Licensing Board Referral Report

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Purpose

Act 191 of 2016

(vi) Establish professionally developed criteria, with the advice of the advisory group, that generates referrals of prescription monitoring information to the appropriate licensing board in the Department of State. A referral may only be generated when the system produces an alert that there is a pattern of irregular data for a dispenser or prescriber which appears to deviate from the clinical standard.

Intent

- To create a tool that considers current prescribing trends and alerts when there is a deviation
- Provide investigators with multiple data points and a uniform way to sort data, based on investigation needs



Planning Process

Plan

- Met internally to determine scope and intent of statute
- Identified preliminary metrics
- Presented preliminary metrics to Office of the Attorney General and the Department of State

Implement

- Finalized report
- Update and disseminate quarterly
- Utilized in DOS/OAG investigations



Metrics

Not Scored

- Prescription count
- Count of buprenorphine prescriptions

Scored

- PDMP Registration status
- Total MME
- Average daily MME
- Multiple provider episodes
- Dangerous drug combinations
- Rate of private pay



Functionality

Rank score, based on:

- Registration
 - No = 1
- Standard deviation from the mean (1-3) for:
 - Total MMEs
 - Average MMEs
 - Multiple Provider Episodes
 - Dangerous Drug Combination
 - Private Pay
- Metrics can only add to the individual's score, cannot subtract
- Metrics may be weighted



Feedback

- Timeliness of data
- Opportunity for increased collaboration
- Positive feedback from Department of State and Office of the Attorney General
- DOS investigative process



Demo

NPI Classification	Count of Opioid Prescriptions	Count of Buprenorphine Prescriptions	Total MME	Average MME	Multiple Provider	Count of Dangerous Drug	Rate of Private Payment Method (Cash, Credit Card, etc.) for Prescriptions	Registered With PDMP
Nurse Practitioner	522	0	1424404.5	122.5461805	15	259	0.024221453	Yes
Family Medicine	1089	0	4180273	135.2672243	1	330	0.213787761	No

NPI Classification	Total MME Score	Average MME Score	Average MMEs Weighted Score	Count of Patients with Multiple Provider Episodes Score	Count of Dangerous Drug Combinations Score	Rate of Private Payment Method for Prescriptions Score	Combined Score	
Nurse Practitioner	3	3	3	3	3	0	1	12
Family Medicine	3	3	3	C	3	0	1	10





Future Implications

- Expand to all controlled substances
- Utilize for Academic Detailing
- Utilize for continuing medical education efforts
- Adopt additional metrics
- Collaboration with border states



Considerations & Lessons Learned

Components:

- Relationships with licensing entity and law enforcement
- Authority
- Defining appropriate metrics
- Automation of report and staffing considerations



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