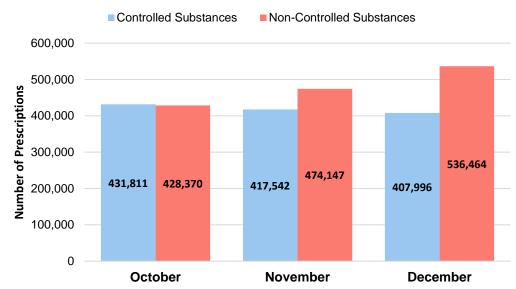
# Prescription Drugs Dispensed to CT Residents 2022 Quarter 4

#### **Table of Contents**

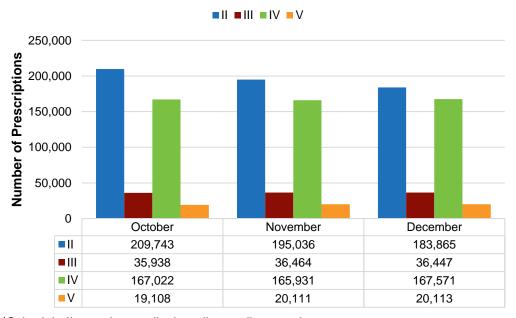
Prescriptions Dispensed 1
Controlled Substance Prescriptions by DEA Drug Schedule1
Most Common Controlled Substances Dispensed to CT Residents1
Opiate Agonist Prescriptions2
Benzodiazepine Prescriptions4
Stimulant Prescriptions 5
Opiate Partial Agonist Prescriptions6
Naloxone Prescriptions 7
Gahanentin Prescriptions 8

The CT Department of Consumer of Protection, Drug Control Division's Prescription Monitoring Program maintains the CT Prescription Monitoring and Reporting System (CPMRS) and collects prescription records for Schedule II – V controlled substances, mandated by CT General Statutes Sec. 21a-254. Effective January 1, 2021, dispensation information for insulin drugs, glucagon drugs, diabetes devices, diabetic ketoacidosis devices, gabapentin, and naloxone are required to be uploaded into the CPMRS.

## **Prescriptions Dispensed**



## **Controlled Substance Prescriptions by Drug Schedule**

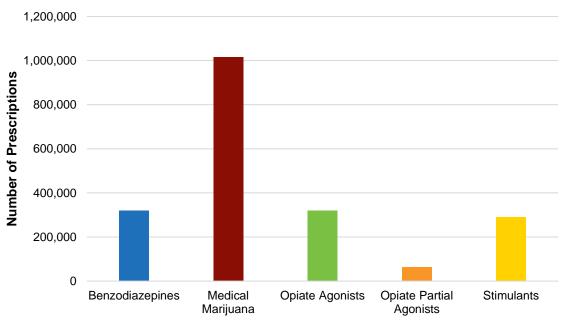


<sup>1</sup>Schedule II contains medical marijuana dispensations



## **Most Common Controlled Substances Dispensed to CT Residents**

**74%** of prescriptions dispensed to CT residents this quarter are benzodiazepines, medical marijuana, opiate partial agonists, opiate agonists, and stimulants.



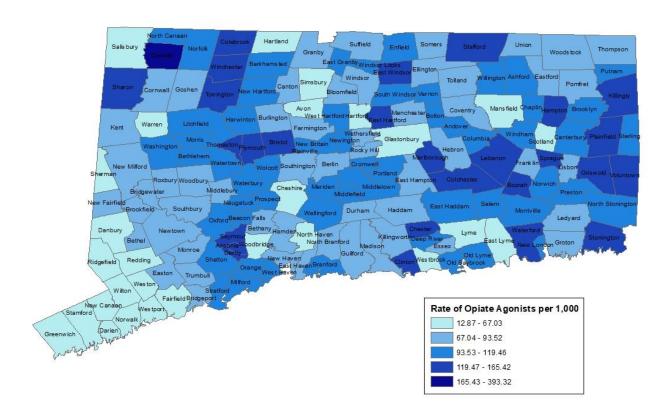
## **Opiate Agonist Prescriptions**

Opiate agonists are generally used to treat moderate to severe pain; typically associated with injury, surgery, or various health conditions.

**Top 5 Opiate Agonist Prescriptions Dispensed to CT Residents** 

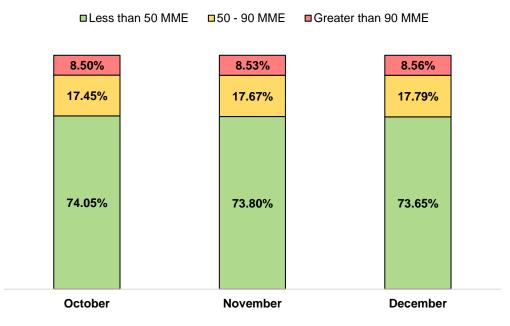
Generic Drug Name	Prescription Count
Oxycodone HCI	93,723
Tramadol HCl	62,660
Oxycodone HCI/acetaminophen	55,141
Hydrocodone bitartrate/acetaminophen	41,378
Hydromorphone HCI	19,572

#### **Opiate Agonist Prescription Rates by Patient Residence**



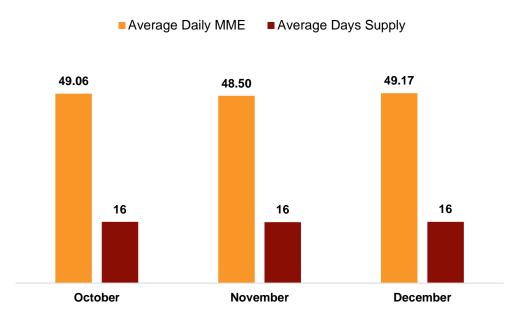
The Centers for Disease Control and Prevention (CDC) recommends that when starting a patient on opioids that the lowest effective dosage (<50 MME/day) should be prescribed in order to reduce the risk for overdose. Prescribing dosages of ≥50 MME/day increases the chances of an overdose (CDC Guideline for Prescribing Opioids for Chronic Pain).

#### **Proportion of Opiate Agonists per MME Category**



The longer a person is exposed to opioids the risks of opioid dependency increases.

**Average Days Supply and Daily Morphine Milligram Equivalent** 

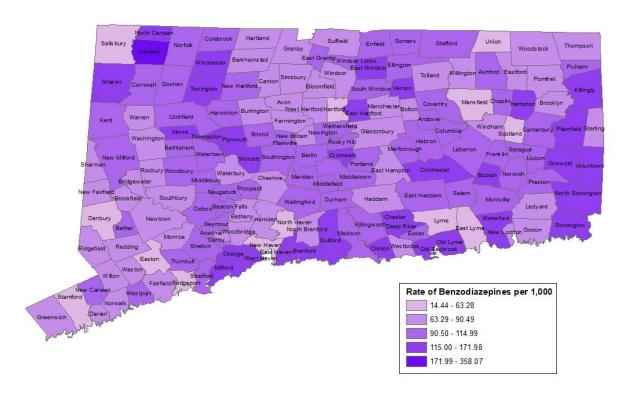


## **Benzodiazepine Prescriptions**

Benzodiazepines are often used to treat a variety of health conditions such as anxiety, seizures, and insomnia.

**Top 5 Benzodiazepine Prescriptions Dispensed to CT Residents** 

Generic Drug Name	Prescription Count
Alprazolam	111,987
Clonazepam	85,133
Lorazepam	78,945
Diazepam	29,758
Temazepam	5,360



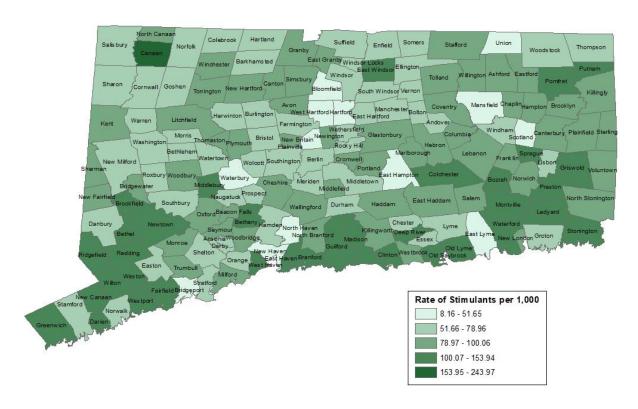
#### **Benzodiazepine Prescription Rates by Patient Residence**

## **Stimulant Prescriptions**

Stimulants are most often used to treat attention-deficit hyperactivity disorder (ADHD). It is also used to treat narcolepsy.

**Top 5 Stimulant Prescriptions Dispensed to CT Residents** 

Generic Drug Name	Prescription Count
Dextroamphetamine sulf-	120,846
saccharate/amphetamine sulf-aspartate	
Methylphenidate HCl	49,770
Lisdexamfetamine dimesylate	49,705
Phentermine HCI	16,065
Dexmethylphenidate HCI	14,794

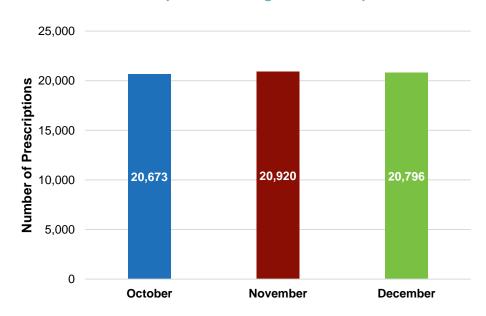


#### **Stimulant Prescription Rates by Patient Residence**

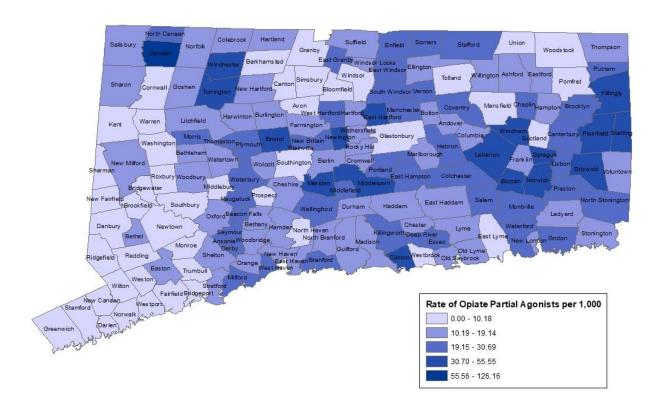
# **Opiate Partial Agonist Prescriptions**

Drugs in this classification include medications that contain substances such as buprenorphine, butorphanol, and pentazocine.

#### **Number of Opiate Partial Agonist Prescriptions**



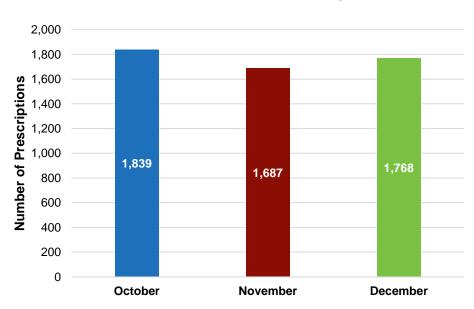
## **Opiate Partial Agonist Prescription Rates by Patient Residence**



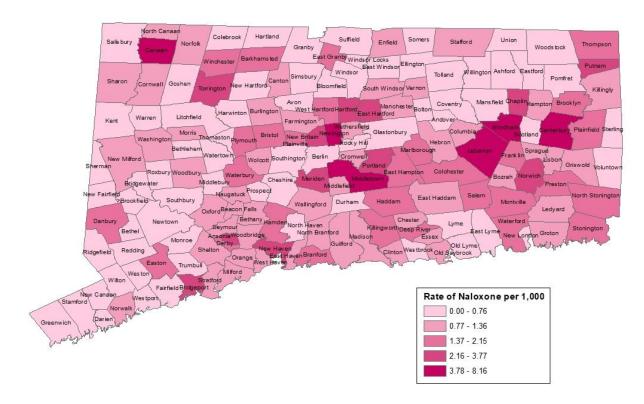
# **Naloxone Prescriptions**

Naloxone is used to treat narcotic overdoses.

#### **Number of Naloxone Prescriptions**



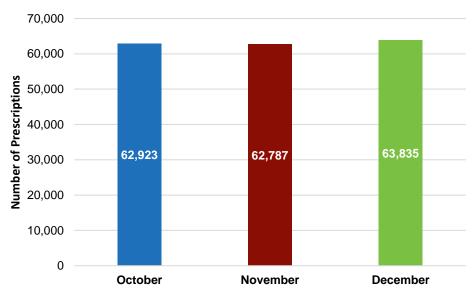
#### **Naloxone Prescription Rates by Patient Residence**



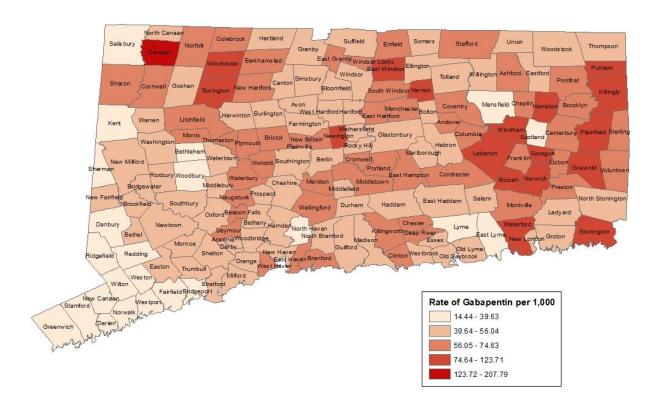
# **Gabapentin Prescriptions**

Gabapentin is used to treat seizures and relieve pain for certain conditions.

## **Number of Gabapentin Prescriptions**



#### **Gabapentin Prescription Rates by Patient Residence**



All questions concerning the CT prescription drug data and the CPMRS can be sent to DCP.Prescriptions@ct.gov.

**Data Source:** Connecticut Prescription Monitoring and Reporting System (CPMRS)

**Disclaimer:** All of the data reported by the PMP is compiled at specific points in time and captures only data currently entered at that time. The data values may subsequently be updated and may change over time as those updates occur. Accordingly, quarterly reported data may not perfectly match annually reported data. The data does not contain any information about the diagnosis and does not reflect the use intended by the prescriber.



