

The value of Molecular Point of Care Testing



Increasing challenges to the lab



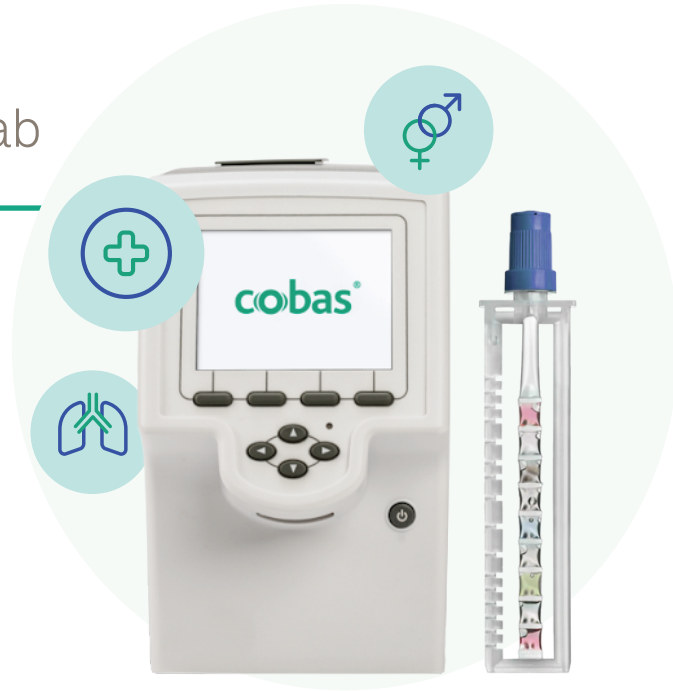
Medical need for faster turnaround time & improved outcomes



Increased adoption of molecular testing outside the core lab with the need for superior performance



Increasing demand for easy-to-use platforms and CLIA waived tests



Quick, accurate testing at the **point of care**

Molecular point of care testing can lead to an accurate diagnosis, informed clinical decision-making and targeted patient treatment

- **Targeted treatment**, instead of presumptive/empiric treatment ^{1,2}
- **Treatment at the initial visit** may reduce the need for additional and/or follow-up visits ^{3,4,5}
- **Timely initiation** of antivirals and antibiotics ^{6,7}

Cost savings from:

- Reducing unnecessary medication use
- Reducing additional testing and/or follow-up visits
- Better patient outcomes due to appropriate treatment and avoidance of hospitalizations

1. El Feghaly et al. 2020 <https://pubmed.ncbi.nlm.nih.gov/32828881/>, 2. Poullos et al. 2016 [https://www.valueinhealthjournal.com/article/S1098-3015\(16\)00765-8/pdf](https://www.valueinhealthjournal.com/article/S1098-3015(16)00765-8/pdf), 3. Rogan et al. (2017) <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5417039/>, 4. Berwa et al. 2022 <https://www.sciencedirect.com/science/article/pii/S0195670122000299>, 5. Hansen et al. 2018 <https://pubmed.ncbi.nlm.nih.gov/29494950/>, 6. <https://pubmed.ncbi.nlm.nih.gov/34002967/>, 7. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9764870/>



cobas[®] liat system

Elevating point of care testing for every patient



Quick

Multiplex and singleplex CLIA-waived assays⁸ with results in 20 minutes or less*, enabling you to act now



Confident

Gold-standard PCR technology, empowering confidence with results you can trust



Made for the POC

An integrated easy-to-learn system designed to bring testing closer to the patient and enable seamless connectivity and control

Now including POC module for **navify[®]** Integrator

simpler troubleshooting & faster support

faster deployment of security patches to monitor and minimize security risk

provides ability of software upgrade management by customers

*Turnaround times vary by assay

Test once. Test right.
New menu available!



Respiratory	✓	cobas[®] liat SARS-CoV-2, Influenza A/B & RSV NEW
	✓	cobas[®] SARS-CoV-2
	✓	cobas[®] SARS-CoV-2 & Influenza A/B
	✓	cobas[®] Influenza A/B & RSV
	✓	cobas[®] Strep A
Sexual Health	✓	cobas[®] liat CT/NG NEW
	✓	cobas[®] liat CT/NG/MG NEW
Healthcare Associated Infections	✓	cobas[®] Cdiff ⁹

8. **cobas** Cdiff has been cleared by the FDA for use by authorized laboratories certified under CLIA to perform moderate complexity testing.⁹ This product has been cleared by the FDA for use by authorized laboratories certified under CLIA to perform moderate complexity testing



A system that's actually made for the **point of care**



CLIA-waived assays*



Benchtop-friendly design



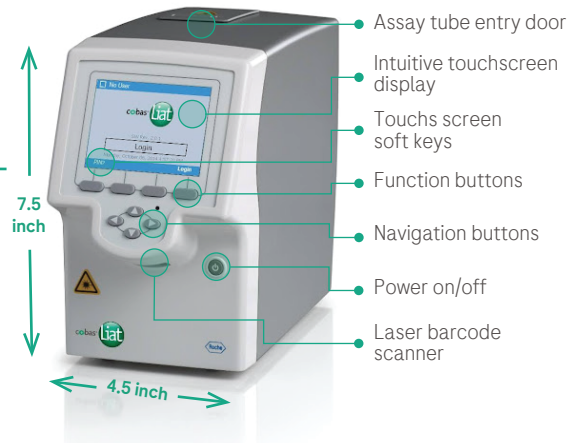
Requires only one minute of hands-on time



Walk-away flexibility with no interpretation needed



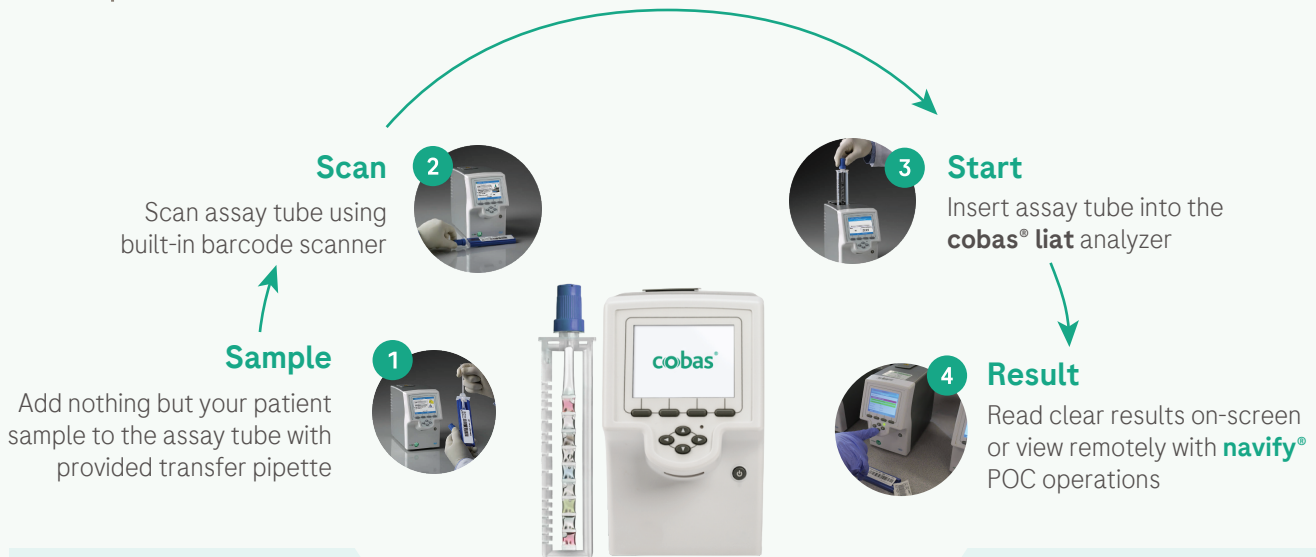
Centralized network connectivity for streamlined reporting



Compact, innovative **real-time PCR platform** designed for **on-demand testing**, enabling **confidence** in patient management when and where it's needed most

*cobas Cdiff has been cleared by the FDA for use by authorized laboratories certified under CLIA to perform moderate complexity testing

Three simple steps: Sample, Scan, Start



<1 min
hands on time



Accurate results in
20 min or less*

SEAMLESS AND SECURE. UNLOCK YOUR POC POTENTIAL WITH NAVIFY[®] POC OPERATIONS

Our solution helps point of care coordinators manage their operators, devices, and data, helping POC and Lab Managers answer the challenges that they face everyday with the growing need for decentralization.

*Turnaround times vary by assay



Get in touch today!

Provide your contact information via go.roche.com/liat and your dedicated **Roche Account Executive** will be in touch.