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 Unique facility identifier

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.

2 F1_SiteID Unique site code

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=Louisana (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)

This data element MUST NOT be 'null' or contain missing values.

3 F1_PatientID Unique patient identification number assigned by site

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.

4 F1_Visdate Date of clinic visit

This data element MUST NOT be 'null' or contain missing values except for HIV eHARS lab match records.

5 F1_EventID

Unique visit identification

This record ID should be supplied by the site and may be an event or visit ID assigned at the clinic level

6 F1_sex_Birth

What is the patient's assigned sex at birth?

1= Male 2= Female 3=Intersex 4=Unknown

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 facility or is not provided to SSuN.

7 F1_Gender_Identity

What is the patient's gender identity?

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

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.

8 F1 Age

How old is this patient? (Age in years).

If age is unknown or missing, use null value.

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.

9 F1_Hisp

Is the patient of Hispanic ethnicity?

1= Yes 2= No

9= Not captured

10 F1_AIAN Is the patient American Indian or Alaskan Native?

1= Yes 2= No

9= Not captured

11 F1_Asian Is the patient Asian?

1= Yes 2= No

9= Not captured

12 F1_PIH Is the patient Native Hawaiian or Pacific Islander?

1= Yes 2= No

9= Not captured

13 F1_Black Is the patient Black?

1= Yes 2= No

9= Not captured

14 F1_White Is the patient White?

1= Yes 2= No

9= Not captured

15 F1_Multirace Is the patient Multirace?

1= Yes 2= No

9= Not captured

16 F1_Otherrace Is the patient another race not listed above?

1= Yes 2= No

9= Not captured

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.

17 F1_Insurance What is the primary health insurance status of the patient (regardless

of whether it is used for the clinic visit)?

1= Insured, Public only

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 prescedence 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 gonorrhea?

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 gonorrhea)?

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.

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

Was the patient prescribed doxycycline post-exposure prophylaxis at this 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. Null value not allowed.

42 F1 Partner_tx

Was the patient prescribed or given medication for expedited partner therapy at this visit?

1= Yes 2= No

9= Not captured

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.

42.1 F1_MPOX_VaxHx

Has this patient been previously vaccinated for smallpox or mpox?

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

42.2 F1_MPOX_VaxDATE

If patient previously vaccinated for smallpox or mpox, date of most recent dose.

MM/YY

../..

42.3 F1_MPOX_Vax

Was this patient vaccinated for smallpox or mpox at this visit?

1=Yes, Administered Initial Dose 2=Yes, Administered Second Dose 3=Yes, Administered >2nd dose 4=No, no MPX vaccine administered

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.

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

48.4 F1_Sxbleeding

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. 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_PEAbdomen

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

When was the patient's most recent test for HIV (month and year)? (excluding HIV testing on today's visit)?

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.

55 F1_HIVResultlast

What was the result of the patient's most recent test for HIV (excluding HIV testing on today's visit)?

0 = Negative

1 = Positive/preliminary positive

2 = Indeterminant

3= Patient does not know/ not sure

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 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.

56 F1_HIVTest_refuse

Did the patient refuse an HIV test today?

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 is unknown for this record.

57 F1_HregMatch

Was eHARS registry match done for this patient?

1=Yes 2=No

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.

58 F1_HIVcare

Is the patient currently in HIV care?

1=Yes 2=No

3= Patient is not HIV positive

4= Unknown

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.

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 an 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 independant 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

PIO1=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

Unique patient identification number assigned by site

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 an person ID assigned at the clinic level. This data element MUST NOT be 'null' or contain missing values.

69 F3_Eventid

Unique visit identification

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).

69.1 F3_Source

Did lab record originate from eHARS match?

Default to 0 for records NOT coming from the eHARS registry, 1 for lab data from eHARS

70 F3_Visdate

Date of clinic visit

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.

71 F3 SpecColdate

Date of specimen collection for this laboratory observation

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.

72 F3_Condtested

What condition was the patient tested for?

- 1 = Syphilis
- 2 = Gonorrhea
- 3 = Chlamydia
- 4 = Chancroid
- 5 = Trichomoniasis
- 6 = HIV/AIDS
- 7 = Bacterial vaginosis
- 8 = Herpes
- 9= Mycoplasm genitalium
- 20 = Pregnancy

Although a null value is allowed, sites should make every attempt to

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

Allaly to

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

Unique patient identification number assigned by site

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.

79 F4_Eventid

Unique visit identification

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.

80 F4_Visdate

Date of clinic visit

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.

81 F4_TxDate

Treatment Date

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.

82 F4_Medication

What medication was prescribed to the patient (brand name)?

1=Penicillin G (benzathine, aqueous procaine, or aqueous crystalline)

2=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)
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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 administrtaion

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 = 300 mg

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

Total number of doses prescribed?

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.

86 F4 Dose Freq

What is the frequency of doses?

1=one single dose

2= twice day

3= three times a day

4= four times a day

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 frequency of doses is unknown or missing.

87 F4_Duration

What duration was the medication prescribed for?

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

Unique facility identifier

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.

89 F5 SiteID

Unique site code

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=Louisana (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)

This data element MUST NOT be 'null' or contain missing values.

90 F5_Facility_name

What is the name of the facility?

This data element MUST NOT be 'null' or contain missing values.

91 F5_Facility_type

What is the facility type?

1= STD clinic 88= Other

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 expediated 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_HPV_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
112	FS1_Reas1	What are the reasons for your visit to this clinic today (choose all that apply)? Code Below 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	
116	FS1_Reas5	2=No
116	FS1_Reas5 FS1_Reas6	2=No Follow-up visit 1=Yes
		2=No Follow-up visit 1=Yes 2=No
		2=No Follow-up visit 1=Yes 2=No Came to get STD test results 1=Yes
117	FS1_Reas6	2=No Follow-up visit 1=Yes 2=No Came to get STD test results 1=Yes 2=No

		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
		7–30me otner 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
139 140 141 142 143	FS1_NOTUseIns4 FS1_NOTUseIns5 FS1_NOTUseIns6 FS1_NOTUseIns7 FS1_NOTUseIns_TXT	Usual doctor might send records home I cannot afford to pay the co-pay or deductible My insurance will not cover this visit Some other reason Please specify

144	FS1_BirthSex	What sex were you assigned at birth on your original birth certificate?
		1=Male
		2=Female
		3=Refused
		4=Don't know
145	FS1_GendID	How do you currently describe yourself?
		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
146	FS1_Age	How old are you? Age in years
147	FS1_HispEth	Do you consider yourseld Hispanic/Latino/a?
		1=Yes, Hispanic
		2=No, Not Hispanic
		8=Unknown/Can't guess
		9=Refused
		What is your race (choose all that apply)?
148	FS1_RaceWhite	What is your race (choose all that apply)? White
148	FS1_RaceWhite	
148	FS1_RaceWhite	
148	FS1_RaceWhite	White
148 149	FS1_RaceWhite FS1_RaceBlack	White 1=Yes
		White 1=Yes 2=No Black
		White 1=Yes 2=No Black 1=Yes
		White 1=Yes 2=No Black
		White 1=Yes 2=No Black 1=Yes
149	FS1_RaceBlack	White 1=Yes 2=No Black 1=Yes 2=No

151	FS1_RaceAsian	ASIAN
		1=Yes
		2=No
152	FS1_RaceNHOPI	NH/OPI
		1=Yes
		2=No
153	FS1_RaceOther	Other race
		1=Yes
		2=No
154	FS1_RaceUnk	Unknown/Can't guess
		1=Yes
		2=No
155	FS1_RaceRef	Refused Race
		1=Yes
		2=No
156	FS1_SexOrient	Which of the following best represents how you think of yourself?
		1=Heterosexual/Straight
		2=Gay/Lesbian/Homosexual
		3=Bisexual
		4=Other
		5=I don't know 9=Refused
		7-Refuseu
		What is your current employment status (choose all that apply)?
157	FS1_Employ1	Full-time employment
		1=Yes
		2=No
158	FS1_Employ2	Part-time employment

		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
	Stra	tegy B - Case-based Enhanced Surveillance
	Data Element Name	Description
164	P1_SiteID	200.1911011

	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=Louisana (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

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.

166 P1_PatientID

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.

167 P1_RecRepDte

Earliest date this specific disease event/report received at health department?

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.

168 P1_DxDte

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)

This data element should not be 'null' or contain missing values. This should be coded as a 'SAS' numeric date.

169 P1_DxCode

Diagnosis

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)

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

170 P1_RandSamp

Is this record/case selected in the random sample?

This data element MUST NOT be 'null' or contain missing values. (Note: both gonorrhea and syphilis records should be sampled)

0=Not in random sample 1=In random sample

171 P1_SampDte

Date record/case sampled by jurisdiction

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.

174 P1_InitSx

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)

0=STD Registry 1=HIV Registry

2=Viral Hepatitis Registry 3=Other Disease Registry

4=Unknown

175 P1_HregMatch

Was eHARS registry match done for this patient?

This data element may be initially coded as '2' 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=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

Most recent previous diagnosis (if applicable; could include hep, TB or HIV)

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 nongonorrhea diagnoses for this data element (HIV, syphilis, CT, etc.)

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

183 P1_PrevDxDte

Date of most recent previous diagnosis documented above.

Should not be null if P1_PrevDx is not null.

184 P1_PrevGCDx

Has the patient been previously diagnosed and reported with GC?

1=Yes

2=No

3=Registry records not searched

185 P1_PrevGCDxDte

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.

186 P1_ConcurCTDx

Was this patient diagnosed with CT at the same time as their current GC diagnoses?

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

187 P1_CaseDup

Is this record/case a duplicate report, new report or was duplicate status not determined?

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.

0=New Case

1=Duplicate Case (previously reported in last 28 days) 9=Unknown, site surveillance system does not capture

188 P1_FacilityID

Site generated facility ID. Each reporting provider/facility must have a unique ID.

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.

191 P1_PtxSex

Current sex of the patient as indicated on initial health department report?

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 trensgendered patient, if transgender but sex unknown, code as 9: "Unknown")

1=Male 2=Female 9=Unknown

192 P1_PtxGendID

Gender Identity of the patient as indicated on initial health

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

Asian 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

197 P1_PtxRace_NHOPI

Native Hawaiian/Other Pacific Islander 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

198 P1_PtxRace_Other

Other 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

199 P1_PtxRace_UNK

Is all information on race and Hispanic ethnicity missing from initial If additional/supplemental information is received on race and ethnicity of patient but this information was missing from the initial report to the health department, please leave this data element coded as '1' and capture the source of supplemental information below.

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		/ 1	<i>c</i> 11	11 1
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II age illioi illation	3 33	5/ ULIKLIOVVI	i ii oiii ali soul ces	o, use mun 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

P2_ProvFQHC 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

1=Yes 2=No

3=Unknown

224 P2_ProvPTXvisitDte 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.

P2_ProvClinType What was the category of provider examining/treating this patient?

1=MD 2=RN 3=PA 4=ARNP 5=LPN

6=Other

7=Unknown/Not Ascertained

P2_ProvPTX_GenderSP Provider documented gender of sex partners

1=Males only 2=Females only

3=Both Males and Females 4=No Sex Partners Last 3 Mos 9=Not Captured/Not Documented

P2_ProvPTX_Insure Insurance status of patient from provider's records

1=Yes, Insured 2=No, Not Insured 3=Unknown

228 P2_Urethritis Was urethritis found on exam

Missing/unknown information code as null ('.').

		1=Yes
		2=No
229	P2_Proctitis	Was proctitis found on exam
		Missing/unknown information code as null ('.').
		1-V
		1=Yes 2=No
		2 110
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
000	DO Disabassa	Mary Barbana Garaban and
232	P2_Discharge	Was discharge found on exam Missing/unknown information code as null ('.').
		ivissing/unknown information code as fidil (.).
		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 Ta	ble (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, Levaguin)

42= Moxifloxacin (Avelox, Vigamox)

43= Ofloxacin (Floxin, Oxaldin, Tarivid)

44= Gemifloxacin (Factive)

50= Doxycycline (Doryx, Vibramycin)

60= Metronidazole (Flagyl, Helidac, Metrizol, 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

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.

1= Male

2=Female

3=Intersex

4=Unknown

9=Refused

267.1 P3_PTX_GendID

What gender or sex do you consider yourself to be?

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

268 P3_PTX_HispEthnic

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.

1=Yes

2=No

3=Unknown

4=Refused

271 P3_PTX_White

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.

1=Yes

2=No

3=Unknown

4=Refused

272 P3_PTX_Black

patient reported Black 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

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 Before you went to see _____ (mention provider, clinic 292 P3_PTX_SYMP2 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 Before you went to see _____ (mention provider, clinic 293 P3_PTX_SYMP3 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 Did you go to the doctor that time because you were having P3_PTX_SYMP4 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

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.

1=I got additional medications

2=I got prescription(s)
3=Don't know / Not sure

315 P3_PTX_EPTGAVE

Did you give the additional medications or prescriptions to at least

one of 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 9=Refused

316 P3_PTX_EPTPARTTAKE

Do you think at least one of your sex partners took this medication?

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

317 P3_PTX_HIVtested

Did you get tested for HIV at that 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

318 P3_PTX_HIVresult

What was the result of your HIV test at that visit?

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

P3_PTX_HIVtested=1.

1=Positive 2=Negative

3=Don't Know / Not Sure / did not get results

4=Refused

319 P3_PTX_everHIVtst

Have you ever been tested for HIV?

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

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

Have you ever received a vaccine for mpox?

1=Yes

2=No (skip to 328)

3=Don't Know/Not sure/Unknown (skip to 328)

4=Refused (skip to 328)

327.3 P3_mpox_vaxD

How many doses of vaccine for mpox have you received?

1=One

2=Two

3=Don't Know/Not sure/Unknown

4=Refused

327.4 P3_mpox_vaxDTE

When was your last mpox vaccine shot?

This should be character data: "MM/YYYY",

missing/REFUSED information as"../YYYY" or "../...."

328 P3_PTX_Pregnant

Were you pregnant at the time you were told that you had

gonorrhea?

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.

1=Yes

2=No

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

4=Refused

329 P3_PTX_GenderSP

During the past 12 months, have you had sex with only males, only

females or both?

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=Males only

2=Females only

3=Both Males and Females

4=Unknown 9=refused

330 P3_PTX_TGSP

During the past 12 months, have you had sex with a transgender man

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 In the past year, did you inject heroin?

1=Yes 2=No

3=Don't Know/Can't Remember

4=Refused

339.1 P3_IVDU_COC In the past year, did you inject cocaine/crack?

1=Yes 2=No

3=Don't Know/Can't Remember

4=Refused

339.2 P3_IVDU_MTH In the past year, did you inject Crystal

Meth/Methamphetamine/Methadrone?

1=Yes 2=No

3=Don't Know/Can't Remember

4=Refused

339.3 P3_IVDU_OXY In the past year, did you inject

Oxycodone/morphine/Fentanyl/Carfentanil/some other opioid?

1=Yes 2=No

3=Don't Know/Can't Remember

4=Refused

339.4 P3_IVDU_OTH In the past year, did you inject other durgs not listed?

1=Yes 2=No

3=Don't Know/Can't Remember

4=Refused

340 P3_IVDU_DR_TX Other drug injected text.

341 P3_PTX_LastSex When was the last time you had 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=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 $% \left\{ 1\right\} =\left\{ 1\right\} =\left\{$

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 Seguence)

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=Louisana (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

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

782 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_S1SxIDU12_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 wwhile intoxicated within past 12 months?

Y=Yes N=No

R=Refused

D=Did not ask

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

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

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

Used methamphetamine last 12 months?

395 P5_S1NOdru12_NETSS No drug use reported last 12 months?

N=No R=Refused D=Did not ask

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

391

P5_S1Meth12_NETSS

397	P5_S1STlever_NETSS	Does the patient have a history of ever having had an STD prior to the condition reported in this case report?
		Y=Yes N=No U=Unknown R=Refused
398	P5_S1SxInet12_NETSS	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?
		Y=Yes N=No R=Refused D=Did not ask
399	P5_S1TotSP12_NETSS	Total number of sex partners last 12 months (###)
		888=Refused 999=Unknown
400	P5_S1LSNANUS_NETSS	One or more lesion(s) indicative of syphilis were present in the anus or rectum.
		Y=Yes U=Default
401	P5_S1LSNPENIS_NETSS	One or more lesion(s) indicative of syphilis were present on the penis.
		Y=Yes U=Default
402	P5_S1LSNSCRO_NETSS	One or more lesion(s) indicative of syphilis were present on the scrotum.
		Y=Yes U=Default
403	P5_S1LSNVAGI_NETSS	One or more lesion(s) indicative of syphilis were present on the vagina.
		Y=Yes

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404	P5_S1LSNCERV_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_S1NEURO_NETSS	Does the patient have neurologic manifestations of syphilils? . = 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 syphilils?

. = Missing1=Yes, Verified2=Yes, Likely3=Yes, Possible

4=No

9=Unknown

412 P5_S1OTIC_NETSS Does the patient have otic manifestations of syphilils?

. = Missing1=Yes, Verified2=Yes, Likely3=Yes, Possible

4=No

9=Unknown

413 P5_S1LATE_NETSS Does the patient have late clinical manifestations of syphilils?

. = Missing1=Yes, Verified2=Yes, Likely

4=No

9=Unknown

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