

# PsychConsult<sup>®</sup> Provider Interoperability

Effective use of your Electronic Health Record (EHR) often relies on utilizing data from external systems. Whether the data is results from an outside laboratory, patient demographics from a hospital information system or insurance eligibility from a payor, EDI Connect provides a complete solution for third-party integration.

## Connectivity

- ▶ Support for Industry Standard messaging formats:
  - HL7
  - XDS.b
  - X12
  - XML
  - NCPDP
  - DICOM
  - Delimited Text
  
- ▶ Access to local and remote systems via:
  - MLLP/LLP
  - TCP/IP
  - HTTP / HTTPS
  - Email
  - Web Services
  - Files
  - Database
  - FTP/SFTP
  - JMS

## Reliability and Scalability

- ▶ High performance integration engine handling hundreds of messages per second.
- ▶ Message broker with persistent storage eliminates data loss.
- ▶ Advance notification and logging provide alerts about error situations.
- ▶ Fault tolerance and clustering support enterprise readiness.
- ▶ Encrypted message storage ensures HIPAA compliance.

## Extensibility

- ▶ Extensions written using industry standard languages Java and JavaScript.
- ▶ Integration with open source libraries.