

SURRG Laboratory Testing Data Elements

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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.

<i>Variable name</i>	<i>Data element</i>	<i>Description/Question</i>	<i>Response codes</i>
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