

Advanced Technology

We pair Advanced Analytics with human expertise to facilitate early intervention in workers compensation claims. Our Advanced Technology service provides our human expertise with real-time, actionable insights that guide care, drive cost savings, and get injured workers back to work healthier and faster.



Data-Driven Guidance

We are committed to using data to transform the claims process from reactive to proactive. Unlike traditional predictive analytics that may take weeks or months, our proprietary models run within minutes of a claim being submitted using minimal information. This confident and trustworthy approach provides our nurses and adjusters with immediate guidance, allowing them to prioritize high-risk claims and intervene early.

How it Works

Our Advanced Technology process is designed to be easy, fast and actionable, providing immediate clarity on potential outcomes.

- ✓ **Claim Initiation:** A new injury claim is initiated when the Berkley business is first contacted with the notice of loss.
- ✓ **Minimal Data Input:** Key demographic and injury information (e.g., age, gender, ID, what they were doing) is submitted as part of the First Report of Injury (FROI) process..

- ✓ **Real-Time Modeling:** This basic information is sent to our analytics team, and the predictive model produces results within minutes.
- ✓ **Instantaneous Prediction:** The models instantaneously predict various outcomes across several categories, including:
 - Likelihood of the claim expense
 - Likelihood and duration of the worker being out of work
 - Likelihood of needing a surgery, specific prescription, or advanced clinical service

These predictions, even without extensive background information, shed immediate light on the claim's likely trajectory.

The Specifics



Why BMMS

With experts spanning medical care, bill review, pharmacy, and technology working together, we blend our expertise with innovation and technology. We act as an extension of our Berkley businesses' teams, providing expert, data-driven solutions to optimize care and control costs.

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- ✓ **Caring & Compassionate Expertise:** Our commitment to the injured worker is at the heart of everything we do. We have their best interest in mind, striving to help workers get back to their jobs faster and healthier.

- ✓ **Predictive Innovation:** We use proprietary predictive models to see patterns in care and develop a path forward.
- ✓ **Collaborative Strength:** As an integral service provider, our goals are perfectly aligned with the Berkley businesses we support, providing cost-effective and high-quality service.

[LEARN MORE ABOUT BMMS](#)

How can we help you?



Become a Provider

Become a trusted provider and join with us in delivering high-quality care.



Contact Us

Reach out to our team with any questions, we are here to help you!

