the number on all labels and re-enter."

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PROGRAMMER SPECIFICATIONS: IF THE NUMBERS ENTERED IN DCQ.060 AND DCQ.065 ARE THE SAME, CONTINUE; ELSE, CLEAR THE NUMBERS AND RETURN TO DCQ.060.

**DCQ.070**  
**ENTER ROOM CARPET CODE:**  
CODE ALL THAT APPLY

CAPI EDIT:  
IF "NO CARPET" (CODE 1) IS SELECTED, NO OTHER CODE MAY BE SELECTED.

<table>
<thead>
<tr>
<th></th>
<th>YES</th>
<th>NO</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO CARPET</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>MAT (2' BY 3' OR LESS)</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>AREA RUG</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td>WALL TO WALL CARPET</td>
<td>1 (DCQ.090)</td>
<td>2</td>
</tr>
</tbody>
</table>

**DCQ.080**  
**ENTER FLOOR SAMPLE SURFACE CONDITION:**

CAPI EDIT:  
IF "NO CARPET" (CODE 1) HAS BEEN SELECTED IN DCQ.070, DO NOT ALLOW SELECTION OF "CARPETED" (CODE 3) IN DCQ.080.

- SMOOTH AND CLEANABLE .......................  1  
- NOT SMOOTH AND CLEANABLE ..............  2  
- CARPETED ......................................  3  
BOX 2
CHECK ITEM DCQ.085:
IF DCQ.070 = "NO CARPET" (CODE 1), GO TO BOX 4;
ELSE CONTINUE.

DCQ.090 ENTER CARPET PILE DEPTH:
LOW PILE ..................................................... 1
HIGH PILE ..................................................... 2
NOT APPLICABLE ........................................ 3

BOX 3
CHECK ITEM DCQ.125:
GO TO BOX 4.

DCQ.130 WHY WAS FLOOR DUST SAMPLE NOT OBTAINED?
OTHER (SPECIFY) ______________________ 1
REFUSED TO COMPLETE SAMPLE .......... 7

BOX 3A
CHECK ITEM DCQ.135:
GO TO DCQ.220.

BOX 4
CHECK ITEM DCQ.135:
IF FLOOR REPLICATE SELECTED, CONTINUE.
OTHERWISE, GO TO DCQ.220.

DCQ.140 FLOOR DUST SAMPLE REPLICATE
ENTER RESULT:
CAPI INSTRUCTION:
DEFAULT MUST BE BLANK

FLOOR REPPLICATE SAMPLE OBTAINED...  1
FLOOR REPPLICATE SAMPLE NOT
OBTAINED ...............................................  2 (DCQ.210)

BOX 4A
CHECK ITEM DCQ.145:
IF WALL TO WALL CARPET SELECTED IN DCQ.070 (CODE 4), GO TO DCQ.170.
OTHERWISE, CONTINUE.

DCQ.160 ENTER REPLICATE FLOOR SAMPLE SURFACE CONDITION:
CAPI EDIT:
IF "NO CARPET" (CODE 1) HAS BEEN SELECTED IN DCQ.070, DO NOT ALLOW SELECTION OF "CARPETED" (CODE 3) IN DCQ.160.

SMOOTH AND CLEANABLE ................. 1
NOT SMOOTH AND CLEANABLE ........... 2
CARPETED ................................... 3

BOX 4B

CHECK ITEM DCQ.165:
IF DCQ.070 = "NO CARPET" (CODE 1), GO TO DCQ.220; ELSE CONTINUE.

DCQ.170 ENTER REPLICATE CARPET PILE DEPTH:

LOW PILE ....................................... 1
HIGH PILE ...................................... 2
NOT APPLICABLE ............................. 3

BOX 5

CHECK ITEM DCQ.205:
GO TO DCQ.220.

DCQ.210 WHY WAS FLOOR DUST REPLICATE NOT OBTAINED?

OTHER (SPECIFY) ............................. 1
REFUSED TO COMPLETE SAMPLE ......... 7

DCQ.220 WINDOW SILL DUST SAMPLE:
ENTER RESULTS

CAPI INSTRUCTION:
DEFAULT MUST BE BLANK

WINDOW SILL SAMPLE OBTAINED .......... 1
WINDOW SILL SAMPLE NOT OBTAINED ... 2 (DCQ.290)
BOX 5A

CHECK ITEM DCQ.225:
If sample number already entered in DCQ.060, go to
DCQ.240.
Otherwise, continue.

DCQ.230  CHECK EACH LABEL ON ALL SAMPLE TUBES USED
ENTER SAMPLE NUMBER USED:


DCQ.235  TO CONFIRM, RE-ENTER SAMPLE NUMBER USED.
CAPI EDIT:
If sample number is not correct, clear the entry and display the
following message:
"The sample number you have entered does not match the sample number assigned to this

PROGRAMMER SPECIFICATIONS: IF THE NUMBERS ENTERED IN DCQ.230 AND
DCQ.235 ARE THE SAME, CONTINUE; ELSE, CLEAR THE NUMBERS AND RETURN TO
DCQ.230.

DCQ.240  ENTER WINDOW SILL FINISH:

FINISHED......................................................  1
NOT FINISHED.............................................  2

DCQ.250  ENTER WINDOW SILL SAMPLE SURFACE CONDITION:

SMOOTH AND CLEANABLE .......................  1
NOT SMOOTH AND CLEANABLE................  2

DCQ.270  ENTER SURFACE AREA WIPE:
ENTER INCHES WIPE:

CAPI INSTRUCTION:
ENTRY MUST ALLOW 2 DIGITS AND THE NEAREST 1/8TH INCH.
MUST FORCE ENTRY IN 1/8 INCH FIELD.
SOFTWARE RANGE = >36 INCHES.
HARD RANGE = >99 INCHES.

|___|___| - |___|/8TH
LENGTH IN INCHES
DCQ.280 ENTER INCHES WIPED:

CAPI INSTRUCTION:
ENTRY MUST ALLOW 2 DIGITS AND THE NEAREST 1/8TH INCH.
MUST FORCE ENTRY IN 1/8 INCH FIELD.
SOFT RANGE = >36 INCHES.
HARD RANGE = >99 INCHES.

|     |     | 1/8TH
WIDTH IN INCHES

BOX 6

CHECK ITEM DCQ.285:
GO TO BOX 7.

DCQ.290 WHY WAS WINDOW SILL DUST SAMPLE NOT OBTAINED?

NO WINDOW .................................................. 1
NO SILL ...................................................... 2
ALL WINDOWS INACCESSIBLE .................. 3
OTHER (SPECIFY) ..................................... 4
REFUSED TO COMPLETE SAMPLE ............. 7

BOX 6A

CHECK ITEM DCQ.295:
GO TO BOX 9.

BOX 7

CHECK ITEM DCQ.295:
IF SILL REPLICATE REQUIRED, CONTINUE.
OTHERWISE, GO TO BOX 9.

DCQ.300 WINDOW SILL DUST SAMPLE REPLICATE:
Enter Results

CAPI INSTRUCTION:
DEFAULT MUST BE BLANK

WINDOW SILL REPLICATE SAMPLE
OBTAINED .................................................. 1
WINDOW SILL REPLICATE SAMPLE
NOT OBTAINED ........................................... 2 (DCQ.360)
DCQ.310 ENTER REPLICATE WINDOW SILL FINISH:

FINISHED ............................................. 1
NOT FINISHED ...................................... 2

DCQ.320 ENTER REPLICATE WINDOW SILL SAMPLE SURFACE CONDITION:

SMOOTH AND CLEANABLE ................. 1
NOT SMOOTH AND CLEANABLE ............. 2

DCQ.340 ENTER REPLICATE WINDOW SILL SURFACE AREA WIPED:

ENTER INCHES WIPED:

CAPI INSTRUCTION:
ENTRY MUST ALLOW 2 DIGITS AND THE NEAREST 1/8TH INCH.
MUST FORCE ENTRY IN 1/8 INCH FIELD.
SOFT RANGE = >36 INCHES.
HARD RANGE = >99 INCHES.

|   |   | - |   |/8TH
LENGTH IN INCHES

DCQ.350 ENTER INCHES WIPED:

CAPI INSTRUCTION:
ENTRY MUST ALLOW 2 DIGITS AND THE NEAREST 1/8TH INCH.
MUST FORCE ENTRY IN 1/8 INCH FIELD.
SOFT RANGE = >36 INCHES.
HARD RANGE = >99 INCHES.

|   |   | - |   |/8TH
WIDTH IN INCHES

BOX 8

CHECK ITEM DCQ.355:
GO TO BOX 9.

DCQ.360 WHY WAS WINDOW SILL DUST REPLICATE NOT OBTAINED?

NO OTHER WINDOW ............................... 1
NO OTHER SILL .................................... 2
ALL WINDOWS INACCESSIBLE .................... 3
OTHER (SPECIFY) .................................. 4
REFUSED TO COMPLETE SAMPLE .............. 7

BOX 9
CHECK ITEM DCQ.425:
IF FIELD BLANK REQUIRED AND (DCQ.050 = "FLOOR SAMPLE OBTAINED" OR DCQ.220 = "WINDOW SILL SAMPLE OBTAINED"), CONTINUE.
OTHERWISE, GO TO BOX 10.

DCQ.370 ENTER RESULT OF FIELD BLANK:

FIELD BLANK COMPLETE ......................... 1 (DCQ.400)
FIELD BLANK NOT COMPLETE .................. 2 (DCQ.390)

DCQ.390 WHY WAS FIELD BLANK NOT COMPLETED?

__________________________________________

BOX 10

CHECK ITEM DCQ.395:
IF CODE 2 IN DCQ.050 AND 20, GO TO END OF SECTION.
OTHERWISE, CONTINUE.

DCQ.400 INTERVIEWER OBSERVATION
ROOM CLEANLINESS

DIRTIER THAN AVERAGE ...................... 1
AVERAGE ............................................. 2
CLEANER THAN AVERAGE .................... 3

DCQ.410 INTERVIEWER OBSERVATION
ROOM CLUTTER

VERY CLUTTERED—NOTHING IN PLACE... 1
AVERAGE AMOUNT OF CLUTTER .......... 2
ORGANIZED, NOTHING OUT OF PLACE.... 3

BOX 11

CHECK ITEM DCQ.455:
GO TO END OF SECTION.

DCQ.420 WHY WERE YOU UNABLE TO COMPLETE BOTH FLOOR AND WINDOW SILL DUST SAMPLE?
<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTHER (SPECIFY)</td>
<td>1</td>
</tr>
<tr>
<td>REFUSAL</td>
<td>7</td>
</tr>
</tbody>
</table>