Rhode Island

PDMP acronym: RI PDMP
Agency Responsible: Department of Health
Agency Type: Department of Health
Website: https://health.ri.gov/healthcare/medicine/about/prescriptiondrugmonitoringprogram/
Email: RIPMP@health.ri.gov
Register Website: https://rhodeisland.pmpaware.net/login
Query Website: www.ripmp.com
Data Upload Website:
Statistics Website:
Opioid Dashboard Website: http://preventoverdoseri.org/see-the-data/
Training Website:
Statute/Regulation Website: http://www.health.ri.gov/regulations/?parm=Pharmacy
Opioid Guidelines Website: https://health.ri.gov/healthcare/medicine/about/safeopioidprescribing/

PDMP Contact Information

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Fax: Email: victoria.ayers@health.ri.gov

State Population and Number of Registrants
State population: 1,098,163 DEA Prescriber total: 7,050 DEA Dispenser total: 188
### Data Transmitter(s)
- Dispensing Practitioner
- Pharmacy (Mail Order In-State)
- Pharmacy (Other Out of State)
- Pharmacy (In-State)
- Pharmacy (Mail Order Out of State)

### Substances Monitored
- Naloxone/Narcan Dispensations
- Schedules II - V

### Alternate Data Sources
- Overdoses - Fatal

### Available Reports
- Data Dashboards
- MME Calculations
- Patient Query Lists to Dispensers
- Patient Query Lists to Prescribers
- Patient Reports to Licensing Boards
- Prescription Drug Combinations
- Registrant Reports to Dispensers
- Licensee Reports to Licensing Board
- Multiple Provider Episode Reports
- Patient Query Lists to Licensing Boards
- Patient Reports to Dispensers
- Patient Reports to Prescribers
- Registrant Query Lists to Licensing Boards
- Registrant Reports to Dispensers
### Statistical Capabilities

<table>
<thead>
<tr>
<th>Available Statistics</th>
<th>Available Statistics</th>
</tr>
</thead>
<tbody>
<tr>
<td># of Prescription Filled</td>
<td># of Dosage Units Dispensed</td>
</tr>
<tr>
<td># of Prescriptions Filled by CS Schedule</td>
<td># of Dosage Units Dispensed by CS Schedule</td>
</tr>
<tr>
<td># of Prescriptions Filled by Drug Class</td>
<td># of Dosage Units Dispensed by Drug Class</td>
</tr>
<tr>
<td>Statistics Filtered by Age or Age Range</td>
<td>Statistics Filtered by Gender Identification</td>
</tr>
<tr>
<td>Statistics Filtered by Ethnicity or Race</td>
<td>Statistics Filtered by Geographic Location</td>
</tr>
<tr>
<td># of Authorized PDMP Users Enrolled</td>
<td># of Prescribers Enrolled in PDMP by License Type</td>
</tr>
<tr>
<td># of Registrants in SDTC</td>
<td># of Dispensers Enrolled in PDMP by License Type</td>
</tr>
<tr>
<td># of Registrants in SDTC by Practice/License Type</td>
<td># of Prescribers Enrolled in PDMP by Specialty</td>
</tr>
<tr>
<td># of Data Errors by Error Type</td>
<td># of Unique Prescribers</td>
</tr>
<tr>
<td># of Data Errors Corrected</td>
<td># of In-State Queries</td>
</tr>
<tr>
<td># of At-Risk Patients by Risk Factor</td>
<td># of In-State Queries by Requestor Type</td>
</tr>
<tr>
<td>Risk Factor Statistics by Time Frame</td>
<td># of Interstate Queries</td>
</tr>
<tr>
<td># of At-Risk Patients by Risk Factor</td>
<td># of Interstate Queries by Requestor Type</td>
</tr>
<tr>
<td>Risk Factor Statistics by Time Frame</td>
<td># of Positive Matches from Interstate Queries</td>
</tr>
<tr>
<td># of Unsolicited Prescriber Reports</td>
<td># of Solicited Statistical Reports by Requestor Type</td>
</tr>
<tr>
<td># of Solicited Prescriber Reports by Requestor Type</td>
<td># of Unsolicited Statistical Reports by Requestor Type</td>
</tr>
<tr>
<td># of Unsolicited Prescriber Reports</td>
<td># of Unique Requestors for Solicited Reports</td>
</tr>
<tr>
<td># of Solicited Dispenser Reports by Requestor Type</td>
<td># of Unique Requestors for Solicited Reports</td>
</tr>
<tr>
<td># of Solicited Dispenser Reports by Requestor Type</td>
<td># of Unique Requestors by Requestor Type (sol. reports)</td>
</tr>
<tr>
<td># of Unsolicited DispenserReports by Requestor Type</td>
<td># of Unique Requestors for Unsolicited Reports</td>
</tr>
<tr>
<td># of Solicited Dispenser Reports</td>
<td># of Unique Recipients by Recipient Type (unsol. reports)</td>
</tr>
<tr>
<td># of Unsolicited Dispenser Reports by Requestor Type</td>
<td>% Out-of-State Patients:</td>
</tr>
<tr>
<td># of Solicited Patient Reports</td>
<td>% Out-of-State Prescribers:</td>
</tr>
<tr>
<td># of Solicited Patient Reports by Requestor Type</td>
<td>Data Analysis Resources Available:</td>
</tr>
<tr>
<td># of Unsolicited Patient Reports</td>
<td>Epidemiologist; University Researcher;</td>
</tr>
<tr>
<td># of Unsolicited Patient Reports by Requestor Type</td>
<td>Data Analysis Resources Available:</td>
</tr>
</tbody>
</table>
Authorized PDMP Users

Dispenser Delegates - Licensed/Solicited In-State
Dispenser Delegates - Unlicensed/Solicited In-State
Dispensers - Pharmacies/Solicited In-State
Dispensers - Pharmacies/Unsolicited In-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Unsolicited In-State
Law Enforcement - Federal/Solicited In-State
Law Enforcement - Local/Solicited In-State
Law Enforcement - State/Solicited In-State
Medical Examiners and Coroners/Solicited In-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Unsolicited In-State
Patients/Solicited In-State
Patients/Unsolicited In-State
Peer Review Committees/Solicited In-State
Peer Review Committees/Unsolicited In-State
Physician Assistants/Solicited In-State
Physician Assistants/Unsolicited In-State
Prescriber Delegates - Licensed/Solicited In-State
Prescriber Delegates - Unlicensed/Solicited In-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Prescribers/Unsolicited In-State
Regulatory and Licensing Boards/Solicited In-State
Regulatory and Licensing Boards/Unsolicited In-State
Researchers/Solicited In-State
State Health Departments/Solicited In-State
State Health Departments/Unsolicited In-State
Engaged PDMP Users

Dispensers - Pharmacies/Solicited In-State
Dispensers - Pharmacies/Unsolicited In-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Unsolicited In-State
Law Enforcement - Federal/Solicited In-State
Medical Examiners and Coroners/Solicited In-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Unsolicited In-State
Patients/Solicited In-State
Peer Review Committees/Solicited In-State
Peer Review Committees/Unsolicited In-State
Physician Assistants/Solicited In-State
Physician Assistants/Unsolicited In-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Prescribers/Unsolicited In-State
Regulatory and Licensing Boards/Solicited In-State
Regulatory and Licensing Boards/Unsolicited In-State
State Health Departments/Solicited In-State
State Health Departments/Unsolicited In-State
## Budget

<table>
<thead>
<tr>
<th>Total Annual Budget:</th>
<th>PDMP Staff:</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td># of Employees - Operational:</td>
<td># of Employees - Other:</td>
<td></td>
</tr>
<tr>
<td># of Employees - Technical:</td>
<td></td>
<td></td>
</tr>
<tr>
<td># of Employees - Analytical:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Funding Source(s)

### Technologies

- **Data Collection Entity:** Vendor
- **Data Collection Vendor name:** Bamboo Health
- **Data Storage Entity:** Vendor
- **Data Storage Vendor name:** Bamboo Health
- **Report Generation Entity:** Vendor
- **Report Generation Vendor name:** Bamboo Health
- **Data Access Method:** Web Portal/On-Line
- **Data Access Entity:** Vendor
- **Data Access Vendor name:** Bamboo Health

- State HIE in place
- RxCheck Integration Allowed
- VHA VISTA integration
- HL7 FHIR connectivity
- ASAP Version Utilized: 4.2A

### Patient Matching

- Referential Matching
- Deterministic Matching
- Manual Matching
- Other Matching
- Exact Matching
- Probabilistic Matching
- Probabilistic and Manual Matching
- Access to patient matching algorithms

### Patient Matching Metrics Available:

### Patient matching data elements:

### Integration(s) Available

<table>
<thead>
<tr>
<th>Integration Type</th>
<th>% Providers</th>
<th>Hub Used</th>
<th>Paid by Fed Gov't</th>
<th>Paid by State Gov't</th>
<th>Paid by Facility</th>
<th>Paid by Provider</th>
</tr>
</thead>
<tbody>
<tr>
<td>EHR Integration</td>
<td>RxCheck &amp; PMPi</td>
<td>✔️</td>
<td>✔️ Data Downloaded/Stored</td>
<td>✔️ Data Manipulated for Analysis</td>
<td>Multistate Integrations Allowed</td>
<td>✔️</td>
</tr>
<tr>
<td>HIE Integration</td>
<td>RxCheck &amp; PMPi</td>
<td>✔️</td>
<td>✔️ Data Downloaded/Stored</td>
<td>✔️ Data Manipulated for Analysis</td>
<td>✔️ Multistate Integrations Allowed</td>
<td>✔️</td>
</tr>
</tbody>
</table>

### Integration Standards:

- ✔️ Data Downloaded/Stored
- ✔️ Data Manipulated for Analysis
- ✔️ Multistate Integrations Allowed
<table>
<thead>
<tr>
<th>State</th>
<th>Hub Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Alaska</td>
<td>PMPi Hub</td>
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<tr>
<td>Arizona</td>
<td>PMPi Hub</td>
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<tr>
<td>Colorado</td>
<td>PMPi Hub</td>
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<tr>
<td>Connecticut</td>
<td>PMPi Hub</td>
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<tr>
<td>Delaware</td>
<td>PMPi Hub</td>
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<td>District of Columbia</td>
<td>PMPi Hub</td>
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<tr>
<td>Florida</td>
<td>PMPi Hub</td>
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<tr>
<td>Idaho</td>
<td>PMPi Hub</td>
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<tr>
<td>Indiana</td>
<td>PMPi Hub</td>
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<tr>
<td>Kansas</td>
<td>PMPi Hub</td>
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<tr>
<td>Louisiana</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Maine</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Maryland</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Michigan</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Military Health Service</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Minnesota</td>
<td>PMPi Hub</td>
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<tr>
<td>Mississippi</td>
<td>PMPi Hub</td>
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<tr>
<td>Missouri</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Nebraska</td>
<td>RxCheck Hub</td>
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<tr>
<td>Nevada</td>
<td>PMPi Hub</td>
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<tr>
<td>New Hampshire</td>
<td>PMPi Hub</td>
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<td>New Jersey</td>
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<td>New York</td>
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<td>North Carolina</td>
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<tr>
<td>Pennsylvania</td>
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<td>South Carolina</td>
<td>PMPi Hub</td>
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<tr>
<td>South Dakota</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>South Dakota</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Tennessee</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Vermont</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Virginia</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>Washington</td>
<td>PMPi Hub</td>
</tr>
<tr>
<td>West Virginia</td>
<td>PMPi Hub</td>
</tr>
</tbody>
</table>
PDMP Policies

Enabling legislation enacted: 1978
PDMP operational: 1979
User access date (any method):
User electronic access date: 2012
Date received electronic data: 2006
Interstate sharing start date: 2012

Law/Statute citation: RI Gen Laws §21-28-3.18
Regulation/Rule citation: RI Code Regs 31-2-1 §§1.0 to 4.0
Dr Shopper law/statute: RI Gen. Laws § 21-28-4.05
Pill Mill law/statute:
Pain Clinic law/statute:
Unauthorized Use or Disclosure: RI Gen Laws §21-28-3.32

☑ Required Notification to consumers
☑ Mandated Use of Advisory Group
☑ Payment method captured
☐ Ability to id prescriber specialty
☐ Patient consent required before PDMP data release
☐ Ability for users to set thresholds for alert notices
☐ Ability for users to do user-led alert notices
☑ Mandatory E-Prescribing (EPCS)
☐ Compliance Process for Enrollment Mandates
☐ Compliance Process for Query Mandate
☐ ICD-10 Codes Collected
☐ Deceased Patient Field
☑ Patient ID Required to be Presented to Dispenser
☑ Ability to de-id data
☑ Authority to release de-id data

Data Retention Policy
Data Retention Time: 5 years
☐ All Information Purged
☐ Patient Information Purged
☐ Prescriber Information Purged
☐ Dispenser Information Purged
☐ Drug Information Purged
☐ HIPAA Covered Entity
☐ Identifiable Data to State Health Dept
☐ Identifiable Data to local Health Dept
☐ Certified as CMS Specialized Registry
☑ PDMP Disaster Recovery Plan

ID Types Reported: Patient

De-identified data sharing conditions:
De-Identified Data Retention Details:
☐ Retain De-Identified Data

Record Retention Details:
☐ Patient Notification of Breach

Patient Breach Notification Method:
Patient Breach Notification Method Other:
E-prescribing required substances:
E-prescribing exemptions/waivers:

Authority to enforce PDMP mandates: Regulatory/Licensing Board

Authority to enforce PDMP mandates: Regulatory/Licensing Board
Enrollment and Accounts

☐ Supervisor Review/audit of Delegate Accounts  Number of Delegates allows:
☐ Auto Enroll with License Renewal or App

Enrollment Method:
Practitioner IDs for PDMP Account:
DEA controlled substance registration number; National Provider Identifier; State controlled substance registration number

2 Factor Authentication:
2 factor authentication not offered

Criteria for Dispensers to get account to upload data
Criteria for Prescriber delegates to get account:
Criteria for Dispenser delegates to get account:
Criteria for PAs to get account:
Criteria for Nurse Practitioners to get account:
Criteria for other users to get account:
Requirements for Patients to get PDMP Report:
Requirements for others to get PDMP Report
Criteria for Online Non-healthcare accounts:

PDMP Data for Epidemiological Purposes:  Authority to Release

☐ Law Enforcement On-line access to PDMP  ☑ Law Enforcement Written Request access to PDMP

Law Enforcement Access Method:
We provide reports to law enforcement permitted to receive by statute upon request and with a authorization form completed by the law enforcement agency.

Law Enforcement Access Requirements:  Search Warrant
Enrollment Mandates

Dispenser - Mandatory PDMP Enrollment
Prescriber - Mandatory PDMP Enrollment

Effective Date(s): May 27, 2014

Details:
all prescribers who hold a CSR (controlled substance registration) must register. all pharmacies who hold a CSR (controlled substance registration) must register and send dispensing data to PDMP.

Use Mandates

Prescriber - Mandatory PDMP Use

Effective Date(s): January 31, 2013

Details:
All prescribers who hold a CSR (controlled substance registration) must check the PDMP prior to initially prescribing any opioid and regardless how the prescription is issued, prescribers must review the PDMP and must recheck the PDMP at least every three months. Opioid Treatment Programs are required to check Department of Health's Prescription Monitoring Program for each new admission. In addition, prior to advancement to a new take-home phase, programs are required to check the Department of Health's Prescription Monitoring Program; requires a practitioner treating a patient for pain management to review the PMP prior to starting an opioid and shall review the PMP at least every 12 months if the patient is continued on the opioid for a period of six months or longer; requires practitioner to check the PMP prior to refilling or initiating therapy with an intrathecal pump and shall review every three months for patients maintained on continuous opioid therapy for three months or longer. Requires that a practitioner query the PMP prior to issuing a written certification for medical marijuana and make a judgment about the potential for drug interaction, adverse events, or untoward clinical outcome from adding medical marijuana.
Training on Enrollment and Use

PDMP Queries

☐ Ability to search for multiple patients in one query

Maximum number of patients in one query:

Patient Query Date Range:

Minimum data elements to query for healthcare user:
Query by partial data elements by healthcare user:

Optional data elements to query by healthcare user:

Minimum data elements to query for non-healthcare user:
Query by partial data elements by non-healthcare user:

Optional data elements to query by non-healthcare user:

Unsolicited Reports/Push Notifications

Frequency unsolicited alerts/reports generated:

Delivery method for unsolicited alerts/reports:

Delivery method for unsolicited alerts/reports - LE:

Delivery method for unsolicited alerts/reports - Boards:

☐ Unsolicited alerts/reports to practitioners not enrolled in PDMP
Veterinary Policies

Data transmission frequency for Veterinarians:

Criteria for veterinarian queries: Animal's Name, Animal Owner's Name

☑ Veterinarian access to owner's prescription history

☑ Veterinary Icon on PDMP Report

☐ Reporting Specifications

Reporting Method:

Reporting Specifications:

Data Fields:

Reporting Description:

☑ Reporting Mandate Compliance

Reporting Compliance Details:

Reporting Mandate Actions:

Reporting Issues:

Reporting Misc Information:

☐ Enrollment Mandate Compliance

Enrollment Description:

Enrollment Mandate Compliance Details:

Enrollment Mandate Criteria:

☐ Query Mandate Compliance

Query Description:

Query Mandate Compliance Details:

Query Mandate Criteria:
PDMP Effectiveness Measures

Reduction in morphine milligram equivalents (MMEs) prescribed or dispensed
Reduction in incidence of multiple provider episodes
Reduction in number of benzodiazepine dosage units dispensed
Reduction in number of benzodiazepine prescriptions issued
Reduction in number of opioid dosage units dispensed
Reduction in number of opioid prescriptions issued

Substance Use Disorder Activities

Tools or Resources
- MAT Services
- MOUD Services
- Harm Reduction Strategies
- Mental Health Assistance Services
- Employee Assistance Programs
- Housing Assistance Programs
- Re-Entry Programs
- Other:

Surveillance Activities
- Emergency Department Data
- Medical Examiner/Coroner Data

Data Sources for Surveillance Activities:
- Emergency department data
- Emergency Medical Service data
- Substance Use Disorder Treatment data (methadone, detox, residential, outpatient, inpatient)
- Fatal overdose data (Office of the State Medical Examiners)

Initiated Actions
- Resources to Affected Areas
- Directed Training on Prescribing
- Prescription Drug Tool Kits
- Risk Evaluation/Analysis on PDMP Reports
- Referrals to SUD Organizations
- Referrals to OFR Teams
- Other Actions: