

COVID-19

US Government
Front Line Pandemic Response Team



11/29/2020

Supported by:

The Coronavirus Aid, Relief, and Economic Security Act
United States Department of Health and Human Services



America's Front Line Pandemic Response Team

"Veterans United to Save Americans"

Our End State: Provide a swift and completely turnkey solution to safeguard the public and regain control of our country during the COVID-19 pandemic.

The Issue: COVID-19 is currently the greatest threat to our Nation's public health and to our national security.

- COVID-19 now ranks as the second-worst pandemic in United States history.
- Since the start of the pandemic, the U.S. has experienced a total of **13M** positive cases and over **264K** deaths.
- An increase in cases along with changing seasons is a cause of great concern to public safety.
- In the past 14 days, the U.S. has witnessed a **42%** increase in positive COVID-19 cases, a **61%** increase in COVID-19 related deaths, and a **48%** increase in COVID-19 hospitalizations.

The Pandemic Solution: A collaborative effort as a country to establish and execute the finest forms of detection, containment, and treatment.

Our Innovative Approach to Crisis Resolution: Working together with strong community leaders across the nation, we capitalize on the first line of defense: detection. First, our team provides all products and services at no cost to the public. We then rapidly deploy the highest quality of detection equipment to communities and deliver the best in class end-to-end solution. We possess a relationship in the next lines of defense: containment and treatment. In establishing a nation-wide network of strategically placed collection sites, our early detection leads to early containment. With strong community partnerships and a steady influx of top-tier supplies for wide-scale testing, we assist one another in the early notification process and contact tracing. This ultimately translates to immediately saving lives and the creation of a more stable and controlled environment within our communities. Once the COVID-19 vaccine is readily available to the public, our interconnected relationship with Operation Warp Speed, community partnerships, and our vast strategic network, allows for the swiftest and most efficient distribution to all Americans. Approaching this as a cohesive effort, together, we can and will save lives, and bring an end to this crisis.

Facilitated by:

CARES Act
The Coronavirus Aid, Relief, and Economic Security Act
United States Department of Health and Human Services
The J2R VETS COVID-19 Pandemic Response Team

Key Highlights to Our Approach

- **No Cost to Organizations; No Cost to Patients.** Our focus is saving American lives. We provide all supplies, personnel, and logistics at no charge by operating 100% on funding facilitated by the CARES Act.
- **Best in Class Tests.** The American people deserve the best COVID-19 test available. We provide the most sensitive FDA-authorized COVID-19 test providing electronic results within 12-24 hours. This test is 300% more sensitive than the second leading test. We use the SynergyDX PerkinElmer COVID-19 test which provides the lowest limit of detection (LoD) levels, capable of detecting the most trace amount of the COVID-19 virus, making the probability of a "False Negative" almost statistically impossible. By utilizing our proprietary test, this will provide the earliest detection rate to a community, leading to earlier notifications and earlier self-quarantining. Our superior test detects and differentiates SARS-CoV-2, influenza A, influenza B, and RSV in a single sample. This, ultimately, leads to lowering the transmission of the COVID-19 virus, lowering hospitalizations, and most importantly, saving lives.
- **Adequate Supplies, Professional Oversight, and High Capacity Versatile Test Sites.** We have the ability to expeditiously produce and continually provide support to our nation-wide effort. Expertise in technology and workflows provided by our PerkinElmer network allows for the elimination of bottlenecks and the distribution of millions of tests per week. Our extensive network allows us to embed licensed health care providers at all sites. We have strategically placed curbside collections, along with drive-thru sites and walk-in clinics; all capable of conducting over 5000 collections per site per day.
- **Nation-wide Reach.** We are partnered with experts in the fields of logistics and supply chain management. These powerful partnerships make all sites across America within easy reach. Our partners include:
 - Airware, LLC, a leading expert in logistics management operating at airports across the country.
 - Amazon, the leading experts in the field of supply chain management.
- **Veteran Pandemic Response Team.** Our duty to our country does not expire upon separating from the military. Our veteran community has experience operating in the most hostile and austere environments. Our collective experience in rapidly deploying in support of contingency operations transfers to the present day in safeguarding our country. Already in place in your communities, our mobilized veteran teams stand ready to serve you. Energetically we are meeting this crisis head-on, and, rest assured, our mission will not end until all of America is safe.
- **Leaders in the Communities.** As a leader, you are the most important piece in the solution. Without collaboration and support between community leaders and J2R VETS, none of the above services providing the American people with free testing will be effective. Ultimately, working together as a cohesive whole we will save lives and heal our ailing nation.

With the Most Urgent Respect,



Raymond Gonzalez

Principal and Founder of J2R VETS, LLC

COVID-19 Rapid PCR Test



An End-to-End Public Health Solution

Easy, Rapid and Experienced

SynergyDx provides an FDA-authorized SARS-CoV-2 test. We offer an easy saliva kit and gentle nasal swab. Our streamlined electronic results are reported in 12-24 hours. SynergyDx fulfills contracts with local governments, Fortune 100 Companies, and community initiatives with partnerships like STOP the SPREAD.

SynergyDx provides an End-to-End COVID-19 Testing Solution.

- Mobile Collection Units and Pop-up Sites
- Convenient Online Booking
- Simplified QR Code Activation
- Complete Health Assessment
- Oversight from Licensed Practitioner
- Results Delivered Electronically to Patient/Health Department

SynergyDX helps our City's First Responders, Fire Fighters, Police Officers and EMT's with the best solutions available.

Solution Partners



5000+

Collections per Site



50,000+

Tests Processed
per Day per Lab



24 Hour

Results



PerkinElmer's
SARS-CoV-2 Assay is the
Most Sensitive Test

Why Sensitivity Matters



A more sensitive test will help increase the chances of catching COVID-19 positive individuals and surfaces. A common problem with less sensitive tests are false negatives. A "False negative test is, a test that says you don't have the virus when you actually do have the virus" (Harvard, Aug 10, 20).



FACT: A recent study found that Sensitive limits of detection (LoD) are of critical importance because each 10-fold increase in the LoD of a COVID-19 viral diagnostic test is expected to increase the false negative rate by 13% (Arnaout, R., 2020).

Our test is 1,000 times more sensitive than the most popular tests

Sensitivity Rating	Limit of Detection	Company	Test Name
Most	180	PerkinElmer - Synergy Diagnostic Laboratory	PerkinElmer New Coronavirus Nucleic Acid Detection Kit
	1,800	Quest Diagnostics	Quest SARS-CoV-2 rRT-PCR
	3,600	Fulgent Therapeutics	Fulgent COVID-19 by RT- PCR Test
	5,400	Abbott Molecular	Abbott RealTime SARS- CoV-2 Assay
	5,700	CDC	Influenza SARS-CoV-2 (Flu SC2) Multiplex Assay
	7,200	PrivaPath Diagnostics	LetsGetChecked Coronavirus (COVID-19)
	18,000	Color Genomics	Color Genomics SARS- CoV-2 RT-LAMP Diagnostic Assay2
	18,000	KorvaLabs	Curative-Korva SARS-Cov-2 Assay
	180,000	LabCorp	COVID-19 RT-PCR Test
Least	180,000	SW Reg. MicroGenDX	COVID-19 Key

At the top of the list is our COVID-19 test, PerkinElmer. At the bottom of the list is LabCorp, Southwest Regional PCR Laboratory LLC. dba MicroGen DX, to name a few.

The SynergyDx Formula for Success Starts with a Scientific Protocol for Testing People, Places and Things. *Scientifically Speaking:* LLOD+CTS+STAT+SP™

Backed by the Most Sensitive Test and Provided by the Protectors of America.

Disadvantaged Minority Service Disabled Veteran Owned Small Business

DUNS: 080930783 CAGE: 7XFF1

