

## Partnering to tackle infectious disease challenges

Infectious diseases evolve rapidly, bringing unique challenges such as emerging pathogens, antimicrobial resistance and diverse sample types. You need more than just tools – you need a partner who understands these complexities.

From research to *in vitro* diagnostics, we deliver molecular, immune response, and multiplex detection technologies that integrate seamlessly into your workflow. These products help save time, improve accuracy and deliver actionable insights across a wide range of pathogens.

Together, let's navigate the challenges of infectious diseases head-on and drive progress in research and patient care.



## Advancing diagnostics. Protecting global health.

Meet the pioneers reimagining infectious disease research and diagnostics

### TB infection testing

Scientists in England and North Carolina use QuantiFERON-TB Gold Plus to rapidly and accurately detect latent tuberculosis in vulnerable communities.

### Digital PCR

Researchers at the Scottish HPV Reference Laboratory rely on QIAcuityDx® digital PCR for precise HPV quantification in blood, helping them understand its impact on cancer.

### Syndromic testing

Clinical scientists in South Africa are using QIAstat-Dx to quickly deliver vital diagnostic answers for multiple infectious syndromes.



Explore our infectious disease products at  
[qiagen.com/infectious-diseases](https://www.qiagen.com/infectious-diseases)

QIAstat-Dx instruments and panels are intended for *in vitro* diagnostic use. QFT-Plus is an *in vitro* diagnostic aid for detection of *Mycobacterium tuberculosis* infection. QFT-Plus is an indirect test for *M. tuberculosis* infection (including disease) and is intended for use in conjunction with risk assessment, radiography, and other medical and diagnostic evaluations. QIAseq NGS technologies, QIAseq xHYB *Mycobacterium tuberculosis* Panel, and QIAGEN CLC Genomics Workbench are intended for non-clinical applications. These products are not intended for the diagnosis, prevention, or treatment of a disease. For up-to-date licensing information and product-specific disclaimers, see the respective QIAGEN kit instructions for use or user manual. QIAGEN instructions for use and user manuals are available at [www.qiagen.com](https://www.qiagen.com) or can be requested from QIAGEN Technical Services (or your local distributor). Trademarks: QIAGEN®, Sample to Insight®, QIAcuityDx®, QIAseq®, QIAsphere®, QIAstat-Dx®, QFT®, QuantiFERON® (QIAGEN Group). PROM-23579-001 QPRO-9680 03/25 © 2025 QIAGEN, all rights reserved.

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## Advancing research and diagnostics in infectious disease – together

Precision tools, proven expertise.  
From research to diagnostics, we're  
ready to help you drive breakthroughs  
in infectious disease management and  
patient care.

Sample to Insight

## From challenging samples to clear results

Confidently process diverse sample types and generate reliable data

### 40+ years of trusted sample preparation expertise

We offer high-quality, flexible extraction kits for every sample type. We also offer instruments to automate your sample prep workflow, ideal for high-throughput demands.



## From complexity to clarity – detection technologies for infectious disease research\*

Get precise, absolute quantification with a qPCR-like, digital PCR workflow with minimal hands-on time. Tackle complex genomic regions and challenging samples with QIAseq NGS

## Unlock the power of genomic data for actionable insights\*

Overcome NGS data challenges with an intuitive interface for any species, platform or workflow – powered by **QIAGEN CLC Genomics Workbench**.



\* For non-clinical applications.

## Syndromic Testing: Faster answers when infection symptoms are severe, but the cause is unclear.

QIAstat-Dx® is a trusted choice for detecting multiple pathogens from a single sample in about an hour – eliminating guesswork for more confident decisions and better outcomes.

## Rapid, scalable workflows for your clinical demands

### QIAstat-Dx Analyzer 2.0

Up to 80 samples/day\*

Equip with 1–4 Analytical Modules



### QIAstat-Dx Rise††

Up to 160 samples/day\*

Fully automated system with up to 8 Analytical Modules

## Right test. Right patient. Right time.

Broad testing menu and pathogen coverage, with exclusive targets of high medical significance.



## Real-time insights, rapid response

Track infectious disease trends and stay ahead of outbreaks with QIASphere® Insights dashboards for QIAstat-Dx.



## Advance diagnosis and treatment of infectious diseases

### Lead the way in TB testing with QuantiFERON®-TB Gold Plus

For over two decades, QuantiFERON has set the standard in TB infection testing, helping millions worldwide gain access to accurate and reliable results.



### Clinically proven, globally trusted

With over 2500 studies published, QFT®-Plus is approved for all at-risk populations, including children, pregnant and immunocompromised patients.



### Scale up your TB testing – without scaling complexity

QFT-Plus lets you scale and automate TB testing to meet high-throughput TB testing demands.

## Drive *Mycobacterium tuberculosis* (MTB) research with genomic insights\*

The QIAseq® xHYB *Mycobacterium tuberculosis* Panel enables culture-free whole genome sequencing for research applications:

- Comprehensive coverage of seven major MTB lineages
- Detects all known TB antimicrobial resistance markers