

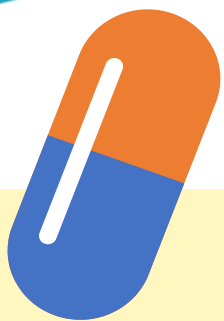
Administración de Servicios de
Salud Mental y Contra la Adicción

ASSMCA



PUERTO RICO DISPENSATION TRENDS





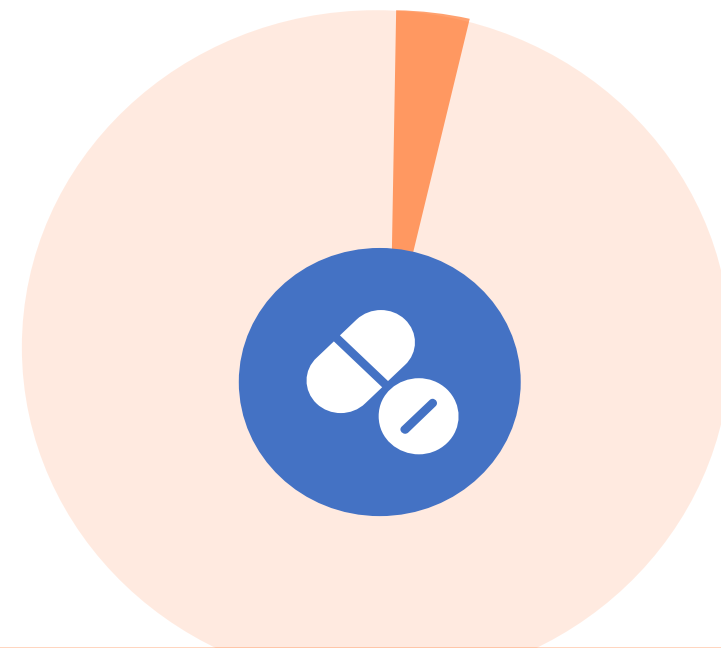
3,313,877

Opioids



14,540,445

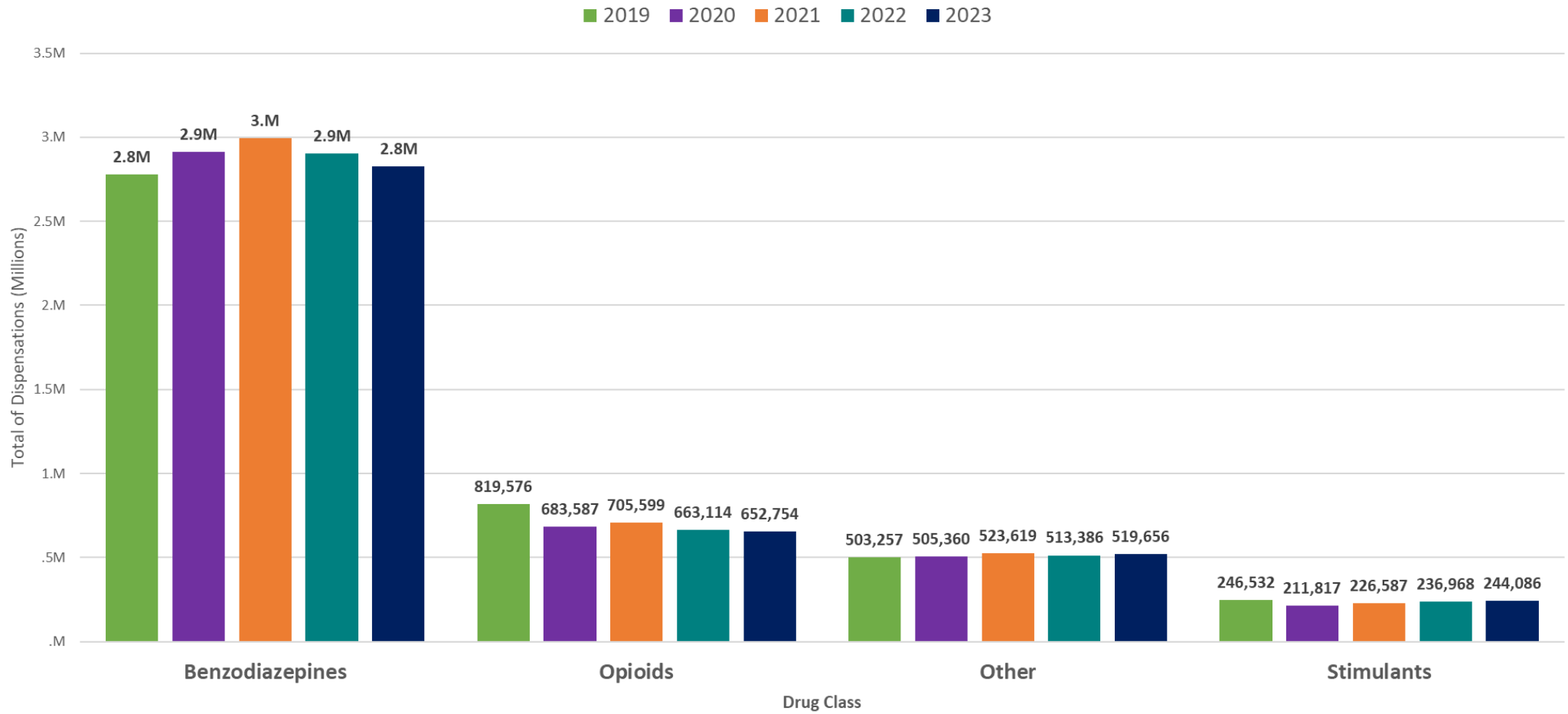
Benzodiazepines



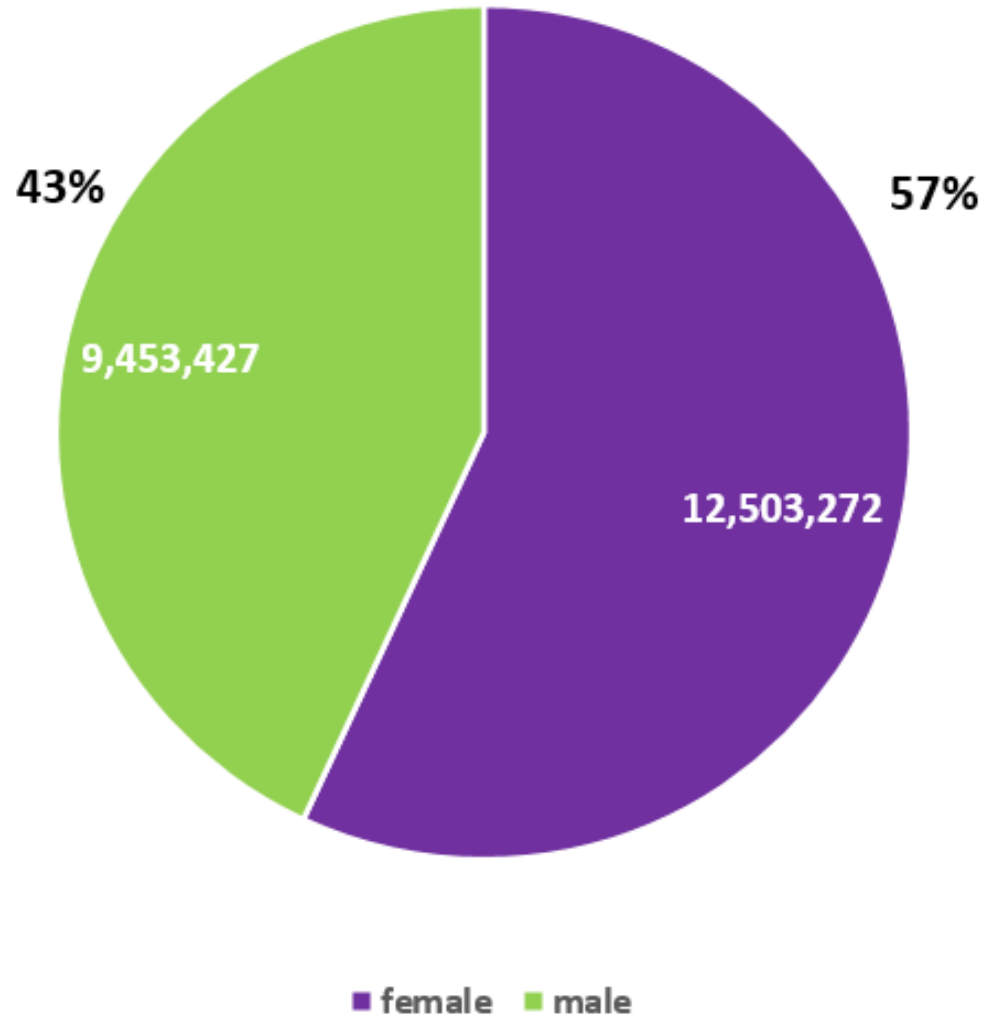
21,805,532

Total amount of prescriptions 2019-2024

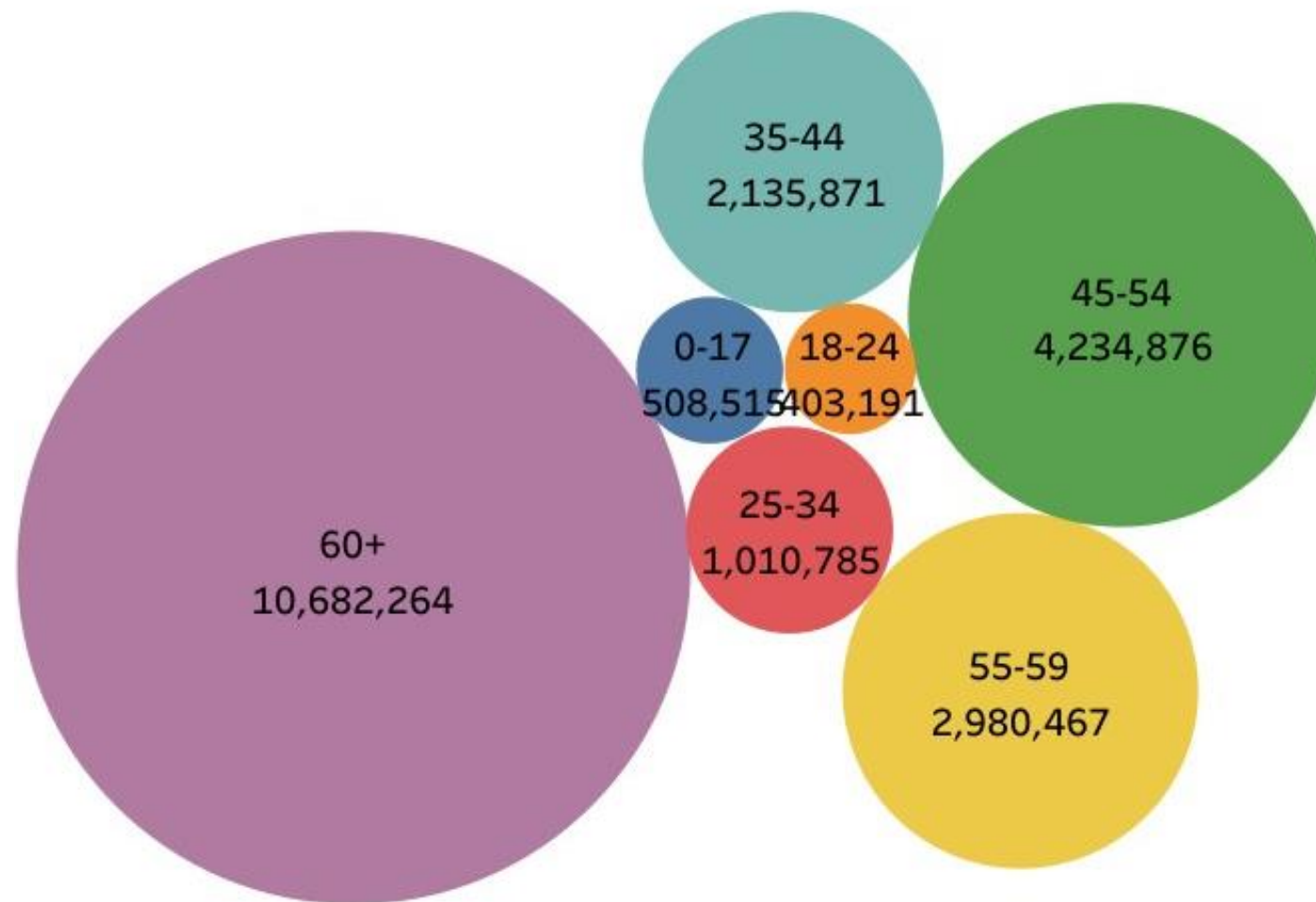
Dispensations by Drug Type 2019-2023, Puerto Rico



Dispensation by sex, Puerto Rico 2019-2023

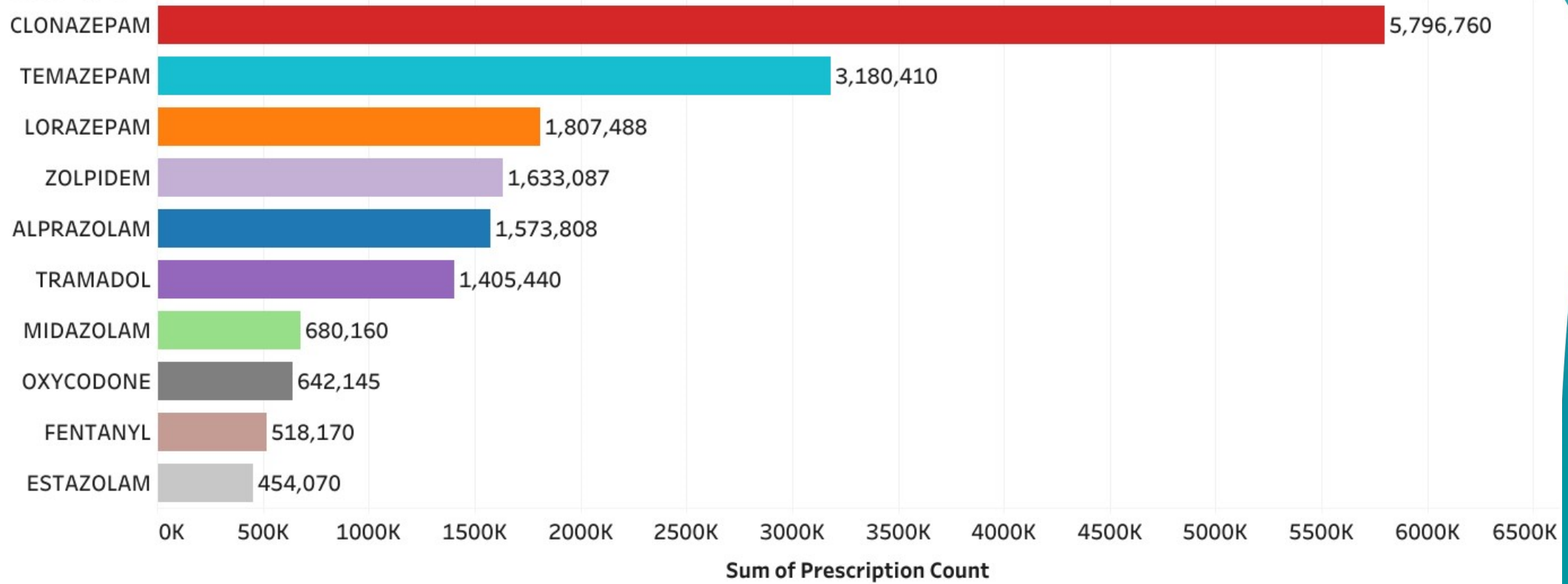


Dispensations of controlled substances by age group

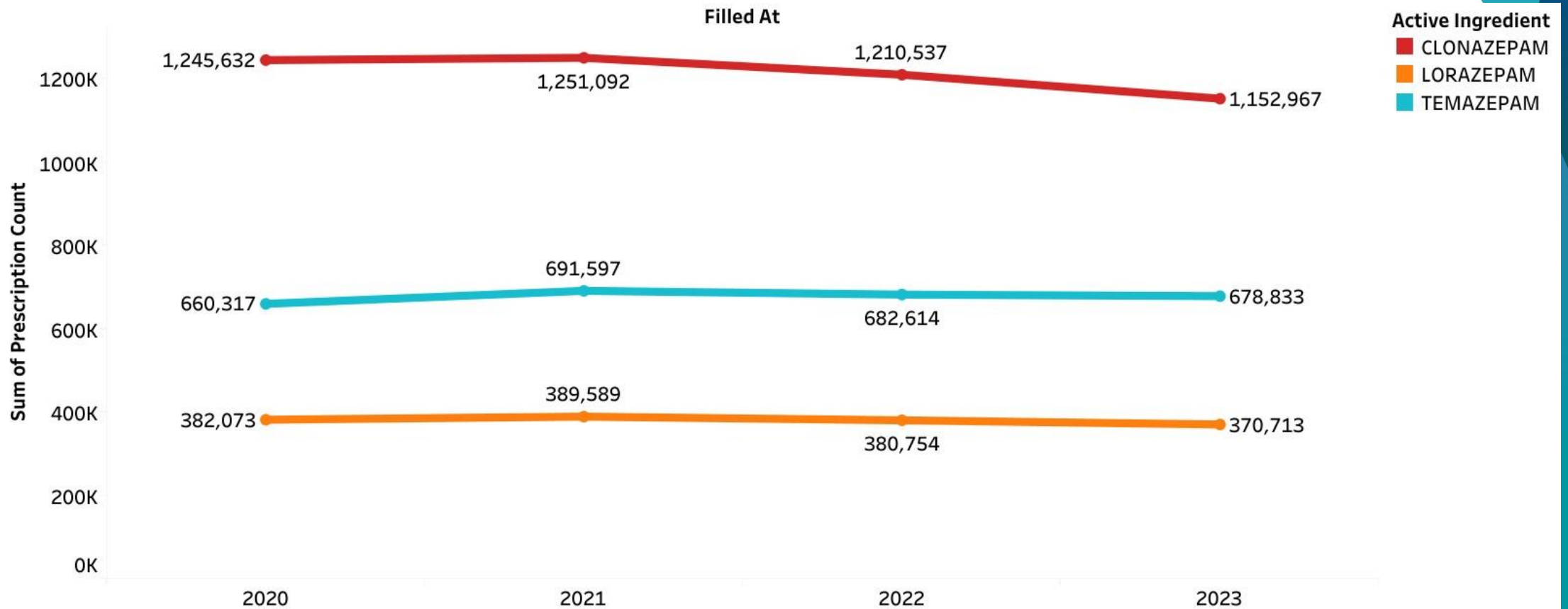


Top 10 most prescribed controlled meds in Puerto Rico, 2019-2023

Active Ingredi..

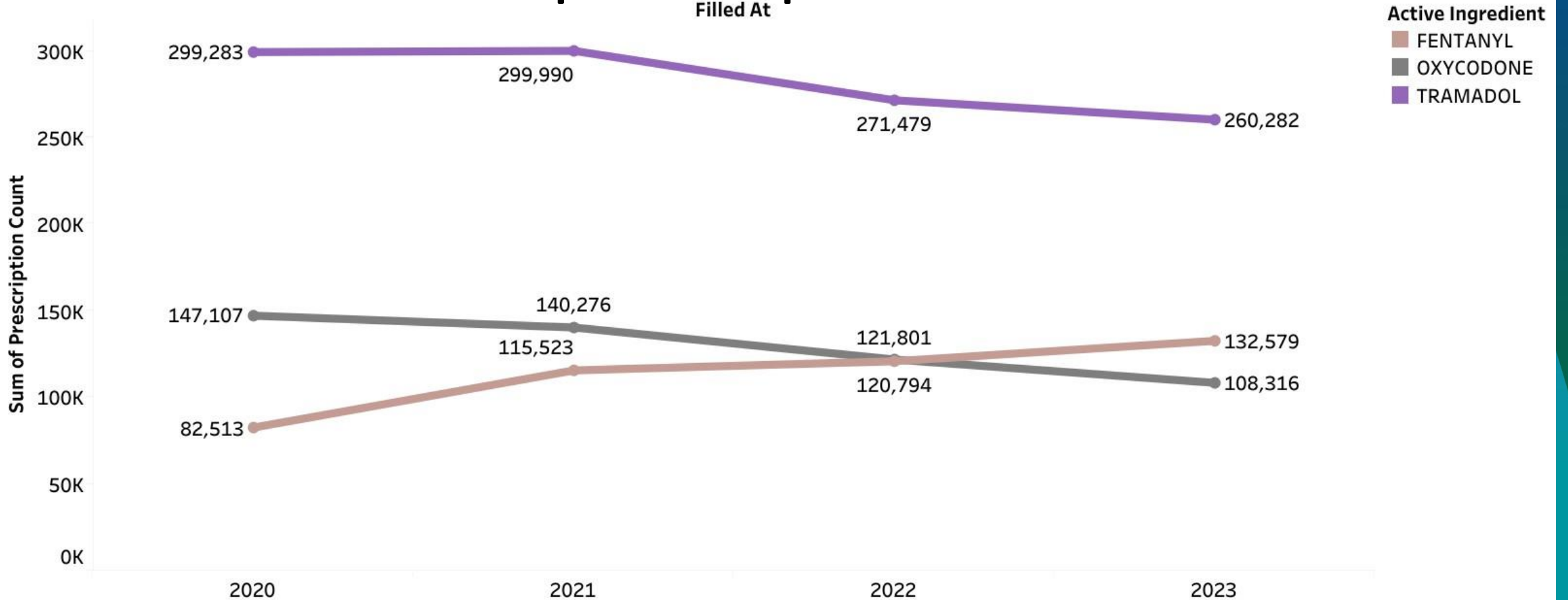


Top 3 Benzos

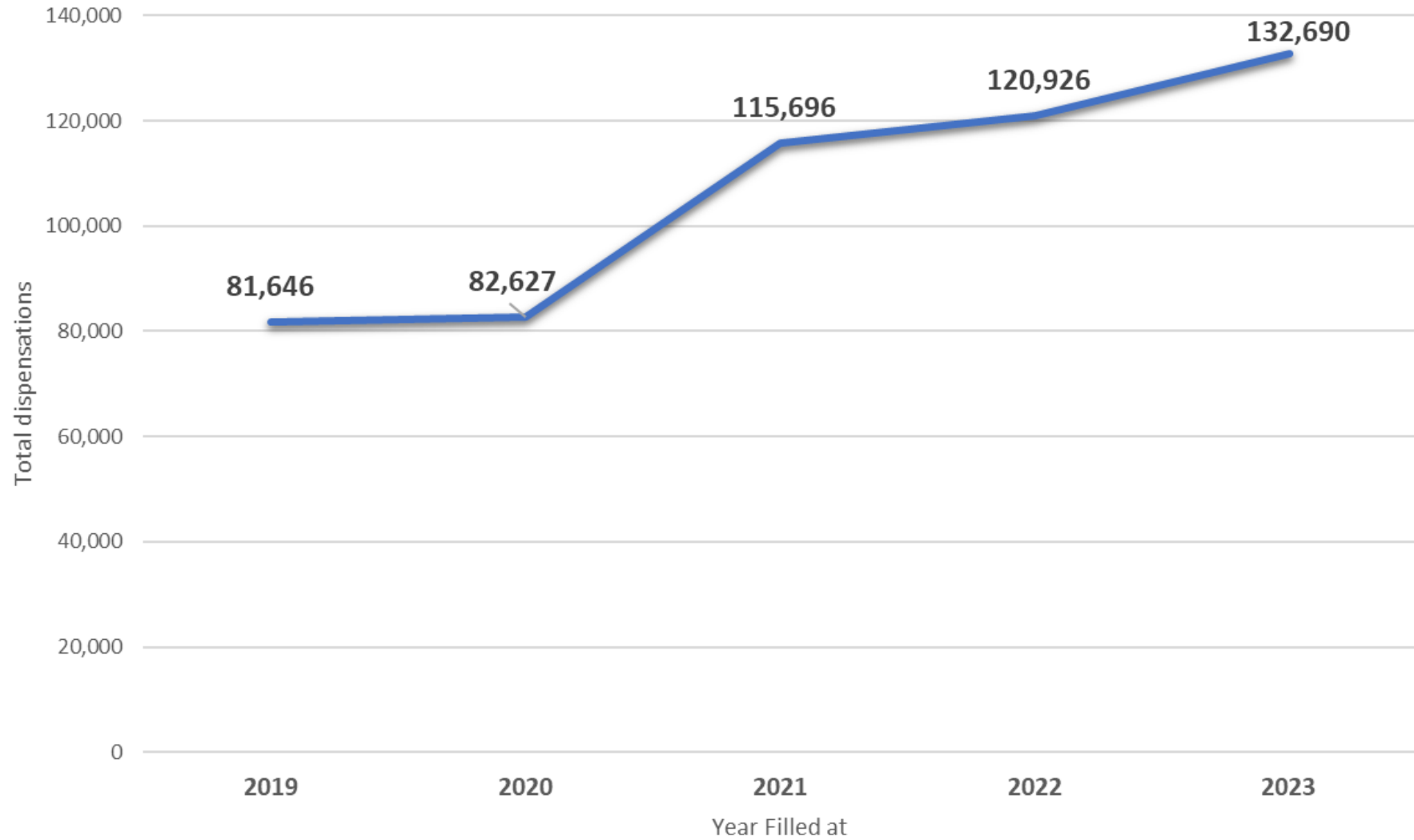


Top 3 Opioids

Filled At



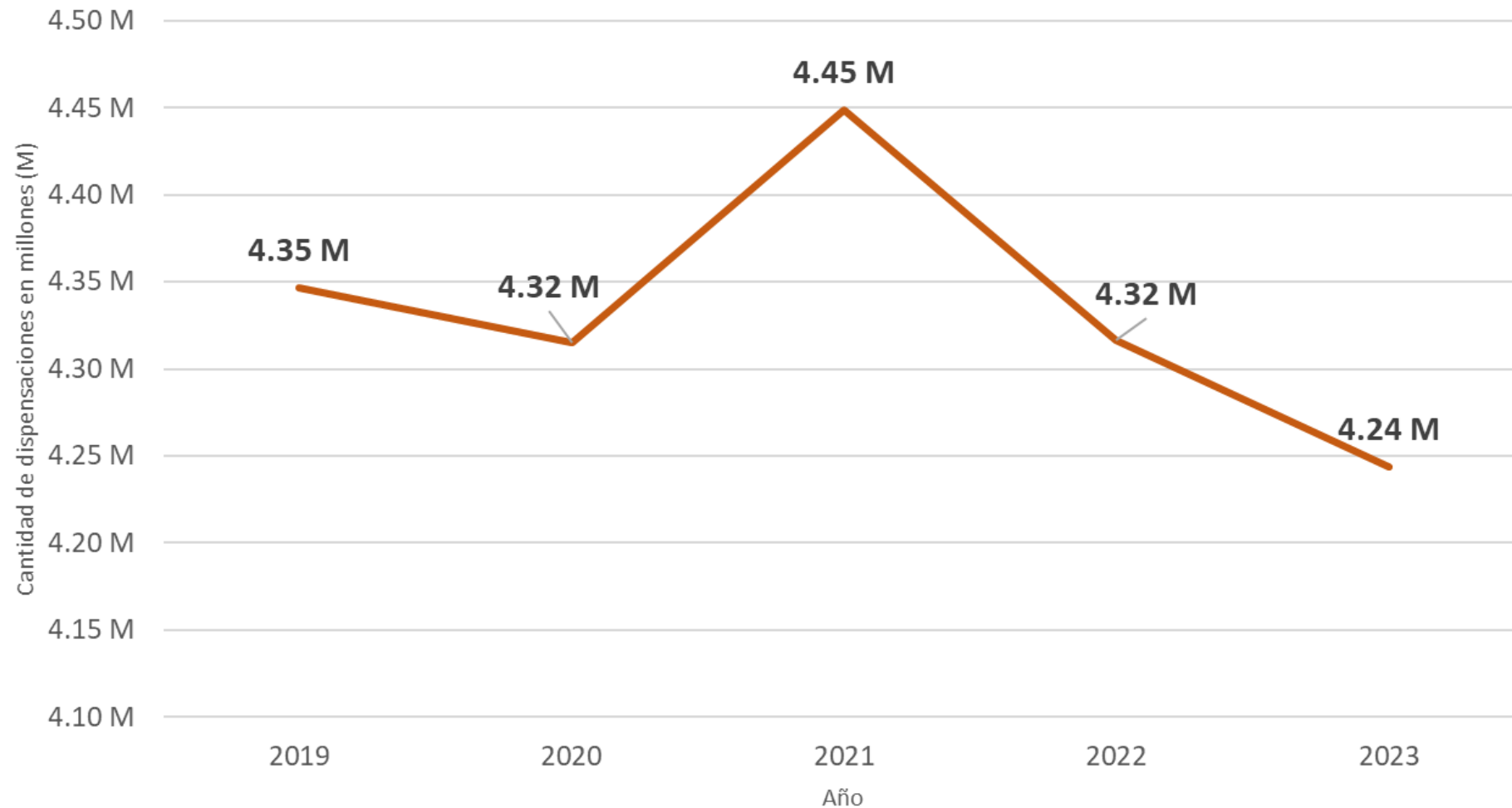
Fentanyl Dispensations per year, Puerto Rico 2019-2023



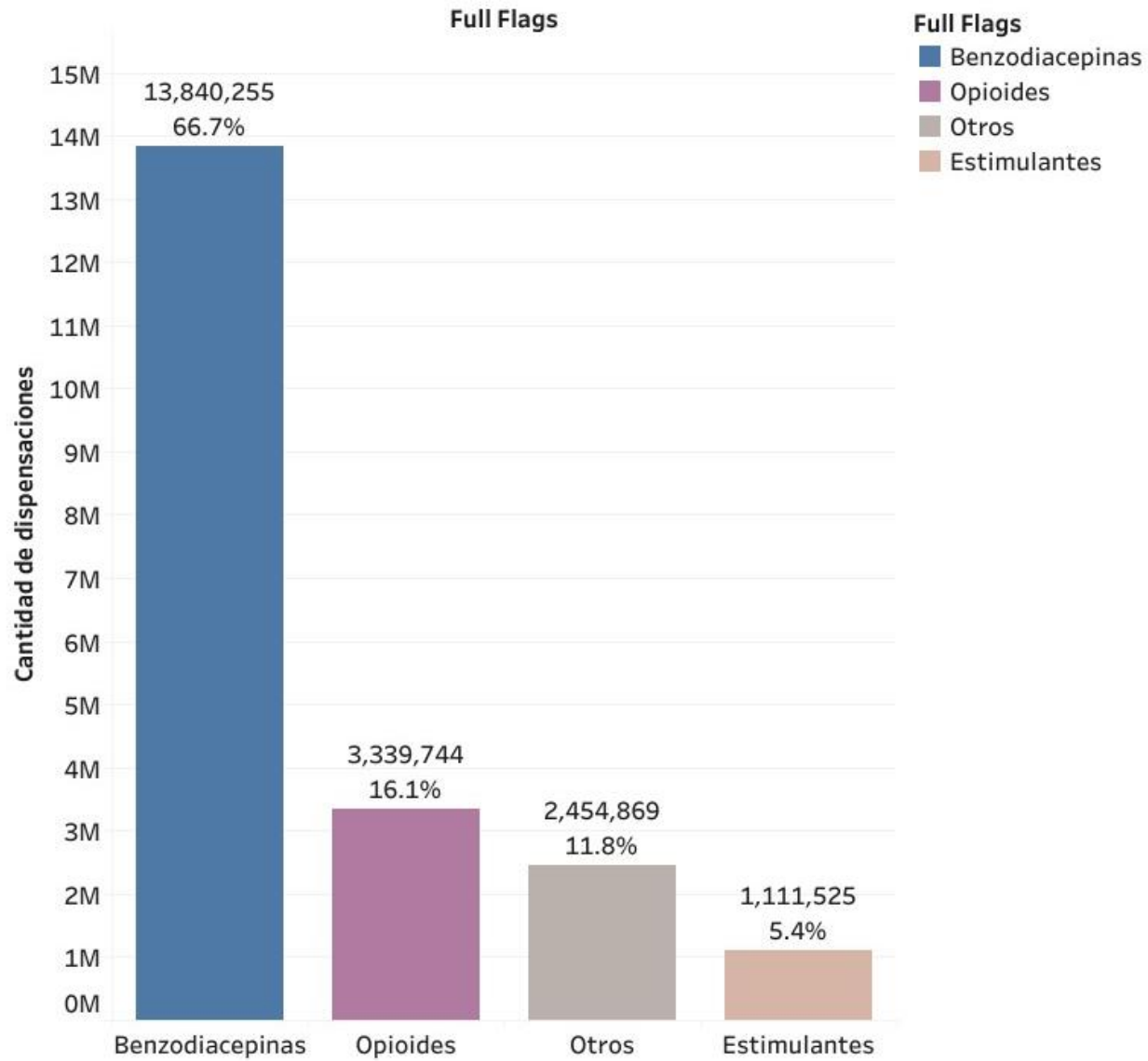
Prescriptions by Prescriber Specialty



Dispensations trends 2019-2023 (all controlled substances)



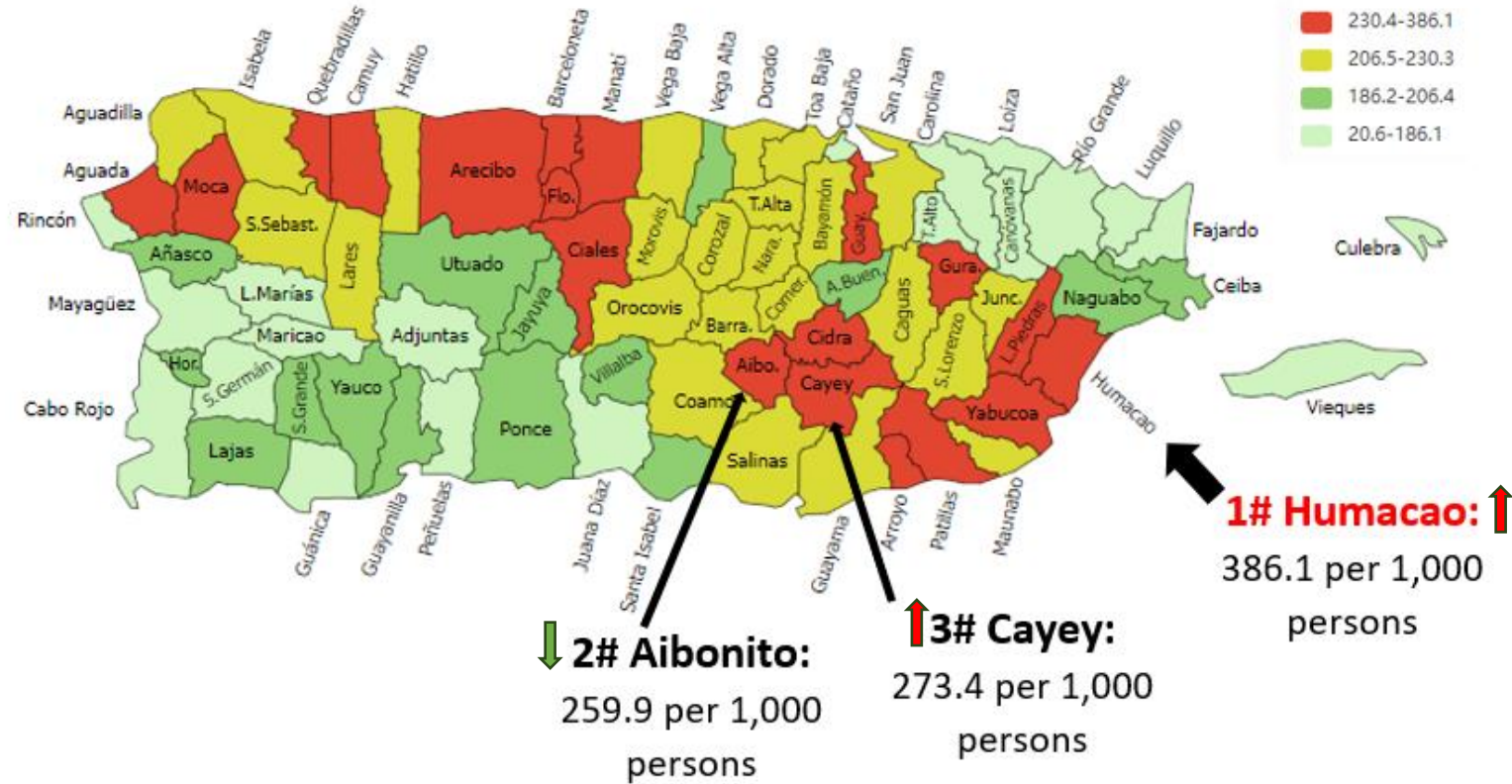
Dispensations by Type of Medication



Rate of Patients with Any Prescribed Controlled Medications (2023)

Rate of patients with prescribed controlled medications (2023)

↑ General Rate PR: 206.5

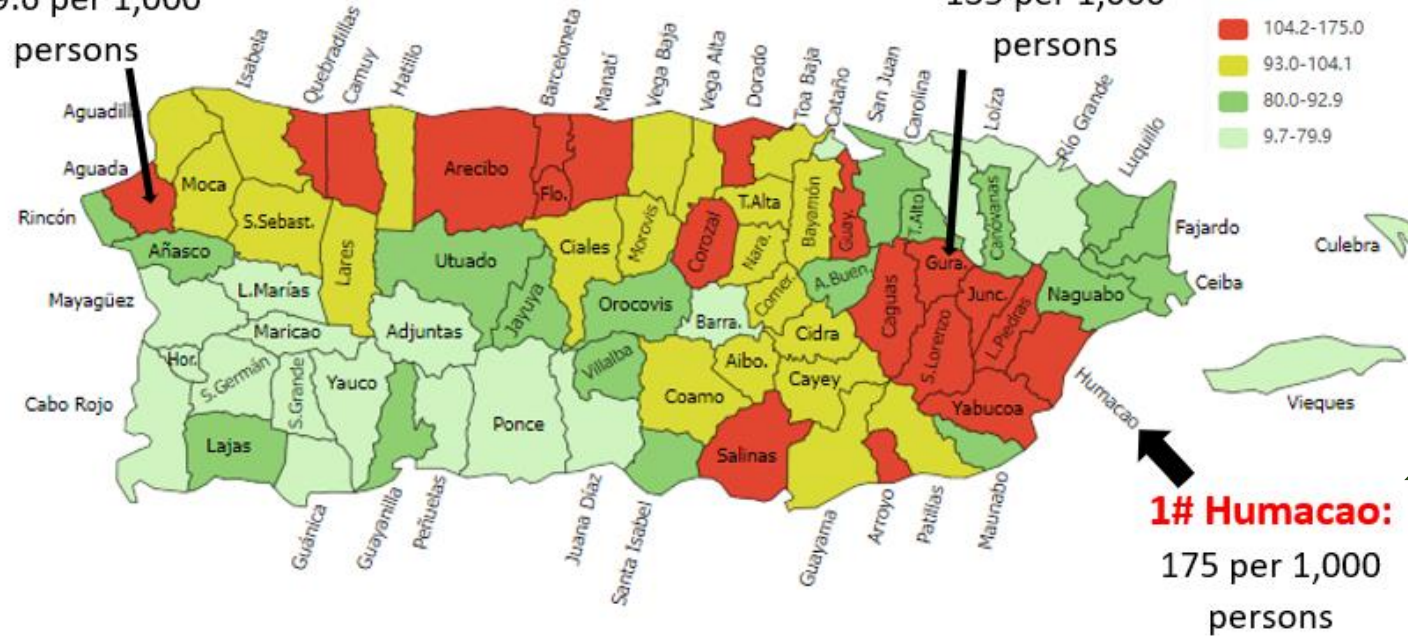


Rate of patients with prescribed opioids (2023)

↓ General Rate PR: 93.0

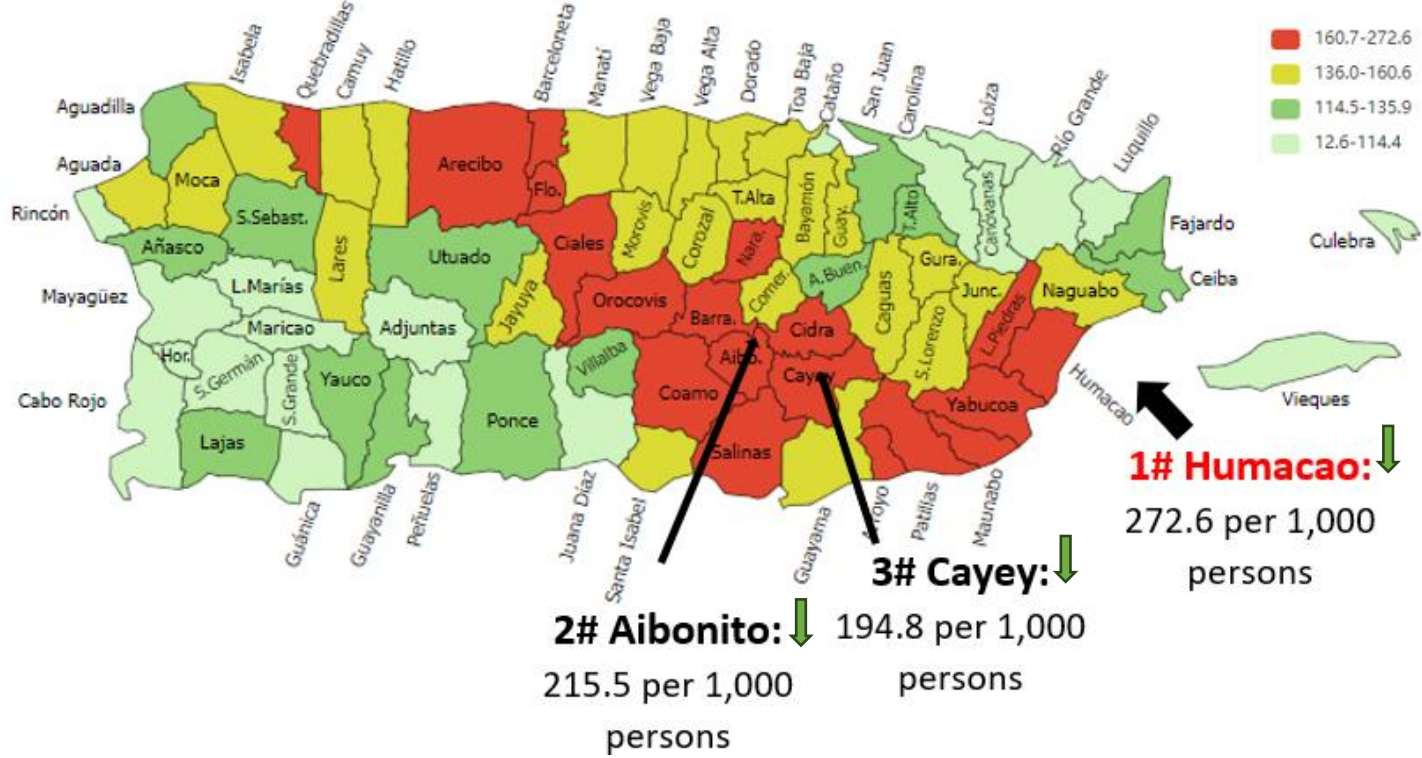
3# Aguada:
129.6 per 1,000
persons

2# Gurabo: ↑
135 per 1,000
persons



Rate of patients with prescribed benzodiazepines (2023)

↓ General Rate PR: 136

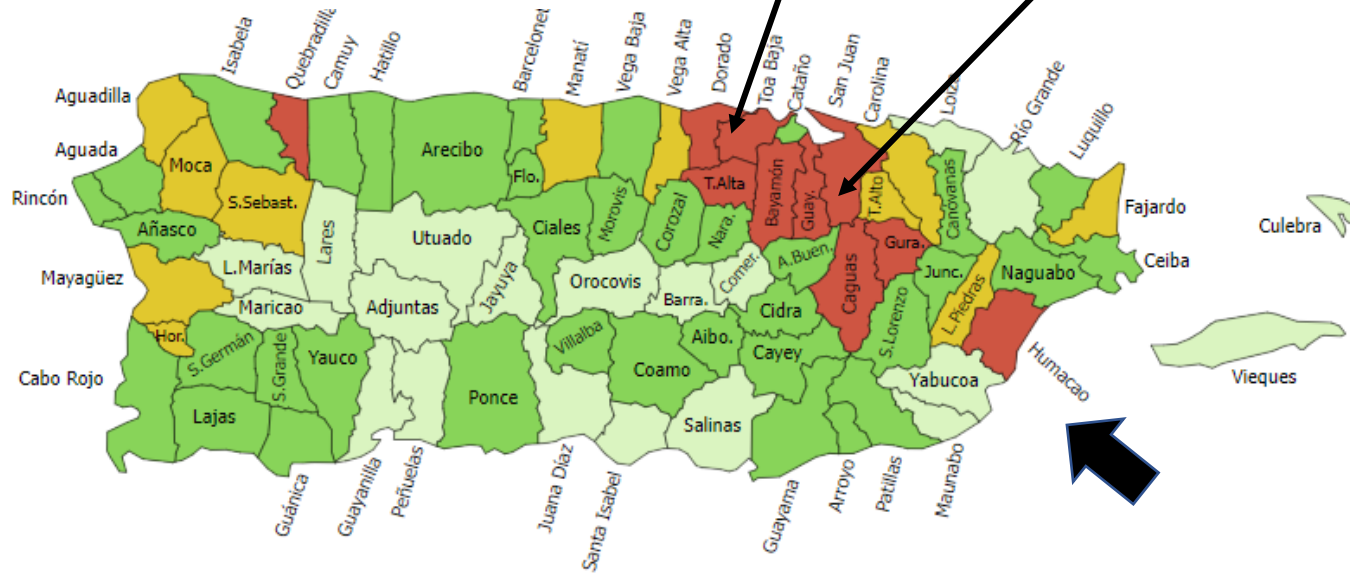


Rate of Patients with Prescribed Stimulants

Tasa general de Puerto Rico:
19.3 persons per 1,000

3# Dorado:
30.5 persons
per 1,000

1# Guaynabo:
↓ 42.9 persons per
1,000



2# Humacao: ↑
31.3 persons per
1,000

Patients with Benzos and Narcotics Overlap

2019	2020	2021	2022	2023
202,967	174,013	201,482	197,232	196,356



Treatment Duration

Opioides

Prescription L..	% Prescription Length	Avg. Daily MME	Avg. Quantity
less than 4 days	26%	30.06	6.84
4-7 days	29%	28.24	31.03
8-13 days	10%	29.54	57.26
14 days or more	35%	29.74	62.34

Benzodiazepinas

Prescription L..	% Prescription Length	Avg. Daily LME	Avg. Quantity
less than 4 days	6%	0.83	2.32
4-7 days	1%	2.13	9.45
8-13 days	1%	2.33	16.09
14 days or more	92%	2.63	43.68



TOTAL RED FLAG PATIENTS

2021	2022	2023
229	165	114



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