Nebraska

PDMP acronym: NeHII
Agency Responsible: Nebraska Department of Health and Human Services
Agency Type: Department of Health
Website: https://cynchealth.org/nebraska-prescription-drug-monitoring-program/
Email: support@cynchealth.org
Register Website: https://dhhs.ne.gov/Pages/Drug-Overdose-Prevention-PDMP-Access.aspx
Query Website: https://secure.cynchealth.org
Data Upload Website: https://nepdmp.rxgov.com/login
Statistics Website: Opioid Dashboard Website: https://dhhs.ne.gov/Pages/PDMP-Enhancements.aspx
Training Website: https://dhhs.ne.gov/Pages/PDMP-Enhancements.aspx
Statute/Regulation Website: https://nebraskalegislature.gov
Opioid Guidelines Website: https://securesite.cynchealth.org/OpioidGuidelines

PDMP Contact Information

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Fax: 
Email: jfibich@cynchealth.org

State Population and Number of Registrants
State population: 1,972,292 DEA Prescriber total: 13,340 DEA Dispenser total: 458
## Data Transmitter(s)

<table>
<thead>
<tr>
<th>Correctional Facility Pharmacy</th>
<th>Dispensing Practitioner</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dispensing Veterinarians</td>
<td>Long Term Care Facility Pharmacy</td>
</tr>
<tr>
<td>Pharmacy (In-State)</td>
<td>Pharmacy (Mail Order In-State)</td>
</tr>
<tr>
<td>Pharmacy (Mail Order Out of State)</td>
<td>Pharmacy (Other Out of State)</td>
</tr>
<tr>
<td>Veterans Administration</td>
<td></td>
</tr>
</tbody>
</table>

## Substances Monitored

- All Prescription Medications

## Alternate Data Sources

- Naloxone/Narcan Dispensations
- Patient Lock-in information

## Available Reports

<table>
<thead>
<tr>
<th>Available Reports</th>
<th>Available Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual PDMP Reports</td>
<td>Clinical Alerts</td>
</tr>
<tr>
<td>MME Calculations</td>
<td>Multiple Provider Episode Reports</td>
</tr>
<tr>
<td>Patient Query Lists to Dispensers</td>
<td>Patient Query Lists to Prescribers</td>
</tr>
<tr>
<td>Patient Reports to Dispensers</td>
<td>Patient Reports to Prescribers</td>
</tr>
<tr>
<td>PDMP Evaluation Reports</td>
<td>Prescriber Report Cards</td>
</tr>
<tr>
<td>Prescription Drug Combinations</td>
<td></td>
</tr>
</tbody>
</table>
Statistical Capabilities

- # of Prescription Filled
- # of Prescriptions Filled by CS Schedule
- # of Prescriptions Filled by Drug Class
- Statistics Filtered by Age or Age Range
- Statistics Filtered by Ethnicity or Race
- # of Authorized PDMP Users Enrolled
- # of Registrants in SDTC
- # of Registrants in SDTC by Practice/License Type
- # of Data Errors by Error Type
- # of Data Errors Corrected
- # of At-Risk Patients by Risk Factor
- Risk Factor Statistics by Time Frame
- # of Solicited Prescriber Reports
- # of Solicited Prescriber Reports by Requestor Type
- # of Unsolicited Prescriber Reports
- # of Unsolicited Prescriber Reports by Recipient Type
- # of Solicited Dispenser Reports
- # of Solicited Dispenser Reports by Requestor Type
- # of Unsolicited Dispenser Reports
- # of Unsolicited Dispenser Reports by Recipient Type
- # of Solicited Patient Reports
- # of Solicited Patient Reports by Requestor Type
- # of Unsolicited Patient Reports
- # of Unsolicited Patient Reports by Recipient Type
- # of Dosage Units Dispensed
- # of Dosage Units Dispensed by CS Schedule
- # of Dosage Units Dispensed by Drug Class
- Statistics Filtered by Gender Identification
- Statistics Filtered by Geographic Location
- # of Prescribers Enrolled in PDMP by License Type
- # of Dispensers Enrolled in PDMP by License Type
- # of Prescribers Enrolled in PDMP by Specialty
- # of Unique Prescribers
- # of In-State Queries
- # of In-State Queries by Requestor Type
- # of Interstate Queries
- # of Interstate Queries by Requestor Type
- # of Positive Matches from Interstate Queries
- # of Solicited Statistical Reports by Requestor Type
- # of Unsolicited Statistical Reports by Recipient Type
- # of Unique Requestors for Solicited Reports
- # of Unique Requestors by Requestor Type (sol. reports)
- # of Unique Requestors for Unsolicited Reports
- # of Unique Recipients by Recipient Type (unsol. reports)

% Out-of-State Patients:
% Out-of-State Prescribers:

Data Analysis Resources Available:
Data Analyst; Epidemiologist;
Authorized PDMP Users

Dispenser Delegates - Licensed/Solicited In-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Medicaid Drug Utilization and Review/Solicited In-State
Medicaid Fraud and Abuse/Solicited In-State
Medical Residents/Solicited In-State
Medical Residents/Solicited Out-of-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Solicited Out-of-State
Patients/Solicited In-State
Physician Assistants/Solicited In-State
Physician Assistants/Solicited Out-of-State
Prescriber Delegates - Licensed/Solicited In-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
Third Party Insurance Payers/Solicited In-State
Engaged PDMP Users

Dispenser Delegates - Licensed/Solicited In-State
Dispensers - Pharmacists/Solicited In-State
Dispensers - Pharmacists/Solicited Out-of-State
Medicaid Drug Utilization and Review/Solicited In-State
Medicaid Fraud and Abuse/Solicited In-State
Medical Residents/Solicited In-State
Medical Residents/Solicited Out-of-State
Nurse Practitioners/Solicited In-State
Nurse Practitioners/Solicited Out-of-State
Physician Assistants/Solicited In-State
Physician Assistants/Solicited Out-of-State
Prescriber Delegates - Licensed/Solicited In-State
Prescribers/Solicited In-State
Prescribers/Solicited Out-of-State
## Budget

<table>
<thead>
<tr>
<th>Total Annual Budget:</th>
<th>PDMP Staff:</th>
<th>3.3</th>
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</thead>
<tbody>
<tr>
<td># of Employees - Operational:</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td># of Employees - Technical:</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td># of Employees - Analytical:</td>
<td>0.1</td>
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</tr>
<tr>
<td># of Employees - Other:</td>
<td>0.2</td>
<td></td>
</tr>
</tbody>
</table>

## Funding Source(s)

- BJA Grant
- CDC Grant
- CMS Grant

## Technologies

<table>
<thead>
<tr>
<th>Data Collection Entity:</th>
<th>Vendor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data Collection Vendor name:</td>
<td>Leap Orbit</td>
</tr>
<tr>
<td>Data Storage Entity:</td>
<td>Vendor</td>
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<tr>
<td>Data Storage Vendor name:</td>
<td>Leap Orbit</td>
</tr>
<tr>
<td>Report Generation Entity:</td>
<td>Vendor</td>
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<tr>
<td>Report Generation Vendor name:</td>
<td>Leap Orbit</td>
</tr>
<tr>
<td>Data Access Method:</td>
<td>Web Portal/On-Line</td>
</tr>
<tr>
<td>Data Access Entity:</td>
<td>Vendor</td>
</tr>
<tr>
<td>Data Access Vendor name:</td>
<td>Leap Orbit</td>
</tr>
</tbody>
</table>

- 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

### EHR Integration

- 50-74%
- RxCheck
- Data Downloaded/Stored
- Data Incorporated with Interstate Data
- Paid by Fed Gov't
- Paid by State Gov't
- Paid by Facility
- Paid by Provider

Integration Standards: PMIX/NIEM, NCPDP, xml

### HIE Integration

- 75-100%
- RxCheck
- Data Downloaded/Stored
- Data Incorporated with Interstate Data
- Paid by Fed Gov't
- Paid by State Gov't
- Paid by Facility
- Paid by Provider

Integration Standards: PMIX/NIEM, NCPDP, xml
<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>PDS Integration</td>
<td>0-24%</td>
<td>RxCheck</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- ✔ Data Downloaded/Stored
- ✔ Data Manipulated for Analysis
- □ Data Incorporated with Interstate Data
- □ Multistate Integrations Allowed

Integration Standards: PMIX/NIEM, NCPDP, xml
<table>
<thead>
<tr>
<th>State</th>
<th>RxCheck Hub</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Arkansas</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Colorado</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Connecticut</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Florida</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Guam</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Illinois</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Kansas</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Maine</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Maryland</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Nevada</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>New Hampshire</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>New York</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Northern Mariana Islands</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>South Carolina</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>South Dakota</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Utah</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Washington</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>West Virginia</td>
<td>RxCheck Hub</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>RxCheck Hub</td>
</tr>
</tbody>
</table>
PDMP Policies

Enabling legislation enacted: 2011  
PDMP operational: 2011  
User access date (any method): 2011  
User electronic access date: 2011  
Date received electronic data: 2011  
Interstate sharing start date: 2020  

Law/Statute citation: NE Rev Statute §§71-2454 to 2455; 84-712.05; LB 471 (2016); LB 223 (2017); LB 1034 (2018); LB 556 (2019); LB 1183 (2020)  

Regulation/Rule citation:  

Dr Shopper law/statute: NE Rev Statute §§ 28-418, 71-7461, 71-2478  
Pill Mill law/statute:  
Pain Clinic law/statute:  

Unauthorized Use or Disclosure:  
Enacted 42 CFR Part 2:  

42 CFR Part 2 Details:  

☐ 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  
☐ Engaged in Academic Detailing  
☐ Patient ID Required to be Presented to Dispenser  
☑ Ability to de-id data  
☑ Authority to release de-id data  

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:  

☑ Data Retention Policy  
Data Retention Time: 7 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  

Written Notification of Breach
Enrollment and Accounts

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

Enrollment Method:
Provider requests access through CyncHealth or DHHS

Practitioner IDs for PDMP Account:
DEA controlled substance registration number; Licensing Board number; National Provider Identifier;

2 Factor Authentication:
Allowed to use 2 factor authentication

Criteria for Dispensers to get account to upload data
Dispenser creates Submitter account on Nebraska RxGov website. Submitter to follow instructions in Submitter Guide for reporting

Criteria for Prescriber delegates to get account:
Complete PDMP User Access Request form on CyncHealth or DHHS website. Must be credentialed under Nebraska Uniform Credentialing Act

Criteria for Dispenser delegates to get account:
Complete PDMP User Access Request form on CyncHealth or DHHS website. Must be credentialed under Nebraska Uniform Credentialing Act

Criteria for PAs to get account:
Complete PDMP User Access Request form on CyncHealth or DHHS website. Must have valid license

Criteria for Nurse Practitioners to get account:
Complete PDMP User Access Request form on CyncHealth or DHHS website. Must have valid license

Criteria for other users to get account:
Complete PDMP User Access Request form on CyncHealth or DHHS website. Must be credentialed under Nebraska Uniform Credentialing Act

Requirements for Patients to get PDMP Report:
Must complete data request form and submit to DHHS for review and approval

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:
Court Order/Approval

Law Enforcement Access Requirements:
PDMP users validated with DEA Registration File
PDMP users validated with NPI File
PDMP users validated with State Licensing Board File
PDMP Access without DEA Number

Validation Process for users without DEA #: Must have an active state professional license.
Prescriber - Mandatory PDMP Use

Effective Date(s): 7-5-2022

Details:
Requires a provider prescribing a controlled substance in Nebraska to a Medicaid client to check the PDMP before prescribing a Schedule II medication and at dosage adjustment. A provider may delegate checking of the PDMP to a delegate.
Training on Enrollment and Use

Prescriber - Training Required

Dispenser - Training Required

In-person; online video; webinar

PDMP Queries

- Ability to search for multiple patients in one query
  Maximum number of patients in one query: 25
  Other Query Date Range:
  Two characters of patient last name, one character of patient first name, date of birth

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

 Veterinarian access to owner's prescription history

 Veterinarian Icon on PDMP Report

Reporting Specifications

Reporting Method: Web Portal
Reporting Specifications: Veterinarians are only required to report CS II-V (Human drugs are all dispensed prescriptions regardless of schedule) also veterinarians are not required to provide owners DOB.

Data Fields: PAT07 - Last Name, PAT08 - Owner’s First Name, PAT19 - Owner’s Gender, PAT20 - Species Code, PAT21 - Name of Animal, Please note that Owner gender and DOB are not required fields but can be provided.

Reporting Description: Veterinarians are required to report

Veterinary Icon on PDMP Report

Reporting Mandate Compliance
Reporting Compliance Details: We work with veterinarians, their professional associations and licensing to ensure compliance.

Reporting Mandate Actions:

Reporting Issues: Veterinarian does not have a DEA or NPI number, Veterinarian does not have animal owner’s information, Veterinarian’s software does not allow electronic submission of data, Veterinarian’s software is not able to report data in ASAP format

Reporting Misc Information: Clear directions for veterinarians reporting requirements are needed. We have found that this population has needed additional instructions on conversion of NADA and NDC numbers to an 11-digit format. Veterinarians also have expressed issues or concerns

Veterinary Icon on PDMP Report

Enrollment Mandate Compliance
Enrollment Description: Veterinarians are exempted from enrollment as data requesters
Enrollment Mandate Compliance Details: We do not have any mandatory enrollment in the state. Veterinarians are not allowed to view PDMP data but are required to submit dispensed data.

Query Mandate Compliance
Query Description: Veterinarians are not permitted by statute/rule/policy to query
Query Mandate Compliance Details: Veterinarians are not permitted by statute/rule/policy to query
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
- Reduction in number of stimulant dosage units dispensed
- Reduction in number of stimulant prescriptions issued

Substance Use Disorder Activities

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

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

Data Sources for Surveillance Activities:

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: