3M™ M*Modal Scout

- Advanced business intelligence and analytics with enterprise search
- Evidence-driven decision making to support value-based imaging care
- One system for operational and clinical tools and management capabilities to help meet organizational goals

The 3M advantage

The combination of 3M and M*Modal allows us to use our strengths to close the loop between clinical care and revenue integrity.

Our natural language understanding and AI-enabled powerful platform empowers business planners and administrations to improve patient throughput, compliance and cost control.

Data-driven diagnostic imaging delivers value and improved outcomes

To succeed in today’s performance-based payment model, radiology departments and practices need quality metrics and operational analytics to stay competitive. They must be able to improve the quality of diagnostic interpretations without compromising efficiency and effectively measure, monitor and improve their organization’s performance.

3M™ M*Modal Scout is a unique solution that enables a data-driven approach to the practice of diagnostic imaging. The solution provides a single platform where multiple stakeholders can collaborate to identify, improve, monitor and manage enterprise-wide documentation issues, as well as patient information, to improve quality, service and compliance.

3M Scout is built on an artificial intelligence (AI) and natural language understanding (NLU) technology platform that aggregates data from traditional sources like radiological information system (RIS), picture archiving and communication system (PACS), electronic health records (EHRs) and other clinical platforms so radiologists have a complete understanding of the patient’s clinical condition.

Maximize outcomes, minimize costs and clinical gaps

3M Scout can help business planners and administrators maximize outcomes and minimize operational and clinical gaps, all while remaining compliant and controlling costs.

Requirements like Medicare Access and CHIP Reauthorization Act (MACRA) make it necessary for organizations to effectively measure, monitor and improve their performance on quality metrics. 3M Scout allows organizations to easily build quality dashboards and drill down into reports by criteria such as individual radiologists, modality, group or location.

The technology can give organizations visibility into operational and financial opportunities as well as risks so it can work to drive down costs while improving profitability and productivity. With actionable intelligence into key metrics, organizations can monitor radiologists’ productivity including turnaround times, relative value units (RVUs) and more.

3M Scout gives organizations an immediate pulse on its business, identifying opportunities for improvement so corrective actions can be taken quickly. Far more than a simple keyword search, the advanced enterprise search capability can perform ad hoc searches on terms, medical concepts and conditions. The technology can also help identify the absence of information tied to patient safety, such as documentation of follow-up recommendations.