

# Industry-Leading Diagnostic Testing for SARS-CoV-2

HealthTrackRx (HTRx) is the nation's premier infectious disease laboratory with one mission: delivering fast, accurate and actionable results.

## Setting the Industry Standard with Optimized RT-PCR Diagnostics for SARS-CoV-2

- We deliver the most accurate and industry-leading RT-PCR diagnostics for patients with suspected COVID-19.
- Our proprietary, FDA EUA-approved collection medium and enhanced nucleic acid extraction SARS-CoV-2 method reduce false negatives to ensure **benchmark sensitivity**.
- Our COVID-19 tests with RT-PCR probes (ThermoFisher 2019-nCoV Assay) target unique sequences in the SARS-CoV-2 replicase complex (ORF 1 ab), spike (S), and nucleocapsid (N) genes to achieve the **highest possible degree of specificity**.
- Through the amplification of millions of copies of pathogen genomic sequence, our RT-PCR sampling returns rapid results when physicians need them most – **consistently within 24-36 hours of receipt**.



We deploy cutting-edge technologies coupled with our proprietary testing methodologies to detect SARS-CoV-2 with **unparalleled sensitivity and specificity**.



We combine deep industry expertise with a wide reach of **over 200 regional and national health plans**, resulting in a high throughput platform with industry-leading turnaround times.



**99% of samples** received by our lab are reported out **within 24 hours** of receipt.

## Real-Time PCR Made Easy

Our full suite of assays detects and differentiates 98-99% of the most common viral, bacterial, and fungal pathogens in addition to microbial infections.

We offer the latest PCR technology available. Our industry-leading sensitivity and specificity reduce both false negatives and false positives.

**Our technology is advanced, safe, and easy to deploy.**

- SimpliSwab – One swab to test it all. Just one vial and one swab, regardless of the pathogen target.
- Shipping and handling made easy with our proprietary molecular transport medium. No refrigeration necessary.
- We deliver clinically actionable data in clear, easy-to-read reports
- Reports consistently delivered within 24-36 hours of sample receipt

## THE NEW 99%

- ▶ Over 99% of results are reported within 24-36 hours of sample receipt
- ▶ Over 99% sensitivity to reduce false positives
- ▶ Over 99% specificity to reduce false positives
- ▶ Over 99% of the most common pathogens detected
- ▶ 100% trackable samples and results

LEARN MORE



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