

2003-04 QUESTIONNAIRE

DUST COLLECTION – DCQ_C

BOX 1

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.

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

DCQ.020 **THE FOLLOWING SAMPLES ARE REQUIRED:**

{SAMPLE ROOM}

{FLOOR}

{FLOOR REPLICATE}

{SILL}

{SILL REPLICATE}

{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.

DCQ.025 **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)

DCQ.030 **ENTER LOCATION OF SAMPLE**

LIVING ROOM/FAMILY ROOM/DEN 1

DINING ROOM 2

KITCHEN..... 3

BEDROOM 4

ANOTHER ROOM (SPECIFY) _____ 5

DCQ.040 **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:

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."

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.

	<u>YES</u>	<u>NO</u>
NO CARPET.....	1	2
MAT (2' BY 3' OR LESS).....	1	2
AREA RUG.....	1	2
WALL TO WALL CARPET	1 (DCQ.090)	2

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 REPLICATE SAMPLE OBTAINED... 1
- FLOOR REPLICATE 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 case – check the number on all labels and re-enter."

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 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.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.

|_|_| - |_|/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 220, 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?**

OTHER (SPECIFY)_____	1
REFUSAL.....	7