



IEM HEALTH TURNKEY COVID-19 OPERATIONS

IEM Pandemic Response Experience

The Coronavirus pandemic devastatingly impacted human life and the global economy, sparking the need to reengage mass vaccination programs and consider alternative means to care for, and treat, individuals to prevent cases surges and fatalities.

With more transmissible and deadly strains of the Coronavirus, state, local, tribal, and territorial (SLTT) officials must continue to strategize how to **equitably distribute, track, and administer vaccines to reach vulnerable communities and bolster herd immunity.**

This arduous effort requires SLTT officials to develop, execute, and re-evaluate a vaccination plan that best fits their jurisdictions and consider alternative means to expand treatment and save lives. IEM is ready to apply our extensive public health and COVID-19 experience to help manage and address your needs throughout a pandemic – mass vaccination centers, alternative care sites, community health-oriented centers, mobile centers, coronavirus modeling, vaccine distribution, infusion centers.

IEM Health | Experienced in Public Health Emergencies

IEM Health's public health and pandemic expertise is world class. Our pandemic and medical countermeasures (MCM) modeling work remain the basis for federal government policies and plans that are in use today. Our team works every day to **enable data-driven planning** at all levels of government and in the private sector.

We help public health agencies and healthcare organizations overcome the challenges they face preparing for and responding to disease outbreaks, emergencies, and natural disasters. Our research serves as the basis for key studies on designing points of dispensing for mass prophylaxis following a bioterrorism event as well as Presidential Executive Orders on biological attacks.

In spring 2020, IEM's Dr. Sid Baccam was recognized by *Time* magazine for his work influencing South Korea's approach to COVID-19 testing and screening.

IEM QUICK FACTS

Founded
1985

Headquarters
Research Triangle Park, NC

Office Locations
Washington, D.C. • Baton Rouge, LA • Tallahassee, FL • Conroe, TX • Bel Air, MD • Neptune, NJ • Pueblo, CO • Richmond, KY • San Juan, PR • Aguadilla, PR

Our Experts
The expansive IEM team includes public health, emergency management, homeland security, disaster recovery, and national security professionals, former senior-level FEMA, HUD, DOD, and state and local officials as well as technical and subject matter experts.

Key Service Areas

- Public Health and Medical
- Disaster Recovery and Management
- Homeland Security and Emergency Management
- Defense and National Security
- Digital Services

Mass Vaccination Programs

IEM Health's vaccine distribution planning, logistics, and program management operations account for the complexity, scale, and speed required to distribute immunization resources.

We offer turnkey mass vaccination sites. Other IEM capabilities include planning of stockpile locations, staging areas, and coordination and points of distribution (PODS); program management; logistics to include supplies and transportation; and communications and outreach.

IEM Health has supported vaccination efforts across the country in partnership with another firm.

- **In Florida**, our team provided vaccine clinic and logistics support in diverse communities across the State. IEM directly assisted the Community Vaccinations Branch and managed strategies that the State is utilizing to accelerate vaccination efforts.
- **In Virginia**, our team was the sole statewide vendor to the Commonwealth, providing mass vaccine clinic and logistics support across seven cities encompassing rural, urban, and diverse communities.
- **In Illinois**, our team is assisting the Illinois Department of Public Health (IDPH) with planning, logistical operations and quality improvement services for statewide COVID-19 activities and other ongoing public health operations.

Monoclonal Antibody Infusion Centers and Alternative Care Sites

Our monoclonal antibody infusion centers and alternative care sites are designed to **provide high quality care to individuals to lessen Coronavirus symptoms and keep patients out of overburdened hospitals**. Our team of experts provide turnkey solutions to establish fully functioning sites within **seven-days or less**. The infusion centers and alternative care sites are fully staffed and operated to safely provide treatment to patients.

IEM Health supported infusion and alternative care sites in partnership with another firm. **In Texas, Florida, Mississippi, and Louisiana**, our team provided turnkey sites that served as Coronavirus treatment infusion centers and alternative care facilities.

IEM Health is Committed to Fighting the COVID-19 Pandemic

Regardless of your needs, we have the tools and expertise to help your jurisdiction overcome public health emergencies. By focusing on providing turnkey solutions, we ensure the rapid establishment of medical operational sites that are versatile to support varying needs and volumes of patients. Our operations across the nation **prioritize equity and community engagement** to build trust and reach areas with low-vaccination rates.

IEM stands ready to help strengthen your community against COVID.

IEM Health Leadership

Through existing contract vehicles and rapid procurement, including standby contracts, IEM is prepared to address your critical emergency and healthcare preparedness and response needs for the Coronavirus pandemic.

Contact us to learn more



Dr. Rashid Chotani

has spent over 20 years providing biodefense, infectious disease (with a focus on influenza, coronavirus, zika, Ebola, CCHF, dengue), and public health expertise to public agencies, private industry, academia, and non-profits. He is a recognized expert in medical countermeasure (MCM) development, biosecurity, healthcare management, health surveillance, and the diagnosis of human and zoonotic diseases.

Dr. Rashid Chotani

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Dr. Prasith "Sid" Baccam

is a Computational Epidemiologist with more than 20 years of experience in medical consequence modeling and simulation of disease outbreaks. He develops simulation models and decision support tools for public health, disaster response, and medical countermeasures to enhance data-driven decision making and improve modeling assumptions.

Dr. Sid Baccam

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