

Public Health Laboratory

SPECIMEN COLLECTION, TRANSPORTATION AND STORAGE CHLAMYDIA/GONORRHEA NUCLEIC ACID AMPLIFICATION TEST

Molecular Biology/Immunology/Surveillance Section

Test	Test to be Performed	СРТ	Accepted Specimens (minimum volume)	Transport Temperature	Normal Values	Comments	Turn around time
Chlamydia trachomatis and Neisseria gonorrhea Nucleic Acid Amplification	Chlam/GC NAAT	87491 87591	UniSex Swab (White): Females: Cervical Males: Urethral	Cold pack or Room Temperature	Chlamydia trachomatis rRNA not detected; Neisseria gonorrhea rRNA not detected.	After collection, transport and store the swab in the swab specimen transport tube at 2°C to 30°C until tested. Specimens must be tested within 60 days of collection.	7 days
Chlamydia trachomatis and Neisseria gonorrhea Nucleic Acid Amplification	Chlam/GC NAAT	87491 87591	Multitest Swab (Orange): Anal/Rectal; Oral/Throat; Self-collected Vaginal				
Chlamydia trachomatis and Neisseria gonorrhea Nucleic Acid Amplification	Chlam/GC NAAT	87491 87591	Urine Vial (Yellow): First stream Urine; 20-30ml in a sterile container; Transfer 2ml of urine to tube within 24 hours of collectionvolume should be between the two black lines	Cold pack or Room Temperature	Chlamydia trachomatis rRNA not detected; Neisseria gonorrhea rRNA not detected.	Store at 2°C to 30°C and test within 30 days of collection.	7 days

Note: Test may be ordered as Chlamydia NAAT (87491) or Gonorrhea NAAT (87591). DPH Clinics may order tests in Athena by specimen type (Ex. CT/NG NAAT-Urine)

Fresno County Public Health Laboratory Specimen Collection Manual Revised December 2022