Form Approved

OMB No. 0920-NEW

Expiration Date: ##/## #/####

**SURRG Laboratory Testing Data Elements**

Public reporting burden of this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; Attn: OMB-PRA (0920-new)

**Strengthening United States Response to Resistant Gonorrhea (SURRG)**

**Attachment 3C-2**

**SURRG Laboratory Testing Data Elements**

**Microbiologists** at participating local public health laboratories will conduct STD testing and antibiotic susceptibility testing on *N. gonorrhoeae* isolates collected as part of routine clinical care at the participating clinical sites (from patients included in the facility-based data). This tool is used to represent the laboratory testing data elements used by the microbiologists to conduct the required testing.

This is a subset of the data elements displayed in Attachment 3C-1 and is limited to those data elements that the microbiologist will complete as part of laboratory testing.

|  |  |  |  |
| --- | --- | --- | --- |
| ***Variable name*** | ***Data element*** | ***Description/Question*** | ***Response codes*** |
| SURRG\_SPEC\_ID | Specimen ID | Unique, site-created ID consisting of 3 character sentinel site code + locally assigned specimen ID (no hyphen or space); 18 character limit  This specimen ID code will not contain elements of PII, such as parts of a name, social security number, date of birth, or medical record number. CDC will only receive the assigned unique identifier and will not have the ability to back-convert the specimen ID to a medical record number. | Character ID |
| SENT\_SITE | Sentinel site | **Sentinel site where specimen was collected**: 3 character sentinel site code | ATL=Fulton County (GA);  DEN=Denver (CO);  GRB=Guilford County (NC); HON=Honolulu (HI);  IND= Marion County (IN); MIL=Milwaukee (WI);  NYC=New York City (NY); SEA=Seattle/King County (WA);  SFO=San Francisco (CA) |
| GISP\_SPEC\_ID | GISP ID | If a GISP site, monthly submission specimen number consisting of sentinel site code + YRMO (YYYYMM of isolate submission date) + isolate number (01 through 50) generated at the clinic/lab | Character ID  Ex: ABC-201701-02  ABC-201706-05  **Note: Urethral specimens only; null for non-GISP sites and for extragenital specimens** |
| SPEC\_COLLECT\_DATE | Specimen collection date | Date of specimen collection | Character; YYYY/MM/DD |
| SPEC\_SOURCE | Specimen source | Source of specimen collection | B=Blood  C=Conjunctival  E=Endocervical  P=Pharyngeal  R=Rectal  U=Urethral  UR=Urine  V=Vaginal  O=Other  NC=Not captured |
| DATETESTLAB | Specimen arrival date | Date specimen arrived at laboratory performing Etest | Character; YYYY/MM/DD |
| TESTTYPE | Test type | Type of specimen test | 1=culture  2=nucleic acid amplification test (NAAT)  3=E-test  4=molecular probe  8=other  9=unknown |
| RESULT | Test result | Qualitative test result  [Note: use response=8 for all Etests; use response=0 for non-viable cultures | 0=Negative  1=Positive  2=Not tested  3=Indeterminate  8=Not Applicable (e.g. Etest)  9=Unknown |
| DATEDONE | Result date | Date of completion of whichever test performed (final result) | Character; YYYY/MM/DD |
| CFX\_MIC\_DD | Cefixime MIC | Etest Cefixime MIC reported in doubling dilutions  999=insufficient growth  Leave blank if Etest not performed | 0.016, 0.032, 0.064, 0.125, 0.25, 0.50, 1, 2, 4, 8, 16, 32, 64, 128, 256, 999 |
| CRO\_MIC\_DD | Ceftriaxone MIC | Etest Ceftriaxone MIC reported in doubling dilutions  999=insufficient growth  Leave blank if Etest not performed | 0.002, 0.004, 0.008, 0.016, 0.032, 0.064, 0.125, 0.25, 0.50, 1, 2, 4, 8, 16, 32, 999 |
| AZI\_MIC\_DD | Azithromycin MIC | Etest Azithromycin MIC reported in doubling dilutions  999=insufficient growth  Leave blank if Etest not performed | 0.016, 0.032, 0.064, 0.125, 0.25, 0.50, 1, 2, 4, 8, 16, 32, 64, 128, 256, 999 |
| OTH\_TEST | Other test | (Can be left blank) | Text field |
| OTH\_RSLT | Other test result | (Can be left blank) | Text field |