

***Concepts of Chemical Dependency 11th edition
Doweiko Solutions Manual***

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Instructor Manual

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Chapter 1: Why Worry About Substance Misuse or Substance Use Disorders
(SUDs)?

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PURPOSE AND PERSPECTIVE OF THE CHAPTER

The purpose of this chapter is to give students an overview of the problem of Substance Use Disorders (SUDs). The chapter focuses on the direct and indirect impact of SUDs on society, including the economic impact. It also explains the scope of the problem of SUDs and discusses statistics on the use of various substances. Next, the chapter looks more extensively at the cost of chemical misuse and SUDs, using specific data on the cost of alcohol, tobacco, and other drug use. Finally, the chapter explores the lack of adequate preparation for healthcare workers dealing with people with substance use disorders and how more training is needed.

CHAPTER OBJECTIVES

The following objectives are addressed in this chapter:

- 1.1: Understand why substance misuse and SUDs are legitimate problems for society
- 1.2: Identify the scope of the problem of alcohol and drug misuse and SUDs
- 1.3: Understand the costs related to alcohol and drug misuse and SUDs
- 1.4: Describe those who encounter and treat individuals with SUDs
- 1.5: Comprehend the lack of education prevalent in those who encounter individuals with SUDs

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WHAT'S NEW IN THIS CHAPTER

The following elements are improvements in this chapter from the previous edition:

- New focus on the direct and indirect costs of SUDs on society.
- Updated statistics detailing the scope of SUDs worldwide.
- New attention on the lack of adequate training for the healthcare workers caring for those with SUDs and how more training is needed

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CHAPTER OUTLINE

The following outline organizes activities (including any existing discussion questions in PowerPoints or other supplements) and assessments by chapter (and therefore by topic), so that you can see how all the content relates to the topics covered in the text.

- I. SUDs as Unsuspected Influences on Society (01.03, PPT Slides 5-7)
 - a. Social and economic cost
 - b. Rise in healthcare cost
 - i. Influence on psychiatric hospital admissions
 - ii. Impact on all hospital admissions
 - c. Impact on interpersonal violence
- II. The Scope of the Problem of SUDs (01.01, PPT Slides 9-11)
 - a. Alcohol Use, Misuse, and Alcohol Use Disorder
 - i. Statistics on alcohol misuse
 - b. Estimates of the Problem of Opioid Misuse and Opioid Use Disorder
 - c. Estimates of the Problem of Stimulant Misuse and Stimulant Use Disorder
 - d. Estimates of the Problem of Cocaine Misuse and Cocaine Use Disorder
 - e. Estimates of the Problem of Cannabis Use, Misuse, and Cannabis Use Disorder
 - f. Estimates of the Problem of Hallucinogen Misuse
 - g. Estimates of the Problem of Tobacco Use
- III. The Cost of Chemical Misuse and SUDs (01.03, PPT Slides 13-15)
 - a. The Cost of Alcohol Use/Misuse/AUD
 - i. Impact on healthcare
 - ii. Impact on motor vehicle accidents
 - iii. Statistics on alcohol misuse
 - b. The Cost of Tobacco Use Disorders
 - i. Impact on medical conditions
 - ii. Impact on healthcare costs
 - iii. Statistics related to legal use
 - c. The Cost of SUDs
 - i. Economic cost
 1. Job loss
 2. Law enforcement costs
 3. Healthcare costs
- IV. Who Treats Persons With an SUD? (01.04, PPT Slides 17-19)
 - a. Healthcare workers
 - b. Psychologists
 - c. Marriage and family therapists
 - d. More training is needed
- V. Designer Drugs (01.02, PPT Slides 21-22)
 - a. Rise of designer drugs
 - b. Statistics on creation of designer drugs
 - c. Impact of designer drugs
- VI. Chapter Summary

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ADDITIONAL RESOURCES

INTERNET RESOURCES

- Trends in Healthcare Spending article from the American Medical Association (01.03)
 - <https://www.ama-assn.org/about/research/trends-health-care-spending>
- Synthetic Opioid Overdose Data article from the Centers for Disease Control and Prevention website (01.02)
 - <https://www.cdc.gov/drugoverdose/deaths/synthetic/index.html>
- Resource Document on Education and Training for Substance Use Disorders from the American Psychiatric Association (01.05)
 - <https://www.psychiatry.org/getattachment/d613c2ab-4700-44f8-be92-be8744247945/Resource-Document-2020-SUD-Education-Training.pdf>

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