



Optimize your medical operations with our cutting-edge network APIs

Application programming interfaces (APIs) connect disparate systems by enabling data sharing and communication. Our Medical Network APIs are open, standards-based products that include access to data, networks and embedded functionality to empower financial, clinical and engagement solutions. They give providers, insurers and billing services the tools they need to:

- Streamline operations
- Enhance patient care
- Improve speed to market and financial performance



The Optum Medical Network connects with over **2,000 payers**, and has provided industry-leading interoperability for more than 35 years.

From eligibility checks and claim submissions to real-time status updates, our APIs provide a robust, secure and compliant framework that integrates seamlessly into your existing systems.



Claim responses & reports

- **Features:** Direct connection to mailbox, machine-readable data file and human-readable payment file in 835 ERA format
- **Benefits:** Access to claim payments, status updates and other revenue cycle communications.
- **Actions:** Retrieve detailed payment information and denial reasons



Claim status

- **Features:** Supports X12 EDI 276/277 transactions, translates to JSON
- **Benefits:** Provides status of claims in the adjudication process, including disposition and reasons for denial
- **Actions:** Checks the status of previously submitted claims



Eligibility

- **Features:** Uses X12 EDI 270/271 transactions, formats in JSON, provides information on plan membership, copays, coinsurances, deductibles
- **Benefits:** Improves claims processes and reimbursement rates, reduces pending status and rejected claims
- **Actions:** Verifies patient eligibility and plan details



Institutional claims

- **Features:** Supports X12 EDI 837i transactions, translates to JSON, includes validation endpoint
- **Benefits:** Enables submission of institutional claims with patient information, diagnoses, procedures and charges – higher acceptance rates on initial submissions
- **Actions:** Submits and validates institutional healthcare claims



Professional claims

- **Features:** Supports X12 EDI 837P transactions, translates to JSON, includes validation endpoint
- **Benefits:** Enables submission of professional claims with patient information, diagnoses, procedures and charges – higher acceptance rates on initial submissions
- **Actions:** Submits and validates professional healthcare claims

Explore and integrate with ease

Ready to streamline your healthcare operations? Discover how easy it is to integrate our solutions into your system. Experience the power of self-service purchasing, and start transforming your services now. To learn more, visit the [Optum Marketplace](#).

