



Convert API

Uplift & transform patient data
to optimize your workflow

Enable better interoperability with a seamless flow of information across healthcare systems

Different healthcare providers, systems, or applications often use incompatible formats for effective interoperability. Converting between formats streamlines the process of data exchange, integration, and aggregation in the healthcare ecosystem. Some of the most useful conversions include:

15+

Years experience with healthcare data insights

200M+

Lives



HL7 to FHIR (R4)

Converts one or more HL7v2 messages into a FHIR R4 bundle.



CDA to FHIR (R4)

Converts a CDA document into a FHIR R4 bundle.



FHIR (R4) to CDA

Converts a FHIR R4 bundle into a CDA document.



FHIR (R4) to OMOP

Converts a FHIR R4 bundle into the Observational Medical Outcomes Partnership (OMOP) Common Data Model format. OMOP is useful for any application that prefers tabular data (e.g., separate, linked data tables) over nested FHIR JSON/XML format.



Combining FHIR (R4) bundles

Aggregates FHIR resources from multiple FHIR R4 bundles from the same patient into a single bundle.

Why use CareEvolution's Convert?

Proven

Convert is based on technology developed and refined by CareEvolution over the past 15+ years.

More than just a transformation

The Convert API parses the input, organizes it into data types, standardizes source codings as appropriate, and then outputs it in your desired format.

Cloud native

The Convert API has modern, stateless, cloud native architecture.

Trusted by
leading healthcare
organizations

 ECU HEALTH

 SCHIEX


 Trinity Health

 MOLINA[®]
HEALTHCARE

 Camden
Coalition

 avaneer
HEALTH

**Clover
Health**

Learn more about the Convert API 

Unlock the full potential of Convert as part of a flexible suite of Orchestrate technology.

CareEvolution's Orchestrate technology and APIs liberate, aggregate, standardize, enrich, and transform data to power patient-centric use cases.

Identity

Enable PPRL across data sources and use cases

Terminology

Standardize and classify healthcare codes and concepts

Convert

Transform input data from one standardized format to another

Insight

Compute hierarchical condition category (HCC) risk adjustment profiles

Learn more at careevolution.com/orchestrate.

