

e-Prescribing Overview

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e-Prescribing Functionality Overview







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Medication Network Services

- Support the change to paperless transactions
 - Prescription Routing
 - o Improve first-fill medication adherance
 - Improve patient safety
 - o Improve operational efficiency for pharmacy providers
- Provide information necessary to make more informed medication decisions
 - Eligibility lookup and verfication
 - Master Patient Index search270/271 eligibility verification
 - Formulary and Benefit
 - o Improved formulary compliance
 - Medication History
 - More informed treatment decisions
 - o Prescriber review of patient adherence
 - Reduce risk of adverse drug events





Network Connections

Pharmacies Prescribers Hospitals/Acute Care 95% of U.S Pharmacies are EMR/EHR connection Medication history support currently connected to the for hospitals and emergency Standalone connection Surescripts network departments EMR vendor/technology • 566,000 prescribers vendor EPIC customer support 400 hospitals/IDNs

Payers/PBMs/Medicaid Agencies

- Transaction support
 - 270/271 Real-time eligibility verification
 - Medication History

- File support for EMR/EHR vendor integration in their products
 - Master Patient Index (Patient roster)
 - Formulary and Benefit (v3.0)



Magellan Supported Arkansas e-Prescribing Transaction Detail







Master Patient Index (MPI) or "Patient Roster"

- Created and transmitted by Magellan to Surescripts for integration with patient roster feeds from all PBMs/Payers
 - Allows prescribers to send requests to identify patients in the Surescripts system for subsequent transactions
 - o 270/271 Eligibility Verification
 - o Formulary and Benefit identification specific to the identified patient
 - Medication History retrieval and evaluation using the prescriber EMR/EHR vendor solution
 - Only members with active drug coverage will be sent in the patient roster file





Real-time ASC X12 270/271 Eligibility Verification

- Patients located on the Surescripts Master Patient Index (MPI) are further verified through this real-time eligibility transaction set
 - Surescripts sends to Magellan an inbound ASC X12 270 Eligibility Verification Request transaction
 - Patient lookup performed by Magellan; patient specific coverage detail is returned to Surescripts via ASC X12 271 Eligibility Verification Response transaction
 - Surescripts receives and coordinates responses in the event there are multiple other coverage details on file for a member (e.g. Commercial coverage and Medicaid Coverage) and routes coverage detail back to the original requestor (typically the prescriber EMR/EHR application) along with the applicable patient formulary name/identifier



Drug Coverage Information Formulary & Benefit Standard



- Defined and governed by the NCPDP Script Standard
- Magellan creates an NDC level file using the industry standard (currently F&B V3.0)
 - Contains multiple levels of drug coverage information:
 - Formulary Status (e.g. non-reimbursable, on formulary, preferred)
 - Coverage Lists
 - Prior Authorization
 - Age Limit
 - Gender Limit
 - Quantity Limit
 - Resource Link Drug Specific Level (used to convey a web address/URL that contains additional drug specific coverage detail)
- Prescriber EMR/EHR applications download or update stored Formulary and Benefit files on their application/trading partner agreed upon schedule (typically weekly)
- Formulary ID returned during the Magellan ASC X12 271 response is used by the EMR/EHR to link a patient to a formulary stored in the EMR/EHR application which is then used to present drug coverage detail to prescribers



Medication History



- Provided for Acute Care settings (Hospital and Emergency Department use) as well as general ambulatory patient requests.
- Magellan will return one year (1yr) of Medication History (MedHx) to the Surescripts and ultimately to the EMR/EHR vendor using the SCRIPT standard transaction set for MedHx record delivery.
- Surescripts securely accesses and aggregates patient medication history data from community pharmacies and patient medication claims history from payers and pharmacy benefit managers.
- Prescribers who can access critically important medication history information are better informed and can use this information to improve patient safety and prescription quality.

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Magellan Medicaid Administration

Thanks



