



Manifest
MEDEX

Meet Your Data Sharing Requirements and Get More Real-Time Patient Data

Save time, reduce costs, and improve care with health data solutions for your California hospital today

As the largest nonprofit health data network in California, Manifest MedEx (MX) is an integral part of the state's health data infrastructure, combining and delivering crucial health information across every county in the state.

Hospitals can securely send and receive health data with Manifest MedEx to meet their data sharing requirements under the CalHHS Data Exchange Framework (DxF) and the Centers for Medicaid and Medicare Services (CMS), save time, streamline care coordination, and improve care for their patients and the communities they serve.

Manifest MedEx seamlessly connects and exchanges data with more than 70 different electronic health records (EHRs) across California – from the largest vendors used by hospitals, health plans, larger physician groups, and FQHCs to smaller EHRs more common among independent practices, community health centers, and other providers.

140+

HOSPITALS

2,500+

PROVIDERS

1.9M

ADT NOTIFICATIONS
DELIVERED/MONTH

17

HEALTH PLANS

38M

LONGITUDINAL
PATIENT RECORDS

Easily Meet Hospital Requirements to Exchange Health Data

Admit, Discharge, and Transfer (ADT) Notifications

Through direct integrations with the MX network and/or with the [California ADT Network](#), a no-cost bi-directional acute and post-acute ADT exchange launched and operated by Manifest MedEx, we make it easy for hospitals to send ADT notifications as required by the DxF and CMS Conditions of Participation.

Avoid the burden of managing infinite point-to-point connections and large patient panels. Simply send one data feed to Manifest MedEx, and we will match and route your ADTs to the right organizations and care teams.

Clinical Data (CCDAs)

As California's largest nonprofit CalHHS DxF qualified health information organization (QHIO), Manifest MedEx is a designated intermediary to help hospitals share required electronic health information, including data elements in United States Core Data for Interoperability (USCDI) Version 2, with other DxF participants.

Save Time and Improve Patient Care Inside Your Hospital...

Hospitals need a thorough picture of their patients' health information to better address their needs, but patients often visit facilities and sites that use different EHRs than the hospital's, many of which are not connected to national networks.

With longitudinal patient records from **MX Access**, an easy-to-use web-based platform, hospital care teams can streamline Emergency Department (ED) throughput and optimize population health insights with patients' medical histories aggregated from EHRs across the state, including recent encounters, a list of all your patients' providers, and lab results from recent doctor visits.

...and Outside Your Hospital

Ambulatory providers rely on information from a hospital stay to coordinate care and follow-up post discharge. Manifest MedEx notifies and makes information available to providers in real-time, saving you resources and enabling prompt care that improves patient outcomes and patient satisfaction.

In addition, with MX Access, hospital care teams can see if a patient is eligible for Enhanced Care Management to ensure they receive the whole person care they need, such as Community Supports, outside of the hospital.



Spotlight: The many benefits and use cases for your hospital data

Clinical data from hospitals is critical to ambulatory providers, care teams, and health plans that rely on the information to coordinate the best care for your patient and reduce costs throughout the healthcare delivery ecosystem.

An analysis of how "downstream" data is used from one large health system in Southern California (the "Health System") participating in the MX network over a one-year period determined that:

- The MX network exchanged 6.8M data segments* collected across 433 unique organizations for approximately 686,000 patients treated by the Health System in one year.
- 64% of those data segments (4.3M) were accessed by other MX participants for a variety of use cases including care coordination, quality reporting, utilization management, concurrent review, risk adjustment, and patient engagement.
- The top 3 participants in the MX network that accessed the most data (34% or 2.28M data segments) were two of the largest health plans in the state contracted with the Health System, and a large network of community health centers.
- Downstream organizations received more than 570K ADT notifications from the Health System to better coordinate care in just one year!

**Any clinical records including encounter, diagnosis, document, lab result, claims, medication, observation, problem, procedure, radiology report, vaccination*

Multiple Ways to Participate in Health Information Exchange with Manifest MedEx

Manifest MedEx offers three different ways for hospitals to participate in health information exchange based on their needs.

Participation Type	Data Connection Type	Permitted Access to Data	Benefits	Costs
Full participation in the MX network	Bi-directional exchange	MX and national network participants that have a HIPAA-covered relationship with your patient(s)*	<ul style="list-style-type: none"> • Get access to all data shared across MX's network for your patients from more than 17 health plans, 140+ hospitals, 2,500+ ambulatory providers, and a wide range of additional organizations on eHealth Exchange and Carequality. • Save time and ensure your ADTs and CCDAs are getting to the right providers and health plans. • Meet your DxF and CMS Conditions of Participation requirements to send ADTs – with just one single data feed. 	Sliding scale based on hospital annual net revenue
Data contribution only to the MX network	Only outbound HL7 V2 and CCDA data feeds from your hospital to MX	MX and national network participants that have a HIPAA-covered relationship with your patient(s)*	<ul style="list-style-type: none"> • Save time and ensure your ADTs and CCDAs are getting to the right providers and health plans. • Meet your DxF and CMS Conditions of Participation requirements to send ADTs – with just one single data feed. 	None
Participation in the California ADT Network	Bi-directional exchange or outbound ADT data feeds only for acute and post-acute event notifications to DSA signatories	Requesting DSA Signatories and other DxF QHIOs	<ul style="list-style-type: none"> • Meet your DxF requirement to respond to ADT requests from DSA signatories – with just one single data feed. 	None

*MX will not share reproductive health or gender affirming care information with out of state providers/organizations.

Join Manifest MedEx today to get access to the tools and health data needed to comply with your data sharing requirements, reduce costs, save time, and support better care for your patients.

To learn more, visit us at manifestmedex.org/for-hospitals/.