

STD Surveillance Network (SSuN)

Revision Request

SSuN Data Elements

Attachment 5

OMB# 0920-1072

May 12, 2023

OMB Control# 0920-1072 (Expires XX/XX/XXXX)

DE #	Data Element Name	Description/Response Coding
Strategy A (STD Clinic) Data Elements		
1	F1_FacilityID	<p>Unique facility identifier</p> <p>This ID should be supplied by the site and is a unique facility identifier from underlying surveillance systems or may be generated specifically for SSuN. Regardless of source, this ID must be unique and allow for longitudinal tracking of the facility. This data element MUST NOT be 'null' or contain missing values.</p>
2	F1_SiteID	<p>Unique site code</p> <p>BA=Baltimore (Cycle II, Cycle III, Cycle IV) CB=Columbus Ohio (Cycle IV) CA=California (Cycle II, Cycle III, Cycle IV) FL=Florida (Cycle III & Cycle IV) IN=Indiana (Cycle IV) MC=Multnomah County (Cycle III & Cycle IV) NY=New York City (Cycle II, Cycle III, Cycle IV) PH=Philadelphia (Cycle II, Cycle III, Cycle IV) SF=San Francisco (Cycle II, Cycle III, Cycle IV) WA=Washington (Cycle II, Cycle III, Cycle IV) UT=UTAH (Cycle IV) LA=Louisiana (Cycle II) VA=Virginia (Cycle II) AL=Alabama (Cycle II) CO=Colorado (Cycle II) CH=Chicago (Cycle II) MA=Massachusetts (Cycle III) MN=Minnesota (Cycle III)</p> <p>This data element MUST NOT be 'null' or contain missing values.</p>
3	F1_PatientID	<p>Unique patient identification number assigned by site</p> <p>This ID should be supplied by the site and may be a unique patient identifier from underlying surveillance systems or may be generated specifically for SSuN. Regardless of source, this ID must be unique and allow for longitudinal tracking of patients within facilities. This data element MUST NOT be 'null' or contain missing values.</p>
4	F1_Visdate	<p>Date of clinic visit</p> <p>This data element MUST NOT be 'null' or contain missing values except for HIV eHARS lab match records.</p>

5	F1_EventID	<p>Unique visit identification</p> <p>This record ID should be supplied by the site and may be an event or visit ID assigned at the clinic level</p>
6	F1_sex_Birth	<p>What is the patient's assigned sex at birth?</p> <p>1= Male 2= Female 3=Intersex 4=Unknown 9=Not Captured</p> <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the facility or is not provided to SSuN.</p>
7	F1_Gender_Identity	<p>What is the patient's gender identity?</p> <p>1= Male 2= Female 3=Transgender M to F 4=Transgender F to M 5=Transgender, Unknown or Unspecified 6= Gender Queer/Non-Binary 7= Other 9= Not captured</p> <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.</p>
8	F1_Age	<p>How old is this patient? (Age in years).</p> <p>If age is unknown or missing, use null value.</p> <p>For the following race/ethnic questions below: Indicate yes for all of the race/ethnic questions that apply. A response of 9 indicates the information is not captured/ collected by the facility or is not provided to SSuN. Response should be null if (1) race is collected by the facility but is unknown for this record, or (2) a response of "no" is not collected separately.</p>
9	F1_Hisp	<p>Is the patient of Hispanic ethnicity?</p> <p>1= Yes 2= No 9= Not captured</p>

- | | | |
|-----------|---------------------|--|
| 10 | F1_AIAN | <p>Is the patient American Indian or Alaskan Native?</p> <p>1= Yes
2= No
9= Not captured</p> |
| 11 | F1_Asian | <p>Is the patient Asian?</p> <p>1= Yes
2= No
9= Not captured</p> |
| 12 | F1_PIH | <p>Is the patient Native Hawaiian or Pacific Islander?</p> <p>1= Yes
2= No
9= Not captured</p> |
| 13 | F1_Black | <p>Is the patient Black?</p> <p>1= Yes
2= No
9= Not captured</p> |
| 14 | F1_White | <p>Is the patient White?</p> <p>1= Yes
2= No
9= Not captured</p> |
| 15 | F1_Multirace | <p>Is the patient Multirace?</p> <p>1= Yes
2= No
9= Not captured</p> |
| 16 | F1_Otherrace | <p>Is the patient another race not listed above?</p> <p>1= Yes
2= No
9= Not captured</p> <p>Indicate yes for all of the race/ethnic questions that apply. A response of 9 indicates the information is not captured/ collected by the facility or is not provided to SSuN. Response should be null if (1) race is collected by the facility but is unknown for this record, or (2) a response of "no" is not collected separately.</p> |
| 17 | F1_Insurance | <p>What is the primary health insurance status of the patient (regardless of whether it is used for the clinic visit)?</p> <p>1= Insured, Public only</p> |

- 2= Insured, Private only
- 3= Insured, Multiple types
- 4=Unknown type
- 5=Uninsured
- 9= Insurance status not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected but is unknown for this record.

18 F1_Visit_type

Type of clinic visit

- 1 = Clinician
- 2= express/fast track
- 3=Telemedicine - Clinician Visit
- 4=Telemedicine - Express Visit
- 8= Other
- 9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or not provided to SSuN. A response of null indicates that the information is collected but is unknown for this record.

19 F1_Reason_visit

What was the primary purpose of the visit?

- 1= Symptomatic/new problem
- 2= Treatment only/Positive STD Test
- 3= Follow-up
- 4= Family planning(retired)
- 5= STD/HIV screening only
- 6= Prenatal care (retired)
- 7=PrEP Visit
- 8= Other
- 9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. The response options 4 and 6 are no longer to be used but left here for historical purposes. Although multiple response options may be applicable to a single clinic visit, please give precedence to the symptomatic/new problem option. A response of null indicates that the information is collected but is unknown for this record.

20 F1_Pregnant

Does the female patient self-report being currently pregnant?

- 1= Yes
- 2= No
- 3= Patient does not know/ not sure
- 9= Not captured

If information is collected but patient is not sure, then appropriate

response is 3. A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values allowed for men or if information is collected by the facility but unknown for this record.

21 F1_Sympt

Did the patient present with symptoms consistent with a STI (includes genital pain, itching, dysuria, genital sores or rash, vaginal/penile/rectal discharge?)

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.

22 F1_Contact_GC

Was the patient a contact to or exposed to gonorrhoea?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.

22.1 F1_Contact_CT

Was the patient a contact to or exposed to chlamydia?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.

22.2 F1_contact_SY

Was the patient a contact to or exposed to syphilis?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.

22.3 F1_contact_Other

Was the patient a contact or exposed to a STD (other than syphilis, chlamydia, or gonorrhoea)?

- 1= Yes, HSV
- 2= Yes, MPX
- 3. Yes, multiple
- 4. Yes, don't know specific STD
- 5. No, not a contact or exposed to STD
- 9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.

23 F1_Pelvic_exam

Was a pelvic exam performed?

- 1= Yes
- 2= No
- 9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values allowed for men or if information is collected by the facility but unknown for this record.

24 F1_MENSEX

In the past 3 months, how many sex partners with male genitalia does the patient report?

If number of male sex partners is unknown, missing, or not captured, use null value.

25 F1_FEMSEX

In the past 3 months, how many sex partners with female genitalia does the patient report?

If number of female sex partners is unknown, missing, or not captured, use null value.

26 F1_TRANSEX

In the past 3 months, how many sex partners reported to be transgendered does the patient report?

If number of female sex partners is unknown, missing, or not captured, use null value.

28 F1_SEXOR3

In the past 3 months, who does the patient report as sex partners?

- 1= Partners with male genitalia only
- 2= Partners with female genitalia only
- 3= Both
- 4= No Sex Partners Last 3 Mos
- 9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this

record.

- 29 F1_SEXOR3TG** In the past 3 months, does the patient report having sex with a transgendered person (transgender man, transgender woman, or transgender unspecified)?
1= Yes
2= No
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.
- 30 F1_NUMSEX3** In the past 3 months, how many sexual partners does the patient report?
If number of sex partners is unknown, missing, or not captured, use null value.
- 31 F1_SEXUALITY** How does the person characterize their sexual orientation?

1= Gay/lesbian/homosexual
2= Straight/heterosexual (not Gay or Lesbian)
3= Bisexual
4= Other
9 = Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected by the facility but is unknown for this record.
- 32 F1_NewSex** In the last 3 months, does the patient report having a new sexual partner(s)?
1= Yes
2= No
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.
- 33 F1_Rectal_exposure** In the past 3 months, does the patient report receptive anal sex with a male sexual partner?
1= Yes
2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.

34 F1_Oral_Sex

In the past 3 months, does the patient report oral receptive sex with a male sexual partner?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.

35 F1_condom

In the past 3 months, does the patient report condomless sex (may include receptive anal or vaginal sex) with a male sexual partner?

1= Yes

2= No

3= Patient not sure/ unknown /refused

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.

36 F1_HIV_partner In the past 12 months, does the patient report having sex with a person living with HIV/AIDS?

1= Yes

2= No

3= Patient not sure/ unknown /refused

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.

37 F1_IVDU

In the past 3 months, does the patient report use of illicit injected drugs?

1= Yes

2= No

3= Patient not sure/ unknown /refused

9= Not captured

If information is collected by the facility but patient is not sure, then appropriate response is 3. A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.

38 F1_OPIOID

In the past 3 months, does the patient report use of opioids (but not under a physician's orders)?

1= Yes

2= No

3= Patient not sure/ unknown /refused

9= Not captured

If information is collected by the facility but patient is not sure, then appropriate response is 3. A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record or (2) that there was not an opportunity for a “no” response.

38.1 F1_Prep_Scrn

Was this patient counseled and screened for PrEP eligibility?

1=Yes

2=No, Patient HIV+

3=No, Patient Refused

4=No, Express Visit Only

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed.

38.2 F1_Prep_Elig

Was this patient eligible for PrEP?

1=Yes

2=No, Patient Not Eligible (HIV+)

3=No, Patient Not Eligible (Other Reason)

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed.

38.3 F1_Prep_Ref

Was this patient referred for PrEP services?

1=Yes, Referred to in-house PrEP specialist

2=Yes, Referred to external PrEP provider

3=No, Patient Not Eligible

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed.

38.4 F1_Prep_Rx

Was this patient prescribed PrEP at this visit?

1=Yes, Initial PrEP prescription given

2=Yes, Prescription refilled

3=No, Patient not prescribed PrEP

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed.

39 F1_PrEP

Is the patient currently on PrEP?

1= Yes

2= No

3= Patient not sure/ unknown /refused

9= Not captured

If information is collected by the facility but patient is not sure, then appropriate response is 3. A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected but is unknown for this record.

40 F1_PEP_rec

Was the patient dispensed/provided HIV PEP at this STD clinic visit?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected but is unknown for this record.

41 F1_PrEP_rec

Was the patient dispensed/provided PrEP at this STD clinic visit?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. A response of null indicates that the information is collected but is unknown for this record.

41.1	F1_dPEP_Rx	<p>Was the patient prescribed doxycycline post-exposure prophylaxis at this visit?</p> <p>1=Yes 2=No 9=Not Captured</p> <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed.</p>
42	F1_Partner_tx	<p>Was the patient prescribed or given medication for expedited partner therapy at this visit?</p> <p>1= Yes 2= No 9= Not captured</p> <p>A response of 9 indicates that EPT is provided by the facility, but information is not captured or collected or is not provided to SSuN. A response of null indicates that the (1) information is collected by the facility but is unknown for this record, or (2) information is collected by the facility but there is not an opportunity for a “no” response.</p>
42.1	F1_MPOX_VaxHx	<p>Has this patient been previously vaccinated for smallpox or mpox?</p> <p>1=Yes, fully vaccinated 2=Yes, not fully vaccinated 3=No, no prior smallpox or mpox vaccination 4=Refused to provide vaccination information 9=Not captured</p>
42.2	F1_MPOX_VaxDATE	<p>If patient previously vaccinated for smallpox or mpox, date of most recent dose.</p> <p>MM/YY ../..</p>
42.3	F1_MPOX_Vax	<p>Was this patient vaccinated for smallpox or mpox at this visit?</p> <p>1=Yes, Administered Initial Dose 2=Yes, Administered Second Dose 3=Yes, Administered >2nd dose 4=No, no MPX vaccine administered 9= Not captured</p> <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed.</p>

- 42.4 F1_MPOX_Vax_Spec** What smallpox or mpox vaccine was administered at this visit?
- 1=JYNNEOS (Imvamune or Imvanex)
2=ACAM2000
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed if F1_MPX_Vax= 1,2 or 3.
- 42.5 F1_MPOX_Vx_Mthd** What was the method of smallpox or mpox vaccine administration at this visit?
- 1=Intradermal (ID)
2=Subcutaneous (SQ)
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed if F1_MPX_Vax= 1,2 or 3.
- 42.6 F1_MPOX_Vx_Lot** What is the vaccine lot number of the vaccine administered at this visit?
- Text
A response of 9999 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed if F1_MPX_Vax= 1,2 or 3.
- 42.7 F1_MPOX_Vx_dosage** What vaccine dose was administered at this visit?
- #####
A response of 9999 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed if F1_MPX_Vax= 1,2 or 3.
- 42.8 F1_MPOX_Vx_dosUnit** What was the vaccine dose unit for the vaccine administered at this visit?
- 1=mL
2=CC
3=mG
4=μG (microgram)
9=Not Captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value not allowed if

F1_MPX_Vax= 1,2 or 3

- 43 F1_SXRectal** Does the patient report rectal symptoms (e.g., discharge, pain, itching, bleeding)?
1= Yes
2= No
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.
- 44 F1_SXPharyngeal** Does the patient report oral symptoms (e.g., soreness, pain, blisters)?
1= Yes
2= No
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response..
- 45 F1_SXAbdomen** Did the patient report abdominal pain?
1= Yes
2= No
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.
- 46 F1_SXDysuria** Did the patient report dysuria?
1= Yes
2= No
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.
- 47 F1_SXDischarge** Did the patient report a vaginal (abnormal), rectal or penile discharge?"
1= Yes
2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.

48 F1_SXLesion

Does the patient report an oral or genital ulcer/blister?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.

48.1 F1_Sxitching

Did the patient report a vaginal (abnormal), rectal or penile (urethral) itching?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.

48.2 F1_SXPain

Did the patient report a vaginal (abnormal), rectal or genital pain?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.

48.3 F1_SXRash

Did the patient report a genital/anal rash?

1= Yes

2= No

9= Not captured

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if

- the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.
- 48.4 F1_Sxbleeding** Did the patient report a vaginal (abnormal), rectal or (urethral) penile bleeding?
- 1= Yes
2= No
9= Not captured
- A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response.
- 49 F1_PEDischarge** Is there a finding of abnormal discharge on physical exam?
- 1= Yes
2= No
9= Not captured
- A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response, or 3(patient is a female).
- 50 F1_PEAbsdomen** Is there a finding of lower abdominal pain/tenderness on physical exam?
- 1= Yes
2= No
9= Not captured
- A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but (1) is unknown for this record or (2) there is not an opportunity for a “no” response, or 3(patient is a female).
- 53 F1_HIVTest** Does the patient report ever tested for HIV? (excluding HIV testing on today’s visit)?
- 1= Yes
2= No
3= Patient does not know/ not sure
9= Not captured
- If information is collected by the facility but patient is not sure, then appropriate response is 3. A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values allowed if information is collected by the facility but unknown for this record.

54	F1_HIVTestdate	<p>When was the patient's most recent test for HIV (month and year)? (excluding HIV testing on today's visit)?</p> <p>Null values are allowed if (1) response to F1_HIVTest is either 2, 3, 9 or (2) patient does not know/ or not sure of the date of most recent HIV test.</p>
55	F1_HIVResultlast	<p>What was the result of the patient's most recent test for HIV (excluding HIV testing on today's visit)?</p> <p>0 = Negative 1 = Positive/preliminary positive 2 = Indeterminant 3= Patient does not know/ not sure 9 = Not captured</p> <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value are allowed if (1) response to F1_HIVTest is either 2, 3,9 or (2) patient does not know/ or not sure of the result of the most recent HIV test.</p>
56	F1_HIVTest_refuse	<p>Did the patient refuse an HIV test today?</p> <p>1= Yes 2= No 9= Not captured</p> <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but is unknown for this record.</p>
57	F1_HregMatch	<p>Was eHARS registry match done for this patient?</p> <p>1=Yes 2=No</p> <p>This data element may be initially coded as '2' if the grantee conducts a batch match with their HIV registry and the case is reported before that batch is processed. This information can be updated in the SSuN record in the next data transmission following the match. This data element should not be 'null' or contain missing values.</p>
58	F1_HIVcare	<p>Is the patient currently in HIV care?</p> <p>1=Yes 2=No 3= Patient is not HIV positive 4= Unknown 9= Not captured</p> <p>A response of 9 indicates the information is not captured or collected</p>

by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but is unknown for this record.

- 59 F1_HregMatchStat** Did this patient match a registry entry in eHARS?
1=Matching Record Found
2=No Matching Record
3=Match Not Performed
This data element may be initially coded as '3' if the grantee conducts a batch match with their HIV registry and the case is reported before that batch is processed. This information can be updated in the SSuN record in the next data transmission following the match. This data element should not be 'null' or contain missing values.
- 60 F1_HregID** Unique record number from HIV registry (such as stateno from eHARS).
This data element should not be 'null' or contain missing values if a matching record is present in eHARS
- 61 F1_HDXMOYR** What is this patient's earliest indication of HIV positive result?
This information can be obtained from the eHARS person table (HIVPMOYR) if eHARS match found (F1_HregMatchStat = 1).
- 62 F1_EXPMOD** Exposure mode from HIV registry.
1=MSM Only
2=IDU Only
3=Heterosexual Contact Only
4=MSM & IDU
5=IDU & Heterosexual Contact
6=MSM & Heterosexual Contact
7=MSM, IDU & Heterosexual Contact
8=Perinatal Exposure
9=Other/Unknown
This data element should not be 'null' or contain missing values if a matching record is present in eHARS (F1_HregMatchStat = 1).
- 63 F1_HPVVaxadmin** Was the patient given HPV vaccination at this visit?
1= Yes
2= No, not indicated/refused
3= No, clinic does not administer/offer HPV vaccination
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but is unknown for this

record.

- 63.1 F1_MPXadmin** Was the patient given MPX vaccination at this visit?
1= Yes
2= No, not indicated/refused
3= No, clinic does not administer/offer MPX vaccination
9= Not captured
A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null values are allowed if the information is collected by the facility but is unknown for this record.
- 63.2 F1_GCtx** Was patient prescribed antimicrobials for gonorrhea treatment?
1= Yes
2= No, not indicated/refused
9= Not captured
- 63.3 F1_CTtx** Was patient prescribed antimicrobials for chlamydia treatment?
1= Yes
2= No, not indicated/refused
9= Not captured

**Data Element Name
Diagnosis Dataset**

Description/Response Coding

- 64 F2_PatientID** Unique patient identification number assigned by site
Will be a secondary key for merging diagnosis and visit record data; should correspond to F1_PatientID. This patient ID should be supplied by the site and may be a person ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values.
- 65 F2_Eventid** Unique visit identification
Will be a secondary key for merging diagnosis and visit record data; should correspond to F1_Eventid. This record ID should be supplied by the site and may be an event or visit ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values except if a treatment record exists independent of a visit.
- 66 F2_Visdate** Date of clinic visit

Will be a secondary key for merging diagnosis and visit record data; should correspond to F1_Visdate. This data element MUST NOT be 'null' or contain missing values except if a treatment record exists independent of a visit.

67 F2_DXCODE

Diagnosis Code
 SY01=Syphilis, primary
 SY02=Syphilis, secondary
 SY03=Syphilis, early latent
 SY04=Syphilis, late latent/Unknown
 SY05=Syphilis, neurosyphilis
 SY06=Syphilis, unspecified/other
 GC01=Gonorrhea
 CT01=Chlamydia
 GW01=Genital Warts
 HI01=HIV/AIDS
 BV01=Bacterial vaginosis (BV)
 TR01=Trichomoniasis
 GH01=Genital Herpes
 NU01=Nongonococcal Urethritis (NGU)
 MC01=Muco-purulent cervicitis (MPC)
 MG01=Mycoplasma genitalium
 PI01=Pelvic Inflammatory Disease (PID)
 EP01=Epididymitis
 CC01=Chancroid
 LV01=Lymphogranuloma venereum (LGV)
 GI01=Granuloma Inguinale
 CD01=Candidiasis
 SC01=Scabies
 PD01=Pediculosis
 MPX1=MPX(Suspected)
 MPX2=MPX(Probable)
 MPX3=MPX(Confirmed)
 CS01=Contact to STD
 PG01=Pregnancy
 NE01=Normal exam/diagnosis
 OT01=Other
 Null values allowed if information is collected by the facility but unknown for this record.

Data Element Name

Description/Response Coding
Laboratory Dataset

68	F3_PatientID	<p>Unique patient identification number assigned by site</p> <p>Will be a secondary key for merging with laboratory and visit record data; should correspond to F1_PatientID. This patient ID should be supplied by the site and may be a person ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values.</p>
69	F3_Eventid	<p>Unique visit identification</p> <p>Will be a secondary key for merging laboratory and visit record data ; should correspond to F1_Eventid. This record ID should be supplied by the site and may be an event or visit ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values except in the cases of HIV eHARS lab match records (in which case the variable F3_SpecColdate will not be equal to F3_visdate).</p>
69.1	F3_Source	<p>Did lab record originate from eHARS match?</p> <p>Default to 0 for records NOT coming from the eHARS registry, 1 for lab data from eHARS</p>
70	F3_Visdate	<p>Date of clinic visit</p> <p>Will be a secondary key for merging laboratory and visit record data; should correspond to F1_Visdate. This data element MUST NOT be 'null' or contain missing values except in the cases of HIV eHARS lab match records (in which case the variable F3_SpecColdate will not be equal to F3_visdate).</p>
71	F3_SpecColdate	<p>Date of specimen collection for this laboratory observation</p> <p>Date the laboratory specimen was collected. Specimen collection date in many cases will be the same as F3_visdate; however it can be different in the case of HIV eHARS lab records since they may be collected independant of the clinic visit. This data element MUST NOT be 'null' or contain missing values.</p>
72	F3_Condtested	<p>What condition was the patient tested for?</p> <p>1 = Syphilis 2 = Gonorrhea 3 = Chlamydia 4 = Chancroid 5 = Trichomoniasis 6 = HIV/AIDS 7 = Bacterial vaginosis 8 = Herpes 9= Mycoplasm genitalium 20 = Pregnancy</p> <p>Although a null value is allowed, sites should make every attempt to</p>

make sure the value is not a null value. A record for a lab condition not included in the list above, should not be submitted.

73 F3_Anatsite

What anatomic site was tested?

- 1 = Urethral
- 2 = Vaginal/cervical
- 3 = Urine
- 4 = Rectal
- 5 = Pharynx
- 6 = Blood
- 8 = Other
- 9= Not captured

Although a null value is allowed, sites should make every attempt to make sure the value is not a null value.

74 F3_Test_Type

What type of test was used? (Will be expanded, recoded)

- 1=Culture
- 2=NAAT
- 3=Non-amplified nucleic acid test/DNA probe
- 4=Gram Stain
- 5=DFA
- 6=Rapid HIV
- 7=ELISA
- 8=Western blot (deprecated code, see 27, 28 below)
- 9=Pooled RNA
- 10=RPR
- 11=VDRL
- 12=FTA
- 13=TP-PA
- 14=MHA
- 15=Wet Mount/Clue Cell
- 16=PH
- 17=Other, not listed
- 18=Unknown
- 22=HIV-1 IA (EIA or Other)
- 23=HIV-1/2 IA (EIA or Other)
- 24=HIV-2 IA (EIA or Other)
- 25=HIV-1/2 Ag/Ab (4th generation)
- 26=HIV-1/2 Type-Differentiating Immunoassay (4th generation)
- 27=HIV-1 Western Blot
- 28=HIV-2 Western Blot
- 29=HIV-1 IFA
- 30=HIV-1 Culture

31=HIV-2 Culture
 32=HIV-1 p24 Antigen
 33=HIV-1 RNA/DNA NAAT (Qualitative)
 34=HIV-2 RNA/DNA NAAT (Qualitative)
 35=HIV-1 RNA/DNA NAAT (Quantitative viral load)
 36=HIV-2 RNA/DNA NAAT (Quantitative viral load)
 37=CD4 T-lymphocytes
 38=CD4 Percent
 39=HIV-1 Genotype (PR Nucleotide Sequence)
 40=HIV-1 Genotype (RT Nucleotide Sequence)
 41=HIV-1 Genotype (PR/RT Nucleotide Sequence)
 42=HIV-1 Genotype (IN Nucleotide Sequence)
 43=HIV-1 Genotype (PR/RT/IN Nucleotide Sequence)
 44=STARHS (BED)
 45=STARHS (Vironostika-LS)
 46=STARHS (BIO-RAD AVIDITY)
 47=STARHS (Other)
 48=STARHS (Unknown)
 49=Rapid (Retired)
 50=HIV-1/2 Ag/Ab-Distinguishing Immunoassay
 51=HIV-1 Genotype (EN Nucleotide Sequence)
 52=HIV-1 Genotype (FI Nucleotide Sequence)
 53=HIV-1/2 Ag/Ab and Type-Differentiating Immunoassay
 54=HIV-1/2 Ag/Ab and Type-Differentiating IA - HIV-1 p24 Antigen Analyte
 55=HIV-1/2 Ag/Ab and Type-Differentiating IA - HIV-1 Antibody Analyte
 56=HIV-1/2 Ag/Ab and Type-Differentiating IA - HIV-2 Antibody Analyte
 57=HIV-1/2 Type-Differentiating Immunoassay (Supplemental)
 58=HIV-1/2 Type-Differentiating IA (Suppl) - HIV-1 Antibody Analyte
 59=HIV-1/2 Type-Differentiating IA (Suppl) - HIV-2 Antibody Analyte
 60=HIV-1 Genotype (Unspecified)
 61=WB/IFA-Legacy
 62=RIPA-Legacy
 63=Latex Ag-Legacy
 64=Peptide-Legacy
 65=Rapid-Legacy
 66=Iga-Legacy
 67=IVAP-Legacy
 68=Other HIV Antibody-Other-Legacy
 69=Other HIV Antibody-Unspecified-Legacy
 70=Viral Load-Other-Legacy

- 71=Viral Load-Unspecified-Legacy
- 72=HIV Detection/Antigen/Viral Load-Other-Legacy
- 73=HIV Detection/Antigen/Viral Load-Unspecified-Legacy
- 74=Syphilis EIA test
- 75=T. Vaginalis Rapid Test
- 76=T. Vaginalis NAAT
- 80=Pregnancy
- 81=T. Vaginalis Culture
- 88= Other
- 99=Not captured

Although a null value is allowed, sites should make every attempt to make sure the value is not a null value.

75 F3_Qualres

What was the qualitative test result?

- 0 = Negative
- 1 = Positive
- 2 = Nonreactive
- 3 = Reactive
- 4 = Indeterminate/equivocal
- 5=Unknown/no result
- 6 = QNS/Contaminated/Unsaturated
- 8 = Other/pending
- 9=Not captured
- 10= Gram Stain Only: Gram-negative intracellular diplococci (GNID)
- 11=Gram Stain Only: ≥2 WBCs / high power field without GNID
- 12= Gram Stain Only: NGU with <2WBC and no GNID
- 13= Gram Stain Only: negative results

Although a null value is allowed, sites should make every attempt to make sure the value is not a null value.

76 F3_Quantres

Numeric - or Ratio (for RPR/VDRL, e.g. 1:2, 1:4, etc.)

77 F3_QuantUnits

Units for quantitative results:

- 1=Copies/mL
- 2=Log Copies/mL
- 3=Cells/Cubic mm
- 4=CD4%
- 5=Titer Ratio
- 6=Cycles/Time (rtPCR)

DE # Data Element Name

Description/Response Coding
Treatment Dataset

78	F4_PatientID	<p>Unique patient identification number assigned by site</p> <p>Will be a secondary key for merging treatment and visit record data; should correspond to F1_PatientID. This patient ID should be supplied by the site and may be an person ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values.</p>
79	F4_Eventid	<p>Unique visit identification</p> <p>Will be a secondary key for merging treatment and visit record data; should correspond to F1_EventID. This record ID should be supplied by the site and may be an event or visit ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values except in the case where treatment date (f4_TxDate) is different from F4_Visdate.</p>
80	F4_Visdate	<p>Date of clinic visit</p> <p>Will be a secondary key for merging treatment and visit record data; should not be 'null' or contain missing values except in the case where treatment date (f4_TxDate) is different from F4_Visdate.</p>
81	F4_TxDate	<p>Treatment Date</p> <p>Date the treatment was dispensed or prescribed. Treatment date in many cases will be the same as F4_visdate; however it can be different if treatment was provided independant of the clinic visit. This data element MUST NOT be 'null' or contain missing values.</p>
82	F4_Medication	<p>What medication was prescribed to the patient (brand name)?</p> <p>1=Penicillin G (benzathine, aqueous procaine, or aqueous crystalline)</p> <p>2=Probenacid</p> <p>10= Amoxicillin (Amoxil, Polymox, Trimox, Wymox)</p> <p>11= Ampicillin (Omnipen, Polycillin, Polycillin-N, Principen, Totacillin)</p> <p>20= Azithromycin (Zithromax)</p> <p>21= Erythromycin base</p> <p>22= Clindamycin (Cleocin)</p> <p>23= Gentamicin (Garamycin, G-Mycin, Jenamicin)</p> <p>30= Cefixime (Suprax)</p> <p>31= Ceftizoxime (Cefizox)</p> <p>32= Cefotaxime (Claforan)</p> <p>33= Cefoxitin (Mefoxin)</p> <p>34= Cefpodoxime (Vantin)</p> <p>35= Ceftibuten (Cedax)</p> <p>36= Cefdinir (omnicef)</p> <p>37= Ceftriaxone (Rocephin)</p> <p>38= Cefuroxime (Ceftin, Kefurox, Zinacef, Zinnat)</p>

- 40= Ciprofloxacin (Cipro, Cipro XR, Ciprobay, Ciproxin)
- 41= Levofloxacin (Cravit, Levaquin)
- 42= Moxifloxacin (Avelox, Vigamox)
- 43= Ofloxacin (Floxin, Oxaldin, Tarivid)
- 44= Gemifloxacin (Factive)
- 50= Doxycycline (Doryx, Vibramycin)
- 60= Metronidazole (Flagyl, Helidac, Metizol, Metric 21, Neo-Metric, Noritate, Novonidazol)
- 61= Tinidazole (Tindamax)
- 70= Tenofovir/emtricitabine (Truvada, Descovy)
- 71= Raltegravir (Isentress)
- 72= Dolutegravir (Tivicay)
- 73=Apretude (Cabotegravir)
- 74= Hepatitis B vaccine
- 75= Hepatitis A vaccine
- 76= Doxy PEP
- 88= Other
- 99=Unknown

Although a null value is allowed, sites should make every attempt to make sure the value is not a null value.

83 F4_Medication_Oth If the patient received a medication other than what is listed above as indicated by response option #88, please provide name of other medication (Free text description of other medication)

83.1 F4_TxMethod New Variable to capture method of administration
 1=PO - oral dosing
 2=IM - intramuscular
 3=IV - intravenous/infusion
 4=Other
 5=Unknown
 6=Intravaginal
 7=Topical

84 F4_Dosage What was the dosage of the medication prescribed?
 1= 100 mg
 2= 125mg
 3= 150mg
 4= 200mg
 5= 240mg
 6= 250mg
 7= 300mg
 8= 320mg

- 9= 400mg
- 10= 500mg
- 11= 600mg
- 12= 750mg
- 13= 800mg
- 14= 1g
- 15= 2g
- 16= 50 mg
- 17=2.4 Million Units
- 18=7.2 Million Units
- 88= Other
- 99= Not captured

A response of 99 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value allowed if dosage is unknown or missing.

- | | | |
|-----------|------------------------|--|
| 85 | F4_Number_doses | <p>Total number of doses prescribed?</p> <p>Null value allowed if (1) number of total doses is unknown or missing or (2) the information is not captured or collected by the facility or is not provided to SSuN. Sites can either collect number_doses or duration. It is NOT necessary to collect both variables. Refills should not be include in number of doses.</p> |
| 86 | F4_Dose_Freq | <p>What is the frequency of doses?</p> <ul style="list-style-type: none"> 1=one single dose 2= twice day 3= three times a day 4= four times a day 8= other 9= Not captured <p>A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value allowed if frequency of doses is unknown or missing.</p> |
| 87 | F4_Duration | <p>What duration was the medication prescribed for?</p> <ul style="list-style-type: none"> 1= 1 day 2= 3 days 3= 5 days 4= 7 days 5= 10 days 6= 14 days 8= Other 9= Not captured |

A response of 9 indicates the information is not captured or collected by the facility or is not provided to SSuN. Null value allowed if duration of medication is unknown or missing.

DE #	Data Element Name Facility Reference Dataset	Description/Response Coding
88	F5_Facility_ID	<p>Unique facility identifier</p> <p>This ID should be supplied by the site and is a unique facility identifier from underlying surveillance systems or may be generated specifically for SSuN. Regardless of source, this ID must be unique and allow for longitudinal tracking of the facility. This data element MUST NOT be 'null' or contain missing values.</p>
89	F5_SiteID	<p>Unique site code</p> <p>BA=Baltimore (Cycle II, Cycle III, Cycle IV)</p> <p>CB=Columbus Ohio (Cycle IV)</p> <p>CA=California (Cycle II, Cycle III, Cycle IV)</p> <p>FL=Florida (Cycle III & Cycle IV)</p> <p>IN=Indiana (Cycle IV)</p> <p>MC=Multnomah County (Cycle III & Cycle IV)</p> <p>NY=New York City (Cycle II, Cycle III, Cycle IV)</p> <p>PH=Philadelphia (Cycle II, Cycle III, Cycle IV)</p> <p>SF=San Francisco (Cycle II, Cycle III, Cycle IV)</p> <p>WA=Washington (Cycle II, Cycle III, Cycle IV)</p> <p>UT=UTAH (Cycle IV)</p> <p>LA=Louisiana (Cycle II)</p> <p>VA=Virginia (Cycle II)</p> <p>AL=Alabama (Cycle II)</p> <p>CO=Colorado (Cycle II)</p> <p>CH=Chicago (Cycle II)</p> <p>MA=Massachusetts (Cycle III)</p> <p>MN=Minnesota (Cycle III)</p> <p>This data element MUST NOT be 'null' or contain missing values.</p>
90	F5_Facility_name	<p>What is the name of the facility?</p> <p>This data element MUST NOT be 'null' or contain missing values.</p>
91	F5_Facility_type	<p>What is the facility type?</p> <p>1= STD clinic</p> <p>88= Other</p>

92	F5_FQHC	Is this facility a FQHC? 1= Yes 2= No
93	F5_Facility_Address	What is the physical street address of the facility?
94	F5_Facility_City	In what city is the facility located? FIPS code, example: 3290 (City of SF)
95	F5_Facility_State	In what state is the facility located? FIPS code
96	F5_Facility_Zip	Zip code for the facility (9-digit ZIP code of facility)
97	F5_Point_contact	Point of contact at facility
98	F5_EPT	Does the facility have written policies governing expedited partner therapy? 1= Yes 2= No 9= Facility does not provide/prescribe/test
99	F5_PrEP	Does the facility have written policies governing referral or management of PrEP? 1= Yes 2= No 3= facility does not refer to or manage PrEP
100	F5_PrEP_Rx	Does the facility prescribe PrEP? 1= Yes 2= No
101	F5_PEP_Rx	Does the facility prescribe PEP? 1= Yes 2= No
102	F5_PrEP_Manage	Does the facility actively manage patients on PrEP? 1= Yes 2= No
103	F5_HPВ_vaccine	Does the facility have written policies governing HPV vaccination? 1= Yes

2= No
9= Facility does not provide/prescribe/test

- 104 **F5_HIV_algorithm** Does the facility have written policies governing HIV testing?
1= Yes
2= No
3= Facility does not provide/prescribe/test
- 105 **F5_Screening_CT** Does the facility have written policies governing chlamydia screening?
1= Yes
2= No
3= Facility does not provide/prescribe/test
- 106 **F5_Screening_GC** Does the facility have written policies governing gonorrhea screening?
1= Yes
2= No
3= Facility does not provide/prescribe/test
- 107 **F5_Billing** Does the facility bill for STD services?
1= Yes
2 = No
9= Not captured
- 108 **F5_Medical_record** Type of medical record system?
1= paper-based
2= electronic
3=combination
9= not sure
- 109 **F5_Insurance** Is the facility in an insurance network?
1=Yes
2=No

Clinic Patient Survey

- 110 **FS1_FirstVis** First visit at clinic?

1=Yes
2=No
- 111 **FS1_Welcome** Do you feel that this clinic provides a welcoming and respectful environment?

1=Yes

2=No
3=Not Sure

What are the reasons for your visit to this clinic today (choose all that apply)?

Code Below

112 **FS1_Reas1**

Health problem or symptoms

1=Yes
2=No

113 **FS1_Reas2**

No health problems or symptoms, but came to get STD screening/check-up

1=Yes
2=No

114 **FS1_Reas3**

Told to get checked by partner

1=Yes
2=No

115 **FS1_Reas4**

Referred by health department/disease intervention specialist (DIS)

1=Yes
2=No

116 **FS1_Reas5**

Follow-up visit

1=Yes
2=No

117 **FS1_Reas6**

Came to get STD test results

1=Yes
2=No

118 **FS1_Reas7**

Came to get HIV test

1=Yes
2=No

119 **FS1_Reas8**

Came to get medication that I can take every day to prevent getting

		HIV infection before I am exposed to the virus (PrEP)
		1=Yes 2=No
120	FS1_Reas9	Came to get medication that I can take right away because I think I was exposed to HIV in the past few days (PEP)
		1=Yes 2=No
121	FS1_Reas10	Came to get contraception
		1=Yes 2=No
122	FS1_Reas11	Some other reason
		1=Yes 2=No
123	FS1_Reas12_TXT	Specify _____
124	FS1_ReasThisClin	What is the main reason you chose this clinic for care (choose only one)? 1=Could walk in or get same day appointment 2=Cost 3=Privacy concern 4=Expert care 5=Embarrassed to go to usual doctor 6=Some other reason
125	FS1_ReasThisClin_TXT	Please specify other reason _____
126	FS1_WhereElse	Where would you have gone today if this STD clinic did not exist (choose only one)? 1=I would have waited to see how I felt and then decided what to do 2=Community health center 3=Public clinic/ health department clinic 4=Family planning clinic 5=Private doctor's office 6=Urgent care clinic/walk in clinic

- 7=Hospital emergency room (ER)
- 8=Hospital outpatient department
- 9=School-based clinic
- 10=Some other place

127 FS1_WhereElse_TXT Please specify other place _____

128 FS1_UsualPlace Is there a place that you USUALLY go to when you are sick or need advice about your health?

- 1=Yes
- 2=No

129 FS1_MostOftenGo If YES, what kind of place do you go to most often (choose only one)?

- 1=Community health center
- 2=Public clinic/health department clinic
- 3=Family planning clinic
- 4=Private doctor's office
- 5=Urgent care clinic/walk in clinic
- 6=Hospital emergency room (ER)
- 7=Hospital outpatient department
- 8=School-based clinic
- 9=Some other place

130 FS1_MostOftenGo_TXT Please specify _____

131 FS1_PrevCare Is there a place you USUALLY go to when you need routine care or preventive care such as a physical exam or check-up?

- 1=Yes
- 2=No

132 FS1_PrevCareGo If YES, what kind of place do you go to most often (choose only one)?

- 1=Community health center
- 2=Public clinic/health department clinic
- 3=Family planning clinic
- 4=Private doctor's office
- 5=Urgent care clinic/walk in clinic
- 6=Hospital emergency room (ER)
- 7=Hospital outpatient department
- 8=School-based clinic

9=Some other place

- 133 FS1_PrevCareGo_TXT Please specify _____
- 134 FS1_Insurance Do you have health insurance (choose only one)?
- 1=Yes, parents' insurance plan
2=Yes, government (Medicaid, Medicare, etc.)
3=Yes, private insurance (through employer)
4=Yes, private insurance (purchased by yourself/healthcare.gov exchange)
5=No coverage of any type à GO TO QUESTION # 13
6=Don't know à GO TO QUESTION # 13
- 135 FS1_UseIns If YES, would you be willing to use your health insurance for today's visit?
- 1=Yes
2=No
- If No, why not (choose all that apply)?
- 136 FS1_NOTUseIns1 I do not want my insurance company to know
- 1=Yes
2=No
- 137 FS1_NOTUseIns2 Insurance company might send records home
- 1=Yes
2=No
- 138 FS1_NOTUseIns3 I do not want my parents/spouse/significant other to know
- 1=Yes
2=No
- 139 FS1_NOTUseIns4 Usual doctor might send records home
- 140 FS1_NOTUseIns5 I cannot afford to pay the co-pay or deductible
- 141 FS1_NOTUseIns6 My insurance will not cover this visit
- 142 FS1_NOTUseIns7 Some other reason
- 143 FS1_NOTUseIns_TXT Please specify

144	FS1_BirthSex	<p>What sex were you assigned at birth on your original birth certificate?</p> <p>1=Male 2=Female 3=Refused 4=Don't know</p>
145	FS1_GendID	<p>How do you currently describe yourself?</p> <p>1=Male 2=Female 3=Trans, Male to Female 4=Trans, Female to Male 5=TG Unknown or Unspecified 6=Gender Queer/Non-Binary 7=Other</p>
146	FS1_Age	<p>How old are you? Age in years_____</p>
147	FS1_HispEth	<p>Do you consider yourself Hispanic/Latino/a?</p> <p>1=Yes, Hispanic 2=No, Not Hispanic 8=Unknown/Can't guess 9=Refused</p>
148	FS1_RaceWhite	<p>What is your race (choose all that apply)?</p> <p>White</p> <p>1=Yes 2=No</p>
149	FS1_RaceBlack	<p>Black</p> <p>1=Yes 2=No</p>
150	FS1_RaceAIAN	<p>AI/AN</p> <p>1=Yes 2=No</p>

151	FS1_RaceAsian	<p>ASIAN</p> <p>1=Yes 2=No</p>
152	FS1_RaceNHOP	<p>NH/OPI</p> <p>1=Yes 2=No</p>
153	FS1_RaceOther	<p>Other race</p> <p>1=Yes 2=No</p>
154	FS1_RaceUnk	<p>Unknown/Can't guess</p> <p>1=Yes 2=No</p>
155	FS1_RaceRef	<p>Refused Race</p> <p>1=Yes 2=No</p>
156	FS1_SexOrient	<p>Which of the following best represents how you think of yourself?</p> <p>1=Heterosexual/Straight 2=Gay/Lesbian/Homosexual 3=Bisexual 4=Other 5=I don't know 9=Refused</p> <p>What is your current employment status (choose all that apply)?</p>
157	FS1_Employ1	<p>Full-time employment</p> <p>1=Yes 2=No</p>
158	FS1_Employ2	<p>Part-time employment</p>

		1=Yes 2=No
159	FS1_Employ3	Unemployed
		1=Yes 2=No
160	FS1_Employ4	Disabled
		1=Yes 2=No
161	FS1_Employ5	Student
		1=Yes 2=No
162	FS1_Employ6	Other
		1=Yes 2=No
163	FS1_Educate	What is your highest level of school you have completed or the highest degree you have received 1=Middle school 2=Some high school 3=High school diploma 4=GED or equivalent 5=Some college 6=College degree or higher

Strategy B - Case-based Enhanced Surveillance

	Data Element Name	Description
164	P1_SiteID	This 2 character code primarily identifies sites funded under SSuN Cycle 2 & 3 and will include additional sites as required for Cycle 4. This data element MUST NOT be 'null' or contain missing values. BA=Baltimore (Cycle II, Cycle III, Cycle IV) CB=Columbus (Cycle IV) CA=California (Cycle II, Cycle III, Cycle IV) FL=Florida (Cycle III & Cycle IV) IN=Indiana (Cycle IV)

MC=Multnomah County (Cycle III & Cycle IV)
 NY=New York City (Cycle II, Cycle III, Cycle IV)
 PH=Philadelphia (Cycle II, Cycle III, Cycle IV)
 SF=San Francisco (Cycle II, Cycle III, Cycle IV)
 WA= Washington (Cycle II, Cycle III, Cycle IV)
 UT=UTAH (Cycle IV)
 LA=Louisiana (Cycle II)
 VA=Virginia (Cycle II)
 AL=Alabama (Cycle II)
 CO=Colorado (Cycle II)
 CH=Chicago (Cycle II)
 MA=Massachusetts (Cycle III)
 MN=Minnesota (Cycle III)

- | | | |
|------------|---------------------|---|
| 165 | P1_EventID | <p>Site generated unique event identifier</p> <p>This record ID should be supplied by the site and may be an event or report identifier from underlying surveillance system. Regardless of source, this ID must be unique for each confirmed case report. This data element MUST NOT be 'null' or contain missing values.</p> |
| 166 | P1_PatientID | <p>Site generated ID allows for longitudinal tracking of unique persons</p> <p>This ID should be supplied by the site and may be a unique patient identifier from underlying surveillance systems or may be generated specifically for SSuN from identifying information provided through case reporting. Regardless of source, this ID must be unique and allow for longitudinal tracking of persons reported with multiple episodes of disease. This data element MUST NOT be 'null' or contain missing values.</p> |
| 167 | P1_RecRepDte | <p>Earliest date this specific disease event/report received at health department?</p> <p>This date should reflect the earliest information available to the health department regarding the case. This date should include laboratory records received if lab results were reported prior to receipt of a provider case report. This data element MUST NOT be 'null' or contain missing values. This should be coded as a 'SAS' numeric date.</p> |
| 168 | P1_DxDte | <p>What is the diagnosis date for the current episode of disease (may be date of provider visit, specimen collection date, laboratory report date or other suitable proxy)</p> <p>This data element should not be 'null' or contain missing values. This should be coded as a 'SAS' numeric date.</p> |

169	P1_DxCode	<p>Diagnosis</p> <p>This data element should not be 'null' or contain missing values. For this cycle of SSuN, only values for gonorrhea and for syphilis (10280 and 10311, 10312, 10313 and 10320 are acceptable)</p> <p>10273=Chancroid 10274=Chlamydia 10280=Gonorrhea 10311=Syphilis, primary 10312=Syphilis, secondary 10313=Syphilis, early non-primary non-secondary 10320=Syphilis, unknown duration or late</p>
170	P1_RandSamp	<p>Is this record/case selected in the random sample?</p> <p>This data element MUST NOT be 'null' or contain missing values. (Note: both gonorrhea and syphilis records should be sampled)</p> <p>0=Not in random sample 1=In random sample</p>
171	P1_SampDte	<p>Date record/case sampled by jurisdiction</p> <p>For jurisdiction deploying a batch process for record sampling, this should be the actual date that the batch was sampled. For jurisdictions deploying real-time sampling of cases through their surveillance system, this date should match the report date (or date case status was confirmed if appropriate). This data element should not be 'null' or contain missing values. This should be coded as a 'SAS' numeric date.</p>
174	P1_InitSx	<p>If patient previously reported, what is the registry/source of earliest report for this PATIENT? (If the patient was not known to have been previously reported for any disease/condition, this data element may be coded as './Null)</p> <p>0=STD Registry 1=HIV Registry 2=Viral Hepatitis Registry 3=Other Disease Registry 4=Unknown</p>
175	P1_HregMatch	<p>Was eHARS registry match done for this patient?</p> <p>This data element may be initially coded as '2' if the grantee conducts</p>

a periodic batch match with their HIV registry and the case is reported before that batch is processed. This information can be updated in the SSuN record in the next data transmission following the match. This data element should not be 'null' or contain missing values.

1=Yes

2=No

176 P1_HregMatchStat

Did this patient match a registry entry in eHARS?

This data element may be initially coded as '3' if the grantee conducts a periodic batch match with their HIV registry and the case is reported before that batch is processed. This information can be updated in the SSuN record in the next data transmission following the match. This data element should not be 'null' or contain missing values.

1=Matching Record Found

2=No Matching Record

3=Match Not Performed

177 P1_HregID

Unique record number from HIV registry (such as stateno from eHARS).

This data element should not be 'null' or contain missing values if a matching record is present in eHARS. Sites may decide to use a locally generated UNIQUE registry number rather than STATENO as long as this number can be used to obtain matching HIV laboratory data)

178 P1_HDXMOYR

What is this patient's earliest indication of HIV positive result?

This information can be obtained from the eHARS person table (HIVPMOYR). If eHARS match found. This should be coded as character data ("MM/YY") with missing information as "../.." or "../YY"

179 P1_EXPMOD

Exposure (HIV transmission) mode from HIV registry.

This data element should not be 'null' or contain missing values if a matching record is present in eHARS.

1=MSM Only

2=IDU Only

3=Heterosexual Contact Only

4=MSM & IDU

5=IDU & Heterosexual Contact

6=MSM & Heterosexual Contact

7=MSM, IDU & Heterosexual Contact

8=Perinatal Exposure

9=Other/Unknown

182	P1_PrevDx	<p>Most recent previous diagnosis (if applicable; could include hep, TB or HIV)</p> <p>If this patient also has a record in other/ancillary disease registries as indicated above, indicate the diagnosis documented by that record. Should be 'Null' if no previous diagnosis is confirmed. Note that previous gonorrhea diagnoses are captured in DE#184, prioritize non-gonorrhea diagnoses for this data element (HIV, syphilis, CT, etc.)</p> <p>10311=Syphilis, primary 10312=Syphilis, secondary 10313=Syphilis, early non-primary non-secondary 10320=Syphilis, unknown duration or late 10280=Gonorrhea 10274=Chlamydia 10100=Hepatitis B, acute 10105=Hepatitis B, chronic 20001=Hepatitis C 10562=HIV infection (non-AIDS) 10560=AIDS 10307=Nongonococcal Urethritis (NGU) 10308=Muco-purulent cervicitis (MPC) 10309=Pelvic Inflammatory Disease (PID) 10273=Chancroid 10306=Lymphogranuloma venereum (LGV) 10276=Granuloma Inguinale 20002=TB 20003=Other</p>
183	P1_PrevDxDte	<p>Date of most recent previous diagnosis documented above. Should not be null if P1_PrevDx is not null.</p>
184	P1_PrevGCDx	<p>Has the patient been previously diagnosed and reported with GC?</p> <p>1=Yes 2=No 3=Registry records not searched</p>
185	P1_PrevGCDxDte	<p>Date of most recent previous diagnosis of GC documented above. Should not be null if P1_PrevGCDx = 1. This should be coded as a 'SAS' numeric date.</p>

186	P1_ConcurCTDx	<p>Was this patient diagnosed with CT at the same time as their current GC diagnoses?</p> <p>1=Yes, tested and found to be CT positive 2=No, tested and found to be CT negative 3=No, patient not tested for CT/No CT information available</p>
187	P1_CaseDup	<p>Is this record/case a duplicate report, new report or was duplicate status not determined?</p> <p>The grantee should document if an initial case report was subsequently found to be a duplicate of an existing case – the record should be retained in the SSuN dataset and coded as a duplicate ('1')? If the jurisdiction receives a report that they know to be a duplicate (same patient/eent in last 28 days) at the time of report, the record can be omitted from the SSuN datasets and not sampled for enhanced investigation. This data element should not be 'null' or contain missing values.</p> <p>0=New Case 1=Duplicate Case (previously reported in last 28 days) 9=Unknown, site surveillance system does not capture</p>
188	P1_FacilityID	<p>Site generated facility ID. Each reporting provider/facility must have a unique ID.</p> <p>This is a primary key for linking the provider type and other provider information to the case record. Historically, the majority of cases in any grantee's jurisdictions will be reported from known providers, but for cases reported from entirely new or unknown providers, this field should be populated with that facility's new number and be included in the next update of the provider reference file. This data element should not be 'null' or contain missing values.</p>
191	P1_PtxSex	<p>Current sex of the patient as indicated on initial health department report?</p> <p>This data element should not be 'null' or contain missing values. For transgender individuals, please record the gender direction (e.g. 'male' for a female to male transgenered patient, if transgender but sex unknown, code as 9: "Unknown")</p> <p>1=Male 2=Female 9=Unknown</p>
192	P1_PtxGenderID	<p>Gender Identity of the patient as indicated on initial health</p>

department report.

This data element should not be 'null' or contain missing values. If this information is not reported on case or lab report, code as 9: "Gender Identity not documented"

1=Male-to-Female Transgender

2=Female-to-Male Transgender

3=Transgender, not specified

4=CIS Gender (Male or Female, NOT transgendered)

9=Gender Identity not documented

193 P1_PtxRace_White

White Race

Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.

1=Yes

2=No

3=Unknown

4=Refused

194 P1_PtxRace_Black

Black Race

Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.

1=Yes

2=No

3=Unknown

4=Refused

195 P1_PtxRace_AIAN

American Indian/Alaska Native Race

Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.

1=Yes

2=No

3=Unknown

		4=Refused
196	P1_PtxRace_Asian	<p>Asian Race</p> <p>Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.</p> <p>1=Yes 2=No 3=Unknown 4=Refused</p>
197	P1_PtxRace_NHOPI	<p>Native Hawaiian/Other Pacific Islander Race</p> <p>Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.</p> <p>1=Yes 2=No 3=Unknown 4=Refused</p>
198	P1_PtxRace_Other	<p>Other Race</p> <p>Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.</p> <p>1=Yes 2=No 3=Unknown 4=Refused</p>
199	P1_PtxRace_UNK	<p>Is all information on race and Hispanic ethnicity missing from initial report to the health department, please leave this data element coded as '1' and capture the source of supplemental information below.</p>

1=Yes
2=No

200 P1_PtxRaceSource

What is the source of the final race information of record as ascertained for this patient?

For grantees able to distinguish the source of information for race, please indicate as appropriate. For grantees NOT able to distinguish the source of race data at all, code as '6'. If race information is missing/unknown from all sources, code as '5'.

1=Patient Self-Report
2=Provider Case Report
3=Laboratory Report
4=Previous Registry Record
5=No Information Available from Any Source
6=Source not Identifiable

201 P1_PtxHisp

Patient Hispanic ethnicity

Information from case/lab reports to the health department only. Patient self-report from interviews should be captured in interview variables. If additional information from any source (other than patient report) is received, these data may be updated as required by underlying surveillance system.

1=Hispanic
2=Non-Hispanic
3=Unknown
4=Refused

202 P1_PtxHISPSource

What is the source of the final Hispanic ethnicity information

For grantees able to distinguish the source of information for Hispanic ethnicity, please indicate as appropriate. For grantees NOT able to distinguish the source of Hispanic ethnicity data at all, code as '6'. If information is missing/unknown from all sources, code as '5'.

1=Patient Self-Report
2=Provider Case Report
3=Laboratory Report
4=Previous Registry Record
5=No Information Available from Any Source
6=Source not Identifiable

203 P1_PtxAGE

Age of patient from initial reporting record/document .

If age information is missing/unknown from all sources, use null value.

204	P1_PtxAgeUnit	Age unit If #32 is null, use null value for this data element ('.') 1=Years 2=Months
205	P1_PtxCountyres	County of patient residence If information is missing/unknown, code to null value ('.')
206	P1_PtxCTract	Census Tract of patient residence If information is missing/unknown, code to null value ('.')
207	P1_PtxAddrStat	Was patient street address present and complete in initial reporting documents? This data element should not be 'null' or contain missing values. 1=Street Address Known 2=Street Address Missing 3=Street Address Incomplete
208	P1_GCAccuracy	What is the basis of census tract assignment (XY coordinates, street segment, centroid, etc.) This data element should not be 'null' or contain missing values. 1=Close (based on direct street segment, parcel, or lon/lat match.) 2=Approximate (modification of address required to match to to street segment) 3=Very approximate (based only on zip or city centroid) 4=Not-geocodable (insufficient data to geocode, PO Box, General Delivery) 9=Missing (no address available)
209	P1_SiteUrine	Urine 'site' of infection If information is missing/unknown, code as '3' 1=Yes 2=No 3=Unknown
210	P1_SiteVagCerv	Vaginal or cervical site of infection in women If information is missing/unknown, code as '3'

		1=Yes 2=No 3=Unknown
211	P1_SiteUreth	Urethral site of infection - only if this is specifically indicated. If information is missing/unknown, code as '3' 1=Yes 2=No 3=Unknown
212	P1_SiteRect	Rectal site of infection If information is missing/unknown, code as '3' 1=Yes 2=No 3=Unknown
213	P1_SitePhar	Pharyngeal site of infection If information is missing/unknown, code as '3' 1=Yes 2=No 3=Unknown
214	P1_SiteEye	Ocular site of infection If information is missing/unknown, code as '3' 1=Yes 2=No 3=Unknown
215	P1_SiteSera	Blood or sera infection If information is missing/unknown, code as '3' 1=Yes 2=No 3=Unknown
216	P1_SiteJoint	Joint or synovial fluid infection If information is missing/unknown, code as '3' 1=Yes

2=No
3=Unknown

217 P1_SiteOTH

Site of infection, not specified above
If information is missing/unknown, code as '3'

1=Yes
2=No
3=Unknown

218 P1_SiteUNK

All site of infection information missing for this case - use only if no other information is available.
If the answer to any one of 40-48 above is '1' or '2' then this data element should be coded '2'. If all data elements 40-48 are coded as '3' then code this data element as '1'.

1=Yes
2=No

Data elements from provider investigations

219 P2_ProvID

This data element MUST NOT be 'null' or contain missing values for cases in the random sample. SHOULD NOT be null for all other cases (collaborators requested to include this information for all gonorrhea case records - this can be accomplished with a default coding of P2_ProvID= P1_FacilityID.

220 P2_ProvCO

County FIPS code for provider/facility physical location
This should be coded as the 3-digit FIPS code for the county.

221 P2_ProvZIP

Facility/provider physical location 5-digit ZIP

222 P2_ProvCHC

Is facility/provider a Community Health Center (CHC)?
Community Health Centers are not-for-profit primary care organizations governed by a community board and whose primary mission is to provide medical services to traditionally under-served populations. The primary way of determining CHC status is by self-identification (though some put it in their name). The National Association of Community Health Centers (NACHC) does maintain member lists as well. Non-profit and community board governance are the key features.

1=Yes
2=No

		3=Unknown
223	P2_ProvFQHC	<p>Is facility/provider a Federally Qualified Health Center (FQHC)? Federally qualified health centers (FQHCs) include all organizations receiving grants under Section 330 of the Public Health Service Act (PHS). These are a matter of public record and lists are available from HRSA</p> <p>1=Yes 2=No 3=Unknown</p>
224	P2_ProvPTXvisitDte	<p>Date of patient initial visit for this issue, can be supplied/filled in from initial case report. This should be formatted as a 'SAS' numeric date.</p>
225	P2_ProvClinType	<p>What was the category of provider examining/treating this patient?</p> <p>1=MD 2=RN 3=PA 4=ARNP 5=LPN 6=Other 7=Unknown/Not Ascertained</p>
226	P2_ProvPTX_GenderSP	<p>Provider documented gender of sex partners</p> <p>1=Males only 2=Females only 3=Both Males and Females 4=No Sex Partners Last 3 Mos 9=Not Captured/Not Documented</p>
227	P2_ProvPTX_Insure	<p>Insurance status of patient from provider's records</p> <p>1=Yes, Insured 2=No, Not Insured 3=Unknown</p>
228	P2_Urethritis	<p>Was urethritis found on exam Missing/unknown information code as null ('.').</p>

		1=Yes 2=No
229	P2_Proctitis	Was proctitis found on exam Missing/unknown information code as null ('.'). 1=Yes 2=No
230	P2_Epididymitis	Was epididymitis found on exam Missing/unknown information code as null ('.'). 1=Yes 2=No
231	P2_PID	Was PID diagnosed. Missing/unknown information code as null ('.'). 1=Yes 2=No
232	P2_Discharge	Was discharge found on exam Missing/unknown information code as null ('.'). 1=Yes 2=No
233	P2_OtherFinding	Were there other STD-related findings on exam Missing/unknown information code as null ('.'). 1=Yes 2=No
234	P2_NoFinding	Were there NO findings on exam Missing/unknown information code as null ('.'). 1=Yes 2=No
235	P2_ProvScrnUreth	Was patient screened/tested for infection at urethral site 1=Yes 2=No

		3=Unknown 4=Refused
236	P2_ProvScrnVagCerv	Was patient screened/tested for infection at vaginal/cervical site 1=Yes 2=No 3=Unknown 4=Refused
237	P2_ProvScrnAnal	Was patient screened/tested for infection at anorectal site 1=Yes 2=No 3=Unknown 4=Refused
238	P2_ProvScrnPhar	Was patient screened/tested for infection at pharyngeal site 1=Yes 2=No 3=Unknown 4=Refused
239	P2_ProvScrnHIV	Was patient screened/tested for HIV infection at time of visit 1=Yes 2=No 3=Unknown 4=Refused

Treatment Repeating Table (sourced either from initial case report or provider investigations)

240	P2_PR_EventID	Primary key for merging treatment records with case file, should be the same as P1_EventID Must not be missing or null.
241	P2_PR_ProvPTX_TxDte	Treatment date (or date of administration, date prescription given) This should be coded as a 'SAS' numeric date. Missing/unknown information code as null ('.').
242	P2_PR_DrugName	What drug was patient treated with?

01=Penicillin G (benzathine, aqueous procaine, or aqueous crystalline)
 02=Probenacid
 10= Amoxicillin (Amoxil, Polymox, Trimox, Wymox)
 11= Ampicillin (Omnipen, Polycillin, Polycillin-N, Principen, Totacillin)
 20= Azithromycin (Zithromax)
 21= Erythromycin base
 22= Clindamycin (Cleocin)
 23= Gentamicin (Garamycin, G-Mycin, Jenamicin)
 30= Cefixime (Suprax)
 31= Ceftizoxime (Cefizox)
 32= Cefotaxime (Claforan)
 33= Cefoxitin (Mefoxin)
 34= Cefpodoxime (Vantin)
 35= Ceftibuten (Cedax)
 36= Cefdinir (omnicef)
 37= Ceftriaxone (Rocephin)
 38= Cefuroxime (Ceftin, Kefurox, Zinacef, Zinnat)
 40= Ciprofloxacin (Cipro, Cipro XR, Ciprobay, Ciproxin)
 41= Levofloxacin (Cravit, Levaquin)
 42= Moxifloxacin (Avelox, Vigamox)
 43= Ofloxacin (Floxin, Oxaldin, Tarivid)
 44= Gemifloxacin (Factive)
 50= Doxycycline (Doryx, Vibramycin)
 60= Metronidazole (Flagyl, Helidac, Metizol, Metric 21, Neo-Metric, Noritate, Novonidazol)
 61= Tinidazole (Tindamax)
 70= Truvada (Tenofovir/emtricitabine)
 71=Raltegravir (Isentress)
 72=Dolutegravir (Tivicay)
 88= Other (provide text in P2_PR_OthMedTXT)
 99=Not Captured
 Must not be missing or null.

243	P2_PR_OthMedTXT	Other medication if value of 88 selected for P2_PR_DrugName
244	P2_PR_Dosage	Dosage - numeric Missing/unknown information code as null ('.').
245	P2_PR_Dose_Units	Dosage units 01-Miligrams (mg) 02-Grams (g)

		03-Units 04-Units/Kilogram 05-Million Units 06-Million Units/Kilogram 07-Milliliters (ml)
246	P2_PR_Method	Method of administration 01=PO - oral dosing 02=IM - intramuscular 03=IV - intravenous/infusion 04=Other 05=Unknown Missing/unknown information code as null ('.').
247	P2_PR_Number	Number of doses/day 0=Single dose, STAT Numeric value for all other Missing/unknown information code as null ('.').
248	P2_PR_Duration_Number	Days duration or frequency of doses Missing/unknown information code as null ('.').
		Data elements from provider investigations
249	P2_ProvPTX_PDPT	Missing/unknown information code as null ('.'). 1=Yes 2=No
250	P2_ProvPTX_HIBC	Was patient counseled to prevent transmission/reinfection? Missing/unknown information code as null ('.'). 1=Yes 2=No
250.1	P2_ProvPTX_PrepRx	Was patient prescribed PrEP? 1=Yes 2=No Missing/unknown information code as null ('.').

- 250.2 P2_ProvPTX_dPEPRx** Was patient prescribed doxycycline as STI prophylaxis?
 1=Yes
 2=No
 Missing/unknown information code as null ('.').
- 251 P2_ProvPTX_Refer** Was patient referred to HD (or other) for partner services?
 Missing/unknown information code as null ('.').
 1=Yes
 2=No
- 252 P2_ProvPTX_PrepRefer** Was patient referred for PrEP?
 Missing/unknown information code as null ('.').
 1=Yes
 2=No

Data elements from Patient Interviews

- 253 P3_IDX_ID** Interviewer/Investigator ID
 This is a locally assigned ID to uniquely identify the person conducting patient interview. This data element should not be 'null' or contain missing values for interviewed cases.
- 254 P3_PatientID** Unique identifier for person/patient
 Will be a secondary key for merging data; should correspond to P1_PatientID. This data element should not be 'null' or contain missing values for interviewed cases.
- 255 P3_EventID** Unique identifier for record
 Will be a primary key for merging data; should correspond to P1_EventID. This data element should not be 'null' or contain missing values for interviewed cases.
- 256 P3_IDX_CADate1** Contact attempt date 1
 This data element should not be 'null' or contain missing values for interviewed cases.
- 257 P3_IDX_CAout1** Contact attempt outcome 1
 This data element should not be 'null' or contain missing values for interviewed cases.

0=Answer/Partial or Complete Interview Obtained
1=No Answer/No Message
2=No Answer/Message Left
3=Answer/Hang up
4=Answer/Refusal
5=Answer/Reschedule DIS call-back
6=Answer/Reschedule Patient Callback
7=Number out of service
8=Other

258 P3_IDX_CADate2

Contact attempt date 2
This should be coded as a 'SAS' numeric date.

259 P3_IDX_CAout2

Contact attempt outcome 2

0=Answer/Partial or Complete Interview Obtained
1=No Answer/No Message
2=No Answer/Message Left
3=Answer/Hang up
4=Answer/Refusal
5=Answer/Reschedule DIS call-back
6=Answer/Reschedule Patient Callback
7=Number out of service
8=Other

260 P3_IDX_CADate3

Contact attempt date 3
This should be coded as a 'SAS' numeric date.

261 P3_IDX_CAout3

Contact attempt outcome 3

0=Answer/Partial or Complete Interview Obtained
1=No Answer/No Message
2=No Answer/Message Left
3=Answer/Hang up
4=Answer/Refusal
5=Answer/Reschedule DIS call-back
6=Answer/Reschedule Patient Callback
7=Number out of service
8=Other

262 P3_IDX_CADate4

Contact attempt date 4
This should be coded as a 'SAS' numeric date.

263 P3_IDX_CAout4

Contact attempt outcome 4

0=Answer/Partial or Complete Interview Obtained
1=No Answer/No Message
2=No Answer/Message Left
3=Answer/Hang up
4=Answer/Refusal
5=Answer/Reschedule DIS call-back
6=Answer/Reschedule Patient Callback
7=Number out of service
8=Other

264 P3_IDX_Ixdate

Interview/Disposition Date

This should be coded as a 'SAS' numeric date.

265 P3_IDX_Dispo

Patient Investigation/Interview Disposition

Should not be 'null' for cases included in random sample.

00=Investigation complete: patient contacted, interview completed
01=Investigation complete: patient contacted, partial interview completed
10=Investigation not complete: Phase 3 investigation pending
11=Investigation not complete: patient contacted, refused interview
12=Investigation not complete: patient contacted, unable to complete because of language barrier
22=Investigation not complete: patient did not respond to contact attempts
33=Investigation not complete: patient contact not initiated because patient resident in correctional, mental health or substance abuse facility
44=Investigation not complete: patient contact not initiated because patient is active military on foreign deployment
55=Investigation not complete: >60 days from diagnosis
66=Investigation not complete: case determined to be OOJ
77=Investigation not complete: insufficient contact information
88=Investigation not complete: provider refused patient contact
99=Investigation not complete: administrative closure/other reason

266 P3_PTX_age

What is your age?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

888=Refused

267	P3_PTX_Birthsex	<p>What was your sex at birth (recorded on your birth certificate)? This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.</p> <p>1= Male 2=Female 3=Intersex 4=Unknown 9=Refused</p>
267.1	P3_PTX_GendID	<p>What gender or sex do you consider yourself to be?</p> <p>1=Male 2=Female 3=Male-to-Female TG 4=Female-to-Male TG 5=TG Unspecified 6=Queer, Gender Non-binary 7=Other 8=Refused</p>
268	P3_PTX_HispEthnic	<p>Do you consider yourself to be Hispanic or Latino/a? This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.</p> <p>1=Yes 2=No 3=Unknown 4=Refused</p>
271	P3_PTX_White	<p>patient reported White race This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.</p> <p>1=Yes 2=No 3=Unknown 4=Refused</p>
272	P3_PTX_Black	<p>patient reported Black race</p>

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No
- 3=Unknown
- 4=Refused

273 P3_PTX_AIAN

patient reported AIAN race

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No
- 3=Unknown
- 4=Refused

274 P3_PTX_AIAN_TXT

Tribal Affiliation

275 P3_PTX_Asian

patient reported Asian race

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No
- 3=Unknown
- 4=Refused

277 P3_PTX_NHOPI

patient reported NHOPI race

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No
- 3=Unknown
- 4=Refused

279 P3_PTX_OTHrace

patient reported other race

This data element should not be 'null' or contain missing values for

interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No
- 3=Unknown
- 4=Refused

280 P3_PTX_OTHraceTxt

Patient-reported other race

281 P3_PTX_RefRace

patient refuses provision of all race information
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No

285 P3_PTX_Insure

Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare, Indian Health Services, the V.A. or Military?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Yes
- 2=No
- 3=Don't Know /Don't Remember/ Not Sure
- 4=Refused

286 P3_PTX_InsType

What kind of healthcare insurance do you have?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

- 1=Private healthcare insurance provided by my employer
- 2=Private healthcare insurance I pay for myself
- 3=Public healthcare insurance like Medicaid, Medicare, or a "state-specific health plan"
- 4=Active or retired military or dependent plan like the V.A. or
- 5=Bureau of Indian Affairs/IHS/Urban Indian Health
- 7=Other

8=Don't know / Not sure
9=Refused

287 P3_PTX_OthInsSpecify

Other type of insurance (text)

288 P3_PTX_PriCareDoc

Do you have one person you think of as your personal doctor or health care provider?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes, only one
2=More than one or facility
3=No
4=Don't Know /Not Sure
5=Refused

289 P3_PTX_Hccost

Was there a time in the past 12 months when you needed to see a doctor but could not because of cost?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused

290 P3_PTX_OOPE

When you went to see _____ (mention provider, clinic or facility name) when you were diagnosed with gonorrhea, did you need to pay anything out-of-pocket at the time of your visit?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused

291 P3_PTX_SYMP1

Before you went to see _____ (mention provider, clinic or facility name) when you were diagnosed with gonorrhea, did you have any unusual discharge or oozing from your (penis/vagina)?

This data element should not be 'null' or contain missing values for

interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

292 P3_PTX_SYMP2

Before you went to see _____ (mention provider, clinic or facility name) did you notice any unexplained sores or bumps on your (penis/vagina)?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

293 P3_PTX_SYMP3

Before you went to see _____ (mention provider, clinic or facility name) when you were diagnosed with gonorrhea, did you have any pain or burning when you urinated?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

294 P3_PTX_SYMP4

Did you go to the doctor that time because you were having symptoms or pains you thought might be from an STD

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

- 295 P3_PTX_Delay** How long did you have these symptoms or pains before you were able to see the doctor?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.
- 1=1 Day
2=2 - 6 Days
3=1 - 2 weeks
4=More than 2 weeks
5=Don't know / Not sure / Don't remember
6=Refused
- 296 P3_PTX_ExpSTD** Before you went to the doctor that time, did any of your sex partners tell you that you might have been exposed to an STD?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.
- 1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused
- 309 P3_PTX_PartnerTest** Did the doctor, nurse or anyone else during that visit talk to you about the importance of getting your sex partners examined and tested for STDs?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.
- 1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused
- 310 P3_PTX_TellParts** In the time since your visit, did you tell any of your sex partners they may need to tested or treated for STDs?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.
- 1=Yes

2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused

311 P3_PTX_EPToffer Did a doctor, nurse or someone at the health department offer to give you medications or a prescription for you to give to any of your sex partner(s)?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused

312 P3_PTX_EPTWHO Who was it that offered you the additional medications or prescriptions? Was it someone from your doctor's office or someone from the health department?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=My doctor's office
2=The health department
3=Someone else
4=Don't know / Not sure
5=Refused

313 P3_PTX_EPTGET Did you actually get the additional medications or prescriptions for your sex partners?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused

314 P3_PTX_EPTMEDORRX Did you get medicine to give to your partner? Or did you get prescriptions that your partners needed to have filled at a pharmacy?
This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.

		<p>1=I got additional medications 2=I got prescription(s) 3=Don't know / Not sure</p>
315	P3_PTX_EPTGAVE	<p>Did you give the additional medications or prescriptions to at least one of your sex partners?</p> <p>This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.</p> <p>1=Yes 2=No 9=Refused</p>
316	P3_PTX_EPTPARTTAKE	<p>Do you think at least one of your sex partners took this medication?</p> <p>1=Yes, I think at least one of my partner(s) took this medicine 2=No, I do not think any of my partner(s) took these medicines 9=Refused</p>
317	P3_PTX_HIVtested	<p>Did you get tested for HIV at that visit?</p> <p>This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' (P3_IDX_Dispo) = '1', partial interview.</p> <p>1=Yes 2=No 3=Don't Know /Don't Remember/ Not Sure 4=Refused</p>
318	P3_PTX_HIVresult	<p>What was the result of your HIV test at that visit?</p> <p>This data element should not be 'null' or contain missing values if P3_PTX_HIVtested=1.</p> <p>1=Positive 2=Negative 3=Don't Know / Not Sure / did not get results 4=Refused</p>
319	P3_PTX_everHIVtst	<p>Have you ever been tested for HIV?</p> <p>May be 'Null' if P3_PTX_HIVtested=1. This data element should not be 'null' or contain missing values for cases responding with 2, 3 or 4 to</p>

P3_PTX_HIVtested.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

- 320 P3_PTX_whenHIVtest** When was your last HIV test? Just month and year is ok? (IF PATIENT UNABLE TO RECALL, PROBE UNTIL APPROXIMATE RESPONSE ELICITED)
This should be character data "MM/YYYY", missing/REFUSED information as "../YYYY" or "../...."
- 321 P3_PTX_HIVeverResult** What was the result of that HIV test?
This data element should not be 'null' or contain missing values for cases responding to P3_PTX_everHIVtst=1.

1=Positive
2=Negative
3=Don't Know / Not Sure / did not get results
4=Refused
- 322 P3_PTX_inHIVcare** When was your most recent visit to a doctor, nurse or other health
This data element should not be 'null' or contain missing values for cases identifying as HIV positive (P3_PTX_HIVResult=1 or P3_PTX_HIVeverResult=1). This should be entered as character data "MM/YYYY", missing/REFUSED information as "../YYYY" or "../...."
- 323 P3_PTX_ART** Are you taking antiretroviral medicines to treat your HIV infection?
This data element should not be 'null' or contain missing values for cases identifying as HIV positive (P3_PTX_HIVResult=1 or P3_PTX_HIVeverResult=1). This should be entered as character data "MM/YYYY", missing/REFUSED information as "../YYYY" or "../...."

1=Yes
2=No
3=Don't Know /Don't Remember/ Not Sure
4=Refused
- 324 P3_PTX_PrEP** When you were diagnosed with gonorrhea, did your health care provider or anyone else discuss medications to help you prevent getting HIV?
This data element should be 'null' for patients reporting being HIV positive. This data element should not be 'null' or contain missing

values for patients identifying as HIV negative or unknown HIV status.
0=No, I am already on PrEP

1=Yes

2=No

3= Don't know / Not sure

4=Refused

325 P3_PTX_PREP1

Did your health care provider offer to prescribe or give you medications to help you prevent getting HIV?

This data element should not be 'null' or contain missing values if patient reports PrEP.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

326 P3_PTX_PREP2

Did you fill a prescription or get medications to help you prevent getting HIV?

This data element should not be 'null' or contain missing values for those answering "Yes" to P3_PTX_PrEP.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

327 P3_PTX_PREP3

Are you currently taking daily medications to help you prevent getting HIV (on PrEP)? This is often called PrEP, or pre-exposure prophylaxis.

This data element should not be 'null' or contain missing values.

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

327.1 P3_mpox

Has a doctor or other health care provider ever told you that you had Mpox (monkeypox)?

1=Yes

2=No

3= Don't Know/Not sure/Unknown

4=Refused

327.2	P3_mpox_vax	<p>Have you ever received a vaccine for mpox?</p> <p>1=Yes 2=No (skip to 328) 3=Don't Know/Not sure/Unknown (skip to 328) 4=Refused (skip to 328)</p>
327.3	P3_mpox_vaxD	<p>How many doses of vaccine for mpox have you received?</p> <p>1=One 2=Two 3=Don't Know/Not sure/Unknown 4=Refused</p>
327.4	P3_mpox_vaxDTE	<p>When was your last mpox vaccine shot?</p> <p>This should be character data: "MM/YYYY", missing/REFUSED information as"../YYYY" or "../...."</p>
328	P3_PTX_Pregnant	<p>Were you pregnant at the time you were told that you had gonorrhea?</p> <p>This data element should not be 'null' or contain missing value for female cases interviewed. May be null for partial interviews, must be null for male cases.</p> <p>1=Yes 2=No 3=Don't Know /Don't Remember/ Not Sure 4=Refused</p>
329	P3_PTX_GenderSP	<p>During the past 12 months, have you had sex with only males, only females or both?</p> <p>This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo) = '1', partial interview.</p> <p>1=Males only 2=Females only 3=Both Males and Females 4=Unknown 9=refused</p>
330	P3_PTX_TGSP	<p>During the past 12 months, have you had sex with a transgender man</p>

or transgender woman?

1=Yes

2=No

3=Don't Know /Don't Remember/ Not Sure

4=Refused

331 P3_PTX_Sxorient

Do you consider yourself to be...

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

1=Heterosexual/Straight (not Gay or Lesbian)

2=Gay/Lesbian/Homosexual

3=Bisexual

4=Other/Don't Know

9=Refused

332 P3_PTX_MaleSPL3MO

Thinking back to the 3 months before you were diagnosed with

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview. Probe for approximate response or 'best' guess. Enter 0 to indicate 'None', 9999 to indicate "Refused".

333 P3_PTX_FemaleSPL3MO

Thinking back to the 3 months before you were diagnosed with

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview. May be 'Null' if P3_IDX_Dispo = '1', partial interview. Probe for approximate response or 'best' guess. Enter 0 to indicate 'None', 9999 to indicate "Refused".

334 P3_PTX_SPtreatOne

To the best of your knowledge, was your sex partner treated?

This data element is for patient reporting only a single sex partner.

1=Yes, definitely

2=Yes, probably

3=Don't Know / Not Sure

4=No, probably not

5=Refused

6=No need/no partners infected

335 P3_PTX_SPtreatMult

To the best of your knowledge, would you say that all of your sex partners were definitely treated, at least one of your partners was definitely treated, or that none were treated?

This data element is for patients reporting multiple sex partners.

- 1=All definitely treated
- 2=At least one definitely treated
- 3=At least one probably treated
- 4=Not sure
- 5=Probably none treated
- 6=Refused
- 7=No need/no partners infected

336 P3_PTX_SexExch

During the past 12 months, have you given drugs or money in exchange for sex or received drugs or money in exchange for sex? By sex we mean vaginal, oral, or anal sex.

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

- 1=Yes
- 2=No
- 3=Don't Know /Don't Remember/ Not Sure
- 4=Refused

337 P3_PTX_Opioid

In the past year, how often have you used prescription pain medications other than as prescribed by a doctor?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if #107 (P3_IDX_Dispo) = '1', partial interview.

- 1=Never
- 2=Once or Twice
- 3=Monthly
- 4=Weekly
- 5=Daily or Almost Daily
- 9=Refused

338 P3_IVDU

In the past year, have you used any injection drugs such as heroin, cocaine or meth?

- 1=Yes
- 2=No
- 3=Don't Know/Can't Remember
- 4=Refused

339	P3_IVDU_HER	<p>In the past year, did you inject heroin?</p> <p>1=Yes 2=No 3=Don't Know/Can't Remember 4=Refused</p>
339.1	P3_IVDU_COC	<p>In the past year, did you inject cocaine/crack?</p> <p>1=Yes 2=No 3=Don't Know/Can't Remember 4=Refused</p>
339.2	P3_IVDU_MTH	<p>In the past year, did you inject Crystal Meth/Methamphetamine/Methadrone?</p> <p>1=Yes 2=No 3=Don't Know/Can't Remember 4=Refused</p>
339.3	P3_IVDU_OXY	<p>In the past year, did you inject Oxycodone/morphine/Fentanyl/Carfentanil/some other opioid?</p> <p>1=Yes 2=No 3=Don't Know/Can't Remember 4=Refused</p>
339.4	P3_IVDU_OTH	<p>In the past year, did you inject other drugs not listed?</p> <p>1=Yes 2=No 3=Don't Know/Can't Remember 4=Refused</p>
340	P3_IVDU_DR_TX	<p>Other drug injected text.</p>
341	P3_PTX_LastSex	<p>When was the last time you had sex?</p> <p>This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial</p>

interview.

- 1=In last week
- 2=> 1 week but within last month
- 3=> 1 month, but within 2 months
- 4=> 2 months ago
- 5=Don't Know / Not sure
- 9=Refused

342 P3_PTX_GenderMRSP

Thinking back to the last time you had sex, was the person you had sex with...?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

- 1=Male (not transgender)
- 2=Female (not transgender)
- 3=Male-to-Female TG
- 4=Female-to-Male TG
- 5=TG But Unknown or Unspecified
- 6=Queer, Gender Non-binary
- 7=Other
- 9=Refused or Not Captured

343 P3_PTX_AgeMRSP

Thinking back to the last person you had sex with, how old do you think that person is? If you don't know for sure, it's OK to make your best guess.

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

344 P3_PTX_HISPMRSP

Would you say that person is Hispanic/Latino/a? If you don't know for sure, it's OK to make your best guess.

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

- 1=Yes, Hispanic
- 2=No, Not Hispanic
- 8=Unknown/Can't guess
- 9=Refused

345 P3_PTX_RaceMRSP

Thinking back to the last person you had sex with, what race(s) would you say that person is? If you don't know for sure, it's OK to make your best guess.

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

- 1=White
- 2=Black
- 3=AI/AN
- 4=ASIAN
- 5=NH/OPI
- 6=Multiple Races
- 7=Unknown/Can't guess
- 9=Refused

346 P3_PTX_MRSPHIV

Thinking back to the last person you had sex with, do you know if that person HIV positive?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

- 1=Yes, I know that person is HIV positive
- 2=No, I know that person is HIV negative
- 3=Don't Know /Don't Remember/ Not Sure
- 4=Refused

347 P3_PTX_SexAgainMRSP

Thinking back to the last person you had sex with; do you think you will have sex with this person again?

This data element should not be 'null' or contain missing values for interviewed cases. May be 'Null' if P3_IDX_Dispo = '1', partial interview.

- 1=Yes
- 2=No
- 3=Don't Know /Maybe/ Not Sure
- 4=Refused

Data Element Name Description/Response Coding
Laboratory Observation Dataset - sourced from laboratory reporting or case investigations

351 P1_L1_EventID

Unique identifier for associated surveillance record
 Will be a primary key for merging lab and case data; should correspond to P1_EventID. This data element MUST NOT be 'null' or contain missing values.

352	P1_L1_LabID	Unique identifier for laboratory performing testing Site assigned; may be ID from other system or specifically created for SSuN. If performing lab is not known, site should still create a lab record with a locally defined ID corresponding to unknown lab that they will use throughout the SSuN data collection period. This data element should not be 'null' or contain missing values.
353	P1_L1_Accession	Unique identifier (accession number) for laboratory record Leave blank (null) if not available/ascertained
353.1	P1_L1_Source	Did this lab record originate from eHARS Match? Default code to '0' for lab record NOT from eHARS
354	P1_L1_PatientID	Unique identifier for person (allowing longitudinal tracking of persons) Will be a secondary key for merging lab and case data; should correspond to P1_PatientID. This data element MUST NOT be 'null' or contain missing values.
355	P1_L1_CondTested	specific condition/pathogen tested This data element MUST NOT be 'null' or contain missing values. 1=Syphilis 2=Gonorrhea 3=Chlamydia 4=Genital Herpes 5=Trichomoniasis 6=HIV 7=Hep A 8=Hep B 9=Hep C 10=BV 11=Other
356	P1_L1_SpecColDte	Specimen collection date - this is often used as a proxy for diagnosis This data element should not be 'null' or contain missing values. This should be coded as a 'SAS' numeric date.
357	P1_L1_LabRepDte	This is the date that the performing lab reported the results to the This should be coded as a 'SAS' numeric date.
358	P1_L1_SpecType	Type of specimen This data element should not be 'null' or contain missing values.

- 1=Exudate
- 2=Blood/sera
- 3=Synovial fluid
- 4=Urine
- 5=CSF
- 6=Tissue
- 7=Saliva
- 8=Other
- 9=Unknown

359 P1_L1_AnatSite

This is the anatomic site from which the specimen was obtained and is important in determining the anatomic site of infection.
This data element should not be 'null' or contain missing values.

- 1=Urethra
- 2=Vagina/cervix
- 3=Urine
- 4=Rectum
- 5=Pharynx
- 6=Eye
- 7=Sera/Blood
- 8=Joint
- 9=Other Anatomic Site
- 10=Unknown Anatomic Site

360 P1_L1_TestType

As test technology advances, it is important to obtain the type of test performed
This data element should not be 'null' or contain missing values.

- 1=Culture
- 2=NAAT
- 3=Non-amplified nucleic acid test/DNA probe
- 4=Gram Stain
- 5=DFA
- 6=Rapid HIV
- 7=ELISA
- 8=Western blot (deprecated code, see 27, 28 below)
- 9=Pooled RNA
- 10=RPR
- 11=VDRL
- 12=FTA
- 13=TP-PA

14=MHA
 15=Wet Mount/Clue Cell
 16=PH
 17=Other, not listed
 18=Unknown
 22=HIV-1 IA (EIA or Other)
 23=HIV-1/2 IA (EIA or Other)
 24=HIV-2 IA (EIA or Other)
 25=HIV-1/2 Ag/Ab
 26=HIV-1/2 Type-Differentiating Immunoassay
 27=HIV-1 Western Blot
 28=HIV-2 Western Blot
 29=HIV-1 IFA
 30=HIV-1 Culture
 31=HIV-2 Culture
 32=HIV-1 p24 Antigen
 33=HIV-1 RNA/DNA NAAT (Qualitative)
 34=HIV-2 RNA/DNA NAAT (Qualitative)
 35=HIV-1 RNA/DNA NAAT (Quantitative viral load)
 36=HIV-2 RNA/DNA NAAT (Quantitative viral load)
 37=CD4 T-lymphocytes
 38=CD4 Percent
 39=HIV-1 Genotype (PR Nucleotide Sequence)
 40=HIV-1 Genotype (RT Nucleotide Sequence)
 41=HIV-1 Genotype (PR/RT Nucleotide Sequence)
 42=HIV-1 Genotype (IN Nucleotide Sequence)
 43=HIV-1 Genotype (PR/RT/IN Nucleotide Sequence)
 44=STARHS (BED)
 45=STARHS (Vironostika-LS)
 46=STARHS (BIO-RAD AVIDITY)
 47=STARHS (Other)
 48=STARHS (Unknown)
 49=Rapid (Retired)
 50=HIV-1/2 Ag/Ab-Distinguishing Immunoassay
 51=HIV-1 Genotype (EN Nucleotide Sequence)
 52=HIV-1 Genotype (FI Nucleotide Sequence)
 53=HIV-1/2 Ag/Ab and Type-Differentiating Immunoassay
 54=HIV-1/2 Ag/Ab and Type-Differentiating IA - HIV-1 p24 Antigen Analyte
 55=HIV-1/2 Ag/Ab and Type-Differentiating IA - HIV-1 Antibody Analyte
 56=HIV-1/2 Ag/Ab and Type-Differentiating IA - HIV-2 Antibody Analyte

57=HIV-1/2 Type-Differentiating Immunoassay (Supplemental)
 58=HIV-1/2 Type-Differentiating IA (Suppl) - HIV-1 Antibody Analyte
 59=HIV-1/2 Type-Differentiating IA (Suppl) - HIV-2 Antibody Analyte
 60=HIV-1 Genotype (Unspecified)
 61=WB/IFA-Legacy
 62=RIPA-Legacy
 63=Latex Ag-Legacy
 64=Peptide-Legacy
 65=Rapid-Legacy
 66=Iga-Legacy
 67=IVAP-Legacy
 68=Other HIV Antibody-Other-Legacy
 69=Other HIV Antibody-Unspecified-Legacy
 70=Viral Load-Other-Legacy
 71=Viral Load-Unspecified-Legacy
 72=HIV Detection/Antigen/Viral Load-Other-Legacy
 73=HIV Detection/Antigen/Viral Load-Unspecified-Legacy
 80=Pregnancy
 88= Other
 99=Not captured

361 P1_L1_QualRes Qualitative result: For most pathogens/tests, positive, negative, This data element should not be 'null' or contain missing values.

1=Positive
 2=Negative
 3=Reactive
 4=Weakly Reactive
 5=Non-Reactive
 6=Equivocal/Indeterminate
 7=Specimen Inadequate/Contaminated
 8=Other
 9=Unknown

362 P1_L1_Quantres Numeric - or Ratio (for RPR/VDRL, e.g. 1:2, 1:4, etc.)

363 P1_L1_QuantUnits Units for quantitative results:

1=Copies/mL
 2=Log Copies/mL
 3=Cells/Cubic mm
 4=CD4%
 5=Titer Ratio
 6=Cycles/Time (rtPCR)

	Data Element Name	Description/Response Coding
Provider Reference Dataset (information should be updated annually)		
364	P4_ProvID	Unique identifier for provider/facility This data element MUST NOT be 'null' or contain missing values.
365	P4_ProvName	Name of provider or facility
366	P4_ProvCO	FIPS code for provider/facility physical location
367	P4_ProvZIP	Facility/provider physical location 5-digit ZIP This data element should not be 'null' or contain missing values.
368	P4_UpdateDate	Date provider information last updated/verified This data element should not be 'null' or contain missing values. This
369	P4_LocationLon	Provider physical location longitude
370	P4_LocationLat	Provider physical location latitude
371	P4_CensusTract	Census tract of provider physical location
372	P4_Prov_Fac_Type	Facility or provider type code (PHINVAD compatible) This data element MUST NOT be 'null' or contain missing values. 1=Blood Bank Includes for-profit sera collection centers 2=Correctional Facilities Includes jails, prisons, juvenile detention, etc. 3=Day care center (environment) 4=Dentist 5=Drug Treatment Facility 6=Emergency Room/Emergency Department Include HMO/other urgent care in this category 7=Family Planning Facility Includes reproductive health clinics 8=Other Federal Agencies Do not include bureau of prisons in this category (should be 2, 9=HIV Care Facility Includes and care facility whose primary service is HIV care 10=HIV Counseling and Testing Site Include HIV outreach & street testing in this category

11=Hospital - Not ED/ER
 This should include in-patient facilities where the patient was
 12=Labor and Delivery
 13=Laboratory
 14=Managed Care/HMOs
 15=Mental Health Provider
 16=Military
 17=National Job Training Program
 18=Other, not otherwise specified
 19=Other Health Department Clinic
 Do not include health department clinics whose primary
 20=Other State and Local Agencies
 21=Other Treatment Center
 22=Pharmacy
 23=Prenatal/Obstetrics Facility
 24=Private physicians' group office
 25=Public Health Clinic
 Include ONLY public clinics not otherwise categorized
 26=Data/Disease Registries
 27=Rural Health Clinic
 Includes clinics specifically designated as RHCs on the Centers
 28=Categorical STD Clinic
 29=School-Based Clinic
 30=TB Clinic
 31=Tribal Government Clinic
 Do not include IHS hospitals (those are coded as 32)
 32=Indian Health Service
 33=Veterinary Sources
 34=Vital Statistics
 99=unknown

373 P4_ProvCHC

Is facility/provider a Community Health Center (CHC)?
 This data element should not be 'null' or contain missing values.

1=Yes
 2=No
 3=Unknown/Missing

374 P4_ProvFQHC

Is facility/provider a Federally Qualified Health Center (FQHC)?
 This data element should not be 'null' or contain missing values.

1=Yes
 2=No

3=Unknown/Missing

- 375 P5_S1SiteID** Site ID
This 2 character code primarily identifies sites funded under SSuN Cycle 2 & 3 and will include additional sites as required for Cycle 4. This data element MUST NOT be 'null' or contain missing values.
BA=Baltimore (Cycle II, Cycle III, Cycle IV)
CB=Columbus (Cycle IV)
CA=California (Cycle II, Cycle III, Cycle IV)
FL=Florida (Cycle III & Cycle IV)
IN=Indiana (Cycle IV)
MC=Multnomah County (Cycle III & Cycle IV)
NY=New York City (Cycle II, Cycle III, Cycle IV)
PH=Philadelphia (Cycle II, Cycle III, Cycle IV)
SF=San Francisco (Cycle II, Cycle III, Cycle IV)
WA= Washington (Cycle II, Cycle III, Cycle IV)
UT=UTAH (Cycle IV)
LA=Louisiana (Cycle II)
VA=Virginia (Cycle II)
AL=Alabama (Cycle II)
CO=Colorado (Cycle II)
CH=Chicago (Cycle II)
MA=Massachusetts (Cycle III)
MN=Minnesota (Cycle III)
- 376 P5_S1EventID** Site generated unique event identifier
This record ID should be supplied by the site and may be an event or report identifier from underlying surveillance system. Regardless of source, this ID must be unique for each confirmed case report. This data element MUST NOT be 'null' or contain missing values. This must match the syphilis record in the Strategy B case file.
- 377 P5_S1PatientID** Site generated ID allows for longitudinal tracking of unique persons
This ID should be supplied by the site and may be a unique patient identifier from underlying surveillance systems or may be generated specifically for SSuN from identifying information provided through case reporting. Regardless of source, this ID must be unique and allow for longitudinal tracking of persons reported with multiple episodes of disease. This data element MUST NOT be 'null' or contain missing values. This must match the syphilis record in the Strategy B case file.
- 378 P5_S1PREG_NETSS** Pregnancy status for female syphilis cases
1=Yes

2=No
9=Unknown

379 P5_S1HIVSTAT_NETSS Documented or self-reported HIV status at the time of event.
P = HIV positive
N = HIV negative
E = Equivocal HIV test
U = Unknown
R = Refused to answer
D = Did not ask

380 P5_S1MSEX12_NETSS Had sex with a male within past 12 months?

Y=Yes
N=No
R=Refused
D=Did not ask

381 P5_S1FSEX12_NETSS Had sex with a female within past 12 months?

Y=Yes
N=No
R=Refused
D=Did not ask

382 P5_S1ANSEX12_NETSS Had sex with an anonymous partner within past 12 months?

Y=Yes
N=No
R=Refused
D=Did not ask

383 P5_S1SIDU12_NETSS Had sex with an IVDU within past 12 months?

Y=Yes
N=No
R=Refused
D=Did not ask

384 P5_S1SxINTX12_NETSS Had sex while intoxicated within past 12 months?

Y=Yes
N=No
R=Refused

		D=Did not ask
385	P5_S1SxEX12_NETSS	Exchanged drugs/money for sex within past 12 months? Y=Yes N=No R=Refused D=Did not ask
386	P5_S1SxFMSM12_NETSS	Had sex with MSM in last 12 months (females only)? Y=Yes N=No R=Refused D=Did not ask
387	P5_S1IVDU12_NETSS	Engaged in injection drug use in last 12 months? Y=Yes N=No R=Refused D=Did not ask
388	P5_S1Crack12_NETSS	Used crack last 12 months? Y=Yes N=No R=Refused D=Did not ask
389	P5_S1Coke12_NETSS	Used cocaine last 12 months? Y=Yes N=No R=Refused D=Did not ask
390	P5_S1Heroin12_NETSS	Used heroin last 12 months? Y=Yes N=No R=Refused D=Did not ask

- 391** **P5_S1Meth12_NETSS** Used methamphetamine last 12 months?
- Y=Yes
N=No
R=Refused
D=Did not ask
- 932** **P5_S1Pops12_NETSS** Used poppers/nitrates last 12 months?
- Y=Yes
N=No
R=Refused
D=Did not ask
- 393** **P5_S1EDdru12_NETSS** Used ED drugs last 12 months?
- Y=Yes
N=No
R=Refused
D=Did not ask
- 394** **P5_S1OTHdru12_NETSS** Used other drugs last 12 months?
- Y=Yes
N=No
R=Refused
D=Did not ask
- 395** **P5_S1NOdru12_NETSS** No drug use reported last 12 months?
- Y=Yes
N=No
R=Refused
D=Did not ask
- 396** **P5_S1INCAR12_NETSS** Incarcerated in last 12 months?
- Y=Yes
N=No
R=Refused
D=Did not ask

397	P5_S1STIever_NETSS	<p>Does the patient have a history of ever having had an STD prior to the condition reported in this case report?</p> <p>Y=Yes N=No U=Unknown R=Refused</p>
398	P5_S1SxInet12_NETSS	<p>Did the patient use an online computer site to exchange messages by typing them onscreen to engage in conversation with other visitors to the site for the purpose of having sex?</p> <p>Y=Yes N=No R=Refused D=Did not ask</p>
399	P5_S1TotSP12_NETSS	<p>Total number of sex partners last 12 months (###)</p> <p>888=Refused 999=Unknown</p>
400	P5_S1LSNANUS_NETSS	<p>One or more lesion(s) indicative of syphilis were present in the anus or rectum.</p> <p>Y=Yes U=Default</p>
401	P5_S1LSNPENIS_NETSS	<p>One or more lesion(s) indicative of syphilis were present on the penis.</p> <p>Y=Yes U=Default</p>
402	P5_S1LSNSCRO_NETSS	<p>One or more lesion(s) indicative of syphilis were present on the scrotum.</p> <p>Y=Yes U=Default</p>
403	P5_S1LSNVAGI_NETSS	<p>One or more lesion(s) indicative of syphilis were present on the vagina.</p> <p>Y=Yes</p>

		U=Default
404	P5_S1LNCERV_NETSS	One or more lesion(s) indicative of syphilis were present on the cervix. Y=Yes U=Default
405	P5_S1LSNPHAR_NETSS	One or more lesion(s) indicative of syphilis were present in the nasopharynx. Y=Yes U=Default
406	P5_S1LSNORAL_NETSS	One or more lesion(s) indicative of syphilis were present in the mouth/oral cavity. Y=Yes U=Default
407	P5_S1LSNEYE_NETSS	One or more lesion(s) indicative of syphilis were present in the eye/conjunctiva. Y=Yes U=Default
408	P5_S1LSNHEAD_NETSS	One or more lesion(s) indicative of syphilis were present on the head. Y=Yes U=Default
409	P5_S1LSNTORS_NETSS	One or more lesion(s) indicative of syphilis were present on the torso. Y=Yes U=Default
410	P5_S1SNEURO_NETSS	Does the patient have neurologic manifestations of syphilis? . = Missing 1=Yes, Verified 2=Yes, Likely 3=Yes, Possible 4=No 9=Unknown

- 411 P5_S1OCULAR_NETSS Does the patient have ocular manifestations of syphilis?
 . = Missing
 1=Yes, Verified
 2=Yes, Likely
 3=Yes, Possible
 4=No
 9=Unknown
- 412 P5_S1OTIC_NETSS Does the patient have otic manifestations of syphilis?
 . = Missing
 1=Yes, Verified
 2=Yes, Likely
 3=Yes, Possible
 4=No
 9=Unknown
- 413 P5_S1LATE_NETSS Does the patient have late clinical manifestations of syphilis?
 . = Missing
 1=Yes, Verified
 2=Yes, Likely
 4=No
 9=Unknown

Form Approved
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