**Going Old School: Using MAPS to Navigate Opioid Prescribing**

Jill Covyeou, Pharm.D.

Ferris State University College of Pharmacy

Nov. 20, 2015

1. **Objectives:** By the end of this presentation the audience should be able to
   1. Register for the MAPS site.
   2. Request and interpret a MAPS report.
   3. Apply the information found in a MAPS report to clinical decision making.
2. **MAPS Registration**
   1. [www.michigan.gov/mimapsinfo](http://www.michigan.gov/mimapsinfo)
      1. [Practitioner Registration to MAPS Online- Instructions](http://www.michigan.gov/documents/lara/lara_MAPS_Practitioner_Instructions_for_SSO_and_MAPS_Registration_494428_7.pdf)
      2. [Practitioner Request a MAPS Report- Instructions](http://www.michigan.gov/documents/lara/lara_MAPS_Practitioner_Instructions-Request_a_MAPS_Report_494433_7.pdf)
   2. State of Michigan Single Sign-On → MAPS Application
3. **MAPS Incorporation**
   1. MAPS Policy
      1. Universal Screening Tool
      2. Example: “It is the policy of the University Clinic to obtain MAPS reports on all new patients, patients requesting controlled substances, patients who are known to be prescribed controlled substances (by this or any clinic), or any patient who is exhibiting erratic or suspicious behavior.” –University Clinic
   2. Empower Staff
      1. Staff may run MAPS reports “per clinic policy”
      2. Staff may use provider accounts
      3. Providers are still responsible for account activity
      4. Examples: “For any new patient the RN will pull a MAPS report prior to the appointment.” “A MAPS report can be pulled by the NP, RN, or PharmD for any of the above scenarios or if the team member has any other reason to suspect that a MAPS report will help with medical decision making.” – University Clinic
4. **MAPS Request**
   1. Only use: first name, last name, birthdate (XX-XX-XXXX)
   2. Must provide a legitimate reason
5. **MAPS Interpretation**
   1. Sample MAPS Report: Appendix A
   2. Clinical Decision Making

|  |  |  |
| --- | --- | --- |
| **Action** | **Pro** | **Con** |
| Continue prescribing | Avoid Confrontation | Not addressing the problem |
| Refuse to treat | No direct increase in abuse | Patient will likely seek meds elsewhere |
| Refuse to prescribe, continue to treat | No direct increase in abuse  Keep patient in practice | Patient will likely not stay with practice  Patient will likely seek meds elsewhere |
| Refuse to prescribe, recommend substance abuse treatment | No direct increase in abuse  Referral can treat the root of the problem | Patient will likely not stay with practice  Patient will likely seek meds elsewhere |
| Prescribe limited amounts with a pain contract | Likely will keep patient in practice  Ensures patient receives care | Patient may continue abuse  Patient may not hold up the contract |

1. **Conclusions**
   1. MAPS may be cumbersome at first, but offers easy access
   2. Utilize MAPS universally
   3. MAPS should guide treatment, not derail it

**Appendix A: Sample MAPS Report**

**Michigan Automated Prescription System**

**Selected Prescription Detail Report**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Patient Name: Doe, John DOB: 01/01/1953 | | | | | | |
| **Patient Name**  **Address** | **Birth Date**  **Issue Date**  **Fill Date** | **Medication**  **Form / Qty**  **Strength** | **Rx Type**  **Auth Refills** | **Rx Number**  **Transmission Form**  **Payment Type** | **Practitioner Name**  **Practitioner DEA# Practitioner Address** | **Dispenser Name**  **Dispenser DEA# Dispenser Address** |
| Doe, John | 01/01/1953 | APAP/HYDROCODONE |  | 4480873 | Brown, A MD | Pharmacy Z |
| 999 Main St. | 03/14/2012 | TAB 50.00 | Original | Written Prescription | AB1111111 | ZY9999999 |
| Saginaw | 03/15/2012 | 325 MG-10 MG | 3 | Commercial PBM Ins | 1111 First St | 9999 Ninth St. |
| MI, 48603 |  |  |  |  | Saginaw, MI, 486040000 | Saginaw, MI, 486033805 |
| Doe, John | 01/01/1953 | APAP/HYDROCODONE |  | 4480744 | Brown, A MD | Pharmacy Z |
| 999 Main St. | 03/07/2012 | TAB 50.00 | Original | Written Prescription | AB1111111 | ZY9999999 |
| Saginaw | 03/08/2012 | 500 MG-7.5 MG | 3 | Commercial PBM Ins | 1111 First St | 9999 Ninth St. |
| MI, 48603 |  |  |  |  | Saginaw, MI, 486040000 | Saginaw, MI, 486033805 |
| Doe, John | 01/01/1953 | APAP/HYDROCODONE |  | 4479415 | Brown, A MD | Pharmacy Z |
| 999 Main St. | 11/30/2011 | TAB 60.00 | Refill # | Written Prescription | AB1111111 | ZY9999999 |
| Saginaw | 01/23/2012 | 750 MG-7.5 MG | 3 | Commercial PBM Ins | 1111 First St | 9999 Ninth St. |
| MI, 48603 |  |  |  |  | Saginaw, MI, 486040000 | Saginaw, MI, 486033805 |
| Doe, John | 01/01/1953 | APAP/HYDROCODONE |  | 4479415 | Brown, A MD | Pharmacy Z |
| 999 Main St. | 11/30/2011 | TAB 60.00 | Refill # | Written Prescription | AB1111111 | ZY9999999 |
| Saginaw | 01/16/2012 | 750 MG-7.5 MG | 3 | Commercial PBM Ins | 1111 First St | 9999 Ninth St. |
| MI, 48603 |  |  |  |  | Saginaw, MI, 486040000 | Saginaw, MI, 486033805 |
| Doe, John | 01/01/1953 | APAP/HYDROCODONE |  | 4479415 | Brown, A MD | Pharmacy X |
| 999 Main St. | 11/30/2011 | TAB 60.00 | Refill # | Written Prescription | AB1111111 | XW8888888 |
| Saginaw | 01/10/2012 | 750 MG-7.5 MG | 3 | Commercial PBM Ins | 1111 First St. | 8888 Eighth St. |
| MI, 48603 |  |  |  |  | Saginaw, MI, 486020000 | West Branch, MI, 486610000 |
| Doe, John | 01/01/1953 | APAP/HYDROCODONE |  | 4479415 | Brown, A MD | Pharmacy X |
| 999 Main St. | 11/30/2011 | TAB 60.00 | ORIGINAL | Written Prescription | AB1111111 | XW8888888 |
| Saginaw | 01/03/2012 | 750 MG-7.5 MG | 3 | Commercial PBM Ins | 1111 First St. | 8888 Eighth St. |
| MI, 48603 |  |  |  |  | Saginaw, MI, 486020000 | West Branch, MI, 486610000 |

**Page 1 of 9**