

# Prescription Monitoring Programs

Alliance of States with Prescription Monitoring  
Programs



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# Prescription Monitoring Programs History

- First PMP 1918 in New York State
  - 1940- 1943 - California, Hawaii
  - 1972-1990- New York, Washington, Texas, Illinois, Michigan, Rhode Island, Indiana,
- Triplicate/Duplicate Prescription Forms
- Issued By States to Practitioners/Institutions
- 1991- Oklahoma first electronic program

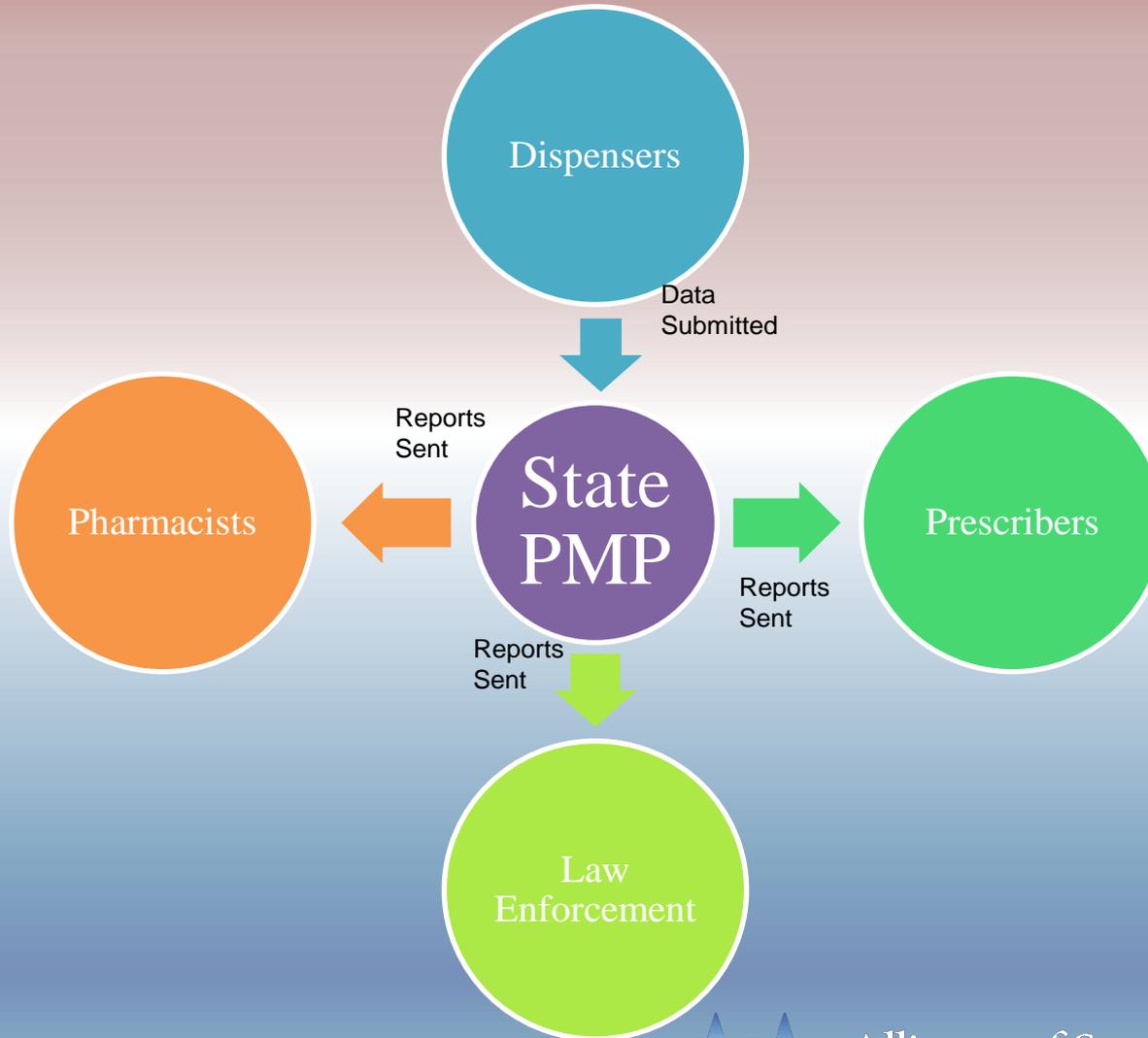


# Prescription Monitoring Programs GOALS

- Education & Information
- Public Health Initiatives
- Early Intervention & Prevention
- Investigation & Enforcement



# System Overview

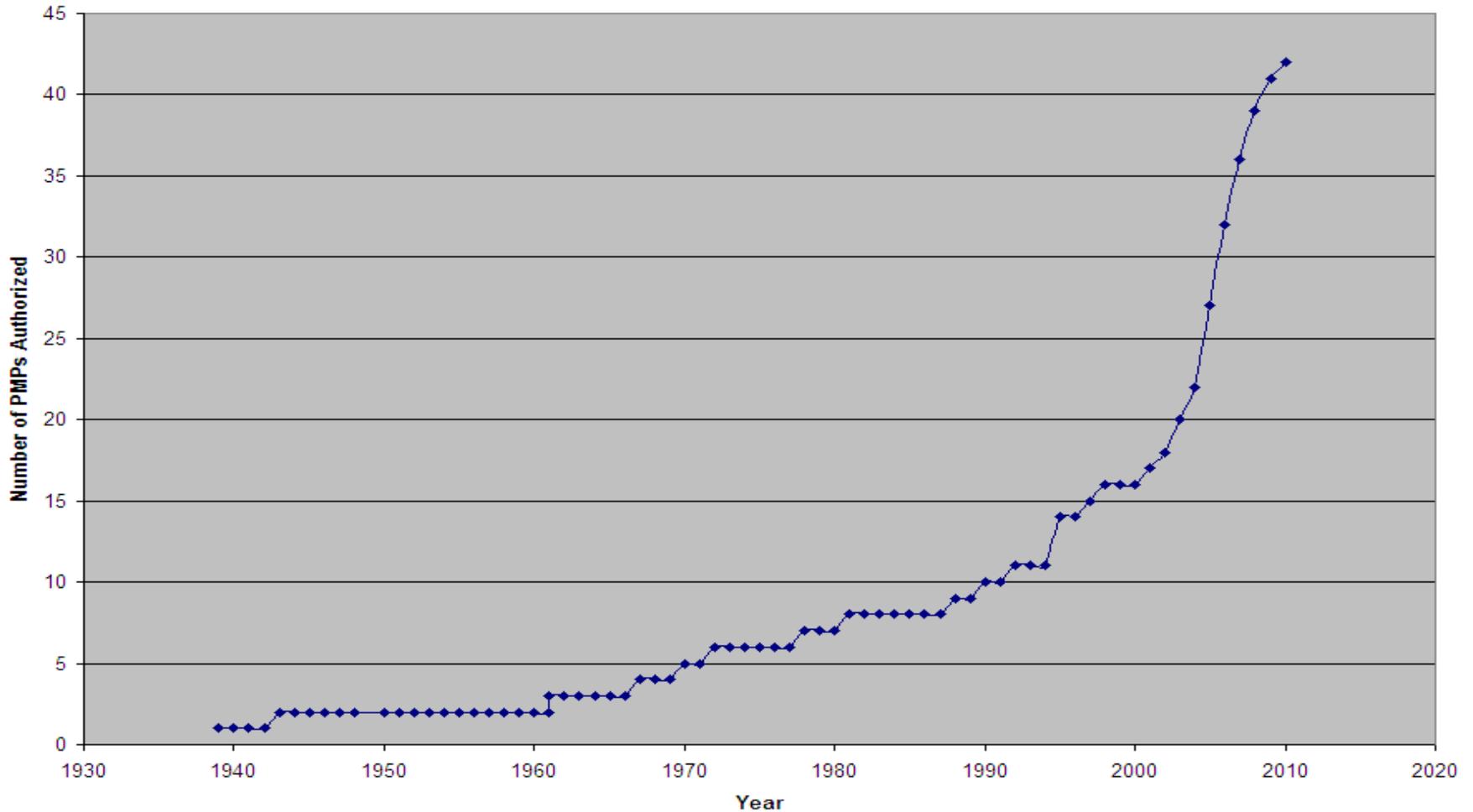


\*Other groups may also receive reports other than those listed

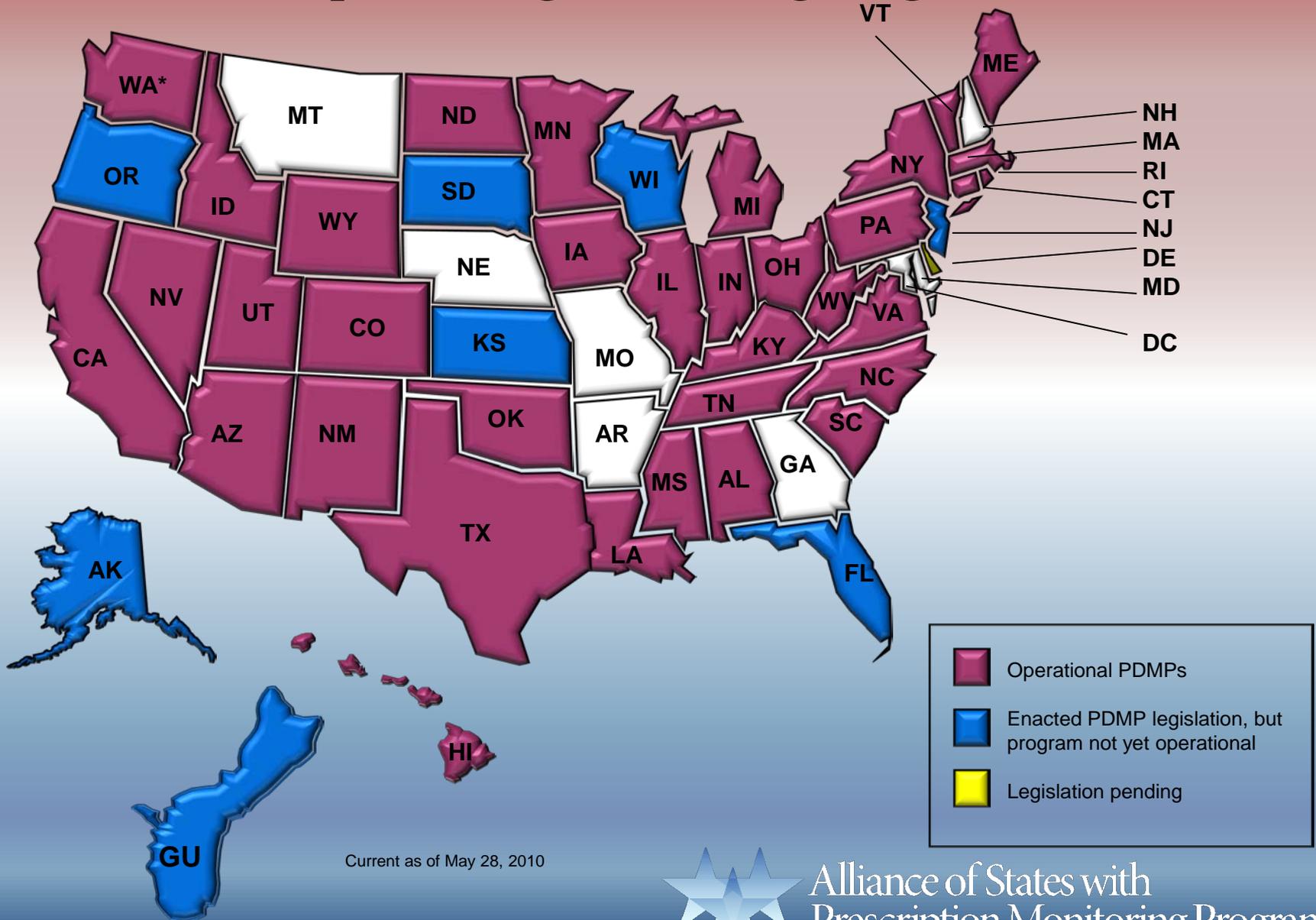


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# Statutorily Authorized State PMPs, 1939 - 2010



# Status of Prescription Drug Monitoring Programs (PDMPs)



\*Washington has temporarily suspended its PMP operations due to budgetary constraints.

# PMP Administrative Agencies

- According to statute or regulation, States have determined the agencies to administer PMPs.
- As of January 1, 2010:
  - Consumer Protection Agency 1
  - Substance Abuse Agency 2
  - Law Enforcement Agency 6
  - Professional Licensing Agency 6
  - Department of Health 11
  - Pharmacy Board 16



# Controlled Substances Data Collected

- PMPs Collect Controlled Substances:
  - 22 collect Schedules II - V
  - 16 collect Schedules II – IV
  - 2 collect Schedule II only
  - 1 collect Schedules II & III
- Some Collect Non-Controlled Substances
  - 13 collect carisoprodol (Soma®)
  - 6 collect tramadol (Ultram®)
- Electronic Data Collection - Batch Reporting
- Reporting Frequency varies - 7 to 30 days



# Prescription Information Collected

- Patient identification:
  - Name & Address
  - DOB & Gender
- Prescriber Information
- Dispensing Pharmacy Information
- Drug Information, e.g.
  - NDC # = name, type, strength, manufacturer
- Quantity & date dispensed



# PMP STATISTICS

- Population:
  - 273 million -- states with authorized PMPs
  - 89% of the US Population
  
- Prescription Records:
  - During 2008
  - 29 Operational PMPs
  - 285 million Controlled Substances Prescriptions



# Types of PMP Reports

- Reports can be produced:
  - By Patient
  - By Prescriber
  - By Dispensing Pharmacy
- Solicited – almost all PMPs do this
- Proactive – Unsolicited – some states
- Access to which types of reports varies by state



# Data Gathering and Use

- Collect information from dispensers for controlled substances prescriptions.
- Provide data to authorized users:
  - Prescribers; pharmacists/pharmacies
  - Law Enforcement
  - Regulatory Agencies: e.g. Professional Licensing Boards
  - Researchers: e.g. Public Health
  - Patients

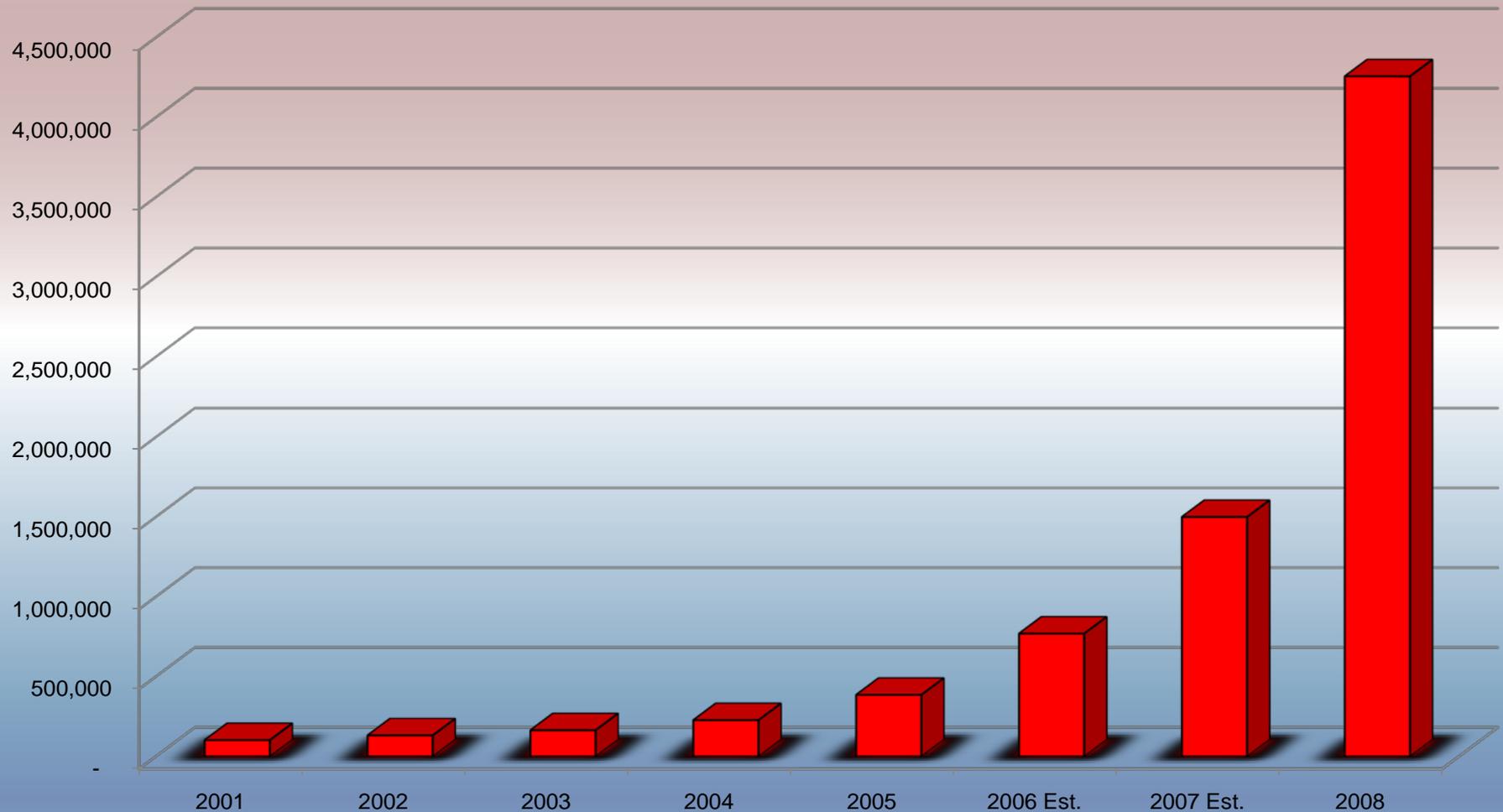


# USE OF PMP REPORTS

- Prescribers/Pharmacist
  - Individual Patient Information
- Regulatory Boards
  - Prescribing/Dispensing Patterns
  - Meeting Standards of Care
- Law Enforcement
  - Unlawful prescribing
  - Unlawful dispensing
  - Organized Forgery Rings
- Research
  - Public Health Initiatives (Treatment, Prevention & Education)



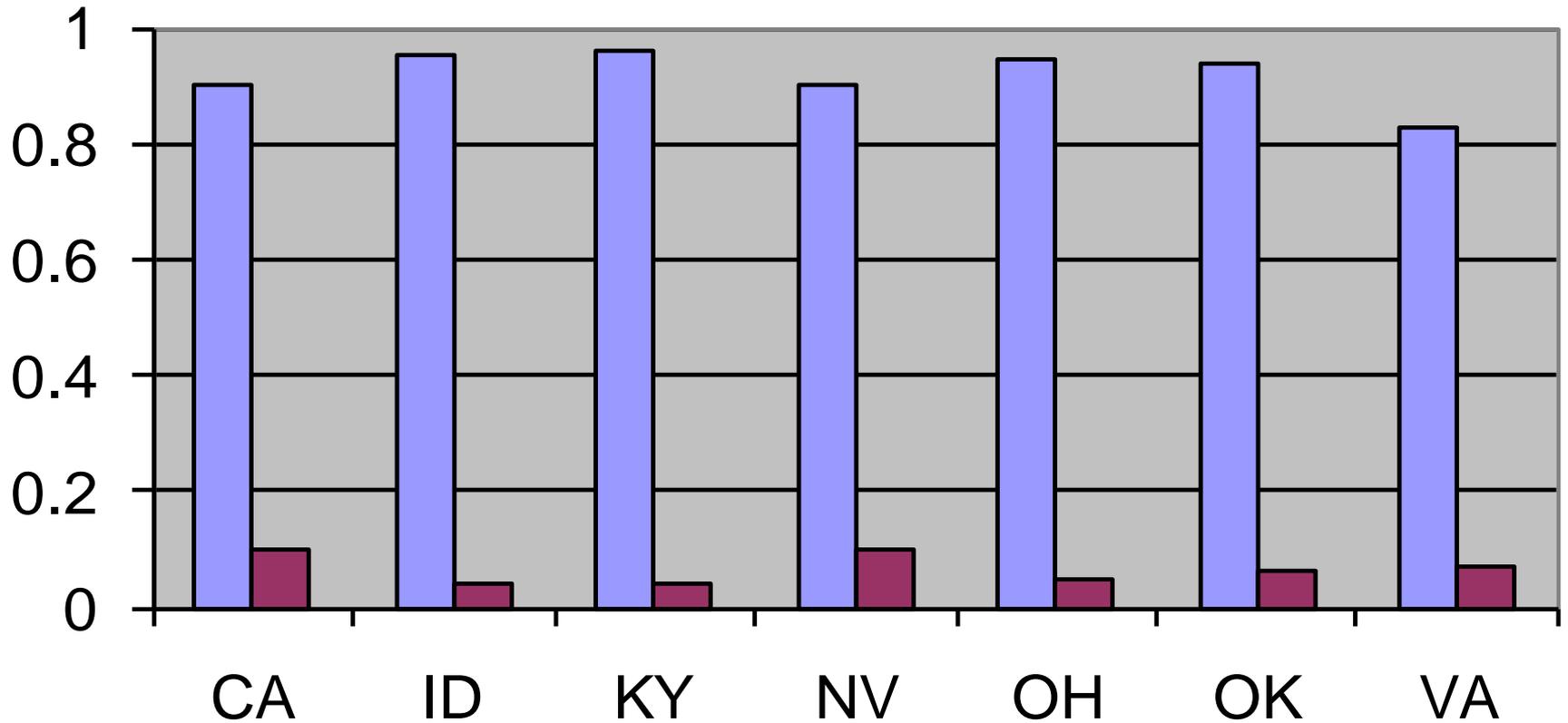
# Number of PMP Reports Produced Per Year



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# PDMP REPORTS BY TYPE OF USER

## 2006 - 2007



■ Prescribers & Pharmacists    ■ Law Enf. & Regulatory

# Percent of PMP Reports to Prescribers and Pharmacists by Type of PMP Agency

<u># of PDMPs</u>	<u>Type of Agency</u>	<u>% Reports to Prescribers &amp; Pharmacists</u>
3	Boards of Pharmacy	90% - 96%
3	Law Enforcement	90% - 96%



# PMP Reports to Law Enforcement 2007

- 4.6% reports provided to Law Enforcement by states above.
- 1.4 million total number of reports distributed by all PMPs.
- **64,000** estimated number of reports to Law Enforcement (LE) by all PMPs.
- Estimated time savings per report for LE: 3 HRS



Thank You



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