

Drug Enforcement Administration

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NEW YORK DIVISION – DIVERSION GROUP



Use, Misuse, Documentation, Safeguarding And Prescribing
Of Controlled Substances

Outline

- DEA Diversion Program Overview
- DEA Registration Requirements
- DEA Recordkeeping/Reporting Requirements
- DEA Security Requirements
- Legitimate Medical Use and Prescribing/Administering of Controlled Substances
- Drug Trends
- Security Requirements

Diversion Program

The purpose of the Diversion Control Program is to prevent, detect, and investigate the diversion of controlled substances from legitimate channels, while at the same time ensuring an adequate and uninterrupted supply of controlled substances required to meet legitimate needs.

Prevention of diversion from legitimate drug traffic is a cooperative effort between Federal and state governments. DEA has primary responsibility for enforcing the Control Substance Act of 1970 (CSA) with respect to all nonpractitioner registrants. DEA also targets any registrant violator who meets established criteria. Investigative information developed on a violative practitioner registrant not meeting established criteria is generally referred to appropriate state authorities for investigation

Veterinary Medicine

The practice of veterinary medicine includes the diagnosis and treatment (including prescriptions and surgery) of all animal disease. "Animal" includes every living creature except humans.

The practice of veterinary technology includes the performance of services within the field of veterinary medicine by a person (called a veterinary technician) who carries out medical orders prescribed by a supervising veterinarian.

Most veterinarians offer a full range of diagnostic, surgical, and radiological procedures. Many practices also provide animal boarding services for the convenience of their clients.

Some veterinarians have completed advanced training and research in specialty areas such as ophthalmology, internal medicine, surgery, and dermatology, among others. Your veterinarian may refer you to such a specialist when it is necessary, and professional associations may be able to provide the names of their members who have been certified in specialty areas of practice. New York State does not issue these specialty credentials.

Under the supervision of a licensed veterinarian, veterinary technicians prepare and give medications as ordered by the veterinarian, take x-rays, induce and maintain anesthesia, and assist with medical and surgical procedures.

Source: NYS OPD

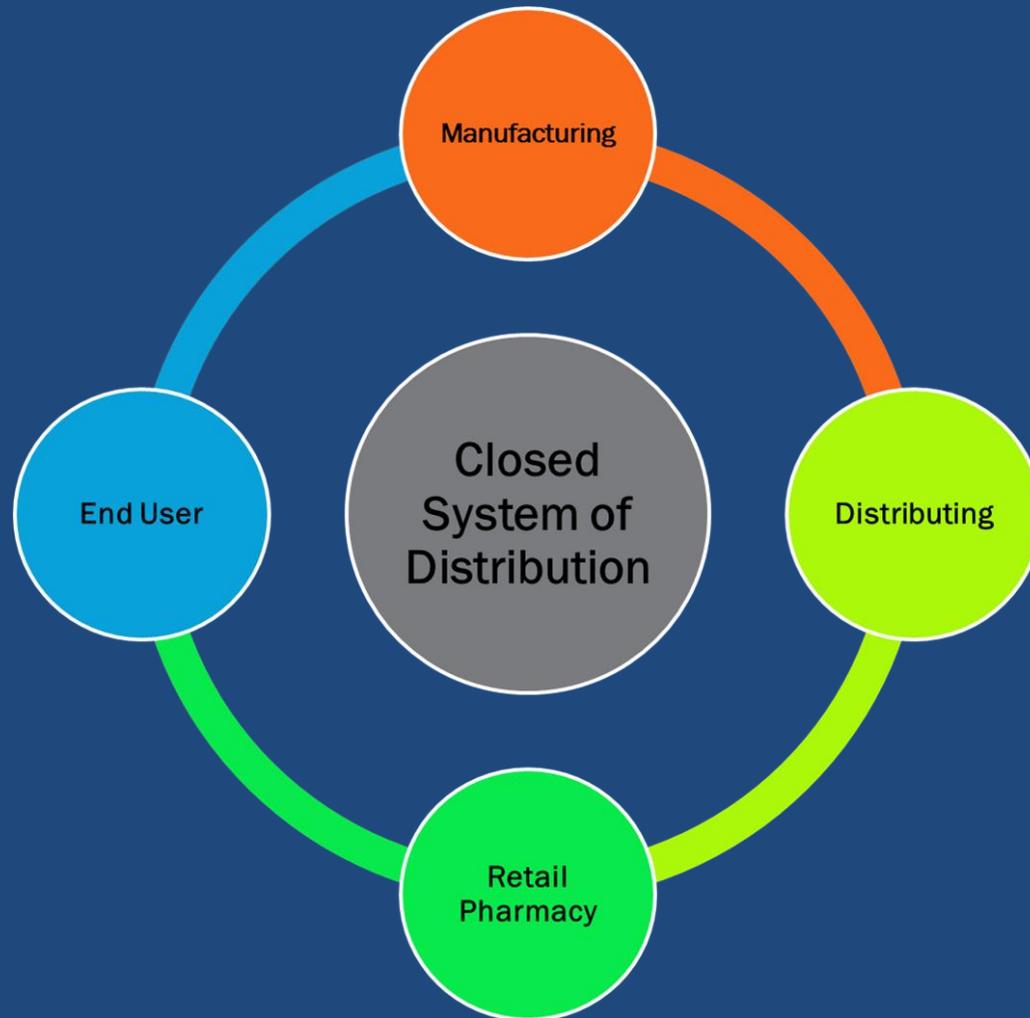
License Statistics

As of July 1, 2015, there are 6,365 licensed Veterinarians in New York State, and 4,679 licensed Veterinarian Technicians.

There are 94,548 licensed Physicians in New York State, and 13,621 Physician Assistants.

DEA does not register Veterinarian Technicians.

Closed System of Distribution



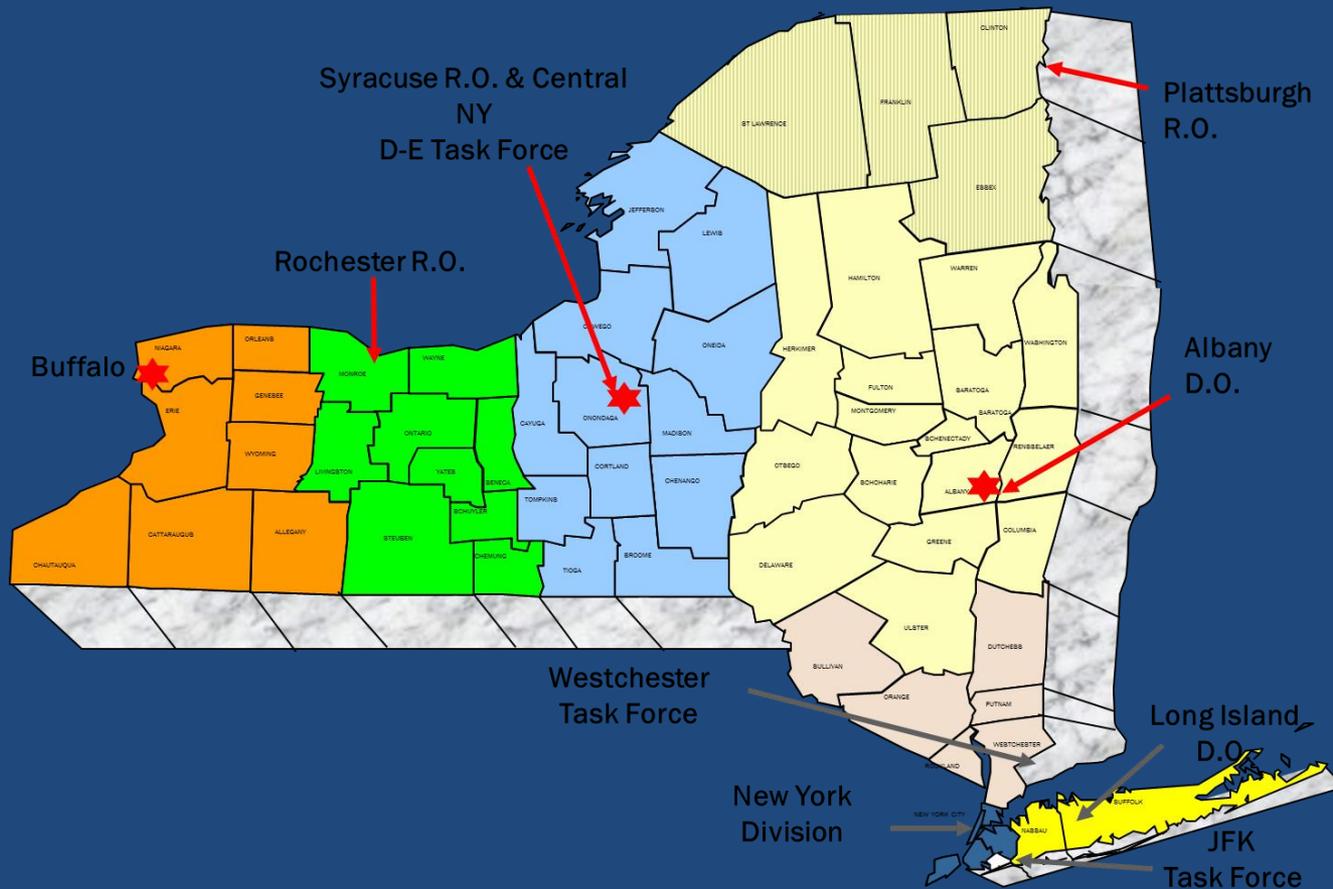
Diversion Field Offices



Diversion Field Offices

DEA New York Division

New York Field Division



DEA Registration Requirements

Every person who manufactures, distributes, dispenses, imports, or exports any controlled substance or who proposes to engage in the manufacture, distribution, dispensing, importation or exportation of any controlled substance shall obtain a registration unless exempted by law or pursuant to §§1301.22 through 1301.26. Except as provided in paragraph (b) of this section, only persons actually engaged in such activities are required to obtain a registration; related or affiliated persons who are not engaged in such activities are not required to be registered. (For example, a stockholder or parent corporation of a corporation manufacturing controlled substances is not required to obtain a registration.)

Veterinary Mobility Act



U. S. Department of Justice
Drug Enforcement Administration

www.dea.gov

Springfield, Virginia 22152

FEB 25 2016

Dear Registrant:

This correspondence outlines the policy of the Drug Enforcement Administration (DEA) regarding the *Veterinary Mobility Act of 2014*, which became effective on August 1, 2014. It is the DEA's position that the new law should be interpreted exactly as it is written.

The *Veterinary Medicine Mobility Act of 2014* amended section 302(e) of the Controlled Substances Act, Title 21, United States Code, Section 822(e) (21 U.S.C. § 822(e)) to address separate registration requirements for veterinarians. Specifically, the Act states that a "registrant who is a veterinarian shall not be required to have a separate registration in order to transport and dispense controlled substances in the usual course of veterinary practice at a site other than the registrant's registered principal place of business or professional practice, so long as the site of transporting and dispensing is located in a State where the veterinarian is licensed to practice veterinary medicine and is not a principal place of business or professional practice."

A non-office setting that the veterinarian visits to treat animals on an occasional, as-needed basis would not be a principal place of business or professional practice. Although the following is not the only example covered by 21 U.S.C. § 822(e)(2), a prime example is that a veterinarian may dispense controlled substances while making "house calls" (e.g., at a stable) without being registered at that location. And, in such a scenario, the veterinarian **does not need to be registered with the DEA in the State where the dispensing occurs**, as long as the veterinarian is registered in some other State and is licensed to practice veterinary medicine in the State where the dispensing occurs.

Should you have any questions pertaining to this matter, please contact your local DEA Field office, or you may contact the DEA Office of Diversion Control, Liaison and Policy Section, at (202) 307-7297.

Sincerely,

A handwritten signature in black ink, appearing to read "Louis J. Milione".

Louis J. Milione
Deputy Assistant Administrator
Office of Diversion Control

DEADIVERSION.USDOJ.GOV

Registrants will receive renewal notifications approximately 60 days prior to the registration expiration date. DEA Form 224a may be mailed, as applicable, to registrants; if any registered person does not receive such notification within 45 days before the registration expiration date, the registrant must promptly give notice of such fact and may request such forms by writing to the Registration Section, Drug Enforcement Administration.

Diversion Website



U.S. DEPARTMENT OF JUSTICE ★ DRUG ENFORCEMENT ADMINISTRATION
OFFICE OF DIVERSION CONTROL

Search

- HOME
- REGISTRATION
- REPORTING
- RESOURCES
- ABOUT US



Registration Support

Call: 1-800-882-9539 (8:30 am-6:00 pm EST)
Email: DEA.Registration.Help@usdoj.gov

- New Applications
- Renewal Applications
- Registration Changes (Address, Drug Code, Name, Schedule)
- CMEA (Combat Meth Epidemic Act)
- Registration for Disposal of Controlled Substances
- Duplicate Certificate Request
- Duplicate Receipt of Registration
- Offices with Field Registration Program Specialists
- Order Forms (DEA 222)
- Registration Validation

What's New

- 30-Day Notice (Extension): Reports of Regulated Transactions Involving Extraordinary Quantities, Uncommon Methods of Payment, and Unusual/Excessive Loss or Disappearance, and Regulated Transactions in Tableting/Encapsulating Machines (April 3, 2015)
- 30-Day Notice (Extension): Application for Registration Renewal, Affidavit for Chain Renewal (DEA Forms 225, 225a and 225b) (April 3, 2015)
- 30-Day Notice (Extension): Application for Registration and Application for Registration Renewal (DEA Forms 363 and 363a) (April 3, 2015)
- Hospira (March 27, 2015)
- Meda Pharmaceuticals, Inc. (March 27, 2015)

DEA Forms & Applications

Publications & Manuals

Questions & Answers

Meetings & Events

In The News

Quick Links

- ARCOS (Automation of Reports & Consolidated Orders System)
- Cases Against Doctors
- Chemical Control Program
- CSOS (Controlled Substances Ordering System)

<http://www.deadiversion.usdoj.gov/>

DEA FORM 224 – Registration Application

Form-224	APPLICATION FOR REGISTRATION Under the Controlled Substances Act	APPROVED OMB NO 1117-0014 FORM DEA-224 (01-05) Previous editions are obsolete
INSTRUCTIONS	<p>Save time - apply on-line at www.deadiversion.usdoj.gov</p> <ol style="list-style-type: none"> 1. To apply by mail complete this application. Keep a copy for your records. 2. Print clearly, using black or blue ink, or use a typewriter. 3. Mail this form to the address provided in Section 7 or use enclosed envelope. 4. Include the correct payment amount. FEE IS NON-REFUNDABLE. 5. If you have any questions call 800-882-9539 prior to submitting your application. <p>IMPORTANT: DO NOT SEND THIS APPLICATION AND APPLY ON-LINE.</p>	<p>DEA OFFICIAL USE :</p> <div style="border: 1px solid black; width: 100%; height: 20px; margin-bottom: 5px;"></div> <p>Do you have other DEA registration numbers?</p> <p><input type="checkbox"/> NO <input type="checkbox"/> YES</p>
MAIL-TO ADDRESS	Please print mailing address changes to the right of the address in this box.	FEE FOR THREE (3) YEARS IS \$551 FEE IS NON-REFUNDABLE
SECTION 1 APPLICANT IDENTIFICATION <input type="checkbox"/> Individual Registration <input type="checkbox"/> Business Registration		
Name 1 (Last Name of individual -OR- Business or Facility Name)		
<div style="border: 1px solid black; height: 20px;"></div>		
Name 2 (First Name and Middle Name of individual - OR- Continuation of business name)		
<div style="border: 1px solid black; height: 20px;"></div>		
Street Address Line 1 (if applying for fee exemption, this must be address of the fee exempt institution)		
<div style="border: 1px solid black; height: 20px;"></div>		
Address Line 2		
<div style="border: 1px solid black; height: 20px;"></div>		
City		State Zip Code
<div style="border: 1px solid black; height: 20px;"></div>		<div style="border: 1px solid black; height: 20px;"></div>
Business Phone Number	Point of Contact	
<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>	
Business Fax Number	Email Address	
<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>	
DEBT COLLECTION INFORMATION	Social Security Number (if registration is for individual)	Tax Identification Number (if registration is for business)
Mandatory pursuant to Debt Collection Improvements Act	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>
	Provide SSN or TIN. See additional information note #3 on page 4.	
FOR Practitioner or MLP ONLY:	Professional Degree : select from list only	Professional School :
	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>
	National Provider Identification:	Year of Graduation :
	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>
	Date of Birth (MM-DD-YYYY):	
	<div style="border: 1px solid black; height: 20px;"></div>	
SECTION 2 BUSINESS ACTIVITY	<input type="checkbox"/> Central Fill Pharmacy <input type="checkbox"/> Retail Pharmacy <input type="checkbox"/> Nursing Home <input type="checkbox"/> Automated Dispensing System (ADS)	
Check one business activity box only	<input type="checkbox"/> Practitioner (DDS, DMD, DO, DPM, DVM, or MD) <input type="checkbox"/> Practitioner Military (DDS, DMD, DC, DPM, DVM, or MD) <input type="checkbox"/> Mid-level Practitioner (MLP) (DOM, HMD, MP, ND, NP, OD, PA, or RPH) <input type="checkbox"/> Euthanasia Technician	
	<input type="checkbox"/> Ambulance Service <input type="checkbox"/> Animal Shelter <input type="checkbox"/> Hospital/Clinic <input type="checkbox"/> Teaching Institution	
FOR Automated Dispensing System (ADS) ONLY:	DEA Registration # of Retail Pharmacy for this ADS	An ADS is automatically fee-exempt. Skip Section 6 and Section 7 on page 2. You must attach a notarized affidavit.
	<div style="border: 1px solid black; height: 20px;"></div>	
SECTION 3 DRUG SCHEDULES	<input type="checkbox"/> Schedule 2 Narcotic <input type="checkbox"/> Schedule 2 Non-Narcotic (2N) <input type="checkbox"/> Schedule 3 Narcotic <input type="checkbox"/> Schedule 3 Non-Narcotic (3N) <input type="checkbox"/> Schedule 4 <input type="checkbox"/> Schedule 5	
Check all that apply		
	<input type="checkbox"/> Check this box if you require official order forms - for purchase of schedule 2 controlled substances.	

DEA APPLICATION – Page 2

SECTION 4 STATE LICENSE(S) You MUST be currently authorized to prescribe, distribute, dispense, conduct research, or otherwise handle the controlled substances in the schedules for which you are applying under the laws of the state or jurisdiction in which you are operating or propose to operate.	
Be sure to include both state license numbers if applicable	State License Number <input style="width: 100%;" type="text"/> Expiration Date <input style="width: 100%;" type="text"/> / / State Controlled Substance License Number (if required) <input style="width: 100%;" type="text"/> Expiration Date <input style="width: 100%;" type="text"/> / / MM - DD - YYYY MM - DD - YYYY
What state issued the license(s)? _____ Expiration Date <input style="width: 100%;" type="text"/> / /	
Puerto Rico ONLY Puerto Rico College of Physicians License Number <input style="width: 100%;" type="text"/> Expiration Date <input style="width: 100%;" type="text"/> / /	
SECTION 5 LIABILITY 1. Has the applicant ever been convicted of a crime in connection with controlled substance(s) under state or federal law, or is any such action pending? YES <input type="checkbox"/> NO <input type="checkbox"/> Date(s) of incident MM-DD-YYYY: <input style="width: 100%;" type="text"/>	
IMPORTANT All questions in this section must be answered.	
2. Has the applicant ever surrendered (for cause) or had a federal controlled substance registration revoked, suspended, restricted, or denied, or is any such action pending? YES <input type="checkbox"/> NO <input type="checkbox"/> Date(s) of incident MM-DD-YYYY: <input style="width: 100%;" type="text"/>	
3. Has the applicant ever surrendered (for cause) or had a state professional license or controlled substance registration revoked, suspended, denied, restricted, or placed on probation, or is any such action pending? YES <input type="checkbox"/> NO <input type="checkbox"/> Date(s) of incident MM-DD-YYYY: <input style="width: 100%;" type="text"/>	
4. If the applicant is a corporation (other than a corporation whose stock is owned and traded by the public), association, partnership, or pharmacy, has any officer, partner, stockholder, or proprietor been convicted of a crime in connection with controlled substance(s) under state or federal law, or ever surrendered, for cause, or had a federal controlled substance registration revoked, suspended, restricted, denied, or ever had a state professional license or controlled substance registration revoked, suspended, denied, restricted or placed on probation, or is any such action pending? YES <input type="checkbox"/> NO <input type="checkbox"/> Date(s) of incident MM-DD-YYYY: <input style="width: 100%;" type="text"/>	
Note: If question 4 does not apply to you, be sure to mark "NO". It will slow down processing of your application if you leave it blank.	
EXPLANATION OF "YES" ANSWERS Applicants who have answered "YES" to any of the four questions above must provide a statement to explain each "YES" answer. Use this space or attach a separate sheet and return with application.	
Liability question # _____	Location(s) of incident: _____ Nature of incident: _____ Disposition of incident: _____
SECTION 6 EXEMPTION FROM APPLICATION FEE <input type="checkbox"/> Check this box if the applicant is a federal, state, or local government official or institution. Does not apply to contractor-operated institutions. Business or Facility Name of Fee Exempt Institution. Be sure to enter the address of this exempt institution in Section 1. <input style="width: 100%;" type="text"/>	
The undersigned hereby certifies that the applicant named hereon is a federal, state or local government official or institution, and is exempt from payment of the application fee.	
FEE EXEMPT CERTIFIER Signature of certifying official (other than applicant) _____ Date _____ Print or type name and title of certifying official _____ Telephone No. (required for verification) _____	
Provide the name and phone number of the certifying official	
SECTION 7 METHOD OF PAYMENT <input type="checkbox"/> Check Make check payable to: Drug Enforcement Administration See page 4 of instructions for important information. <input type="checkbox"/> American Express <input type="checkbox"/> Discover <input type="checkbox"/> Master Card <input type="checkbox"/> Visa Credit Card Number <input style="width: 100%;" type="text"/> Expiration Date <input style="width: 100%;" type="text"/> / <input style="width: 100%;" type="text"/>	
Check one form of payment only	
Sign if paying by credit card Signature of Card Holder _____ Printed Name of Card Holder _____	
Mail this form with payment to: U.S. Department of Justice Drug Enforcement Administration P.O. Box 28083 Washington, DC 20038-8083 FEE IS NON-REFUNDABLE	
SECTION 8 APPLICANT'S SIGNATURE I certify that the foregoing information furnished on this application is true and correct. Sign in ink Signature of applicant (sign in ink) _____ Date _____ Print or type name and title of applicant _____	
WARNING: Section 843(a)(4)(A) of Title 21, United States Code states that any person who knowingly or intentionally furnishes false or fraudulent information in the application is subject to imprisonment for not more than four years, a fine of not more than \$30,000, or both.	

DEA.Registration.Help@usdoj.gov

[Office of Diversion Control \(DEA Headquarters\)](#)

[Diversion Field Office Locations](#)

[Locate Field Registration Specialists](#)

[Mailing Addresses for Topics Related to the Title 21
Code of Federal Regulations](#)

[Submit a Tip to DEA](#)

[Tactical Diversion Squads](#)

[Customer Service Plan \(January 2010\)](#)

[Meetings & Events](#)

[Privacy Notice](#)

[What's New](#)

EPCS@usdoj.gov (Electronic Prescriptions)

DIVERSION CONTACT INFORMATION

HQ Mailing Address

Drug Enforcement Administration
Attn: Registration Section/ODR
PO Box 2639
Springfield, VA 22152-2639

HQ Registration Call Center

(800) 882-9539
8:30 am-6:00 pm EST

Email Address:

WWW.DEADIVERSION.USDOJ.GOV

New York Division Office

New York Division Office

99 10th Ave

New York, NY 10011

Phone 1: (877) 883 5789

Phone 2: (212) 337 1593

Phone 3: (212) 337 1594

Phone 1: (212) 337 3900

Fax 1: (212) 337 1536

DEA REGISTRATION

Practitioner, Schedules II–V New–224 Renewal–224a (Fee is \$731 for 3 years)

May conduct research and instructional activities with those substances for which registration was granted, including administering, procuring, dispensing, and prescribing.

May distribute expired medication to a reverse distributor.

Mid-Level Practitioners

Under the Controlled Substance Act (CSA), the term “mid-level practitioner” (MLP) means an individual practitioner other than physician, dentist, veterinarian, or podiatrist, who is licensed, registered, or otherwise permitted by the United States or jurisdiction in which he/she practices, to dispense administer, and prescribe a controlled substance in the course of professional practice.

Examples include:

Nurse Practitioners Physician Assistants Optometrists Registered Pharmacist Medical Psychologist Nursing Home Homeopathic Physician Naturopathic Physician Doctors of Oriental Medicine Ambulance Service **ANIMAL SHELTER EUTHANASIA TECHNICIANS**

Registration with DEA is not required for a MLP who only administers controlled substances on behalf of a registered practitioner so long as the activity is in the practitioner’s presence.

applications for research in Schedule I substances

Section 1301.32 Action on applications for research in Schedule I substances

(a) In the case of an application for registration to conduct research with controlled substances listed in Schedule I, the Administrator shall process the application and **protocol and forward a copy of each to the Secretary of Health and Human Services** (Secretary) within 7 days after receipt. The Secretary shall determine the qualifications and competency of the applicant, as well as the merits of the protocol (and shall notify the Administrator of his/her determination) within 21 days after receipt of the application and complete protocol, except that in the case of a clinical investigation, the Secretary shall have 30 days to make such determination and notify the Administrator. The Secretary, in determining the merits of the protocol, shall consult with the Administrator as to effective procedures to safeguard adequately against diversion of such controlled substances from legitimate medical or scientific use.

CI Research

(b) An applicant whose protocol is defective shall be notified by the Secretary within 21 days after receipt of such protocol from the Administrator (or in the case of a **clinical investigation** within 30 days), and he/she shall be requested to correct the existing defects before consideration shall be given to his/her submission.

(c) If the Secretary determines the applicant qualified and competent and the research protocol meritorious, he/she shall notify the Administrator in writing of such determination. The Administrator shall issue a certificate of registration within 10 days after receipt of this notice, unless he/she determines that the certificate of registration should be denied on a ground specified in section 304(a) of the Act (**21 U.S.C. 824(a)**). In the case of a supplemental protocol, a replacement certificate of registration shall be issued by the Administrator.

Research CI

(d) If the Secretary determines that the protocol is not meritorious and/or the applicant is not qualified or competent, he/she shall notify the Administrator in writing setting forth the reasons for such determination. If the Administrator determines that grounds exist for the denial of the application, he/she shall within 10 days issue an order to show cause pursuant to **Sec. 1301.37** and, if requested by the applicant, hold a hearing on the application pursuant to **Sec. 1301.41**. If the grounds for denial of the application include a determination by the Secretary, the Secretary or his duly authorized agent shall furnish testimony and documents

Section 1301.24

(e) Supplemental protocols will be processed in the same manner as original research protocols. If the processing of an application or research protocol is delayed beyond the time limits imposed by this section, the applicant shall be so notified in writing.

Research - CI

RESEARCHER REGISTRATIONS FOR SCHEDULE I CONTROLLED SUBSTANCES

In addition to the routine application process, applicant must also supply a research protocol

Prior to issuing a new registration, **the protocol is coordinated with and must be approved by the Food and Drug Administration (FDA).**

The registration is issued only after receiving a report of investigation from the responsible DEA Field Office and approval from the FDA on the protocol.

If the study in the protocol is completed and/or the researcher wishes to do other Schedule I research under the same registration, the new protocol is treated the same as an application for registration (same approvals must be done).

REGISTRANT REGISTRATION FEES

Registration Fee Schedule

DEA is authorized by 21 U.S.C. 821 to collect “reasonable fees relating to the registration and control of the manufacture, distribution and dispensing of controlled substances and to the registration and control of regulated persons and of regulated transactions.”

REGISTRANT REGISTRATION FEES AS OF FEES AS OF TYPE PERIOD :

RETAIL REGISTRANTS 3 YEARS \$ 731 Manufacturer CS/Chemical 1 Year \$ 3,047 Distributor CS/Chemical 1 Year \$1,523 Reverse Distributor 1 Year \$ 1,523 Researcher 1 Year \$ 244 Analytical Lab 1 Year \$ 244 Importer CS/Chemical 1 Year \$ 1,523 Exporter CS/Chemical 1 Year \$ 1,523 NTP 1Year \$ 244

FALSIFICATION OF APPLICATION

Willful material falsification of an application is grounds for revocation or denial as well as a violation of 21 U.S.C. § [843](#)(a)(4). An application on which information has been omitted, such as questions pertaining to state registration, felony conviction, suspension, revocation, or denial of application, should be returned to the applicant. An application reaching the field, which does not contain all pertinent information, should not be processed until a signed statement regarding the issue is obtained from the applicant.

LIABILITY QUESTIONS

SECTION 5

LIABILITY

IMPORTANT

All questions in this section must be answered.

1. Has the applicant ever been **convicted of a crime** in connection with controlled substance(s) under state or federal law, or is any such action pending?

Date(s) of incident MM-DD-YYYY:

--

YES NO

2. Has the applicant ever surrendered (for cause) or had a **federal** controlled substance registration revoked, suspended, restricted, or denied, or is any such action pending?

Date(s) of incident MM-DD-YYYY:

--

YES NO

3. Has the applicant ever surrendered (for cause) or had a **state** professional license or controlled substance registration revoked, suspended, denied, restricted, or placed on probation, or is any such action pending?

Date(s) of incident MM-DD-YYYY:

--

YES NO

4. If the applicant is a **corporation** (other than a corporation whose stock is owned and traded by the public), association, partnership, or pharmacy, has any officer, partner, stockholder, or proprietor been **convicted of a crime** in connection with controlled substance(s) under state or federal law, or ever surrendered, for cause, or had a **federal** controlled substance registration revoked, suspended, restricted, denied, or ever had a **state** professional license or controlled substance registration revoked, suspended, restricted or placed on probation, or is any such action pending?

Date(s) of incident MM-DD-YYYY:

--

Note: If question 4 does not apply to you, be sure to mark 'NO'. It will slow down processing of your application if you leave it blank.

YES NO

EXPLANATION OF "YES" ANSWERS

Liability question # _____ Location(s) of incident: _____

Applicants who have answered "YES" to any of the four questions above **must provide a statement to explain each "YES" answer.**

Nature of incident:

Use this space or attach a separate sheet and return with application

Disposition of incident:

Exemption of Agents, Employees, Affiliated Practitioners

The requirement of registration is waived for any agent or employee of a person who is registered to engage in any group of independent activities, if such agent or employee is acting in the usual course of his/her business or employment.

(b) An individual practitioner who is an agent or employee of another practitioner (other than a mid-level practitioner) registered to dispense controlled substances may, when acting in the normal course of business or employment, administer or dispense (other than by issuance of prescription) controlled substances if and to the extent that such individual practitioner is authorized or permitted to do so by the jurisdiction in which he or she practices, under the registration of the employer or principal practitioner in lieu of being registered him/herself.

Exemption Continued

An individual practitioner who is an agent or employee of a hospital or other institution may, when acting in the normal course of business or employment, administer, dispense, or prescribe controlled substances under the registration of the hospital or other institution which is registered in lieu of being registered him/herself, provided that: (1) Such dispensing, administering or prescribing is done in the usual course of his/her professional practice; (2) Such individual practitioner is authorized or permitted to do so by the jurisdiction in which he/she is practicing; (3) The hospital or other institution by whom he/she is employed has verified that the individual practitioner is so permitted to dispense, administer, or prescribe drugs within the jurisdiction; (4) Such individual practitioner is acting only within the scope of his/her employment in the hospital or institution; (5) The hospital or other institution authorizes the individual practitioner to administer, dispense or prescribe under the hospital registration and designates a specific internal code number for each individual practitioner so authorized. The code number shall consist of numbers, letters, or a combination thereof and shall be a suffix to the institution's DEA registration number, preceded by a hyphen (e.g., APO123456-10 or APO123456-A12); and (6) A current list of internal codes and the corresponding individual practitioners is kept by the hospital or other institution and is made available at all times to other registrants and law enforcement agencies upon request for the purpose of verifying the authority of the prescribing individual practitioner.

Import or Export for Personal Use

Any individual who has in his/her possession a controlled substance listed in schedules II, III, IV, or V, which he/she has lawfully obtained for his/her personal medical use, or for administration to an animal accompanying him/her, may enter or depart the United States with such substance notwithstanding sections 1002-1005 of the Act (21 U.S.C. 952-955), provided the following conditions are met:

(a) The controlled substance is in the original container in which it was dispensed to the individual; and (b) The individual makes a declaration to an appropriate official of the Bureau of Customs and Border Protection stating:

(1) That the controlled substance is possessed for his/her personal use, or for an animal accompanying him/her; and (2) The trade or chemical name and the symbol designating the schedule of the controlled substance if it appears on the container label, or, if such name does not appear on the label, the name [[Page 36]] and address of the pharmacy or practitioner who dispensed the substance and the prescription number. (c) In addition to (and not in lieu of) the foregoing requirements of this section, a United States resident may import into the United States no more than 50 dosage units combined of all such controlled substances in the individual's possession that were obtained abroad for personal medical use. (For purposes of this section, a United States resident is a person whose residence (i.e., place of general abode— meaning one's principal, actual dwelling place in fact, without regard to intent) is in the United States.) This 50 dosage unit limitation does not apply to controlled substances lawfully obtained in the United States pursuant to a prescription issued by a DEA registrant

Export Exemption

Export Waiver for International Humanitarian/Veterinarian Charitable Assistance

The Drug Enforcement Administration (DEA), Office of Diversion Control, has established this link for DEA-registered practitioners* requesting a waiver of applicable federal requirements in order to legally export controlled substances from the U.S. for use in treatment procedures involving an international humanitarian or veterinarian charitable mission.

Please complete the checklist below and send it via e-mail to Medical.Mission@usdoj.gov or via facsimile at 202-307-4702. The approval of a waiver request is handled on a case-by-case basis.

Group Practice

When a group practice is licensed by a state as a hospital/clinic (Class 3) to practice medicine, DEA may also register the practice as a hospital/clinic. In group practice situations, one primary practitioner may register with DEA and the others in the practice may act as agents of the registrant when they administer or dispense controlled substances from a common stock. However, all practitioners who prescribe controlled substances must register with DEA. A secondary physician may also register at the business location to serve as a back-up in the event the primary practitioner discontinues his/her professional practice or dies. When multiple practitioners dispense from a common stock, the primary registered practitioner should impose additional inventory requirements as a means of ensuring that the practice is maintaining adequate records and security. State requirements may be more restrictive.

Group Practice Prescriptions/Dispensing

- All prescribing Veterinarians must have a DEA registration.
- Multiple Veterinarians can be listed on a prescription, but the prescriber must list his or her DEA registration number.
- A Veterinarian must be registered to prescribe a controlled substance, but may administer or dispense in a group practice.

Military Veterinary Clinic

A. A military veterinary clinic is required to register with DEA only if it purchases controlled substances from commercial sources. A military veterinary clinic that purchases controlled substances exclusively from the Defense Logistics Agency (DLA), formerly the Defense Supply Agency, is exempt and does not require DEA registration.

B. DEA requires military veterinarians to have their own DEA registration number if they expect the civilian pharmacies to fill their prescriptions. Also, a number of states require state licensure of military veterinarians who write prescriptions to be filled outside the military installation at which they practice.

Licensing Actions

New York's Professional Misconduct Enforcement System

Complaint Hot Line:

1-800-442-8106 or conduct@nysed.gov

<http://www.op.nysed.gov/prof/>

Recordkeeping

- Prescriptions
- Drug Disposal
- Drug Procurement – DEA Order Forms/Supplier Invoices
- Inventories
- Dispensing/Administering
- Termination of practice
- Drug Thefts/Losses

Prescriptions

Practitioners Who Dispense, Prescribe, or Administer Controlled Substances

Title 21 [C.F.R. § 1304.03](#) generally defines when an individual practitioner must keep records documenting his/her handling of controlled substances. Title 21 C.F.R. § [1304.03\(b\)](#) and 21 C.F.R. § [1304.22\(c\)](#) provide guidance to the practitioner on what records he/she is required to generate and maintain when controlled substances are dispensed, including samples. Title 21 [C.F.R. § 1304.03\(c\)](#) releases the practitioner from generating and maintaining records regarding his/her prescribing of controlled substances in schedules II-V, unless the practitioner is prescribing these controlled substances in the course of opioid maintenance or detoxification treatment of an individual. Title 21 C.F.R. § [1304.03\(d\)](#) outlines the conditions under which a practitioner must generate and maintain records documenting his/her administering of controlled substances in schedules II-V.

Prescriptions

- CII 90 day supply (1306.12(b))

<http://www.health.ny.gov/professionals/narcotic/>

- Prescribing from 2nd location
- Prescribing CIII-V – 5 refills, 6 months
- Emergency RXS (1306.11(d)(1-4))
- Electronic Prescriptions (1306.08)
- Prescriptions – not for office use (1306.04(b))
- Fax Prescriptions

Drug Disposal

Practitioners shall continue to record the destruction of pharmaceutical wastage in accordance with 21 C.F.R. § 1304.22(c), and that the new disposal regulations contained in Part 1317 do not alter a practitioner's existing obligations to destroy pharmaceutical wastage in accordance with applicable Federal, State, tribal, and local laws and regulations (e.g., environmental, hazardous/biohazard, and other safety-related laws and regulations).

Drug Disposal

The disposal of practitioner *inventory* (as opposed to pharmaceutical wastage) shall be accomplished in accordance with the new disposal requirements of Part 1317. For example, controlled substances contained within multi-dose vials remain part of the practitioner's inventory.

REVERSE DISTRIBUTORS

ARIZONA

Environmental Pharmaceuticals, LLC – (480) 659-9611

CALIFORNIA

EXP Pharmaceutical Services Corporation – (510) 476-0909 Far West Returns – (916) 524-6465 Outdate Rx, LLC – (909) 335-7071

FLORIDA

**CAVU Medical Products and Services LLC DBA Pharmatech Services – (813) 749-7113
Clean Harbors Florida LLC – (863) 519-6363**

PharmaLink – (800) 257-3527 RX Return Services – (727) 754-7848

Rx Reverse Distributors Inc. – (772) 388-1212

Woodfield Distribution, LLC – (561) 998-3885 GEORGIA

Burke Horton, Inc. D/B/A The Rx Exchange – (678) 306-1866

Danox Environmental Services Inc. – (404) 671-9163

Maximum Rx Credit – (770) 985-2136

Return Logistics – (912) 748-5100

Stericycle, Inc. – (678) 684 1541 Zinvictus, Inc. – (770)-702-0446

Zinvictus, Inc. – (770)-702-0446

ILLINOIS

Pharma Logistics – (847) 837-1224

Pharmaceutical Returns Services – (800) 215-5878

Progressive Returns – (773) 622-9584

Qualanex, LLC – (800) 505-9291

INDIANA

Stericycle Inc. – (317) 860-1200

IOWA

National Pharmaceutical – (515) 252-7722

MICHIGAN

Drug & Laboratory Disposal, Inc. – (269) 685-9824

EQ Detroit Inc. – (313) 347-1350 Great Lakes Clean Water Org. – (989) 736-8179

Nortru LLC – (313) 824-5840

U S Industrial Technologies, Inc. – (734) 462-4100

MINNESOTA

E Z Pharmacy Returns, LLC – (800) 440-0613

NEW JERSEY

Advanced RX Returns D/B/A Omega 2000 RX Returns – (201) 222-3800

NEW YORK

Ark Business Services Inc. Ark RX Returns Solutions – (347) 590-2779

Devos Ltd. DBA Guaranteed Returns – (631) 689-0191 Devos Ltd. D/B/A Guaranteed Returns – (631) 689-0191

NORTH CAROLINA

ALMAC Clinical Services, Inc. ALMAC Clinical Services LLC – (919) 479-8850

Assured Waste Solutions, LLC – (704) 865-7550

Pharmaceutical Dimensions – (336) 664-5287

OHIO

Achieva Group Returns, Inc. – (513) 474-9900 Environmental Enterprises Inc. – (513)

541-1823 Heritage Thermal Services Inc. – (330) 385-7336

OKLAHOMA

Total Returns – (580) 276-3056

PENNSYLVANIA

Chesapeake Waste Solutions – (717) 653-8882

Complete RX Returns DBA CRX – (570) 706-9589

HDS Returns LLC – (724) 856-7049

Pharmareturns – (215) 653-7400

Prestigious RX Returns DBA PRX Returns – (570) 408-9260 Republic Environmental Systems (Pennsylvania), LLC – (215) 822-8995

Pharmaceutical Credit Company, LLC – (800) 624-5926

Clean Harbors Tennessee LLC

Medsafe Waste LLC – (615) 431-2966 Pharma-Mate Inc D/B/A Returnco – (706) 250-4831

Quality RX Returns, LLC – (865) 223-5468

Reliable Pharmaceutical Returns, LLC – (615) 361-8856

Return Solutions – (865) 675-1355

Med-Turn, Inc. – (817) 868-5300

Philip Reclamation Services-Stericycle Environmental Solutions, Inc. – (713) 679-2300

Sharps Compliance, Inc. – (903) 693-2525

Clean Harbors Aragonite – (435) 884-8100

National Products Sales – (801) 972-4132

P.S. Industries Inc. – (206) 749-0739

Capital Returns, Inc. DBA Genco Pharmaceutical Services – (414) 967-2800

Veolia ES Technical Solutions, LLC – (262) 255-6655

DEA Order Form 222

§1305.03 Distributions requiring a Form 222 or a digitally signed electronic order.

Either a DEA Form 222 or its electronic equivalent is required for each procurement/distribution of a Schedule I or II controlled substance.

§1305.05 One or more individuals may be authorized Power of Attorney to issue orders pursuant to a DEA Order Form

DEA Form 222 (Controlled Substance Order Form)

See Reverse of PURCHASER'S Copy for Instructions		No order form may be issued for Schedule I and II substances unless a completed application form has been received, (21 CFR 1305.04).			OMB APPROVAL No. 1117-0010		
TO: (Name of Supplier)				STREET ADDRESS			
CITY and STATE				DATE		TO BE FILLED IN BY SUPPLIER	
TO BE FILLED IN BY PURCHASER				SUPPLIER'S DEA REGISTRATION No.			
LINE No.	No. of Packages	Size of Package	Name of Item	National Drug Code	Packages Shipped	Date Shipped	
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
LAST LINE COMPLETED (MUST BE 10 OR LESS)			SIGNATURE OF PURCHASER OR ATTORNEY OR AGENT				
Date Issued		DEA Registration No.		Name and Address of Registrant			
Schedules							
2, 2N, 3, 3N, 4, 5,							
Registered as a		No. of this Order Form					
DEA Form 222 (MAY 2008)		U.S. OFFICIAL ORDER FORMS - SCHEDULES I & II				DRUG ENFORCEMENT ADMINISTRATION	
		SUPPLIER'S Copy 1					

Supplier Invoices

§1304.22(c) *Records for dispensers.* Each person registered or authorized to dispense controlled substances shall maintain records with the same information required of manufacturers pursuant to paragraph (a)(2)(i), (ii), (iv), (vii), and (ix) of this section. In addition, records shall be maintained of the number of units or volume of such finished form dispensed, including the name and address of the person to whom it was dispensed, the date of dispensing, the number of units or volume dispensed, and the written or typewritten name or initials of the individual who dispensed or administered the substance on behalf of the dispenser.

Inventories

- Inventory Requirements 1304.04;11
- Biennial/Initial Inventory 1304.11c – every 2 years
- Inventory – BOB/COB 1304.11a
- Inventory – keep for 2 years 1304.04a

Dispensing Records

- **§1304.22(c)** *Records for dispensers*
- Title 21 C.F.R. § [1304.03](#)(d) outlines the conditions under which a practitioner must generate and maintain records documenting his/her administering of controlled substances in schedules II-V.

Termination of practice 1301.52

1. Notification
2. Address Modification
3. Termination of Practice
4. Transfer Upon Discontinuation of Business -
14 day notice

Drug Thefts/Losses

1301.76 b - The registrant shall notify the Field Division Office of the Administration in his area, in writing, of the theft or significant loss of any controlled substances within one business day of discovery of such loss or theft. The registrant shall also complete, and submit to the Field Division Office in his area, DEA Form 106 regarding the loss or theft.

DEA Form 106 (Theft and Loss Report)



REPORT OF THEFT OR LOSS OF CONTROLLED SUBSTANCES

Federal Regulations require registrants to submit a detailed report of any theft or loss of Controlled Substances to the Drug Enforcement Administration. Complete the front and back of this form in triplicate. Forward the original and duplicate copies to the nearest DEA Office. Retain the triplicate copy for your records. Some states may also require a copy of this report.

OMB APPROVAL
No. 1117-0001

1. Name and Address of Registrant (Include ZIP Code) 2. Phone No. (Include Area Code)

ZIP CODE

3. DEA Registration Number 4. Date of Theft or Loss

2 str. prefix 7 digit suffix

5. Principal Business of Registrant (Check one)

<input type="checkbox"/> 1 Pharmacy	<input type="checkbox"/> 5 Distributor
<input type="checkbox"/> 2 Practitioner	<input type="checkbox"/> 6 Methadone Program
<input type="checkbox"/> 3 Manufacturer	<input type="checkbox"/> 7 Other (Specify)
<input type="checkbox"/> 4 Hospital/Clinic	

6. County in which Registrant is Located 7. Was theft reported to Police?

Yes No

8. Name and Telephone Number of Police Department (Include Area Code)

9. Number of Thefts or Losses Registrant has Experienced in the Past 24 Months 10. Type of Theft or Loss (Check one and complete items below as appropriate)

<input type="checkbox"/> 1 Night Break-in	<input type="checkbox"/> 3 Employee Pilferage	<input type="checkbox"/> 5 Other (Explain)
<input type="checkbox"/> 2 Armed Robbery	<input type="checkbox"/> 4 Customer Theft	<input type="checkbox"/> 6 Lost in transit (Complete Item 14)

11. If Armed Robbery, was Anyone:
Killed? No Yes (How many) _____
Injured? No Yes (How many) _____

12. Purchase value to Registrant of controlled substances taken? \$ _____

13. Were any pharmaceuticals or merchandise taken?
 No Yes (Est. Value) _____

14. IF LOST IN TRANSIT, COMPLETE THE FOLLOWING:

A. Name of Common Carrier	B. Name of Consignee	C. Consignee's DEA Registration Number
D. Was the carton received by the customer? <input type="checkbox"/> Yes <input type="checkbox"/> No	E. If received, did it appear to be tampered with? <input type="checkbox"/> Yes <input type="checkbox"/> No	F. Have you experienced losses in transit from this same carrier in the past? <input type="checkbox"/> No <input type="checkbox"/> Yes (How Many) _____

15. What identifying marks, symbols, or price codes were on the labels of these containers that would assist in identifying the products?

16. If Official Controlled Substance Order Forms (DEA-222) were stolen, give numbers.

17. What security measures have been taken to prevent future thefts or losses?

PRIVACY ACT INFORMATION

AUTHORITY: Section 301 of the Controlled Substances Act of 1970 (PL 91-513).
PURPOSE: Report theft or loss of Controlled Substances.
ROUTINE USES: The Controlled Substances Act authorizes the production of special reports required for statistical and analytical purposes. Disclosure of information from this system are made to the following categories of users for the purposes stated:
A. Other Federal law enforcement and regulatory agencies for law enforcement and regulatory purposes.
B. State and local law enforcement and regulatory agencies for law enforcement and regulatory purposes.
EFFECT: Failure to report theft or loss of controlled substances may result in penalties under Section 402 and 403 of the Controlled Substances Act.

In accordance with the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is 1117-0001. Public reporting burden for this collection of information is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

LIST OF CONTROLLED SUBSTANCES LOST

Trade Name of Substance or Preparation	NDC Number	Name of Controlled Substance In Preparation	Dosage Strength	Dosage Form	Total Quantity Lost or Stolen
Examples Desoxy	00074-3377-01	Methamphetamine Hydrochloride	5 mg	Tablets	300
Demerol	00409-1181-30	Meperidine Hydrochloride	50 mg/ml	Vial	150 ml
Roblufusin A-C	00031-8674-25	Codaine Phosphate	2 mg/cc	Liquid	5676 ml
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
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10.					
11.					
12.					
13.					
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20.					
21.					
22.					
23.					
24.					
25.					

I certify that the foregoing information is correct to the best of my knowledge and belief.

DRUG THEFT/LOSS

DRUG THEFT/LOSS

Effective October 28, 2008, the electronic **DEA Form-106** (Report of Theft or Loss of Controlled Substances) has been updated to include the **National Drug Code (NDC)** number. The NDC number identifies the manufacturer, product, dosage form, and package size.

For registrants who submit DEA 106 electronically, the entry of the NDC number will prompt the system to auto-populate additional fields to include the dosage form, dosage strength, and quantity per container.

Inclusion of the NDC number of the drug products that are lost or stolen will improve the accuracy and quality of the data contained in the Drug Theft Database, and will permit better accounting for lost or stolen controlled substances. Overall, this provision will significantly reduce the number of errors by the registrant and establish a more accurate database for the internal use.

Labeler Code Product Code Package Code

(5 digits) (3 or 4 digits) (2 digits)

63539 0014 61

Legitimate Medical Purpose

§1306.04 Purpose of issue of prescription.

(a) A prescription for a controlled substance to be effective must be issued for a legitimate medical purpose by an individual practitioner acting in the usual course of his professional practice

Administrative Action

- (1) The recommendation of the appropriate State licensing board or professional disciplinary authority.
- (2) The applicant's experience in dispensing, or conducting research with respect to controlled substances.
- (3) The applicant's conviction record under Federal or State laws relating to the manufacture, distribution, or dispensing of controlled substances.
- (4) Compliance with applicable State, Federal, or local laws relating to controlled substances.
- (5) Such other conduct which may threaten the public health and safety.

Order to Show Cause

A registration pursuant to section 823 of this title to manufacture, distribute, or dispense a controlled substance or a list I chemical may be suspended or revoked by the Attorney General upon a finding that the registrant—

- (1) has materially falsified any application filed pursuant to or required by this subchapter or subchapter II of this chapter;
- (2) has been convicted of a felony under this subchapter or subchapter II of this chapter or any other law of the United States, or of any State, relating to any substance defined in this subchapter as a controlled substance or a list I chemical;
- (3) has had his State license or registration suspended, revoked, or denied by competent State authority and is no longer authorized by State law to engage in the manufacturing, distribution, or dispensing of controlled substances or list I chemicals or has had the suspension, revocation, or denial of his registration recommended by competent State authority;
- (4) has committed such acts as would render his registration under section 823 of this title inconsistent with the public interest as determined under such section; or
- (5) has been excluded (or directed to be excluded) from participation in a program pursuant to section 1320a–7(a) of title 42.

Immediate Suspension Order

824(d) Suspension of registration in cases of imminent danger

The Attorney General may, in his discretion, suspend any registration simultaneously with the institution of proceedings under this section, in cases where he finds that there is an imminent danger to the public health or safety. A failure to comply with a standard referred to in section 823(g)(1) of this title may be treated under this subsection as grounds for immediate suspension of a registration granted under such section. A suspension under this subsection shall continue in effect until the conclusion of such proceedings, including judicial review thereof, unless sooner withdrawn by the Attorney General or dissolved by a court of competent jurisdiction.

Illegal Distribution

§841. Prohibited acts A

(a) Unlawful acts

Except as authorized by this subchapter, it shall be unlawful for any person knowingly or intentionally—

- (1) to manufacture, distribute, or dispense, or possess with intent to manufacture, distribute, or dispense, a controlled substance; or
- (2) to create, distribute, or dispense, or possess with intent to distribute or dispense, a counterfeit substance.

Drug Trends

Controlled
Prescription Drugs
(CPDs)

MIAMI NEWS July 9, 2014

Pensacola Veterinarian Arrested for Fraudulent Prescriptions

JUL 09 (TALLAHASSEE, Fla.) –Mark R. Trouville, Special Agent in Charge, Drug Enforcement Administration (DEA), Miami Field Division (MFD), announced yesterday that Dr. Michael Windley, a veterinarian at the Companion Animal Clinic, 470 Highway 29 South, Cantonment, Florida was arrested on state drug charges consisting of four counts of possession, delivery, and manufacture of a controlled substance (893.13.1a) and four counts of fraud in obtaining prescriptions (893.30). According to the arrest warrant, in August 2013, DEA received a call from pharmacist regarding the suspicious prescribing activities by Dr. Michael Windley. During an investigation, DEA learned that Dr. Windley was fraudulently obtaining methadone by writing prescriptions in the name of his ex-wife's dog and filling the prescriptions at various pharmacies within the Pensacola area and then providing the drugs to his ex-daughter-in-law. The records show that between December 11, 2012 and February 7, 2014, Dr. Windley filled 30 prescriptions (total of 5400 tablets) for methadone.

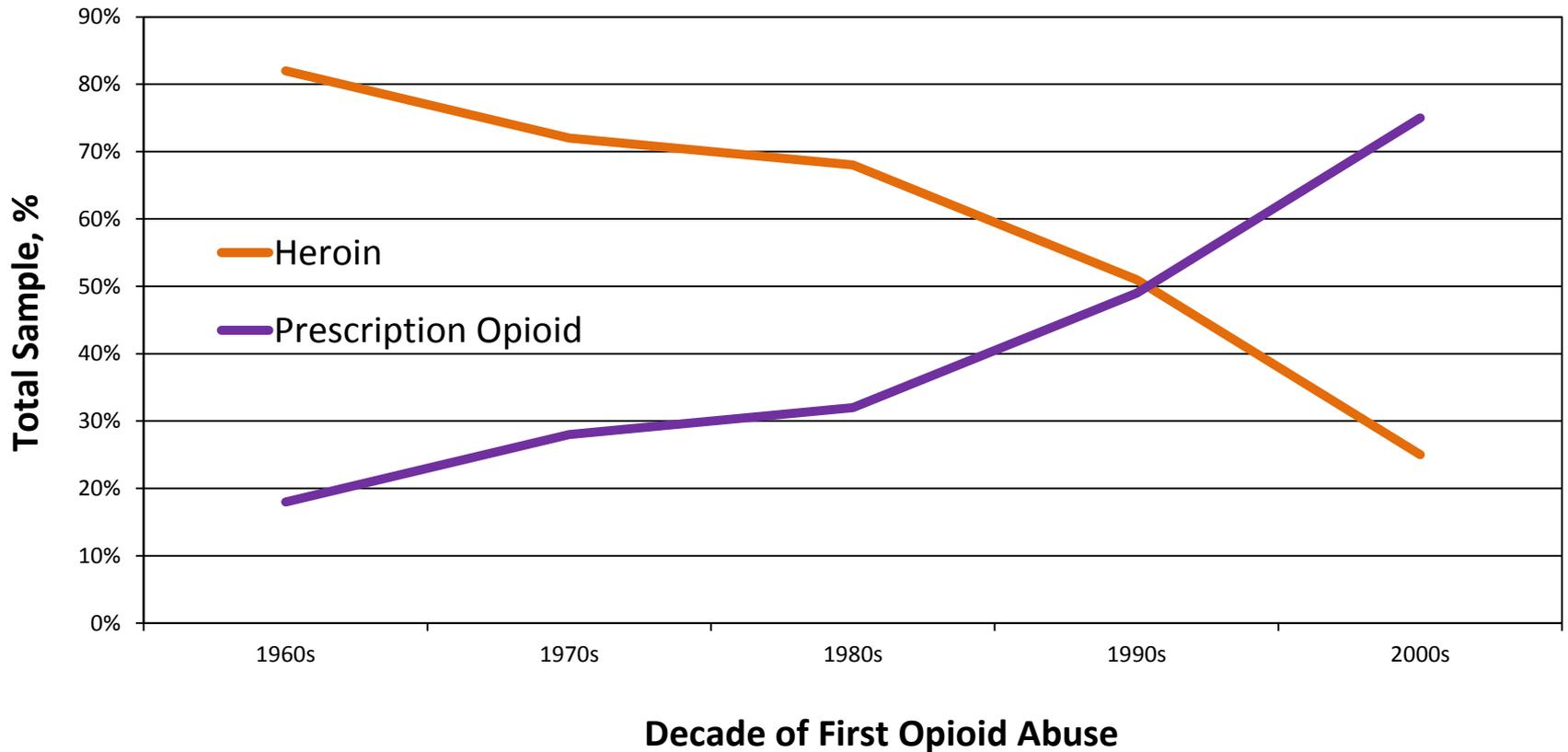
This investigation was conducted by the DEA MFD, Pensacola Resident Office, Tallahassee Diversion Group. This case is being prosecuted by the Office of the State Attorney, First Judicial Circuit.

Heroin, prescription pain pills top drug threat in the US

WASHINGTON (AP) — Heroin and prescription pain pills are among the top drug threats in the U.S., according to the Drug Enforcement Administration's latest drug threat assessment Wednesday. Chuck Rosenberg, the DEA's acting administrator, said there were more than 46,000 drug overdoses in 2013. About half were from prescription drugs and about 8,000 more from heroin, he said. "Sadly this report confirms what we've known for some time," Rosenberg told reporters. The DEA's 2015 National Drug Threat Assessment found that heroin is most popular among drug users in the Northeast and Midwest, though availability of the potent street drug has increased across the country and use rose by about 50 percent between 2013 and 2014. Seizures of the drug nearly doubled between 2010 and 2014, from 2,761 kilos to 5,013 kilos. Rosenberg said the U.S. heroin market is supplied largely by Mexico's powerful and violent drug cartels. Methamphetamine, also supplied by Mexican drug cartels, was listed as another top drug threat by the DEA. One positive trend, Rosenberg said, was the declining use and availability of cocaine. In 2014, cocaine availability stabilized at "new normal" levels "well below availability levels observed prior to 2007." That was the first year that drug agents noted a significant decline in cocaine availability.

Prescription Opioids to Heroin

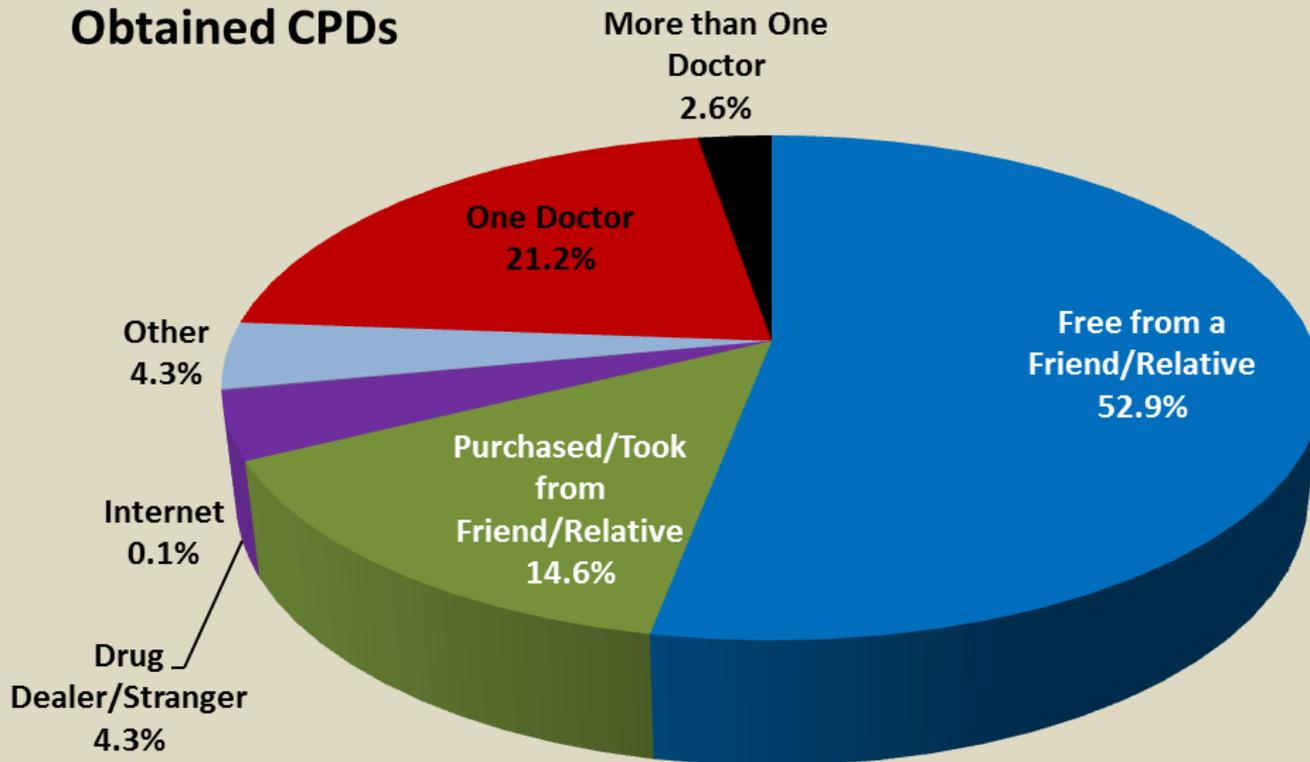
Percentage of the Total Heroin-Dependent Sample That Used Heroin or a Prescription Opioid as Their First Opioid of Abuse



How Users Obtain CPDs

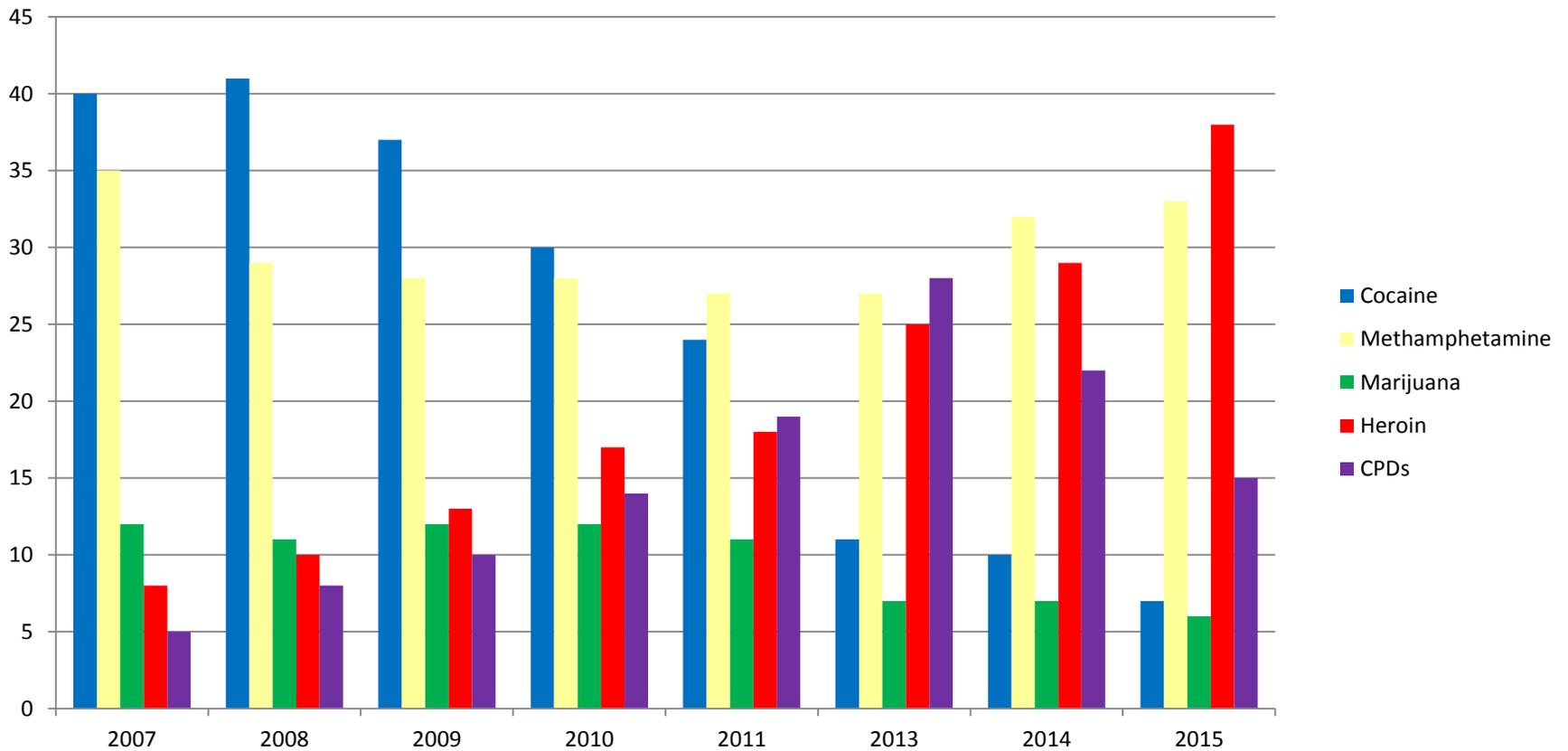
- Friends/Relatives
- Doctors

**Source Where Users
Obtained CPDs**



Heroin Threat Increasing

NDTS Respondents Reporting the Greatest Drug Threat

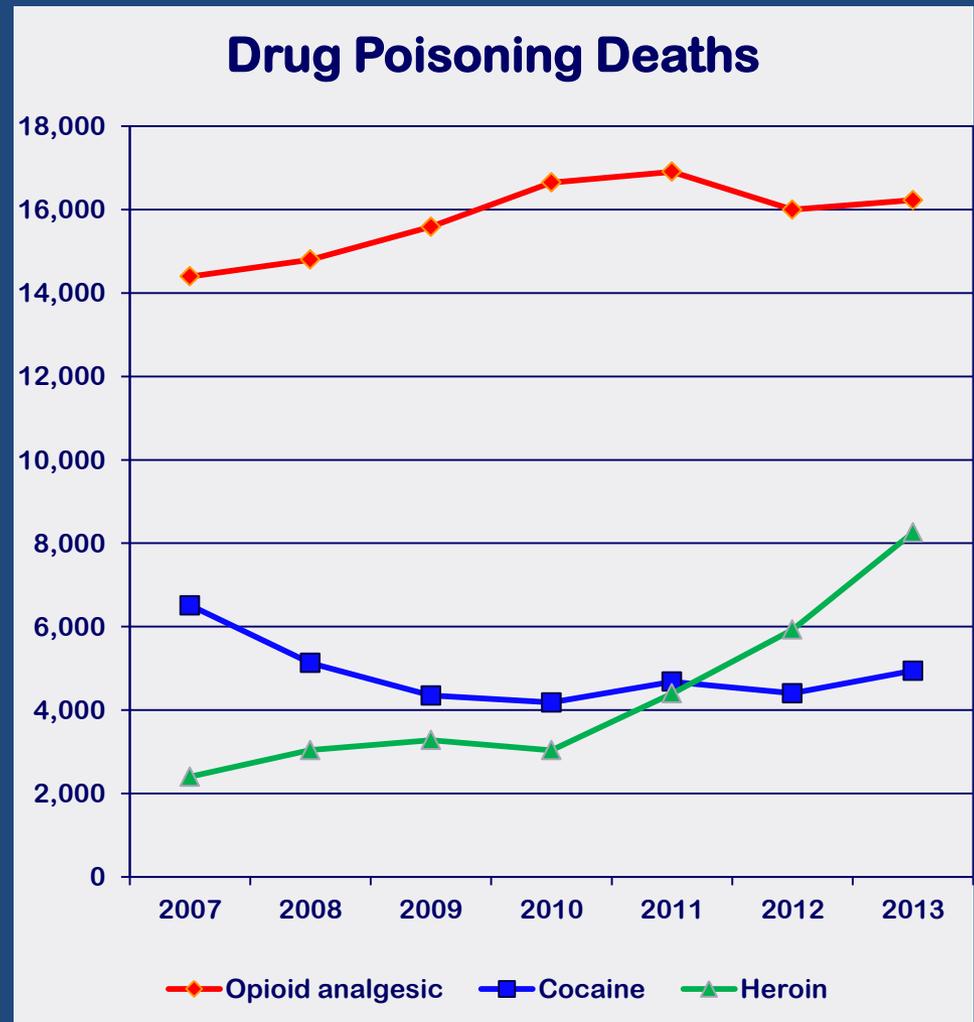


Note: The NDTs was not administered in 2012.

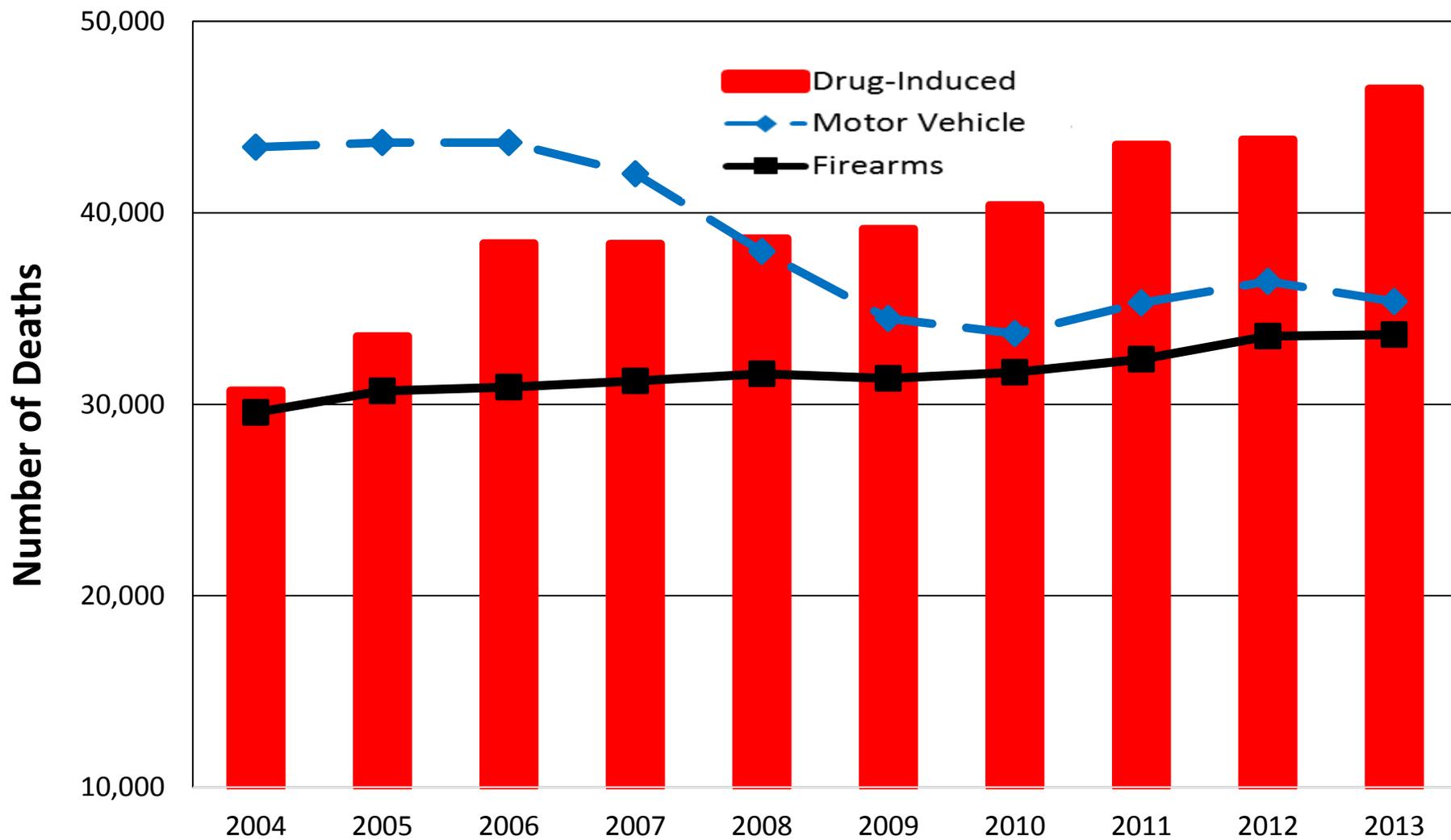
CPD Deaths

Drug poisoning deaths higher than for cocaine and heroin combined

Current use higher than most other drugs

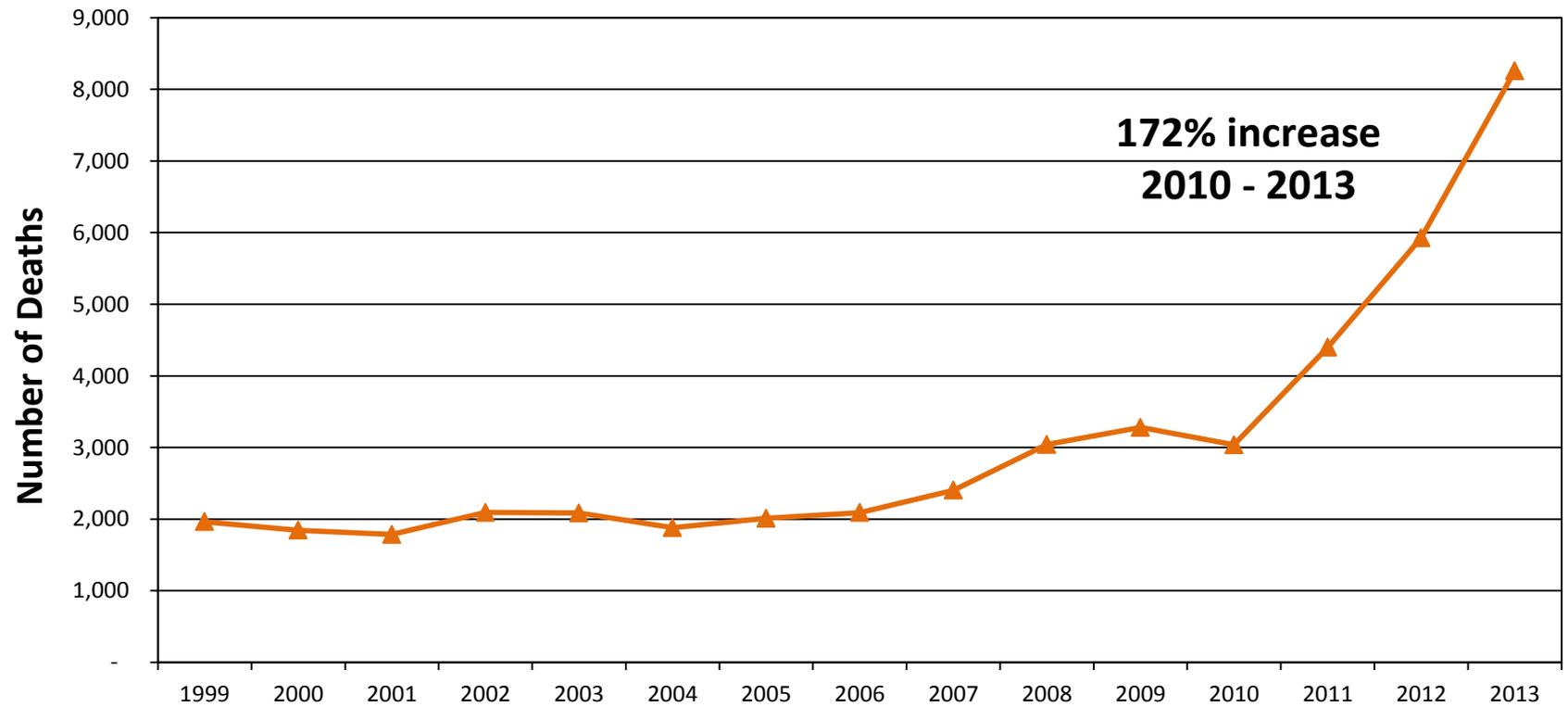


Drug-induced Deaths



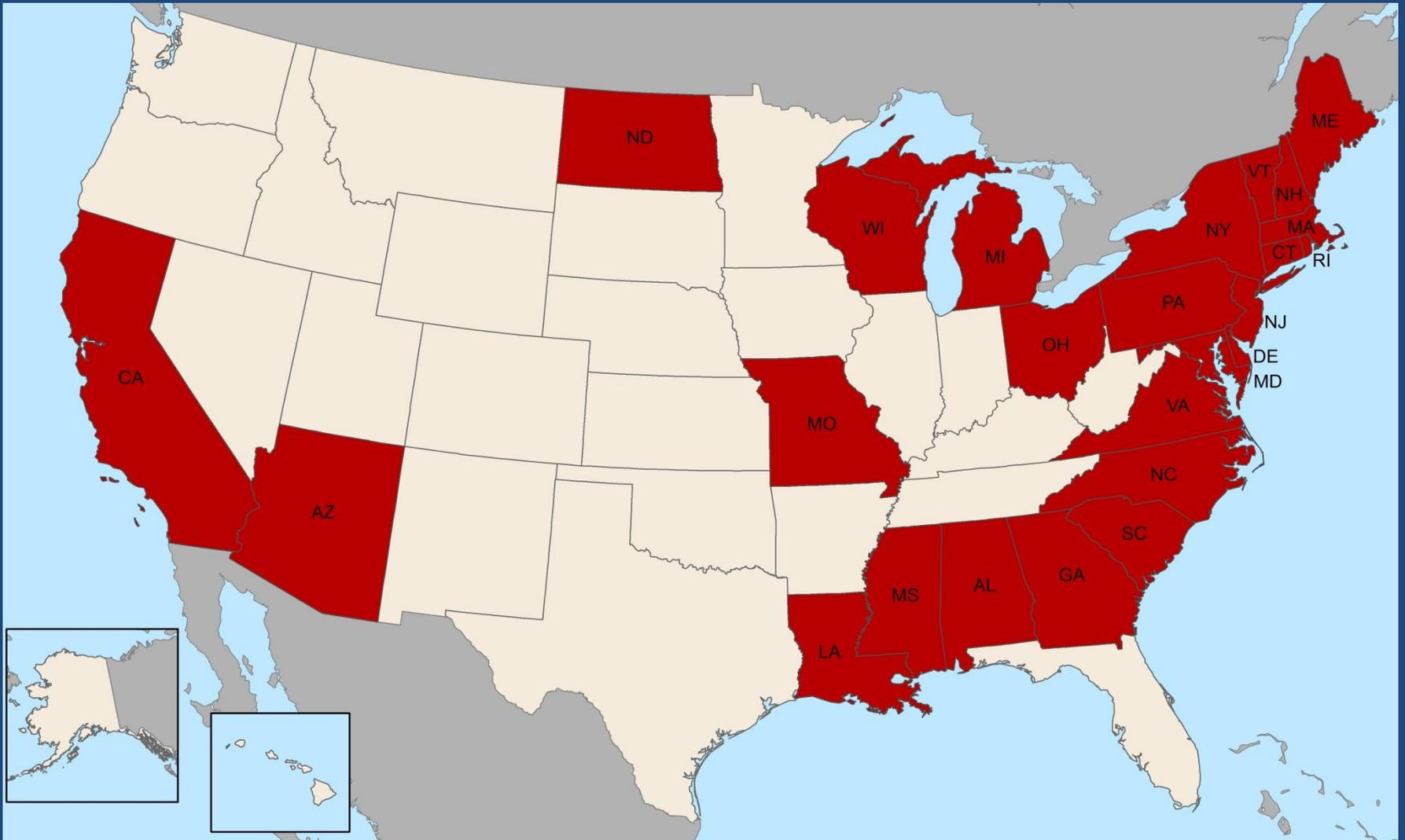
Heroin Overdose Deaths

Drug-poisoning Deaths Involving Heroin, 1999 - 2013



Source: National Center for Health Statistics/CDC

Fentanyl Deaths



More dogs are being poisoned by marijuana

Pets are also at risk. More dogs are being poisoned by marijuana.

☞ A *Los Angeles Times* article on dog poisonings noted that: a Colorado study on the poisoning of dogs living in the state quadrupled after voters legalized “medical” marijuana in 2000; reports from the *Oregonian* newspaper in April 2013 related that cases are on the rise in the Pacific Northwest; and veterinarians in Los Angeles say that they frequently see ingestion cases.¹⁷⁷ ☞ Eagle Rock Clinic Emergency veterinarian technician Bruce Castillo says he treats two to three stoner dogs a night. “I see a lot of cases where dogs have been walking in the park and then become lethargic, shaky and disoriented,” Castillo said. Most dogs recover, but some do not.¹⁷⁸ ☞ Veterinarian Leia Castaneda at the San Gabriel Valley Emergency Pet Clinic in El Monte noted that there was an uptick in her clinic beginning in about 2007. Dogs pick up discarded joints, blunts or buds, gulp down marijuana brownies, or even lick resin off pipes.¹⁷⁹

☞ “It’s a really bad trip for dogs,” veterinarian Paige Lorimer told *Steamboat Today*. Dogs can become very depressed, cry out, or have trouble walking. Their eyes get dilated and red. Their heart rate may slow and they can even become comatose. They may become anxious. Intoxication of animals is abnormal and uncomfortable. There is no antidote for marijuana ingestion in pets and no tests to diagnose it.¹⁸⁰

Torbutrol 5mg

NDC 0856-2033-10

Torbugesic® 
BUTORPHANOL TARTRATE
Veterinary Injection

FOR USE IN HORSES ONLY.
NOT FOR USE IN HORSES INTENDED FOR FOOD.
Even 1 mL on occasion can harm!
Butorphanol base as
butorphanol tartrate, USP 10 mg
Citic acid, USP 3.3 mg
Sodium chloride, USP 6.4 mg
Sodium chloride, USP 4.7 mg
2-Hydroxyethylamine bitartrate, USP 0.1 mg
Water for Injection, USP q.s.

contains 10 mg
butorphanol base per mL as
butorphanol tartrate, USP
10 mL

CAUTION: Federal law restricts this drug to use
by or on the order of a licensed veterinarian.
NADA 185-780, Approved by FDA

READ PACKAGE INSERT.
DOSAGE: By intravenous injection, 0.1 mg/kg
body weight (0.05 mg/lb). This is equivalent to
5 mL for each 1000 lbs of body weight. Dose may
be repeated within 8 to 4 hours. Treatment should
not exceed 48 hours.
Store at controlled room temperature 15° to 30°C
(59° to 86°F).

Fort Dodge Animal Health
Fort Dodge, Iowa 50501 USA

LOT 08E5H
EXP. DATE
JUL 03
4545F
10028



NDC 0856-2028-80

Torbutrol® 
BUTORPHANOL
TARTRATE

FOR USE IN DOGS ONLY
READ PACKAGE INSERT

Veterinary Tablets
5 mg

Each tablet contains 5 mg of butorphanol base as
butorphanol tartrate.

100 Tablets

CAUTION: Federal law restricts this drug to use
by or on the order of a licensed veterinarian.
NADA 185-260, Approved by FDA

DOSAGE: 0.25 mg/lb of body weight every
6 to 12 hours as required.
Store at controlled room temperature 15° to
30°C (59° to 86°F).

Fort Dodge Animal Health
Fort Dodge, Iowa 50501 USA

LOT 024E9
EXP. DATE
SEP 02
6345G
90428



Ketamine

Ketamine has been misused as a hallucinogen for almost 30 years with effects similar to those of phencyclidine, but with a much shorter duration. Pre-clinical studies have shown its self-administration and drug discrimination properties, propensity to produce tolerance and observable withdrawals.

Human studies have assessed its subjective effects in recreational users as well as in experimental studies. Ketamine affects perception of body, time, surroundings and reality, producing a 'psychedelic' state of mind that resembles schizophrenic psychosis. It causes a dose related high and a biphasic effect on anxiety. The dissociative experience may discourage some experimental users from continued use. Tolerance to the effects of ketamine develops. Some users take ketamine in a compulsive bingeing pattern. There is insufficient evidence to show that ketamine causes an abstinence syndrome in humans.

Ketamine

- 4/24/2015 – Toronto, CN – 60 kgs of Ketamine is seized.
- 11/30/2014 – Denver, Co. – Senator Udall's son is arrested for possession of Ketamine.
- 2/18/16 – Buffalo, NY 25 lbs marijuana, Ketamine, and methamphetamine seized at a traffic stop.
- 10/13/15 – 500 grams of Ketamine stolen from a Southbridge apt.
- 12/28/15 – Indiana, Veterinarian hospitals ketamine stock burglarized.
- 6/3/2015 – Central NYS – 14 arrests for Ketamine possession.

Security Requirements

§1301.75 Physical security controls for practitioners.

(a) Controlled substances listed in Schedule I shall be stored in a securely locked, substantially constructed cabinet.

(b) Controlled substances listed in Schedules II, III, IV, and V shall be stored in a securely locked, substantially constructed cabinet. However, pharmacies and institutional practitioners may disperse such substances throughout the stock of noncontrolled substances in such a manner as to obstruct the theft or diversion of the controlled substances.

(c) Sealed mail-back packages and inner liners collected in accordance with [part 1317](#) of this chapter shall only be stored at the registered location in a securely locked, substantially constructed cabinet or a securely locked room with controlled access, except as authorized by [§1317.80\(d\)](#).

(d) This section shall also apply to nonpractitioners authorized to conduct research or chemical analysis under another registration.

(e) Carfentanil etorphine hydrochloride and diprenorphine shall be stored in a safe or steel cabinet equivalent to a U.S. Government Class V security container.

Other Security Controls

§1301.76 Other security controls for practitioners.

(a) The registrant shall not employ, as an agent or employee who has access to controlled substances, any person who has been convicted of a felony offense relating to controlled substances or who, at any time, had an application for registration with the DEA denied, had a DEA registration revoked or has surrendered a DEA registration for cause. For purposes of this subsection, the term "for cause" means a surrender in lieu of, or as a consequence of, any federal or state administrative, civil or criminal action resulting from an investigation of the individual's handling of controlled substances.

Outlook

CPD availability and abuse will continue to pose a significant drug threat to the United States. Heroin use and overdose deaths are likely to continue to increase in the near term. The drug's increased availability and relatively low cost make it attractive to the large number of opioid abusers (both prescription opioid and heroin) in the United States. Fentanyl will remain a significant threat to as minute amounts can be lethal and, visually, can be mistaken for cocaine or white powder heroin. Ketamine diversion and abuse is trending upward.

Questions?

Stephen Buzzeo, Supervisory Investigator

Stephen.M.Buzzeo@usdoj.gov

212-274-4534