

Vaccine Management Solution

CGI leverages native capabilities of the Salesforce platform to provide a flexible and scalable solution that can be deployed quickly and enable vaccine providers and administrators to meet the unique challenges associated with the management and distribution of vaccines for COVID-19 and other potential health threats. Our solution is designed to cost-effectively address all guidelines from the U.S. Centers for Disease Control and Prevention (CDC) through a modular approach that can be easily tailored to efficiently meet the needs of any state or local public health organization regardless of size.

Why our solution?

We combine over two decades of healthcare and application development expertise to provide a comprehensive solution that meets you wherever you are in your vaccine management journey.

Modular components

The solution's components can seamlessly integrate with a wide range of existing system capabilities, including those designed for electronic medical and health records, state and federal immunization registries, and advanced reporting and analytics packages.

One centralized platform

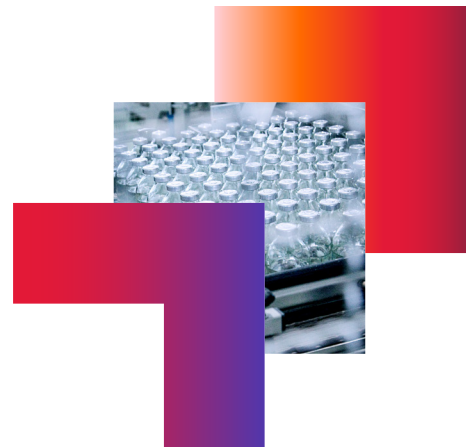
By operating on a singular Salesforce platform, our solution allows you to manage distribution at scale and expedite vaccine administration by integrating functionality for provider vaccine management, public health monitoring, decision-support analytics, and community engagement.

Front line visibility

Designed from decades of experience, our end-to-end solution ensures front line visibility to provide a 360-degree view of the patient's vaccine administration journey from registration through follow-up.

Designed to scale

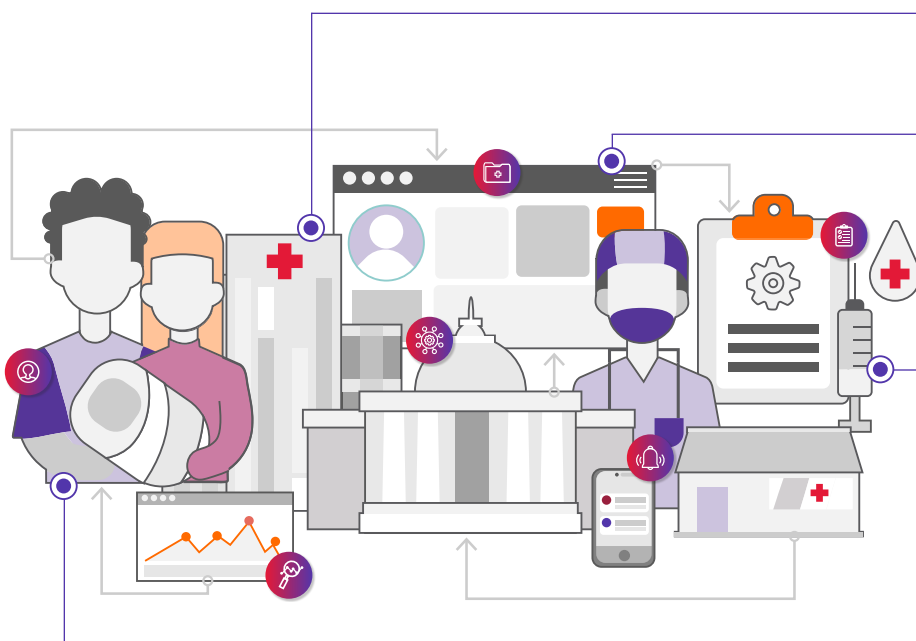
A future-proof design allows for additional configurations, adaptations, and integrations to work with any public or private entity ecosystem in providing more comprehensive disease management capabilities for health issues beyond the current pandemic.



Manage vaccine distribution and inventory at scale and accelerate vaccine administration for your communities.

CGI's customizable, fully integrated vaccine management solution provides seamless access to communicate critical information quickly and securely to fast-track vaccination programs safely to the public.





The solution is HIPAA compliant and GovCloud compatible.

The solution's HL7-compliant data platform enables prediction of inventory shortages, identification of high-need jurisdictions through interactive maps, and various immunization analytics.

The solution features an integrated data hub that allows public health agencies to accelerate capabilities for provider enrollment, supply allocation and prioritization, immunization registration, and other critical areas.

The solution provides a comprehensive view of a patient's vaccination journey.

Inventory management

Supports vaccination supply ordering, inventory management, and demand forecasting, and tracks CDC-required data.

Administration and record management

Provides a fully integrated, 360-degree view of the patient's journey, from registration and vaccine administration to symptom follow-ups.

Patient registration and scheduling

Allows residents to self-register as patients, select a location based on available inventory, and schedule appointments.

Communication and notifications

Provides customizable views based on user roles and permissions, submits patient feedback, and send notifications of upcoming appointments via text and email.

Analytics and monitoring

Provides standardized reporting and applies advanced analytics for equitable vaccine supply allocation and distribution.

Integration

Leverages CGI integration expertise to securely and seamlessly transmit data to state immunization registries and the CDC's Immunization (IZ) Gateway Connect.

About CGI

Insights you can act on

Founded in 1976, CGI is among the largest IT and business consulting services firms in the world.

We are insights-driven and outcomes-based to help accelerate returns on your investments. Across hundreds of locations worldwide, we provide comprehensive, scalable and sustainable IT and business consulting services that are informed globally and delivered locally.

For more information

Visit cgi.com

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