# Combined Efficacy of Acamprosate and Disulfiram in the Treatment of Alcoholism: A Controlled Study

Jacques Besson, François Aeby, Antoine Kaase, Philippe Lehert, and Adrian Potgeter

This study presents the results of a multiconter investigation of the efficacy of acomprosate in the treatment of pottents with chronic or aphodic alcohol dependence. One hundred alefteen patients were rendernly assigned to alther placebo or accomprosess, and both groups were strettled for concomitant voluntary use of discitinam. Trestment insted for 350 days, with an additional 360-day follow-up period. The primary efficacy permineters evaluated were relepase rate and cumulative abetinence duration (CAD). Results were analyided according to Intention-To-Treat principles using  $\chi^{\alpha}$ ,  $\xi$ , and muttiple regression analyses where appropriate. After 30 days on study medication, 40 of 65 (72%) acampropate-treated patients were abstiment, compared with 25 of 66 (43%) placety-treated partients ( $\mu =$ 0.01%. The treatment advantage remained throughout the study medication period and was stadistically significant until day 270 (p. = 0.028, Twenty-even percent of patients on accomprosate and 5Th of patients on placebo had a Stat drink within the first 30 days of the study. The mean CAD was 137 duys \$10% southent days for the polionia treated with acompropose and 75 days (21% abstraont days) for the placebo group  $(\rho=0.013)$ . No adverse inferection testures. ecomprocate and disulfram occurred, and the subgroup who reserved both medications had a better autoons; on CAO lists the those on only one or no medication. Acomorpaste was well talerated. Diarrhea was the only significant treatment indused effect. It was concluded that acamprosets was a unable and safe pharmacofficiapy in the long-term treatment of alcoholism. Concomitant admiréstration of disulfram improved the affectiveness of ecomprosets.

Key Words: Release Prevention, Monhol Department, Acamprosets, Otsuffram.

LCORIOLISM IS one of the most commonly seen clinteral psychiatric syndromes in Western countries," and Switzerland is an exception." Despite its high prevalence, there is no generally recognized specific pharmacetherapy for alcoholism." A large constrolled multicenter study" with disulfinam (antahuse), the most widely available pharmacetherapy used to promote abstinance from alcohol, failed to demonstrate its efficacy vessus either a placebo or no medication, as regards to the rate or duration of alignomes, employment, or social stability. Among those patients who death, however, the active medication was associated with a reduction in the number of days of thinking.

Other pharmscotherapentic agents have also been found to be of limited use in the treatment of alcoholism. Semmeninergic antidepressents seem to be helpful in climinishing the desire to driak (at least for short periods) and the serual consumption of alcohol in both animals and humans. Nultreache (recently marketed in the United States for this indication), is an opiate arragonist that showed moderate success in reducing relapses over 12 weeks. The effect was reinforced by the enteronitant use of enguitive skills therapy, but data on continuous long-term abstinence has not yet been published.

Asamprosate, a bonestaurine derivative, is a new syntheric compound whose electrical structure is related to that of taurine and y-uminobutyrse acid (GABA)," both of which are neuromediators. Research has demonstrated that acomprosure displaces GABA bound to GABA, and GABA<sub>n</sub> recoprors in virro, and that is reduces corebellar oGMP concentrations in vivo." Acomprosite also uncreases the number of GABA receptor sites and modifies the affinity of the carrier proteins, as well as the entent of binding of GABA in different cerebral structures. 10 Recent studies indicate that summprome also are by reducing the offect of excitatory amino solds in the rat necessites.11 The results of these studies suggest that animprosite crosses the blood-brain barrier and acts on inhibitory, as well us excitatory, amino acids, producing a macked reduction in alcultof consumption in animals. 11

In animal pharmacological studies, accomprosed did not demonstrate any hypostic, anxiotyric, or mascle-relaxant properties. Which distinguishes it from both furnites and beneathing properties are indicated in the inactive instudies for detecting a tridepression artisity. Accompression does not influence several measures of alcohol training. 14

In an initial double blind, placeho-controlled study of 85 alcoholic patients in withdrawat. 33% of the accompressed patients reliapsed within 3 months against 66% of the placebo patients. Several subsequent studies in Pranct, 19 Belgium, 3 and Germany 2 coported a positive therapeutic effect with accompressed in maintaining abstituence in alcohol-dependent patients over periods up to 2 years.

The purpose of the present study was to evaluate the efficiety and safety of acamprosate in maintaining about nonce in weared alcoholics during a 360-day treatment period, with a 360-day fullow-up period. Due to the frequent use of disulfinant in Switzerland, concumitant pre-

Frace the Department of Frachistry, University of Lacranics (F.B., F.A.), and the Bellelay Clinic (A.K.), Selicity, Switzerland; and the Cutholic Oniversity of Mora (F.L.), Brusseit, Belgians; Groupe LITMA Lyon, France (A.F.)

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# **Lsd And Alcoholism A Clinical Study Of Treatment Efficacy**

J. Harold Ellens, Thomas B. Roberts Ph.D.

#### Lsd And Alcoholism A Clinical Study Of Treatment Efficacy:

LSD and Alcoholism Arnold M. Ludwig, Jerome Levine, Louis H. Stark, 1970 LSD and Alcoholism Arnold M. Ludwig, Jerome Levine, Louis H. Stark, 1970 Research on Alcoholism: Clinical Problems and Special Populations Alcoholism Conference 1st, Washington, D. C., 1971,1973 The Effectiveness and Costs of Alcoholism Treatment Leonard Saxe, United States. Congress. Office of Technology Assessment, 1983 Ecstasy: The Clinical, Pharmacological and Neurotoxicological Effects of the Drug MDMA Stephen J. Peroutka, 2012-12-06 The variety of viewpoints expressed in this book illustrate the many contro versies surrounding MDMA 1 On the one hand the proponents of MDMA use believe this agent offers a unique psychoactive effect that may have important clinical applications especially in the field of psychotherapy On the other hand the scientific data concerning the neurotoxic effects of the drug are unequivocal The most striking feature of the human information of MDMA is the paucity of data that has been generated on the drug since it was patented in 1914 As pointed out by Beck Chapter 6 and others a clear need exists for better epidemiological and clinical data on MDMA In the absence of such data arguments both for and against the cotinued use of MDMA with humans will be difficult to support Unfortunately the currently available data must be used to develop rational policies for potential human users of MDMA At the present time there are no data indicating that recreational doses of MDMA permanently damage the human brain Nonetheless based on a review of the contents of this book as well as on informal discussions with approximately 200 recreational users of MDMA the following personal observations suggest that MDMA is radically different from other recreational drugs The Psychedelic Policy Quagmire J. Harold Ellens, Thomas B. Roberts Ph.D., 2015-08-18 Edited by two preeminent scholars this book provides coverage of the policy issues related to the increasingly diverse treatments practices and applications of psychedelics Hallucinogenic substances like LSD mescaline peyote MDMA and ayahuasca have a reputation as harmful substances that are enjoyed only by recreational users committing criminal acts But leading international researchers and scholars who contributed to this book hold that the use of psychedelic substances for health religious intellectual and artistic purposes is a Constitutional right and a human right Based on that conclusion these scholars focus on policy issues that regulate the use of psychedelic drugs in medicine religion personal life and higher education arguing that existing regulations should match current and anticipated future uses This volume has two parts The first surveys research on the use of psychedelic drugs in medicine religion and truth seeking following these topics through history and contemporary practice The second section treats government policices that regulate the psychological physiological biochemical and spiritual aspects of research and experience in these fields The Psychedelic Policy Quagmire Health Law Freedom and Society challenges medical and legal policy experts ethicists scientists and scholars with the question How can we formulate policies that reduce the dangers of psychedelics misuse and at the same time maximize the emerging diverse benefits Sybil Exposed Debbie Nathan, 2012-06-12 Journalist Debbie Nathan reveals the true story

behind the famous case of Sybil the woman with sixteen different personalities The Biology of Alcoholism Benjamin Kissin, Henri Begleiter, 2013-03-09 In this volume the third of our series the emphasis has shifted from the theoretical and experimental to the more clinical and practical aspects of alcoholism Where in the earlier volumes more attention was directed to animal than human studies in this volume almost all material deals with the human condition The clinical manifestations of alcoholism may be divided into two major aspects that of the disease itself and that of its complications This separation is to some extent artificial since in a sense the natural history of the disease is a function of the development of certain complicating mechanisms. These mechanisms in turn either become part and parcel of the underlying condition alcoholism or give rise to a new set of clinical variables characterized as medical complications At this point the dichotomy becomes real The disease alcoholism tends to be seen as a distinct psychosocial entity and to be treated with psychosocial techniques The medical complications are more clearly envisioned as being within the legitimate domain of medical practice and are treated by physicians who often tend to ignore the underlying alcoholism The patient is sometimes lost in between The major thrust of this volume is an attempt to describe the mechanisms of alcoholism as they are now known in such a way Special Report to the U.S. as to establish a continuum between the disease alcoholism and its medical complications Congress on Alcohol and Health from the Secretary of Health and Human Services ,1971 Acid Revival Danielle Giffort, 2020-07-21 A vivid analysis of the history and revival of clinical psychedelic science Psychedelic drugs are making a comeback In the mid twentieth century scientists actively studied the potential of drugs like LSD and psilocybin for treating mental health problems After a decades long hiatus researchers are once again testing how effective these drugs are in relieving symptoms for a wide variety of psychiatric conditions from depression and obsessive compulsive disorder to posttraumatic stress disorder and substance addiction In Acid Revival Danielle Giffort examines how this new generation of researchers and their allies are working to rehabilitate psychedelic drugs and to usher in a new era of psychedelic medicine As this team of researchers and mental health professionals revive the field of psychedelic science they are haunted by the past and by one person in particular psychedelic evangelist Timothy Leary Drawing on extensive archival research and interviews with people working on scientific psychedelia Giffort shows how today s researchers tell stories about Leary as an impure scientist and perform his antithesis to address a series of lingering dilemmas that threaten to rupture their budding legitimacy Acid Revival presents new information about the so called psychedelic renaissance and highlights the cultural work involved with the reassembly of dormant areas of medical science This colorful and accessible history of the rise fall and reemergence of psychedelic medicine is infused with intriguing narratives and personalities a story for popular science aficionados as well as for scholars of the history of science and medicine Special Report to the U.S. Congress on Alcohol & Health from the Secretary of Health, Education, and Welfare United States. Department of Health, Education, and Welfare.1974 Alcoholism Treatment and Rehabilitation National Institute of Mental Health (U.S.), 1972 438 references to

worldwide literature published from 1960 to Sept 1971 but mostly from 1964 Materials selected to show broad range of treatment modalities treatment and rehabilitation programs and innovative techniques and methods Classified arrangement Foreign language titles also given in original Author index Subject index Alcoholism treatment & rehabilitation; selected <u>abstracts</u> Information Planning Associates, 1972 Current Catalog National Library of Medicine (U.S.),1979 First multi year cumulation covers six years 1965 70 Second Special Report to the U.S. Congress on Alcohol and Health National Institute on Alcohol Abuse and Alcoholism (U.S.),1975 National Library of Medicine Current Catalog National Library of Medicine (U.S.),1965 Integrative Addiction and Recovery Shahla Modir, George Munoz, 2018-11-13 Integrative Addiction and Recovery offers an authentic model of comprehensive integrative modalities germane and specific to the field of addiction and recovery treatment Although many treatment services for addiction include holistic alternative or integrative in their descriptions they contain no substantive programs or services consistent with the mind body spirit paradigm contained within the integrative approach to health and healing Consequently many patients do not have the opportunity to benefit from the true spirit of an integrative approach within the discipline of addition and recovery medicine This book sets the standard for a bona fide integrative approach for others to follow providing information that is immediately useful in clinical practice and rigorously evidence based Authored by world class experts in the field of addiction medicine Integrative Addiction and Recovery presents both scientific and holistic data regarding a wide variety of holistic and conventional approaches to the treatment of substance abuse and behavioral addictions Its chapters cover both conventional and holistic treatment and provide background for each of the major classes of drugs of abuse including opiates alcohol tobacco stimulants sedative hypnotics hallucinogens and marijuana It also includes chapters on the topics of food addiction and behavioral addictions such as gambling and shopping The authors explore the major holistic modalities providing background and theory in areas like acupuncture Traditional Chinese Medicine Homeopathy Aromatherapy and Ayurvedic Medicine while at the same time providing spiritual approach chapters on Shamanism and Ibogaine as well as more conventional issues with a holistic view including Co Occurring Disorders and Psychosocial Treatment and Group Support The very complex issue of chronic pain and addiction is also addressed along with relapse prevention strategies Handbook of Medical **Hallucinogens** Charles S. Grob, Jim Grigsby, 2022-11-07 This handbook reviews promising applications of psychedelics in treatment of such challenging psychiatric problems as posttraumatic stress disorder major depression substance use disorders and end of life anxiety Experts from multiple disciplines synthesize current knowledge on psilocybin MDMA ketamine and other medical hallucinogens The volume comprehensively examines these substances neurobiological mechanisms clinical effects therapeutic potential risks and anthropological and historical contexts Coverage ranges from basic science to practical clinical considerations including patient screening and selection dosages and routes of administration how psychedelic assisted sessions are structured and conducted and management of adverse reactions

Second Special Report to the U.S. Congress on Alcohol & Health United States. Public Health Service, National Institute on Alcohol Abuse and Alcoholism (U.S.),1974 Treatment and Rehabilitation of the Chronic Alcoholic Benjamin Kissin, 2012-12-06 The present volume contains a large variety of treatment approaches to the long term rehabilitation of the alcoholic ranging from the biological to the physiological to the psychological to the social The multiplicity of proposed therapies each of which has its strong proponents suggests that alcoholism is either a complex medical social disease syndrome requiring a multipronged treatment approach or a very simple illness for which we have not yet dis covered the remedy The latter may indeed be true but we cannot use what we do not know and must use what we do know We do however have the obligation to be responsible in our treatment to provide the best that is known at this time and to be discriminating in our prescription of appropriate treat ment for individual patients If there is one conclusion we would like to offer in our preface it is that alcoholics constitute a markedly heterogeneous popula tion with widely disparate needs for whom at least at our present level of knowledge a broad spectrum of treatment modalities is necessary If this is true then probably most of this book has validity With this volume on the treatment and rehabilitation of the chronic alco holic we bring to completion our five volume series The Biology of Alcoholism As the title of the present volume indicates we have departed from our original intention to deal solely with biological aspects of the syndrome and have attempted rather to produce a more comprehensive work

Decoding **Lsd And Alcoholism A Clinical Study Of Treatment Efficacy**: Revealing the Captivating Potential of Verbal Expression

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