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ATTACHMENT 4: Semi-annual Reporting of Monitoring and Evaluation(M&E) Variables – File Specifications

Note: This attachment represents guidance for collecting information about HIV prevention and care services

Public reporting burden of this collection of information varies from 1 to 9 hours 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 Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-xxxx)

In Attachment 4, data variables on HIV prevention and care services provided to the target population are listed. These are the required variables that will be reported twice a year by all THRIVE grantees via secure File Transfer Protocol (FTP) to the Division of HIV/AIDS Prevention at CDC.

•	a. Demographic	THIC	rmacion (	CITE	ent-tevet data)		
A1	Unique Client ID	A2	Year of birth ———	АЗ	Ethnicity <u>Categories</u> Hispanic Non-Hispanic	A4	Race <u>Categories</u> American Indian/ Alaska Native Asian Black/African American Native Hawaiian/ Pacific Islander White
A5	Current gende Categories Male Female Transgender Other	(ma		,			

В	Services for Persons at Risk for HIV	Variable Type
	1. HIV Testing (Client-level data)	
	Answer 1A-1J for each HIV screening event	
4.0	Date screened for HIV (regardless of test	Data
1A	technology)	Date
	Type of test	Category,
	<u>Categories</u> Conventional	subcategory
	4 <sup>th</sup> generation lab-based	
	Rapid	
	4 <sup>th</sup> generation point-of-care	
	NAAT/RNA testing	
1B	Other	
	Result of HIV test	Category
	<u>Categories</u>	
	Positive/reactive	
	Negative	
	Indeterminate	
	Invalid	
1C	No result	
	If positive, type of diagnosis	
	<u>Categories</u>	
10	New Prior	
1D		
	If new diagnosis, type of HIV infection <u>Categories</u>	
	Acute	
	Early	
	Established	
1E	Unknown	
		Date
1F	Date diagnosed with acute HIV infection	
40	Data diagnaced with soul, UTV infection	Date
1G	Date diagnosed with early HIV infection	Doto
1H	Date diagnosed with established HIV infection	Date
	Newly diagnosed HIV infection period (regardless	Yes/No/NA/DK
1I	of test technology)	7 C S / NO / NO / D K
<del>_</del> _	Previously diagnosed HIV infection identified	Yes/No/NA/DK
<b>1</b> J	(regardless of test technology)	
C	Services for HIV-Negative Persons	
	2. Screening and Provision of PrEP Services	
	(Cascading) (Client-level data)	
	Answer 2A-2P for each PrEP screening event	
0.5	Data assessed for DuED alliability	Date
2A	Date screened for PrEP eligibility	

		101 /010 /010
2B	Eligible for PrEP	Yes/No/NA/DK
		Yes/No/NA/DK
2C	Referred to an internal or external PrEP provider	Date (if yes)
		Yes/No/NA/DK
2D	Accepted PrEP referral	Date (if yes)
		Yes/No/NA/DK
2E	Linked with a PrEP provider	Date (if yes)
		Yes/No/NA/DK
2F	Clinically assessed for PrEP indication	Date (if yes)
		Yes/No/NA/DK
2G	Prescribed [initiated] PrEP	Date (if yes)
2H	Provided PrEP adherence support intervention	Yes/No/NA/DK
21	Date filled initial PrEP prescription	Date
2J	Dates of follow-up clinic visits	Date
2K	Dates PrEP prescriptions were refilled	Date
2L	Dates assessed for adherence to PrEP	Date
2M	Adherent (answer for each adherence assessment)	Yes/No/NA/DK
2N	Date PrEP stopped	Date
20	Primary reason for stopping PrEP (select one)  Categories  No longer at risk  HIV positive  Side effects  Cannot afford  Lost health insurance  Provider no longer available  Did not fill prescriptions  Cannot remember to take pills  Stigma  Other	Category
2P	Additional reason(s) for stopping PrEP (select all that apply) <u>Categories</u> No longer at risk  HIV positive  Side effects  Cannot afford	Category
	cannot arrord	

	Lost health insurance	
	Provider no longer available	
	Did not fill prescriptions	
	Cannot remember to take pills	
	Stigma	
	Other PrEP Capacity (Program-level data)	
	Number of staff hired/newly reassigned to THRIVE	
<b>2Q</b>	during the measurement period	Number
	Number of vacancies during the measurement period	Number
2R		
	Number of trainings conducted for staff during the	Number
2S	measurement period	N. mb o a
2T	Number staff trained during the measurement period	Number
	Number of training sites in the collaborative	Number
<b>2</b> U	during the measurement period	
	Number of new contracts executed during the	Number
2V	measurement period	_
<b>2</b> 1.1	Number of new sites that are implementing PrEP	Number
2W	activities during the measurement period	
	PrEP Awareness and Knowledge (Program-level data) Number of activities implemented to increase	Number
	awareness and knowledge during the measurement	Number
2X	period	
	Number of times a target populations (populations	Number
	of MSM, by race/ethnicity) was reached for each	
2Y	activity during the measurement period	
2Z	Number of the type of media placements used during	Number
22	the measurement period Number of persons reached by each activity during	Number
2AA	the measurement period	Number
	3. Screening and Provision of nPEP Services	
	(Cascading) (Client-level data)	
	Answer 3A-3N for each nPEP screening event	
3A	Data scrooped for pDED oligibility	Date
SA	Date screened for nPEP eligibility	Yes/No/NA/DK
		Date (if yes)
3B	Eligible for nPEP	Voc /No /NA /DV
		Yes/No/NA/DK
		Date (if yes)
3C	Referred to an internal or external nPEP provider	` ,
		Yes/No/NA/DK
		Dato (if you)
3D	Accepted nPEP referral	Date (if yes)
3E	Linked with a nPEP provider	Yes/No/NA/DK
	P	

		Date (if yes)
		Yes/No/NA/DK
		Yes/NO/NA/DK
25	Climically account for ADED indication	Date (if yes)
3F	Clinically assessed for nPEP indication	Yes/No/NA/DK
		163/ NO/ NA/ DK
		Date (if yes)
3G 3H	Prescribed [initiated] nPEP	Date
3I	Date filled nPEP prescription Provided adherence support intervention	Yes/No/NA/DK
3J	Date(s) of clinic visits during the 28-day course	Date(s)
3K	Number of days missed of 28-day nPEP course	Number
3L	Date of clinic visit after 28-day nPEP course	Date
	Primary reason for stopping nPEP (select one)	Category
	<u>Categories</u>	
	HIV positive	
	Side effects Cannot afford	
	No health insurance	
	Provider no longer available	
	Did not fill prescription	
	Cannot remember to take pills	
	Stigma	
3M	Other	Catagogg
	Additional reason for stopping nPEP (select multiple reasons)	Category
	<u>Categories</u>	
	HIV positive	
	Side effects	
	Cannot afford	
	No health insurance	
	Provider no longer available	
	Did not fill prescription Cannot remember to take pills	
	Stigma	
3N	Other	
	nPEP Capacity (Program-level data)	
	Number of staff hired or newly reassigned during	
30	the measurement period	Number
3P	Number of vacancies/Number staff resigned during the measurement period	Number
35	Number of trainings conducted during the	Number
3Q	measurement period	TTGIIID CT
	Number staff trained during the measurement period	Number
3R	·	
20	Number of facilities/ practices trained during the	Number
3S	measurement period	

	Number of new contracts executed during the	Number
3T	measurement period	
3U	Number of new sites that are implementing nPEP activities during the measurement period	Number
	nPEP Awareness and Knowledge (Program-level data)	
	Number of activities implemented to increase nPEP	Number
3V	awareness and knowledge during the measurement period	
	Number of times a target population (populations	Number
	of MSM, by race/ethnicity) was reached for each	
3W	activity during the measurement period	
	Number and type of media placements utilized	Number
3X	during the measurement period	Mumbor
3Y	Number of people reached by each activity during the measurement period	Number
D	Services for HIV-Positive Persons	
	4. Linkage to Care, Provision of ARVs, HIV viral	
	load and CD4 testing for Persons with Newly	
	Diagnosed or Established HIV infection (Client-	
	<pre>level data) Date linked to care (attended an HIV medical care</pre>	
4A	visit)	Date
4B	Date initiated on ARVs	Date
	Date of HIV viral load test performed at entry	
4C	into care	Date
4D	HIV viral load	Number
45	Dates of HIV viral load test performed during HIV	Data
4E 4F	care HIV viral load (report for each test date)	Date Number
4G	Date of CD4 count performed at entry into care	Date
4H	CD4 count	Number
	Dates of CD4 count performed during HIV care (for	
41	person with acute HIV infection)	Date
4J	CD4 count (report for each test date)	Number
	5. Linkage or Re-engagement with Care, Provision	
	of ARVs, HIV viral load and CD4 testing for	
	Previously Diagnosed Persons Not-in-Care (Client-	
	level data) Date linked to or re-engaged with care (attended	
	at least one HIV medical care visit) if previously	
	diagnosed with HIV infection, identified by HIV	
5A	testing and determined to not be in care	Date
	Date initiated on ARVs if previously diagnosed HIV	
5B	infection, identified through HIV testing and determined to not be in care	Date
5C	Date of HIV viral load test performed after	Date
30	linkage or re-engagement if previously diagnosed	Date
	5 1 1 5 5 5 1 1 1 2 1 2 1 2 1 2 1 2 1 2	

	with HIV infection, identified by HIV testing and	
	determined to not be in care.	
5D	HIV viral load	Number
05	Date of CD4 count performed after linkage or re-	17GIIIDO1
	engagement if previously diagnosed with HIV	
	infection, identified by HIV testing and	
5E	determined to not be in care.	Date
5F	CD4 count	Number
<u> </u>	Date linked to or re-engaged with care (attended	Trambo1
	at least one HIV medical care visit) if previously	
	diagnosed HIV infection, identified through data-	
	to-care activities and determined to be not in	
5G	care after being contacted by program staff	Date
	Date initiated on ARVs if previously diagnosed	20.00
	with HIV infection, identified through data-to-	
	care activities and determined to not be in care	
5H	after being contacted by program staff	Date
	Dates of HIV viral load test performed after	
	linkage or re-engagement if previously diagnosed	
	with HIV infection, identified by data-to-care	
	activities and determined to be not in care after	
<b>5</b> I	being contacted by program staff	Date
5J	HIV viral load (report for each test date)	Number
	Dates of CD4 count performed after linkage or re-	
	engagement if previously diagnosed with HIV	
	infection, identified by data-to-care activities	
	and determined to be not in care after being	
5K	contacted by program staff	Date
5L	CD4 count (report for each test date)	Number
	Previously diagnosed with HIV infection and	
	Identified by HIV testing and determined to not be	
5M	in care	Yes/No/NA/DK
	Previously diagnosed HIV infection and identified	Yes/No/NA/DK
	by data-to-care activities and determined to be	
5N	not-in-care	
	Previously diagnosed HIV infection and identified	Yes/No/NA/DK
	by data-to-care activities who were contacted by	
50	program staff	
	6. ART Adherence Support Services (Client-level	
	data)	
	Date(s) received medication adherence support	Date
6A	intervention	
	7. Retention in Care (Client-level data)	
		Date
7A	Date(s) received retention intervention	
	Data(a) as UTV wall 3	Date
7B	Date(s) of HIV medical care visits	
Е	Services for HIV-Positive and HIV-Negative persons	
	8. STD Screening and Treatment (i.e., Syphilis,	

	Gonorrhea, and Chlamydia Infections) (Client-level data)	
	Answer 8A-9C for each STD screening event	
8A	Date screened for STDs	Date
8B	Screened positive for one or more STDs	Yes/No/NA/DK
		Yes/No/NA/DK
	Referred to STD treatment provider if screened	Date (if yes)
8C	positive for one or more STDs	\(\frac{1}{2}\)
	Linked to an OTD treatment provides if company	Yes/No/NA/DK
0.0	Linked to an STD treatment provider if screened	Date (if yes)
8D	positive for one or more STDs	Voo /No /NA /DV
		Yes/No/NA/DK
	Received STD treatment if screened positive for	Date (if yes)
8E	one or more STDs	Date (11 yes)
	9. STD and HIV Partner Services (PS) (Client-	
	level data)	
9A	Date interviewed for HIV partner services	Date
9B	Number of partners named by persons	Number
	Date diagnosed with STD (by syphilis, gonorrhea,	Date
9C	chlamydia)	
	10. Risk Reduction Interventions (Client-level	
	data)	
	Date(s) received evidence-based behavioral risk	
	reduction counseling or interventions if <i>enrolled</i>	
10A	in the project	Date
	vioral Health Services Screening, Social Services Sc	reening, and
	age Services	
Answ	er 11A-18E for each screening event	
	Date screened for Behavioral Health and Social	Date
	Service Services (by service type)	
	11. Behavioral Health Screening and Linkage -	
4 4 5	Mental Health Services (Client-level data)	Was Alla Alla ADIA
11A	Screened for mental health service needs if	Yes/No/NA/DK
110	enrolled in the project  Found to have an unmet need if screened for mental	Vac /Na /NA /DI/
11B	health services	Yes/No/NA/DK
	HEALTH SCIVICES	Yes/No/NA/DK
	Referred to mental health service provider if	I GS/ NO/ NA/ DN
	found to have with unmet mental health service	Date (if yes)
11C	need	
		Yes/No/NA/DK
	Linked to a mental health service provider if	
	found to have with unmet mental health service	Date (if yes)
11D	need	,
	Descived mental health corriess including	Yes/No/NA/DK
	Received mental health services, including	D-1- (:5
445	treatment if found to have with unmet mental	Date (if yes)
11E	health service need	

	12. Behavioral Health Screening and Linkage -	
	Substance Abuse Services (Client-level data)	
	,	
12A	Screened for substance abuse service needs if enrolled in the project	Yes/No/NA/DK
12B	Found to have unmet needs if screened for substance abuse service needs	Yes/No/NA/DK
		Yes/No/NA/DK
12C	Referred to substance abuse service provider if found to have substance abuse service needs	Date (if yes)
		Yes/No/NA/DK
12D	Linked to a substance abuse service provider if found to have substance abuse service needs	Date (if yes)
	Received substance abuse services, including	Yes/No/NA/DK
12E	treatment if found to have substance abuse service needs	Date (if yes)
	13. Social Service Screening and Linkage - Housing Services (Client-level data)	
13A	Screened for housing needs if enrolled in the project	Yes/No/NA/DK
13B	Found to have unmet housing needs if screened for housing needs	Yes/No/NA/DK
105	nedering needs	Yes/No/NA/DK
	Referred to housing assistance provider if found	Date (if yes)
13C	to have unmet housing needs	Date (II yes)
		Yes/No/NA/DK
13D	Linked to a housing assistance provider if found to have unmet housing needs	Date (if yes)
		Yes/No/NA/DK
13E	Received housing assistance if found to have unmet housing needs	Date (if yes)
	14. Social Service Screening and Linkage	
	Employment/Job Training (Client-level data) Screened for employment assistance/job training	Yes/No/NA/DK
14A	needs if enrolled in the project	
	Found to have unmet employment assistance/job training needs if screened for employment	Yes/No/NA/DK
14B	assistance/job training needs	Voc /No /NA /DV
	Referred to employment assistance/job training provider if found to have unmet employment	Yes/No/NA/DK Date (if yes)
14C	assistance/job training needs	Date (II yes)
14D	Linked to employment assistance/job training provider if found to have unmet employment assistance/job training needs	Yes/No/NA/DK
	acceptance, job training needs	1

		Date (if yes)
		Yes/No/NA/DK
	Received employment assistance/job if found to	TCS/NO/NA/DK
14E	have unmet employment assistance/job training needs	Date (if yes)
	15. Social Service Screening and Linkage -	
	Transportation (Client-level data) Screened for transportation assistance needs if	Yes/No/NA/DK
15A	enrolled in the project	TC3/NO/NA/DK
	Found to have unmet transportation assistance	Yes/No/NA/DK
15B	needs if screened for transportation assistance needs	
100		Yes/No/NA/DK
	Referred to transportation assistance provider if found to have unmet transportation assistance	Data (if was)
15C	needs	Date (if yes)
	Linked to a transportation assistance provider if	Yes/No/NA/DK
	found to have unmet transportation assistance	Date (if yes)
15D	needs	, , ,
455	Received transportation assistance if found to	Yes/No/NA/DK
15E	have unmet transportation assistance needs  16. Social Service Screening and Linkage –	Date (if yes)
	Education (Client-level data)	
400	Screened for education assistance needs if	Yes/No/NA/DK
16A	enrolled in the project Found to have unmet education assistance needs if	Yes/No/NA/DK
16B		, , , , , , , , , , , , , , , , , , , ,
TOD	screened for education assistance needs	
100	screened for education assistance needs	Yes/No/NA/DK
108	Referred to education assistance provider if found	
16C		Date (if yes)
	Referred to education assistance provider if found	
<b>16C</b>	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if	Date (if yes)
	Referred to education assistance provider if found to have unmet education assistance needs	Date (if yes)  Yes/No/NA/DK  Date (if yes)
<b>16C</b>	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs	Date (if yes) Yes/No/NA/DK
16C	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have	Date (if yes)  Yes/No/NA/DK  Date (if yes)
<b>16C</b>	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level)	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level data)	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level data)  Received navigation (by type of service) to link	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level data)  Received navigation (by type of service) to link to needed services if enrolled in the project  18. Navigation for Health Insurance Screening and	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level data)  Received navigation (by type of service) to link to needed services if enrolled in the project  18. Navigation for Health Insurance Screening and Linkage (Client-level data)	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level data)  Received navigation (by type of service) to link to needed services if enrolled in the project  18. Navigation for Health Insurance Screening and Linkage (Client-level data)  Screened for health insurance needs if enrolled in	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK
16C 16D	Referred to education assistance provider if found to have unmet education assistance needs  Linked to an education assistance provider if found to have unmet education assistance needs  Received education assistance if found to have unmet education assistance needs  Navigation Services  17. Navigation for Health Services (Client-level data)  Received navigation (by type of service) to link to needed services if enrolled in the project  18. Navigation for Health Insurance Screening and Linkage (Client-level data)	Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)  Yes/No/NA/DK  Date (if yes)

18B	Screened for health insurance needs (including those in need of financial assistance for PrEP/ARVs) if uninsured or underinsured	Yes/No/NA/DK
18C	Referred to health insurance navigator if found to have unmet health insurance needs (uninsured/underinsured)	Yes/No/NA/DK Date (if yes)
18D	Linked to health insurance navigator if found to have unmet health insurance needs (uninsured/underinsured)	Yes/No/NA/DK Date (if yes)
18E	Enrolled in health insurance plan or provided financial assistance for prescriptions if found to have unmet health insurance needs (uninsured/underinsured)	Yes/No/NA/DK Date (if yes)
G	Billing/Re-imbursement, Capacity-Building, and Collaborations	
9	19. Billing/Reimbursement for Services (Program-	
	Number of HIV tests conducted during the	
	measurement period that were billed to or	
19A	reimbursed by a third-party payer Number of STD tests conducted during the	Number Number
19B	measurement period that were billed to or reimbursed by a third-party payer	Nulliber
19C	Number of persons on nPEP during the measurement period whose nPEP clinical services were billed to or reimbursed by a third-party payer	Number
19D	Number of persons on PrEP during the measurement period whose PrEP clinical services were billed to or reimbursed by a third-party payer	Number
	20. Project Related Training (Program-level data)	
20A	Number of project related trainings conducted by purpose/focus of training (e.g., cultural competency, HIV testing, navigation, etc.)	Number
20B	Number of health department and collaborative agency staff trained	Number
	21. Project Staffing (Program-level data)  Number of health department and collaborative agency staff newly hired or re-assigned to work on	Number
21A	project 22. Contracts and Partnerships (Program-level	
	data)	
22A	Number of new contracts awarded to implement project activities	Number
22B	Number of CBOs funded to work on project activities	Number
22C	Number of organizations (other than funded CBOs)	Number

that partnered with the health department to	
implement project activities	

Abbreviations: DK - Don't know; NA - Not Applicable