Southern Illinois Drug Awareness Conference Back Bigger Better

Updates in Medication Assisted Treatment for Opiate Use Disorder

Jeff Ripperda, MD

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All about me

- Family physician in Murphysboro, Illinois
- ► DATA Waivered in 2011
- Special interest in opiate use disorder in pregnancy

Disclosure

I've been a consultant for Indivior on two separate occasions. Each time, this was a full day panel in which I was asked about Indivior's marketing strategies regarding Sublocade (injectable buprenorphine).

No ongoing relationship with any commercial entity.

Quick review of Medication assisted Treatment

- Three choices:
 - **▶** Buprenorphine
 - Naltrexone
 - Methadone
- It works!

Brief history of the Data Waiver

- Drug Addiction Treatment of Act of 2000
- Buprenorphine approved in 2002
- Required 8 hours of training
- Patient limits of 30, 100, 275

DATA Waiver eliminated

- Consolidated Appropriations Act of 2023
- Passed December 2022, took effect in January 2023
- Almost no fanfare
- Anyone with a DEA license can write for buprenorphine

National Trends in Providing Mat

DATA Waivered Providers in January 2017: 34,149

DATA Waivered Providers in May 2021: 96,415

Providers writing for buprenorphine in January 2017: 15,232

Providers writing for buprenorphine in May 2021: 31,391

Numbers look good, but about 6,000 providers do most of the work

Quick Informal Glimpse At Southern Illinois

- I used SAMHSA's database and looked up providers within 50 miles of Carbondale
- 52 are listed
- At least 6 of these aren't in practice anymore
- ► There are 9 who prescribe quite a bit
- The others are unknown to me to be prescribing

Medication Access and Training Expansion (MATE) Act

- ► Took effect June 2023
- Requires 8 hours of training on prescribing opiates for providers with a DEA license
- ▶ Illinois had already required 3 hours of training per 3 year cycle

Buprenorphine Forms

- Sublingual
 - Suboxone
 - Subutex
 - Zubsolv
 - Others
- Injectable
 - Sublocade
 - Brixandi

Buprenorphine monoproduct vs Combination product

- Does naloxone really matter?
- ► A brief history of suboxone vs subutex

Injectable buprenorphine

- Sublocade
 - ▶ 100 mg or 300 mg monthly
- Brixandi
 - ▶ Weekly dosages: 8 mg, 16 mg, 24 mg, 32 mg
 - Monthly dosages: 64 mg, 96 mg, 128 mg

Buprenorphine side effects getting more attention

Teeth

Androgens

Telehealth

- COVID changed everything
- For those of us in Illinois, we can only treat someone physically located in Illinois
- Licensure is one thing, payment is another

Methadone Update - "Three day rule"

- August 23, 2023 Easy Medication Access and Treatment for Opiate Addiction Act
- ► Three days for initiation or detox
- Okay to continue treatment if follow up in place

Naltrexone update

Really nothing new for opiate treatment disorder

MAT for Methamphetamine

- No currently approved meds
- Bupropion/Naltrexone might work
- Monoclonal antibodies might work

Bibliography

- Changes in Waivered Clinicians Prescribing Buprenorphine and Prescription Volume by Patient Limit. <u>JAMA</u>. 2023 May 23; 329(20): 1792–1794.
- ► The laws cited in my presentation can be looked up directly.
- https://www.samhsa.gov/medications-substance-use-disorders/trainingresources. This website has links to several practice guidelines.

