THE NATIONAL
CHILDREN'S
STUDY
HEALTH GROWTH ENVIRONMENT

Indoor Dwelling Unit Visual Observation Instrument

Event Category:	Time-Based
Event:	12M, 36M, 60M
Administration:	N/A
Instrument Target:	Child's Primary Residence
Instrument Respondent:	Primary Caregiver
Domain:	Environmental
Document Category:	Observation
Method:	Data Collector Administered
Mode (for this instrument*):	In-Person, CAI
OMB Approved Modes:	In-Person, CAI; Web-Based, CAI
Estimated Administration Time:	5 minutes
Multiple Child/Sibling Consideration:	Per Event
Special Considerations:	N/A
Version:	1.0
MDES Release:	4.0

*This instrument is OMB-approved for multi-mode administration, but this version of the instrument is designed for administration in this/these mode(s) only.

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Indoor Dwelling Unit Visual Observation Instrument

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Indoor Dwelling Unit Visual Observation Instrument

GENERAL PROGRAMMER INSTRUCTIONS:

WHEN PROGRAMMING INSTRUMENTS, VALIDATE FIELD LENGTHS AND TYPES AGAINST THE MDES TO ENSURE DATA COLLECTION RESPONSES DO NOT EXCEED THOSE OF THE MDES. SOME GENERAL ITEM LIMITS USED ARE AS FOLLOWS:

DATA ELEMENT FIELDS	MAXIMUM CHARACTERS PERMITTED	DATA TYPE	PROGRAMMER INSTRUCTIONS
ADDRESS AND EMAIL FIELDS	100	CHARACTER	
UNIT AND PHONE FIELDS	10	CHARACTER	
_OTH AND COMMENT FIELDS	255	CHARACTER	• Limit text to 255 characters
FIRST NAME AND LAST NAME	30	CHARACTER	• Limit text to 30 characters
ALL ID FIELDS	36	CHARACTER	
ZIP CODE	5	NUMERIC	
ZIP CODE LAST FOUR	4	NUMERIC	
CITY	50	CHARACTER	
DOB AND ALL OTHER DATE FIELDS (E.G., DT, DATE, ETC.)	10	NUMERIC CHARACTER	• DISPLAY AS MM/DD/YYYY • STORE AS YYYY-MM-DD • HARD EDITS: MM MUST EQUAL 01 TO 12 DD MUST EQUAL 01 TO 31 YYYY MUST BE BETWEEN 1900 AND CURRENT YEAR.
TIME VARIABLES	TWO-DIGIT HOUR AND TWO-DIGIT MINUTE, AM/PM DESIGNATION	NUMERIC	• HARD EDITS: HOURS MUST BE BETWEEN 00 AND 12; MINUTES MUST BE BETWEEN 00 AND 59

Instrument Guidelines for Participant and Respondent IDs:

PRENATALLY, THE **P_ID** IN THE MDES HEADER IS THAT OF THE PARTICIPANT (E.G. THE NON-PREGNANT WOMAN, PREGNANT WOMAN, OR THE FATHER).

POSTNATALLY, A RESPONDENT ID WILL BE USED IN ADDITION TO THE PARTICIPANT ID BECAUSE SOMEBODY OTHER THAN THE PARTICIPANT MAY BE COMPLETING THE INTERVIEW. FOR EXAMPLE, THE PARTICIPANT MAY BE THE CHILD AND THE RESPONDENT MAY BE THE MOTHER, FATHER, OR ANOTHER CAREGIVER.

THEREFORE, MDES VERSION 2.2 AND ALL FUTURE VERSIONS CONTAIN A **R_P_ID** (RESPONDENT PARTICIPANT ID) HEADER FIELD FOR EACH POST-BIRTH INSTRUMENT. THIS WILL ALLOW ROCs TO INDICATE WHETHER THE RESPONDENT IS SOMEBODY OTHER THAN THE PARTICIPANT ABOUT WHOM THE QUESTIONS ARE BEING ASKED.

A REMINDER:
ALL RESPONDENTS MUST BE CONSENTED AND HAVE RECORDS IN THE PERSON, PARTICIPANT, PARTICIPANT_CONSENT AND LINK_PERSON_PARTICIPANT TABLES, WHICH CAN BE PRELOADED INTO EACH INSTRUMENT. ADDITIONALLY, IN POST-BIRTH QUESTIONNAIRES WHERE THERE IS THE ABILITY TO LOOP THROUGH A SET OF QUESTIONS FOR MULTIPLE CHILDREN, IT IS IMPORTANT TO CAPTURE AND STORE THE CORRECT CHILD **P_ID** ALONG WITH THE LOOP INFORMATION. IN THE MDES VARIABLE LABEL/DEFINITION COLUMN, THIS IS INDICATED AS FOLLOWS: **EXTERNAL IDENTIFIER: PARTICIPANT ID FOR CHILD DETAIL.**

GENERAL DWELLING UNIT

(TIME_STAMP_GDU_ST).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIMESTAMP.
• PRELOAD **DWELLING_UNIT_ID** FOR THE DWELLING UNIT.
• PRELOAD THE PARTICIPANT ID **P_ID** FOR THE CHILD AND THE RESPONDENT ID **R_P_ID** FOR THE CAREGIVER**.**
• PRELOAD **C_FNAME** AND DISPLAY APPROPRIATE NAME IN "**C_FNAME**" THROUGHOUT THE INSTRUMENT.
• OTHERWISE, IF **C_FNAME** = -1 OR -2, DISPLAY "the child" IN APPROPRIATE FIELDS THROUGHOUT THE INSTRUMENT.
• PRELOAD **MULT_CHILD** AND **CHILD_NUM** (IF **MULT_CHILD** = 1), FROM PVST INSTRUMENT.
• IF **MULT_CHILD** = 1, PRELOAD **CHILD_QNUM**
• ADMINISTER INSTRUMENT IF EVENT=36M OR IF EVENT=60M AND PARTICIPANT HAS MOVED SINCE THE 36M EVENT.

GDU01000/(STAFF_ID). ENTER STAFF ID.

_____

STAFF ID

GDU02000/(DU_OK). We would like to ask you a few questions about your dwelling unit and make a few observations. Is that okay?

Label	Code	Go To
YES	1	**ATTACHED_GARAGE**
NO	2	
REFUSED	-1	
DON'T KNOW	-2	

SOURCE

National Children's Study, Legacy Phase (Dwelling Unit Visual Observations-6M,12M)

GDU03000/(DU_REFUSE). RECORD REASON FOR REFUSAL IF GIVEN.

Label	Code	Go To
NONE GIVEN	1	**DWELL_COMMENTS**
NOT INTERESTED	2	**DWELL_COMMENTS**
RAN OUT OF TIME	3	**DWELL_COMMENTS**
OTHER	-5	

SOURCE

National Children's Study, Legacy Phase (Dwelling Unit Visual Observations-6M,12M)

GDU04000/(DU_REFUSE_OTH). SPECIFY: _____

PROGRAMMER INSTRUCTIONS
• GO TO **DWELL_COMMENTS.**

GDU05000/(ATTACHED_GARAGE). Is there a garage or a carport with an entrance that leads directly into your living space?

Label	Code	Go To
YES	1	
NO	2	HEAT_VENTED
REFUSED	-1	HEAT_VENTED
DON'T KNOW	-2	HEAT_VENTED

GDU06000/(ATTACHED_GARAGE_USE). Do you park a car or a motorcycle that you drive regularly in your garage?

Label	Code	Go To
YES	1	
NO	2	
REFUSED	-1	
DON'T KNOW	-2	

GDU07000/(HEAT_VENTED). Can you please show me all the sources of heat that you use in this home?

DATA COLLECTOR INSTRUCTIONS
• AFTER THE RESPONDENT SHOWS SOURCE(S) OF HEAT, INDICATE BELOW ONLY THOSE THAT YOU CAN CONFIRM ARE <u>NOT</u> VENTED TO THE OUTSIDE
• SELECT ALL THAT APPLY.

Label	Code	Go To
NO SOURCE OF HEAT	1	
GAS FURNACE	2	
OIL FURNACE	3	
ELECTRIC FURNACE	4	
HEAT PUMP	5	
WOOD BURNING STOVE	6	
GAS FIREPLACE	7	
WOOD FIREPLACE	8	
GAS SPACE HEATER	9	

Label	Code	Go To
ELECTRIC SPACE HEATER	10	
REFUSED	-1	
DON'T KNOW	-2	
OTHER	-5	

PROGRAMMER INSTRUCTIONS
- IF **HEAT_VENTED =** ANY COMBINATION OF 2 THROUGH 10, GO TO **DRYER**
- IF **HEAT_VENTED** = -5 OR ANY COMBINATION OF 2 THROUGH 10 AND -5, GO TO **HEAT_VENTED_OTH.**
- IF **HEAT_VENTED** = 1, -1 OR -2, DO NOT ALLOW THE SELECTION OF ANOTHER RESPONSE AND GO TO **DRYER**.

GDU08000/(HEAT_VENTED_OTH).   SPECIFY:

_____

GDU09000/(DRYER). Do you have a clothes dryer in your home?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_OBSERVE
REFUSED	-1	KITCHEN_OBSERVE
DON'T KNOW	-2	KITCHEN_OBSERVE

GDU10000/(DRYER _VENTED). Can you please show it to me?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_OBSERVE
REFUSED	-1	KITCHEN_OBSERVE
DON'T KNOW	-2	KITCHEN_OBSERVE

GDU11000/(DRYER_VENT_TYPE). TYPE OF DRYER

Label	Code	Go To
DRYER IS VENTED	1	
UNVENTED GAS DRYER	2	
UNVENTED ELECTRIC DRYER	3	
DON'T KNOW	-2	

GDU12000/(KITCHEN_OBSERVE). I would like to see your kitchen. Can you please show it to me?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_ROOM_OBSERVE
REFUSED	-1	MOST_USED_ROOM_OBSERVE
DON'T KNOW	-2	MOST_USED_ROOM_OBSERVE

GDU13000/(KITCHEN_OPEN). We may need to open drawers/cabinets in the kitchen. Is that okay?

Label	Code	Go To
YES	1	
NO	2	
REFUSED	-1	
DON'T KNOW	-2	

GDU14000/(MOST_USED_ROOM_OBSERVE). Can you please show me the room where {C_FNAME/the child} spends the most time while awake?

Label	Code	Go To
YES	1	
NO	2	BEDROOM_OBSERVE
REFUSED	-1	BEDROOM_OBSERVE
DON'T KNOW	-2	BEDROOM_OBSERVE

GDU15000/(MOST_USED_ROOM_OPEN). We may need to open drawers/cabinets in that room. Is that okay?

Label	Code	Go To
YES	1	
NO	2	
REFUSED	-1	
DON'T KNOW	-2	

SOURCE
New

GDU16000/(BEDROOM_OBSERVE). Can you show me {C_FNAME/the child}'s bedroom?

Label	Code	Go To
YES	1	
NO	2	BATHROOM_OBSERVE
REFUSED	-1	BATHROOM_OBSERVE
DON'T KNOW	-2	BATHROOM_OBSERVE

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M,12M)

GDU17000/(BEDROOM_OPEN). We may need to open drawers/cabinets in {C_FNAME/the child}'s bedroom. Is that okay?

Label	Code	Go To
YES	1	
NO	2	
REFUSED	-1	
DON'T KNOW	-2	

SOURCE
New

GDU18000/(BATHROOM_OBSERVE). Can you show me the bathroom where {C_FNAME/the child} bathes?

Label	Code	Go To
YES	1	
NO	2	LOWEST_LEVEL
REFUSED	-1	LOWEST_LEVEL
DON'T KNOW	-2	LOWEST_LEVEL

SOURCE
New

GDU19000/(BATHROOM_OPEN). We may need to open drawers/cabinets in {C_FNAME/thechild}'s bathroom. Is that okay?

Label	Code	Go To
YES	1	
NO	2	
REFUSED	-1	
DON'T KNOW	-2	

SOURCE
New

GDU20000/(LOWEST_LEVEL). LEVEL OF LOWEST LIVING AREA IN DWELLING UNIT (DU):

|___|___|___|
FLOOR

DATA COLLECTOR INSTRUCTIONS
• IF LOWEST LIVING AREA IN DWELLING UNIT IS A BASEMENT, ENTER "000."

Label	Code	Go To
DON'T KNOW	-2	

SOURCE
National Children's Study, Legacy Phase (Dwelling Unit Visual Observations-6M,12M)

GDU21000/(DWELLING_FLOOR). FLOOR THAT DWELLING UNIT IS ON:

|___|___|___|
FLOOR

Label	Code	Go To
NOT APPLICABLE	-7	

SOURCE
National Children's Study, Legacy Phase (Dwelling Unit Visual Observations-6M,12M)

GDU22000/(HEATING_SYS_TYPES). TYPEOF HEATING SYSTEM:

DATA COLLECTOR INSTRUCTIONS
• SELECT ALL THAT APPLY.

Label	Code	Go To
NONE	1	
FORCED AIR (VENTS)	2	
RADIATORS (ANY TYPE)	3	
SPACE HEATERS	4	
DON'T KNOW	-2	
OTHER	-5	

PROGRAMMER INSTRUCTIONS
- IF **HEATING_SYS_TYPES** = ANY COMBINATION OF 2 THROUGH 4, GO TO **EXIT_SEALED.**
- IF **HEATING_SYS_TYPES** = -5 OR ANY COMBINATION OF 2 THROUGH 4 AND -5, GO TO **HEATING_SYS_TYPES_OTH.**
- IF **HEATING_SYS_TYPES** = 1 OR -2, DO NOT ALLOW SELECTION OF ANY OTHER RESPONSE AND GO TO **EXIT_SEALED**.

GDU23000/(HEATING_SYS_TYPES_OTH).   SPECIFY:

_____

GDU24000/(EXIT_SEALED). EXIT DOORS SEALED TIGHTLY:

Label	Code	Go To
YES	1	
NO	2	
DON'T KNOW	-2	

GDU25000/(WEATHERPROOF_WIN). WINDOW WEATHERPROOFING:

DATA COLLECTOR INSTRUCTIONS
- SELECT ALL THAT APPLY.

Label	Code	Go To
DOUBLE PANE	1	
STORM WINDOWS	2	
SHRINK FILM	3	
SINGLE PANE	4	
DON'T KNOW	-2	
OTHER	-5	

PROGRAMMER INSTRUCTIONS
- IF **WEATHERPROOF_WIN** = ANY COMBINATION OF 1 THROUGH 4, GO TO **CIG_EVIDENCE.**
- IF **WEATHERPROOF_WIN** = -5 OR ANY COMBINATION OF 1 THROUGH 4 AND -5, GO TO **WEATHERPROOF_WIN_OTH.**
- IF **WEATHERPROOF_WIN** = -2, DO NOT ALLOW SELECTION OF ADDITIONAL

GDU26000/(WEATHERPROOF_WIN_OTH).   SPECIFY:

_____

GDU27000/(CIG_EVIDENCE). IS THERE EVIDENCE OF CIGARETTES/SMOKING?

Label	Code	Go To
YES	1	
NO	2	

GDU28000/(PEST_EVIDENCE). IS THERE EVIDENCE OF PESTS?

DATA COLLECTOR INSTRUCTIONS
• SELECT ALL THAT APPLY.

Label	Code	Go To
NONE SEEN	1	
ANTS	2	
RODENTS	3	
TERMITES	4	
COCKROACHES	5	
BIRDS	6	
BATS	7	
OTHER	-5	

PROGRAMMER INSTRUCTIONS
• IF **PEST_EVIDENCE** = 1, DO NOT ALLOW SELECTION OF ANY OTHER RESPONSE AND GO TO **SMOKE_DETECTOR.**
• IF **PEST_EVIDENCE** = ANY COMBINATION OF 2 THROUGH 7, GO TO **SMOKE_DETECTOR.**
• IF **PEST_EVIDENCE** = -5 OR ANY COMBINATION OF 2 THROUGH 7 AND -5, GO TO **PEST_EVIDENCE_OTH.**

GDU29000/(PEST_EVIDENCE_OTH).
SPECIFY: _____

GDU30000/(SMOKE_DETECTOR). IS THERE A SMOKE DETECTOR IN THE HOME?

Label	Code	Go To
YES	1	
NO	2	CO_DETECTOR

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

GDU31000/(SMOKE_DETECTOR_WORKING). IS THERE EVIDENCE THAT THE SMOKE DETECTOR WORKS?

Label	Code	Go To
YES	1	
NO	2	
DON'T KNOW	-2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

GDU32000/(CO_DETECTOR). IS THERE A CARBON MONOXIDE DETECTOR IN THE HOME?

Label	Code	Go To
YES	1	
NO	2	DWELL_COMMENTS

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

GDU33000/(CO_DETECTOR_WORKING). IS THERE EVIDENCE THAT THE CARBON MONOXIDE DETECTOR WORKS?

Label	Code	Go To
YES	1	
NO	2	
DON'T KNOW	-2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

GDU34000/(DWELL_COMMENTS). RECORD ANY COMMENTS ABOUT GENERAL DWELLING UNIT OBSERVATIONS:
COMMENTS:_____

(TIME_STAMP_GDU_ET).

PROGRAMMER INSTRUCTIONS

• INSERT DATE/TIME STAMP.
• IF **DU_OKAY** = 2, -1 OR -2, GO TO **TIME_STAMP_STA_ET**
• IF **KITCHEN_OBSERVE** = 1, GO TO **TIME_STAMP_KIT_ST**
• IF **KITCHEN_OBSERVE** = 2, -1 OR -2, AND
 	
    o IF **MOST_USED_ROOM_OBSERVE** = 1, GO TO **TIME_STAMP_CMU_ST**
    o IF **MOST_USED_ROOM_OBSERVE** = 2, -1 OR -2, AND
       BEDROOM_OBSERVE = 1, GO TO **TIME_STAMP_CB_ST**
    o IF **MOST_USED_ROOM_OBSERVE** = 2, -1 OR -2, **BEDROOM_OBSERVE** =
       2, -1 OR -2, AND **BATHROOM_OBSERVE** = 1, GO TO
       TIME_STAMP_CBA_ST
• OTHERWISE, GO TO **TIME_STAMP_STA_ST.**

KITCHEN

(TIME_STAMP_KIT_ST).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP

KIT00100/(KITCHEN_CLEAN). HOW CLEAN IS THE KITCHEN?

Label	Code	Go To
VERY CLEAN	1	
MODERATELY CLEAN	2	
NOT CLEAN	3	

SOURCE
National Children's Study, Legacy Phase (Dwelling Unit Visual Observations-6M, 12M)

KIT01000/(KITCHEN_CLUTTER). HOW CLUTTERED IS THE KITCHEN?

Label	Code	Go To
LITTLE OR NO CLUTTER	1	
MODERATE CLUTTER	2	
VERY CLUTTERED	3	

SOURCE
National Children's Study, Legacy Phase (Dwelling Unit Visual Observations-6M, 12M)

KIT02000/(POSTED_NUMBERS). DID YOU SEE THE FOLLOWING TELEPHONE NUMBERS POSTED IN OR NEAR THE KITCHEN?

DATA COLLECTOR INSTRUCTIONS
• SELECT ALL THAT APPLY.

Label	Code	Go To
EMERGENCY DEPARTMENT	1	
CHILD'S PRIMARY CARE DOCTOR	2	
POISON CONTROL	3	
NONE SEEN	4	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

PROGRAMMER INSTRUCTIONS
• IF **POSTED_NUMBERS** = 4, DO NOT ALLOW SELECTION OF ANY OTHER RESPONSE.

KIT03000/(STOVE_PRESENT). IS THERE A COOKING STOVE?

Label	Code	Go To
YES	1	
NO	2	OVEN_PRESENT

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

KIT04000/(STOVE_VENTED). IS THE STOVE VENTED?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

KIT05000/(STOVE_HEIGHT). IS THE STOVE TOP (BURNERS) LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT06000/(STOVE_PROTECTOR). ARE THERE STOVE TOP PROTECTORS INSTALLED ON ALL ACCESSIBLE SIDES OF THE STOVE?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT07000/(OVEN_PRESENT). IS THERE AN OVEN?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_SHARPS

National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

KIT08000/(OVEN_VENTED). IS THE OVEN VENTED?

Label	Code	Go To
YES	1	
NO	2	

National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

KIT09000/(OVEN_LATCH). DOES THE OVEN HAVE A WORKING DOOR GUARD/LATCH OR HAS A LOCK BEEN INSTALLED ON THE OVEN?

Label	Code	Go To
YES	1	
NO	2	

Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT10000/(KITCHEN_SHARPS). ARE SHARPS VISIBLE ON KITCHEN SURFACES (EXCLUDING KNIFE BLOCKS)?

Label	Code	Go To
YES	1	
NO	2	

Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

PROGRAMMER INSTRUCTIONS
• IF **KITCHEN_SHARPS** = 2 AND
• IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FIREARMS.**
• OTHERWISE,GO TO **KITCHEN_SHARPS_LOCK.**
• IF **KITCHEN_SHARPS** = 1, GO TO **KITCHEN_SHARPS_LOW.**

KIT11000/(KITCHEN_SHARPS_LOW). ARE SHARPS VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FIREARMS.**

OTHERWISE, GO TO **KITCHEN_SHARPS_LOCK.**

KIT12000/(KITCHEN_SHARPS_LOCK). ARE THERE SHARPS IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_FIREARMS

KIT13000/(KITCHEN_SHARPS_LOCK_LOW). ARE THE SHARPS IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

KIT13100/(KITCHEN_FIREARMS). ARE FIREARMS OR AMMUNITION VISIBLE IN THE KITCHEN?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **KITCHEN_FIREARMS** = 2 AND
- IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FURNITURE.**
- OTHERWISE, GO TO **KITCHEN_FIREARMS_LOCK.**
- IF **KITCHEN_FIREARMS** = 1, GO TO **KITCHEN_FIREARMS_LOW.**

KIT14000/(KITCHEN_FIREARMS_LOW). ARE FIREARMS OR AMMUNITION VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FURNITURE.**
- OTHERWISE, GO TO **KITCHEN_FIREARMS_LOCK.**

KIT15000/(KITCHEN_FIREARMS_LOCK). ARE THERE FIREARMS OR AMMUNITION IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_FURNITURE

KIT16000/(KITCHEN_FIREARMS_LOCK_LOW). ARE THE FIREARMS OR AMMUNITION IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

KIT17000/(KITCHEN_FURNITURE). IS THERE FURNITURE IN THE KITCHEN?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_GLASS

KIT18000/(KITCHEN_FURNITURE_SHARP). DOES THE FURNITURE IN THE KITCHEN HAVE EXPOSED SHARP OR SQUARE EDGES?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_GLASS

KIT19000/(KITCHEN_FURNITURE_SHARP_LOW). ARE THE EXPOSED SHARP OR SQUARE EDGES OF THE FURNITURE LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

KIT20000/(KITCHEN_GLASS). ARE THERE PIECES OF FURNITURE OR DOORS WITH GLASS SURFACES?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_POISON

KIT21000/(KITCHEN_GLASS_LOW). ARE THESE GLASS SURFACES ON FURNITURE OR DOORS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

KIT22000/(KITCHEN_POISON). ARE THERE ANY POTENTIAL POISONS VISIBLE ON KITCHEN SURFACES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **KITCHEN_POISON** = 2 AND
  - o IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FALLS.**
  - o OTHERWISE, GO TO **KITCHEN_POISON_LOCK.**
- IF **KITCHEN_POISON** = 1, GO TO **KITCHEN_POISON_LOW.**

KIT23000/(KITCHEN_POISON_LOW). ARE THERE ANY POTENTIAL POISONS VISIBLE ON KITCHEN SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **KITCHEN_POISON_LOW** = 2 AND
  - o IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FALLS.**
  - o OTHERWISE, GO TO **KITCHEN_POISON_LOCK.**
- IF **KITCHEN_POISON_LOW** = 1, GO TO **KITCHEN_POISON_SURFACE_SAFETY.**

KIT24000/(KITCHEN_POISON_SURFACE_SAFETY). DO POTENTIAL POISONS ON SURFACES LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **KITCHEN_OPEN** = 2, -1 OR -2, GO TO **KITCHEN_FALLS**
- OTHERWISE, GO TO **KITCHEN_POISON_LOCK.**

KIT25000/(KITCHEN_POISON_LOCK). ARE THERE POTENTIAL POISONS IN DRAWERS, CABINETS, CLOSETS, ETC. WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	**KITCHEN_FALLS**

KIT26000/(KITCHEN_POISON_LOCK_LOW). ARE THE POTENTIAL POISONS IN THE UNLOCKED DRAWERS, CABINETS, CLOSETS, ETC. LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_FALLS

KIT27000/(KITCHEN_POISON_LOCK_SAFETY). DO THE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, ETC THAT ARE LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	
NO	2	

KIT28000/(KITCHEN_FALLS). ARE THERE FREE STANDING FURNITURE OR APPLIANCES IN THE KITCHEN?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_RUGS

KIT29000/(KITCHEN_FALLS_LOW). CAN THE FREE STANDING FURNITURE OR APPLIANCES BE PULLED OVER/CLIMBED BY A CHILD YOUNGER THAN 6 YEARS OLD?

Label	Code	Go To
YES	1	
NO	2	

KIT30000/(KITCHEN_RUGS). ARE THERE RUGS OR CARPETS IN THE KITCHEN?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_WINDOWS

SOURCE
New

KIT31000/(KITCHEN_RUGS_SLIP). ARE THESE RUGS OR CARPETS SLIP RESISTANT?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
New

KIT32000/(KITCHEN_WINDOWS). DOES THE KITCHEN HAVE WINDOWS?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_CORDS

SOURCE
New

KIT33000/(KITCHEN_WINDOWS_OPEN). DO(ES) THE WINDOW(S) OPEN?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_CORDS

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

KIT34000/(KITCHEN_WINDOWS_SAFETY). DO ALL THE WINDOWS THAT OPEN HAVE WORKING WINDOW GUARDS, LOCKS, OR RESTRICTED OPENING OF LESS THAN 3 INCHES?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT35000/(KITCHEN_CORDS). ARE THERE CORDS IN THE KITCHEN?

Label	Code	Go To
YES	1	
NO	2	KITCHEN_OUTLETS

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

KIT36000/(KITCHEN_CORDS_ACCESS). ARE ANY OF THESE CORDS ACCESSIBLE TO THE CHILD?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT37000/(KITCHEN_OUTLETS). HOW MANY VISIBLE UNCOVERED ELECTRICAL OUTLETS ARE THERE IN THE KITCHEN?
|___|___|___|

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT38000/(KITCHEN_GFCI). ARE THERE OUTLETS WITHIN 3 FEET OF THE SINK WITHOUT GFCI?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT39000/(KITCHEN_HOT_WATER_TEMP). WHAT IS THE TEMPERATURE OF THE HOT WATER?
|___|___|___|. |___| ºF

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

KIT40000/(KITCHEN_COMMENTS). RECORD ANY COMMENTS ABOUT THE KITCHEN OBSERVATIONS:
COMMENTS:_____

SOURCE
New

(TIME_STAMP_KIT_ET).

DATA COLLECTOR INSTRUCTIONS
• INSERT DATE/TIME STAMP.
• IF **MOST_USED_ROOM_OBSERVE** = 1**,** GO TO **TIME_STAMP_CMU_ST**
• IF **MOST_USED_ROOM_OBSERVE** = 2, -1 OR -2**,** GO TO **TIME_STAMP_CMU_ET**

CHILD'S MOST USED ROOM

(TIME_STAMP_CMU_ST).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP

CMU01000/(MOST_USED_ROOM_TYPE). RECORD WHICH ROOM IS THE MOST USED ROOM

Label	Code	Go To
COMMON LIVING AREA	1	TIME_STAMP_CMU_ET
CHILD'S BEDROOM	2	TIME_STAMP_CMU_ET
MOTHER'S BEDROOM	3	TIME_STAMP_CMU_ET
KITCHEN	4	TIME_STAMP_CMU_ET
OTHER	-5	

SOURCE
New

CMU02000/(MOST_USED_ROOM_TYPE_OTH).
SPECIFY: _____

SOURCE
New

CMU03000/(MOST_USED_ROOM_CLEAN). HOW CLEAN IS THE CHILD'S MOST USED ROOM?

Label	Code	Go To
VERY CLEAN	1	
MODERATELY CLEAN	2	
NOT CLEAN	3	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

CMU04000/(MOST_USED_ROOM_CLUTTER). HOW CLUTTERED IS THE CHILD'S MOST USED ROOM?

Label	Code	Go To
LITTLE OR NO CLUTTER	1	
MODERATE CLUTTER	2	
VERY CLUTTERED	3	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

CMU05000/(MOST_USED_SHARPS). ARE SHARPS VISIBLE ON ROOM SURFACES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **MOST_USED_SHARPS** = 2 AND
  - IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FIREARMS.**
  - OTHERWISE, GO TO **MOST_USED_SHARPS_LOCK.**
- IF **MOST_USED_SHARPS** = 1, GO TO **MOST_USED_SHARPS_LOW.**

CMU06000/(MOST_USED_SHARPS_LOW). ARE SHARPS VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FIREARMS.**
- OTHERWISE, GO TO **MOST_USED_SHARPS_LOCK.**

CMU07000/(MOST_USED_SHARPS_LOCK). ARE THERE SHARPS IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	**MOST_USED_FIREARMS**

CMU08000/(MOST_USED_SHARPS_LOCK_LOW). ARE THE SHARPS IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	

Label	Code	Go To
NO	2	

CMU09000/(MOST_USED_FIREARMS). ARE FIREARMS OR AMMUNITION VISIBLE?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **MOST_USED_FIREARMS** = 2 AND
  - o IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FURNITURE.**
  - o OTHERWISE, GO TO **MOST_USED_FIREARMS_LOCK.**
- IF **MOST_USED_FIREARMS** = 1, GO TO **MOST_USED_FIREARMS_LOW.**

CMU10000/(MOST_USED_FIREARMS_LOW). ARE FIREARMS OR AMMUNITION VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FURNITURE.**
- OTHERWISE, GO TO **MOST_USED_FIREARMS_LOCK.**

CMU11000/(MOST_USED_FIREARMS_LOCK). ARE THERE FIREARMS OR AMMUNITION IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_FURNITURE

CMU12000/(MOST_USED_FIREARMS_LOCK_LOW). ARE THE FIREARMS OR AMMUNITION IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CMU13000/(MOST_USED_FURNITURE). IS THERE ANY FURNITURE IN THE ROOM?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_GLASS

SOURCE
New

CMU14000/(MOST_USED_FURNITURE_SHARP). DOES THE FURNITURE IN THE ROOM HAVE EXPOSED SHARP OR SQUARE EDGES?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_GLASS

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CMU15000/(MOST_USED_FURNITURE_SHARP_LOW). ARE THE EXPOSED SHARP OR SQUARE EDGES OF THE FURNITURE LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CMU16000/(MOST_USED_GLASS). ARE THERE FURNITURE OR DOORS WITH GLASS SURFACES?

Label	Code	Go To
YES	1	

Label	Code	Go To
NO	2	MOST_USED_POISON

CMU17000/(MOST_USED_GLASS_LOW). ARE THESE GLASS SURFACES ON FURNITURE OR DOORS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

CMU18000/(MOST_USED_POISON). ARE THERE ANY POTENTIAL POISONS VISIBLE ON ROOM SURFACES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **MOST_USED_POISON** = 2 AND
  - IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FALLS.**
  - OTHERWISE, GO TO **MOST_USED_POISON_LOCK.**
- IF **MOST_USED_POISON** = 1, GO TO **MOST_USED_POISON_LOW.**

CMU19000/(MOST_USED_POISON_LOW). ARE THERE ANY POTENTIAL POISONS VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **MOST_USED_POISON_LOW** = 2 AND
  - IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FALLS.**

	o OTHERWISE, GO TO **MOST_USED_POISON_LOCK.**
•	IF **MOST_USED_POISON_LOW** = 1, GO TO **MOST_USED_POISON_SURFACE_SAFE.**

CMU20000/(MOST_USED_POISON_SURFACE_SAFE). DO POTENTIAL POISONS ON SURFACES LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

PROGRAMMER INSTRUCTIONS

- IF **MOST_USED_ROOM_OPEN** = 2, -1 OR -2, GO TO **MOST_USED_FALLS.**
- OTHERWISE, GO TO **MOST_USED_POISON_LOCK.**

CMU21000/(MOST_USED_POISON_LOCK).   ARE   THERE   POTENTIAL   POISONS   IN DRAWERS, CABINETS, CLOSETS, ETC. WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	**MOST_USED_FALLS**

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CMU22000/(MOST_USED_POISON_LOCK_LOW). ARE THE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, CLOSETS, ETC. LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	**MOST_USED_FALLS**

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CMU23000/(MOST_USED_POISON_LOCK_SAFETY). DO THE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, ETC. THAT ARE LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	

Label	Code	Go To
NO	2	

CMU24000/(MOST_USED_FALLS). ARE THERE FREE STANDING FURNITURE OR APPLIANCES IN THE ROOM?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_RUGS

CMU25000/(MOST_USED_FALLS_LOW). CAN THE FREE STANDING FURNITURE OR APPLIANCES BE PULLED OVER/CLIMBED BY A CHILD YOUNGER THAN 6 YEARS OLD?

Label	Code	Go To
YES	1	
NO	2	

CMU26000/(MOST_USED_RUGS). ARE THERE RUGS OR CARPETS IN THE ROOM?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_WINDOWS

CMU27000/(MOST_USED_RUGS_SLIP). ARE THESE RUGS OR CARPETS SLIP RESISTANT?

Label	Code	Go To
YES	1	
NO	2	

CMU28000/(MOST_USED_WINDOWS). DOES THE ROOM HAVE WINDOW(S)?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_CORDS

CMU29000/(MOST_USED_WINDOWS_OPEN). DO(ES) THE WINDOW(S) OPEN?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_CORDS

CMU30000/(MOST_USED_WINDOWS_SAFETY). DO ALL THE WINDOWS THAT OPEN HAVE WORKING WINDOW GUARDS, LOCKS, OR RESTRICTED OPENINGS OF LESS THAN 3 INCHES?

Label	Code	Go To
YES	1	
NO	2	

CMU31000/(MOST_USED_CORDS). ARE THERE CORDS IN THE ROOM?

Label	Code	Go To
YES	1	
NO	2	MOST_USED_OUTLETS

CMU32000/(MOST_USED_CORDS_ACCESS). ARE ANY OF THESE CORDS ACCESSIBLE TO THE CHILD?

Label	Code	Go To
YES	1	
NO	2	

CMU33000/(MOST_USED_OUTLETS). HOW MANY VISIBLE UNCOVERED ELECTRICAL OUTLETS ARE THERE IN THE MOST USED ROOM?
|___|___|___|

CMU34000/(MOST_USED_COMMENTS). RECORD ANY COMMENTS ABOUT THE MOST USED ROOM OBSERVATIONS:
COMMENTS:_____

(TIME_STAMP_CMU_ET).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP. • IF **BEDROOM_OBSERVE** = 1**,** GO TO **TIME_STAMP_CB_ST** • IF **BEDROOM_OBSERVE** = 2, -1 OR -2**,** GO TO **TIME_STAMP_CB_ET**

CHILD'S BEDROOM

(TIME_STAMP_CB_ST).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP

CB01000/(BED_ROOM_CLEAN). HOW CLEAN IS THE CHILD'S BEDROOM?

Label	Code	Go To
VERY CLEAN	**1**	
MODERATELY CLEAN	**2**	
NOT CLEAN	**3**	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

CB02000/(BED_ROOM_CLUTTER). HOW CLUTTERED IS THE CHILD'S BEDROOM?

Label	Code	Go To
LITTLE OR NO CLUTTER	**1**	
MODERATE CLUTTER	**2**	
VERY CLUTTERED	**3**	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

CB03000/(BED_SHARPS). ARE SHARPS VISIBLE ON BEDROOM SURFACES?

Label	Code	Go To
YES	**1**	
NO	**2**	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

PROGRAMMER INSTRUCTIONS

• IF **BED_SHARPS** = 2 AND
  o IF **BEDROOM_OPEN** = 2, -1 OR -2, GO TO **BED_FIREARMS.**
  o OTHERWISE, GO TO **BED_SHARPS_LOCK.**
• IF **BED_SHARPS** = 1, GO TO **BED_SHARPS_LOW.**

CB03100/(BED_SHARPS_LOW). ARE SHARPS VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **BEDROOM_OPEN** = 2, -1 OR -2, GO TO **BED_FIREARMS.**
- OTHERWISE, GO TO **BED_SHARPS_LOCK.**

CB04000/(BED_SHARPS_LOCK). ARE THERE SHARPS IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	BED_FIREARMS

CB05000/(BED_SHARPS_LOCK_LOW). ARE THE SHARPS IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

CB06000/(BED_FIREARMS). ARE FIREARMS OR AMMUNITION VISIBLE IN THE CHILD'S BEDROOM?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **BED_FIREARMS** = 2 AND
- IF **BEDROOM_OPEN** = 2, -1 OR -2, GO TO **BED_FURNITURE.**
- OTHERWISE, GO TO **BED_FIREARMS_LOCK.**

CB07000/(BED_FIREARMS_LOW). ARE FIREARMS OR AMMUNITION VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

PROGRAMMER INSTRUCTIONS
• IF **BEDROOM_OPEN** = 2, -1 OR -2, GO TO **BED_FURNITURE.**
• OTHERWISE, GO TO **BED_FIREARMS_LOCK.**

CB08000/(BED_FIREARMS_LOCK). ARE THERE FIREARMS OR AMMUNITION IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	BED_FURNITURE

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CB09000/(BED_FIREARMS_LOCK_LOW). ARE THE FIREARMS OR AMMUNITION IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CB10000/(BED_FURNITURE). IS THERE ANY FURNITURE IN THE BEDROOM?

Label	Code	Go To
YES	1	
NO	2	BED_GLASS

SOURCE
New

CB11000/(BED_FURNITURE_SHARP). DOES THE FURNITURE IN THE ROOM HAVE EXPOSED SHARP OR SQUARE EDGES?

Label	Code	Go To
YES	1	
NO	2	BED_GLASS

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CB12000/(BED_FURNITURE_SHARP_LOW). ARE THE EXPOSED SHARP OR SQUARE EDGES OF THE FURNITURE LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CB13000/(BED_GLASS). ARE THERE FURNITURE OR DOORS WITH GLASS SURFACES?

Label	Code	Go To
YES	1	
NO	2	BED_POISON

SOURCE
New

CB14000/(BED_GLASS_LOW). ARE THE GLASS SURFACES ON FURNITURE OR DOORS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

CB15000/(BED_POISON). ARE THERE ANY POTENTIAL POISONS VISIBLE ON BEDROOM SURFACES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS

• IF **BED_POISON** = 2 AND
    o IF **BEDROOM_OPEN** = 2, -1 OR -2, GO TO **BED_FALLS.**
    o OTHERWISE, GO TO **BED_POISON_LOCK.**
• IF **BED_POISON** = 1, GO TO **BED_POISON_LOW.**

CB16000/(BED_POISON_LOW). ARE THERE ANY POTENTIAL POISONS VISIBLE ON SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS

• IF **BED_POISON_LOW** = 2 AND
    o IF **BEDROOM_OPEN** = 2, -1 OR -2, GO TO **BED_FALLS.**
    o OTHERWISE, GO TO **BED_POISON_LOCK.**
• IF **BED_POISON_LOW** = 1, GO TO **BED_POISON_SURFACE_SAFETY.**

CB18000/(BED_POISON_LOCK). ARE THE POTENTIAL POISONS IN DRAWERS, CABINETS, CLOSETS, ETC. WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	BED_FALLS

CB19000/(BED_POISON_LOCK_LOW). ARE THE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, CLOSETS, ETC. LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	BED_FALLS

CB20000/(BED_POISON_LOCK_SAFETY). DO THE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, ETC. THAT ARE LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	
NO	2	

CB21000/(BED_FALLS). ARE THERE FREE STANDING FURNITURE OR APPLIANCES IN THE ROOM?

Label	Code	Go To
YES	1	
NO	2	BED_PRESENT

CB22000/(BED_FALLS_LOW). CAN THE FREE STANDING FURNITURE OR APPLIANCES BE PULLED OVER/CLIMBED BY A CHILD YOUNGER THAN 6 YEARS OLD?

Label	Code	Go To
YES	1	
NO	2	

CB23000/(BED_PRESENT). IS THERE A BED?

Label	Code	Go To
YES	1	
NO	2	BED_RUGS

CB24000/(BED_RAIL). DOES THE CHILD'S BED HAVE A RAIL?

Label	Code	Go To
YES	1	
NO	2	

CB25000/(BED_RUGS). ARE THERE RUGS OR CARPETS IN THE ROOM?

Label	Code	Go To
YES	1	
NO	2	BED_WINDOWS

CB26000/(BED_RUGS_SLIP). ARE THESE RUGS OR CARPETS SLIP RESISTANT?

Label	Code	Go To
YES	1	
NO	2	

CB27000/(BED_WINDOWS). DOES THE BEDROOM HAVE WINDOWS?

Label	Code	Go To
YES	1	
NO	2	BED_CORDS

CB28000/(BED_WINDOWS_OPEN). DO(ES) THE WINDOW(S) OPEN?

Label	Code	Go To
YES	1	
NO	2	BED_CORDS

CB29000/(BED_WINDOWS_SAFETY). DO ALL THE WINDOWS THAT OPEN HAVE WORKING WINDOW GUARDS, LOCKS, OR RESTRICTED OPENING OF LESS THAN 3 INCHES?

Label	Code	Go To
YES	1	
NO	2	

CB30000/(BED_CORDS). ARE THERE CORDS IN THE BEDROOM?

Label	Code	Go To
YES	1	
NO	2	BED_OUTLETS

CB31000/(BED_CORDS_ACCESS). ARE ANY OF THE CORDS ACCESSIBLE TO THE CHILD?

Label	Code	Go To
YES	1	
NO	2	

CB32000/(BED_OUTLETS). HOW MANY VISIBLE UNCOVERED ELECTRICAL OUTLETS ARE THERE IN THE BEDROOM?
|___|___|___|

CB33000/(BED_ESCAPE). ARE THERE ACCESSIBLE FIRE EXITS/ESCAPES?

Label	Code	Go To
YES	1	
NO	2	
DON'T KNOW	-2	

CB34000/(BED_COMMENTS). RECORD ANY COMMENTS ABOUT THE CHILD'S BEDROOM OBSERVATIONS:
COMMENTS:_____

(TIME_STAMP_CB_ET).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP. • IF **BATHROOM_OBSERVE** = 1**,** GO TO **TIME_STAMP_CBA_ST** • IF **BATHROOM_OBSERVE** = 2, -1 OR -2**,** GO TO **TIME_STAMP_STA_ST**

CHILD'S BATHROOM

(TIME_STAMP_CBA_ST).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIMESTAMP.

CBA00100/(BATH_ROOM_CLEAN). HOW CLEAN IS THE CHILD'S BATHROOM?

Label	Code	Go To
VERY CLEAN	1	
MODERATELY CLEAN	2	
NOT CLEAN	3	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

CBA01000/(BATH_ROOM_CLUTTER). HOW CLUTTERED IS THE CHILD'S BATHROOM?

Label	Code	Go To
LITTLE OR NO CLUTTER	1	
MODERATE CLUTTER	2	
VERY CLUTTERED	3	

SOURCE
National Children's Study, Legacy Phase (Modified) (Dwelling Unit Visual Observations-6M, 12M)

CBA02000/(BATH_SHARPS). ARE SHARPS VISIBLE ON BATHROOM SURFACES?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

PROGRAMMER INSTRUCTIONS
• IF **BATH_SHARPS** = 2 AND
o IF **BATHROOM_OPEN** = 2, -1 OR -2, GO TO **BATH_FURNITURE.**
o OTHERWISE, GO TO **BATH_SHARPS_LOCK.**
• IF **BATH_SHARPS** = 1, GO TO **BATH_SHARPS_LOW.**

CBA03000/(BATH_SHARPS_LOW). ARE SHARPS VISIBLE ON BATHROOM SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **BATHROOM_OPEN** = 2, -1 OR -2, GO TO **BATH_FURNITURE.**
- OTHERWISE, GO TO **BATH_SHARPS_LOCK.**

CBA04000/(BATH_SHARPS_LOCK). ARE THERE SHARPS IN DRAWERS, CABINETS, OR CLOSETS WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	BATH_FURNITURE

CBA05000/(BATH_SHARPS_LOCK_LOW). ARE THE SHARPS IN UNLOCKED DRAWERS, CABINETS, OR CLOSETS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

CBA05100/(BATH_FURNITURE). IS THERE ANY FURNITURE IN THE BATHROOM?

Label	Code	Go To
YES	1	
NO	2	BATH_GLASS

CBA05200/(BATH_FURNITURE_SHARP). DOES THE FURNITURE IN THE BATHROOM HAVE EXPOSED SHARP OR SQUARE EDGES?

Label	Code	Go To
YES	1	
NO	2	BATH_GLASS

CBA05300/(BATH_FURNITURE_SHARP_LOW). ARE EXPOSED SHARP OR SQUARE EDGES OF THE FURNITURE LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

CBA06000/(BATH_GLASS). ARE THERE FURNITURE OR DOORS WITH GLASS SURFACES?

Label	Code	Go To
YES	1	
NO	2	BATH_POISON

CBA07000/(BATH_GLASS_LOW). ARE THESE GLASS SURFACES ON FURNITURE OR DOORS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

CBA08000/(BATH_POISON). ARE THERE POTENTIAL POISONS VISIBLE ON BATHROOM SURFACES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **BATH_POISON** = 2 AND
    - o IF **BATHROOM_OPEN** = 2, -1 OR -2, GO TO **BATH_FALLS.**
    - o OTHERWISE, GO TO **BATH_POISON_LOCK.**
- IF **BATH_POISON** = 1, GO TO **BATH_POISON_LOW.**

CBA09000/(BATH_POISON_LOW). ARE THERE ANY POTENTIAL POISONS VISIBLE ON BATHROOM SURFACES LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **BATH_POISON_LOW** = 2 AND
    - o IF **BATHROOM_OPEN** = 2, -1 OR -2, GO TO **BATH_FALLS.**
    - o OTHERWISE, GO TO **BATH_POISON_LOCK.**
- IF **BATH_POISON_LOW** = 1, GO TO **BATH_POISON_SURFACE_SAFETY.**

CBA10000/(BATH_POISON_SURFACE_SAFETY). DO POTENTIAL POISONS ON SURFACES THAT ARE LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	
NO	2	

PROGRAMMER INSTRUCTIONS
- IF **BATHROOM_OPEN** = 2, -1 OR -2, GO TO **BATH_FALLS.**
- OTHERWISE, GO TO **BATH_POISON_LOCK.**

CBA11000/(BATH_POISON_LOCK). ARE THERE POTENTIAL POISONS IN DRAWERS, CABINETS, CLOSETS, ETC. WITHOUT WORKING LOCKS?

Label	Code	Go To
YES	1	
NO	2	BATH_FALLS

CBA12000/(BATH_POISON_LOCK_LOW). ARE THE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, CLOSETS, ETC. LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	BATH_FALLS

CBA13000/(BATH_POISON_LOCK_SAFETY). DO THESE POTENTIAL POISONS IN UNLOCKED DRAWERS, CABINETS, ETC. THAT ARE LESS THAN 3 FEET FROM THE FLOOR HAVE SAFETY CAPS/DEVICES?

Label	Code	Go To
YES	1	
NO	2	

CBA14000/(BATH_FALLS). ARE THERE FREE STANDING FURNITURE OR APPLIANCES IN THE BATHROOM?

Label	Code	Go To
YES	1	
NO	2	BATH_RUGS

CBA15000/(BATH_FALLS_LOW). CAN THE FREE STANDING FURNITURE OR APPLIANCES BE PULLED OVER/CLIMBED BY A CHILD YOUNGER THAN 6 YEARS OLD?

Label	Code	Go To
YES	1	
NO	2	

CBA16000/(BATH_RUGS). ARE THERE RUGS OR CARPETS IN THE BATHROOM?

Label	Code	Go To
YES	1	

Label	Code	Go To
NO	2	BATH_WINDOWS

CBA17000/(BATH_RUGS_SLIP). ARE THESE RUGS OR CARPETS SLIP RESISTANT?

Label	Code	Go To
YES	1	
NO	2	

CBA18000/(BATH_WINDOWS). DOES THE BATHROOM HAVE WINDOWS?

Label	Code	Go To
YES	1	
NO	2	BATH_CORDS

CBA19000/(BATH_WINDOWS_OPEN). DO(ES) THE BATHROOM WINDOW(S) OPEN?

Label	Code	Go To
YES	1	
NO	2	BATH_CORDS

CBA20000/(BATH_WINDOWS_SAFETY). DO ALL THE WINDOWS THAT OPEN HAVE WORKING WINDOW GUARDS, LOCKS, OR RESTRICTED OPENING OF LESS THAN 3 INCHES?

Label	Code	Go To
YES	1	
NO	2	

CBA21000/(BATH_CORDS). ARE THERE CORDS IN THE BATHROOM?

Label	Code	Go To
YES	1	
NO	2	BATH_OUTLETS

CBA22000/(BATH_CORDS_ACCESS). ARE THESE CORDS ACCESSIBLE TO THE CHILD?

Label	Code	Go To
YES	1	
NO	2	

CBA23000/(BATH_OUTLETS). HOW MANY VISIBLE UNCOVERED ELECTRICAL OUTLETS ARE THERE IN THE BATHROOM?
|___|___|___|

CBA24000/(BATH_GFCI). ARE THERE OUTLETS WITHIN 3 FEET OF THE SINK WITHOUT GFCI?

Label	Code	Go To
YES	1	
NO	2	

CBA25000/(BATH_TREAD). IS THERE A NON-SLIP MAT OR TREAD IN THE SHOWER OR BATHTUB?

Label	Code	Go To
YES	1	
NO	2	

CBA26000/(BATH_HOT_WATER_TEMP). WHAT IS THE TEMPERATURE OF THE HOT WATER?

|___|___|___|. |___| ºF

CBA27000/(BATH_COMMENTS). RECORD ANY COMMENTS ABOUT THE CHILD'S BATHROOM OBSERVATIONS:

COMMENTS:_____

(TIME_STAMP_CBA_ET).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP.

STAIRS

(TIME_STAMP_STA_ST).

DATA COLLECTOR INSTRUCTIONS
• INSERT DATE/TIME STAMP

STA01000/(STAIRS). ARE THERE STAIRS IN THE DWELLING UNIT?

Label	Code	Go To
YES	1	
NO	2	STAIRS_COMMENTS

SOURCE
New

STA02000/(STAIRS_HEIGHT). IS THE HEIGHT OF THE STEPS CONSISTENT?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

STA03000/(STAIRS_RAIL). IS THERE A HANDRAIL ON THE STAIRS?

Label	Code	Go To
YES	1	
NO	2	STAIRS_CARPET
NOT APPLICABLE	-7	STAIRS_CARPET

SOURCE
New

STA04000/(STAIRS_ROUND). ARE THE EDGES ON THE HANDRAIL ROUNDED?

Label	Code	Go To
YES	1	
NO	2	

SOURCE
Cincinnati Center for Children's Environmental Health, Home Injury Survey 3.0 (Modified)

STA05000/(STAIRS_RAIL_LOW). IS THE HANDRAIL ON THE STAIRS LESS THAN 3 FEET FROM THE FLOOR?

Label	Code	Go To
YES	1	
NO	2	

STA06000/(STAIRS_RAIL_AFFIXED). IS THE HANDRAIL ON THE STAIRS FIRMLY AFFIXED?

Label	Code	Go To
YES	1	
NO	2	

STA07000/(STAIRS_SPINDLES). ARE THERE SPINDLES ON THE STAIRS?

Label	Code	Go To
YES	1	
NO	2	STAIRS_CARPET

STA08000/(STAIRS_SPINDLES_DISTANCE). ARE THE SPINDLES LESS THAN 3 INCHES APART?

Label	Code	Go To
YES	1	
NO	2	

STA09000/(STAIRS_CARPET). IS THERE A CARPET OR RUBBER ON THE STAIRS?

Label	Code	Go To
YES	1	
NO	2	STAIRS_LIGHTING

STA10000/(STAIRS_CARPET_SECURE). IS THE CARPET OR RUBBER ON THE STAIRS SECURELY INSTALLED?

Label	Code	Go To
YES	1	
NO	2	

STA11000/(STAIRS_LIGHTING). IS THERE LIGHTING FOR THE STAIRS?

Label	Code	Go To
YES	1	
NO	2	

STA12000/(STAIRS_COMMENTS). RECORD ANY COMMENTS ABOUT THE STAIRS OBSERVATIONS:
COMMENTS:_____

(TIME_STAMP_STA_ET).

PROGRAMMER INSTRUCTIONS
• INSERT DATE/TIME STAMP