Drugs And Society, Twelfth Edition
Transition Guide



**Updates Throughout:**

* New modern design
* Refreshed art program
* New End-of-Chapter material design with added Key Terms
* Updated statistics

**Chapter 1: Introduction to Drugs and Society**

* Updated information in Did You Know? Section
* New case response on the question “What do you think of the extent and the amount of drug use in our society?”
* Updates to Table 1.1
* New section on Bath Salts
* New Bath Salts photos
* updated material on Designer Drugs/Synthetic Drugs
* New Here and Now “Current Use of Spice/K2”
* Some updated content in Here and Now “Current Global Status of Illicit Drug Use in Selected Countries”
* Some updated statistics in “Drug Use: Statistics, Trends and Demographics”
* Updated Table 1.3
* Updated Table 1.4
* Updated Figures 1.2 and 1.3
* Updated Figure 1.5 and Figure 1.6
* Updated information on Criminal Justice Populations/Arrestees
* Updated Here and Now “Abuse on Licit and Illicit Drugs by the Elderly”
* Updated data in Figure 1.9

**Chapter 2: Explaining Drug use and Abuse**

* Updated information in section “The Origin and Nature of Addiction”
* New information on the section “Defining Addiction”
* New material from the National Alliance on Mental Illness (NAMI) and DSM-5
* New Here and Now, “How Not to Encourage Your Teen to Use Drugs”

**Chapter 3: Drug Use, Regulation, and the Law**

* Updated “Did you Know?” point
* Updated Here And Now “Drug Advertising: What’s in an Ad?”
* Updated information on drug making laws
* Updated statistical information on drug related arrests
* Updated information on U.S. financial data as it relates to drug control
* New data and statistics on Drug Courts

**Chapter 4: Homeostatic Systems and Drugs**

* No major updates

**Chapter 5: How and Why Drugs Work**

* No major updates

**Chapter 6: CNS Depressants: Sedative-Hypnotics**

* Updated usage statistics of Rohypnol
* Updated Table 6.1
* Updated material regarding new DSM-5 and patterns of abuse with CNS Depressants
* Updated Case in Point “Representative Patrick Kennedy Pleads for Help”
* Updated Table 6.3

**Chapter 7: Alcohol: Pharmacological Effects**

* New section on Alcohol and Cancer
* New information on Alcopops
* New Case In Point “Tragic Mix: College Culture and Alcohol”
* New Here and Now “The Epidemic of Underage Drinking”
* Updated statistics

**Chapter 8: Alcohol: Behavioral Effects**

* Updated statistics on alcohol consumption
* Updated statistics on underage alcohol use
* Updated Figure 8.3
* Updated information on the economic costs of alcohol abuse
* Updated information on alcohol consumption by culture
* Updated Figure 8.6
* New information in gender and collegiate alcohol use

**Chapter 9: Narcotics (Opioids)**

* Updated table 9.1
* Updated Table 9.3
* New Prescription for Abuse: What Makes People Vulnerable

**Chapter 10: Stimulants**

* Updated Did You Know Section? Which addresses bath salt or ivory wave
* Updated statistics on Amphetamines
* New Signs & Symptoms Box, “A Daughter’s Plea to a Meth Mother
* Updated Table 10.1
* New section: Bath Salts: A Potpourri of Potent Stimulants
* New table 10.2: National Rankings of Cocaine Consumption: 2012

 **Chapter 11: Tobacco**

* Updated tobacco statistics in Did You Know? Section
* Updated tobacco usage statistics
* Updated Here And Now: Taxing Cigarettes and Saving Lives
* New information on the tobacco control act
* Content updates on Nicotine Nasal Spray, Inhalers and Lozenges
* Updated Here and Now: Taxing Cigarettes and Saving Lives

**Chapter 12: Hallucinogens (Psychedelics)**

* Updated Did You Know? statement regarding Ketamine as an antidepressant
* Updated table 12.1: Trends in the Use of LSD and All Hallucinogens by 8th, 10th, and 12th graders

**Chapter 13: Marijuana**

* Updated data and statistics in the Did You Know? section
* Updated Here and Now: Legalizing Recreational and Medicinal Marijuana Use
* Updated and new content, Marijuana: History and Current Trends
* Updated marijuana usage data
* Updated table 13.1, Marijuana Use Reported by Americans During Their Lifetime, the Past Years, and the Past Month
* Updated Figures 13.2 & 13.3
* Updated Figure 13.4 which depicts marijuana trends in 8th, 10th, and 12th graders
* Updated information on marijuana use and driving performance
* Updated information on Amotivational Syndrome
* Updated Holding the Line on state legalization of marijuana
* Updated information on Muscle-Relaxant Effect of marijuana
* Updated Case in Point: Chronic Marijuana Use

 **Chapter 14: Inhalants**

* Updated information on the use of nitrites
* Updated information on adolescent and teenage use of inhalants
* Updated information on gender, race, socioeconomics, and abuse of inhalants

**Chapter 15: Over-the-Counter, Prescription and Herbal Drugs**

* Updated table 15.2, Composition of OTC Internal Analgesics
* Updated table 15.3 Composition of Common OTC Cold and Allergy Products
* Updated table 15.5 Composition of Common OTC Antitussives
* New Here and Now: Celebrity Death and Prescription Abuse
* Updated data on prescription drug abuse
* New section on prescription abuse and pregnancy
* New Here and Now: Do Not Flush! Do Not Pour!
* Updated table 15.6 The Top 25 Prescription Drugs by U.S. Sales: 2013 First Quarter
* New Case In Point: Pain Killer Addiction: A Game Changer
* Updated reference to DSM-5 and types of depression

**Chapter 16: Drug Use in Subcultures of Special Populations**

* New information on doping in sports
* Updated Point/Counterpoint: How the “Juice” Was and Is Flowing in Baseball
* Includes new reference to Lance Armstrong doping case
* New information on the abuse of anabolic steroids
* New information on patterns of steroid abuse
* Updated table 16.2: NCAA (National Collegiate Athletic Association) Banned Drug List
* Updated table 16.3: Extract from The 2013 List of Prohibited Substances and Methods
* Updated data in the patterns of drug use comparing females to males
* Updated table 16.4: Annual Percentage Use of Various Types of Drugs by Gender Among Respondents of Modal, Age 19-30
* New information on patterns of drug use in adolescent families
* Updated table 16.5: Drug Use Among 8th, 10th, and 12th graders
* New information on the current changes in teen drug use
* New information on gangs and drugs
* Updated information on drug use in college student subcultures
* Updated table 16.6 Annual Prevalence of Drug Use
* Updated table 16.7 Trends in Annual Use of Drugs Among College Students
* New information on the reasons for college students’ drug use
* New data on HIV and AIDS
* Updated Figure 16.4 and 16.5
* New section: Is This The Birth of Online Illicit Drug Purchasing?

**Chapter 17: Drug Abuse Prevention**

* New data on substance dependence or abuse
* New information on Comprehensive Prevention Programs for Drug Use and Abuse
	+ New information on Harm Reduction Model
	+ New information on School-Based Prevention Policies
* New section: Individual-Based Drug Prevention and Treatment: Harm Reduction Psychotherapy
* New Case In Point: A Departure from Drug Prevention and Treatment: A New Alternative – A Nontreatment Program for Alcohol and Drug Abuse
* New information on Information-only or Awareness Model
* New Table 17.3 Observed Drug Court Team Staffing Meetings at 20 Drug Court Sites
* Updated information on Drug Courts

**Chapter 18: Treating Drug Dependence**

* New Did You Know? bullets
* New Here And Now: Tools for Diagnosis
* New Figure 18.1 showing the percentage of patients who relapse
* New information on Drug Addiction Treatment in the United States
* New Here and Now: Insurance Coverage and Parity
* New Figure 18.2
* New information on outpatient treatment programs and behavioral therapies
* New Table 18.1: Behavioral Therapies Shown to be Effective in Addressing Substance Abuse
* New information on Disulfiram, Acamprosate, and Topiramate