Strengthening United States Response to Resistant Gonorrhea (SURRG)

Attachment 3D

SURRG Field Investigation Data Elements

Variable name	Data element	Description/Question	Response codes
CASE ATTRIBUTES			
CS_PATIENTID	Patient ID	SURRG record IDs from interviews will created and assigned (by the local or state health department) a unique patient identifier (patient ID). CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth. (see SSA 9)	Character ID
CS_EVENTID	Event ID/Case ID of case-patient	This ID up to 18 characters in length. SURRG records from interviews will be assigned (by the local or state health department) a unique event identification number for each investigation. CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth.	Character ID
CS_ASSGN_DATE	Date of Case Assignment	Date of assignment as a SURRG case	YYYY/MM/DD
CS_INT_DATE	Date of Case Interview	Date of SURRG case interview Note: If case interviewed more than once for the same case, you can use the initial interview date and put all data in one line in the Case table. Leave blank if not interviewed	YYYY/MM/DD

CS_TSTX_DISPO	Case Disposition	Disposition of Field investigation/Testing and Treatment for Case	A=Preventative treatment B=Refused preventative treatment C=Infected and treated D=Infected, no treatment verified E=Previously treated for this infection F=Not infected G=Insufficient Information to Begin Investigation H=Unable to Locate [Includes passive refusal)] I=Successful Interview/Recounsel (unlikely to be used) J=Located, Not Examined, Treated, or Interviewed (i.e. Refused testing/treatment) K=Sent out of jurisdiction L=Other (unlikely to be used) Q=Administrative closure (unlikely to be used) V=Domestic violence risk X=Patient deceased Z=Previous preventative treatment
CS_PSINT_DSPO	Case Disposition of Partner Services/SURRG Interview	Disposition of Partner Services/SURRG Interview for Case Note: all responses other than 3 indicate not interviewed	1=Insufficient information to attempt locating 2=Unable to locate (includes passive refusal) 3=Successful Interview/reinterview/recounsel 4=Located, refused interview 5=Out of jurisdiction 9=Unknown
CS_CASE_TYPE	Case Type	Case type will need to be finalized after GC status determined	1=SURRG assigned index case (alert or other SURRG index case); 2= Investigation identified (patient GC

			status not known prior to SURRG partner services activities); 3=previously known (patient GC status was known to patient prior to partner services activities); 9=unknown
CS_INT_TYPE	Interview Type at time of first interview	Interviewee was **originally** interviewed as? Note: Do not leave blank. If this person was not interviewed, still assign the interview type that would have been appropriate (e.g. Case)	1=Case (OP); 2=Sex Partner (P1 or P3); 3=Social contact (S1-S3 or A1-A3)
CS_STATE	State of residence	2-digit FIPS state code	Character; 99=Unknown
CS_RESID_CITY	City of residence	4-digit FIPS city code	Character; 9999=Unknown
CS_RESID_CNTY	County of residence	3-digit FIPS county code	Character; 999=Unknown
CS_RESID_LALG	Coordinates of residence	Latitude and longitude coordinates of residence (if used locally) (NOTE: Required to collect Lat/Long and/or Census tract for local epi and network Analyses, **but these variables will not be submitted to CDC)**	Character
CS_CEN_TRCT	Census tract of residence	11-digit census tract code (2 digit state-3 digit county-6 specific census tract) (NOTE: Required to collect Lat/Long and/or Census tract for local epi and network analyses, but these variables will not be submitted to CDC)	Character
CS_DEMO_AGE	Age in years	How old are you (in years)? [Can also be calculated as interview date	Numeric; 999=Unknown

		minus birthdate, or as recent clinic visit date minus birthdate]	
CS_DEMO_GENDER	Gender	How do you describe your gender identity?	1=Male 2=Female 3=Female-to-male transgender (FTM) 4=Male-to-female transgender (MTF) 5= Other gender identity 8=Refused to Answer 9=Unknown
CS_DEMO_SEX_BIRTH	Sex at birth	What sex were you assigned at birth, on your original birth certificate?	1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CS_DEMO_HISP_ETH	Ethnicity: Hispanic or Latino	Is the person of Hispanic ethnicity?	0=No, not Hispanic/Latino; 1=Yes, Hispanic/Latino; 8=Refused to Answer; 9=Unknown
CS_DEMO_AIAN	Race: AI/AN-American Indian or Alaskan Native	Does the person identify as American Indian or Alaska Native?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown
CS_DEMO_ASIAN	Race: Asian	Does the person identify as Asian?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown
CS_DEMO_NHOPI	Race: NH/PI-Native Hawaiian or Other Pacific Islander	Does the person identify as Native Hawaiian or Pacific Islander?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown
CS_DEMO_BLACK	Race: Black or African American	Does the person identify as black or African-American?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown

CS_DEMO_WHITE	Race: White	Does the person identify as white?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown
CS_DEMO_MULTIRACE	Race: Multirace	Does the person identify as multiracial?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown
CS_DEMO_OTHRACE	Race: Other	Does the person identify as another race not listed?	0=No; 1=Yes; 8=Refused to Answer; 9=Unknown
CS_DEMO_SEX_ORIENT	Sexual orientation	Which of the following best represents how you think of yourself?	1=Gay (Lesbian or gay); 3=Straight, this is not gay (or lesbian); 4=Bisexual; 5=Something else/Other; 8=Refused to Answer; 9=Unspecified/Unknown
CS_DEMO_INS_STATUS	Insurance status	What is your current health insurance status?	1=Has insurance, private plan (e.g. through an employer, or purchased directly - state plans through ACA/Obamacare are private plans) 2=Has insurance, public plan (Medicaid/expanded state Medicaid, Medicare, VA insurance, Indian Health Service) 3=Does not have insurance 9= Unknown
CS_DEMO_PREG_STAT	Pregnancy Status	What is your pregnant status (among women)? Use response=7, not applicable, if patient is male or MTF. (NOTE: Can come from clinic	1=Pregnant; 2=Not Pregnant; 7=Not applicable; 9=Unknown

		records from day of recent GC test; if not available, required to ask during interview)	
CS_EM_STATUS	Employment status	What is your current employment status? **Optional for local collection and will not be submitted to CDC**	1=Full-time employment (30 hours or more a week) 2=Part-time employment (less than 30 hours a week) 3=Not employed, non-student 4=Not employed, student 5=Retired 6= On disability (mark only if person volunteers rather than "Not employed") 7=Other 9=Unknown
CS_EDU_LVL	Education level	What is your highest education Level? **Optional for local collection and will not be submitted to CDC**	1=Less than high school degree 2=High School Degree or GED 3=Some college (no degree) 4=Associate's degree or technical/vocational license (2-yr college degree, AA or AS) 5=Bachelor's degree or higher (4-yr college degree, BA, BS, Master's degree, doctoral or graduate professional degree) 9=Unknown
CS_MILIT	Military Status	Are you currently in the U.S. military? **Optional for local collection and will not be submitted to CDC**	0=No 1=Yes (includes National Guard/reserve) 9=Unknown
CS_PTR_INV_M	No. of recent male sex partners in the past 2 months	In the past 2 months, what is the number of recent male sex partners?	Numeric; 999=Unknown
CS_PTR_INV_F	No. of recent female sex partners in the past 2	In the past 2 months, what is the number of recent female sex	Numeric; 999=Unknown

	months	partners?	
CS_PTR_INV_T	No. of recent transgender sex partners in the past 2 months	In the past 2 months, what is the number of recent transgender sex partners?	Numeric; 999=Unknown
CS_PTR_MAIN_INV	No. recent main partners in the past 2 months	How many of the sex partners you've had in the last 2 months do you consider to be a main or primary partner(s) (as opposed to being a casual partner)? [Let patient define number of main or primary sex partners. The number may include: anyone patient is in a committed relationship with – even if they don't have frequent sex, the persons they are currently having the most sex with, etc. A casual partner may include someone they don't feel like they are in a serious relationship with, or someone they have had/have sex with infrequently. The terms are not mutually exclusive. Let patient define.]	Numeric; 999=Unknown
CS_PTR_ANYM_INV	No. recent anonymous partners in the past 2 months	How many of the sex partners you've had in the last 2 months were anonymous? [By anonymous, I mean that you don't know their last name and you wouldn't be able to find them again if you wanted to]	Numeric; 999=Unknown
CS_PTR_CAS_INV	No. recent casual partners in the past 2 months	Number of casual partners. [Calculated as Total partners minus (main + anonymous) where Total partners = PTR_INV_M + PTR_INV_F	Numeric; 999=Unknown

		+ PTR_INV_T]	
CS_SEXACT_INS_ANAL	Performed insertive anal sex (past 2 months)	In the past 2 months, have you performed insertive anal sex? [Anal sex can be defined as your penis in someone else's anus]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown
CS_SEXACT_RECP_ANAL	Received/Receptive anal sex (past 2 months)	In the past 2 months, have you had receptive anal sex? [Can define as someone else's penis in your anus]	0=No; 1=Yes; 9=Unknown
CS_SEXACT_PER_ORAL	Performed oral sex (past 2 months)	In the past 2 months, have you performed oral sex?	0=No; 1=Yes; 9=Unknown
CS_SEXACT_RECP_ORAL	Receptive oral sex (past 2 months)	In the past 2 months, have you received oral sex?	0=No; 1=Yes; 9=Unknown
CS_SEXACT_VAG	Vaginal sex (past 2 months)	In the past 2 months, have you had vaginal sex? NOTE: SURRG ACCESS database does not use "not applicable", but other sites may use through a skip pattern	0=No; 1=Yes; 7=not applicable 9=Unknown
CS_SEXDRG_FRQ	Frequency of drug use for sex	How often do you use drugs before or during sex to make sex easier, last longer, or feel better?	1=Every time 2=Most of the time 3=Sometimes/occasionally 4=Never 9=Unknown
CS_SEXDRG_COC	Use of cocaine/crack prior to sex (past 2 months)	Have you used cocaine/crack (before sex) in the past 2 months? [indicate yes, if used "Speedballs" (heroin & cocaine combined)] (use 7 if never use drugs for sex/ CS_SEXDRG_FRQ=4)	0=No; 1=Yes; 7=not applicable; 9=Unknown
CS_SEXDRG_HER	Use of heroin prior to sex (past 2 months)	Have you used speedball (before sex) in the past 2 months? [indicate yes, if used "Speedballs" (heroin & cocaine combined) or "goofballs"	0=No; 1=Yes; 7=not applicable; 9=Unknown

		(heroin and meth combined) (use 7 if never use drugs for sex/ CS_SEXDRG_FRQ=4)	
CS_SEXDRG_METH	Use of methamphetamines prior to sex (past 2 months)	Have you used methamphetamines (e.g. crystal, "tine", "meth", "speed") (before sex) in the past 2 months? [indicate yes, if used "goofballs" (heroin and meth combined)] (use 7 if never use drugs for sex/ CS_SEXDRG_FRQ=4)	0=No; 1=Yes; 7=not applicable; 9=Unknown
CS_SEXDRG_ECS	Use of ecstasy prior to sex (past 2 months)	Have you used Ecstasy, E, Molly, MDMA, GHB, or Special K (before sex) in the past 2 months? (use 7 if never use drugs for sex/ CS_SEXDRG_FRQ=4)	0=No; 1=Yes; 7=not applicable; 9=Unknown
CS_SEXDRG_POP	Use of poppers/nitrates prior to sex (past 2 months)	Have you used poppers/nitrates (before sex) in the past 2 months? (use 7 if never use drugs for sex/ CS_SEXDRG_FRQ=4)	0=No; 1=Yes; 7=not applicable; 9=Unknown
CS_SEXDRG_PRESC	Use of prescription pain killers prior to sex (past 2 months)	Have you used prescription pain killers (e.g. oxycodone, Vicodin) (before sex) in the past 2 months? (use 7 if never use drugs for sex/ CS_SEXDRG_FRQ=4)	0=No; 1=Yes; 7=not applicable; 9=Unknown
CS_GRP_SEX	Recent group sex frequency (in past 2 months)	How many times in the past 2 months did you have sex with two or more other people at the same place, like a threesome, or at a bathhouse or sex party? [Group sex includes sex with multiple people simultaneously or when you have sex with more than 1 other person sequentially at a party, bathhouse,	Numeric; 999=Unknown

		or someone's home, etc.]	
CS_GRP_SEX_LOC	Recent group sex location	If CSEGRP_SEX>0: Where did the last group sex (or multiple-person sex) event/encounter take place? (Use response=8 if CS_GRP_SEX=0)	1=House or apartment (residence) 2=Bathhouse or sex club 3=Bar or club 4=Hotel 5=Outdoors/Outside public space (e.g. public park) 6=Brothel 7=Other 8=Not applicable 9=Unknown
CS_GRP_SEX_SIZE	Relative size of recent group sex event	How many people attended this last group sex (or multiple-person sex) event/encounter? [This question seeks to know how many (approximate) people were at the place (home, club, park, etc.) where the sex event(s) occurred, not how many people the patient had sex with?] (Use response=777 if CS_GRP_SEX=0)	Numeric; 777=Not applicable; 999=Unknown
CS_GRP_SEX_KNOW	Recent group sex awareness	How did you find out about/or get connected with this recent group sex (or multiple-person sex) event/encounter? Note: Someone going to a bathhouse could indicate response option 1 or 5, and someone in a polyamorous relationship could indicate response option 7. (Use response=8 if CS_GRP_SEX=0)	1=It happened spontaneously 2=Personal invitation through a friend, sexual partner or other acquaintance 3=From a social networking site or app 4=Through an advertisement 5=Already knew about this sex venue (e.g bathhouse) 7=Other (e.g. patient part of couple who sought a 3rd person[rd]) 8=Not applicable 9=Unknown
CS_CNCRN	GC concern	In general, how important is it to you to avoid getting gonorrhea?	1=Very important 2=Somewhat important

			3=Slightly important 4=Not Important 9=Unknown
CS_GCHX_EVER_SR	Self-reported GC History	Have you ever been diagnosed with gonorrhea (before this recent infection)?	0=No; 1=Yes; 9=Unknown
CS_GCHX_YEAR_SR	Self-reported GC Diagnosis past year	Have you been diagnosed with gonorrhea (before this recent infection) in the past year?	0=No; 1=Yes; 9=Unknown
CS_GCHX_EVER_RC	Documented GC History in case reports/EMR	Record of patient gonorrhea diagnosis history in case reports or clinic records	0=No; 1=Yes; 9=Unknown
CS_GCHX_YEAR_RC	Documented GC History in past year in case reports	Record of person gonorrhea diagnosis history in past year in case reports or clinic records (Past year can be defined locally as 12 months prior to interview, recent test date, or diagnosis)	0=No; 1=Yes; 9=Unknown
CS_STDTEST_INV	Number of STD testing with no symptoms	In the past year, how many times did you get tested for STDs when you didn't have any symptoms? [Count as once if tested for multiple STDs on one occasion. Do not count if only tested for HIV]	Numeric; 999=Unknown
CS_HC_SEXPROV	Provider Type for Sexual Healthcare needs	Where have you gone most often in the past year for STD or other sexual healthcare?	1=Have not received STD or sexual healthcare in the past year 2=Primary Care Provider/Community Health Center 3=STD clinic or other sexual health clinic 4=Family Planning Clinic 5=HIV care provider 6=Emergency Department 7=Urgent Care 8=Other

			9=Unknown
CS_HC_HLTHSEEK	Primary source of non-STD related healthcare	In the past year, what has been your primary source of non-STD related healthcare?	1=Have not received any non-STD healthcare in the past year 2=Primary Care Provider/Community Health Center 3=Health department clinic 4=HIV care provider 5=Other specialty care provider 6=Emergency Department 7=Urgent Care 8=Other 9=Unknown
CS_HIV_TST_INV	Ever tested for HIV	Have you ever tested for HIV?	0=No; 1=Yes; 9=Unknown (NOTE: Can come from clinic records from day of recent GC test; if not available, required to ask during interview)
CS_HIV_LAST_RESULT	Last HIV test date (YYYY/MM)	When was your last HIV test?	Character; YYYY/MM (Missing information should be coded as '..../..' or 'YYYY/..') (NOTE: Can come from clinic records from day of recent GC test; if not available, required to ask during interview)
CS_HIV_DOC_STATUS	HIV status (documented or self-report)	What is the patient's HIV status (from eHARS, EMR, or self-report)	0=Negative/Nonreactive 1=Positive/Reactive 2=Indeterminate 9=Unknown (NOTE: Can come from clinic records from day of recent GC test; if not available, required to ask during interview)
CS_PrEP_INV	Current daily PrEP use	(If HIV-negative) Is the patient currently using PrEP? [Given that some people use PrEP daily and	0=No; 1=Yes; 7=Not Applicable;

		others on-demand, you can chose to define "currently using PrEP" as someone who was taking PrEP the last time they had sex] [Response=7 if CS_HIV_DOC_STATUS=1, i.e. HIV-positive]	9=Unknown (NOTE: Can come from clinic records from day of recent GC test; if not available, required to ask during interview)
CS_PrEP_REF_INV	PrEP referral	If HIV-negative and not currently on PrEP: Was the patient offered or referred for a PrEP consultation today (if eligible)? [Response=7 if CS_HIV_DOC_STATUS=1 (HIV-positive) or CS_PrEP_INV=1 (already on PrEP)]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown (NOTE: Can come from clinic records from day of recent GC test; if not available, required to ask during interview)
CS_HIVCARE_INV	Current HIV care self-reported	If HIV-positive: Is the patient currently receiving HIV medical care (in the past 12 months)? [Note: can use a different time frame if already used locally– e.g. received HIV care in the past 6 months] [Response=7 if HIV-negative or unknown HIV status]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown (NOTE: Can come from clinic records from day of recent GC test)
CS_HIV_VL_INV	Most recent viral load self-reported	If HIV-positive and currently receiving HIV medical care: Was your most recent viral load undetectable? [Response=7 if HIV-negative or unknown HIV status]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown (NOTE: Can come from clinic records from day of recent GC test)

CS_HIV_REF_INV	HIV care referral	If HIV-positive and not currently receiving HIV medical care: Was person referred to HIV care today? [Response=7 if HIV-negative]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown (NOTE: Can come from clinic records from day of recent GC test)
CS_AB_USE	Antibiotic use in past 2 months	Have you taken any antibiotics in the past 2 months?	0=No; 1=Yes; 9=Unknown
For elements CSAB_USE_AMP through CSAB_USE_UNK: If yes: name of the antibiotic(s) taken in the past 2 months (choose all that apply)?			
CS_AB_USE_AZI	Antibiotic: azithromycin (Zithromax)	If yes: Did the person specify azithromycin (Zithromax, Z pack) as the antibiotic used in the past 2 months? [Response=7 if CS_AB_USE=0]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown
CS_SYMPT_INV	Resolution of GC symptoms	If you had symptoms from the most recent episode of gonorrhea, how are your symptoms now? [Note: Use response 5 if patient was not symptomatic with this infection; use response 7 if patient is a partner and not a case; item should not be left blank]	1=Completely gone 2=Better, but not completely gone 3=Better, then got worse 4=Never improved 5=Asymptomatic (never symptomatic) 6=Recent case (i.e. treated today) 7=Not applicable/Not a case (e.g. a partner) 9=Unknown
CS_UNNAMED	Number of unnamed sex partners	How many other (unnamed) people did you have sex with in the last 2 months? [DIS could calculate this number based on # of male, female, and transgender partners patient described earlier minus the number of named partners, or ask the question again]	Numeric; 999=Unknown
CS_UN_MAIN	Number of unnamed sex	How many of these unnamed	Numeric; 777=Not Applicable;

	partners: main sex partner	partners you would consider main or primary sex partners? [DIS can reiterate that "main" or "primary" sex partners may include anyone they are in a committed relationship with – even if they don't have frequent sex, the persons they are currently having the most sex with, etc.] Response=777 if CS_UNNAMED=0	999=Unknown
CS_UN_ANONY	Number of unnamed sex partners: anonymous sex partner	How many of these unnamed partners are anonymous? [Anonymous, means partners that you don't know their name, and it's unlikely you'd be able to find them again, even if you wanted to] Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown
CS_UN_CASU	Number of unnamed sex partners: casual sex partner	Number of casual unnamed partners. [Calculated as CT_UNNAMED minus (CT_UN_MAIN + CT_UN_ANONY)] Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown
CS_UN_SOC	Social time with unnamed partners	With how many of these unnamed partners do you spend time or socialize apart from when you meet to have sex? Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown
CS_UN_RACE	Number of unnamed sex partners: different race	How many of these unnamed partners are a different race than you?	Numeric; 777=Not Applicable; 999=Unknown

		Response=777 if CS_UNNAMED=0	
CS_UN_HISPANIC	Number of unnamed sex partners: Latino/Hispanic ethnicity	How many of these unnamed partners are Latino or Hispanic? Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown

CS_UN_OLDER	Number of unnamed sex partners: Older age	How many of these unnamed partners are 8 or more years older than you? Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown
CS_UN_YOUNGER	Number of unnamed sex partners: Younger age	How many of these unnamed partners are 8 or more years younger than you? Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown
CS_UN_MULTISEX	Number of unnamed sex partners: Repeated sex	With how many of these unnamed partners did you have sex with more than once? Response=777 if CS_UNNAMED=0	Numeric; 777=Not Applicable; 999=Unknown
CS_UN_MET_VENUE	Name(s) of venues where first met: unnamed partners	**(NOTE: Required to collect, but will not be submitted to CDC)**	Text field
CS_UN_MET_VENUE_LALG	Coordinates of venue where first met: unnamed partners	Latitude and longitude coordinates **(NOTE: Required to collect lat/long or geocode, but variable will not be submitted to CDC)**	Character
CS_UN_MET_VENUE_GEO	Geocode of venue where first met	Census tract **(NOTE: Required to collect lat/long or geocode, but variable will not be submitted to CDC)**	Character
For elements CS_UN_CLIST through CS_UN_APP_REF: If first contacted your unnamed partner(s) using an escort service, internet sites or mobile social apps, which did you use?			
CS_UN_CLIST	Meeting app: Craigslist		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_TNDR	Meeting app: Tinder		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_FCEBK	Meeting app: Facebook		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_GRDR	Meeting app: Grindr		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_JCKD	Meeting app: Jack'd		0=No; 1=Yes; 7=Not applicable;

			9=Unknown
CS_UN_A4A	Meeting app: Adam 4 Adam		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_SCRUFF	Meeting app: SCRUFF		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_HRNT	Meeting app: Hornet		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_OKCPID	Meeting app: OK Cupid		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_MNHNT	Meeting app: Manhunt		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_THRDR	Meeting app: Thrinder		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_POF	Meeting app: Plenty of Fish		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_BMBLE	Meeting app: Bumble		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_DDHNT	Meeting app: DaddyHunt		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_ESSRVC	Meeting app: Escort Service		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_APP_REF	Refused to identify app		0=No; 1=Yes; 7=Not applicable; 9=Unknown
CS_UN_MEET_OTAPP	Name of other app(s) used that were not listed above	What other app(s) were used?	Text field
CS_UN_SEXOTH_UN	Concurrency of interviewee	In the past two months, If you had sex more than one time with any of your unnamed partners, did you also had sex with other people besides these unnamed partner(s) during that time period? Response=777 if CS_UN_MULTISEX=777 or 0]	0=No; 1=Yes; 7=Not Applicable; 9=Unknown

CS_UN_EXCH_REC	Commercial/exchange sex: Received	Did any of these unnamed sex partners give you money, drugs, or something else you needed in exchange for sex? Response=777 if CS_UNNAMED=0	0=No; 1=Yes; 7=Not Applicable; 9=Unknown
CS_UN_EXCH_GIV	Commercial/exchange sex: Given	Did you give any of these unnamed partners money, drugs, or something else they needed in exchange for sex? Response=777 if CS_UNNAMED=0	0=No; 1=Yes; 7=Not Applicable; 9=Unknown
CS_UN_TRVL_ABRD	Partner travel	Did any of these unnamed partner(s) travel to or from another country in the past 2 months? Response=777 if CS_UNNAMED=0	0=No; 1=Yes; 7=Not Applicable; 9=Unknown
CS_UN_FRST_SEXABRD	First sex encounter: Travel abroad	Did you first have sex with any of these unnamed partner(s) in another country? Response=777 if CS_UNNAMED=0	0=No; 1=Yes; 7=Not Applicable; 9=Unknown
CS_UN_GCCT	GC Contact: No of unnamed partner(s)	How many of these unnamed recent sex partners have you told may have been exposed to gonorrhea (or an STD)? [Response=777 when either 1) no unnamed recent sex partners were reported, or 2) when someone is interviewed before they have received their GC results.]	Numeric; 777=Not applicable; 999=Unknown
CS_UN_GCEXP	Disclosure of GC exposure: No of unnamed partner(s)	In total, how many other unnamed recent sex partners are you likely to inform that they may have been exposed to gonorrhea (or STD)? [Response=777 when any of the following occur: 1) no unnamed recent sex partners were reported,	Numeric; 777=Not applicable; 999=Unknown

		and 2) when someone is interviewed before they have received their GC results, and 3) when there are no more unnamed partners (i.e. when CS_UN_GCCT= CS_UNNAMED]	
CONTACT ATTRIBUTES			
CT_PATIENTID	Patient ID of contact	SURRG record IDs from interviews will created and assigned (by the local or state health department) a unique patient identifier (patient ID). CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth. (see SSA 9)	Character ID

CT_EVENTID	Event ID of contact	SURRG records from interviews will be assigned (by the local or state health department) a unique event identification number for each investigation. CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth.	Character ID
CT_TSTX_DSPO	Contact Disposition	Disposition of Field Investigation/Testing and Treatment for Contact	Disposition of Field Investigation/Testing and Treatment A=Preventative treatment B=Refused preventative treatment C=Infected and treated D=Infected, no treatment verified E=Previously treated for this infection F=Not infected G=Insufficient Information to Begin Investigation H=Unable to Locate [Includes passive refusal)] I=Successful Interview/Recounsel (unlikely to be used) J=Located, Not Examined, Treated, or Interviewed (i.e. Refused

			testing/treatment) K: Sent out of jurisdiction L=Other (unlikely to be used) Q=Administrative closure (unlikely to be used) V=Domestic violence risk X=Patient deceased Z=Previous preventative treatment
CT_PSINT_DSPO	Contact Disposition of Partner Services/SURRG Interview	Disposition of Partner Services/SURRG Interview for Contact	1=Insufficient information to attempt locating 2=Unable to locate (includes passive refusal) 3=Successful Interview/reinterview/recounsel 4=Located, refused interview 5=Out of jurisdiction 9=Unknown
CT_ASSGN_DATE	Date of Contact Assignment	Date of assignment as a SURRG contact	YYYY/MM/DD
CT_INT_DATE	Date of Contact Interview	Interview date of elicited contact	YYYY/MM/DD
CT_INT_TYPE	Interview Type	Interviewee was interviewed as?	1=Sex Partner (P1 or P3); 2=Social contact (S1-S3 or A1-A3); 9=Not applicable (not interviewed)
CT_CASE_TYPE	Case Type		0=Not a case; 2= identified as a case through SURRG Investigation; 3=previously known (patient GC status was known to patient prior to this SURG initiated investigation/partner services activity; 8=Not applicable (not interviewed); 9=unknown
CT_RESID_CITY	City of residence	4-digit FIPS county code	Character; 9999=Unknown/Not applicable
CT_RESID_CNTY	County of residence	3-digit FIPS county code	Character; 999=Unknown/ Not applicable

CT_RES_LALG	Coordinates of residence	Latitude and longitude coordinates (**NOTE: Required to collect Lat/Long and/or Census tract for local epi and network Analyses, but variable will not be submitted to CDC)**	Character
CT_CEN_TRCT	Census tract of residence	11 digit census tract code (2 digit state-3 digit county-6 specific census tract) **(NOTE: Required to collect Lat/Long and/or Census tract for local epi and network Analyses, but variable will not be submitted to CDC)**	Character
CT_GENDER	Gender	How do you describe your gender identity?	1=Male 2=Female 3=Female-to-male transgender (FTM) 4=Male-to-female transgender (MTF) 5=Other gender identity 8=Refused to Answer 9=Unknown
CT_SEX_BIRTH	Sex at birth	What sex were you assigned at birth, on your original birth certificate?	1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_AGE	Age	Age in years	Numeric; 999=Unknown
CT_AIAN	Race: American Indian or Alaskan Native (AI/AN)		1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_ASIAN	Race: Asian		1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_NHOPI	Race: Native Hawaiian or		1=Male;

	Other Pacific Islander (NH/PI)		2=Female; 8=Refused to Answer; 9=Unknown
CT_BLACK	Race: Black or African American (AA)		1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_WHITE	Race: White		1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_MULTIRACE	Race: Multirace		1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_OTHRACE	Race: Other		1=Male; 2=Female; 8=Refused to Answer; 9=Unknown
CT_HISP_ETH	Ethnicity: Hispanic/Latino		0=No, not Hispanic/Latino; 1=Yes, Hispanic/Latino; 8=Refused to Answer; 9=Unknown
CT_SEX_ORIENT	Sexual orientation	Which of the following best represents how you think of yourself?	1=Gay (Lesbian or gay); 3=Straight, this is not gay (or lesbian); 4=Bisexual; 5=Something else/Other; 8=Refused to Answer; 9=Unspecified/Unknown
CT_INS_STATUS	Insurance status	What is your current health insurance status?	1=Has insurance, private plan (e.g. through an employer, or purchased directly - state plans through ACA/Obamacare are private plans) 2=Has insurance, public plan

			(Medicaid/expanded state medicaid, Medicare, VA insurance, Indian Health Service) 3=Does not have insurance 9= Unknown
CT_PTR_INV_M	No. of recent male sex partners in the past 2 months	In the past 2 months, what is the number of recent male sex partners?	Numeric; 999=Unknown
CT_PTR_INV_F	No. of recent female sex partners in the past 2 months	In the past 2 months, what is the number of recent female sex partners?	Numeric; 999=Unknown
CT_PTR_INV_T	No. of recent transgender sex partners in the past 2 months	In the past 2 months, what is the number of recent transgender sex partners?	Numeric; 999=Unknown
CT_CNCRN	GC concern	In general, how important is it to you to avoid getting gonorrhea?	1=Very Important 2=Somewhat Important 3=Slightly Important 4=Not Important 9=Unknown
CT_STDTEST_INV	Number of STD testing with no symptoms	In the past year, how many times did you get tested for STDs when you didn't have any symptoms? [Count as once if tested for multiple STDs on one occasion. Do not count if only tested for HIV]	Numeric; 999=Unknown
CT_HC_SEXPROV	Provider Type for Sexual Healthcare needs	Where have you gone the most often in the past year for STD or other sexual healthcare?	1=Have not received STD or sexual healthcare in the past year 2=Primary Care Provider/Community Health Center 3=STD clinic or other sexual health clinic 4=Family Planning Clinic 5=HIV care provider 6=Emergency Department 7=Urgent Care

			8=Other 9=Unknown
CT_HC_HLTHSEEK	Primary source of non-STD related healthcare	In the past year, what has been your primary source of non-STD related healthcare?	1=Have not received any non-STD healthcare in the past year 2=Primary Care Provider/Community Health Center 3=Health department clinic 4=HIV care provider 5=Other specialty care provider 6=Emergency Department 7=Urgent Care 8=Other 9=Don't know/Unknown
PARTNERSHIP ATTRIBUTES			
PTSP_NAMINGID	Naming ID	SURRG record IDs from interviews will created and assigned (by the local or state health department) a unique patient identifier (patient ID). CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth. (see SSA 9)	Character ID
PTSP_NAMEDID	Named ID	SURRG record IDs from interviews will created and assigned (by the local or state health department) a unique patient identifier (patient ID). CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date	Character ID

		of birth. (see SSA 9)	
PTSP_NAMING_EVENTID	Event ID of NamingID	This ID up to 18 characters in length. SURRG records from interviews will be assigned (by the local or state health department) a unique event identification number for each investigation. CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth.	Character ID
PTSP_NAMED_EVENTID	Event ID of NamedID	This ID up to 18 characters in length. SURRG records from interviews will be assigned (by the local or state health department) a unique event identification number for each investigation. CDC will only receive the unique identifier and will not have the ability to back-convert the Patient ID or other event ID to a medical record number, name, social security number, or date of birth.	Character ID
PTSP_INT_DATE	Date of Interview/re-interview	Date of interview that contact(s) were named with provided description(s) of their relationship. [One entry per named contact and interview date. A case/contact could have multiple interview dates associated if they named additional contacts at different time points]	YYYY/MM/DD
PTSP_INT_REL	Relationship type	What is the relationship with this contact?	1=Sex partner; 2=Social contact

PTSP_TYPE	Partnership type	Is the sex partner a main or casual partner? [Let client define if they consider the person to be more of a main or casual sex partner. DIS can clarify that a main partner could include anyone they are in a committed relationship with – even if they don't have frequent sex, or the person(s) they are currently having the most sex with; a casual partner could include someone they don't feel like they are in a serious relationship with, or someone they have had/have sex with infrequently. The terms are not mutually exclusive. Let the client define if main or casual] If Relationship type=2 then Partnership type=7	1=Main; 2=Casual, 7=Not applicable 9=Unknown
PTSP_AGE	Approximate age of partner	What is the approximate age of your partner? Aggregated age categories	1=≤19 2=20-29 3=30-39 4=40-49 5=50-59 6=60+ 9=Unknown
PTSP_RACE	Race of partner	How do you describe the race of your partner?	1=White 2=Black 3=Asian 4=Native Hawaiian or Other Pacific Islander (NHOPI) 5=American Indian or Alaskan Native (AI/AN) 6=Multi-race 7=Other

			9=Unknown
PTSP_ETH	Ethnicity of Partner: Hispanic or Latino		0=No, not Hispanic/Latino; 1=Yes, Hispanic/Latino; 9=Unknown
PTSP_LIVE	Area of residence of partner	Where does the partner live? Note: DIS can complete PTSP_LIVE, PTSP_LIVE_STATE, PTSP_LIVE_CNTRY based on address information provided, i.e. these three questions do not need to be asked of the patient.	1=Same city/county (as case interviewee that named them) 2=Different county, same state 3=Different state 4=Different country 9=Unknown
PTSP_LIVE_STATE	State of residence of partner	If PTSP_LIVE=3: What state does this partner live? [Note: State codes are Census core FIPS codes (Jul 2015)] Note: DIS can complete PTSP_LIVE, PTSP_LIVE_STATE, PTSP_LIVE_CNTRY based on address information provided, i.e. these three questions do not need to be asked of the patient.	1=Alabama; 2=Alaska; 4=Arizona; 5=Arkansas; 6=California; 8=Colorado; 9=Connecticut; 10=Delaware; 11=District of Columbia; 12=Florida; 13=Georgia; 15=Hawaii; 16=Idaho; 17=Illinois; 18=Indiana; 19=Iowa; 20=Kansas; 21=Kentucky; 22=Louisiana; 23=Maine; 24=Maryland; 25=Massachusetts; 26=Michigan; 27=Minnesota; 28=Mississippi; 29=Missouri; 30=Montana; 31=Nebraska; 32=Nevada; 33=New Hampshire; 34=New Jersey; 35=New Mexico; 36=New York; 37=North Carolina; 38=North Dakota; 39=Ohio; 40=Oklahoma; 41=Oregon; 42=Pennsylvania; 44=Rhode Island; 45=South Carolina; 46=South Dakota; 47=Tennessee; 48=Texas; 49=Utah; 50=Vermont; 51=Virginia; 53=Washington; 54=West Virginia; 55=Wisconsin; 56=Wyoming; 99=unknown
PTSP_LIVE_CNTRY	Country of residence of partner	If PTSP_LIVE=4: What country does this partner live? Note: Codes are ISO codes (2-character ISO 3166-2 codes)	Country list: AD=Andorra; AE=United Arab Emirates; AF= Afghanistan; AG=Antigua and Barbuda; AI=Anguilla; AL=Albania;

		using Foreign Trade Statistics of U.S. Census Note: DIS can complete PTSP_LIVE, PTSP_LIVE_STATE, PTSP_LIVE_CNTRY based on address information provided, i.e. these three questions do not need to be asked of the patient.	AM=Armenia; AO=Angola; AQ=Antarctica; AR=Argentina; AS=American Samoa; AT=Austria; AU=Australia; AW=Aruba; AX=Åland Islands; AZ=Azerbaijan; BA=Bosnia and Herzegovina, BB=Barbados; BD=Bangladesh; BE=Belgium; BF=Burkina Faso; BG=Bulgaria; BH=Bahrain; BI=Burundi; BJ=Benin; BL=Saint Barthélemy; BM=Bermuda; BN=Brunei Darussalam; BO=Plurinational State of Bolivia; BQ=Sint Eustatius and Saba Bonaire; BR=Brazil; BS=Bahamas; BT=Bhutan; BV=Bouvet Island; BW=Botswana; BY=Belarus; BZ=Belize; CA=Canada; CC=Cocos (Keeling) Islands; CD=The Democratic Republic of the Congo; CF=Central African Republic; CG=Congo; CH=Switzerland; CI=Côte d'Ivoire; CK=Cook Islands; CL=Chile; CM=Cameroon; CN=China; CO=Colombia; CR=Costa Rica; CU=Cuba; CV=Cape Verde; CW=Curaçao; CX=Christmas Island; CY=Cyprus; CZ=Czech Republic; DE=Germany; DJ=Djibouti; DK=Denmark; DM=Dominica; DO=Dominican Republic; DZ=Algeria; EC=Ecuador; EE=Estonia; EG=Egypt; EH=Western Sahara; ER=Eritrea; ES=Spain; ET=Ethiopia; FI=Finland; FJ=Fiji; FK=Falkland Islands (Malvinas); FM=Federated States of Micronesia; FO=Faroe Islands; FR=France; GA=Gabon; GB=United Kingdom; GD=Grenada; GE=Georgia; GF=French Guiana;

| | | | GG=Guernsey; GH=Ghana; GI=Gibraltar; GL=Greenland; GM=Gambia; GN=Guinea; GP=Guadeloupe; GQ=Equatorial Guinea; GR=Greece; GS=South Georgia and the South Sandwich Islands; GT=Guatemala; GU=Guam; GW=Guinea-Bissau; GY=Guyana; HK=Hong Kong; HM=Heard Island and McDonald Islands; HN=Honduras; HR=Croatia; HT=Haiti; HU=Hungary; ID=Indonesia; IE=Ireland; IL=Israel; IM=Isle of Man; IN=India; IO=British Indian Ocean Territory; IQ=Iraq; IR=Islamic Republic of Iran; IS=Iceland; IT=Italy; JE=Jersey; JM=Jamaica; JO=Jordan; JP=Japan; KE=Kenya; KG=Kyrgyzstan; KH=Cambodia; KI=Kiribati; KM=Comoros; KN=Saint Kitts and Nevis; KP=Democratic People's Republic of Korea; KR=Republic of Korea; KW=Kuwait; KY=Cayman Islands; KZ=Kazakhstan; LA=Laos (Lao People's Democratic Republic); LB=Lebanon; LC=Saint Lucia; LI=Liechtenstein; LK=Sri Lanka; LR=Liberia; LS=Lesotho; LT=Lithuania; LU=Luxembourg; LV=Latvia; LY=Libya; MA=Morocco; MC=Monaco; MD=Republic of Moldova; ME=Montenegro; MF=Saint Martin (French part); MG=Madagascar; MH=Marshall Islands; MK=The Former Yugoslav Republic of Macedonia; ML=Mali; MM=Myanmar; MN=Mongolia; MO=Macao; MP=Northern Mariana Islands; MQ=Martinique; MR=Mauritania; MS=Montserrat; MT=Malta; |

			MU=Mauritius; MV=Maldives; MW=Malawi; MX=Mexico; MY=Malaysia; MZ=Mozambique; NA=Namibia; NC=New Caledonia; NE=Niger; NF=Norfolk Island; NG=Nigeria; NI=Nicaragua; NL=Netherlands; NO=Norway; NP= Nepal; NR=Nauru; NU=Niue; NZ=New Zealand; OM=Oman; PA=Panama; PE=Peru; PF=French Polynesia; PG=Papua New Guinea; PH=Philippines; PK=Pakistan; PL=Poland; PM=Saint Pierre and Miquelon; PN=Pitcairn; PR=Puerto Rico; PS=State of Palestine; PT=Portugal; PW=Palau; PY=Paraguay; QA=Qatar; RE=Réunion; RO=Romania; RS=Serbia; RU=Russian Federation; RW=Rwanda; SA=Saudi Arabia; SB=Solomon Islands; SC=Seychelles; SD=Sudan; SE=Sweden; SG=Singapore; SH=Saint Helena Ascension and Tristan da Cunha; SI=Slovenia; SJ=Svalbard and Jan Mayen; SK=Slovakia; SL=Sierra Leone; SM=San Marino; SN=Senegal; SO=Somalia; SR=Suriname; SS=South Sudan; ST=Sao Tome and Principe; SV=El Salvador; SX=Sint Maarten (Dutch part); SY=Syrian Arab Republic; SZ=Swaziland; TC=Turks and Caicos Islands; TD=Chad; TF=French Southern Territories; TG=Togo; TH=Thailand; TJ=Tajikistan; TK=Tokelau; TL=Timor-Leste; TM=Turkmenistan; TN=Tunisia; TO=Tonga; TR=Turkey; TT=Trinidad and Tobago; TV=Tuvalu; TW=Province of China Taiwan; TZ=United Republic of Tanzania;

			UA=Ukraine; UG=Uganda; UM=United States Minor Outlying Islands; UY=Uruguay; UZ=Uzbekistan; VA=Holy See (Vatican City State); VC=Saint Vincent and the Grenadines; VE=Bolivarian Republic of Venezuela; VG=British Virgin Islands; VI=U.S. Virgin Islands; VN=Viet Nam; VU=Vanuatu; WF=Wallis and Futuna; WS=Samoa; YE=Yemen; YT=Mayotte; ZA=South Africa; ZM=Zambia; ZW=Zimbabwe; ZZ=Unknown
PTSP_SOC	Social time with partner	Do you socialize or spend time with this person apart from when you meet to have sex?	0=No; 1=Yes; 9=Unknown
PTSP_FRST_SEX	Date of first sex	When is the first time you had sex with this person?	YYYY/MM/DD (Missing information should be coded as '..../../..' or 'YYYY/../..' etc.)
PTSP_LST_SEX	Date of last sex	When is the last time you had sex with this person?	YYYY/MM/DD (Missing information should be coded as '..../../..' or 'YYYY/../..' etc.)
PTSP_RPT_SEX	Repeated sex encounter	Do you think you will have sex again with this person in the future?	0=No; 1=Yes; 9=Unknown/unsure
PTSP_SEX_FREQ	Frequency of sex	How many times (on how many occasions) have you had sex with this person in the past 2 months?	1=Once; 2=2-5 times; 3=6-10 times; 4=11-20 times; 5=>20 times; 9=Don't remember/Unknown
PTSP_CDU_LSTSEX	Condom use at last sex	Did you (or your partner) use a condom the last time you had sex?	0=No; 1=Yes; 9=Unknown/unsure
PTSP_MET_LOC	Physical location of first meeting	Where did you first meet this partner face-to-face?	1=Home 2=Partner's home

			3=Friend's home
			4=Party (not a sex party)
			5=Sex party
			6=Bar or club
			7=Public cruising (park, beach, pier)
			8=Mall or shopping center
			9=Bathhouse or sex club
			10=Massage Parlor/brothel
			11=Sex shop or adult book store
			12=On the street or public transportation
			13=Gym
			14=Public restroom
			15=At work
			16=School
			17=Hotel
			18=Place of worship
			19=Community event
			20=AA or NA meeting
			21=Other type of support group
			22=Jail or Prison
			77=Other
			88=Refused to Answer
			99=Unknown
PTSP_MEET_APP	Identification of internet site/social app used	If first contact using an escort service, internet sites or mobile social apps, which did you use?	1=Craigslist.com 2=Tinder.com 3=Facebook.com 4=Grindr.com 5=Jack'd.com 6=Adam 4 Adam 7=SCRUFF 8=Hornet.com 9=OKcupid.com 10=Manhunt.com 11=Thrinder

			12=Plenty of Fish (POF) 13=Bumble 14=DaddyHunt 15=Escort service 77=Other 88=Refused to Answer 99= Don't Know/Unknown
PTSP_MEET_OTHAPP	Identification of other internet site/social app used	If PTSPMEET_APP=77, inclusion of other apps not currently provided (NOTE: Required to collect for local analyses, but variable will not be submitted to CDC)	Character (Text field)
PTSP_MEET_INV	Name of venue	(NOTE: Required to collect for local analyses, but variable will not be submitted to CDC)	Character
PTSP_MEET_LATLON	Coordinates of venue where first met	Latitude and longitude coordinates (Note: Required to collect Lat/Long and/or Census tract for local epi and network analyses, but these variables will not be submitted to CDC)	Character
PTSP_MEET_GEOCODE	Geocode of venue where first met	Census tract (Note: Required to collect Lat/Long and/or Census tract for local epi and network analyses, but these variables will not be submitted to CDC)	Character
PTSP_SEXOTH	Concurrency of interviewee	(If had sex with this person more than once) Did you have sex with someone else during the period of time you were having sex or having a sexual relationship with this person?	0=No; 1=Yes; 8=Not applicable (e.g. PTSP_SEX_FREQ=1); 9=Unknown
PTSP_SEXOTH_PTNR	Concurrency of interviewee's discussed partner	(If had sex with this person more than once) Do you think this person had sex with anyone else during the period of time you were having sex or a sexual	0=No/unlikely; 1=Yes/likely; 8=Not applicable (e.g. PTSP_SEX_FREQ=1); 9=Unknown

		relationship with them?	
PTSP_EXCH_REC	Commercial/exchange sex: Received	Did this person give you money, drugs, or something else you needed in exchange for sex?	0=No; 1=Yes; 9=Unknown
PTSP_EXCH_GIV	Commercial/exchange sex: Given	Did you give this person money, drugs, or something else they needed in exchange for sex?	0=No; 1=Yes; 9=Unknown
PTSP_GRPSEX	Group sex with partner	Did you have group sex with this partner in the past 2 months?	0=No; 1=Yes; 9=Unknown
PTSP_FRST_SEXABRD	First sex encounter: Travel abroad	Did you first have sex with this person in another country?	0=No; 1=Yes; 9=Unknown
PTSP_FRST_SEXABRDLOC	First sex encounter: Travel abroad Location	If PTSP_FRST_SEXABRD=1: What country?	Country list: AD=Andorra; AE=United Arab Emirates; AF= Afghanistan; AG=Antigua and Barbuda; AI=Anguilla; AL=Albania; AM=Armenia; AO=Angola; AQ=Antarctica; AR=Argentina; AS=American Samoa; AT=Austria; AU=Australia; AW=Aruba; AX=Åland Islands; AZ=Azerbaijan; BA=Bosnia and Herzegovina, BB=Barbados; BD=Bangladesh; BE=Belgium; BF=Burkina Faso; BG=Bulgaria; BH=Bahrain; BI=Burundi; BJ=Benin; BL=Saint Barthélemy; BM=Bermuda; BN=Brunei Darussalam; BO=Plurinational State of Bolivia; BQ=Sint Eustatius and Saba Bonaire; BR=Brazil; BS=Bahamas; BT=Bhutan; BV=Bouvet Island; BW=Botswana; BY=Belarus; BZ=Belize; CA=Canada; CC=Cocos (Keeling) Islands; CD=The Democratic Republic of the Congo; CF=Central African Republic; CG=Congo; CH=Switzerland; CI=Côte d'Ivoire; CK=Cook Islands; CL=Chile; CM=Cameroon; CN=China;

			CO=Colombia; CR=Costa Rica; CU=Cuba; CV=Cape Verde; CW=Curaçao; CX=Christmas Island; CY=Cyprus; CZ=Czech Republic; DE=Germany; DJ=Djibouti; DK=Denmark; DM=Dominica; DO=Dominican Republic; DZ=Algeria; EC=Ecuador; EE=Estonia; EG=Egypt; EH=Western Sahara; ER=Eritrea; ES=Spain; ET=Ethiopia; FI=Finland; FJ=Fiji; FK=Falkland Islands (Malvinas); FM=Federated States of Micronesia; FO=Faroe Islands; FR=France; GA=Gabon; GB=United Kingdom; GD=Grenada; GE=Georgia; GF=French Guiana; GG=Guernsey; GH=Ghana; GI=Gibraltar; GL=Greenland; GM=Gambia; GN=Guinea; GP=Guadeloupe; GQ=Equatorial Guinea; GR=Greece; GS=South Georgia and the South Sandwich Islands; GT=Guatemala; GU=Guam; GW=Guinea-Bissau; GY=Guyana; HK=Hong Kong; HM=Heard Island and McDonald Islands; HN=Honduras; HR=Croatia; HT=Haiti; HU=Hungary; ID=Indonesia; IE=Ireland; IL=Israel; IM=Isle of Man; IN=India; IO=British Indian Ocean Territory; IQ=Iraq; IR=Islamic Republic of Iran; IS=Iceland; IT=Italy; JE=Jersey; JM=Jamaica; JO=Jordan; JP=Japan; KE=Kenya; KG=Kyrgyzstan; KH=Cambodia; KI=Kiribati; KM=Comoros; KN=Saint Kitts and Nevis; KP=Democratic People's Republic of Korea; KR=Republic of Korea; KW=Kuwait; KY=Cayman Islands; KZ=Kazakhstan;

			LA=Laos (Lao People's Democratic Republic); LB=Lebanon; LC=Saint Lucia; LI=Liechtenstein; LK=Sri Lanka; LR=Liberia; LS=Lesotho; LT=Lithuania; LU=Luxembourg; LV=Latvia; LY=Libya; MA=Morocco; MC=Monaco; MD=Republic of Moldova; ME=Montenegro; MF=Saint Martin (French part); MG=Madagascar; MH=Marshall Islands; MK=The Former Yugoslav Republic of Macedonia; ML=Mali; MM=Myanmar; MN=Mongolia; MO=Macao; MP=Northern Mariana Islands; MQ=Martinique; MR=Mauritania; MS=Montserrat; MT=Malta; MU=Mauritius; MV=Maldives; MW=Malawi; MX=Mexico; MY=Malaysia; MZ=Mozambique; NA=Namibia; NC=New Caledonia; NE=Niger; NF=Norfolk Island; NG=Nigeria; NI=Nicaragua; NL=Netherlands; NO=Norway; NP= Nepal; NR=Nauru; NU=Niue; NZ=New Zealand; OM=Oman; PA=Panama; PE=Peru; PF=French Polynesia; PG=Papua New Guinea; PH=Philippines; PK=Pakistan; PL=Poland; PM=Saint Pierre and Miquelon; PN=Pitcairn; PR=Puerto Rico; PS=State of Palestine; PT=Portugal; PW=Palau; PY=Paraguay; QA=Qatar; RE=Réunion; RO=Romania; RS=Serbia; RU=Russian Federation; RW=Rwanda; SA=Saudi Arabia; SB=Solomon Islands; SC=Seychelles; SD=Sudan; SE=Sweden; SG=Singapore; SH=Saint Helena Ascension and Tristan da Cunha; SI=Slovenia;

			SJ=Svalbard and Jan Mayen; SK=Slovakia; SL=Sierra Leone; SM=San Marino; SN=Senegal; SO=Somalia; SR=Suriname; SS=South Sudan; ST=Sao Tome and Principe; SV=El Salvador; SX=Sint Maarten (Dutch part); SY=Syrian Arab Republic; SZ=Swaziland; TC=Turks and Caicos Islands; TD=Chad; TF=French Southern Territories; TG=Togo; TH=Thailand; TJ=Tajikistan; TK=Tokelau; TL=Timor-Leste; TM=Turkmenistan; TN=Tunisia; TO=Tonga; TR=Turkey; TT=Trinidad and Tobago; TV=Tuvalu; TW=Province of China Taiwan; TZ=United Republic of Tanzania; UA=Ukraine; UG=Uganda; UM=United States Minor Outlying Islands; UY=Uruguay; UZ=Uzbekistan; VA=Holy See (Vatican City State); VC=Saint Vincent and the Grenadines; VE=Bolivarian Republic of Venezuela; VG=British Virgin Islands; VI=U.S. Virgin Islands; VN=Viet Nam; VU=Vanuatu; WF=Wallis and Futuna; WS=Samoa; YE=Yemen; YT=Mayotte; ZA=South Africa; ZM=Zambia; ZW=Zimbabwe; ZZ=Unknown
PTSP_TRVL_ABRD	Partner travel	Did this partner travel to another country in the past 2 months?	0=No; 1=Yes; 9=Unknown
PTSP_TRVL_CNTRY	Partner travel location	If PTSP_TRVL_ABRD=1: What country? [Note: Can just record most recent foreign travel location in the past two months, or list multiple counties separated by an *)	Country list: AD=Andorra; AE=United Arab Emirates; AF= Afghanistan; AG=Antigua and Barbuda; AI=Anguilla; AL=Albania; AM=Armenia; AO=Angola; AQ=Antarctica; AR=Argentina; AS=American Samoa; AT=Austria; AU=Australia; AW=Aruba; AX=Åland Islands; AZ=Azerbaijan;

			BA=Bosnia and Herzegovina, BB=Barbados; BD=Bangladesh; BE=Belgium; BF=Burkina Faso; BG=Bulgaria; BH=Bahrain; BI=Burundi; BJ=Benin; BL=Saint Barthélemy; BM=Bermuda; BN=Brunei Darussalam; BO=Plurinational State of Bolivia; BQ=Sint Eustatius and Saba Bonaire; BR=Brazil; BS=Bahamas; BT=Bhutan; BV=Bouvet Island; BW=Botswana; BY=Belarus; BZ=Belize; CA=Canada; CC=Cocos (Keeling) Islands; CD=The Democratic Republic of the Congo; CF=Central African Republic; CG=Congo; CH=Switzerland; CI=Côte d'Ivoire; CK=Cook Islands; CL=Chile; CM=Cameroon; CN=China; CO=Colombia; CR=Costa Rica; CU=Cuba; CV=Cape Verde; CW=Curaçao; CX=Christmas Island; CY=Cyprus; CZ=Czech Republic; DE=Germany; DJ=Djibouti; DK=Denmark; DM=Dominica; DO=Dominican Republic; DZ=Algeria; EC=Ecuador; EE=Estonia; EG=Egypt; EH=Western Sahara; ER=Eritrea; ES=Spain; ET=Ethiopia; FI=Finland; FJ=Fiji; FK=Falkland Islands (Malvinas); FM=Federated States of Micronesia; FO=Faroe Islands; FR=France; GA=Gabon; GB=United Kingdom; GD=Grenada; GE=Georgia; GF=French Guiana; GG=Guernsey; GH=Ghana; GI=Gibraltar; GL=Greenland; GM=Gambia; GN=Guinea; GP=Guadeloupe; GQ=Equatorial Guinea; GR=Greece; GS=South Georgia and the

			South Sandwich Islands; GT=Guatemala; GU=Guam; GW=Guinea-Bissau; GY=Guyana; HK=Hong Kong; HM=Heard Island and McDonald Islands; HN=Honduras; HR=Croatia; HT=Haiti; HU=Hungary; ID=Indonesia; IE=Ireland; IL=Israel; IM=Isle of Man; IN=India; IO=British Indian Ocean Territory; IQ=Iraq; IR=Islamic Republic of Iran; IS=Iceland; IT=Italy; JE=Jersey; JM=Jamaica; JO=Jordan; JP=Japan; KE=Kenya; KG=Kyrgyzstan; KH=Cambodia; KI=Kiribati; KM=Comoros; KN=Saint Kitts and Nevis; KP=Democratic People's Republic of Korea; KR=Republic of Korea; KW=Kuwait; KY=Cayman Islands; KZ=Kazakhstan; LA=Laos (Lao People's Democratic Republic); LB=Lebanon; LC=Saint Lucia; LI=Liechtenstein; LK=Sri Lanka; LR=Liberia; LS=Lesotho; LT=Lithuania; LU=Luxembourg; LV=Latvia; LY=Libya; MA=Morocco; MC=Monaco; MD=Republic of Moldova; ME=Montenegro; MF=Saint Martin (French part); MG=Madagascar; MH=Marshall Islands; MK=The Former Yugoslav Republic of Macedonia; ML=Mali; MM=Myanmar; MN=Mongolia; MO=Macao; MP=Northern Mariana Islands; MQ=Martinique; MR=Mauritania; MS=Montserrat; MT=Malta; MU=Mauritius; MV=Maldives; MW=Malawi; MX=Mexico; MY=Malaysia; MZ=Mozambique; NA=Namibia; NC=New Caledonia; NE=Niger; NF=Norfolk Island;

			NG=Nigeria; NI=Nicaragua; NL=Netherlands; NO=Norway; NP= Nepal; NR=Nauru; NU=Niue; NZ=New Zealand; OM=Oman; PA=Panama; PE=Peru; PF=French Polynesia; PG=Papua New Guinea; PH=Philippines; PK=Pakistan; PL=Poland; PM=Saint Pierre and Miquelon; PN=Pitcairn; PR=Puerto Rico; PS=State of Palestine; PT=Portugal; PW=Palau; PY=Paraguay; QA=Qatar; RE=Réunion; RO=Romania; RS=Serbia; RU=Russian Federation; RW=Rwanda; SA=Saudi Arabia; SB=Solomon Islands; SC=Seychelles; SD=Sudan; SE=Sweden; SG=Singapore; SH=Saint Helena Ascension and Tristan da Cunha; SI=Slovenia; SJ=Svalbard and Jan Mayen; SK=Slovakia; SL=Sierra Leone; SM=San Marino; SN=Senegal; SO=Somalia; SR=Suriname; SS=South Sudan; ST=Sao Tome and Principe; SV=El Salvador; SX=Sint Maarten (Dutch part); SY=Syrian Arab Republic; SZ=Swaziland; TC=Turks and Caicos Islands; TD=Chad; TF=French Southern Territories; TG=Togo; TH=Thailand; TJ=Tajikistan; TK=Tokelau; TL=Timor-Leste; TM=Turkmenistan; TN=Tunisia; TO=Tonga; TR=Turkey; TT=Trinidad and Tobago; TV=Tuvalu; TW=Province of China Taiwan; TZ=United Republic of Tanzania; UA=Ukraine; UG=Uganda; UM=United States Minor Outlying Islands; UY=Uruguay; UZ=Uzbekistan; VA=Holy See (Vatican City State); VC=Saint Vincent

			and the Grenadines; VE=Bolivarian Republic of Venezuela; VG=British Virgin Islands; VI=U.S. Virgin Islands; VN=Viet Nam; VU=Vanuatu; WF=Wallis and Futuna; WS=Samoa; YE=Yemen; YT=Mayotte; ZA=South Africa; ZM=Zambia; ZW=Zimbabwe; ZZ=Unknown
PTSP_GCCT	GC Contact: partner	Have you told this partner that they may have been exposed to gonorrhea?	0=No; 1=Yes; 9=Unknown
PTSP_GCEXP	Disclosure of GC exposure	If PTSP_GCCT=0: Are you VERY LIKELY to tell this person that they may have been exposed to gonorrhea?	0=No; 1=Yes; 9=Unknown/unsure