



# Expose Dangerous Prescribing & Dispensing Patterns



“Prescription drug spending in the U.S. reached **\$449.7 billion** in 2023, with billions lost annually to fraud, misuse, and overprescribing.”<sup>1</sup>

## OVERVIEW

Prescription drug fraud, waste, and abuse continues to strain healthcare systems, from excessive opioid prescribing to pharmacy billing schemes and controlled substance diversion. Health plans need targeted solutions to monitor prescribing behavior and intervene quickly.

RxShield® by Healthcare Fraud Shield uses advanced analytics and AI to detect high-risk pharmacy activity across prescribers, members, groups, and pharmacies. It identifies patterns of concern, evaluates them against medical necessity and policy guidelines, and surfaces the most urgent cases for review.

## PRECISION MONITORING FOR HIGH-RISK PRESCRIBING

RxShield® doesn't just monitor volume—it assesses prescribing in clinical context. By linking prescriptions to diagnoses, procedures, and member profiles, the system flags suspicious activity and differentiates fraud, waste, and abuse from legitimate care. It integrates seamlessly with the HCFSPlatform™, enabling faster triage, collaborative investigations, and aligned case management.

RxShield® helps payers protect members, reduce pharmacy losses, and support regulatory compliance.

## KEY BENEFITS

- Detects patterns of potential drug diversion, overprescribing, and pharmacy fraud
- Uses AI and claims context to differentiate clinically appropriate prescribing from anomalies
- Flags questionable prescribers, groups, pharmacies, and member behavior
- Supports intervention through alert generation, education, and referrals
- Fully integrated with CaseShield®, PostShield®, and FWA360Leads®
- Reduces false positives through targeted logic and continuous model refinement

## CLIENT VALUE EXAMPLES

**Challenge:** A plan sees increasing controlled substance costs but lacks a system to pinpoint prescriber risk

**Solution:** RxShield® flags high-risk prescribers based on clinical and behavioral patterns, enabling targeted outreach and SIU referrals

**Challenge:** Pharmacy benefit misuse continues despite formulary controls and prior auth requirements

**Solution:** RxShield® detects bypass attempts and member behavior inconsistent with diagnoses, surfacing cases for review and pre-emptive action



Contact us to learn more!

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<sup>1</sup> <https://www.cms.gov/data-research/statistics-trends-and-reports/national-health-expenditure-data/nhe-fact-sheet>  
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