# Rapid & Molecular



#### Reimbursement information

Rapid diagnostics	Coding
Cardiovascular	
Triage® BNP Test	83880QW*
Triage Cardiac Panel	84484, 82553, 83874
Triage Cardiac Panel (CK-MB) using Test Select	82553
Triage Cardiac Panel (CK-MB and Troponin)	84484, 82553
Triage Cardiac Panel (Myoglobin) using Test Select	83874
Triage Cardiac Panel (Troponin)	84484
Triage D-Dimer Test	85379
Coronavirus	
QuickVue SARS Antigen Test	87811QW*
Sofia® 2 Flu + SARS Antigen FIA	87428QW*
Sofia SARS Antigen FIA	87426QW*
Sofia 2 SARS Antigen+ FIA	87426QW*
Eye Health	
InflammaDry®MMP-9 Test	First Eye - 83516QW* Second Eye - 83516QW*, 59
QuickVue Adenoviral Conjunctivitis Test	87809QW*
Fecal Occult Blood	
Medicare/Medicaid	
QuickVue iFOB Test	Diagnostic - 82274QW* Screening - G0328QW*
Private Insurance	
QuickVue iFOB Test	Diagnostic - 82274 Screening - 82274



# Reimbursement information (continued)

Rapid diagnostics	Coding
Gastroinstestinal	
QuickVue H. pylori Test	Whole blood - 86318QW* Serum/Plasma - 86318
QuickVue TLI Campylobacter Test	87899
Sofia 2 Campylobacter FIA	87449
QuickVue TLI H. pylori Stool Antigen Test	87338
QuickVue TLI Lactoferrin Test	83630
Influenza	
Sofia Influenza A+B FIA	If practitioner orders results for both A and B: Influenza A - 87400QW* Influenza A - 87400QW*, 59
QuickVue Influenza A+B Test	If practitioner orders results for both A and B: Influenza A - 87804QW* Influenza A - 87804QW*, 59
Lyme	
Sofia 2 Lyme FIA	Whole blood - 86618QW <sup>†</sup> Serum/Plasma - 86618
Pregnancy	
Sofia hCG FIA	84703
QuickVue hCG Urine Test	81025
QuickVue hCG Combo Test	Urine - 81025 Serum - 84703
QuickVue+ hCG Combo Test	Urine - 81025 Serum - 84703
RSV	
Sofia RSV FIA	Patients 7-under 19 – 87420 Patients less than 7 years – 87420QW*
QuickVue RSV Test	87807QW*



# Reimbursement information (continued)

Rapid diagnostics	Coding
Strep A	
Sofia Strep A FIA	87430
Sofia Strep A+ FIA	87430QW*
QuickVue Dipstick Strep A Test	87880QW*
QuickVue In-Line® Strep A Test	87880QW*
QuickVue+ Strep A Test	87880
Toxicology	
Triage Rapid BUP, MDMA OXY Panel	80305QW*
Triage Rapid PCP Single Test	80305QW*
Triage TOX Drug Screen, 94600	80307
Molecular diagnostics	Coding
Adenovirus	
Lyra® Adenovirus Assay	87798
Bordetella	
Solana® Bordetella Complete Assay	87798 x 2
Coronavirus	
Lyra Direct SARS-CoV-2 Assay	87635** (high throughput)
Lyra SARS-CoV-2 Assay	87635** (high throughput)
Solana SARS-CoV-2 Assay	87635** (high throughput)
Gastrointestinal	
Lyra Direct C. difficile Assay	87493
Solana C. difficile Assay	87493
Group B Strep	
Solana GBS Assay	87077, 87653
HSV/VZV	
Lyra Direct HSV 1+2/VZV Assay	87529 (HSV-1), 87529 -59 (HSV-2), 87798 (VZV) OR 87999‡
Solana HSV 1+2/VZV Assay	87529 (HSV-1), 87529 -59 (HSV-2), 87798 (VZV) OR 87999‡
Savanna HSV 1 + 2/VZV Assay	87529 (HSV-1), 87529 -59 (HSV-2), 87798 (VZV) OR 87999‡



## Reimbursement information

Molecular diagnostics	Coding
Influenza	
Lyra Influenza A+B Assay	87502
Solana Influenza A+B Assay	87502
Solana Influenza A+B with Solana RSV + hMPV Assay	87631
Parainfluenza Virus	
Lyra Parainfluenza Virus (1-3) Assay	87631
RSV+hMPV	
Lyra RSV + hMPV Assay	87634 (RSV), 87798-59 (hMPV)
Solana RSV + hMPV Assay	87634 (RSV), 87798-59 (hMPV)
Solana RSV + hMPV with Solana Influenza A+B Assay	87631
Strep A	
Lyra Direct Strep Assay	87651 (Strep A), 87798 (Strep C/G)
Solana GAS Assay	87651
Solana Strep Complete Assay	87651 (Strep A), 87798 (Strep C/G)
Trichomonas	
Solana Trichomonas Assay	87661



## Reimbursement information (continued)

#### **Important Notes:**

For questions, please contact CodeMap at 312.291.8508 or quidel@codemap.com. You may also visit codemap.com/quidel.

For the Medicare Clinical Laboratory Fee Schedule, go to https://www.cms.gov/medicare/payment/fee-schedules/clinical-laboratory-fee-schedule-clfs/files

\*"QW" modifier is added to report use of CLIA-waived test system(s) for Medicare/Medicaid claims. Effective January 1, 2010, CPT 81025 DOES NOT require a QW modifier to be recognized as a waived test. Source: CMS Job Aid 6685.

† CPT 2023 Professional Edition p. 672:

"...if multiple assays are performed for antibodies of different immunoglobulin classes, each assay should be coded separately."

NCCI Manual 2023 Ch.10, Section M.15 (pp. X-18-X-19)

"15. In the case of tests for infectious agents, methodologies include detection by immunofluorescence, immunoassay, or nucleic acid probe techniques. A single laboratory procedure shall be reported as one unit of service whether it generates one or multiple results. CPT codes that test for a single infectious agent that employ one procedure, one methodology, or one test kit are reported with one unit of service.

CPT codes that test for multiple infectious agents are reported with one unit of service if one procedure, one methodology, or one test kit is used to perform the test (e.g., 87300, 87451, 87800, 87801). When multiple procedures, multiple methodologies, or multiple kits are medically necessary and used to perform a test for multiple infectious agents, the units of service reported for CPT codes that identify multiple infectious agents equals the number of different procedures, methodologies, or kits used to perform the test.

For example, if a provider/supplier tests for 5 different species of an infectious agent using a single multiple-result test kit, only 1 unit of service for that test kit may be reported. However, if a provider/supplier tests for 3 different species of an infectious agent by using 3 different single result test kits, the provider/supplier may report 3 UOS of the appropriate CPT code."

<sup>‡</sup> There is varying guidance from the National Correct Coding Initiative (NCCI) and CPT regarding the coding for this assay. Below is the relevant information from each. CPT 2023 Professional Edition p. 677:

"When separate results are reported for different species or strain of organisms, each result should be coded separately. Use modifier 59 when separate results are reported for different species or strains that are described by the same code. NCCI Manual 2023 Ch. 10, Section M.15 (pp. X-18 - X-19)

• "15. In the case of tests for infectious agents, methodologies include detection by immunofluorescence, immunoassay, or nucleic acid probe techniques. A single laboratory procedure shall be reported as one unit of service whether it generates one or multiple results. CPT codes that test for a single infectious agent that employ one procedure, one methodology, or one test kit are reported with one unit of service.

CPT codes that test for multiple infectious agents are reported with one unit of service if one procedure, one methodology, or one test kit is used to perform the test (e.g., 87300, 87451, 87800, 87801). When multiple procedures, multiple methodologies, or multiple kits are medically necessary and used to perform a test for multiple infectious agents, the units of service reported for PT codes that identify multiple infectious agents equals the number of different procedures, methodologies, or kits used to perform the test.

For example, if a provider/supplier tests for 5 different species of an infectious agent using a single multiple-result test kit, only 1 unit of service for that test kit may be reported. However, if a provider/supplier tests for 3 different species of an infectious agent by using 3 different single result test kits, the provider/supplier may report 3 UOS of the appropriate PT code."

Per CPT guidance, the suggested CPT® codes for the Lyra, Solana and Savanna HSV1+2/VZV assays are below.

CPT Code	Description
87529	In fectious  agent  detection  by  nucleic  acid  (DNA  or  RNA);  Herpes  simplex  virus,  amplified  probe  technique
87529-59*	In fectious  agent  detection  by  nucleic  acid  (DNA  or  RNA);  Herpes  simplex  virus,  amplified  probe  technique
87798	Infectious agent detection by nucleic acid (DNA or RNA), not otherwise specified: amplified probe technique, each organism

Per CMS guidance, the "59" modifier is added to identify a "Distinct Procedural Service: Under certain circumstances, it may be necessary to indicate that a procedure or service was distinct or independent from other non-/M (Evaluation/Management) services performed on the same day, Modifier 59 is used to identify procedures/services, other than E/M services, that are not normally reported together, but are appropriate under the circumstances. Documentation must support a different session, different procedure or surgery, different site or organ system, separate incision/ excision, separate lesion, or separate injury (or area of injury in extensive injuries) not ordinarily encountered or performed on the same day by the same individual. Reference: MLN1783722 - Proper Use of Modifiers 59, XE, XP, XS, and XU (cms.gov)

Per NCCI guidance, the recommended CPT® code for the Lyra, Solana and Savanna HSV1+2/VZV assay is below.

CPT Code	Description
87999	Unlisted microbiology procedure



