# EPA Pilot Study Add-On to the Green Housing Study

# Participant Instruction and Record Book

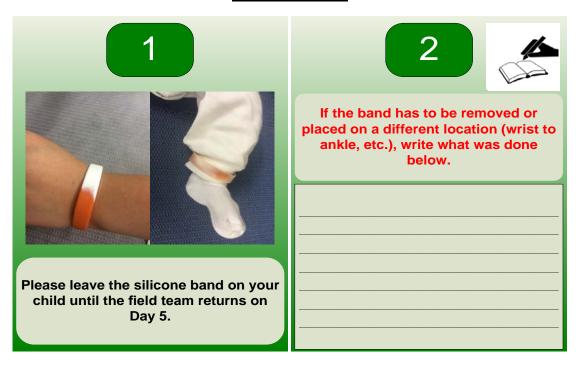
Public reporting burden of this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-XXXX).

#### Day 2 Checklist

### Use this checklist to mark the completed activities for Day 2

Silicone Band Kept On Child
Sock Samples Collected and Stored
Duplicate Diet Samples Collected and Food Diary Completed
Activity Monitors Placed for the Day and Removed Prior to Sleep
End of Day Activities Completed

#### Silicone Band



#### **Duplicate Diet**

We need to get a matching amount of food and drink from you. How much children eat varies. Please try to collect exactly the same amount of food your child eats.





#### **Duplicate Diet (continued)**



Food Diary			
List each solid or liquid food your child has eaten.	How Much?	Meal (Breakfast, Lunch, Dinner, Snack)	
Example: Apple Sauce	½ Cup	Snack	

#### **Activity Monitors**



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#### End of the Day



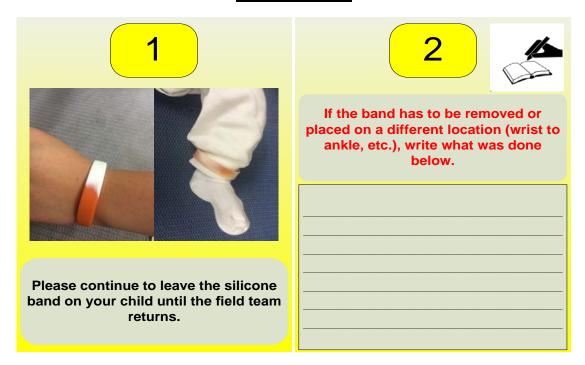


### Day 3 Checklist

Use this checklist to mark the completed activities for Day 3

Silicone Band Kept on Child
Urine Collection Completed and Stored
Activity Monitors Placed for Day and Removed Prior to Sleep
Stool Sample Collected and Stored
End of Day Activities Completed

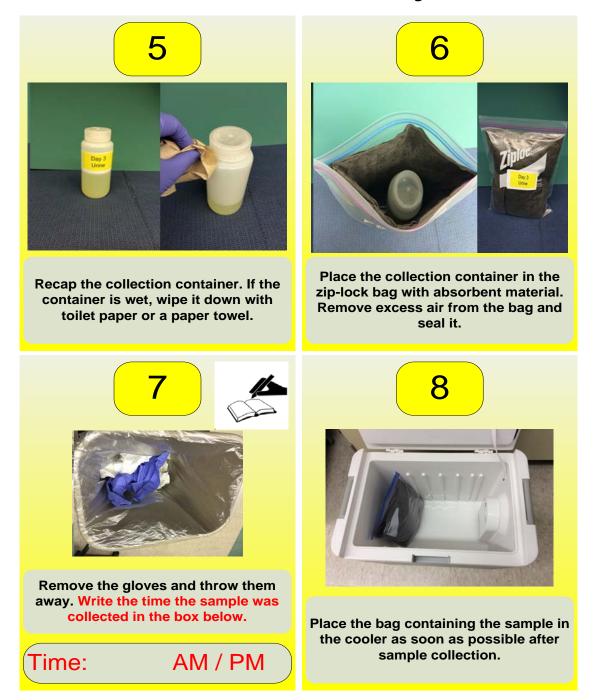
#### Silicone Band



#### Urine Collection (Toilet Trained First Morning Void)



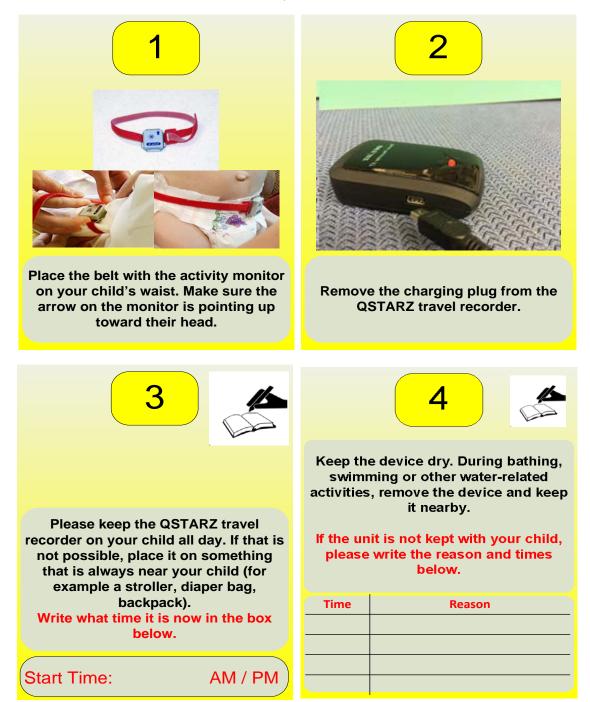
#### <u>Urine Collection (Toilet Trained First Morning Void - continued)</u>



#### Diaper Urine Collection



#### **Activity Monitors**



#### Stool Sample (Toilet Trained)

1

With your child's help, determine when a bowel movement is imminent. If possible, have the child urinate first.

Note: If the stool sample cannot be collected on this day, it can be collected any day before the field team returns.

2



Lift the lid and seat on the toilet and pull 2 feet or so of plastic wrap from the roll. Place the loose plastic wrap on the floor and hold with your foot as you loosely cover the toilet bowl, leaving a hand-width opening at the front for toilet paper disposal.

3



Leave plenty of plastic wrap on the sides of the bowl to make collection easier.

4



Lower the seat onto the plastic wrap to hold it in place and have your child use the toilet.

#### Stool Sample (Toilet Trained - continued)



#### Stool Sample (Toilet Trained - continued)

9



Place the plastic wrapped stool sample inside the collection jar.

10



Close the lid on the sample jar. If the outside of the jar or lid is soiled, use toilet paper to remove any stool material. Place the sample jar inside the labeled zip-lock bag and seal. Place that bag inside another zip-lock bag and seal.

11



Remove the gloves and dispose of them with household trash. Place the bag containing the stool sample jar in the cooler until the sample is collected by the field team. 12



Is this the first bowel movement after the duplicate diet collection? Yes No

If known, please record the date and time of your child's last bowel movement in the box below.

Date:

Time:

AM / PM

Please record the date and time of the stool sample collection in the box below.

Date:

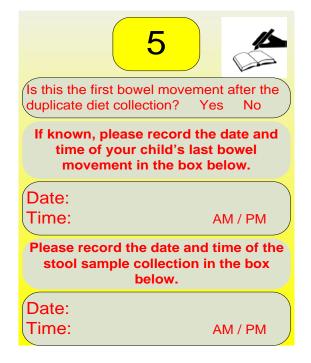
Time:

AM / PM

#### Stool Sample (Diaper Collection)



#### Stool Sample (Diaper Collection - continued)



#### End of the Day

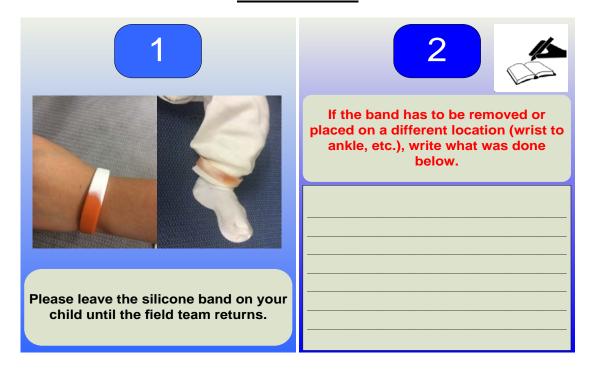


#### Day 4 Checklist

Use this checklist to mark the completed activities for Day 4

Silicone Band Kept on Child
Urine Collection Completed and Stored
Activity Monitors Placed for the Day and Removed Prior to Sleep

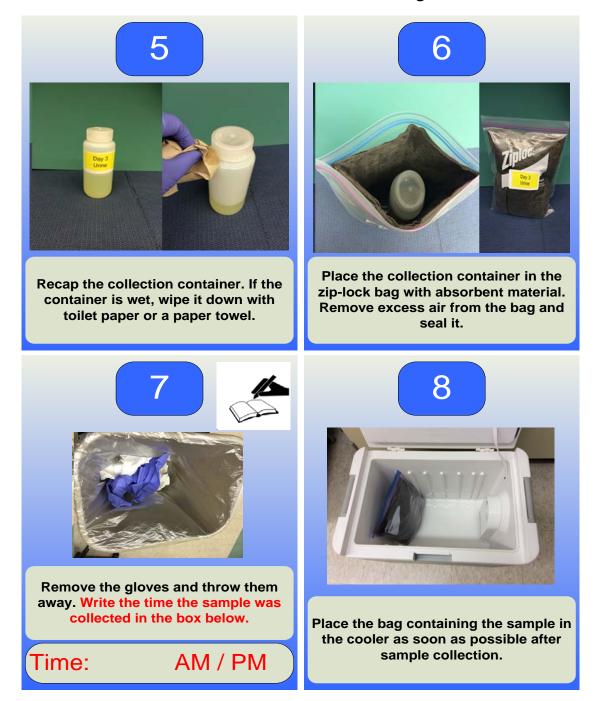
#### Silicone Band



#### Urine Collection (Toilet Trained First Morning Void)



#### <u>Urine Collection (Toilet Trained First Morning Void - continued)</u>



#### **Diaper Urine Collection**



#### **Activity Monitors**



## End of the Day

