



NASCSA

National Association of State
Controlled Substances Authorities



Veterinary Medicine 101

PRESENTED BY BARB HERSH, RVT

Agenda

- Types of Veterinary Medicine
- Controlled Drugs in a Veterinary Practice
- Purchasing Controlled Drugs
- Storage and Record Keeping of Controlled Drugs
- Administering and Dispensing Controlled Drugs
- PMP Reporting



Types of Veterinary Medicine



Types of Veterinary Medicine



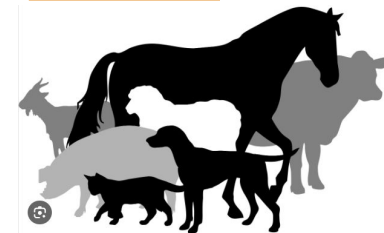
Equine
Medicine

Lg.
Animal
Medicine

Food
Animal
Medicine

Mobile
Medicine

Emergency
Medicine



Types of Veterinary Medicine



Zoo Medicine



Exotic Medicine



Veterinary Universities (32)



Research/Lab Medicine



Specialty

- Emergency
- Surgery
- Dentistry
- Oncology
- Neurology
- Internal Medicine
- Physical Rehab
- Radiology
- Nutrition
- Dermatology
- Reproductive Medicine

Final Word on Types of Vet Med



Acupuncture
Chiropractic
Herbal Medicine
Homeopathy
Hydrotherapy
Laser Treatment
Massage
Osteopathy
Physiotherapy





Controlled Drugs in Veterinary Medicine



Schedule II

CI

I

- Fatal Plus
- Fentanyl
- Hydromorphone
- Methadone
- Morphine
- Hydrocodone
- Hydrocodone/
Homatropine
tabs

Schedule III - V

CIII-

V

- Alfaxalone
- Buprenorphine
- Butorphanol
- Diazepam
- Euthanasia
- Ketamine
- Midazolam
- Alprazolam
- Clorazepate
- Phenobarb
- Pregabalin
- Tramadol
- Telazol

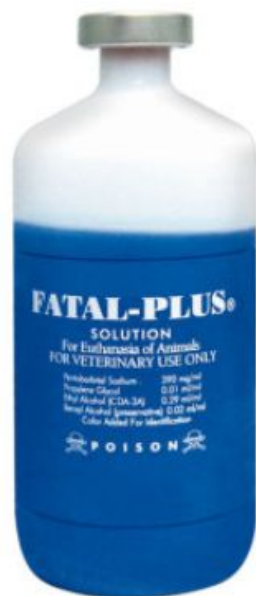
Drugs of Concern

DO

C

- Gabapentin
- Propofol
- Trazodone
- Xylazine

Purchasing Controlled Drugs



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 NATIONAL DRUG CODE

TO BE FILLED IN BY PURCHASER

L i n e N o.	TO BE FILLED IN BY PURCHASER			NATIONAL DRUG CODE	No. of Packages Received	Date Received
	No. of Packages	Size of Packages	Name of Item			
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

Registered as a No. of this Order Form

DEA Form-222 (Oct. 1992)

U.S. OFFICIAL ORDER FORMS - SCHEDULES I & II
DRUG ENFORCEMENT ADMINISTRATION
PURCHASER'S Copy 3



Storing and Record Keeping Controlled Drugs

Method #1:

- Wall lock box or gun safe
- CIIs need to visibly be separated from CIII-Vs
- Manual drug logbook
- Must always be kept locked, but this is often not the case



Storing and Record Keeping Controlled Drugs Automated Dispensing

Method #2:

- Automated dispensing
- Single-item access
- Automated drug logs
- Can be challenging if there is an extended power outage



Controlled Substance Admin Log, C6-2AB

Date Range: 06/01/2022 - 07/01/2022
Cabinet Range: -
Item Range: -

Lot #	Exp. Date	Cont. #	Dose Units	Witness	Patient	Sex	Client Name	Client DOB	Address	Detail
Hydrocodone 5/500mg										
n/a	11/30/2020	1224	ML	n/a	NC81777 Hannibal	Male,	Woods Yanira	Sep 13, 1976	680 Wanda Court, Escondido, California, 92026	n/a
n/a	11/30/2020	1224	ML	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	11/30/2020	1224	ML	n/a	n/a	n/a	n/a	n/a	n/a	n/a
n/a	11/30/2020	1224	ML	n/a	NC81777 Hannibal	Male,	Woods Yanira	Sep 13, 1976	680 Wanda Court, Escondido, California, 92026	n/a
n/a	11/30/2020	1224	ML	n/a	NC82004 Winslow	Male,	Fallbrook Animal Sanctuary	Jan 01, 1966	230 W Aviation Rd, Fallbrook, California, 92028	n/a
n/a	11/30/2020	1224	ML	n/a	NC80693 Pogo	Male,	Vela Michelle	Aug 01, 1986	14175 Winged Foot Circle, Valley Center, California, 92082	n/a
n/a	11/30/2020	1224	ML	n/a	NC80693 Pogo	Male,	Vela Michelle	Aug 01, 1986	14175 Winged Foot Circle, Valley Center, California, 92082	n/a
n/a	11/30/2020	1224	ML	n/a	NC80693 Pogo	Male,	Vela Michelle	Aug 01, 1986	14175 Winged Foot Circle, Valley Center, California, 92082	n/a
n/a	11/30/2020	1224	ML	n/a	NC80693 Pogo	Male,	Vela Michelle	Aug 01, 1986	14175 Winged Foot Circle, Valley Center, California, 92082	n/a



Administere

Administering & Dispensing Controlled Drugs

Process – Before Meds are Administered or Dispensed

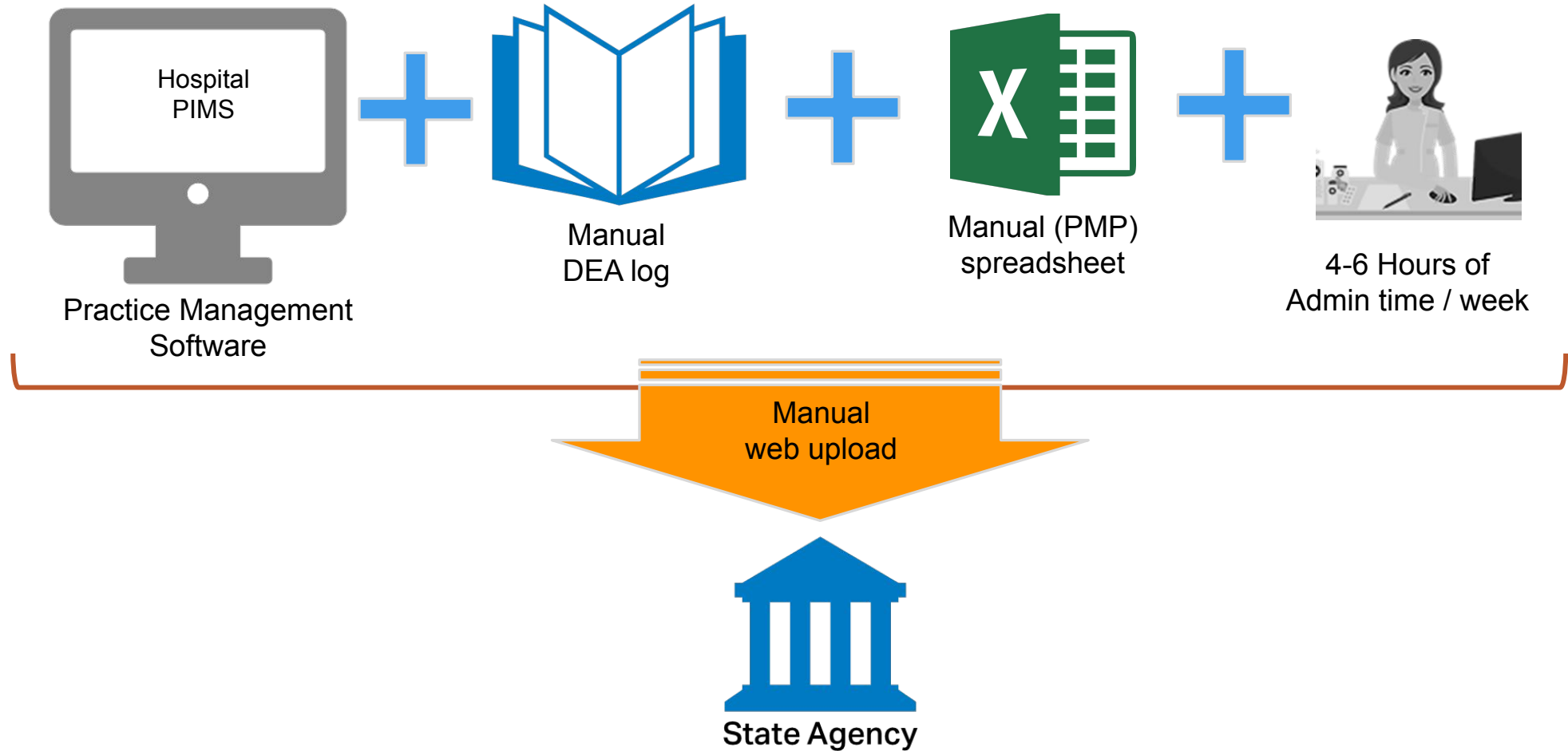
1. Calculate the Dose
2. Gather supplies
3. Fill in the controlled drug logbook completely
4. Draw up the dose (or count out tabs)
5. Administer the medication (or give owner meds to go home)
6. Administrations are logged on the animal's treatment sheet



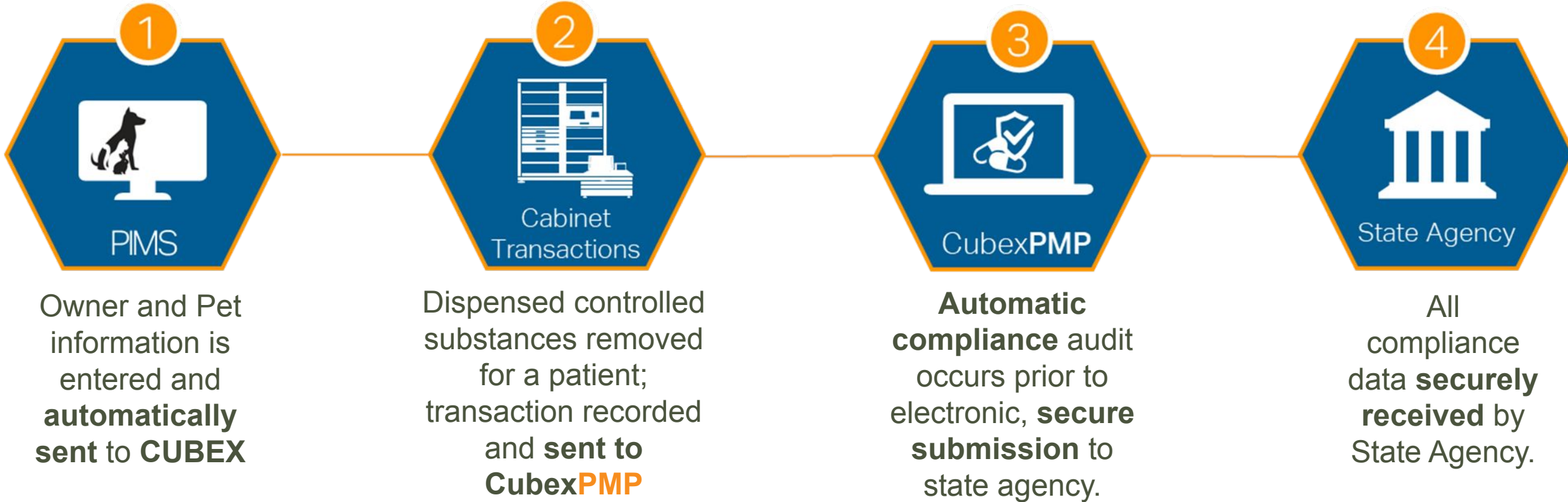
Dispensed



Reporting Dispensed Controlled Drugs



PMP Automation in Veterinary Medicine



PMP Challenges for Veterinarians

- Very Manual Process
- One set of rules for veterinary reporting and “everyone else”
- Documentation that is not clear or is incomplete
- Number of labor hours required to correctly report
- Can be difficult to isolate CS dispenses
- Collecting owner’s DOB is VERY challenging
- Reporting within required timeframe
- Regulation updates



MAPS

CURES

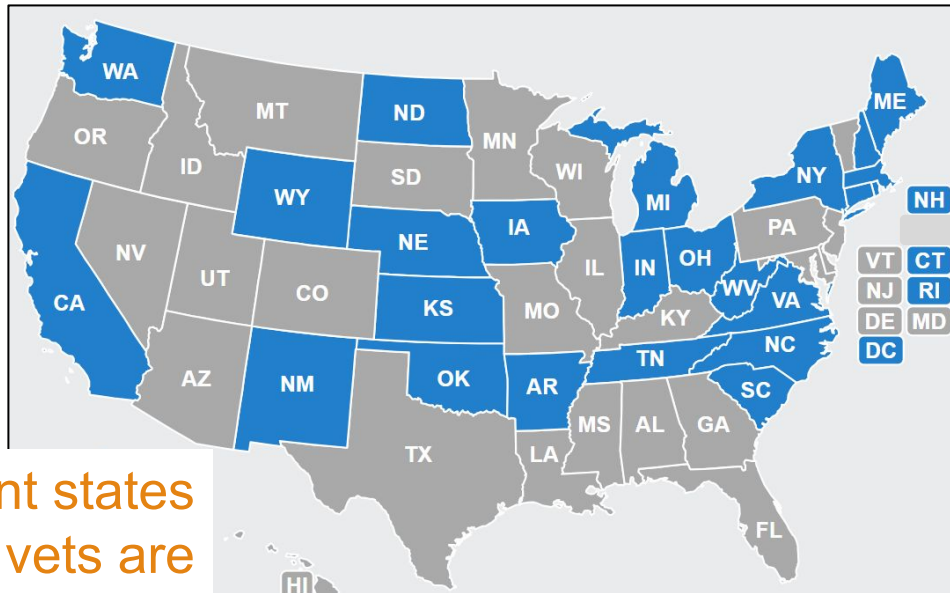


NEW HAMPSHIRE
Prescription Drug
Monitoring Program





cubex.com/software/cubexpmp/



Current states
where vets are
required to report

THANK YOU!

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