Monitor and detect COVID-19 occurrences at your school or workplace to prevent outbreaks with routine and cost-effective saliva-based surveillance testing.
Mirimus COVID-19 Mission

- High quality saliva-based PCR testing
- High throughput, low cost surveillance pool testing approach
- Sample self-collection that is simple, safe, and noninvasive
- Rapid turnaround time for results at all levels of testing
- Quickly increase resolution with smaller pools
- Scalable to test large school and workplace populations

Mirimus has innovated COVID-19 PCR surveillance testing with SalivaClear™, a saliva-based approach to monitor and detect infection in groups of people that we call pools.
Rapidly detect COVID-19 infection with Mirimus SalivaClear™

- **Test Population in Pools of 24**
- **Retest Hotspot in Pools of 2**
- **Patient Order for Individual Tests**

**SalivaClear™**

- **Detect COVID-19 Hotspot**
  - 12 – 24 hours for results
- **Increase Resolution**
  - 4 – 6 hours for results
- **Identify Infected Individual**
  - ~2 hours for results

Hotspot samples can go directly to individual diagnostic testing using the same saliva samples!
COVID-19 individual diagnostic testing is not scalable for surveillance

Detect individual infections in a population

24 Individual Samples → 24 Individual Tests → Weekly x 4 Weeks = 96 Individual Tests

- Low throughput
- Delayed turnaround time
- Limited scale
- High cost per negative result

Mirmus COVID-19 Saliva Pool Testing is highly effective for surveillance

Monitor and detect infection hotspots in a population

24 Individual Samples → 1 Pool Test → Weekly x 4 Weeks = 4 Pool Tests

SalivaClear™
- High throughput
- Rapid turnaround time
- Highly scalable
- Low cost per negative result
Mirimus makes it easy to collect samples and test for COVID-19
All sample collection supplies and logistics provided for safe on-site sample collection events

STEP 1
Receive Collection Supplies
- Delivered to your location
- All supplies needed for sample collection events
- Simple collection manager instructions

STEP 2
Distribute Collection Kits
- Barcoded sample collection tubes
- Record barcodes and individual identity on location
- PII anonymous to lab

STEP 3
Self-Collect Saliva
- No doctor or nurse needed
- Easy to follow instructions
- No swab, no blood, and non-invasive

STEP 4
Send Samples to Lab
- Biological substance shipping supplies and labels provided
- Dropoff or schedule pickup

STEP 5
Get Actionable Results
- Turnaround time of 12 – 24 hours after receipt of samples at lab
- Results reported to your reporting managers only
- Pool results include sample barcodes
- HIPAA compliant
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