

Scheduled for Release: Summer 2014

UPPERS, DOWNERS, ALL AROUNDERS ~ 8TH EDITION

In addition to hundreds of new photographs, illustrations and updated graphs this edition will contain updates of almost all the statistics and data in each chapter with an emphasis on trends. Information contained in the DMS-5 is considered throughout this edition, as well as new information collected from journals and publications released over the past 3 years. .

Chapter 1

History & Classification.

Featured are new drugs, techniques, discoveries, and trends such as C-boom, krokodil, synthetic methamphetamine, synthetic marijuana, sizzurp, marijuana dabs, marijuana legalization, and pain control with opioids.

Chapter 2

The Neurochemistry & Physiology of Addiction

The latest theories on addiction and neurochemistry are examined, particularly epigenetics (environmentally caused genetic switch changes), allostasis (influence of abnormal balance on the development of addiction), and the survival circuit including the newly posited stay-stopped switch.

Chapter 3

Uppers

Current trends in stimulants including oxidado, a new/old intermediate form of cocaine; bath salts; the designer stimulants; the implications outlined in the 2014 Surgeon's Report on cigarettes and smoking and the growth of electronic cigarettes.

Chapter 4

Downers, Opiates/Opioids & Sedative-Hypnotics

An exploration of an important new paradigm for pain control and opioid overuse that could shed light on ways to change the way pain is treated.

Chapter 5

Downers, Alcohol

Covering the societal and personal consequences of use, as well as an expanded section addressing impaired driving and alcohol related violence.

Chapter 6

All Arounders

The legalization of recreational and medical marijuana is changing society's attitude towards drug use and the war on drugs. Synthetic marijuana and new drug-use techniques such as dabbing make marijuana a more potent and possibly more problematical drug.

Chapter 7

Other Drugs, Other Addictions

Vaping of various liquids has been added to the list of inhalants. Performance enhancing drugs that are hard to detect have taken center stage in recent years with star athletes Alex Rodruquiz and Lance Armstrong exposed as PED users. Gambling, eating disorders and addictions to electronic devices are covered in depth.

Chapter 8

Drug Use & Prevention ~ From Cradle to Grave

Prevention efforts to curb tobacco and alcohol abuse have accelerated and are becoming more acceptable and now that marijuana has achieved legal status, the strategies must address a new reality.

Chapter 9

Treatment

Trauma informed care and trauma focused care are keys to unlocking a client's trauma history and allowing them to move forward towards recovery. An important new approach to pain management is presented.

Chapter 10

Mental Health & Drugs

The differences between the mental health treatment community and the drug abuse treatment community are simplified and updated. Changes in current psych drug use and availability is examined and protocols are presented on ways to get patient feedback in order to adjust their medications.

An electronic version of the new edition will be available for your review early this summer. We will notify you via email so please make sure we have your current email address