CentralLogic ✚®

COVID-19 Regional Access Center

Provide the highest quality care, regardless of your patient's location, while mitigating the spread of COVID-19 throughout your state or region.

Use Central Logic to ensure that all of your state's or region's patients with known or suspected novel coronavirus (COVID-19) receive the care they need with a centralized solution that ensures real-time access to hospital bed, provider, and equipment availability. Consolidating your state or region's patient care orchestration to a single Access Center ensures that a greater number of patients will receive the care and resources they need more rapidly – and that beds around the state, as well as supplies of personal protective equipment (PPE) and ventilators, will be available and adequately distributed.

Central Logic's software platform and clinician-led best practices and consulting help health systems and states avoid unnecessary care delays for patients with COVID-19 by enabling faster approvals for transfers and hospital admissions and by preventing patients from being inadvertently transferred to facilities without available beds, or with inadequate equipment or insufficient provider staffing.

Deliver rapid and effective care access to patients state-wide with a solution that helps you:

Get up and running quickly: Central Logic's SaaS-based platform allows you to stand up your Regional Access Center within hours – not weeks or months

Load balance across your state or region: Understand at a glance the bed and PPE equipment availability outside your four walls and throughout your state's hospitals and health systems so you can direct patients to the facility that's ready to care for them and balance patient numbers across facilities

Automate patient transport: Allow intelligent algorithms to choose the fastest and most cost-effective means of transport to get your patients where they need to be so your access center staff can spend their time on non-administrative tasks

Integrate: Utilize our vendor-agnostic, secure, Microsoft Azure-based platform to integrate data from EHRs and other healthcare IT systems and ensure you have insight into your patients' most current medical information as you transfer them to the right provider and facility for their needs

Make decisions in real time: Gain in-the-moment line-of-sight into your regional operations so you can make decisions and improvements when it counts

Report on critical metrics: Ensure you're tracking, analyzing, and able to easily report on all the COVID-19-specific metrics that your state and federal authorities require
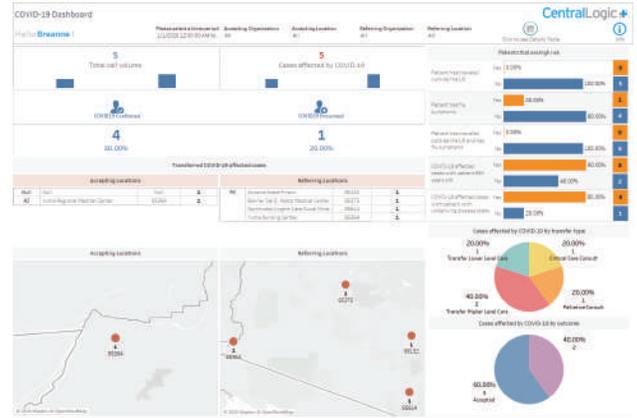
Rely on the experts: Offload your concerns to the specialists on our tenured, clinician-led consulting team, who have decades of experience ensuring patients have access to the fastest and best care possible

Use sophisticated analytics and reporting as your single source of truth, with dashboards that allow you to understand:

- Testing capacity, processing times, and infection rates
- Patient racial and ethnic background and other social determinants of health
- Patient co-morbidities and other risk factors, such as travel history and disease exposure risk
- PPE utilization and capacity rates
- Real-time ICU and regular bed utilization and availability
- Real-time provider availability and acceptance/denial rates
- Top referring and accepting facilities

Central Logic includes everything you need to ensure that patients get the best care possible, as soon as possible. Our solution's included components:

Transfer: Centralized enablement, management and automation of all aspects of patient transfer, whether into, out of, or throughout your facility or health system

Transport: Automated, intelligent emergent and non-emergent transport coordination with real-time tracking and geo-fencing so you know exactly where your patient is in their journey to or from your facility

Bed Visibility: Regional or state-wide, and vendor-agnostic visibility to bed and PPE availability

On-Call Scheduling: Integrated and centralized physician and provider scheduling data that is visible to the entire state or region in real time

Analytics: Real-time, dynamic dashboards that provide clear visibility into every facet of your health system operations so you can understand how you're meeting goals and easily share COVID-19 metrics with governing authorities

Consulting: Comprehensive clinician-led engagement with our team of experts, who provide best practices around everything from staffing and workflow to future pandemic preparation and response

About us

Central Logic was founded on the belief that health system growth and success depends on delivering patients safe, quick, and efficient access to the right care at the right location without delay. Central Logic is dedicated to orchestrating, navigating, and elevating the flow of patients through the entire continuum of care, regardless of whether patients have chronic conditions, one-time ailments, or are healthy individuals who want to keep it that way.

At Central Logic, we know that providing access all comes down to **making it easier for patients and physicians to work with you.** Our experience orchestrating more than 10 million transfers has taught us that if we can help you achieve your access goals, your organization will achieve its business goals and your patients will thrive.