**Justification for the modification of 0920-0696, National HIV Prevention Program**

**Monitoring and Evaluation (NHM&E) Data**

The Centers for Disease Control and Prevention (CDC) requests to make non-substantive revisions to the currently approved National HIV Prevention Program Monitoring and Evaluation (NHM&E) Data, OMB No. 0920-0696, expiration date 2/28/2019. The proposed revisions are for the NHM&E variables. All other project activities and methods remain the same as in the previously approved information collect request. The proposed revisions do not change the burden shown in the current inventory.

This submission includes a detailed description of the NHM&E variables changes. The currently approved NHM&E Data Variables and Values (10-Jul-2015) are found in Attachment A (OMB 0920-0696, Expiration 2/2019).

**Overview of NHM&E**

NHM&E data are a set of standardized variables that CDC uses to monitor and evaluate HIV prevention programs funded by the Division of HIV/AIDS Prevention (DHAP) at CDC. These data are used to report key program performance indicators to CDC to show whether the programs implemented or supported are efficient and effective in achieving their stated goals. NHM&E data also assist Health Departments and Community-Based Organizations (CBOs) in monitoring and evaluating their activities to help them develop, deliver, and refine successful HIV prevention interventions. NHM&E data supply program managers with service-level information regarding intervention processes (e.g., who delivered what to whom, how many, where, and when) and client-level information (e.g., client demographics, behavioral risk factors, exposure to services, and verified referrals into other services) for monitoring and enhancing local HIV prevention programs.

CDC currently funds HIV prevention programs in all state and territorial health jurisdictions (including the Pacific Island territories), 9 city health departments, and approximately 130 CBOs through cooperative agreements. These numbers of grantees vary over time and some grantees may be funded under more than one program announcement. Monitoring and evaluation of these HIV prevention programs are essential for strengthening CDC’s overall monitoring of HIV/AIDS prevention.

The NHM&E data make possible national program evaluation; performance indicator calculation; accountability reporting to Congress, the administration, and other HIV prevention program stakeholders; and informed decision-making about funding and HIV prevention. These data are used for planning and monitoring the delivery of prevention services to clients, implementing and improving HIV prevention programs, and reporting the required program performance indicators. Additionally, NHM&E data enable CDC to provide valuable feedback to these programs and to better account for the use of HIV prevention resources. All funded health jurisdictions and CBOs, under CDC HIV prevention program funding, are required to submit the NHM&E data.

No other Federal agency collects standardized prevention program data from all CDC-funded health departments and CBOs. The data are expected to have significant implications for program improvement and at national and local levels.

**Proposed Revisions and Justification**

The National HIV/AIDS Strategy specifies goals and objectives for HIV prevention in the United States. In response to these goals, the CDC Division of HIV/AIDS Prevention aligned its strategic plan to focus on high-impact prevention, treatment as prevention, and use of new testing and prevention technology. As this plan is implemented through changes to funding opportunity requirements, the NHM&E variables need to be modified to monitor and evaluate the changed requirements. For example, the flagship notice of funding opportunity announcement (NOFO) for health departments, PS18-1802, was awarded in January 2018. The NOFO priorities are to increase individual knowledge of HIV status, prevent new infections among HIV-negative persons, reduce transmission from persons living with HIV, and build interventional surveillance to enhance response capacity and intensive data-to-care activities to support sustained viral suppression. Priority activities include (but are not limited to) HIV testing; linkage to, re-engagement in, and retention in care and other services to support achieving viral suppression; and pre-exposure prophylaxis (PrEP) related activities. Several of the required activities are new (e.g., PrEP) and there is less focus on implementing evidence-based interventions (EBIs).

Grantees may differ in how quickly they are able to implement new NHM&E requirements associated with a funding announcement. Challenges may include updating existing systems, developing and printing new data forms, and training of staff and contractors on the new requirements.

This revision is to modify the currently approved NHM&E variables by having two options to monitor and evaluate strategies and interventions that are critical to national HIV prevention goals.

Option 1 will retain a subset of the currently approved NHM&E variables for a limited period of time for health departments and CBOs. Following approval of this change request, this option will be available to health departments funded under PS18-1802 until December 31, 2018 to facilitate the transition to the new requirements (Option 2). For CBOs, this option will be available through the last year of current funding.

Option 2 will retain a smaller subset of the currently approved NHM&E variables (than Option 1) and introduce a number of new variables to inform progress toward meeting national HIV prevention goals and objectives that align with the Division’s current strategic plan. Option 2 will be available to health departments for transitioning to this option beginning July 1, 2018 and required for all health departments on January 1, 2019. Option 2 will be required for any new CBO NOFO.

The new variables are listed in Attachment B and summarized below (n=74).

Table S: Site Information

* 1 variable (S03 “Site name”) was added to better distinguish the locations where an agency delivers the HIV prevention services.

Table G1: Client Characteristics-Demographic and Table G2: Client Characteristics-Risk Profile

* 1 variable was added for partner services to determine if there is a record of a client’s previous HIV test (G205a)
* 4 variables were added to identify priority populations with fewer variables (G224, G400, G401, G402)

Table H: Client Intervention Characteristics

* 2 client identifiers from the National HIV Surveillance System were added (OMB 0920-0573, expiration 06/30/2019) to permit linking from an HIV positive test conducted in a CDC-funded HIV testing program to an HIV- diagnosed persons in NHSS, regardless of when or where the test took place (Ho4c, H04d).
* 2 variables were added related to pre-exposure prophylaxis (PrEP) knowledge and use in the past 12 months. PrEP is an important HIV prevention tool that when taken consistently has been shown to reduce the risk of HIV infection in people who are at high risk by up to 92%. (H800, H802)

Table PCRS-1: Partner Services Case and Table PRCS-2: Partner Services Partner

* 1 variable (PCR104a “Care Status at Case Close Date”) was added to determine if client was in care at the close of the partner services case.

Table X-1: HIV Test, Table X-3: Attempt to Locate, Table X-5: Elicit Partners, Table X-6: Notification of Exposure, and Table X-7: Referral

* 62 variables were added.
	+ 31 variables (50%) relate to screening, identifying, and referral/provision for service needs (PrEP, behavioral risk-reduction counseling, perinatal services, navigation services for HIV medical care, linkage to HIV medical care, health benefits navigation and enrollment, medication adherence, evidence-based risk reduction interventions, behavioral health services, and social services). The responses are yes/no for each variable. Additionally, four of the services (perinatal, navigation services, linkage to care, and medication adherence) are relevant only to those who test HIV positive, which represents less than 1.0% of the approximately 3 million CDC-funded HIV tests conducted annually. (X731, X731a, X742, X745-X758c).
	+ 11 variables relate to the HIV test, in either a modified or new way. For example, CDC previously received information on up to 3 HIV tests (e.g., rapid preliminary positive and a confirmed lab-based positive). We are now asking only about the final determination of the HIV test result regardless of the number of HIV tests. (X104a, X124-X126a, X138, X150-X151a, X224).
	+ 9 variables request information about additional tests conducted in conjunction with the HIV test and the results. These questions are limited to the most relevant sexually transmitted infections to HIV (i.e., syphilis, gonorrhea, and chlamydia infection and hepatitis C) (X127-X128d).
	+ 7 variables are required for calculating partner services indicators (X712a, X712b, X725b, X743, X744, X744a).
	+ 5 variables relate to HIV medical care for persons testing HIV-positive, in either a modified or new way (X706c, X706d, X740, X741, X741a)

Table CBOTEST: Additional HIV Testing Variables

* 1 variable added (CBOTEST005) to ascertain the date a client attended first HIV medical care appointment

The majority of the variables added are needed to monitor the new PS18-1802 NOFO grantee HIV Testing and Partner Services required activities at the client-level. Many of these variables are relevant only for those who test HIV positive that represent less than 1.0% of all HIV tests.

Under both Option 1 and Option 2, 109 variables will no longer be required (Attachment C). The majority of these variables (n=89, 82%) are aggregate-level. The analytic usefulness of these data was not strong and has decreased because of the added client-level HIV testing and partner services variables. Also, several variables related to client-level data collection on evidence-based interventions are no longer required, which is in line with decreased emphasis on CDC funding of the implementation of these interventions.

**Impact of Revisions on the Estimated Burden**

The proposed revisions to the NHM&E data variable set have been made in consultation with Health Department and Community-based Organization representatives. The revisions will result in no change to the overall estimated grantee reporting burden. Of the 3 million CDC-funded HIV tests conducted annually, over 75% are conducted in healthcare settings among persons testing HIV negative. Only a limited set of variables are required to be reported to CDC from these tests and the information is often drawn from electronic medical records. These tests are the largest contributor to the overall estimated reporting burden and we expect no changes to this. The majority of the variables removed and added are either not required in healthcare settings for those testing HIV negative or relevant only for those who test HIV positive, which represents less than 1.0% of all HIV tests in healthcare and non-healthcare settings.

List of Attachments:

Attachment A: Currently approved NHM&E Variables (OMB 0920-0696, Expiration 2/2019).

Attachment B: New NHM&E variables

Attachment C: NHM&E variables that are no longer required

Attachment D: Proposed 2018 NHM&E Variables

**National HIV Prevention Program Monitoring and Evaluation (NHM&E) Data Variables (OMB 0920-0696, Exp. 02/28/2019)**

| **Variable Number** | **Variable Name** | **NHM&E Requirements****(July 2015)** | **Option 1: NHM&E Requirements**  | **Option 2: NHM&E Requirements** | **Status** |
| --- | --- | --- | --- | --- | --- |
|  | **General Agency Information Variables**  |
| A01 | Agency Name |  |  |  |   |
| A01a | Agency ID |  |  |  |   |
| A02 | Jurisdiction |  |  |  |   |
| A27 | CBO Agency Name |  |  |  |   |
| A28 | CBO Agency ID |  |  |  |   |
|   |   | 5 | 5 | 5 |   |
|  | **Site Information**  |
| S01 | Site ID |  |  |  |   |
| S04 | Site Type |  |  |  |   |
| S08 | Site – County |  |  |  |   |
| S09 | Site – State |  |  |  |   |
| S10 | Site - Zip Code |  |  |  |   |
| S03 | Site Name |   |   |  | New |
|   |   | 5 | 5 | 6 |   |
|  | **CDC Use Variables**  |
| CDC03 | CDC Variable 3 |  |  |  | No longer required |
| CDC04 | CDC Variable 4 |  |  |  | No longer required |
| CDC05 | CDC Variable 5 |  |  |  | No longer required |
| CDC06 | CDC Variable 6 |  |  |  |   |
| CDC07 | CDC Variable 7 |  |  |  |   |
| CDC08 | CDC Variable 8 |  |  |  |   |
| CDC09 | CDC Variable 9 |  |  |  |   |
| CDC10 | CDC Variable 10 |  |  |  |   |
|   |   | 8 | 5 | 5 |  |
|  | **Client Characteristics**  |
| G101 | Date Client Demographic Data Collected |  |  |  |   |
| G103 | Local Client ID |  |  |  |   |
| G112 | Date of Birth - Year |  |  |  |   |
| G114 | Ethnicity |  |  |  |   |
| G116 | Race |  |  |  |   |
| G120 | State/Territory of Residence |  |  |  |   |
| G123 | Assigned Sex at Birth |  |  |  |   |
| G124 | Current Gender Identity |  |  |  |   |
| G124a | Specify Current Gender Identity |  |  |   |   |
| G132 | Client – County |  |  |  |   |
| G134 | Client - Zip Code |  |  |  |   |
| G200 | Date Client Risk Collected |  |  |  |   |
| G200\_1 | Client Behavioral Risk Profile |  |  |   |   |
| G204 | Previous HIV Test |  |  |  |   |
| G205 | Self-Reported HIV Test Result |  |  |   |   |
| G209 | Pregnant (Only If Female) |  |  |  |   |
| G210 | In Prenatal Care (Only if Pregnant) |  |  |  |   |
| G211\_01 | Injection Drug Use |  |  |  |   |
| G211\_08 | Share Drug Injection Equipment |  |  |  |   |
| G212 | Additional Client Risk Factors |  |  |  |   |
| G216a | Vaginal or Anal Sex with a Male |  |  |  |   |
| G216b | Vaginal or Anal Sex with a Female |  |  |  |   |
| G216c | Vaginal or Anal Sex with a Transgender Person |  |  |  |   |
| G217a | Vaginal or Anal Sex without a Condom with a Male |  |  |  |   |
| G217b | Vaginal or Anal Sex without a Condom with a Female |  |  |  |   |
| G217c | Vaginal or Anal Sex without a Condom with a Transgender Person |  |  |   |   |
| G218a | Vaginal or Anal Sex with a Male IDU |  |  |   |   |
| G218b | Vaginal or Anal Sex with a Female IDU |  |  |   |   |
| G218c | Vaginal or Anal Sex with a Transgender IDU |  |  |   |   |
| G219a | Vaginal or Anal Sex with HIV-Positive Male |  |  |   |   |
| G219b | Vaginal or Anal Sex with HIV-Positive Female |  |  |   |   |
| G219c | Vaginal or Anal Sex with HIV-Positive Transgender Person |  |  |   |   |
| G220 | Vaginal or Anal Sex with MSM (female only) |  |  |   |   |
| G222 | Vaginal or Anal Sex without a Condom (PS only) |  |  |  |   |
| G223 | Vaginal or Anal Sex with an IDU (PS only) |  |  |   |   |
| G205a | Previous HIV Test Result |   |   |  | New |
| G224 | Is the client/patient at risk for HIV infection? |   |   |  | New |
| G400 | In the past 5 years, has the client/patient had sex with a male? |   |   |  | New |
| G401 | In the past 5 years, has the client/patient had sex with a female? |   |   |  | New |
| G402 | In the past 5 years, has the client/patient injected drugs that were not prescribed to him/her by a medical care provider? |   |   |  | New |
|   |   | 35 | 35 | 24 |   |
|  | **Intervention Characteristics**  |
| H01 | Intervention ID |  |  |   | No longer required |
| H01a | Intervention Name |  |  |   | No longer required |
| H01b | Program Evidence Base |  |   |   | No longer required |
| H01c | Specify Other Program Evidence Base |  |   |   | No longer required |
| H02 | Number of Planned Sessions |  |   |   | No longer required |
| H04a | Test Form ID |  |  |  |   |
| H05 | Number of Completed Sessions |  |   |   | No longer required |
| H06 | Session Date |  |  |  |   |
| H07 | Date of enrollment |  |   |  | No longer required |
| H08 | Program ID |  |   |  | No longer required |
| H08a | Program Name |  |   |   | No longer required |
| H800 | Has the client/patient ever heard of PrEP, the medicine taken daily to reduce the risk for getting HIV? |  |   |  | New |
| H802 | Has the client/patient used PrEP anytime in the last 12 months? |  |   |  | New |
| H04c | eHARS State Number |  |   |  | New |
| H04d | eHARS City/County Number |  |   |  | New |
|   |   | 11 | 2 | 6 |   |
|  | **Partner Services Variables (Case and Partner)**  |
| PCR101 | Case Number |  |  |  |   |
| PCR103 | Case Open Date |  |  |  |   |
| PCR104 | Case Close Date |  |  |  |   |
| PCR108 | Date of Report |  |  |  |   |
| PCR109 | Reported to Surveillance |  |  |  |   |
| PCR200 | Date Collected |  |  |  |   |
| PCR202a | Local PS ID |  |  |   |   |
| PCR207 | Partner Type |  |  |  |   |
| PCR209 | Notification Plan |  |  |   |   |
| PCR104a | Care Status at Case Close Date |  |   |  | New |
|   |   | 9 | 9 | 5 |   |
|  | **HIV Testing and Other Partner Service Activities Variables (HIV Test, Attempt to Locate, Elicit Partners, Notification of Exposure, Referral)**  |
| X103 | Test Technology |  |  |  |   |
| X104 | HIV Test Election |  |  |  |   |
| X104a | HIV Test Election |   |   |  | New  |
| X105 | Sample Date |  |  |  |   |
| X110 | Test Result |  |  |   |   |
| X111 | Result Provided |  |  |  |   |
| X115 | If Result Not Provided, Why |  |  |   |   |
| X124 | Basis of Final Determination |  |   |  | New  |
| X125 | HIV Test Result, Final Determination |  |   |  | New  |
| X126 | Preliminary Positive point-of-care rapid test |  |   |  | New |
| X126a | Specimen Collection Date of Preliminary Positive point-of-care rapid test |  |   |  | New |
| X127 | Tests for co-infections |  |   |  | New |
| X127a | Syphilis Test |  |   |  | New |
| X127b | Gonorrhea |  |   |  | New |
| X127c | Chlamydial infection |  |   |  | New |
| X127d | Hepatitis C |  |   |  | New |
| X128a | Result of Syphilis test |  |  |  | New |
| X128b | Result of Gonorrhea test |  |  |  | New |
| X128c | Chlamydial infection test result |  |  |  | New |
| X128d | Hepatitis C test result |  |  |  | New |
| X135 | Worker ID |  |  |  |   |
| X136 | In Surveillance System or Records |  |  |   |   |
| X137 | Program Announcement or Program Strategy |  |  |  |   |
| X137-1 | Specify Program Announcement/Strategy |  |  |   |   |
| X138 | Client HIV Status |   |   |  | New |
| X150 | Has the client/patient ever had a positive HIV test? |   |   |  | New |
| X150a | If yes, date of first positive HIV test |   |   |  | New |
| X151 | Has the client/patient ever had a negative HIV test? |   |   |  | New |
| X151a | Date of last negative HIV test |   |   |  | New |
| X224 | Stage of infection |   |   |  | New |
| X302 | Attempt to Locate Outcome |  |  |  |   |
| X303 | Reason for Unsuccessful Attempt |  |  |  |   |
| X303a | Specify Reason for Unsuccessful Attempt |  |  |   |   |
| X306 | Enrollment Status |  |  |  |   |
| X502 | Time Period for Recall (in months) |  |  |   |   |
| X503 | Total number of claimed sex and/or needle-sharing partners within the last 12 months |  |  |  |   |
| X511 | Total number of named sex and/or needle sharing partners within the last 12 months (with enough information to locate) |  |  |  |   |
| X511a | Total Number of Named Male Partners |  |  |  |   |
| X511b | Total Number of Named Female Partners |  |  |  |   |
| X511c | Total Number of Named Transgender Partners |  |  |  |   |
| X600 | Partner Notifiability |  |  |  |   |
| X601 | Actual Notification Method |  |  |  |   |
| X602 | Previous HIV Test |  |  |  |   |
| X603 | Self-Reported HIV Test Result |  |  |  |   |
| X604 | Date of Last HIV Test |  |  |  |   |
| X702 | Referral Date |  |  |  |   |
| X702a | Reason Client Not Referred to HIV Medical Care |  |  |  |   |
| X703\_01 | Referred To HIV Testing |  |  |  |   |
| X703\_10 | Referred To Medical Care |  |  |  |   |
| X703\_14 | Referred To Partner Services |  |  |  |   |
| X703\_17 | Referred To HIV Prevention Services |  |  |  |   |
| X706 | Referral Outcome |  |  |  |   |
| X706b | First HIV Medical Care Appointment within 90 Days of HIV Test |  |  |  |   |
| X706c | HIV Medical Care Linkage |   |   |  | New |
| X706d | First HJV Medical Appointment Date |   |   |  | New |
| X712 | HIV Test Performed |  |  |  |   |
| X712a | Coinfection Screen (Partner Services) |  |  |  | New |
| X712b | Co-infection Result (Partner Services) |  |  |  | New |
| X713 | HIV Test Result |  |  |   |   |
| X714a | HIV Test Results Provided |  |  |  |  |
| X724 | Client Received Prevention Services |  |  |  |   |
| X725 | Partner Service Interview |  |  |  |   |
| X725a | Was the PS Interview within 30 Days of Receiving a Positive HIV Test Result |  |  |  |   |
| X725b | Care Status at Time of the PS Interview |   |   |  | New |
| X730a | Housing status in past 12 months - revised |  |  |  |   |
| X731 | PrEP Status |   |   |  | New |
| X731a | Partner referred to PrEP Provider (Partner Services) |   |   |  | New |
| X740 | Seen a Medical Care Provider in past 6 months |   |   |  | New |
| X741 | Attend HIV medical care appointment |   |   |  | New |
| X741a | Appointment Date |   |   |  | New |
| X742 | Individualized behavioral risk-reduction counseling |  |   |  | New |
| X743 | Information provided for partner services |  |   |  | New |
| X744 | Interviewed for partner services |  |   |  | New |
| X744a | Date of partner services interview |  |   |  | New |
| X745 | Screened for perinatal HIV service coordination needs |  |   |  | New |
| X746 | Perinatal HIV service coordination needs identified |  |   |  | New |
| X747 | Referred for HIV perinatal service coordination |  |   |  | New |
| X748 | Screened for PrEP eligibility |  |   |  | New |
| X749 | Eligible for PrEP referral |  |   |  | New |
| X750 | Referred to a PrEP Provider |  |  |  | New |
| X751 | Assistance with linkage to a PrEP provider |  |   |  | New |
| X752a | Navigation services for linkage to HIV medical care – screened for need |  |   |  | New |
| X752b | Navigation services for linkage to HIV medical care – need identified |  |   |  | New |
| X752c | Navigation services for linkage to HIV medical care – provided or referred for service |  |   |  | New |
| X752e | Linkage services to HIV medical care – screened for need |  |   |  | New |
| X752f | Linkage services to HIV medical care – need identified |  |  |  | New |
| X752g | Linkage services to HIV medical care – provided or referred for service |  |  |  | New |
| X753a | Health benefits navigation and enrollment – screened for need |  |  |  | New |
| X753b | Health benefits navigation and enrollment – need identified  |  |  |  | New |
| X753c | Health benefits navigation and enrollment – provided or referred to service  |  |  |  | New |
| X754a | Medication adherence support – screened for need  |  |  |  | New |
| X754b | Medication adherence support – need identified |  |  |  | New |
| X754c | Medication adherence support – provided or referred to service |  |  |  | New |
| X755a | Evidence-based risk reduction intervention – screened for need |  |  |  | New |
| X755b | Evidence-based risk reduction intervention – need identified |  |  |  | New |
| X755c | Evidence-based risk reduction intervention – provided or referred to service |  |  |  | New |
| X756a | Behavioral health services – screened for need |  |  |  | New |
| X756b | Behavioral health services – need identified |  |  |  | New |
| X756c | Behavioral health services – provided or referred to service |  |  |  | New |
| X758a | Social services – screened for need |  |  |  | New |
| X758b | Social services – need identified |  |  |  | New |
| X758c | Social services – provided or referred to service |  |  |  | New |
|   |   | 40 | 40 | 76 |   |
|  | **Aggregate-Level Reporting Variables** |
| ME100a | Program Delivery Year |  |  |   | No longer required |
| ME100b | Program Delivery Period |  |  |   | No longer required |
| ME101 | Number of HIV-diagnosed clients linked to HIV medical care |  |  |   | No longer required |
| ME101a | Number of HIV-diagnosed MSM/IDU linked to HIV medical care |  |  |   | No longer required |
| ME101b | Number of HIV-diagnosed MSM linked to HIV medical care |  |  |   | No longer required |
| ME101c | Number of HIV-diagnosed IDU linked to HIV medical care |  |  |   | No longer required |
| ME101d | Number of HIV-diagnosed heterosexuals linked to HIV medical care |  |  |   | No longer required |
| ME101e | Number of HIV-diagnosed clients with other/unknown behavioral risk factors linked to HIV medical care |  |  |   | No longer required |
| ME101f | Number of HIV-diagnosed African Americans linked to HIV medical care |  |  |   | No longer required |
| ME101g | Number of HIV-diagnosed Hispanics linked to HIV medical care |  |  |   | No longer required |
| ME101h | Number of HIV-diagnosed clients of other race/ethnicity linked to HIV medical care |  |  |   | No longer required |
| ME102 | Number of HIV-diagnosed clients linked to treatment adherence services |  |  |   | No longer required |
| ME102a | Number of HIV-diagnosed MSM/IDU linked to treatment adherence services |  |  |   | No longer required |
| ME102b | Number of HIV-diagnosed MSM linked to treatment adherence services |  |  |   | No longer required |
| ME102c | Number of HIV-diagnosed IDU linked to treatment adherence services |  |  |   | No longer required |
| ME102d | Number of HIV-diagnosed heterosexuals linked to treatment adherence services |  |  |   | No longer required |
| ME102e | Number of HIV-diagnosed clients with other/unknown behavioral risk factors linked to treatment adherence services |  |  |   | No longer required |
| ME102f | Number of HIV-diagnosed African Americans linked to treatment adherence services |  |  |   | No longer required |
| ME102g | Number of HIV-diagnosed Hispanics linked to treatment adherence services |  |  |   | No longer required |
| ME102h | Number of HIV-diagnosed clients of another race/ethnicity linked to treatment adherence services |  |  |   | No longer required |
| ME103 | Number of out-of-care HIV-diagnosed clients re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103a | Numbers of out-of-care HIV-diagnosed MSM/IDU re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103b | Numbers of out-of-care HIV-diagnosed MSM re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103c | Numbers of out-of-care HIV-diagnosed IDU re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103d | Numbers of out-of-care HIV-diagnosed heterosexuals re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103e | Number of out-of-care HIV-diagnosed clients with other/unknown behavioral risk factors re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103f | Numbers of out-of-care HIV-diagnosed African Americans re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103g | Numbers of out-of-care HIV-diagnosed Hispanics re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME103h | Number of out-of-care HIV-diagnosed clients of another race/ethnicity re-engaged into HIV medical care and treatment services |  |  |   | No longer required |
| ME104 | Number of condoms distributed |  |  |  | No longer required |
| ME105a | Number of condoms distributed to high-risk individuals who are HIV-negative or whose HIV status is unknown |  |  |  | No longer required |
| ME105b | Number of condoms distributed to HIV positive individuals |  |  |  | No longer required |
| ME109 | Number of community EBI conducted |  |  |   | No longer required |
| ME110 | Number of people reached by community EBIs |  |  |   | No longer required |
| ME111 | Number of social marketing/public information conducted |  |  |   | No longer required |
| ME112 | Number of people reached by social marketing/public information events |  |  |   | No longer required |
| ME113 | Number of media placements for marketing campaigns |  |  |   | No longer required |
| ME114 | Number of clients referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114a | Number of MSM/IDU referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114b | Number of MSM referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114c | Number of IDU referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114d | Number of high-risk heterosexuals referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114e | Number of clients with other or unknown risks referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114f | Number of African Americans referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114g | Number of Hispanics referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME114h | Number of clients of another race/ethnicity referred to non-occupational PEP therapy |  |  |   | No longer required |
| ME115 | Number of clients initiated non-occupational PEP therapy |  |  |   | No longer required |
| ME115a | Number of MSM/IDU who initiated non-occupational PEP therapy |  |  |   | No longer required |
| ME115b | Number of MSM who initiated non-occupational PEP therapy |  |  |   | No longer required |
| ME115c | Number of IDU who initiated non-occupational PEP therapy |  |  |   | No longer required |
| ME115d | Number of high-risk heterosexuals who initiated non-occupational PEP therapy |  |  |   | No longer required |
| ME115e | Number of clients with other or unknown risks who initiated non-occupational PEP therapy |  |  |   | No longer required |
| ME115f | Number of African American who initiated non-occupational PEP therapy |  |  |  | No longer required |
| ME115g | Number of Hispanics who initiated non-occupational PEP therapy |  |  |  | No longer required |
| ME115h | Number of clients of another race/ethnicity who initiated non-occupational PEP therapy |  |  |  | No longer required |
| ME116 | Number of MSM referred to PrEP therapy |  |  |  | No longer required |
| ME116a | Number of African American MSM referred to PrEP therapy |  |  |  | No longer required |
| ME116b | Number of Hispanic MSM referred to PrEP therapy |  |  |  | No longer required |
| ME116c | Number of MSM of another or unknown race/ethnicity referred to PrEP therapy |  |  |  | No longer required |
| ME117 | Number of MSM initiated PrEP therapy |  |  |  | No longer required |
| ME117a | Number of African American MSM who initiated PrEP therapy |  |  |  | No longer required |
| ME117b | Number of Hispanic/Latino MSM who initiated PrEP therapy |  |  |  | No longer required |
| ME117c | Number of MSM of another or unknown race/ethnicity initiated PrEP therapy |  |  |  | No longer required |
| ME201a | Category A total PS12-1201-funded aggregate test events |  |  |  | Will refer to PS18-1802 funds |
| ME201b | Category A total reimbursed aggregate test events |  |  |  | Will refer to PS18-1802 funds |
| ME202a | Category A PS12-1201-funded aggregate newly diagnosed HIV-positive test events |  |  |  | Will refer to PS18-1802 funds |
| ME202b | Category A reimbursed aggregate newly diagnosed HIV-positive testing events |  |  |  | Will refer to PS18-1802 funds |
| ME203a | Category B total PS12-1201-funded aggregate test events |  |  |   | No longer required |
| ME203b | Category B total reimbursed aggregate test events |  |  |   | No longer required |
| ME204a | Category B PS12-1201-funded aggregate newly diagnosed HIV-positive test events |  |  |   | No longer required |
| ME204b | Category B reimbursed aggregate newly diagnosed HIV-positive testing events |  |  |   | No longer required |
| ME207a | Number of syphilis tests conducted as part of service integration in healthcare settings |  |  |   | No longer required |
| ME207b | Number of syphilis tests conducted under service integration in non-healthcare settings |  |  |   | No longer required |
| ME208a | Number of gonorrhea tests conducted under service integration in healthcare settings |  |  |   | No longer required |
| ME208b | Number of gonorrhea tests conducted under service integration in non-healthcare settings |  |  |   | No longer required |
| ME209a | Number of chlamydia tests conducted under service integration in healthcare settings |  |  |   | No longer required |
| ME209b | Number of chlamydia tests conducted under service integration in non-healthcare settings |  |  |   | No longer required |
| ME210a | Number of tests for hepatitis B virus conducted under service integration in healthcare settings |  |  |   | No longer required |
| ME210b | Number of tests for hepatitis B virus conducted under service integration in non-healthcare settings |  |  |   | No longer required |
| ME211a | Number of tests for hepatitis C virus conducted under service integration in healthcare settings |  |  |   | No longer required |
| ME211b | Number of tests for hepatitis C virus conducted under service integration in non-healthcare settings |  |  |   | No longer required |
| ME212a | Number of tuberculosis tests conducted under service integration in healthcare settings |  |  |   | No longer required |
| ME212b | Number of tuberculosis tests conducted under service integration in non-healthcare settings |  |  |   | No longer required |
| ME213a-z | Target population of HIV-positive individuals |  |  |  | No longer required |
| ME214a-z | Total number of HIV-positive persons enrolled in behavioral risk screening |  |  |  | No longer required |
| ME215a-z | Total number of HIV-positive persons enrolled in individual- and group-level evidence-based interventions |  |  |  | No longer required |
| ME216a-z | Total number of HIV-positive persons enrolled in community-level evidence-based interventions |  |  |  | No longer required |
| ME217a-z | Total number of HIV-positive persons enrolled in other locally developed programs |  |  |  | No longer required |
| ME218a-z | Target population of high-risk HIV-negative individuals |  |  |  | No longer required |
| ME219a-z | Total number of high-risk HIV-negative persons enrolled in behavioral risk screening |  |  |  | No longer required |
| ME220a-z | Total number of high-risk HIV-negative persons enrolled in individual- and group-level evidence-based interventions |  |  |  | No longer required |
| ME221a-z | Total number of high-risk HIV-negative persons enrolled in community-level evidence-based interventions |  |  |  | No longer required |
| ME222a-z | Total number of high-risk HIV-negative persons enrolled in other locally developed programs |  |  |  | No longer required |
|   |   | 93 | 4 | 4 |   |
|  | **Budget Allocation Variables (Will refer to PS18-1802 rather than PS12-1201)** |  |
| BT100a | Budget allocation reporting year |  |  |  |  |
| BT101a | Amount of PS12-1201 Category A funds allocated for HIV testing in healthcare settings |  |  |  |  |
| BT101b | Amount of PS12-1201 Category B funds allocated for HIV testing in healthcare settings |  |  |  |  |
| BT101c | Amount of PS12-1201 Category C funds allocated for HIV testing in healthcare settings |  |  |  |  |
| BT102a | Amount of PS12-1201 Category A funds allocated for HIV testing in non-healthcare settings |  |  |  |  |
| BT102b | Amount of PS12-1201 Category B funds allocated for HIV testing in non-healthcare settings |  |  |  |  |
| BT102c | Amount of PS12-1201 Category C funds allocated for HIV testing in non-healthcare settings |  |  |  |  |
| BT102m | Open-ended question 2 for HIV testing in non-healthcare settings |  |  |  |  |
| BT103a | Amount of PS12-1201 Category A funds allocated for comprehensive prevention with positives |  |  |  |  |
| BT103b | Amount of PS12-1201 Category B funds allocated for comprehensive prevention with positives |  |  |  |  |
| BT103c | Amount of PS12-1201 Category C funds allocated for comprehensive prevention with positives |  |  |  |  |
| BT103i | Open-ended question 1 for comprehensive prevention with positives |  |  |  |   |
| BT103k | Amount of PS12-1201 Category A funding allocated for partner services |  |  |  |   |
| BT103l | Amount of PS12-1201 Category B funding allocated for partner services |  |  |  |  |
| BT103m | Amount of PS12-1201 Category C funding allocated for partner services |  |  |  |  |
| BT103n | Amount of PS12-1201 Category A funding allocated for HIV continuum of care which includes linkage, retention, and re-engagement in care, and HIV medication adherence support |  |  |  |  |
| BT103o | Amount of PS12-1201 Category B funding allocated for HIV continuum of care which includes linkage, retention, and re-engagement in care, and HIV medication adherence support. |  |  |  |  |
| BT103p | Amount of PS12-1201 Category C funding allocated for HIV continuum of care which includes linkage, retention, and re-engagement in care, and HIV medication adherence support |  |  |  |  |
| BT103q | Amount of PS12-1201 Category A funding allocated for risk-reduction EBIs with HIV-positive persons |  |  |  |  |
| BT103r | Amount of PS12-1201 Category B funding allocated for risk-reduction EBIs with HIV-positive persons |  |  |  |  |
| BT103s | Amount of PS12-1201 Category C funding allocated for risk-reduction EBIs with HIV-positive persons |  |  |  |  |
| BT103t | Amount of PS12-1201 Category A funding allocated for other comprehensive prevention activities with HIV-positive persons |  |  |  |  |
| BT103u | Amount of PS12-1201 Category B funding allocated for other comprehensive prevention activities with HIV-positive persons |  |  |  |  |
| BT103v | Amount of PS12-1201 Category C funding allocated for other comprehensive prevention activities with HIV-positive persons |  |  |  |  |
| BT104a | Amount of PS12-1201 Category A funding allocated for condom distribution |  |  |  |  |
| BT104g | Open-ended question 2 for condom distribution |  |  |  |   |
| BT104h | Amount of PS12-1201 Category C funding allocated for condom distribution |  |  |  |  |
| BT104i | Amount of PS12-1201 Category B funding allocated for condom distribution |  |  |  |  |
| BT105a | Amount of PS12-1201 Category A allocated for Policy Initiatives |  |  |  |  |
| BT106b | Amount of PS12-1201 Category B allocated for service integration (optional) |  |  |  |  |
| BT106e | Open-ended question for PS12-1201 Category B funds allocated for service integration |  |  |  |  |
| BT106g | Amount of PS12-1201 Category A funding allocated for other components |  |  |  |  |
| BT106h | Open-ended question for funds allocated for other components |  |  |  |   |
| BT106i | Amount of PS12-1201 Category B funding allocated for other components |  |  |  |  |
| BT106j | Amount of PS12-1201 Category C funding allocated for other components |  |  |  |  |
| BT106k | Open-ended question for PS12-1201 Category B funds allocated for recommended and other components |  |  |  |  |
| BT106l | Open-ended question for PS12-1201 Category C funds allocated for recommended and other components |  |  |  |  |
| BT107c | Amount of PS12-1201 Category A funds allocated for HIV prevention program monitoring and evaluation |  |  |  |  |
| BT107d | Amount of PS12-1201 Category B funds allocated for HIV prevention program monitoring and evaluation |  |  |  |  |
| BT107e | Amount of PS12-1201 Category C funds allocated for HIV prevention program monitoring and evaluation |  |  |  |  |
| BT108c | Amount of PS12-1201 Category A funds allocated for Jurisdictional HIV Prevention Planning |  |  |  |  |
| BT109c | Amount of PS12-1201 Category A funds allocated for Capacity Building and Technical Assistance |  |  |  |  |
| BT109d | Amount of PS12-1201 Category B funds allocated for Capacity Building, Technical Assistance, and systems for third party reimbursement for HIV testing and other related co-infections |  |  |  |  |
| BT109e | Amount of PS12-1201 Category C funds allocated for Capacity Building and Technical Assistance |  |  |  |  |
| BT110c | Amount of PS12-1201 Category A funds allocated for agency's general operations or admin activities |  |  |  |  |
| BT110d | Amount of PS12-1201 Category B funds allocated for agency's general operations or admin activities |  |  |  |  |
| BT110e | Amount of PS12-1201 Category C funds allocated for agency's general operations or admin activities |  |  |  |  |
| BT111 | Open-ended question for overall budget allocation |  |  |  |   |
|   |   | 48 | 48 | 48 |   |
|  | **Community Based Organization Specific Variables**  |
| CBOCL001 | Date of first visit in this budget year |  |  |   | No longer required |
| CBOCL002 | Budget year |  |  |   | No longer required |
| CBOCL003 | Client Record Number |  |  |  |   |
| CBOCL005 | Client's HIV Status |  |  |   | No longer required |
| CBOCL006 | HIV Medical Care |  |  |   | No longer required |
| CBOCL007 | HIV Linked to Medical Care - attended first medical appointment |  |  |   | No longer required |
| CBOCL008 | Change in HIV Status since the first visit in this budget year |  |  |   | No longer required |
| CBOCL009 | Navigation and prevention and essential support services, RRA |  |  |   | No longer required |
| CBOCL009SP | Other recommended support services, RRA |  |  |   | No longer required |
| CBOTEST001 | Target Population(s) |  |  |   |   |
| CBOTEST002 | High-Risk Client |  |  |  |   |
| CBOTEST003 | HIV Medical Care at the time of this positive test |  |  |  |   |
| CBOTEST004 | Navigation and prevention and essential support services, HIV Testing |  |  |  |   |
| CBOTEST004SP | Other recommended support services, HIV testing |  |  |  |   |
| CBOTEST005 | Date client attended first medical care appointment  |  |  |  |  New |
|   |   | 14 | 6 | 7 |   |
|  | **System Variables**  |
| Z01 | Status |  |  |  |   |
| Z02 | Last Modified Date |  |  |  |   |
| Z03a | CT Schema Version Number |  |  |  |   |
| Z03b | PS Schema Version Number |  |  |  |   |
| Z03c | Schema Version Number |  |  |  |   |
| Z04 | Agency ID Sending File |  |  |  |   |
| Z05a | First Date of Data Included in File |  |  |  |   |
| Z05b | Last Date of Data Included in File |  |  |  |   |
| Z06 | Data Type in File |  |  |  |   |
| Z07 | Contact Person Information |  |  |  |   |
| Z08 | Collection of Agency IDs Included in File |  |  |  |   |
| Z09 | Date File Was Created |  |  |  |   |
| Z10 | Date File Last Modified |  |  |  |   |
| Z11 | Special Instructions |  |  |  |   |
| Z12 | Agency Name of Data Owner |  |  |  |   |
|   |   | 15 | 15 | 15 |   |
| **Total** |   | **283** | **174** | **201** | **109 no longer required; 74 new** |