

LexisNexis® Risk Solutions Spectrum Analysis for Providers:

Unlocking Hidden Provider Risks and Networks with Data-Driven Insights to Prevent Fraud, Waste, and Abuse

In today's complex healthcare landscape, the ability to identify provider risk is essential for protecting patients, preserving public funds, and maintaining the integrity of health programs.

LexisNexis® Spectrum Analysis for Providers is a data-driven analysis powered by over 10,000+ referential public and proprietary sources, industry-leading linking technology, and LexisNexis® Risk Solutions Special Investigation Units (SIU) expertise. This analysis can reveal not just surface-level compliance issues, but deeper indicators of risk such as undisclosed sanctions, expired licenses, criminal records, and financial distress that can threaten care quality and program sustainability. This statistical analysis can also provide areas where LexisNexis® Risk Solutions Provider Data can provide lift, in cases where key fields such as National Provider Identifier (NPI), license information, or Drug Enforcement Agency (DEA) numbers are missing on records.

The Power of LexisNexis® Risk Solutions Referential Data and Linking Technology

Referential data goes beyond traditional checks by linking thousands of public and proprietary sources to create a compiled, near real-time snapshot of each provider. This approach can uncover hidden relationships, such as connections to excluded individuals, shell companies, or networks with histories of fraud, that may otherwise go undetected.

Benefits: By resolving disparate data sets to unique identities, agencies can:



Spot non-obvious risks:

Identify providers with undisclosed sanctions, bankruptcies, or ties to criminal activity.



Reveal hidden networks:

Detect collusion, high risk patterns, and relationships with excluded or deceased individuals.



Drive proactive action:

Screen, verify, and monitor providers before fraud occurs, safeguarding taxpayer dollars and patient safety.



Increase Payment Integrity:

Provider identity and affiliation data are key to detecting fraud, waste, and abuse (FWA). Incorrect or outdated provider records can lead to improper payments, duplicate billing, or phantom providers.

Risk Indicators

- ✓ Identity Risk
- ✓ NPI Risk
- ✓ Deceased Risk
- ✓ Sanctions Risk
- ✓ Medical License Risk
- ✓ Financial Pressure Risk
- ✓ Business Risk
- ✓ Social Risk and Link Analysis

Data Quality Indicators

- ✓ Additional Licenses Found
- ✓ Additional NPIs Found
- ✓ Additional Active DEA Numbers Found

LexisNexis® Risk Solutions helps agencies see providers not just as clinicians, but as dynamic individuals with evolving identities, relationships, and risk signals. This holistic view can power better fraud prevention, stronger compliance, and data-driven monitoring to enable data-informed monitoring efforts.

With advanced analytics and referential data, healthcare agencies can gain the clarity needed to prioritize investigations and prevent improper payments. These insights can empower decision-makers to act swiftly, ensuring resources are directed to legitimate care and reducing administrative burdens for honest practitioners.



Provider fraud is becoming increasingly complex, with taxpayer funds and patient safety at stake. LexisNexis® Risk Solutions can be a trusted partner to proactively identify bad actors before they are enrolled and paid.



**For more information visit
or call 1-888-216-3544.**

