

Provider Directories - What's Next for Provider Data Exchange?

The United States spends a staggering
\$2.1B annually
across the healthcare industry chasing
and maintaining provider data.



Industry estimates indicate that **75 percent** of that cost is duplicative.



Providers maintain affiliations with an average of **17 to 20** health plans at a time.



Performing outreach and collecting attestation takes between **20 and 40** minutes per provider.

Concepts impacting the provider information paradigm:



Multi-tenant/ Consortium:

Reduces redundant requests and shares information

Crowd Sourcing:

Obtains information from large groups of people

Portals:

Provides data governance at the time of capture and retains information

APIs:

Enables applications to access real-time information and logic

Machine Learning:

Enables self-sustaining data driven conclusions

Standard Data Layout:

Drives interoperability and reduces redundant exchanges of information

Blockchain:

Drives consensus and distribution of information

Core Elements for Provider Data Exchange



Plan Level

Location Plan
(Plan name, Panel Status)

A provider may have multiple answers for each of these element attributes



Location Level

Practice Locations
(Address, Phone, Hours, Accessibility)

Location Groups
(Group Name, NPI, TIN, Website)

Location Languages

Hospital Affiliations
(Hospital Name, City, State)



Provider Level

Basic Info
(Name, Specialized Training, NPI)

Specialty
(Taxonomy, Indicator, Board Certified Indicator)

Provider Languages

Hospital Affiliations
(Hospital Name, City, State)

LexisNexis® Risk Solutions is leading the way in defining best practices and standards to streamline provider data integrity, exchange and operationalization.

Learn more today. Call 1.866.396.7703.

Source: Webinar: Social Determinants of Health: Turning Potential into Actual Value, April 18, 2018. Co-Sponsored by LexisNexis Health Care. A HealthcareWebSummit Event from MCOL.



Health Care

For more information, call 866.396.7703

LexisNexis and the Knowledge burst logo are registered trademarks of RELX Inc. Other products and services may be trademarks or registered trademarks of their respective companies. Copyright © 2018 LexisNexis.