

ESI Rx History™

Instant Access to Electronic Patient Medication History

ESI Rx History™ powered by RelayHealth is a web-based medication history solution that instantly delivers electronic patient prescription history at the point of care. Using just five data elements, clinicians have access to a more comprehensive, accurate, and reliable medication history. With access to the nation's largest adjudicated prescription data, including self-pay prescriptions at safety-net hospitals, our prescription query rate is 80+% nationally vs. 63% nationally for other solutions.

The solution is flexible, simple-to-use and system agnostic. Acting as a standalone system or seamlessly integrating with an EMR, clinicians have immediate access to a more complete and reliable patient medication history.

ESI Rx History™ provides hospitals with:

- An automated and efficient method of instantly retrieving a patient's medication history
- More reliable and accurate source of adjudicated prescription data
- Reduced medication errors and admission time
- Increased patient safety and improved patient outcomes
- Compliance with Joint Commission NPSG on Medication Reconciliation

Our solution is more economical for healthcare providers because of its transaction fee pricing. Whereas other solutions charge a fee whether or not a medication history is returned, our solution charges a nominal fee **only** when a medication history is returned on a patient.

ESI Rx History™ is your *only* source for accurate, on demand patient prescription history.

According to the Institute of Medicine, hospitals commit over 380,000 medication errors per year due to the time intensive, error prone, manual process of obtaining a patient's medication history.¹

Up to 46% of medication errors occur when new orders are hand written at admission.²

Manual method of obtaining a patient's prescription history increases the time to admit a patient by 20% to 40%.

E-prescribed prescriptions have a higher rate of abandonment therefore should not be the sole data source for medication history.³

References

1. Preventing Medication Errors
Prentiss Taylor
JAMA. 2007;297(15):1717

2. Reconcile medications at all transition points.
IHI Patient Safety Medication Systems Changes.
Cambridge, MA, Institute for Healthcare Improvement accessed 11 June 2006)

3. Annals of Internal Medicine, online November 15, 2010

Contact ESI

info@esihealthcaresolutions.com
800.929.2858 ext. 1687

www.esihealthcaresolutions.com

