

California

PDMP Name: CURES PDMP region: West
 Agency responsible: California Department of Justice
 Agency type: Law Enforcement Agency
 PDMP email: cures@doj.ca.gov
 PDMP website: <http://oag.ca.gov/cures>
 Enrollment website: <http://oag.ca.gov/cures>
 Query website: <https://cures.doj.ca.gov>
 Data upload website: <https://www.aaicures.com/register.for.access.php>
 Statistics website:

Contact Information

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State Registrant Totals and Population

Statistics year:	2018	DEA registered prescribers:	193,520
State population:	39,776,830	DEA registered dispensers:	6,570

PDMP Available Reports

- Prescriber access to patient history
- Prescriber access to own history
- Prescriber access to patient query history
- Prescriber access to registrant query history

- Dispenser access to patient history
- Dispenser access to own history
- Dispenser access to patient query history
- Dispenser access to registrant query history

- Patient access to own query history

- Licensing Board access to patient history
- Licensing Board access to licensee history
- Licensing Board access to patient query history
- Licensing Board access to registrant query history

- Law Enforcement access to patient history
- Law Enforcement access to prescriber history
- Law Enforcement access to dispenser history
- Law Enforcement access to patient query history
- Law Enforcement access to registrant query history

- Summary data on/with patient reports
- Customized reports by user type
- Peer comparison reports
- PDMP annual reports
- Data dashboards
- Prescriber report cards

- Statewide statistics
- Lost/stolen prescription information
- Drug trend reports
- Geomapping of prescription data
- Evaluation Reports for Public, Legislature, etc.

Other types of reports:

Opioid Dashboard link:

2019

PDMP Budget and Staffing

Source(s) of Funding

- State general fund
- Licensing fee
- Controlled substance registration fee
- Regulatory board fund
- Agreed settlement

- BJA grant
- CDC grant
- SAMHSA grant
- CMS grant
- NASCSA grant

- Other funding
- CURES is partly funded by annual fees from licensees.

Staff Category and Number of FTEs

Total Staff: 0.00

of employees - Operational:

of employees - Technical:

of employees - Analytical/Epidemiological:

of employees - Other:

Policies and Procedures

Key PDMP Dates

Legislation enacted: 1939 PDMP operational: 1939
Initial user access: On-line access: 09-01-2009 Electronic reporting: 2007

Relevant Statutes and Rules

Statute website: <http://leginfo.legislature.ca.gov>
Statute citation: CA HSC §11165
Regulation citation: CA Code Regs Title 16 §1715.5
Dr shopper statute: CA HSC §11165
Pill mill statute:
Pain clinic statute:
Disclosure statute: CA HSC §11165
Opioid guidelines:

Miscellaneous Capabilities and Policies

Data collection frequency: weekly

Zero-reporting Zero-reporting frequency:

- Mandatory E-Prescribing (EPCS)
- Payment method captured
- Patient ID required to be presented to dispenser
- Patient ID captured
- ID of person (other than patient) dropping off capture
- ID of person (other than patient) picking up capture
- Mandated use of advisory group
- ICD-10 Codes Collected
- Deceased Patient Field
- HIPAA Covered Entity
- Certified as CMS Specialized Registry
- User-friendly web interface
- Data analysis software
- Online user guides/educational materials

- Ability to identify prescriber specialty
- Ability for users to set thresholds for alert notices
- Ability for users to do user-led alert notices
- Unsolicited alerts to practitioners not enrolled in PDMP
- Ability to search for multiple patients in one query
- Maximum number of patients in one query: 1
- Supervisor review/audit of delegate accounts
- Number of delegates allowed: 50
- Ability to de-identify data
- Authority to release de-identified data
- Authority to release for epidemiological or educational purposes
- Engaged in release for epidemiological or educational purposes
- Identifiable Data to State Health Department
- Identifiable Data to local Health Department

Patient consent required before data release

Required notification to patients of Query

Patient Breach Notification Method:

Patient Breach Notification Method Other:

PDMP Effectiveness Study

Our research partners at UC Davis are actively obtaining feedback from prescribers and dispensers to gauge their participation with the CURES system and get input on the tools throughout the database.

Frequency unsolicited alerts/reports generated: Daily

Delivery method for unsolicited alerts/reports: Patient Safety Alerts are generated daily and displayed on the prescriber's dashboard.

Data Retention

- Data retention policy Prescriber information purged Patient information purged Retain de-identified data
 All information purged Dispenser information purged Drug information purged Retention time: 7 years

Record retention details:

De-Identified data retention details: In the past we provided deidentified records to research institutions.

PDMP User Training

Training website: <http://www.oag.ca.gov/cures/publications>

Available Training

- Prescriber Attorney General
 Dispenser Patient
 Law Enforcement Researcher
 Regulatory Board

Training Required Before PDMP Use

- Prescriber Attorney General
 Dispenser Patient
 Law Enforcement Researcher
 Regulatory Board Other
-

PDMP Accounts

- Automatic enrollment with license renewal or application

Enrollment method: For California licensed providers, CURES 2.0 provides a strictly electronic, paperless, automated registration for applicants. New registrants must initiate an online registration, and complete an electronic form including their identification, licensure, and when applicable, their DEA certification information. Non-California licensed providers must upload required, notarized, supporting documentation to their electronic form for manual review. Law enforcement and regulatory board applicants must upload required supporting documentation to their electronic form for manual review. All applicants receive their CURES application determination via email.

Prescriber account criteria: A provider must complete an online application form consisting of the following: 1) state professional licensure information as a prescriber; and 2) DEA Controlled Substance Registration Certification information.

Dispenser account criteria: A dispenser must complete an online application form consisting of the following: 1) state professional licensure information as a pharmacist.

Regulatory Board account criteria: 1) signed and dated application forms; 2) letter from supervisor; 3) copy of regulatory board credentials; and 4) copy of driver's license.

Law Enforcement account criteria: 1) electronic application forms; 2) letter from supervisor; and 3) and copy of law enforcement credentials.

Law Enforcement Requirements

- Active investigation Probable cause
 Subpoena Search warrant
 Court order/approval Proper need/upon request

Other: For a prescriber history report or a pharmacy history report, a case number and violation/crime code are required to search CURES. For a patient activity report, a case number, violation/crime code, and search warrant or court order are required to search CURES.

Law Enforcement Access Methods

- On-line/web portal
 Written request

Other method:

Criteria to Query PDMP

Minimum data elements: Partial First or Last name and DOB

Partial data elements: 1 character

Optional data elements: First OR Last name (only one is required), Gender, Address, City, State, and Zip Code.

Patient access to query list details:

Requirements for patients to get own report: A completed, notarized "Information Practices Act Individual Request Form".

Required PDMP Enrollment and Use

- Required enrollment - Prescriber Required enrollment - Dispenser Compliance Process for Enrollment Mandates

A prescriber shall register for CURES access upon licensure from the Department of Consumer Affairs and receipt of federal DEA registration certificate, which ever occurs later. A dispenser shall register for CURES access upon receipt of licensure by the Department of Consumer Affairs, which ever occurs later.

Enrollment Effective Date(s): January 1, 2014 (when provision became effective; practitioners have until July 1, 2016 to comply)

- Required use - Prescriber Required use - Dispenser Compliance Process for Use Mandates

Commencing October 2, 2018, subject to certain exceptions, prescribers will be statutorily mandated to consult the CURES database prior to prescribing a Schedule II, III, or IV controlled substance to a patient for the first time, and at least every four months thereafter if the substance remains part of the patient's treatment.

Use Effective Date(s): October 2, 2018

Authority to enforce PDMP mandates: Appropriate Regulatory/Licensing Boards

Veterinarian Policies

- Veterinarian access to owner's prescription history Veterinary Icon on PDMP Report

Criteria for veterinarian queries: Animal's Name

Reporting method: Electronic

Reporting description: Veterinarians are required to report

Data Fields: PAT07 - Last Name, PAT08 - Owner's First Name, PAT18 - Animal's Date of Birth, PAT19 - Owner's Gender, PAT20 - Species Code, PAT21 - Name of Animal,

- Animal reporting specifications same as human patient

Animal v. Human Patient Reporting Differences:

Reporting Issues: Inconsistencies in data reported by veterinarians.

Reporting Miscellaneous Information:

- Reporting Mandate Compliance

Compliance Details: The CA PDMP (CURES) makes data and reports available for the Veterinary Medical Board to ensure veterinarian compliance with the reporting mandate.

Reporting Mandate Actions:

Enrollment Description: Veterinarians are required to enroll as data requesters with the PDMP

Enrollment Mandate Criteria:

- Enrollment Mandate Compliance

Compliance Details: The CA PDMP (CURES) makes data and reports available for the Veterinary Medical Board to ensure veterinarian compliance with the enrollment mandate.

Use Description: Veterinarians can voluntarily query and do query

Use Criteria:

- Use Mandate Compliance

Compliance Details:

Data Monitored or Accessible (cont'd)

Pharmaceutical Manufacturers/Distributors Sales

- Data on PDMP Report Data Collectors:
 Monitor Trends/Inform Policy Data Reporters:
 Reciprocity Data Location:

Sales data access method:

Frequency of sales data upload:

Sales data elements available:

Overdoses - Fatal Information

- Data on PDMP Report Data Collectors:
 Monitor Trends/Inform Policy Data Reporters:
 Reciprocity Data Location:

Overdoses - Non-fatal Information

- Data on PDMP Report Data Collectors:
 Monitor Trends/Inform Policy Data Reporters:
 Reciprocity Data Location:

Other Information Description:

- Data on PDMP Report Data Collectors:
 Monitor Trends/Inform Policy Data Reporters:
 Reciprocity Data Location:

Capture/access registrant's disciplinary history/status

Capture/access patient lock-in information

Capture/access lost/stolen prescription drug reports

ARCOS data available

Technological Capabilities

ASAP Versions Accepted

- ASAP 4-1/2010
- ASAP 4-2/2011
- ASAP 4-2a/2016

Data Transmission Methods Allowed

- Electronic data transmission
- Fax data transmission
- Other
- Mail data transmission
- Media data transmission

Required Data Transmitters

- Pharmacy in-state
- Pharmacy in-state/mail order transmitters
- Pharmacy out-state/mail order
- Pharmacy out-state/other
- Dispensing doctor
- Veterinarian
- Long-term Care Facility Pharmacy
- Correctional Facility Pharmacy
- Department of Defense
- Veterans Administration
- Indian Health Services
- Tribal Pharmacy

Other:

Data Collection, Storage, Generation and Access

Data collection entity: Vendor Vendor name: Atlantic Associates Inc.
Data storage entity: In-House Vendor name: In-House
Report generation entity: In-House Vendor name: In-House
Data access entity: In-House Vendor name: In-House
Data access method: Web Portal/On-Line

Interstate Data Sharing

- Method Jurisdictions Engaged
- PMPi Hub
 - RxCheck Hub
 - HIE method

Data Integration

Method	Paid By	Cost Model	# of Integrations
<input checked="" type="checkbox"/> via Health Information Exchange	Connecting entity	Annual Fee	
<input checked="" type="checkbox"/> via Electronic Health Record	Connecting entity	Annual Fee	
<input type="checkbox"/> via Pharmacy Dispensing System			
Other:			
<input type="checkbox"/> Integrations through PMPi Hub		Clinicians % Integrated:	>50%
<input type="checkbox"/> Integrations through RxCheck Hub		Pharmacies % Integrated:	1-5%
<input type="checkbox"/> Integrations through Other Hub			

Patient Matching

- Exact match
- Probablistic match
- Referential match
- Deterministic match
- Manual match
- Other match method [Soundex](#)
- Access to patient matching algorithms
- Matching data elements: Patient last name, Patient address, Patient date of birth
- Matching metrics available:
- Internal matching barriers: Data quality issues
- Interstate matching barriers:

Requestors and Reports Authorized to Generate

	Requestor Type	Solicited Reports		Unsolicited Reports	
		In-State	Out-of-State	In-State	Out-of-State
Healthcare	Prescriber	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Dispenser/Business (i.e., pharmacy)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Dispenser/Person (i.e., pharmacist)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Midlevel - Physician Assistant	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Midlevel - Nurse Practitioner	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Prescriber Delegate (licensed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Dispenser Delegate (licensed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Prescriber Delegate (unlicensed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Dispenser Delegate (unlicensed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medical Residents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Interns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medical Facility/Institution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Patient	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Drug Treatment Provider	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Regulatory	Licensing/Regulatory Board	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
State Health Department		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Peer Review Committee		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Law Enforcement	Law Enforcement - Federal	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Law Enforcement - State	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Law Enforcement - Local	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Prosecutorial Authority	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Correctional Supervision	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medical Examiner/Coroner	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Drug Court	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public and Private Insurers	Medicaid Fraud and Abuse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medicaid Drug Utilization and Review	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medicare	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Workers Compensation - State	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Workers Compensation - Insurance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Third-party Payer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other	Researchers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Marijuana Dispensary	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Other PDMP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Requestors and Reports Being Generated

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		In-State	Out-of-State	In-State	Out-of-State
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	Dispenser/Business (i.e., pharmacy)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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	Prescriber Delegate (unlicensed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Dispenser Delegate (unlicensed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medical Residents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Interns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medical Facility/Institution	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Patient	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Drug Treatment Provider	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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	Medicaid Drug Utilization and Review	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Medicare	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Workers Compensation - State	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Workers Compensation - Insurance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Third-party Payer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>