

Exam 1 Review Summer I 2010

The test is 70 questions and is all multiple choice. This review is mostly exhaustive, but you will likely come across simple stuff on the test that may not have been mentioned on this review. This is a guide to the most important things, not everything.

Chapter 1

What is a drug?

What is a psychoactive drug?

Federal Drug Schedule

Behavioral Effects Classification

The section in your book on “The Drug Experience”

The movie on drug classification (how they classified the drugs on their list).

Chapter 2

The “coming on the scene” slide (Order more so than dates)

Pure Food and Drug Act

Harrison Narcotics Act

Marijuana Tax Act

18th and 21st Amendments

Controlled Substances Act

The Spectrum of Use (Some of this material is in Chapter 1)

Abuse and Dependence criteria

The Public Health Model

Do not worry about the numbers we presented in class or in the book.

Chapter 3

Everything about the neuron and neurotransmission

Neurotransmitters discussed in class

The limbic system, hypothalamus, frontal lobes, and mesolimbic dopamine pathway

Do a good “once-over” on everything else

Chapter 4/5

Honestly, everything in Chapter 4 important.

Do not worry about the “New Drug Development” in Chapter 5, or the behavioral pharmacology section,

Familiarize yourself with the different types of tolerance in the book (acute, protracted, etc.) as well as biological, psychological and social factors discussed in the book (think about the material in this part of Chapter 5 from the perspective of the public health model).