

CARE MANAGEMENT TECHNOLOGIES



REPORTS FOR MISSOURI HEALTH PLANS

Care Management Technologies (CMT) is a healthcare data analytics company and provider of evidence-based decision support tools. We have a long history of collaboration with numerous state Medicaid agencies and managed care organizations, for whom our tools have demonstrated both clinical and financial impact, including improvement in provider prescribing practices by up to 50%, reductions in ER visits and hospitalizations by up to 25%, and average behavioral pharmacy cost avoidance of \$70 per intervened patient per month.

At the request of Dr. Joe Parks, CMT has prepared a package of reports for distribution to interested Missouri Health Plans. These are as follows:

Behavioral Pharmacy Management™ (BPM) Quarterly Reports *(separate sets of reports are delivered for adults and children)*

- **BPM Summary Spreadsheet** – a detailed snapshot of pharmacy prescribing in Missouri, showing patient counts, provider counts, claim counts, total costs, and PUPM costs for the most recent quarter. These numbers are further broken down by drug class, as well as by Quality Indicator™ (QI)- a series of proprietary clinical algorithms that define instances of care that are potentially inappropriate and/or unnecessarily costly.
- **BPM Provider Detail Summary** – a comprehensive list of all Missouri providers who have flagged one or more QIs in the most recent quarter, showing the specific QIs flagged and associated counts and costs for the prescriber's flagged vs. non-flagged patients.

Opioid Prescription Intervention™ (OPI) Bimonthly Reports

- **OPI Quality Indicator™ Summary** – a comprehensive list of OPI QIs, with counts and percentages of patients and providers flagging each QI.
- **OPI High-Risk Substance Abuse Patients** – the top 50 high-risk opioid patients, based on recent history of alcohol, opioid, or other substance abuse diagnoses, and use of multiple prescribers/pharmacies to fill opioid prescriptions.
- **OPI Prescriber-Identified High-Risk Patients** – the top 50 patients for whom prescribers seem willing only to prescribe small doses of opioids, and yet who obtain large total daily doses through extreme drug-seeking behaviors, such as obtaining opioid medications in small doses from multiple different providers and/or pharmacies.
- **OPI High Volume Prescribers** – a list of prescribers whose practice includes a large percentage of patients with substance abuse diagnoses who are prescribed opioids.

Total Annual Cost for these 14 sets of reports is \$40,000. For further information, please contact:



Paul Stuve, Ph.D.
573-645-2023
pstuve@cmthealthcare.com