



Scope of the Problem

We Are in The Midst Of A Prescription Painkiller Overdose Epidemic.







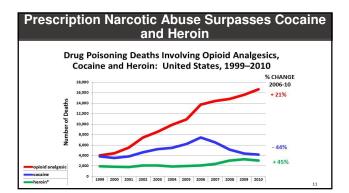








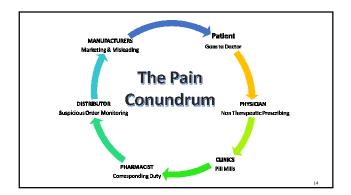
How Many People Do You Think Die Each Year Of Prescription Drug Overdoses?	• 100,000
How Many People Are Admitted To The ER for Prescription Drug Overdoses?	• 17,000 per year
Since 1999, The Amount Of Prescription Painkillers Prescribed And Sold In The U.S. Has Nearly.	• Quadrupled
<u>True or False:</u> The Amount Of Pain That Americans Are Reporting Has Quadrupled Since 1999?	FALSE - The amount of prescription painkillers prescribed has nearly quadrupled.
What Are The Most Widely Abused Drugs Today?	Cocaine, Heroin, Meth, Crack, Opioid Analgesics
Which Country In The World Consumes The Most Painkillers?	Sweden, France, Japan, United States, Holland
What is the cost of the problem?	The non-medical use Workplace costs Criminal justice costs \$5 billion to be defined as the cost of



Who is at fault for causing the problem?



Are Junkies or Accidental Addicts to Blame?



Who is at Risk? History of alcohol or substance abuse (personal or family) Co-existing mental illness or cognitive impairment

Drug Seeking Patients



- Patients should be honest
- Doctor must screen and inform
- Drug deprives patient of free will

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Prescription Opioid Abuse: A First Step to Heroin Use?

- Opioids have effects similar to heroin when taken in doses or in ways other than prescribed
- Nearly half of young people who inject heroin reported abusing prescription opioids before starting to use heroin



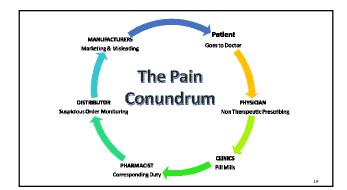
- Some individuals reported taking up heroin because it is cheaper and easier to obtain than prescription opioids
- Many report that crushing prescription opioid pills to snort or inject the powder provided their initiation into these methods of drug administration
- OxyContin earned the name "hillbilly heroin."

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Are Doctors Part Of The Problem?



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Two Types of Doctors

Criminals -

•Intent to deal drugs for profit





Negligent Doctors -

- •Could be an impaired physician
 •Has a drug or alcohol problem, mental illness, financial problems, marital problems.
- •Practices below the Standard of Care
- •Improper boundaries- unable to say NO
- •Truly naïve (few and far between)

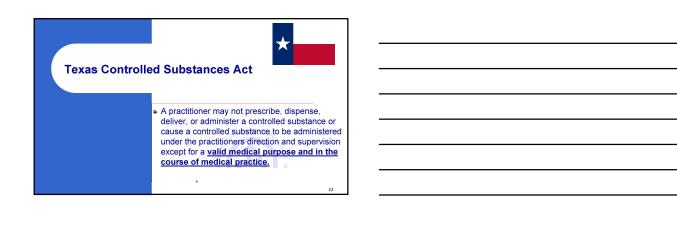
Chronic Intractable Pain Treatment Act - It is ILLEGAL to prescribe opioids for intractablepain without a legitimate medical purpose if knew or should have known patient not seeking for legitimate medical purpose.

Duty of a Physician

U.S. DEPARTMENT OF JUSTICE * DRUG ENFORCEMENT ADMINISTRATION

PART 1306 — PRESCRIPTIONS GENERAL INFORMATION §1306.04 Purpose of issue of prescription.

- •Must determine that a legitimate medical purpose exist
- •Must be acting in the "usual course of professional practice"
- •Must take reasonable measures to prevent diversion



Federal and State Laws – Common Theme





- A valid physician-patient relationship must exist.
- The prescription must be issued for a valid medical need.
- The prescription must be therapeutic for the patient's condition.
- The physician and the pharmacists have a corresponding responsibility to determine the prescription is valid.

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Administrative Regulations

NEWLY ADOPTED GUIDELINES...SECTION 170....

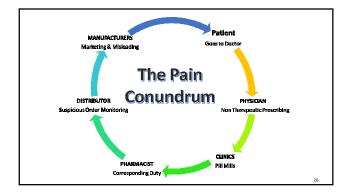
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Clinical Practice Guideline Management of Opioid Therapy for Chronic Pain

Clinical Guidelines

- Recommendation
- 1.1 Prior to initiating COT, clinicians should conduct a history, physical examination and appropriate testing, including an assessment of risk of substance abuse, misuse, or addiction.
- 1.2 Clinicians may consider a trial of COT as an option if CNCP is moderate or severe, pain is having an adverse impact on function or quality of life, and potential therapeutic benefits outweigh or are likely to outweigh potential harms.
- 1.3 A benefit-to-harm evaluation including a history, physical examination, and appropriate diagnostic testing, should be performed and documented prior to and on an ongoing basis during COT.

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Can You Spot the Pill Mill? Pill Mill Pill Mill

How Can You Tell The Difference Between A Pill Mill And A Legitimate Medical Clinic?



- Huge crowds of people waiting to see the doctor
- Cash only
- · Sketchy medical records
- Patients mostly seen by PA's, NP's or foreign medical graduates not licensed in U.S.
- · No medical equipment.
- No diagnostic work up
- Disproportionately high number of patients receiving opioids.
- High quantities of drugs prescribed. For example, 120 Lortab, 60 xanax, 60 soma.
- High quantities of known drugs of abuse prescribed.

THE LAW RELATING TO PILL MILL CLINICS

- Must review at least 33% of the patient files
- A physician with an unrestricted Texas medical license must physically be in the clinic at least 33 % of the clinic's operating hours.
- Must not have been disciplined for inappropriately prescribing, dispensing, administering, supplying or selling a controlled substance.
- The law only applies to clinics that issue prescriptions for opioids, benzodiazepines, barbiturates or carisoprodol monthly for at least 50% of their patients.
- Hospices, hospitals not included. Others exempt, such as surgeons who
 prescribe pain killer to probably 100% of their patients or oncologists.
- Suboxone not included.

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BUT, Is the law Being Enforced????



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PHARMACISTS



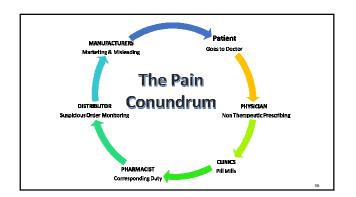
Federal Law

CFR 1306.04(a)

• The responsibility for the proper prescribing and dispensing of controlled substances is upon the prescribing practitioner, but a <u>corresponding responsibility rests with the pharmacist who fills the prescription.</u>



"Read Flags" Check List Taxas State Board of Pharmacy "Med Russ" Checkels for Pharmacy "Med Russ"



WHOLESALE DISTRIBUTORS

ANTI-DIVERSION SYSTEMS- SUSPICIOUS ORDER MONITORING PROGRAM

CODE OF FEDERAL REGULATIONS



Controlled Substances - 21 CFR 1301.74(b) The

registrant shall design and operate a system to disclose to the registrant suspicious orders of controlled substances. The registrant shall inform the Field Division Office of the Administration in his area of suspicious orders when discovered by the registrant. Suspicious orders include orders of unusual size, orders deviating substantially from a normal pattern, and orders of unusual frequency.

Suspicious Order Monitoring Program 5 Key Elements

- · Identifies orders of unusual size, orders deviating substantially from a normal pattern, and
- orders of unusual frequency Statistically based model Defensible SOM Model
- Determine legitimacy of existing and potential new customers (customers and customer's) customers) Appropriate Due Diligence and "Know Your Customer" Activities Dispensing Monitoring System
- Questionnaires
- Red Flags Appropriate Review and/or Investigations of Pended Orders
- Procedures to identify investigative process, process to clear orders, DEA reporting, closing accounts, etc. Clear, Comprehensive SOM SOPs
- Development of a culture of compliance with the regulatory requirements and respect for the danger of controlled substance abuse Management Support and Employee Training

DEA - Enforcement

 Cardinal Health – Civil Fine \$34 million for distributing more than 8 million units of hydrocodone



- Amerisource Bergan Accused of distribution 3.8 million doses of hydrocodone products to rogue internet pharmacies
- Masters Pharmaceuticals paid \$500,000 to settle charges

MANUFACTURERS

In Guilty Plea, OxyContin Maker to Pay \$600 Million



Printippont to corn left, Novead R. Udell, the top bayer for Fundue Pharma, Dr. Paul D. Goldenheim, th nector; and Michael Friedman, Fundue's president. In 2007, the company and three of its top executives pled guilty in federal court to criminal charges that they misled regulators, doctors and patients about the drug's risk of addiction and its potential to be abused.



The company paid \$600 million in fines and the President, CEO and General Counsel paid a combined \$34.5 million.

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Where is the FDA Coming From?	
The August of th	
Down how well and any IRAN count in the Section with the groups, who is considered in the Section of the Sectio	
(1) The state of t	
Marketing Practices May Encourage Diversion By Distributors	
Chargebacks- distributor pays full price, but gets a kickback when the drug is sold A typical manufacturer transfers hundreds of millions of chargeback payments annually.	
Additional fees to distributors for "detailing" a product on sales calls to customers	
Additional fees for increasing a manufacturer's market share within a designated geographic area or customer segment.	
Failure to Warn	

