

A Technology Guide to a Safer Reopening

How schools, business, events, leagues, churches and more
are using technology to more safely reopen and operate



Overview

The COVID-19 pandemic is unlike anything we've seen in our lifetimes. And yet we're using old technology to combat a modern problem.

Just the other day, the New York Times reported that public health officials aren't just struggling with tracing the outbreak—they're struggling with receiving lab results from their fax machine.

A fax machine. In 2020.

To protect your organization, you need an easy-to-use and easy-to-document way of screening community members both BEFORE they arrive onsite and BEFORE they enter your buildings, fields and facilities.

You need a way to consistently create a safer reopening and operating environment and one that can help you prove to all involved you've taken all the safety steps you can.

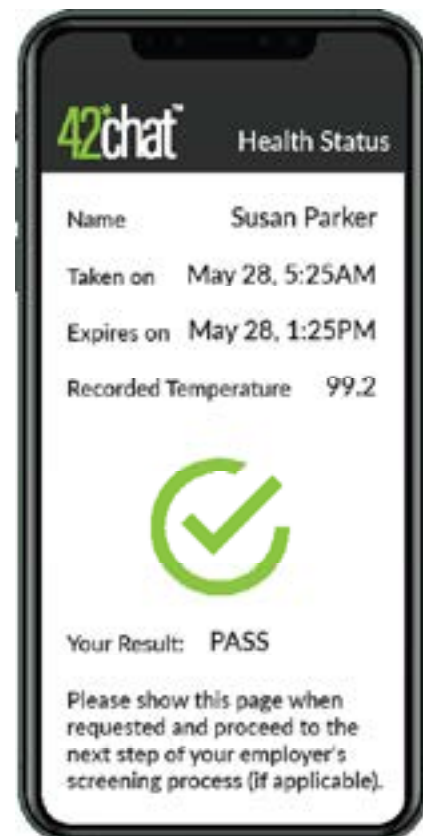
Technology can help

We at 42Chat have been dedicating ourselves to bringing the fight against COVID not just into this century, but into the here-and-now, with cutting-edge technology that can step up to the challenge.

We've worked closely with businesses, sports leagues, organizations, schools and more to help them open safely and responsibly. And in speaking with them, we've honed in on an established set of three high-tech solutions that, when combined, give the most comprehensive, holistic solution for a safe reopening:

1. Remote Symptom Screening
2. Temperature Screening
3. Formal Lab Testing

There are many companies offering each solution. We'd like to take you through our favorites—including our own HealthShield™—and show you how they work together to help keep people safer.



| REMOTE SYMPTOM SCREENING

HealthShield™ is a text-based COVID-symptom screening tool that's safe, fast, easy and fully compliant with federal, state and local regulations. HealthShield delivers a CDC-compliant COVID-symptom screening that can be completed by users on their own phone in less than 15 seconds—before they even arrive at or enter your location.

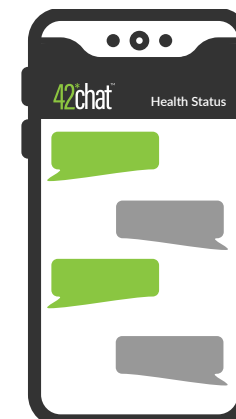
It's easy. First a user receives a text (or text to a number) to get access a CDC-compliant COVID-symptom survey. Users then take the 3-question survey, and they either receive a valid green check mark to enter, or a red or yellow mark restricting their access or referring them to additional steps.

HealthShield increases user safety while reducing liability and PR risk. Most importantly, because the system is SMS-based, there's no app to download. If you have a smartphone and can text, then you can use HealthShield. That makes HealthShield entirely scalable, whether it's for 12 employees returning to work or 12,000 students (or more) returning to college.

HealthShield automatically documents every screening for easily accessible compliance and record-keeping in the event of an audit. Not to mention helping you communicate to your community the steps you are taking to ensure a safer operating environment

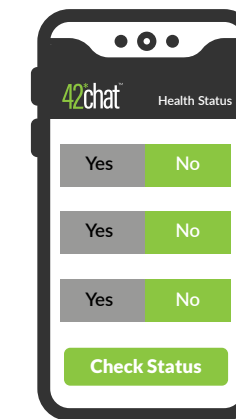
As easy as 1...2...3...

1



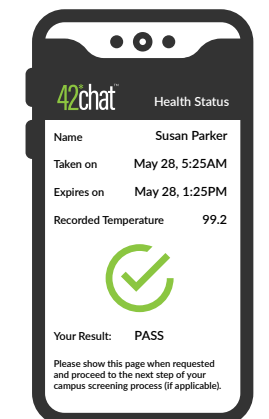
Receive a text (or instructions to text a number) to get a link to a CDC-compliant Covid-19 Survey.

2



Take a 3-question survey. Then they receive either a simple green or red response. All data is recorded for easy regulatory compliance.

3



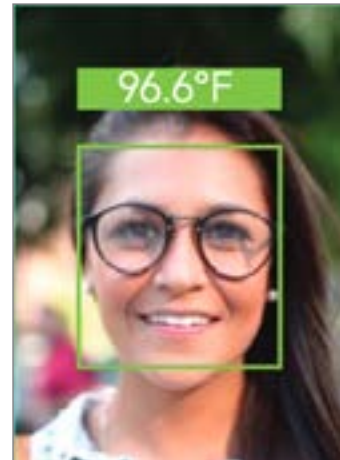
Results right on your smartphone.

| TEMPERATURE SCREENING

Think of it like the airport. Before you enter, you testify that you don't have anything hazardous in your bag or on your person. But we don't trust peoples' word alone. We have a security screening for an additional layer of safety.

That's where temperature screening comes in. Remote screening reduces risk by keeping many users potentially with COVID from even coming to your door. But temperature screenings provide an additional, important line of defense.

For temperature screenings, we've partnered with Turing's Touchless Body Temperature Thermal Scanner. They provide a fully integrated, non-contact solution that can accurately determine a person's temperature in .1 seconds and send alerts to the proper personnel.



It's easy to use. You just walk up to the screen and it can quickly scan your temperature. If your temperature is in the acceptable range, a voice tells you "Your body temperature is normal." If your temperature is above the acceptable limit, a notification is sent to the proper personnel, and logged in the system.

The speed of Turing's solution reduces crowding or lines at your entrance, decreasing transmission risk. And with its documentation capabilities and full integration with HealthShield, Turing can broaden your auditable screening records, helping you keep track of your population's health, and helping reduce any potential liability.

| FORMAL LAB TESTING

And while HealthShield and Turing provide two strong layers of defense, they won't cover every instance.

You need a plan in the event a potential COVID case arrives at your location, or if you need a way to screen groups for whom closer contact is a requirement (college and professional sports for example). That's where saliva testing can help.

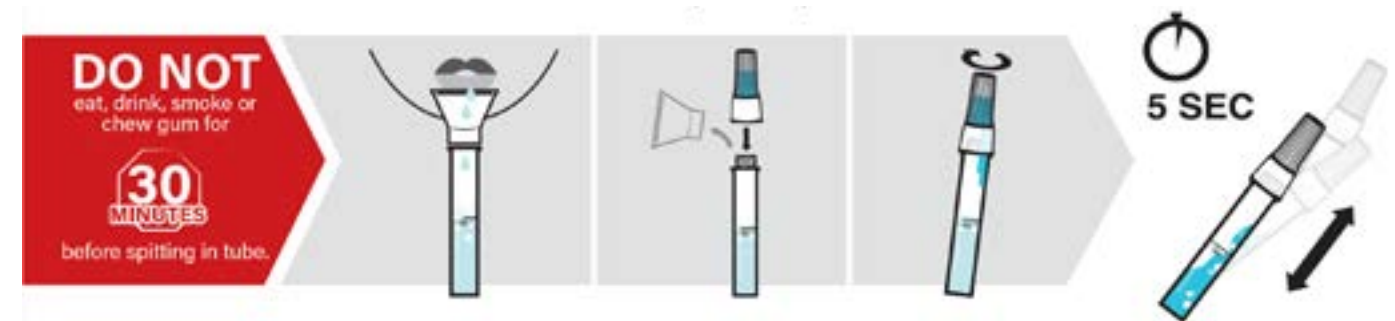
We've partnered with Spectrum Solutions SDNA-1000 Saliva Test Kit™, the first FDA-approved saliva test kit for COVID in the United States. The Spectrum kit is used in the White House, by Major League Baseball, the NBA, Amazon, and hundreds of other clients.



The test can be self-administered with basic oversight, reducing contact. And 24-hour turnaround makes sure you get results fast.

Those whose tests come back negative can rejoin your community right away—no quarantine required. And when someone does test positive, your organization can take swift, immediate action to keep everyone safe.

Spectrum works in synchronicity with both your remote screening and temperature screening solutions. Saliva tests can be costly and time-consuming, so HealthShield and Turing can help you target your tests to those most likely to have COVID. And if results come back positive, HealthShield helps you trace cases and mitigate your liability. You have everyone's cell phone information and screening results, so you can send notifications instantly to those who may need additional testing, helping you prevent wider outbreaks.



Use technology to reopen and operate safely

Americans across the country are trying to find that balance between caution and returning to something resembling normal life. Some days it can feel like we're each trying to figure that balance out alone.

But technology can help us all get on the same page. These three layers of defense combined—remote symptom screening, temperature screening, and formal lab technology—can pave the way towards safer, more responsible reopenings across the country.

For more information, you can contact each of the firms below, or just contact 42chat at info@42chat.com

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