

Author Contribution

Preface

Chapter 1. Overview of Substance Use Disorders

Chapter 2. General Approach to Patients with Multi-substance Use Disorders

Chapter 3. The Neurobiology of Addiction and Principles of Pharmacology

Chapter 4. Laboratory Testing

Chapter 5. Alcohol and Co-Occurring Substance Use

Chapter 6. Stimulants and Co-Occurring Substance Use

Chapter 7. Opioids and Co-Occurring Substance

Chapter 8. Trinity Combinations

Chapter 9. Novel Psychoactive Substances

Chapter 10. Co-Occurring and Substance Use Disorders

Chapter 11. HIV and Substance Use Disorders

Chapter 12. Substance Use Disorders in Pregnancy

Chapter 13. Adolescents With Substance Use Disorders

Chapter 14. Substance Use Disorders in the LGBTQ Population

Chapter 15. Pain and Substance Abuse Disorders

Conclusion