

OMB Number: 0920-0740

Expiration Date: **05/31/2015**

## 2012 Short Questionnaire for Medical Monitoring Project (MMP)

**DO NOT USE IN FIELD UNTIL MAY 2012**

---

**VERSION 8.1.0**

---

Public reporting burden of this collection of information is estimated to average 11 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, Project Clearance Officer, 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-0740). Do not send the completed form to this address.

---

### DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

Centers for Disease Control and Prevention

Atlanta, GA 30333



## Table of Contents

<b>PRELIMINARY INFORMATION (I)</b> .....	<b>4</b>
<b>DEMOGRAPHICS</b> .....	<b>6</b>
<b>ACCESS TO CARE</b> .....	<b>10</b>
HIV TESTING AND CARE EXPERIENCES .....	10
SOURCES OF CARE.....	14
MET AND UNMET NEEDS.....	17
<b>HIV TREATMENT AND ADHERENCE</b> .....	<b>22</b>
<b>INTERVIEW COMPLETION (E)</b> .....	<b>25</b>
END OF INTERVIEW.....	25
PAYMENT VERIFICATION.....	25
DATA VALIDITY .....	26
<b>FACILITY VISITS LOG – MEDICAL MONITORING PROJECT 2012</b> .....	<b>27</b>
<b>RESPONSE CARD C</b> .....	<b>28</b>
<b>2011 CALENDAR</b> .....	<b>29</b>
<b>2012 CALENDAR</b> .....	<b>30</b>

**General notes for QDS programmers** (additional programming notes are located throughout the questionnaire):

- 1) Use version 2.4 of QDS.
- 2) Every question requires a response to move forward in the application unless otherwise noted.
- 3) Use the following values: .D = 8, .R = 7, NA = 6.
- 4) Add a questionnaire type variable (one for the standard version and one for the short version).
- 5) For all “other-specify” variables in “check all that apply” questions, use the “other” variable name (which should end in “O”) and add an “S” on the end. If the variable name becomes too long, then drop the letter immediately preceding the consecutive letter at the end of the **main part** of the variable name. For example, if the “other” variable is named “*KINDG\_9O*” (where *KIND* is the stem variable name and *G* denotes the lettered response option) the “specify” variable should be named “*KING\_9OS*”
- 6) QDS programming notes are not included in the application; they are merely there to help with coding.
- 7) Interviewer instructions and inconsistency checks are notes for the interviewers, but may also include coding instructions.
- 8) Code book should have a brief description of the variable. This includes all calculated variables.
- 9) Calculate version number using variable name **VERSION**.
- 10) Calculate data collection cycle using variable name **CYCYR**. CYCYR = 2012.
- 11) For all date variables also create an automatic variable that is a copy of the date variable. For example, if the variable for date was called DATE, then the automatic variable would look like: a. variable name: TXFORM, b. type of date: String Expression, c. numeric calculation/string expression: DATE
- 12) Label module sections in the code book. Use the Table of Contents for guidance.
- 13) PDP start date is January 1, 2012.
- 14) PDP end date is April 30, 2012.
- 15) RTS-PDP start date is four months prior to date of interview (e.g., if interview date is April 30, 2012, then RTS PDP start date is January 1, 2012.
- 16) RTS-PDP end date is date of interview.
- 17) Calculate the time to conduct an interview from D1 to L6.
- 18) Calculate time to conduct each module.
- 19) Do not include the Facility Visits Log, Response cards, and calendars in the QDS program.
- 20) Distinguish between English and Spanish versions of the questionnaires (note this is different than the language variable used in the short questionnaire).
- 21) Add a calculated variable **MODE** to distinguish between HAPI and CAPI users.

## 2012 MMP Short Questionnaire

### PRELIMINARY INFORMATION (I)

*Interviewer instructions: Enter Preliminary Information prior to interview.*

I1. **Participant ID [PARID]**  
**Site ID [SITEID]**                    \_\_\_ \_\_\_ \_\_\_ \_\_\_  
**Facility ID [FACILID]**            \_\_\_ \_\_\_ \_\_\_ \_\_\_  
**Respondent ID [INDID]**            \_\_\_ \_\_\_ \_\_\_ \_\_\_

QDS programming note:  
 Site ID, Facility ID, and Respondent ID all must be 4 digits with leading 0s. [PARID] is a 12 digit calculated variable based on [SITEID] + [FACILID] + [INDID]

I2. **Interviewer ID:**   \_\_\_ \_\_\_ \_\_\_  
**[INTID]**

QDS programming note:  
 Range 0-999

I2a. **Handheld and computer device ID:**   \_\_\_ \_\_\_ \_\_\_  
**[DEVICEID]**

QDS programming note:  
 Range 0-999

I3. **Interview setting: [CHECK ONLY ONE.] [INTSE\_12]**

Outpatient health facility.....	<input type="checkbox"/> 1
Inpatient health facility .....	<input type="checkbox"/> 2
Prison or jail facility.....	<input type="checkbox"/> 3
Community-based organization .....	<input type="checkbox"/> 4
Private home .....	<input type="checkbox"/> 5
Public venue (i.e., coffee shop, library) .....	<input type="checkbox"/> 6
Health department.....	<input type="checkbox"/> 7
Telephone.....	<input type="checkbox"/> 8
Other (Specify _____) .....	<input type="checkbox"/> 77 [INT_12OS]

I4. **Interview date:**    \_\_\_ \_\_\_ / \_\_\_ \_\_\_ / \_\_\_ \_\_\_ \_\_\_ \_\_\_  
**[IDATE]**                   (M M / D D / Y Y Y Y)

**Key:** grey box = interviewer instructions; blue box = inconsistency check; orange box = QDS program note; dark red variable = previously used variable; green variable = new variable; grey font for response set = do not read responses

QDS programming notes for I4: Automatically calculate in QDS.

I5. **Interview language:** [LANGUAG]

English .....  1

Spanish .....  2

Other (*Specify*.....) .....  3 [LANGUAOS]

I6. **Are you conducting a telephone interview or face-to-face interview?** [TI\_F2F]

Telephone interview .....  1

Face-to-face interview .....  2

I7. **Was the patient selected through real time sampling (RTS) and interviewed between [INSERT PDP START DATE] and [INSERT PDP END DATE]?** [RTS\_SAMP]

No .....  0

Yes .....  1

I8. **Was the interview originally administered on paper?** [MODEADM]

No .....  0

Yes .....  1

## DEMOGRAPHICS

**SAY:** “I’d like to thank you for taking part in this interview. Remember that all the information you give me will be confidential and your name won’t be recorded in the survey responses. The answers to some questions may seem obvious to you, but I need to ask you all of the questions.”

**Interviewer instructions:** *If I6 [TI\_F2F] is “telephone interview,” then go to Say box below; otherwise skip to D1.*

**SAY:** “You have chosen to complete the interview over the telephone. Before we begin, I would like to remind you that there is a set of response cards that I will ask you to refer to throughout the course of the interview. These response cards will be needed for some of the questions you will be asked during the interview. The set of cards contains a calendar and text to help guide you through the response options for some of the questions. Each card is labeled. Please keep this set of response cards nearby so you can use them when needed. I will let you know which questions require response cards and the label that corresponds to the card that is needed.”

Q1. Have you **ever** participated in the MMP interview? **[PARTCPT]**

- No .....  0 → Skip to Q2
- Yes.....  1 → Skip to Say box before Q2
- Refused to answer .....  7 → Skip to Q2
- Don’t know .....  8 → Skip to Q2

Q1a. What month and year did you participate in the MMP interview? **[PARTIC]**

   /   

(M M / Y Y Y Y)

*[Month: 77 = Refused to answer, 88 = Don’t know;  
Year: 7777 = Refused to answer, 8888 = Don’t know]*

**Inconsistency check:** *Q1a (date participated in MMP) cannot be earlier than January 2005 or later than I4 (interview date). If Q1a is “Refused to answer” or “Don’t know,” skip to Q2.*

**QDS programming note for Q1a:** This requires a full response for month and year. A full response could be “don’t know” or “refused” to some or all of the components of this date variable.

Q1b. In what city and state were you interviewed?

\_\_\_\_\_ (City) **[CITY\_9]**

[7 = Refused, 8 = Don't know]

Q1c. In what state were you interviewed?

\_\_\_\_\_ (State) [*STATE\_9*]

[7 = Refused, 8 = Don't know]

**Interview instructions:** If Q1a (date participated in MMP) is during the 2012 data collection cycle, "Refused to answer," or "Don't know," go to Say box before Q2; otherwise, skip to Q2.

QDS programming note for Interviewer instructions after Q1c: parameters for the 2012 data collection cycle are May 1, 2012 to I4 (interview date).

**SAY:** "We are only interviewing people who haven't already been interviewed during 2012 (2013). Thank you very much for your time." [*DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.*]

QDS programming note for Say box after Q1c: use 2012 if the year in I4 (date of interview) is 2012. Use 2013 if the year in I4 (date of interview) is 2013.

Q2. What is your date of birth? [*DOB*]

(M M / D D / Y Y Y Y)

[Month: 77 = Refused to answer, 88 = Don't know;  
Day: 77 = Refused to answer, 88 = Don't know;  
Year: 7777 = Refused to answer, 8888 = Don't know]

**Inconsistency check:** Q2 (date of birth) cannot be earlier than January 1, 1900 or later than I4 (interview date).

**Interviewer instructions:** If the respondent was less than 18 on January 1, 2012 (PDP start date), go to Say box before Q3; otherwise, skip to Q3. If Q2 is "Refused to answer" or "Don't know," go to Say box before Q3.

QDS programming note for Q2: This requires a full response for month, day, and year.

**SAY:** “We are only interviewing people who were 18 years or older on **January 1, 2012**. Thank you very much for your time.” *[DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.]*

**Q3.** What is the highest level of education you completed? *[DON'T READ CHOICES. CHECK ONLY ONE.] [EDUC]*

- Never attended school.....  1
- Grades 1 through 8.....  2
- Grades 9 through 11.....  3
- Grade 12 or GED.....  4
- Some college, associate’s degree, or technical degree.....  5
- Bachelor’s degree.....  6
- Any post-graduate studies.....  7
- Refused to answer.....  77
- Don’t know.....  88

**Q4.** Do you consider yourself to be Hispanic or Latino? *[HISPAN\_9]*

- No.....  0
- Yes.....  1
- Refused to answer.....  7
- Don’t know.....  8

**Q5.** Which racial group or groups do you consider yourself to be in? You may choose more than one option. *[READ CHOICES. CHECK ALL THAT APPLY.] [RACE\_9]*

- American Indian or Alaska Native.....  1 *[RACE9\_A]*
- Asian.....  2 *[RACE9\_B]*
- Black or African American.....  3 *[RACE9\_C]*
- Native Hawaiian or Other Pacific Islander.....  4 *[RACE9\_D]*
- White.....  5 *[RACE9\_E]*
- Refused to answer.....  77
- Don’t know.....  88

**Q6.** In what country or territory were you born? *[DON'T READ CHOICES. CHECK ONLY ONE. [CO\_BORN]*

- United States.....  1 } *Skip to Q7*

**Key:** grey box = interviewer instructions; blue box = inconsistency check; orange box = QDS program note; dark red variable = previously used variable; green variable = new variable; grey font for response set = do not read responses



- Puerto Rico.....  2
  - Mexico .....  3
  - Cuba .....  4
  - Other (*Specify* \_\_\_\_\_) .....  5 **[OTCTRY]**
  - Refused to answer .....  7
  - Don't know .....  8
- } Skip to O7

**Interviewer instructions: If Q6a (years living in the U.S.) is < 1 year, enter "0."**

Q6a. How many years have you been living in the United States? **[US\_YRS]**

\_\_\_ \_\_\_ \_\_\_ years    *[Years: 777 = Refused to answer, 888 = Don't know]*

**Inconsistency check: Q6a (years living in the U.S.) must be ≤ the respondent's age at the date of the interview. Range 0-776.**

Q7. What was your sex at birth? **[READ CHOICES EXCEPT "Intersex/ambiguous". CHECK ONLY ONE.] [BIRTGEN]**

- Male .....  1
- Female.....  2
- Intersex/ambiguous .....  3
- Refused to answer .....  7
- Don't know .....  8

Q8. Do you consider yourself to be male, female, or transgender? **[READ CHOICES. CHECK ONLY ONE.] [GENDER]**

- Male .....  1
- Female.....  2
- Transgender.....  3
- Refused to answer .....  7
- Don't know .....  8

**SAY:** "Now I am going to ask you about the **past 12 months**. We will use the calendar to refer to the past 12 months. That is from last year (**DATE WITH PREVIOUS YEAR**) to now (**INTERVIEW DATE**)."

**QDS programming note for Say box before Q9:** The QDS program should enter the appropriate dates. **EXAMPLE:** If IDATE is 11/11/2012 then the program should read “That is from last year, 11/11/2011 to now 11/11/2012.”

- Q9.** During the **past 12 months**, have you had any kind of health insurance or health coverage? This includes Medicaid and Medicare. *[HTHINS\_9]*
- No.....  0 → *Skip to Say box before Q10*
- Yes.....  1
- Refused to answer .....  7 } *Skip to Say box before Q10*
- Don't know .....  8 }

- Q9a.** During the **past 12 months**, was there a time that you didn't have any health insurance or health coverage? *[INS12\_9]*
- No.....  0
- Yes.....  1
- Refused to answer .....  7
- Don't know .....  8

**ACCESS TO CARE**

***HIV Testing and Care Experiences***

**SAY:** “Now I’m going to ask you some questions about getting tested for HIV.”

- Q10.** What month and year did you **first** test positive for HIV? Tell me when you got your result, not when you got your test. *[POSIS\_9]*

$\frac{\overline{M} \overline{M}}{\overline{Y} \overline{Y} \overline{Y} \overline{Y}}$  *[Month: 77 = Refused to answer, 88= Don't know; Year: 7777 = Refused to answer, 8888 = Don't know]*

**Inconsistency check:** Q10 (date first tested positive for HIV) cannot be earlier than Q2 (respondent's date of birth). If Q10 is earlier than March 1985 or later than April 30, 2012, the PDP end date, confirm response.

**QDS programming note for Inconsistency check after Q10:** If Q10 is earlier than 03/1985, display note to the interviewer: “The date entered is earlier than 03/1985 (date of first FDA-approved HIV test). Confirm date of HIV test.” Program should move forward regardless of date. Allow a “??” response for month response. If Q10 is later than April 30, 2012, display note

to interviewers: “The date entered is after 04/30/2012 (PDP end date). Go back to previous question to confirm date of HIV test.” The program will then go to the Say box 1 before Q11.

**Interviewer instructions:** If Q10 (date first tested positive for HIV) is after April 30, 2012, go to the Say box 1 before Q11. If Q10 is “Refused to answer,” “Don’t know,” or the month is unknown (??), skip to Q13. If Q10 (date first tested positive for HIV) is 5 years or less than April 30, 2012, go to Q11; otherwise skip to Q13.

**SAY 1:** “We are only interviewing people who tested positive for HIV before **April 30, 2012**. Thank you very much for your time.” [DISCONTINUE INTERVIEW AND SKIP TO INTERVIEW COMPLETION.]

**SAY 2:** “Now I’m going to ask you about HIV medical care. When I say ‘HIV medical care,’ I mean physical exams, prescriptions for HIV medicines, or lab tests such as HIV viral load and CD4 testing.”

Q11. Since testing positive for HIV, what month and year did you **first** visit a doctor, nurse, or other health care worker for HIV medical care? [CARE\_9]

(M M / Y Y Y Y)

[Month: 77 = Refused to answer, 88 = Don’t know;  
Year: 7777 = Refused to answer, 8888 = Don’t know]

**Inconsistency check:** Confirm response if Q11 (date first went to provider for HIV care) is earlier than the Q10 (date first tested positive for HIV) or later than April 30, 2012, the PDP end date.

QDS programming note for Inconsistency check after Q11: If Q11 is earlier than Q10, display note to interviewer: “The date entered is earlier than the date first tested positive for HIV care. Go back to previous question to confirm the date.” Allow the program to advance. If Q11 is later than 04/30/2012 display a note to the interviewer: “The date entered is later than April 30, 2012 (PDP end date). Go back to previous question and confirm response.” Allow the program to advance. Allow a “??” for month response.

**Interviewer instructions:** If Q11 (date first went to provider for HIV care) is > 3 months after Q10 (date first tested positive for HIV), go to Q12; otherwise, skip to Q13. If Q11 is “Refused to answer,” “Don’t know,” or an unknown month (??), skip to Q13.

Q12. What was the main reason you didn't go to a doctor, nurse, or other health care worker for HIV medical care **within 3 months** of testing positive for HIV? *[DON'T READ CHOICES. CHECK ONLY ONE.] [MRNOCA\_9]*

- Felt good .....  1
- Initial CD4 count and viral load were good.....  2
- Didn't believe test result .....  3
- Didn't want to think about being HIV positive .....  4
- Didn't have enough money or health insurance .....  5
- Had other responsibilities such as child care or work.....  6
- Experienced homelessness.....  7
- Was drinking or using drugs .....  8
- Felt sick.....  9
- Forgot to go.....  10
- Missed appointment(s).....  11
- Moved or out of town .....  12
- Unable to get transportation.....  13
- Facility is inconvenient (location, facility hours, wait-time).  14
- Didn't know where to go .....  15
- Couldn't find the right HIV health care provider .....  16
- Unable to get earlier appointment.....  17
- Unaware of recommendation to enter care within 3 months .  18
- Other (*Specify:* \_\_\_\_\_) .....  19 *[MRNO\_9OS]*
- Refused to answer .....  77
- Don't know .....  88

Q13. When was your **most recent** visit to a doctor, nurse, or other health care worker for HIV medical care? Please tell me the month and year. *[LASCA\_9]*

   /           
(M M / Y Y Y Y)

*[Month: 77 = Refused to answer, 88= Don't know;  
Year: 7777 = Refused to answer, 8888 = Don't know]*

***Inconsistency check: Q13 (date of most recent visit to a provider for HIV care) cannot be earlier than Q11 (date first visit to a provider for HIV care) or later than I4 (interview date).***

QDS programming note for Q13: Allow a “??” for month response.

**Interviewer instructions:** If Q13 (date of most recent visit to a provider for HIV care) is > 6 months prior to I4 (interview date), go to Q13a; otherwise, skip to Say box before Q14. If Q13 is “Refused to answer,” “Don’t know,” or an unknown month (??), skip to Say box before Q14.

**SAY:** “For this next question we will use the calendar to refer to the past 6 months.”

Q13a. What was the main reason you didn’t visit a doctor, nurse, or other health care worker for HIV medical care during the **past 6 months**? **[DON’T READ CHOICES. CHECK ONLY ONE.]** **[MRNOC\_10]**

- Felt good .....  1
- CD4 count and viral load were good .....  2
- Didn’t believe test result .....  3
- Didn’t want to think about being HIV positive .....  4
- Didn’t have enough money or health insurance .....  5
- Had other responsibilities such as child care or work.....  6
- Experienced homelessness .....  7
- Was drinking or using drugs .....  8
- Felt sick .....  9
- Forgot to go .....  10
- Missed appointment(s) .....  11
- Moved or out of town .....  12
- Unable to get transportation .....  13
- Facility is inconvenient (location, facility hours, wait-time).  14
- Didn’t know where to go .....  15
- Couldn’t find the right HIV health care provider .....  16
- Unable to get earlier appointment .....  17
- Other (*Specify:* \_\_\_\_\_) .....  18 **[MRN\_10OS]**
- Refused to answer .....  77
- Don’t know .....  88

*Sources of Care*

**SAY:** “Now I’m going to ask you some questions about the places where you get HIV medical care. If you don’t remember everything, that’s okay. Tell me what you remember.”

- Q14. During the **past 12 months**, was there one usual place, like a doctor’s office or clinic, where you went for most of your HIV medical care? *[PLCARE\_9]*
- No.....  0
- Yes .....  1 → *Skip to Q14b*
- Refused to answer .....  7 } *Skip to Q15*
- Don’t know .....  8 }

- Q14a. What was the main reason you didn’t have a usual place to get HIV medical care during the **past 12 months**? *[READ CHOICES. CHECK ONLY ONE.] [UC\_RS\_10]*
- Couldn’t afford a usual source of HIV care.....  1
- Didn’t know where to find a usual source of HIV care .....  2
- Couldn’t get regular appointments anywhere .....  3
- It wasn’t available in the area .....  4
- Didn’t think it was necessary .....  5
- Thought it was necessary, but never tried to get a usual source of care .....  6
- Other (*Specify* \_\_\_\_\_)  7 *[UC\_R100S]*
- Refused to answer .....  77
- Don’t know .....  88

**Interviewer instructions: Skip to Q15.**

Q14b. What is the name of this place where you went for most of your HIV medical care during the **past 12 months**?

**QDS programming note: response for this question is not recorded in QDS.**

**Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write USL in the Facility Type Code column. After entering this information, continue with the next question.**

***If I7 (patient sampled through RTS) is “yes,” then insert RTS-PDP start date and RTS-PDP end date for the following question. If I7 (patient sampled through RTS) is “no,” then insert PDP start date and PDP end date for the following question.***

Q14c. Did you get any sort of care at [USE FACILITY NAME] between [INSERT START DATE] and [INSERT END DATE]? [CAREPER1]

- No.....  0 → Skip to Q15  
 Yes .....  1  
 Refused to answer .....  7 }  
 Don't know .....  8 } Skip to Q15

***Interviewer instructions: If I7 (patient sampled through RTS) is “yes,” then insert RTS-PDP start date and RTS-PDP end date for the following question. If I7 (patient sampled through RTS) is “no,” then insert PDP start date and PDP end date for the following question.***

Q14d. Between [INSERT START DATE] and [INSERT END DATE], how many times had you been to [USE FACILITY NAME] for any sort of care? [TIMECAR]

\_\_\_ \_\_\_ \_\_\_ [777 = Refused to answer, 888 = Don't know]

***Inconsistency check: The number of times the respondent visited a particular facility must be ≥ 1 and ≤ 121.***

Q15. During the **past 12 months**, had you been to any other doctor's office or clinic for your HIV medical care? [OHEPRO\_9]

- No.....  0 → Skip to Q16  
 Yes .....  1  
 Refused to answer .....  7 }  
 Don't know .....  8 } Skip to Q16

Q15a. What is the name of this place where you got HIV medical care?

**QDS programming note: response for this question is not recorded in QDS.**

***Interviewer instructions: Go to paper Facility Visits Log and enter facility information for this place. Write OTH in the Facility Type Code column. After entering this information, continue with the next question.***

**If I7 (patient sampled through RTS) is “yes,” then insert RTS-PDP start date and RTS-PDP end date for the following question. If I7 (patient sampled through RTS) is “no,” then insert PDP start date and PDP end date for the following question.**

Q15b. Did you get any sort of care at [USE FACILITY NAME] between [INSERT START DATE] and [INSERT END DATE]? [CARI\_1\_9]

- No.....  0 → Skip to Q16  
Yes .....  1  
Refused to answer .....  7 } Skip to Q16  
Don't know .....  8 }

**Interviewer instructions: If I7 (patient sampled through RTS) is “yes,” then insert RTS-PDP start date and RTS-PDP end date for the following question. If I7 (patient sampled through RTS) is “no,” then insert PDP start date and PDP end date for the following question.**

Q15c. Between [INSERT START DATE] and [INSERT END DATE], how many times had you been to [USE FACILITY NAME] for any sort of care? [TIMI\_1\_9]

\_\_\_ \_\_\_ \_\_\_ [777 = Refused to answer, 888 = Don't know]

**Inconsistency check: The number of times the respondent visited a particular facility must be  $\geq 1$  and  $\leq 121$ .**

Q16. During the **past 12 months**, how many times did you go to an emergency room or urgent care center for HIV medical care? [ERU\_VI\_9]

\_\_\_ \_\_\_ [77 = Refused to answer, 88 = Don't know]

**Inconsistency check: Q16 (number of times respondent visited the emergency room or urgent care center for HIV care) must be  $\leq 76$ .**

Q17. During the **past 12 months**, how many times were you admitted to a hospital because of an HIV-related illness? (Please don't include visits that were made only to the emergency room.) [HOSP]

\_\_\_ \_\_\_ [77 = Refused to answer, 88 = Don't know]



**Inconsistency check: Q17 (number of times respondent was admitted to a hospital for an HIV-related illness) must be  $\leq 76$ .**

Q18. During the **past 12 months**, were you enrolled in an inpatient mental health facility?  
*[ADMENH\_9]*

- No.....  0  
Yes .....  1  
Refused to answer .....  7  
Don't know .....  8

Q19. During the **past 12 months**, were you enrolled in an inpatient drug or alcohol treatment facility? *[ADDRAL\_9]*

- No.....  0  
Yes .....  1  
Refused to answer .....  7  
Don't know .....  8

**Met and Unmet Needs**

**SAY:** “For the next set of questions we will use **Response Card C**. I’m going to ask about services you used or needed during the **past 12 months**. I’ll ask you about each of the services that are listed on **Response Card C**. First I’ll ask whether you received the service; then I’ll ask whether you needed this service. If you weren’t able to get this service, I’ll ask you the main reason you weren’t able to get it. These questions might sound similar, but I need to ask you all of the questions”

**QDS programming note for Say box before met and unmet need questions:** The QDS program should enter the appropriate dates. **EXAMPLE:** If IDATE is 11/11/2012 then the program should read “That is from last year, 11/11/2009 to now 11/11/2012.”

**Interviewer instructions:** *If response to Q20a is “No,” “Refused to answer,” or “Don’t know,” go to Q20b; otherwise, skip to Q21a. If response to Q20b is “Yes,” go to Q20c; otherwise, skip to Q21a. Follow the same pattern for Q20–Q37.*

**Interviewer instructions:** *For Q20c–Q37c: [DON’T READ CHOICES. CHECK ONLY ONE.]*

		<p>During the <b>past 12 months</b>, did you get:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "NO" IN Q20a–Q37a, ASK:</b>  During the <b>past 12 months</b>, have you needed:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "YES" IN Q20b–Q37b, ASK:</b>  What was the main reason you haven't been able to get this service during the <b>past 12 months</b>?</p> <p><b>CODE:</b>  <b>SEE CODE LIST BELOW FOR RESPONSES.</b>  <b>[DON'T READ CHOICES. CHECK ONLY ONE]</b></p>
Q20.	HIV case management services	a. [_____] <i>[HIVC12_9]</i>	b. [_____] <i>[HIVCMS_9]</i>	c. [_____] <i>[HIVCRS_9]</i> Other (Specify: _____) <i>[HIVC_9OS]</i>
Q21.	Counseling about how to prevent the spread of HIV	a. [_____] <i>[HIVE12_9]</i>	b. [_____] <i>[HIVEDU_9]</i>	c. [_____] <i>[HIVERS_9]</i> Other (Specify: _____) <i>[HIVE_9OS]</i>
<b>Interviewer instructions: If applicable, use the state program name for ADAP when asking Q22 (medicine through ADAP).</b>				
Q22.	Medicine through the AIDS Drug Assistance Program (ADAP)	a. [_____] <i>[GET_ADAP]</i>	b. [_____] <i>[NED_ADAP]</i>	c. [_____] <i>[RS_ADAP]</i> Other (Specify: _____) <i>[RS_A_9OS]</i>
Q23.	Professional help remembering to take your HIV medicines on time or correctly	a. [_____] <i>[ASS12_9]</i>	b. [_____] <i>[ASS_9]</i>	c. [_____] <i>[ASSRS_9]</i> Other (Specify: _____) <i>[ASSR_9OS]</i>
Q24.	HIV peer group support	a. [_____] <i>[GET_GRP]</i>	b. [_____] <i>[NED_GRP]</i>	c. [_____] <i>[RS_GRP]</i> Other (Specify: _____) <i>[RS_G_9OS]</i>

		<p>During the <b>past 12 months</b>, did you get:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "NO" IN Q20a–Q37a, ASK:</b>  During the <b>past 12 months</b>, have you needed:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "YES" IN Q20b–Q37b, ASK:</b>  What was the main reason you haven't been able to get this service during the <b>past 12 months</b>?</p> <p><b>CODE:</b>  <b>SEE CODE LIST BELOW FOR RESPONSES.</b>  <b>[DON'T READ CHOICES. CHECK ONLY ONE]</b></p>
Q25.	Dental care	a. [_____] <i>[DENS12_9]</i>	b. [_____] <i>[DENSER_9]</i>	c. [_____] <i>[DENSRS_9]</i> Other <i>(Specify: _____)</i> <i>[DENS_90S]</i>
Q26.	Mental health services	a. [_____] <i>[MENC12_9]</i>	b. [_____] <i>[MENCON_9]</i>	c. [_____] <i>[MENCRS_9]</i> Other <i>(Specify: _____)</i> <i>[MENC_90S]</i>
Q27.	Drug or alcohol counseling or treatment	a. [_____] <i>[GET_SUBU]</i>	b. [_____] <i>[NED_SUBU]</i>	c. [_____] <i>[RS_SUBU]</i> Other <i>(Specify: _____)</i> <i>[RS_U_90S]</i>
Q28.	Public benefits including Supplemental Security Income (SSI) or Social Security Disability Insurance (SSDI)	a. [_____] <i>[GET_SSDI]</i>	b. [_____] <i>[NED_SSDI]</i>	c. [_____] <i>[RS_SSDI]</i> Other <i>(Specify: _____)</i> <i>[RS_S_90S]</i>
Q29.	Domestic violence services	a. [_____] <i>[GET_DOMS]</i>	b. [_____] <i>[NED_DOMS]</i>	c. [_____] <i>[RS_DOMS]</i> Other <i>(Specify: _____)</i> <i>[RS_D_90S]</i>

		<p>During the <b>past 12 months</b>, did you get:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "NO" IN Q20a–Q37a, ASK:</b>  During the <b>past 12 months</b>, have you needed:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "YES" IN Q20b–Q37b, ASK:</b>  What was the main reason you haven't been able to get this service during the <b>past 12 months</b>?</p> <p><b>CODE:</b>  <b>SEE CODE LIST BELOW FOR RESPONSES.</b>  <b>[DON'T READ CHOICES. CHECK ONLY ONE]</b></p>
Q30.	Shelter or housing services	a. [_____] <i>[SHLT12_9]</i>	b. [_____] <i>[SHLTER_9]</i>	c. [_____] <i>[SHLTRS_9]</i> Other (Specify: _____) <i>[SHLT_9OS]</i>
Q31.	Meal or food services	a. [_____] <i>[MLSF12_9]</i>	b. [_____] <i>[MLSFOD_9]</i>	c. [_____] <i>[MLSFRS_9]</i> Other (Specify: _____) <i>[MLSF_9OS]</i>
Q32.	Home health services	a. [_____] <i>[HHS12_9]</i>	b. [_____] <i>[HHSASS_9]</i>	c. [_____] <i>[HHSARS_9]</i> Other (Specify: _____) <i>[HHS_9OS]</i>
Q33.	Transportation assistance	a. [_____] <i>[TRAS12_9]</i>	b. [_____] <i>[TRASAS_9]</i>	c. [_____] <i>[TRASRS_9]</i> Other (Specify: _____) <i>[TRAS_9OS]</i>
Q34.	Childcare services	a. [_____] <i>[CHLD12_9]</i>	b. [_____] <i>[CHLDCR_9]</i>	c. [_____] <i>[CHLDRS_9]</i> Other (Specify: _____) <i>[CHLD_9OS]</i>
Q35.	Interpreter services	a. [_____] <i>[GET_INTS]</i>	b. [_____] <i>[NED_INTS]</i>	c. [_____] <i>[RS_INTS]</i> Other (Specify: _____) <i>[RS_I_9OS]</i>

**Key:** grey box = interviewer instructions; blue box = inconsistency check; orange box = QDS program note; dark red variable = previously used variable; green variable = new variable; grey font for response set = do not read responses

		<p>During the <b>past 12 months</b>, did you get:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "NO" IN Q20a–Q37a, ASK:</b>  During the <b>past 12 months</b>, have you needed:</p> <p><b>CODE:</b>  <i>No = 0,  Yes = 1, Refused to answer = 7,  Don't know = 8</i></p>	<p><b>IF "YES" IN Q20b–Q37b, ASK:</b>  What was the main reason you haven't been able to get this service during the <b>past 12 months</b>?</p> <p><b>CODE:</b>  <b>SEE CODE LIST BELOW FOR RESPONSES.</b>  <b>[DON'T READ CHOICES. CHECK ONLY ONE]</b></p>
Q36.	Nutritional services	a. [_____] <i>[GET_NUTR]</i>	b. [_____] <i>[NED_NUTR]</i>	c. [_____] <i>[RS_NUTR]</i> Other (Specify: _____) <i>[RS_N100S]</i>
Q37.	Other HIV-related services (Specify: _____)	a. [_____] <i>[OTS12_12]</i> <b>If "Yes," then ask:</b> Other 1 (Specify: _____) <i>[OTSP_121]</i> Other 2 (Specify: _____) <i>[OTSP_122]</i>	b. [_____] <i>[OTSER_12]</i> <b>If "Yes," then ask:</b> Other 1 (Specify: _____) <i>[OTSE_121]</i> Other 2 (Specify: _____) <i>[OTSE_122]</i>	Other 1 ca. [_____] <i>[OTSRI_12]</i> Other 1 (Specify: _____) <i>[O12_120S]</i> Other 2 cb. [_____] <i>[OTSR2_12]</i> Other 2 (Specify: _____) <i>[O22_120S]</i>

<p><b>Code list for Q20c–Q37c</b></p> <p>1 Didn't know where to go or whom to call</p> <p>2 In process of getting the service</p> <p>3 Waiting list is too long</p> <p>4 Service isn't available</p> <p>5 Not eligible or denied services</p> <p>6 Transportation problems</p> <p>7 Service hours are inconvenient</p> <p>8 Service costs too much/lack of insurance</p> <p>9 Language barrier</p> <p>10 Too sick to get service</p>	
--	--

**Key:** grey box = interviewer instructions; blue box = inconsistency check; orange box = QDS program note; dark red variable = previously used variable; green variable = new variable; grey font for response set = do not read responses

11	Psychological barrier
12	Other ( <i>Specify:</i> _____)
77	Refused to answer
88	Don't know

**HIV TREATMENT AND ADHERENCE**

**SAY:** “Now I’m going to ask some questions about medicines that you are taking for your HIV. These medicines are called antiretrovirals, also known as ART, HAART, or the AIDS cocktail.”

- Q38. Have you **ever** taken any antiretroviral medicines for your HIV? [*ANTIRE\_9*]
- No.....  0
- Yes.....  1 → *Skip to Q39*
- Refused to answer.....  7 } *Skip to Interview completion*
- Don't know.....  8 }

Q38a. What is the **main reason** you have **never** taken any antiretroviral medicines? [*DON'T READ CHOICES. CHECK ONLY ONE.*] [*NANTRE\_9*]

- Doctor advised to delay treatment .....  1
- Participant believed he/she didn't need medications because felt healthy or believed HIV laboratory results were good....  2
- Due to side effects of medication.....  3
- Felt depressed or overwhelmed .....  4
- Didn't want to think about being HIV positive .....  5
- Worried about ability to adhere .....  6
- Drinking or using drugs .....  7
- Money or insurance issues .....  8
- Homeless.....  9
- Taking alternative or complementary medicines .....  10
- Other (*Specify:*\_\_\_\_\_ ) .....  11 [*NANT\_90S*]
- Refused to answer .....  77
- Don't know .....  88

***Interviewer instructions: Skip to Interview completion.***

- Q39. Are you **currently** taking any antiretroviral medicines for your HIV? *[CURME\_9]*
- No.....  0
- Yes.....  1 → *Skip to Q40a*
- Refused to answer.....  7 } *Skip to Q40a*
- Don't know.....  8 }

- Q39a. What is the main reason you aren't **currently** taking any antiretroviral medicines?  
*[DON'T READ CHOICES. CHECK ONLY ONE.] [NMANT8\_9]*

- Doctor advised to delay or stop treatment .....  1
- Participant believed he/she didn't need medications because  
 felt healthy or believed HIV laboratory results were good ...  2
- Due to side effects of medications .....  3
- Felt depressed or overwhelmed .....  4
- Didn't want to think about being HIV positive .....  5
- Worried about ability to adhere .....  6
- Drinking or using drugs .....  7
- Money or insurance issues .....  8
- Homeless.....  9
- Taking alternative or complementary medicines .....  10
- Other (*Specify:* \_\_\_\_\_) .....  11 *[NMA8\_9OS]*
- Refused to answer .....  77
- Don't know .....  88

- Q40. During the **past 12 months**, have you taken antiretroviral medicines? *[ATMD12\_9]*
- No.....  0 → *Skip to Interview completion*
- Yes.....  1
- Refused to answer.....  7 } *Skip to Interview completion*
- Don't know.....  8 }

- Q40a. During the **past 12 months**, what were the ways your antiretroviral medicines were paid for? *[DON'T READ CHOICES. CHECK ALL THAT APPLY.] [PREM\_12]*
- Private health insurance .....  1 *[PREM\_12A]*

- Medicaid .....  2 [PREM\_12B]
- Medicare .....  3 [PREM\_12C]
- AIDS Drug Assistance Program (ADAP).....  4 [PREM\_12D]
- An AIDS service organization provided medicines.....  5 [PREM\_12E]
- Got medicines at a public clinic.....  6 [PREM\_12F]
- Clinical trial or drug study provided medicines.....  7 [PREM\_12G]
- Paid for medicines out of pocket .....  8 [PREM\_12H]
- Other 1 (*Specify:* \_\_\_\_\_) .....  9 [PREO\_12I] [PRE121OS]
- Other 2 (*Specify:* \_\_\_\_\_) .....  10 [PREJ\_12O] [PRE122OS]
- Refused to answer .....  77
- Don't know .....  88

**Time questionnaire ended:** \_\_\_\_ : \_\_\_\_  AM  PM [ENDSHORT]  
*Hour Minute*



## INTERVIEW COMPLETION (E)

### *End of Interview*

**SAY:** “Thank you again for taking part in this interview. Please remember that all the information you have given me will be kept confidential.”

#### ***Interviewer instructions:***

***Offer assistance with information and resources, according to local protocol.***

***Don't pay the respondent if the respondent already participated in an MMP interview during the 2012 data collection cycle OR the respondent is less than 18 years old.***

***Pay the respondent if the respondent's first HIV positive test was after the PDP, OR the interview was partially or fully completed.***

### *Payment Verification*

***Interviewer instructions: if I6 is “telephone interview,” go to E1; otherwise skip to E2.***

E1. ***Have arrangements for payment been made? [ARRANGE]***

No.....  0

Yes.....  1

***Interviewer instructions: Skip to E4.***

E2. ***Payment made: [PAYMENT]***

No.....  0

Yes.....  1 → ***Skip to E3***

E2a. ***Why was payment not made? [PAYNMAD]***

Participant refused payment.....  1

Other (Specify: \_\_\_\_\_).....  2

***[OPAY]***

} ***Skip to E4***

E3. ***Receipt signed (or initialed): [RECEIPT]***

No.....  0

Yes.....  1 → ***Skip to E4***



## FACILITY VISITS LOG – MEDICAL MONITORING PROJECT 2012

Record information on facilities as indicated in the questionnaire. Only obtain contact information (street address/city/state) for facilities with which you are not familiar or those outside of your MMP project area's jurisdiction. **Interviewers should not write in the shaded row or column.** After the interview is completed, this information should be entered into the DCC Tracking System.

Box A <b>Interview Date:</b> ____ / ____ / ____	Box B <b>Participant ID:</b> Site ID _____ Facility ID _____ Respondent ID _____	Box C <b>Interviewer ID:</b> _____
---	--	--

Facility Type Code <sup>1</sup> <i>(from question)</i>	What was the name of this facility?	What is the MMP 8-digit facility ID number? <small>Data manager use only</small>	What was the name of the health care provider you usually saw there?		About how many times did you go to this facility during the past 12 months?	What was the street address of this facility? <i>(complete as needed)</i>	What city and state was this facility in? <i>(complete as needed)</i>	
			Last name	First name			City	State
<b>SAMP</b> <small>Data manager use only</small>								

**Facility Type Codes:**

**USL** = usual HIV care    **INC** = care while incarcerated    **OTH** = other HIV care    **OBGYN** = OB or GYN care    **MED** = general medical care    **HO** = inpatient hospital

**SAMP** = facility where patient was sampled

2012 MMP Short Questionnaire

Facility Visits Log

## **RESPONSE CARD C**

HIV case management services

Counseling about how to prevent the spread of HIV

Medicine through the AIDS Drug Assistance Program (ADAP)

Professional help remembering to take your HIV medicines on time or correctly

HIV peer group support

Dental care

Mental health services

Drug or alcohol counseling or treatment

Public benefits including Supplemental Security Income (SSI) or Social Security Disability Insurance (SSDI)

Domestic violence services

Shelter or housing services

Meal or food services

Home health services

Transportation assistance

Childcare services

Nutritional Services

Interpreter services

Other HIV-related services

# 2011 CALENDAR

## January

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

## February

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28					

## March

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

## April

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

## May

Su	Mo	Tu	We	Th	Fr	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

## June

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

## July

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

## August

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

## September

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

## October

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

## November

Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

## December

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

## 2012 CALENDAR

### January

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
	7	8	9	10	11	12
	13	14	15	16	17	18
	19	20	21	22	23	24
	25	26	27	28		
	29	30	31			

### February

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
	5	6	7	8	9	10
	11	12	13	14	15	16
	17	18	19	20	21	22
	23	24	25	26	27	28

### March

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
	4	5	6	7	8	9
	10	11	12	13	14	15
	16	17	18	19	20	21
	22	23	24	25	26	27
	28	29	30	31		

### April

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
	7	8	9	10	11	12
	13	14	15	16	17	18
	19	20	21	22	23	24
	25	26	27	28	29	30

### May

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
	5	6	7	8	9	10
	11	12	13	14	15	16
	17	18	19	20	21	22
	23	24	25	26	27	28
	29	30	31			

### June

Su	Mo	Tu	We	Th	Fr	Sa
					1	2
	3	4	5	6	7	8
	9	10	11	12	13	14
	15	16	17	18	19	20
	21	22	23	24	25	26
	27	28	29	30		

### July

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
	7	8	9	10	11	12
	13	14	15	16	17	18
	19	20	21	22	23	24
	25	26	27	28	29	30
	31					

### August

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
	5	6	7	8	9	10
	11	12	13	14	15	16
	17	18	19	20	21	22
	23	24	25	26	27	28
	29	30	31			

### September

Su	Mo	Tu	We	Th	Fr	Sa
						1
	2	3	4	5	6	7
	8	9	10	11	12	13
	14	15	16	17	18	19
	20	21	22	23	24	25
	26	27	28	29	30	

### October

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
	7	8	9	10	11	12
	13	14	15	16	17	18
	19	20	21	22	23	24
	25	26	27	28	29	30
	31					

### November

Su	Mo	Tu	We	Th	Fr	Sa
				1	2	3
	4	5	6	7	8	9
	10	11	12	13	14	15
	16	17	18	19	20	21
	22	23	24	25	26	27
	28	29	30			

### December

Su	Mo	Tu	We	Th	Fr	Sa
						1
	2	3	4	5	6	7
	8	9	10	11	12	13
	14	15	16	17	18	19
	20	21	22	23	24	25
	26	27	28	29	30	31