Nebraska

<table>
<thead>
<tr>
<th>PDMP acronym:</th>
<th>NeHII</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agency Responsible:</td>
<td>Nebraska Department of Health and Human Services</td>
</tr>
<tr>
<td>Agency Type:</td>
<td>Department of Health</td>
</tr>
<tr>
<td>Website:</td>
<td><a href="https://cynchealth.org/nebraska-prescription-drug-monitoring-program/">https://cynchealth.org/nebraska-prescription-drug-monitoring-program/</a></td>
</tr>
<tr>
<td>Email:</td>
<td><a href="mailto:support@cynchealth.org">support@cynchealth.org</a></td>
</tr>
<tr>
<td>Region:</td>
<td>North</td>
</tr>
</tbody>
</table>

State Population and Number of Registrants

| State population: | 1,963,333 |
| DEA Prescriber total: | 12,371 |
| DEA Dispenser total: | 454 |

PDMP Contact Information

<table>
<thead>
<tr>
<th>Contact Name:</th>
<th>Borcher, Kevin - VP Pharmacy Informatics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>11412 Centennial Road, Suite 800</td>
</tr>
<tr>
<td>City State Zip:</td>
<td>Omaha, NE 68128</td>
</tr>
<tr>
<td>Telephone:</td>
<td>4025528576</td>
</tr>
<tr>
<td>Fax:</td>
<td></td>
</tr>
<tr>
<td>Email:</td>
<td><a href="mailto:kborcher@cynchealth.org">kborcher@cynchealth.org</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Contact Name:</th>
<th>Dunn, Tom - Lead Pharmacy Informatics</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>11412 Centennial Road, Suite 800</td>
</tr>
<tr>
<td>City State Zip:</td>
<td>Omaha, NE 68128</td>
</tr>
<tr>
<td>Telephone:</td>
<td>4025069900</td>
</tr>
<tr>
<td>Fax:</td>
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<tr>
<td>Email:</td>
<td><a href="mailto:tdunn@cynchealth.org">tdunn@cynchealth.org</a></td>
</tr>
</tbody>
</table>
### Data Transmitter(s)

- Correctional Facility Pharmacy
- Dispensing Veterinarians
- Pharmacy (In-State)
- Pharmacy (Mail Order Out of State)
- Veterans Administration
- Dispensing Practitioner
- Long Term Care Facility Pharmacy
- Pharmacy (Mail Order In-State)
- Pharmacy (Other Out of State)

### Substances Monitored

- Drugs of Concern
- Schedules II - V
- Naloxone/Narcan Dispensations

### Alternate Data Sources

- Patient Lock-in information

### Available Reports

- Annual PDMP Reports
- MME Calculations
- Patient Query Lists to Dispensers
- Patient Reports to Dispensers
- PDMP Evaluation Reports
- Prescription Drug Combinations
- Clinical Alerts
- Multiple Provider Episode Reports
- Patient Query Lists to Prescribers
- Patient Reports to Prescribers
- Prescriber Report Cards
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 Requestor 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

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

### Funding Source(s)

- CDC Grant
- CMS Grant

### Technologies

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

- 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 data elements:

### Integration(s) Available

#### EHR Integration

- % Providers: 50-74%
- Hub Used: RxCheck
- Paid by Fed Gov't
- Paid by State Gov't
- Paid by Facility
- Paid by Provider

- Data Downloaded/Stored
- Data Manipulated for Analysis
- Multistate Integrations Allowed

- Integration Standards: PMIX/NIEM, NCPDP, xml

#### HIE Integration

- % Providers: 75-100%
- Hub Used: RxCheck
- Paid by Fed Gov't
- Paid by State Gov't
- Paid by Facility
- Paid by Provider

- Data Downloaded/Stored
- Data Manipulated for Analysis
- Multistate Integrations Allowed

- 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>
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<tr>
<td>PDS Integration</td>
<td>&lt;10%</td>
<td>RxCheck</td>
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</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>
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<tbody>
<tr>
<td>Arizona</td>
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</tr>
<tr>
<td>Arkansas</td>
<td></td>
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<tr>
<td>Colorado</td>
<td></td>
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<tr>
<td>Connecticut</td>
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<tr>
<td>Florida</td>
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<tr>
<td>Guam</td>
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<tr>
<td>Illinois</td>
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<tr>
<td>Kansas</td>
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<tr>
<td>Maine</td>
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<tr>
<td>Maryland</td>
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<tr>
<td>Nevada</td>
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<tr>
<td>New Hampshire</td>
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<tr>
<td>New York</td>
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<tr>
<td>Northern Mariana Islands</td>
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<tr>
<td>Pennsylvania</td>
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<tr>
<td>Puerto Rico</td>
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<tr>
<td>Rhode Island</td>
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</tr>
<tr>
<td>South Carolina</td>
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<tr>
<td>South Dakota</td>
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</tr>
<tr>
<td>Utah</td>
<td></td>
</tr>
<tr>
<td>Washington</td>
<td></td>
</tr>
<tr>
<td>West Virginia</td>
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<tr>
<td>Wisconsin</td>
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## PDMP Policies

<table>
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<tr>
<th>Enabling legislation enacted:</th>
<th>2011</th>
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<td>PDMP operational:</td>
<td>2011</td>
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<tr>
<td>User access date (any method):</td>
<td>2011</td>
</tr>
<tr>
<td>User electronic access date:</td>
<td>2011</td>
</tr>
<tr>
<td>Date received electronic data:</td>
<td>2011</td>
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<tr>
<td>Interstate sharing start date:</td>
<td>2020</td>
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<tr>
<td>Law/Statute citation:</td>
<td>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)</td>
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<tr>
<td>Regulation/Rule citation:</td>
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<tr>
<td>Dr Shopper law/statute:</td>
<td>NE Rev Statute §§ 28-418, 71-7461, 71-2478</td>
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<tr>
<td>Pill Mill law/statute:</td>
<td></td>
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<tr>
<td>Pain Clinic law/statute:</td>
<td></td>
</tr>
<tr>
<td>Unauthorized Use or Disclosure:</td>
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</tr>
<tr>
<td>☑ Required Notification to consumers</td>
<td></td>
</tr>
<tr>
<td>☑ Mandated Use of Advisory Group</td>
<td></td>
</tr>
<tr>
<td>☑ Payment method captured</td>
<td></td>
</tr>
<tr>
<td>☑ Ability to id prescriber specialty</td>
<td></td>
</tr>
<tr>
<td>☑ Patient consent required before PDMP data release</td>
<td></td>
</tr>
<tr>
<td>☑ Ability for users to set thresholds for alert notices</td>
<td></td>
</tr>
<tr>
<td>☑ Ability for users to do user-led alert notices</td>
<td></td>
</tr>
<tr>
<td>☑ Mandatory E-Prescribing (EPCS)</td>
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<tr>
<td>☑ Compliance Process for Enrollment Mandates</td>
<td></td>
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<tr>
<td>☑ Compliance Process for Query Mandate</td>
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</tr>
<tr>
<td>☑ ICD-10 Codes Collected</td>
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<tr>
<td>☑ Deceased Patient Field</td>
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</tr>
<tr>
<td>☑ Patient ID Required to be Presented to Dispenser</td>
<td></td>
</tr>
<tr>
<td>☑ Ability to de-id data</td>
<td></td>
</tr>
<tr>
<td>☑ Authority to release de-id data</td>
<td></td>
</tr>
</tbody>
</table>

### 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**

### 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:

- **Written Notification of Breach**
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
Use Mandates

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

<table>
<thead>
<tr>
<th>Dispenser - Training Provided</th>
<th>Dispenser - Training Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prescriber - Training Provided</td>
<td>Prescriber - Training Required</td>
</tr>
</tbody>
</table>

### PDMP Queries

- ☑️ Ability to search for multiple patients in one query
- Patient Query Date Range: 2 years
- 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:

- 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

### 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

Report 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
☑ 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 s 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

☐ 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:
Query Mandate Criteria:
PDMP Effectiveness Measures

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
Reduction in morphine milligram equivalents (MMEs) prescribed or dispensed

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:

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: