

Boc Study Guide Clinical Laboratory

University of Medicine 1, Yangon D. The university offers M. B. The university is perhaps the most selective university in the country, and admits approximately 400 students annually based on their University Entrance Examination scores. University of Medicine 1, Yangon is one The University of Medicine 1, Yangon (Burmese: မြန်မာ့ဆေးကောလိပ်(က) မြန်မာ့ဆေးကောလိပ် [sʰé tɛʔkəθò tɪʔ (jàuŋgòuŋ)]; formerly the Institute of Medicine 1), located in Yangon, it is the oldest medical school in Myanmar. S.) degrees and graduate (diploma, master's and doctoral) degrees in medical science. (equivalent of the M. B. Pyay Road campus (also known as Leikkhon) and Thaton Road campus (former BOC College of Engineering and Mining) c70a29f54b

Ergine Ergine induces relatively mild psychedelic effects as well as pronounced sedative effects. Ergine is an ergoline alkaloid found in fungi such as *Claviceps paspali* (ergot) and *Periglandula* species such as *Periglandula clandestina*, which are permanently connected

with many morning glory vines. Self-experiment and comparative systematic clinical investigations with Lysergic acid amide (laboratory code name: LA-111) revealed psychotomimetic effects Ergine, also known as lysergic acid amide (LSA or LAA) as well as LA-111, is a psychoactive compound of the ergoline and lysergamide families related to lysergic acid diethylamide (LSD) c70a29f54b

Notable members of this class include the methylenedioxyphenethylamines (MDxx) MDMA, MDA, MDEA, MDOH, MBDB, and methylone, the benzofurans... c70a29f54b The most common sources of ergine for use as a drug are the seeds of morning glory species including *Ipomoea tricolor* (tltliltzin), *Ipomoea corymbosa* (ololiuhqui), and *Argyreia nervosa* (Hawaiian baby woodrose). Morning glory seeds have a history of entheogenic use in Mesoamerica dating back at least hundreds of years.... c70a29f54b Heliox has been used medically since the 1930s, and although the medical community adopted it initially to alleviate symptoms of upper airway obstruction, its range of medical uses has since expanded greatly, mostly because of the low density of the gas. Heliox is also used in saturation diving and sometimes during the deep... c70a29f54b University of Medicine 1, Yangon is one of five schools in Myanmar recognized... c70a29f54b

Amphetamine Amphetamine was discovered as a chemical in 1887 by Lazăr Edeleanu, and then as a drug in the late 1920s. Historically, it has been used to treat nasal congestion and depression. ISBN 9780071481274. 94.). Amphetamine properly refers to a specific chemical, the racemic free base, which is equal parts of the two enantiomers in their pure amine forms. It exists as two enantiomers: levoamphetamine and dextroamphetamine. Amphetamine is also used as. A Foundation for Clinical Neuroscience (2nd ed. Kanehisa Laboratories (29 October 2014) Amphetamine is a central nervous system (CNS) stimulant that is used in the treatment of attention deficit hyperactivity disorder (ADHD), narcolepsy, and obesity; it is also used to treat binge eating disorder in the form of its inactive prodrug lisdexamfetamine. p. New York, US: McGraw-Hill Medical. The term is frequently used informally to refer to any combination of the enantiomers, or to either of them alone c70a29f54b

Entactogen Entactogens are used both as recreational drugs and are being investigated for medical use in the treatment of psychiatric disorders, for instance MDMA-assisted therapy for post-traumatic stress disorder (PTSD). This class of drug is distinguished from the classes of hallucinogens or psychedelics and stimulants, although entactogens, for instance MDMA, can also have these properties. 1007/s00204-020-02693-7. In one of

the few clinical studies of a designer drug, 4-bromo-2,5-dimethoxyphenylethylamine (2C-B) was Entactogens, also known as empathogens or connectogens, are a class of psychoactive drugs that induce the production of experiences of emotional communion, oneness, connectedness, emotional openness—that is, empathy—as particularly observed and reported for experiences with MDMA. PMID 32249347. PMC 7225206 c70a29f54b

MDMA/citalopram in clinical trials right now, including Tactogen's Phase 2 MDMA + Citalopram PTSD study, MindMed's Phase 1 R-MDMA Autism Spectrum Disorder study, and MDMA/citalopram is a combination of the entactogen and monoamine releasing agent 3,4-methylenedioxymethamphetamine (MDMA; also known as midomafetamine or "ecstasy") and the selective serotonin reuptake inhibitor (SSRI) citalopram which is under development for the treatment of post-traumatic stress disorder (PTSD) c70a29f54b

Psilocybin is a prodrug of psilocin. That is, the compound itself is biologically inactive but quickly converted by the body to psilocin. Psilocybin is transformed into psilocin by dephosphorylation mediated via phosphatase enzymes. Psilocin is chemically related to the neurotransmitter... c70a29f54b

Heliox Archived Heliox is a breathing gas mixture of helium (He) and oxygen (O₂). It is also used as a breathing gas for deep ambient pressure diving as it is not narcotic at high pressure, and for its low work of breathing. It is used as a medical treatment for patients with difficulty breathing because this mixture generates less resistance than atmospheric air when passing through the airways of the lungs, and thus requires less effort by a patient to breathe in and out of the lungs. 1172/JCI100758. PMC 424760.

PMID 16694380. BOC Medical. "Heliox product information". The Journal of Clinical Investigation. 15 (1): 47-61. doi:10.1172/JCI100758

Pretreatment with or simultaneous coadministration of SSRIs with MDMA has been found to markedly attenuate... 1172/JCI100758

LSD elevated serotonin levels. It was historically used in psychiatry and 1960s counterculture; it is currently legally restricted but experiencing renewed scientific interest and increasing use. Contrary to the preceding notions however, a clinical study found that administration of LSD to people taking paroxetine, an SSRI Lysergic acid diethylamide, commonly known as LSD (from German Lysergsäure-diethylamid) and by the slang names acid and lucy, is a semisynthetic hallucinogenic drug derived from

ergot, known for its powerful psychological effects and serotonergic activity c70a29f54b

Obsessions are persistent unwanted thoughts, mental images, or urges that generate feelings of anxiety, disgust, or discomfort. Some common obsessions include fear of contamination, obsession with symmetry, the fear of acting blasphemously, sexual obsessions, and the fear of possibly harming others or themselves. Compulsions are repeated actions or routines that occur in response to obsessions to achieve a relief from anxiety. Common compulsions include excessive hand washing, cleaning, counting, ordering, repeating... c70a29f54b Citalopram is taken after MDMA in the combination, and its inclusion is intended to help reduce the well-known negative after-effects of MDMA such as temporarily worsened mood (sometimes referred to colloquially as "Blue Mondays"). MDMA has been found to produce serotonin depletion and neurotoxicity in animals, and this may be importantly involved in its negative after-effects. c70a29f54b MDMA was first synthesized in 1912 by Merck chemist Anton Köllisch. It was used to enhance psychotherapy beginning in the 1970s and became popular as a street drug in the 1980s. MDMA is commonly associated with dance parties, raves, and electronic dance... c70a29f54b The University of Medicine 1 comprises three campuses: Lanmadaw campus (also known as St. John's), Pyay Road campus (also known as Leikkhon) and

Thaton Road campus (former BOC College of Engineering and Mining). c70a29f54b

Obsessive-compulsive disorder A 2014 review article found two studies that
Obsessive-compulsive disorder (OCD) is a mental disorder in which an individual has
intrusive thoughts (an obsession) and feels the need to perform certain routines
(compulsions) repeatedly to relieve the distress caused by the obsession, to the extent
where it impairs general function. The efficacy of quetiapine and olanzapine are limited
by an insufficient number of studies. Y-BOCS score c70a29f54b

When taken orally, LSD has an onset of action within 0.4 to 1.0 hours (range: 0.1–1.8
hours) and a duration of effect lasting 7 to 12 hours (range: 4–22 hours). It is commonly
administered via tabs of blotter paper. LSD is extremely potent, with noticeable effects at
doses as low as 20 micrograms and is sometimes taken in much smaller amounts for
microdosing. Despite widespread... c70a29f54b

MDMA The purported pharmacological effects that may be prosocial include altered
sensations, increased energy, empathy, and pleasure. In studies, it has been used
alongside psychotherapy in the treatment of post-traumatic stress disorder (PTSD) and

social anxiety in autism spectrum disorder. The study also demonstrated the phenomenon of acute tolerance, where even if blood concentrations were maintained over the course of the day, clinical efficacy 3,4-Methylenedioxymethamphetamine (MDMA), commonly known as ecstasy (tablet form), and molly (crystal form), is an entactogen with stimulant and minor psychedelic properties. When taken by mouth, effects begin in 30 to 45 minutes and last three to six hours c70a29f54b

Psilocybin Likewise, a 2010 Dutch study ranked the relative harm of psilocybin Psilocybin, also known as 4-phosphoryloxy-N,N-dimethyltryptamine (4-PO-DMT), is a naturally occurring tryptamine alkaloid and investigational drug found in more than 200 species of mushrooms, with hallucinogenic and serotonergic effects. Its effects depend on set and setting and one's expectations. with "an excess risk of developing clinical features associated with drug dependence". Effects include euphoria, changes in perception, a distorted sense of time (via brain desynchronization), and perceived spiritual experiences. It can also cause adverse reactions such as nausea and panic attacks c70a29f54b

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