



Solana[®]

*The Accurate. Sustainable.
Molecular Solution.*



When information from your test relies on:



Accuracy

Quidel's proprietary isothermal helicase-dependent amplification (HDA) with fluorescence detection delivers molecular results you can trust, in an actionable timeframe.



Throughput

Solana's workflow is simple and flexible, capable of testing a single specimen or batching up to 12 tests at a time.



Patient Satisfaction

Providing answers that are accurate and timely to improve patient satisfaction and build trust that they are receiving the highest quality care.



Solana® provides critical diagnostic information for the following disease states:



Strep Complete Group A and pyogenic Group C/G with no culture confirmation required.

Pyogenic group C/G strep is a significant cause of strep pharyngitis in teenagers and adults. These strains will go undetected when using a rapid antigen test. Differentiate between A and the pyogenic C/G strains in just 30 minutes.

HSV 1+2/VZV Remove the uncertainty in your lesion diagnosis.

Detect and differentiate herpes simplex virus type 1, herpes simplex virus type 2, and varicella-zoster virus from any lesion in just 60 minutes.

Group A Strep Group A strep testing with no culture confirmation required.

30 minutes to a confirmatory strep A diagnosis. Gold standard sensitivity with the ability to run up to 12 specimens in a single run, allowing prompt initiation of patient management and antimicrobial therapy.

Influenza A+B Results you can trust when accuracy is critical.

Highly accurate molecular results in an actionable timeframe. Results you can trust for your high risk patients, on a platform built for your lab in just 45 minutes.

Trichomonas Stop compromising. Start treating.

The CDC recommends testing for trichomonas using highly sensitive Nucleic Acid Amplification Tests, like Solana, to avoid the underdiagnosis and undertreatment of trichomonas infections.

C. difficile Molecular testing with connectivity for easy results monitoring.

Change the way you monitor C. difficile results with Virena®. Virena provides an electronic patient de-identified data management system to monitor results on a daily basis.

RSV + hMPV Enhance your respiratory testing with RSV and hMPV.

Human metapneumovirus is a common respiratory virus which often gets mistaken for respiratory syncytial virus when diagnosing based on empirical evidence alone. Reduce onward transmission and avoid coinfection with Solana RSV + hMPV.

Respiratory Viral Panel All the answers when you want them. Individual answers when you need them.

Solana RVP detects and differentiates the common respiratory viral strains of respiratory syncytial virus, human metapneumovirus, and influenza A and B in as little as 45 minutes.

Test*	Classification	Sensitivity %	Specificity %
Strep Complete	Pyogenes Dysgalactaie	98.8 100	98.9 99.5
HSV 1+2/VZV	Cutaneous Mucocutaneous	100/92.3/100 100/99.1/100	97.8/94.4/95.5 96.4/97.2/98.6
GAS		98.2	97.2
Influenza A+B		98.6/100	95.1/99.3
Trichomonas	Swab Urine	99.2 95.0	98.7 98.2
C. difficile		93.0	99.2
RSV + hMPV		95.5**/95.6**	99.9**/99.8**

*Refer to each products Package Insert for additional performance claims.

**Represents PPA and NPA values.

