

**ALCOHOL, TOBACCO AND OTHER DRUGS:
INVENTORY OF MAJOR RESEARCH CENTRES IN EUROPE**

compiled by the
Alcohol, Drugs, Tobacco unit
World Health Organization Regional Office for Europe



1995

**World Health Organization
Regional Office for Europe
Copenhagen**

TARGET 17**TOBACCO, ALCOHOL AND PSYCHOACTIVE DRUGS**

By the year 2000, the health-damaging consumption of dependence-producing substances such as alcohol, tobacco and psychoactive drugs should have been significantly reduced in all Member States.

Abstract

This document is a first effort at mapping the addiction research capacity in the European Region. It has been prepared within the framework of the programme of activities of the Regional Office of the World Health Organization with the principal aim of facilitating the coordination of addiction research in Europe.

Keywords

ACADEMIES AND INSTITUTES
DIRECTORIES
ALCOHOLISM – prevention and control
SMOKING – prevention and control
SUBSTANCE ABUSE – prevention and control
EUROPE

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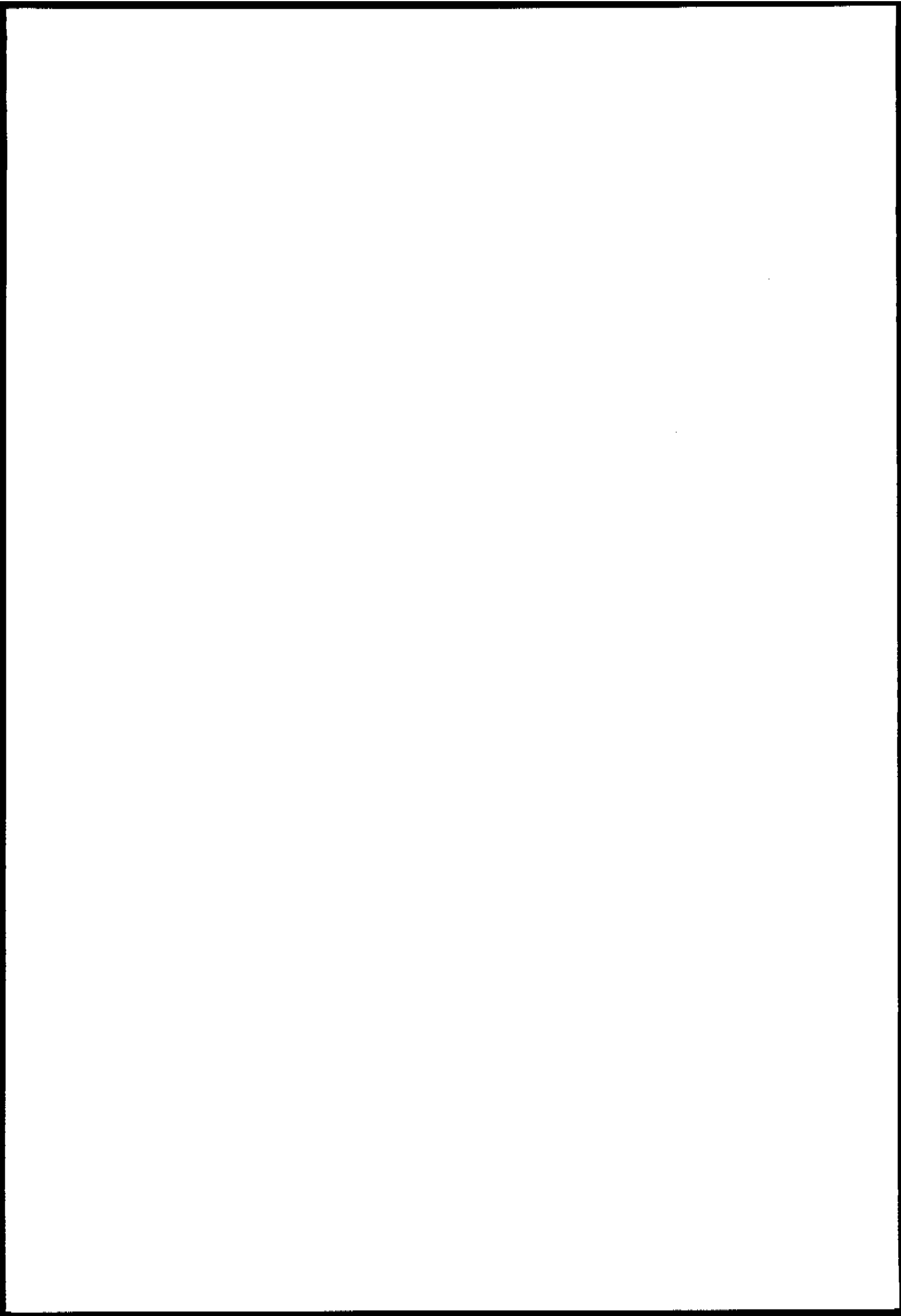
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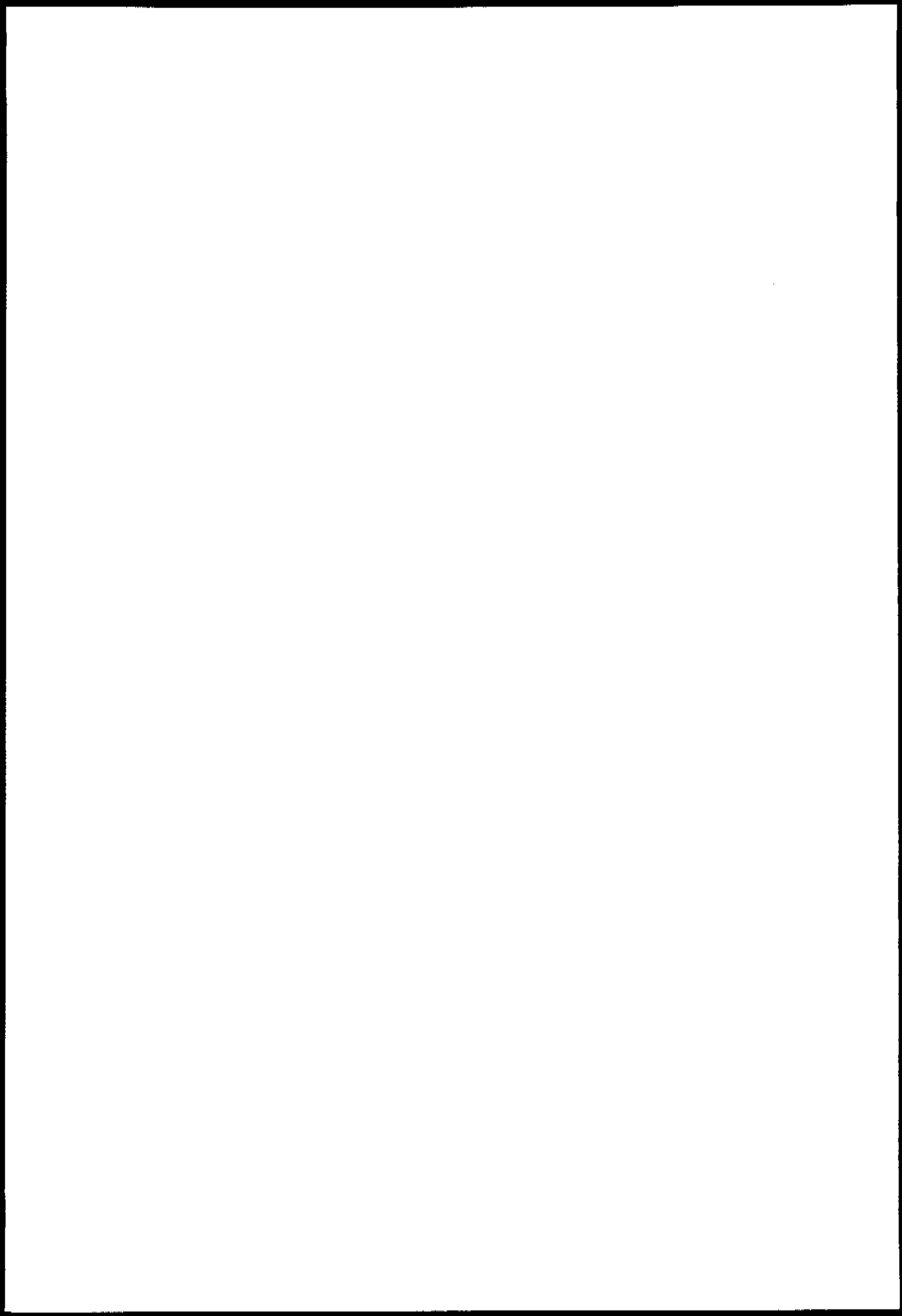
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Introduction

Over the last decade there has been a significant expansion of addiction research in most of the western European countries. Driven by political interest in drug abuse, more and more funds have become available for research. In some cases this increased interest in drugs has led to more research into alcohol as well. Various mechanisms for coordinating the research have been developed, e.g. national research directories and research conferences. Several initiatives have also been taken to bring about more communication and opportunities for coordination at an international level, e.g. the Kettil Bruun Society and the epidemiology section of the Pompidou Group. In the eastern part of the Region, funding of research in general has become more and more problematic over the last few years and the volume of addiction research is dwindling. It is becoming increasingly important to support the remaining research capacity there and to create opportunities for communication with research institutes in the more affluent parts of the region.

The data for this directory have been gathered by various means. Many of the names and addresses were available from the files of the alcohol, drugs and tobacco unit of the Regional Office. Others have been added through approaching key persons in the various countries. Dr Richard Hartnoll, Scientist, Institut Municipal d'Investigacio Medica (IMIM), Barcelona, has assisted in the development of the format and the actual data collection from most of the institutes mentioned.

It is practically impossible to present a complete picture of all the research that is being carried out in Europe on addictions. Much of the work is being done on a project-basis, by individual researchers, or as part of research that has a much wider scope. Rather than trying to present a comprehensive picture, this directory aims at listing major research centres, to give an insight into the specific institutional basis for research and to provide a concrete means to assist regional cooperation.

In line with the overall policy of the Organization to have a combined approach to the different categories of dependence-producing substances, this document includes centres which carry out research on alcohol, as well as those on drugs and tobacco. As will be seen, many centres listed basically follow the same approach, in the sense that they are engaged in research dealing with alcohol and drugs. Only very few centres, on the other hand, are doing research on tobacco.

The institutionalization of addiction research follows different patterns in different countries. While the predominant pattern is that the research effort is concentrated in one or a few research centres, in some countries the research volume available is scattered over a large number of smaller institutes or individual research units or persons. An example is Germany for which country we felt it to be appropriate to provide a very short summary. It may prove to be necessary, for future editions, to do this for other countries as well.

In some countries or communities, research directories in the form of regular publications, or as data banks reviewing actual research projects, are being kept. They are obviously important means for gaining insight into the research situation in that particular area and therefore we include reference to some of these in this publication.

The material is presented in alphabetical order, by country.

The Regional Office would like to thank all those who contributed the information used in the compilation of the Directory and would appreciate receiving further information or suggestions for incorporation in any future revisions or supplements.

AUSTRIA

Centre: **Ludwig Boltzmann Institut für Suchtforschung**

Address: Mackgasse 7-9
A-1237 Vienna

Telephone: (+43 1) 88 41 37/38 Fax: (+43 1) 88 25 33 77

Director: Professor A. Springer

Main Research Areas:

*Main recent/current projects: (*collaborative projects)*

- psychosocial problems of inpatient care of people living with HIV/AIDS
- AIDS prevention and sexual education amongst young people in Vienna
- media analysis of Austrian newspapers reporting on AIDS

Further details of Centre

The Ludwig Boltzmann Institut für Suchtforschung is in the same location as the Anton Proksch Institut with which it has very close collaboration.

BELARUS

Centre: **Research Laboratory on Biological and Social Aspects of Narcology**

Address: Ul. Gorkogo 80
 230015 Grodno

Telephone: (+375 0152) 33 72 23/33 55 59 Fax: (+375 0152) 31 43 39/33 53 41

Director: Professor Vladimir Lelevich

Main Research Areas:

Substances:

– illegal drugs

Research emphasis:

– epidemiology
– biological basis of addiction

Further details of Centre

Founded: 1991

Staffing: Number of researchers: 10 (different disciplines: biochemists, psychiatrists,
 computer programmer)

BELGIUM

Centre: **Psychosocial and Psychobiological Factors Research Unit**

Address: University Psychiatric Centre
 St. Kamillus
 Krijkelberg 1
 B-3041 Bierbeck

Telephone: (+32 16) 59 11 46/59 80 39 Fax: (+32 16) 49 32 09

Director: Professor J. Casselman and Professor F. Baro

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

Further details of Centre

WHO Collaborating Centre

BULGARIA

Centre: **National Centre for Addictions**
 "Prostor"University Hospital

Address: 1762 Sofia - Suhodol

Telephone: (+359 2) 21 18 01

Fax: (+359 2) 21 18 02

Director: Professor Philip Lazarov

Main Research Areas:

This is the leading institute in Bulgaria in addiction research. The main focus is on clinical epidemiology.

CROATIA

Centre: Department for Clinical Neurophysiology
University Hospital "Sestre Milosrdnice"

Address: Vinogradska c.29
41000 Zagreb

Telephone: (+385 41) 17 47 55

Fax: (+385 41) 17 24 53

Director: Professor Branko Lang

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- neurophysiology
- treatment and clinical aspects

*Main recent/current projects: (*collaborative projects)*

- electrophysiological effects of drugs on brains of drug addicts
- changes in sensory pathways and cognitive processing in heroin and marijuana users*

Further details of Centre

Founded: 1964

Funding: National Health Fund; Ministry of Science, Technology and Informatics

Staffing: 3 full-time, 1 part-time

Other: Also involves Department for Electrophysiology (Dr M. Dabic-Jeftic) and University Department for Neurology, Psychiatry, Alcohol and Other Addictions (Dr Slavko Sakoman)

CZECH REPUBLIC

Centre: **Prague Psychiatric Centre; Addiction Studies Unit**

Address: Ustavní 91
181 03 Prague 8

Telephone: (+42 2) 8574 671 Fax: (+42 2) 8559 803

Director: Professor Cyril Höschl (Director of Prague Psychiatric Centre)
Dr Ludek Kubicka (Head of Addiction Studies Unit)

Main Research Areas:

Substances:

- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- epidemiology

*Main recent/current projects: (*collaborative projects)*

- longitudinal epidemiological research on alcohol, tobacco and prescription psychotropics (general population and clinical samples)
- psychosocial context and risk factors for substance use
- typological studies of alcohol-related disorders
- longitudinal studies of adult children of alcohol-dependent parents

Further details of Centre

Founded: 1970

Funding: Ministry of Health

Staffing: 3 full-time, 1 part-time, 30-40 temporary interviewers

Other: Prague Psychiatric Centre is affiliated with the 3rd School of Medicine, Charles University, Prague; WHO Collaborating Centre

CZECH REPUBLIC

Centre: **Department of Alcohol and Other Drugs**
Prague Psychiatric Hospital

Address: Ustavní 91
181 02 Prague

Telephone: (+42 2) 8574 249

Fax: (+42 2) 8559 754

Director: Dr Karel Nespor

Main Research Areas:

Substances:

- alcohol
- drugs

Research emphasis:

- treatment and clinical aspects

Main recent/current projects: (**collaborative projects*)

- treatment of alcohol and drug dependence

Further details of Centre

Founded: Research started in 1981

Funding: Health insurance, Ministry of Health

Staffing: no dedicated research staff (14+ clinical staff)

Other: Independent of Prague Psychiatric Centre (see previous page)

ESTONIA

Centre: **Department of Sociology**
 Institute of Philosophy, Sociology and Law
 Estonian Academy of Sciences

Address: Estonia pst. 7
 EE-0100 Tallinn

Telephone: (+372 2) 454 139

Fax: (+372 2) 446 608

Director: Dr Anu Narusk

Main Research Areas:*Substances:*

- alcohol
- tobacco

Research emphasis:

- education and prevention
- social and cultural aspects

*Main recent/current projects: (*collaborative projects)*

- alcohol and the young family
- adolescents, family and lifestyle
- perceptions and prevalence of social problems in Baltic countries*

Further details of Centre

Founded: 1966 (research on alcohol-related problems since 1984)
 Funding: Government
 Staffing: 3 part-time

ESTONIA

Centre: **Department of Pharmacology; Department of Psychiatry
Psychopharmacology Laboratory
University of Tartu**

Address: 18 Ülikooli Str.
EE-2400 Tartu

Telephone: (+372 4) 32043/32668

Fax: (+372 4) 35440

E-Mail: lang@med.tartu,ew.su.

Director:

Main Research Areas:*Substances:*

- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention

*Main recent/current projects: (*collaborative projects)*

- benzodiazepine withdrawal and abstinence syndromes
- ion channel changes following chronic use of benzodiazepines, alcohol, opiates, barbiturates
- pharmacological correction of withdrawal syndromes

Further details of Centre

Funding: Government

Staffing: 4 full-time, 2 part-time, 2 temporary

FINLAND**Centre: Social Research Institute of Alcohol Studies****Address: PBO 350
FIN-00100 Helsinki
(Street address: Tammasaarenlaituri 3
FIN-00180 Helsinki)****Telephone: (+358 0) 133 11****Fax: (+358 0) 133 3484****Director: Dr Salme Ahlström****Main Research Areas:*****Substances:***

- illicit drugs
- alcohol

Research emphasis:

- treatment and clinical aspects
- epidemiology, education and prevention
- social and cultural aspects
- information and policy

Main recent/current projects: (*collaborative projects)

- follow-up survey of adolescent drinking
- drinking habits in the Finnish population and cohort analysis of changes, 1968-92
- study of services for alcohol and drug users
- alcohol monopolies in the Nordic countries
- unrecorded alcohol consumption in the Nordic countries*
- social control and adolescent drinking in Finland and the former Soviet Union*
- heavy drinking among women
- impact of increased alcohol consumption in Finland
- studies of gender and social class differences regarding alcohol
- Alcohol and Public Policy Project (WHO)*
- International Youth Project: young people and drinking in over 20 countries
- studies of discussion of alcohol/drugs in the mass media, and in different countries
- alcohol and consumption risks, alcohol and accidents
- alcohol problems in relation to other social problems in Baltic countries*
- alcohol and drug conditions and local action
- Gallup polls of public attitudes and opinions towards drugs and alcohol
- history of referrals for treatment from the workplace in Finland
- questionnaires as a method of data collection

Further details of Centre**Founded: 1952****Funding: State Alcohol Monopoly****Staffing: 9 full-time researchers****Other: National research centre**

FINLAND**Centre:** Nordic Council for Alcohol and Drug Research (NAD)**Address:** Annankatu 29 A23
FIN-00100 Helsinki**Telephone:** (+358 0) 694 8082 **Fax:** (+358 0) 694 9081**Director:** Pia Rosenqvist (Research Secretary)**Main Research Areas:** NAD is responsible for initiating and coordinating Nordic comparative research on alcohol and drugs under the Nordic Council of Ministers.**Substances:**

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

Main recent/current projects: (*collaborative projects)

- family therapy within alcohol and drug treatment
- treatment systems and treatment research
- involuntary treatment in four Nordic countries
- consumption: risks, pleasures and the State in contemporary capitalism
- drugs and control policy
- the future of alcohol policy in the Nordic countries
- the International Collaborative Study on Alcoholics Anonymous (ICSAA)
- the Baltic Project: perception and prevalence of social problems in the countries around the Baltic Sea
- drug-related deaths
- alcohol problems and suicidal behaviour in the Nordic societies
- children and drugs: a review of Nordic research
- alcohol rehabilitation through religious conversion
- treatment of misusers of legal drugs

Further details of Centre**Founded:** 1978**Funding:** Nordic Council of Ministers (Social and Health)**Staffing:** Secretariat of 3 people

FINLAND

Centre: **Biomedical Research Centre, Alko Ltd.**

Address: POB 350
FIN-00101 Helsinki

Telephone: (+358 0) 133 11 Fax: (+358 0) 133 2781

Director: Dr Kalervo Kiiianmaa

Main Research Areas:

Substances:

– alcohol

Research emphasis:

– biological aspects and toxicology
– treatment and clinical aspects

*Main recent/current projects: (*collaborative projects)*

- neural regulation of alcohol consumption
- reinforcement from alcohol
- acetaldehyde and alcohol drinking
- new treatment for alcoholism with extinction of the alcohol drinking response
- alcohol transmission and neurotransmitter receptors
- heavy drinking and health problems
- liver damage produced by alcohol and drugs

Further details of Centre

Founded: 1954

Funding: Alko Ltd. (State Alcohol Monopoly)

Staffing: 16 researchers

Other: Genetic, behavioural, neurophysiological and metabolic factors underlying drinking and avoidance, intoxication and tolerance based especially on animal studies (rats). Also working to develop better markers for alcohol abuse and improved treatment for alcoholism.

FINLAND

Centre: **Finnish Foundation for Alcohol Studies**

Address: PBO 350
FIN-00100 Helsinki
(Street address: Tammasaarenlaituri 3
FIN-00180 Helsinki)

Telephone: (+358 0) 133 11

Fax: (+358 0) 133 3484

Director: Dr Klaus Mäkelä

Main Research Areas: The Foundation is mainly a funding agency, but it also carries out contracted research in its own facilities and at university departments.

Substances:

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- various surveys of Finnish and Nordic* drinking habits
- International Collaborative Study of Alcohol Anonymous (ICSAA)*
- various studies of alcohol in different social groups and historical-cultural contexts
- outcome and process studies of alcohol treatment
- habitual criminals
- comparative studies of drinking among youth

Further details of Centre

Founded: 1950

Funding: State Alcohol Monopoly

Staffing: 1 full-time, 5 temporary contract researchers

FINLAND

Centre: **Research Unit of Alcohol Diseases**
University of Helsinki

Address: Tukholmankatu 8F
FIN-00290 Helsinki

Telephone: (+358 0) 4714093 Fax: (+358 0) 4714099

Director: Professor Mikko Salaspuro

Main Research Areas:

Substances:

- alcohol

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- education and prevention

Main recent/current projects: (*collaborative projects)

- laboratory markers
- treatment evaluation
- toxicity

Further details of Centre

Founded: 1983
Funding: University, foundations
Staffing: 2 full-time, 6-8 temporary

FRANCE

Centre: **Institut National de la Santé et de la Recherche Médicale (INSERM)**
Unit 302

Address: 44, Chemin de Ronde
F-78119 Le Vesinet

Telephone: (+33 1) 34 80 24 47

Fax: (+33 1) 34 80 24 48/86

Director: Dr Françoise Facey

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- epidemiology
- education and prevention
- social and cultural aspects

*Main recent/current projects: (*collaborative projects)*

- epidemiological trends in drug use
- syringe exchange and HIV prevention amongst drug users
- survey of addicts attending specialized institutions
- needle sharing amongst drug users
- incarcerated drug users
- cocaine users seen in the care system in France
- annual collation of data on activities of specialized treatment centres
- activities of post-cure centres
- longitudinal study of drug users in health and social centres

FRANCE

Centre: Institut National de la Santé et de la Recherche Médicale (INSERM)
Unit 169

Address: 16, avenue Paul Vaillant Couturier
F-94807 Villejuif Cedex

Telephone: (+33 1) 45 59 50 64 Fax: (+33 1)

Director: Dr Marie Choquet

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- epidemiology
- social and cultural aspects
- prevention

*Main recent/current projects: (*collaborative projects)*

- studies of licit and illicit drug use amongst adolescents
- drug use amongst an unselected sample of adolescents in jail
- survey of health behaviour of adolescents (WHO)*
- factors associated with precocious alcohol use in young adolescents

FRANCE

Centre: **Institut de Recherche en Epidémiologie de la Pharmacodépendance (IREP)**
Laboratoire Associé au CREDA de l'Ecole des Hautes Etudes en Sciences Sociales

Address: 45, rue des Saints-Pères
F-75270 Paris Cedex 06

Telephone: (+33 1) 46 07 10 29

Fax: (+33 1) 56 07 11 29

Director: Dr Rudolphe Ingold

Main Research Areas:*Substances:*

- illicit drugs

Research emphasis:

- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- ethnographic and snowball studies of cocaine
- HIV prevention, prostitution and drugs
- studies of drug addicts in prison; epidemiology and prevention
- evaluation of syringe liberalization
- drugs, medicines and dependence
- attitudes and behaviour of drug users regarding AIDS
- ethnographic research and statistical trends in drug addiction in Paris*

Further details of Centre

Founded: 1985

Funding: Ministry of Social Affairs, Health

Staffing: 3 full-time, variable number of temporary staff

GEORGIA

Centre: **Scientific Research Institute for Narcology**
Ministry of Health of the Republic of Georgia

Address: M. Asatiani Research Institute of Psychiatry
ul. Asatiani 10
380077 Tbilisi

Telephone: (+7 8832) 394903/39 61 58/30 27 19 Fax:

Director: Professor Gela Georgievich Lezhava

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- developing modern methods for treatment and early diagnosis of drug dependence and alcoholism
- studying the mechanisms of build-up of dependence on psychoactive substances
- creating a database on problems of drug dependence and alcoholism adapted to conditions in the Republic of Georgia

Further details of Centre

Staffing: 448, including 41 research officers and 95 physicians

Other: Structure of the Institute

1. Clinical department

Laboratories for psychopharmacotherapy of various forms of drug dependence; psychotherapy and psychological testing; the study of optimal criteria for diagnosis of drug dependence

2. Department of paraclinical examinations

Laboratories for electrophysiology; chemical examinations; nonmedical treatment methods

3. Information department

Unit of statistics and computer processing

Unit of international information

Library

Unit of analysis of statistical and epidemiological information

4. Department of medicosocial rehabilitation

GERMANY

Overview of addiction research

A complete overview is difficult to present because there is no national institute on addictions or comparable institution in Germany. A number of researchers (about 100) are working in numerous university departments and private institutions. The majority are not continuously involved in addiction research projects. This overview shows only general trends and may be incomplete in some respects.

Some research centres

Berlin

- Psychiatrische Klinik der Freien Universität, Eschenallee 3, 14050 Berlin
(Professor H. Helmchen)
- Dr Lutz G. Schmidt (clinical research) Tel: (+49 30) 3003-785
- Professor Hans Rommelspacher (neuropsychopharmacology) Tel: (+49 30) 3003 239
- Dr Jochen Wolffgramm (biology, animal models) Tel: (+49 30) 3003-1

Hamburg

- Universitätskrankenhaus Eppendorf, Psychiatrische Klinik, Martinistrasse 52,
20251 Hamburg (Professor J. Gross)
- Dr Michael Krausz (clinical research) Tel: (+49 40) 4684804
- Dr Dirk Schwoon (clinical and psychological research) Tel: (+49 40) 47172229

Lübeck

- Klinik für Psychiatrie der Medizinischen Universität, Ratzeburger Allee 160,
23562 Lübeck (Professor H. Dilling)
- Dr Ulrich John (clinical and psychological research) Tel: (+49 451) 5002454

Munich

- Institut für Therapieforschung, Parzivalstrasse 25, 80804 Munich
(Director: Dr Gerhard Bühringer)
Tel: (+49 89) 36080410/11; Fax: (+49 89) 36080419

Tübingen

- Psychiatrische Universitätsklinik, Osianderstrasse 22, 72076 Tübingen
(Professor G. Buchkremer)
- Dr Karl Mann (clinical research) Tel: (+49 7071) 292313

Würzburg

- Psychiatrische Universitätsklinik, Fuchsleinstrasse 15, 97080 Würzburg
(Professor D. Beckmann)
- Professor Jobst Böning (clinical research)

The Deutsche Gesellschaft für Suchtforschung und Suchttherapie e.V. (DG-Sucht) (Dr Hans Watzl, President (Konstanz); Professor Klaus Wanke, Vice-President (Hamburg); Edit Göcke (Secretariat), Westring 2, 59065 Hamm, tel. (+49 2381) 901512) is an association of about 400 scientists and practitioners from German-speaking countries (mainly medical doctors, psychologists, social workers), member of the union of German scientific medical societies. The DG-Sucht is organizing biannual scientific congresses, and is editor of "SUCHT" a journal with a circulation of about 3000 copies.

Main research areas: Most of the research activities are concerned with alcohol and illicit drugs, some with legal psychotropic medication (mainly epidemiology and therapy), only a few with tobacco.

Substances:

- alcohol
- illicit drugs
- other psychoactive agents
- tobacco

Research emphasis:

- treatment and clinical aspects
- etiology
- pharmacology
- epidemiology

*Main recent/current projects: (*collaborative projects)*

- longitudinal epidemiological research
- neurophysiology and neuroendocrinology
- animal models of dependence
- screening and diagnosis
- psychiatric comorbidity in drug users
- therapy of alcohol and drug use

There are also projects in other fields, e.g. sociology, criminology.

Main funding: Federal Ministry of Science and Technology
Deutsche Forschungsgesellschaft (DFG)
Federal Ministry of Health
Local government
University and private funds

GREECE

Centre: **Department of Psychiatry**
Athens University Medical School

Address: Eginition Hospital
74 Vasilissis Sophias Avenue
G-11528 Athens

Telephone: (+30 1) 7225 109 Fax: (+30 1) 7220 811

Director: Professor Anna Kokkevi

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention

Main recent/current projects: (*collaborative projects)

- nationwide survey of drug use in the general population
- nationwide survey of drug use in the school population
- survey of drug use in the school population of Athens
- retrospective study of drug users known to police, prisons, hospitals and army
- psychosocial study of drug users
- comorbidity in substance use
- follow-up of 2 samples of drug users imprisoned in 1984 or treated in 1988-89

HUNGARY

Centre: **Drug Prevention and Treatment Centre**

Address: Eromú utca 8
 H-1117 Budapest

Telephone: (+36 1) 166 6461 Fax: (+36 1) 166 6627

Director: Dr Jozsef Gerevich

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention
- information and policy

*Main recent/current projects: (*collaborative projects)*

- epidemiological studies of patients with drug problems in primary care, drug use in schools, drug-related emergencies, patterns of drug use in selected Hungarian towns, drug-related offences
- evaluation of prevention
- drug-using careers
- background and predictors of drug use
- drug-related deaths
- historical studies
- public opinion research

Further details of Centre

Founded: 1987
 Funding: Government, private foundations
 Staffing: 8 full-time, 6 part-time, 40 temporary

HUNGARY

Centre: **National Institute for Health Promotion**

Address: Andrásy út 82
H-1062 Budapest

Telephone: (+36 1) 132 7380

Fax: (+36 1) 131 6112

Director: Dr Béla Buda

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- treatment and clinical aspects
- education and prevention

*Main recent/current projects: (*collaborative projects)*

- psychosocial aspects of alcoholism and drug dependence
- evaluation of prevention and care of alcohol and drug problems

Further details of Centre

Funding: Government

Staffing: 6-7 people

HUNGARY

Centre: National Institute of Forensic Toxicology

Address: Varranó utca 2-4
H-1146 Budapest XIV

Telephone: (+36 1) 122 4211 Tel/Fax: (+36 1) 142 9737

Director: Professor Endre Faragó

Main Research Areas:

Substances:

- illicit drugs
- volatile substances

Research emphasis:

- developing more sensitive methods;
- limit determination
- examination of metabolites

*Main recent/current projects: (*collaborative projects)*

- Examination of amphetamine and its derivatives in human blood and urine by GC/MS tests applying special isotope techniques (Mikóné, Benkő, Dinya, Chiarotti in collaboration with Kossuth University of Sciences and UCSC)
- LSD qualitative and quantitative examination of LSD in human blood and urine with liquid chromatography (HPLC) and thin-layer chromatography beside fluorescence detecting (Benkő, Takács-Perneckzi, Herényi, in collaboration with Richter Gedeon Pharmaceutical Works Ltd.)
- Analysis of opiates from human blood, urine and hair samples. Examination, interpretation of passage and deposition processes. Measures by FPIA, GC/NPD, GC/MS, HPLC-DAD method. (Kerner-Mikóné, Szabeni, Benkő, Kimura, in collaboration with Shimane Medical University)
- Examination of cocaine and its metabolites in human blood, urine and hair samples by FPIA, GC/MS, HPLC methods (Kerner, Rákóczy, Mikóné, Benkő)
- Examination of cannabinoids and delta 9-THC in human blood and urine by FPIA, GC, GC/MS, HPLC methods (Kerner, Benkő, Mikóné)
- Pethidine and methadone toxicological analytical examination in human biological samples by FPIA, HPLC, GC/MS methods. (Kerner, Mikóné)
- Examination of sedative and hypnotic agents as substitutes of narcotic drugs in biological samples by FPIA, TLC, GC and HPLC analytical methods, with special attention to the definition of human disposing capacity. (Takács, Gálszabó, Perneckzy, Rákóczy)
- Volatile substance abuse testing and identification in biological samples by "Head-space" GC technique. (Szabeni, Rákóczy, Jeszenszki, Ifcsics, in collaboration with Miskolc and Veszprém Forensic Institutions)

- Applying new isolation techniques for the extraction of narcotic agents from biological samples with the help of SPE, SPEC and SCF extractor. (Benkő, Veress, in collaboration with Min. Int. Drug Laboratory and BSZKI)
- Database for testing of narcotic drugs, computer NET-WORK system, standardization of examination methods and Operation Manual. EU accreditation. (Faragó, Takáts, Benkő, Vajda)

HUNGARY

Centre: **National Criminological Expert and Research Institute**

Address: Pf.314/4
H-1903 Budapest

Telephone: (+36 1) 2527 000 ext. 16924 Fax: (+36 1) 113 8094

Director: Dr Zsófia Lontainé Santora

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- development of analytical procedures for identification and quantitative determination of constituents of different illicit drug preparations applying chromatographic and spectroscopic techniques

*Main recent/current projects: (*collaborative projects)*

- sample preparation using liquid-liquid extractions, solid phase extraction and supercritical extraction for chromatographic analysis of narcotics from plant and synthetic origin
- application of high performance liquid chromatography in forensic drug analysis
- validation of analytical procedures

Further details of Centre

Staffing: 6 members of drug research and expert team

HUNGARY

Centre:

In the university city of Szeged, a comprehensive higher education plan was accepted by the Ministry of Education and Culture, to support university and postgraduate education in the drug field. It is intended to build on the existing research capacities in the city to have an innovative training and research centre there. The facilities are:

- Biological Research Centre of the Hungarian Academy of Sciences (HAS)
- a United Nations established drug diagnostic laboratory
- medical university
- the oldest drug outpatient clinic (founded in 1987)
- inpatient background: a city hospital, university clinics and a rehabilitation institute (therapeutic community)
- university for social workers, teachers, lawyers
- good cooperation with law enforcement - demand reduction personnel
- county committee for drug prevention

Coordinators: Professor Gyula Telegdy, member of HAS in cooperation with Katalin Szomor, Secretary of the Interministerial Drug Committee

Address: Institute of Pathophysiology
Szent-Györgyi Albert
University School of Medicine
Semmelweis utca 1
H-6701 Szeged

Telephone/Fax: (+36 62) 310 651

Main Research Areas:

Substances:

Research emphasis:

- biological basis of addiction
- epidemiology
- treatment

*Main recent/current projects: (*collaborative projects)*

Institute of Pathophysiology (Telegdy and co-workers)

- tolerancy and dependency mechanisms of cocaine, morphine, heroin, alcohol
- influencing tolerancy and dependency by pharmaceuticals, of natural substances, as peptides, peptide-hormones
- tools for decreasing withdrawal symptoms (animal experiments)

HAS Biological Research Centre, Biochemistry

Address: Institute of Biochemistry of the Biological Research Centre of the
Hungarian Academy of Sciences
Temesvári krt. 62
H-6726 Szeged

Dr Anikó Borsodi

Telephone/Fax: (+36 62) 323 668

- basic research on morphine receptors, endogen morphines, neuro-mechanisms

Drug Outpatient Clinic

Address: Fésű utca 4
H-6726 Szeged

Dr Károly Zelenay and co-workers

Telephone: (+36 62) 436 353

Fax: (+36 62) 436 355

- first treatment demand indicator of the multicity study (not only for Szeged, but in the country for 4 other drug outpatient clinics and 3 hospital wards - each treating a large number of drug users)
- population survey indicator (in local secondary grammar schools)
- volatile substance abuse - nationwide (together with Dr Éva Katona, Győr)

Research plans awaiting funding:

- treatment demand monitoring and research
- treatment effectiveness

Psychiatric and Addictology Division, City Hospital, Szeged

Dr Ilona Dobranovics and Dr Judit Honti

- pilot study on methadone treatment

Psychiatry Division, Szent-Györgyi Albert University School of Medicine

Professor Zoltán Janka

- treats few drug patients (specializes in suicide research, but has drug research capacity)

HUNGARY

Centre: **Department of Sociology**
University of Economy

Address: P.O. Box 489
H-1828 Budapest 5

Telephone: (+36 1) 1175 172 Fax: (+36 1) 117 6714

Director: Dr Zsuzsanna Elekes and Ms Borbála Paksi

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- epidemiology

Main recent/current projects: (**collaborative projects*)

- population (school) survey on substance use
- Pompidou Group questionnaire done in Budapest and in process in different regions
- population survey indicator of the Pompidou Group

HUNGARY

Centre: **Elisabeth Hospital**

Address: Alsóerdősor utca 7
H-1074 Budapest VII

Telephone: (+36 1) 142 9309 Fax: (+36 1) 122 9460

Director: Dr Nóra Csiszér (General Secretary of the Psychiatric Society), Head of Crisis Intervention Division and Dr Agnes Farkas and co-workers

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- emergency indicators
- therapeutic methods
- suicide

*Main recent/current projects: (*collaborative projects)*

- multicity study: emergency indicator (Farkas)
- comparative study on drug therapeutic methods (Csiszér, Farkas)
- alcohol dependency and suicide (Csiszér and co-workers)
- evaluation of methadone substitution therapy

HUNGARY

Centre: **Drug Outpatient Clinic**

Address: Jász utca 84-88
 H-1135 Budapest

Telephone: (+36 1) 1408 768

Fax: (+36 1) 129 1209

Director: Dr István Cserne

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- sociological aspects
- epidemiology
- treatment

Main recent/current projects: (*collaborative projects)

- treatment evaluation study
- drug carrier (demographic and sociological examination of drug users
- participation in substance use of school children survey (in cooperation with Katona)
- multicity first treatment demand indicator study (in cooperation with Zelenay)

HUNGARY

Centre: Mental Hygiene Department, Győr County Hospital

Address: Megyei Kórház
Zrinyi utca 13
P.O. Box 92
H-9002 Győr

Telephone: (+36 96) 418 244 ext. 300

Fax: (+36 96) 413 996

Director: Dr Gábor Varga

Drug Crisis Outpatient Clinic

Dr Eva Katona

Address: Szigethy Attila u. 109
H-9023 Győr

Telephone: (+36 96) 411 807

Fax: (+36 96) 413 996

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- epidemiology
- treatment

*Main recent/current projects: (*collaborative projects)*

- alcohol and drug survey among Hungarian school students (in collaboration with Colorado State University, Tri-Ethnic Centre)
- Pompidou Group drug questionnaire among school students of various age groups
- decreasing withdrawal symptoms of multiple drug use
- effectiveness of clonidine, methadone, tegretol, serum measure by ABBOT equipment (monitoring those) - level of medication correlated with clinical symptoms
- measuring vegetative dysfunctions such as: reaction-time, examination of distributive attention, coordination as psychophysiological indicators during withdrawal
- analysis of clinical cases: the dangers of withdrawal and the appropriate actions to be done are followed up in these kinds of studies:
- measuring the toxic level in serum of various drugs
- EEG monitoring in correlation of blood levels of various drugs (tegretol, methadone, gluthetimiede, etc.)
- intensive care during withdrawal (detoxification)
- clinical assessments
- intensive therapy - fluids, electrolytes, etc.
- psychological examinations before and during withdrawal (follow-up planned) by various tests like Lüscher, PFT (Picture Frustration Test), MMPI

ICELAND

Centre: Department of Psychiatry

Address: National University Hospital
101 Reykjavik

Telephone: (+354 1) 601 000

Fax: (+354 1) 601 519

Director: Dr Tómas Helgason

Main Research Areas:

Substances:

- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- effects of legalization of beer
- International Collaborative Study of Alcoholics Anonymous*
- alcoholism and psychiatric comorbidity

Further details of Centre

Founded: 1967

Funding: State

Staffing: 2 full-time, 3 part-time

IRELAND

Centre: **The Health Research Board**

Address: 73, Lower Baggot Street
Dublin 2

Telephone: (+353 1) 615 704

Fax: (+353 1) 611 856

Director: Dr J.V. O'Gorman

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- epidemiology
- information and policy

Main recent/current projects: (*collaborative projects)

- drug misuse treatment reporting system and first treatment demand indicator*
- drug misuse trends in Dublin (Pompidou Group multicity study)*
- development of national drug use information system

Further details of Centre

Founded: 1987 (following merger of 2 medical research bodies)

Funding: Mainly from the Department of Health

Staffing: 13 full-time, 10 part-time (2 full-time and 1 part-time for addictions research)

IRELAND

Centre: Health Policy Research Centre of the Economic and Social Research Institute

**Address: 4 Burlington Road
Balls Bridge
Dublin 4**

Telephone: (+353 1) 676 0115 Fax: (+353 1) 668 6231

**Director: Dr Kieran Kennedy (Director of Institute)
Dr Miriam Wiley (Director of Health Policy Research Centre)**

Main Research Areas:***Substances:***

- illicit drugs
- tobacco
- alcohol

Research emphasis:

- social and cultural aspects
- economic aspects
- surveys of young people
- evaluation of interventions

Main recent/current projects: (*collaborative projects)

- economic and social implications of alcohol use in Ireland
- economic aspects of tobacco use in Ireland
- national surveys of substance use among young people
- evaluation of community interventions

Further details of Centre

Founded: 1990 Health Policy Research Centre
Funding: Mainly government ministries and state agencies

IRELAND

Centre: **Education Research Centre**

Address: St. Patrick's Teacher Training College
 Drumcondra
 Dublin 9

Telephone: (+353 1) 837 6191

Fax: (+353 1) 837 6197

Director: Dr Mark Morgan

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- tobacco

Research emphasis:

- surveys of young people
- evaluation of educational interventions

*Main recent/current projects: (*collaborative projects)*

- survey of substance use among adolescents in Dublin*
- evaluation of drug preventive programme
- evaluation of anti-smoking programme (among primary school children)

ISRAEL

Centre: **The Israel Society for the Prevention of Alcoholism**

Address: 13 Nordau St.
52464 Ramat Gan

Telephone: (+972 3) 672 4128 Fax: (+972 3) 672 4120

Director: Shmuel Pressburger
Dr Shoshana Weiss (principal researcher)

Main Research Areas:

Substances:

- alcohol

Research emphasis:

- treatment
- epidemiology
- education/prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- alcohol education programme for the kibbutz movement
- review of alcohol policy in Israel
- survey of drinking habits and attitudes of the adult Jewish population
- cultural differences in perception of alcohol advertisements
- study of AA in Israel
- alcohol use among high school students in the north of Israel
- review of drinking among adult women in Israel
- review of drinking among the elderly in Israel
- review of alcohol and culture
- reasons for not drinking among adolescents
- prevention research among newcomers from the former Soviet Union and Ethiopia

Further details of Centre

Funding: Mainly public

Other: Regular newsletter and updated list of publications

ISRAEL

Centre: Hadassah University Hospital

Address: P.O. Box 12000
Ein Kerem
Jerusalem

Telephone: (+972 2) 776 539

Fax: (+972 2) 434 434

Director: Dr S. Penhas (Director, Medical Centre)
Dr M. Shapiro (Director, Department of Clinical Micro and I.D.)

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- epidemiology of HIV, HLT virus
- psychosocial aspects

*Main recent/current projects: (*collaborative projects)*

- incidence of hepatitis viruses, HIV and HTLV among drug users in Jerusalem
- genotype analysis of HIV strains isolated from Israeli drug users - collaboration with George Spayar House, Frankfurt, Federal Republic of Germany*
- pattern of drug use and prevalence of antibodies to HIV among heroin users
- psychosocial evaluation of female drug users in Jerusalem

Further details of Centre

Funding: Israeli Anti-drug Authority (ADA) mainly

Staffing: 1 part-time

Other: research carried out in a university setting in collaboration with local drug rehabilitation centres in Jerusalem

ISRAEL

Centre: **Laboratory of Drug Abuse, Department of Pharmacology,
School of Medicine**

Address: Tel Aviv University
69978 Tel Aviv

Telephone: (+972 3) 640 9853 Fax: (+972 3) 640 9113

Director: Professor Yosef Sarne

Main Research Areas:

Substances:

- opiates

Research emphasis:

- pharmacology/toxicology/biochemistry
- receptors, signal transduction
- molecular mechanism of action
- long term effects
- desensitization

*Main recent/current projects: (*collaborative projects)*

- down regulation of opiate receptors
- dual effects of opiate on nerve cells
- desensitization of opioid activity
- characterization of opiate receptor sub-types

Further details of Centre

Funding: Various grants for basic research

Staffing: 4 full-time, 2 temporary

Other: Updated list of publications available

ISRAEL

Centre: Association for Public Health Services

Address: 2 Ben Tabai St.
91010 Jerusalem

Telephone: (+972 2) 234993

Fax: (+972 2) 232640

Director: Yehuda Cohen

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- pharmacology
- treatment
- social and cultural
- information and policy

*Main recent/current projects: (*collaborative projects)*

- evaluation of the main services in Israel for detoxification

Further details of Centre

Funding: Ministry of Health

Staffing: 1 - Dr Dafna Levinson, Principal Investigator

ISRAEL

Centre: Interdepartmental Committee for Education in Science and Technology

Address: Technicon - Israel Institute of Technology
Haifa

Telephone: (+972 4) 293103 **Fax:** (+972 4) 325445

E-mail: TTRØ114 at TECHNION.BITNET

Director: Professor Michael Moore

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- epidemiology
- education/prevention
- social and cultural aspects

*Main recent/current projects: (*collaborative projects)*

- non-ritual alcohol drinking practices among high school students from the Kibbutz Movement
- perception of alcoholism among the Israeli Christian, Jewish and Moslem teachers
- sources of alcohol and drug education among Israeli urban adolescents
- evaluation of "Coping" - an educational programme for primary prevention of harm related to drug use

Further details of Centre

Funding: Ministry of Education

Staffing: 2 temporary research staff

ISRAEL

Centre: **GEOCARTOGRAPHY - Institute for Spatial Analysis**

Address: 57 Hovevei Zion St.
Tel Aviv

Telephone: (+972 3) 5283773 Fax: (+972 3) 5283771

Director: Professor Avi Degani

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- epidemiology
- education/prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- spatial analysis of the above, with emphasis on geocartography micro-analysis of the urban social community landscape
- using techniques of analytical mapping

Further details of Centre

Founded: 1987

Funding: private, and client funding such as local authorities and the Israeli Anti-drug Authority

Staffing: 18*

* The Centre does not work continuously only on addiction research.

ITALY

Centre: **Instituto Superiore di Sanita**
Clinical Biochemistry Department (Laboratorio de Biochemica Clinica)

Address: Viale Regina Elena, 299
I-00161 Rome

Telephone: (+39 6) 446 06 64

Fax: (+39 6) 446 19 61

Director: Ustik Avico

Main Research Areas:

Substances:

- opiates and opioids
- cocaine and stimulants
- cannabis
- hallucinogens
- alcohol

Research emphasis:

- epidemiology - use and standardization of indicators
- analytical problems on street drugs and testing in body fluids
- services and residential communities activities
- harm reduction

*Main recent/current projects: (*collaborative projects)*

- improvement/qualification of services and residential communities*
- prevalence of drug users in young people - Project TO.DI.3
- quality control/quality assurance on drug testing in body fluids

ITALY

Centre: **Servizio Farmacodipendenze ed Alcolismo**
Catholic University, Faculty of Medicine

Address: Policlinico A. Gemelli
Largo A. Gemelli 8
I-00168 Rome

Telephone: (+39 6) 301 54573 **Fax:** (+39 6) 305 3949

Director: Professor Enrico Tempesta

Main Research Areas:***Substances:***

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention

Main recent/current projects: (*collaborative projects)

- microiontophoresis on CNS neurons of alcohol and addictive drugs
- addiction liability of newly abused drugs
- treatment trials of anti-craving drugs for alcohol and opioids
- prevalence of alcohol and illicit drug use and dependence in Italy and Europe*
- burn-out syndrome in managing HIV-related problems
- treatment of HIV seropositive IV drug users

Further details of Centre

Founded: 1976
Funding: European Union; National Research Council (Ministry of Health)
Staffing: 6 full-time, 12 part-time, 5 temporary
Other: training medical graduates and psychologists
 collaborative service for data collection and processing

ITALY

Centre: **Istituto di Medicina Legale - Laboratorio di Tossicologia Forense,**
Università Cattolica del S. Cuore

Address: Largo Francesco Vito 1
I-00186 Rome

Telephone: (+39 6) 305 1168 Fax:(+39 6) 3550 7033

Director: Professor Angelo Fiori

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- drugs analysis in hair
- alcohol analysis in breath

*Main recent/current projects: (*collaborative projects)*

- epidemiological study of drug use by hair analysis
- comparative analysis of illicit drug samples

Further details of Centre

Staffing: chief toxicologist (Professor M. Chiarotti),
3 collaborators (1 chemist, 2 biologists), 1 technician,
2 trainee forensic medical doctors

ITALY

Centre: Istituto di Psicobiologia e Psicofarmacologia del Consiglio Nazionale delle Ricerche

Address: via Reno n. 1
I-00198 Rome

Telephone: (+39 6) 8535 3772/855 4898 Fax: (+39 6) 855 3561

Director: Professor Alberto Oliverio

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- neurophysiological correlates of learning and memory
- behavioural effects of psychotropic drugs

*Main recent/current projects: (*collaborative projects)*

- effects of psychotropic drugs on learning and memory in the mouse
- behaviour genetics

Further details of Centre

Founded: 1 April 1969

Funding: LIT 280 000 000.-- (1994)

Staffing: 5 researchers; 4 technicians; 3 administrators; 2 undergraduates

ITALY

Centre: **Centro per lo studio dell Tossicosi da Stupefacenti e da Farmaci Psicoattivi**

Address: Istituto di Farmacologia Medica
Università degli Studi "La Sapienza"
P.ale A. Moro 5
I-00185 Rome

Telephone: (+39 6) 445 0618 Fax: (+39 6) 445 2824

Director: Professor Eugenio Paroli

Main Research Areas:*Substances:*

- illicit drugs: opioids, khat, amphetamine, cocaine
- alcohol: in polydrug users

Research emphasis:

- behavioural pharmacology and physiopharmacology of opioids and psychomotor stimulants
- polydrug use in humans

*Main recent/current projects: (*collaborative projects)*

- new opioid analgesics active at non-mu receptors
- the role of opiate mechanisms in the development of tolerance to the behavioural effects of psychomotor stimulants

Further details of Centre

Founded: 1963

Funding: Ministry of University and Scientific Research
Ministry of Health

Staffing: 4 medical doctors, 2 chemists, 1 statistician, 8 residents in pharmacology, 1 graduate student, 3 technical staff, 3 secretarial staff

Other: Consultant activity and drug screening at the teaching hospital of the University of Rome "La Sapienza".
Postgraduate teaching

ITALY

Centre: **Dipartimento di Chimica**

Address: Università della Calabria
I-87030 Arcavacata di Rende (CS)

Telephone: (+39 984) 492048 Fax: (+39 984) 492044

Director: Professor Francesco Menichini

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- natural and synthetic drugs

Main recent/current projects: (**collaborative projects*)

- extraction, separation and chemical identification of natural and synthetic drugs
- the effect of narcotic drugs on membrane potential in synaptosomes

Further details of Centre

Funding: Ministry of University and Scientific Research

Staffing: Dr Daniela Bonofiglio, Dr Giancarlo Statti

ITALY

Centre: **Department of Neurosciences**

Address: University of Cagliari
via Porcell 4
I-09124 Cagliari

Telephone: (+39 70) 662769/669014
669470/669466

Fax: (+39 70) 657237

Director: Professor Walter Fratta

Main Research Areas:

Substances:

- alcohol
- morphine
- cocaine
- amphetamine

Research emphasis:

- pharmacology

Main recent/current projects: (*collaborative projects)

- neurobiology of drug withdrawal syndromes
- gammahydroxybutyric acid in treatment of alcohol dependence

Further details of Centre

Founded: 1987

Funding: CNR, MURST, Local Institutions (R.A.S.)

Staffing: 50

ITALY

Centre: Department of Preclinical and Clinical Pharmacology

Address: University of Florence USL 10/D
Toxicological Unit
Viale G.B. Morgagni 65
I-50134 Florence

Telephone: (+39 55) 411 133/431 364 **Fax:** (+39 55) 436 1613

Director: Professor G.C. Pepeu (Department of Pharmacology)
Professor P.F. Mannaioni (Toxicological Unit)

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects

*Main recent/current projects: (*collaborative projects)*

- validation of new protocols for the diagnosis and treatment of opiate and alcohol addiction
- studies on the effects of alcohol on protein synthesis
- studies on the effects of reduced glutathione
- heroin addiction and HIV-related syndromes
- multi-centre studies on the effect of naltrexone on heroin-addicted patients

Further details of Centre

Founded: 1917

Funding: National Research Council; Ministry of University and Scientific Research;
Region of Tuscany; pharmaceutical companies

Staffing: 20 part-time

Other: Annual Report and updated list of publications available

ITALY

Centre: **Centro Alcologico Integrato USL 10/d**

Address: Careggi Hospital
Careggi
I-50100 Florence

Telephone: (+39 55) 427 7420

Fax: (+39 55) 422 2679

Director: Dr Allaman Allamani

Main Research Areas:

Substances:

- alcohol

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention

*Main recent/current projects: (*collaborative projects)*

- alcohol drinking patterns and work areas
- community project and the prevention of alcohol problems

Further details of Centre

Founded: 1991-1994

Funding: Regional administration

Staffing: 5 full-time, 2 part-time. Additional staffing will be provided in 1994.

ITALY

Centre: **Forensic Toxicology Department**

Address: Via L. Mangiagalli 37
I-20133 Milan

Telephone: (+39 2) 2360107

Fax: (+39 2) 70600317

Director: Professor Franco Lodi

Main Research Areas:

Substances:

- illicit drugs: all drugs illicitly traded
- alcohol and other volatile substances

Research emphasis:

- determination of the presence of narcotic drugs and/or psychotropic drugs and alcohol in subjects dead because of various hazardous circumstances (accident on the road and at work, leisure accident, murders, suicides, fatalities) and subjects 15 to 35 years old dead because of any event (about 500 cases in a year)
- investigation through hair analysis of the pharmacological history of subjects who died from "acute narcotism"

Main recent/current projects: (*collaborative projects)

- evaluation of the diffusion of drugs of abuse through the analysis of biological fluids and other tissues and of hair from autopsies
- assessment of the presence of drugs of abuse for the police
- determination of any toxicological substances in biological material from autopsies or from any different source

Further details of Centre

Founded: 1958

Funding: at the present time no funds from public or private organization

Staffing: 2 professors, 1 assistant professor, 4 graduate assistants, 6 technicians,
1 secretary, 11 students who are attending the Department doing
experimental research theses

ITALY

Centre: **Dependence Psychiatry Unit (Day Hospital)**

Address: Institute of Psychiatry
University of Pisa
Via Roma 67
I-56100 Pisa

Telephone: (+39 50) 592543 Fax: (+39 50) 21581

Director: Professor Paolo Castrogiovanni

Chief: Professor Icro Maremmani

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- therapy of craving
- psychiatric comorbidity
- therapy of craving

*Main recent/current projects: (*collaborative projects)*

- methadone maintenance therapy in heroin users*
- fluoxetine as anticraving during opioid antagonists programmes*
- mood disorders in heroin dependence
- GHB as anticraving for alcohol and/or polydrug dependence

Further details of Centre

Founded: September 1989

Funding: Ministry of Health
Ministry of University, Ph.D. Research Programme
Siena, Cagliari and Pisa Universities
Ministry of Social Affairs

Staffing: 4 psychiatrists, 3 Ph.D. fellows, 4 psychiatric residents, 2 nurses

ITALY

Centre: **Institute of Pharmacology**

Address: Via delle Scotte 6
I-53100 Siena

Telephone: (+39 577) 263280/263285 Fax: (+39 577) 280896

Director: Professor Alessandro Tagliamonte

Main Research Areas:

Substances:
– illicit drugs

Research emphasis:
– neurochemical correlates of behavioural
modifications induced by drugs

Main recent/current projects: (**collaborative projects*)
– role of endogenous morphine and related alkaloids in the CNS
– neurochemistry of craving

Further details of Centre

Funding: MURST, CNR
Staffing: 6

ITALY

Centre: **Department of Social Science**

Address: University of Torino
Via S. Ottavio, 50
I-10124 Torino

Telephone: (+39 11) 812 5439

Fax: (+39 11) 8125402

Director: Professor Amedeo Cottino

Main Research Areas:

Substances:

– alcohol

Research emphasis:

– social and cultural aspects

Main recent/current projects: (*collaborative projects)

Further details of Centre

Founded: 1979

Funding: ad hoc funding for research programmes

Staffing: 4

KAZAKHSTAN

Centre: Institute of Advanced Medical Studies

Address: Chapaev Street 34
480070 Almaty

Telephone: (+7 3272) 631207 or 636973

Fax: (+7 3272) 631207/636634/636973
for abonnement no. 184

Telex: 251232 ptbsu

Director: Professor Ahmed Aldashev (Rector)
Professor Zhuldizbek Alimkhanow

LITHUANIA

Centre: **Vilnius Narcology Centre**

Address: Gerosios Vilties 3
2015 Vilnius

Telephone: (+370 2) 667 274/667 264

Fax: (+370 2) 627 980

Director: Dr Emilis Subata

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- treatment and clinical aspects
- epidemiology
- social and cultural aspects

*Main recent/current projects: (*collaborative projects)*

- ideology and alcohol problems
- ethnic aspects of alcoholism
- prevention of alcoholism in high-risk groups
- heredity in the etiology of alcoholism
- psychological tendency towards alcoholism of adolescents in alcoholic families

Further details of Centre

Founded: 1976

Funding: Vilnius city; application pending with Ministry of Health

Staffing: 3 part-time

THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA

Centre: **Centre for Alcoholism and Drug Addiction**

Address: Hospital for Mentally Ill People
Bardovci
91213 Dorge Petrov
9100 Skopje

Telephone:

Fax:

Director: Dr Jordan Jovev

Main Research Areas: clinical epidemiology and family treatment

Substances:

- alcohol
- drugs

Research emphasis:

- epidemiology
- information
- cultural aspects (transcultural aspects)
- family treatment

Further details of Centre

Founded: 1982

Funding: Ministry of Health

Staffing: 3 psychiatrists, 1 psychologist, 1 social worker

NETHERLANDS

Centre: **Nederlands Instituut voor Alcohol en Drugs (NIAD)**

Address: St. Jacobsstraat 6c
Postbox 725
NL-3500 AS Utrecht

Telephone: (+31 30) 341 300

Fax: (+31 30) 316 362

Director: Dr F. Knaack

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- third national school survey on smoking, drinking, drug use and gambling
- evaluation of the programme of the Intercultural Motivation Centre
- evaluation project: job hunting for former addicts
- working experiences of participants of methadone programmes
- ENS-Care statistics project
- development of standards of quality in addiction treatment centres
- implementing health policy in schools for secondary education
- surveillance of HIV infections among drug users; a regional feasibility study outside Amsterdam

Further details of Centre

Founded: 1988

Funding: Ministry of Health, Welfare, Culture; project financing

Staffing: 1 full-time; 3 part-time; 3 temporary

Other: Annual Report and updated list of publications available

NETHERLANDS

Centre: **Amsterdam Institute for Addiction Research**
(Department of Psychiatry, University of Amsterdam, Jellinek Addiction Treatment Centre)

Address: Jacob Obrechtstraat 92
NL-1071 KR Amsterdam

Telephone: (+31 20) 570 2222 Fax: (+31 20) 662 3896

Director: Dr J.A. Walburg (Institute director)
Professor W. van den Brink (programme director, clinical epidemiology)
W.B. Gunning (programme director, developmental disorders)

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- psychiatric and social comorbidity in treated individuals with alcohol dependence
- a one-year follow-up study of treatment outcome in alcohol dependence
- risk factors for the development of severe psychopathology and addictive behaviours in children of alcoholic mothers
- a ten-year follow-up study of emotional, cognitive and intellectual functioning among children of opiate-dependent mothers
- the effect of AOTAL® on craving and treatment outcome in alcohol dependence
- development of a computer-assisted clinical information and monitoring system

Further details of Centre

Founded: 1992
Funding: University of Amsterdam; Academic Medical Centre; Jellinek Addiction Treatment Centre; project-based funding from the Ministry of Health
Staffing: 3 full-time, 2 part-time, 6 temporary
Other: Summer School on addiction research; methodological and statistical consultation

NETHERLANDS

Centre: Addiction Research Institute (IVO)

Address: Erasmus University Rotterdam
Postbus 1738
NL-3000 DR Rotterdam

Telephone: (+31 10) 212 16 99 Fax: (+31 10) 212 28 14

Director: Professor H.F.L. Garretsen

Main Research Areas:*Substances:*

- illicit drugs
- alcohol

Research emphasis:

- pharmacology
- treatment and clinical aspects
- epidemiology
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- addiction and psychopathology (Diagnostic Interview Schedule and Addiction Severity Index)
- drug users in and outside of the treatment system
- nature and severity of drug dependence syndrome in chronic cocaine users
- dual diagnosis in substance users
- the craving experience and ritualization in heroin addiction
- the spread of the "chinesing" ritual in the Netherlands
- pilot study of a drug monitoring system
- European pilot study on "snowball sampling" among cocaine users*
- alcohol dependence in women
- pharmacology and opioid dependence
- evaluation of treatment programmes
- development of Rotterdam Drug Information System
- development of indications for treatment and referral

Further details of Centre

Founded: 1989

Funding: Foundation Volksbond, Erasmus University, grants and contracts

Staffing: 4 full-time, 3 part-time, 2 temporary

Other: pre- and postdoctoral education, community service

NETHERLANDS

Centre: Department of Medical Sociology

Address: University of Limburg
Postbox 616
NL-6200 MD Maastricht

Telephone: (+31 43) 88 22 89

Fax:

Director: Mr R.A. Knibbe

Main Research Areas:

Substances:

– alcohol

Research emphasis:

- epidemiology
- education and prevention
- social and cultural aspects

NETHERLANDS

Centre: **Department of Clinical Psychology and Personality**

Address: University of Nijmegen
 Postbox 9104
 NL-6500 HE Nijmegen

Telephone: (+31 80) 612674

Fax:

Director: Mr G.M. Schippers

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- treatment and clinical aspects
- education and prevention

NORWAY

Centre: **National Institute for Alcohol and Drug Research**

Address: Dannevigsvæien 10
N-0463 Oslo

Telephone: (+47 2) 238 0485

Fax: (+47 2) 271 9059

Director: Ole-Jorgen Skog

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- social and cultural aspects

*Main recent/current projects: (*collaborative projects)*

- drug users in the treatment system
- ethnographic study of attitudes of young people and adults to alcohol consumption
- personality type and motivation factors among alcohol and drug users
- developing methods of estimating unregistered consumption of alcohol
- drunken driving
- drugs and the policy of control in the Nordic countries
- suicide and substances
- alcohol and public policy project (APPP)
- addiction, rationality and irrationality

Further details of Centre

Founded: 1960

Funding: 80% direct government grant; 20% contracts for various research projects

Staffing: 9 full-time, 7 temporary, 4 technical

Other: Annual Report and updated list of publications available

NORWAY

Centre: **National Institute of Forensic Toxicology**

Address: Boks 16 Gaustad
 N-0320 Oslo

Telephone: (+47) 22 14 21 90

Fax: (+47) 22 14 33 34

Director: Dr Jørg Mørland

Main Research Areas:

Substances:

– alcohol and drugs

Research emphasis:

– biotransformation, CNS effects

Main recent/current projects: (**collaborative projects*)

- biotransformation of opiates
- benzodiazepines and CNS impairment
- postmortem redistribution of drugs

Further details of Centre

Founded: 1969

Funding: Government and project funding

Staffing: total of 70 employees, 15 part-time involved in research

NORWAY

Centre: **Stiftelsen Bergensklinikkene (The Bergen Clinics Foundation)**

Address: Vestre Torvgate 11
N-5001 Bergen

Telephone: (+47) 5 90 86 00

Fax: (+47) 5 90 86 10

Director: Erling Pedersen

Main Research Areas:

Substances:

- alcohol
- illegal drugs
- legal drugs

Research emphasis:

- all substances

*Main recent/current projects: (*collaborative projects)*

- Drinker Check Up (early intervention and prevention study)
- treatment evaluation (general outcome study)
- relapse prevention with drunken drivers
- assessment and treatment of multi-drug users with dual diagnoses
- a randomized, double-blind, placebo-controlled, multicentre study to assess the tolerability, safety and efficacy of Parlodel LAR in alcoholic patients
- differentiation of treatment for female and male substance users. An outcome study focusing on the females
- drop out from outpatient treatment for alcoholic patients

Further details of Centre

Founded: 1991

Funding: Official (county/state)

Staffing: Total 107.5 positions: 7 psychiatrists, 15 clinical psychologists, 30 psychiatric nurses, 20 assistant nurses, 7 social workers, 10 management and administrative staff, 18.5 other staff

Other: Bergensklinikkene is a self-owned foundation consisting of an education and research unit and three treatment units:

- Hjelpestad-Klinikken (inpatient treatment unit)
- Akutt-Klinikken (detoxification and assessment unit)
- Poliklinikken (outpatient treatment unit)

POLAND

Centre: **Institute of Psychiatry and Neurology**

Address: 1/9, Sobieskiego Str.
PL-02-957 Warsaw

Telephone: (+48) 22 42 26 50 Fax: (+48) 26 42 53 75

Director: Professor S. Puzynski
Dr Czeslaw Czabala (Director of Research)

POLAND

Centre: **Postgraduate Medical Education Centre**
Department of Clinical and Social Pharmacology

Address: 61/63 Kleczewska Street
PL-01-826 Warsaw

Telephone: (+48 22) 350877 Fax: (+48 22) 685 1701

Director: Professor Tadeusz L. Chrusciel

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects

Main recent/current projects: (**collaborative projects*)

- teaching about drug use, dependence and detection
- prevention of drug use and Polish law
- opium poppy report (1992)
- drug detection in biologic fluids

Further details of Centre

Founded: 1983

Funding: budget supplemented by research grants from various sources

Staffing: 3 full-time; 0-2 temporary

Other: updated list of publications available

POLAND

Centre: "Amity" Institute
Alcohol and Drug Information Centre (ADIC)

Address: Bagno 7 Str.Ap.28
PL-00-112 Warsaw

Telephone: (+48 22) 242 296 Fax: (+48 39) 121 111

Director: Dr Jacek Morawski

Main Research Areas:*Substances:*

- illicit drugs
- alcohol

Research emphasis:

- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- "Say no" substance education project
- alcohol and alcohol problems monitoring system for Poland

Further details of Centre

Founded: 1991

Funding: mix of public funds and donations

Staffing: 2 full time; 4 part-time; 12 temporary

Other: ADIC is designed as a major substance research resource centre for Poland and Eastern Europe, with the ability to process data, conduct epidemiological studies and disseminate educational and preventive programmes

PORTUGAL

Centre: **GPCCD**
(Gabinete de Planamento e de Coordenação do Combate à Droga)

Address: Rua de Alcolena, 1
P-1400 Lisbon

Telephone: (+351 1) 301 6281/2 Fax: (+351 1) 301 0988
301 5953/5

Director: Dr Joaquim Rodrigues

Main Research Areas:*Substances:*

- illicit drugs

Research emphasis:

- epidemiology
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- school surveys, prison surveys, surveys of minors under tutelage
- analysis of contents of Portuguese press
- data collection at national level
- collection of national and international documentation in the field of illicit drugs

Further details of Centre

Founded: 1976
Funding: public budget
Staffing: 2 full-time; 1 part-time; 10 temporary
Other: Annual Report available

PORTUGAL

Centre: **Centro Regional De Alcoologia Do Porto**
Hospital de Magaimaes Lemos

Address: Est. Int. Circunvalação
(Ao Real)
P-4100 Porto

Telephone: (+351 2) 610 0182 Fax: (+351 2) 6102592

Director: Dr Jose Carvalho Barrias

Main Research Areas:*Substances:*

- alcohol
- tobacco

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects

*Main recent/current projects: (*collaborative projects)*

- alcohol, depression and suicide
- alcohol and social and cultural factors
- nutritional evaluation and approach to alcohol problems
- prevention of alcohol-related problems
- alcohol and the family - systemic approach to the psychological characterization of an alcoholic's children

Further details of Centre

Funding: Portuguese government

Staffing: 12 full-time; 3 temporary

Other: The centre has large scale data processing capability, and offers statistical training

RUSSIAN FEDERATION

Centre: **Sociological Centre for Studies of Social Problems Related to Alcohol and Drug Abuse**
 Institute of Sociology, Russian Academy of Sciences

Address: Institute of Sociology
 24/35, Block 5, Krzhizhanovsky Street
 Moscow 117259

Telephone: (+7 95) 125 8019/125 7981 Fax: (+7 95) 128 9161

Director: Professor Boris M. Levin

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- education and prevention
- social and cultural aspects
- information and policy

Main recent/current projects: (*collaborative projects)

- social factors related to alcohol and drug use
- studies concerning adolescent use of alcohol and drugs
- drug use, crime and social control (with University of Washington)*
- studies of problems of deviant behaviour (alcoholism, drug use, suicide)

Further details of Centre

Founded: 1985

Funding: State funded through the Russian Academy of Sciences

Staffing: 10 full-time; 2 part-time; 10 temporary

Other: postgraduate research training; Annual Report and list of publications available

RUSSIAN FEDERATION

Centre: State Research Centre on Addictions

Address: Malyi Mogiltovsky per, 3
121921 Moscow

Telephone: (+7 95) 241 5288

Fax: (+7 95) 241 0981

Director: Dr Andrej G. Vrublevsky

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention

*Main recent/current projects: (*collaborative projects)*

- control policies over drug and alcohol use and of new forms of narcological aid organization
- development of alcohol and drug prevention programme
- rehabilitation programmes
- differentiated complex therapy programmes for alcoholism and drug addiction treatment
- study of biological mechanisms of alcoholism and drug addiction formation
- research into new effective medicamental preparations

Further details of Centre

Founded: 1985

Funding: State financed

Staffing: 384 full-time

Other: Quarterly journal "Problems of Narcology"; Annual Report; list of publications available

RUSSIAN FEDERATION

Centre: **Mental Health Research Institute**
Russian Medical Science Academy

Address: Sosnovy Bor
634014 Tomsk

Telephone: (+7 3822) 772 779 Fax: (+7 3822) 778 425

Director: Professor V. Semke (Institute)
Dr N. Bochan (Department of Clinical and Social Narcology)

Main Research Areas:

Substances:

- alcohol
- tobacco

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention

Main recent/current projects: (**collaborative projects*)

- development of new methods of clinico-instrumental and computer diagnosis
- electrophysical and pharmacological therapy of alcoholism and alcohol-related neurological disturbances
- study of psychic sickness
- study of immune disturbances caused by alcoholism
- morphology of alcohol induced embryopathology

Further details of Centre

Founded: 1983

Staffing: 18 full-time

Other: A regular newsletter, updated list of publications and Annual Report are available

SLOVENIA

Centre: **University Institute of Public Health**

Address: Trubarjeva 2
61000 Ljubljana

Telephone: (+386) 61 123 245 Fax: (+386) 61 323 955

Director: Dr Dunja Piskur Kosmac (Institute)
Mr Dusan Nolimal (Addiction Department)
Mr Janez Rugelj (Centre for Dependence Diseases)

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

Main recent/current projects: (**collaborative projects*)

- drug use and sexual behaviour among students in Slovenia
- HIV risk behaviour in IVDUs with dual diagnosis: evaluation of counselling
- alcohol liver cirrhosis and tobacco lung cancer mortality in middle-aged men
- participation in EEC study "tranquillizers and hypnotics in Europe"*

Further details of Centre

Founded: 1987
 Funding: State funding
 Staffing: 4 full time; 6 part-time; 2 temporary
 Other: Annual Report and updated list of publications are available

SLOVENIA

Centre: **University Psychiatric Hospital**

Address: Zaloska 27
6100 Ljubljana

Telephone: (+386) 61 1402030 Fax: (+386) 61 1402158

Director: Prim. Joze Darovec
Dr Zdenka Cebasek (alcohol studies)
Dr Andrej Kastelic (illicit drugs)
Professor Martina Tomori (family studies)

Main Research Areas:

Substances:

- alcohol
- illicit drugs

Research emphasis:

- psychology
- treatment
- family studies

Main recent/current projects: (**collaborative projects*)

- children of alcoholics
- autogressive behaviour

Further details of Centre

Funding: State funding

Staffing: 5 Researchers (medicine and psychology)

SPAIN

Centre: **Institut Municipal d'Investigació Mèdica**
Depts. of Epidemiology and Public Health, and Pharmacology and Toxicology

Address: c/ Doctor Aiguader, 80
E-08003 Barcelona

Telephone: (+34 3) 221 10 09 Fax: (+34 3) 221 3237

Director: Dr Jordi Camí

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology and toxicology
- epidemiology

*Main recent/current projects: (*collaborative projects)*

- analysis of drugs of dependence
- proficiency testing programme on drugs of abuse *
- drug use liability and dependence potential of new medicaments
- interactions between alcohol and illicit drugs
- tolerance and subjective effects of alcohol and other drugs
- studies of heroin- and cocaine-related hospital emergencies
- prevalence studies of heroin use in Barcelona
- study of mortality in drug users through record linkage
- snowball study of cocaine use in Barcelona *
- assessment of Spanish information system on drug use (SEIT)
- bibliography and review of epidemiological research on drugs in Europe
- evaluation of indirect indicators of drug use
- comparison of drug use trends in European cities (Pompidou Group) *
- evaluation of snowball methodology *

Further details of Centre

Founded: 1948
Funding: Central government, FIS, EU, Autonomous government, private companies
Staffing: 10 full-time; 3 part time; several temporary
Other: training, data analysis, consulting

SPAIN

Centre: **Seccion de Toxicomanias**
Hospital del Mar

Address: Paseo Maritimo 25-29
E-08003 Barcelona

Telephone: (+34 3) 309 2208 Fax: (+34 3) 309 8936

Director: Dr Luis San Molina

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects

*Main recent/current projects: (*collaborative projects)*

- efficacy of methadone versus methadone plus guanfacine in the rapid detoxification of heroin addicts
- prevalence of psychiatric disorders in heroin addicts during inpatient detoxification
- efficacy of health-related quality of life of methadone maintenance programme for treatment-seeking opiate addicts
- study to assess the tolerability, safety and efficacy of Parlodel "long-acting-repeatable" (LAR) in alcoholic patients *
- evaluation of methadone substitution therapy and its impact on HIV risk behaviours *

Further details of Centre

Founded: 1981

Funding: National agencies (FIS, CIRIT); private foundations (CITRAN)

Staffing: 2 part-time; 4 temporary

Other: Annual Report

SWEDEN

Centre: Department of Clinical Alcohol and Drug Addiction Research
Karolinska Institute

Address: Karolinska Hospital
Magnus Huss Clinic
Box 60500
S-104 01 Stockholm

Telephone: (+46 8) 729 20 00 **Fax:** (+46 8) 32 63 69

Director: Professor Ulf Rydberg

Main Research Areas:***Substances:***

- illicit drugs
- alcohol

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention

Main recent/current projects: (**collaborative projects*)

- toxicology and risk factors of alcohol
- alcohol and the developing organism
- cannabis and psychic disorder
- female alcoholics
- effects of alcohol on primary hemostasis
- self-report instruments in diagnosis of alcohol dependence and personality
- alcohol dependence and personality
- excessive alcohol intake and brain damage
- evaluation of short-term group psychotherapy for alcohol dependence
- suicide and other violent deaths in alcohol users
- long-term utilization of medical and social care by alcoholics
- serum fructosamin as an indicator of blood glucose levels in alcoholics
- ficoll as an indicator of increased intestinal mucosal permeability in alcoholics

Further details of Centre

Founded: 1962
Funding: Karolinska Institute, research councils
Staffing: 8 full-time; 3 part-time; 7 temporary

SWEDEN

Centre: **The Swedish Council for Information on Alcohol and other Drugs (CAN)**

Address: P.O. Box 27302
S-10254 Stockholm

Telephone: (+46 8) 670 5600 Fax: (+46 8) 661 6484

Director: Björn Hibell

Main Research Areas:*Substances:*

- alcohol and narcotics

Research emphasis:

- follows the alcohol and drug situation in Sweden by own studies and collection of research and statistics done by others

*Main recent/current projects: (*collaborative projects)*

- annual school studies of alcohol and drug habits *
- annual studies of alcohol and drug habits among military conscripts *
- annual studies of alcohol and drug habits in the general population *
- an estimation of the number of hard drug users in Sweden in 1992 *

Further details of Centre

Founded: 1901
Funding: Mainly founded by the government
Staffing: About 25 (including people working on projects)
Other: Other activities of CAN; library, production of materials and a journal, training courses, seminars and conferences. Though founded by the government, CAN is a non-governmental organization.

SWEDEN

Centre: Department of Psychiatry and Neurochemistry
University of Lund

Address: Department of Psychiatry and Neurochemistry
University of Lund
P.O. Box 638
S-220 09 Lund

Telephone: (+46 46) 174571 Fax: (+46 46) 149870

Director: Professor Christer Alling

Main Research Areas:

Substances:

– alcohol

Research emphasis:

– pharmacology and toxicology

*Main recent/current projects: (*collaborative projects)*

– effects of ethanol on membrane biochemistry and signal transduction in the nervous system

Further details of Centre

Founded: 1983

Funding: Swedish Medical Research Council, Swedish Alcohol Research Fund

Staffing: 4 full-time; 3 part-time; 1 temporary

SWEDEN

Centre: Department Of Alcohol Diseases
University of Lund

Address: Malmö General Hospital
S-214 01 Malmö

Telephone: (+46 40) 33 29 78 Fax: (+46 40) 33 62 03

Director: Professor Mats Berglund

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology
- treatment and clinical aspects
- epidemiology
- education and prevention

*Main recent/current projects: (*collaborative projects)*

- alcohol and suicide
- long-term outcome and social adjustment in alcoholics
- evaluation of treatment of alcoholism
- cerebral blood flow in alcoholics
- detection and differential diagnosis of alcoholism
- prevention of alcohol problems
- risks to family health from alcohol and other drugs *
- pharmacological treatments in alcoholism
- profile of alcohol problems in Malmö

Further details of Centre

Founded: 1988

Funding: University basic funding, external research grants

Staffing: 2 full-time, 8 part-time

SWEDEN

Centre: **Department of Pharmacology**
 University of Umea

Address: S-90187 Umea

Telephone: (+46 90) 10 15 20 Fax: (+46 90) 12 04 30

Director: Professor Göran Wahlström

Main Research Areas:

Substances:

- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology

Main recent/current projects: (**collaborative projects*)

- physical dependence and barbiturates, antiepileptics and benzodiazepines
- psychological dependence and alcohol
- neurochemical changes associated with cns depressant drugs and alcohol *

Further details of Centre

Founded: Research in this area since 1972
Funding: Government and research funds
Staffing: 6 full-time; 3 part-time; 1 temporary

SWITZERLAND

Centre: **Sozialpsychiatrischen Dienst der Psychiatrischen Universitätsklinik
Zürich**

Address: Postfach 904
 Militärstrasse, 8
 CH-8021 Zürich

Telephone: (+41 1) 242 2234 Fax: (+41 1) 241 9443

Director: Professor Ambros Uchtenhagen

Main Research Areas:

Substances:
– illicit drugs

Research emphasis:
– psychosocial aspects
– evaluation of treatment and prevention

Main recent/current projects: (*collaborative projects)
– psychosocial aspects of HIV-infection and AIDS among heroin users
– evaluation of therapeutic programmes for drug dependent persons
– careers of drug dependent persons in Switzerland
– evaluation of action against drug use in Europe (COST A6) *

SWITZERLAND

Centre: Swiss Institute for the Prevention of Alcohol and Drug Problems

Address: P.O. Box 870
CH-1001 Lausanne

Telephone: (+41 21) 20 29 21 Fax: (+41 21) 23 19 30

E-Mail: "GW::BEROUD@CLSEPF51.BITNET

Director: Dr Richard Müller

Main Research Areas:

Substances:

- illicit drugs
- alcohol

Research emphasis:

- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- social epidemiology of alcohol-related traffic accidents in young adults
- initiation and course of natural recovery processes amongst alcohol and heroin users (follow-up)
- International Collaborative Study on Alcoholics Anonymous *
- health behaviour of Swiss schoolchildren (WHO cross-national survey) *
- recidivist drunken drivers in semi-detention
- statistical recording system of clients of alcohol treatment centres
- First European Summary on Drug Abuse (WHO/EURO)
- living conditions of alcoholics after inpatient treatment
- international studies in the development of alcohol treatment systems (Kettil Bruun Society)*
- trend survey on health behaviour and alcohol consumption in Switzerland

Further details of Centre

Funding: National Swiss Research Foundation, state and private bodies

Staffing: 2 full-time; 5 part-time

SWITZERLAND

Centre: **Institute for Social and Preventive Medicine (IUMSP)**

Address: Bugnon, 17
 CH-1005 Lausanne

Telephone: (+41 21) 313 20 19 Fax: (+41 21) 313 20 35

Director:

Main Research Areas:

Substances:

- illicit drugs

Research emphasis:

Main recent/current projects:

*(*collaborative projects)*

- drug policy in Geneva, 1980-1990
- perception of the drug problem and proposed solutions by the Swiss population
- evaluation of Swiss AIDS prevention strategy
- evaluation of the first Swiss national media campaign against drugs
- evaluation of policies aimed at reduction of drug-related problems in Switzerland
- needle and syringe exchange in Basle
- IVDUs in treatment centres in Geneva
- indicators of drug-related problems in Switzerland

TURKEY

Centre: **Alcohol and Drug Dependence Research and Treatment Centre
(AMATEM)**

Address: Bakirköy Psychological and Mental Diseases Hospital
Istanbul

Telephone: (+90 1) 212 543 6565 Fax: (+90 1) 212 280 3961

Director: Dr Mansur Beyazyürek

Main Research Areas:

The main emphasis is on clinical research

TURKMENISTAN

Centre: **Unit for Substance Abuse, Research Institute of Preventive and Clinical Medicine (Turkmenistan Ministry of Health)**

Address: 31, Iorogly Street
Ashgabat, ISP-15
744006 Turkmenistan

Telephone: (+7 3630) 2 290188 **Fax:** (+7 3630) 2 241193

Director: Professor Mukhammetashir Charyev (Director of the Institute)
Dr Nina B. Kerimi (Head of Unit for Substance Abuse)

Main Research Areas:

The Research Institute is a government agency under the responsibility of the Turkmenistan Minister of Health; a number of its projects are funded additionally through the National Council of Science. Its programme of work covers a wide range of clinical, epidemiological and preventive research, varying from cardiology and neurology via infectious diseases to environmental protection and substance abuse; the research is carried out by a staff of about a hundred people.

UNITED KINGDOM

Centre: **Health Behaviour Unit**
 Institute of Psychiatry

Address: Addiction Sciences Building
 Institute of Psychiatry
 London SE5 8AF

Telephone: (+44 71) 703 5411 Fax: (+44 71) 703 6197

Director: Dr Michael A.H. Russell

Main Research Areas:*Substances:*

– tobacco

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- education and prevention

*Main recent/current projects: (*collaborative projects)*

- treatment trials: nicotine patches, lozenges and sprays, buspirone
- brief community interventions: general practitioners, health visitors
- effect of nicotine and caffeine on cognitive performance
- children's and adolescents' smoking
- passive smoking: children, bar workers, respiratory effects, sister chromatid exchange in lymphocytes
- smoking and health beliefs
- prospective study of smoking in mothers of young children
- development and validation of questionnaire measures of dependence and motivation to stop smoking

Further details of Centre

Founded: evolved over more than 20 years
Funding: Medical Research Council, Imperial Cancer Research Fund
Staffing: 16 full-time, 2 part-time
Other: training

UNITED KINGDOM

Centre: **National Addiction Centre**

Address: Addiction Sciences Building
 Institute of Psychiatry
 4, Windsor Walk
 London, SE5 8AF

Telephone: (+44 71) 703 5411 Fax: (+44 71) 703 5787

Director: Professor Griffith Edwards

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology

UNITED KINGDOM

Centre: **The Centre for Research on Drugs and Health Behaviour**
Charing Cross and Westminster Medical School, University of London

Address: 200, Seagrave Road
London, SW6 1RQ

Telephone: (+44 81) 846 6565 **Fax:** (+44 81) 846 6555

Director: Professor Gerry V. Stimson

Main Research Areas:***Substances:***

- illegal drugs
- alcohol

Research emphasis:

- treatment
- epidemiology
- social and cultural aspects
- education and prevention
- information and policy

Main recent/current projects: (**collaborative projects*)

- lifestyles, economic behaviour and coping strategies of illicit drug users
- prevalence and patterns of cocaine and crack use
- prisons, HIV and AIDS
- anabolic-androgenic steroid use in the United Kingdom
- national syringe exchange monitoring study
- evaluation of syringe exchanges
- serial prevalence study of HIV infection and risk behaviour among injectors *
- processes of relapse and recovery in heroin addicts
- information systems and regional database
- evaluation and assessment of drug agencies
- the methadone experience: the consumer view
- needs of women and ethnic minorities
- local assessments of drug and alcohol needs

Further details of Centre

Founded: 1990

Funding: NW Thames Regional Health Authority, Dept. of Health, research councils, external grants and contracts

Staffing: 20 full-time; 4 part-time

Other: medical students education, training seminars, Diploma and Certificate in Drug and Alcohol Studies

UNITED KINGDOM

Centre: **Institute for the Study of Drug Dependence (ISDD)**
Research and Development Unit

Address: 1, Hatton Place
London, EC1N 8ND

Telephone: (+44 71) 242 1878 Fax: (+44 71) 430 5541

Director: Dr Nicholas Dorn

Main Research Areas:*Substances:*

- illicit drugs

Research emphasis:

- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- referral schemes for arrested drug users
- review of local drug prevention
- dissemination and monitoring of drug-related materials for youth work
- qualitative evaluation of community service volunteers action schemes
- women, HIV and drugs
- drug enforcement policy
- European drug policy
- race, gender and drugs
- informal economy and illicit drug markets

Further details of Centre

Founded: 1972

Funding: depends on contracts, Dept. of Health

Staffing: 5 full-time

Other: compiles and publishes directories of research in the United Kingdom and Europe

UNITED KINGDOM

Centre: **Division of Addictive Behaviour**
St. George's Hospital Medical School, University of London

Address: Cranmer Terrace
Tooting
London, SW17 ORE

Telephone: (+44 81) 672 9944, ext. 55718 Fax: (+44 81) 784 7014

Director: Professor Hamid Ghodse

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- other psychoactive agents

Research emphasis:

- pharmacology and toxicology
- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- toxicological analysis of drug use of outpatients in a drug dependency unit
- objective diagnostic test for physical opiate dependence
- transcranial electrostimulation therapy and relief of opiate withdrawal symptoms
- evaluation of methadone substitution and its impact on HIV risk behaviour
- comparison of treatment outcome for opiate misusers in general practice and hospital clinical settings
- the health and substance use of medical and nursing students
- follow-up of patients discharged from an inpatient drug dependency unit
- addiction prevention in primary care

Further details of Centre

Founded: 1987

Funding: University Funding Council, Dept. of Health, EU, Medical Research Council, the British Council

Staffing: 14 full-time; 6 part-time

Other: SW Thames Regional Database on substance misuse; database on regional research on addictive behaviour; education and training

UNITED KINGDOM

Centre: Centre for Health Economics
University of York

Address: Heslington
York, YO1 5DD

Telephone: (+44 904) 433646 Fax: (+44 904) 433644
Director: Professor Alan Maynard

Main Research Areas:

Substances:

- illicit drugs
- alcohol
- tobacco

Research emphasis:

- treatment and clinical aspects
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- the obstacles to alcohol and tobacco prevention policies *
- identification and education of heavy alcohol users in a District General Hospital
- the economics of the illicit drug market
- alcohol and the workplace: a feasibility study
- review of alcohol data
- economic aspects of the alcohol and tobacco markets
- changing the social costs of alcohol
- methods of assessing need for alcohol service provision in the community
- research unit for substance use in the Yorkshire Region
- modelling the links between alcohol and crime
- economic determinants of individual smoking and drinking behaviour

Further details of Centre

Founded: 1983

Funding: Economic and Social Research Council, Dept. of Health, Health Education Authority, Medical Research Council, EU, other government departments

Staffing: 6 part-time

Other: Newsletter, discussion papers

UNITED KINGDOM

Centre: **Alcohol Research Group**
 Department of Psychiatry, University of Edinburgh

Address: Morningside Park
 Edinburgh EH10 5HF
 United Kingdom

Telephone: (+44 31) 447 2011 ext. 4509 Fax: (+44 31) 447 6860

Director: Professor Martin Plant

Main Research Areas:*Substances:*

- illicit drugs
- alcohol
- tobacco
- other psychoactive agents

Research emphasis:

- treatment and clinical aspects
- epidemiology
- education and prevention
- social and cultural aspects
- information and policy

*Main recent/current projects: (*collaborative projects)*

- alcohol and young people: trends and policies
- children and alcohol: knowledge and attitudes
- survey of drinking habits amongst teenagers in Scotland
- alcohol, stress, health and nurses
- alcohol, drugs and AIDS risks in areas of high and low rates of HIV infection
- AIDS risks, alcohol, drug use and the sex industry: a pilot study
- home detoxification for problem drinkers: a pilot study
- educating young drinkers
- risk-takers: alcohol, drugs, sex and young people
- alcohol-related problems in high risk groups
- prospective study of illicit drug users in the community
- suicide following psychiatric inpatient treatment for alcoholism
- modelling and evaluating alcohol consumption data from surveys *
- alcohol-related and non-alcohol-related liver cirrhosis: an international study *
- epidemiology of alcohol and ill-health

Further details of Centre

Founded: 1978

Funding: Alcohol beverage industry, research councils, charities, government departments

Staffing: 10 full-time; 4 part-time; 6 temporary

X

Centre:

Address:

Telephone:

Fax:

Director:

Main Research Areas:

Substances:

Research emphasis:

Main recent/current projects:

*(*collaborative projects)*

Further details of Centre

Founded:

Funding:

Staffing:

Other: