



Mauritius Institute of Health

BIENNIAL

REPORT

July 2002
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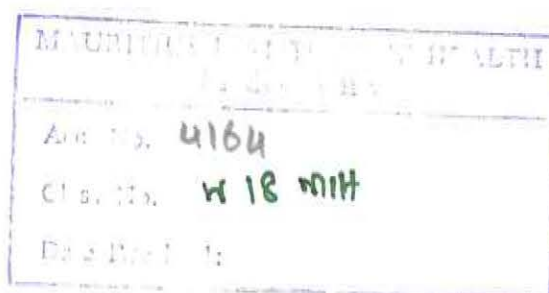
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OVERVIEW

The Mauritius Institute of Health (MIH) was established in 1989 by an Act of Parliament, as the training and research arm of the Ministry of Health. It provides an institutional base for the conduct of training and research activities aimed at the improvement of the quality of health services and the effectiveness of health care interventions. In addition, the Institute serves as a regional centre for health manpower development in selected disciplines.

The health sector is labour intensive. Its workforce has to undertake and complete an educational programme at the tertiary level in order to qualify for practice as a health professional. Furthermore, we are witnessing an explosion of knowledge in medical sciences. New technologies are invading the market. The pattern of diseases and the demographic profile are changing. There are rising public demands for good quality care in health institutions. These emerging challenges to the health services call for an enlightened, efficient and dedicated workforce. The key element for further progress is the development of skills and capacity of health professionals to deal effectively with the health problems confronting the Mauritian population.

The training unit of the Institute is mainly concerned with staff development, identification of training needs, curriculum development, update of course content, in service training and continuing education of health personnel; organisation of courses, seminars and workshops which may be national or international. This unit is also involved in the production and dissemination of teaching/learning materials and course outlines.

The Research Unit of the Institute focuses its activities on health services research, epidemiological studies and evaluation of health care programmes. The outcome of these studies is expected to contribute to betterment in the functioning of the health care system and in the delivery of health services. The studies relate to the assessment of health needs and demands for health care, the distribution and utilisation of health resources and the management of health services.



The Institute is administered by a Board established under the provision made at Section 5 of the MIH Act - copy is at Annex 1. All policy matters relating to the recruitment of staff, conditions of service, programme of work, infrastructure development, budgetary estimates and financial transactions must receive the approval of the Board, which may seek advice from its Advisory Committees such as the Staff Committee, the Technical Committee and the Finance Committee. These committees are appointed by the Chairperson with the consent of the Board.

The composition of the Board and its Advisory Committees for the period under review is at Annex 2. From July 2002 to June 2004, the Board had 7 sittings, the Staff Committee 9 sittings, the Finance Committee 2 sittings and the Technical Committee 4 sittings. The Executive Director is the Chief Executive of the Institute, responsible to the Board for maintaining and promoting the proper administration of the Institute, as provided for at Section (6) of the MIH Act.

The MIH has succeeded in creating an educational environment capable of providing learning opportunities needed for basic, advanced and continuing education of health professionals. In April 2003, the Section (4) of the MIH Act was amended to make provisions for the Institute to **“conduct courses, hold examinations and grant certificates, diplomas and awards, acting on its own or jointly with any other educational institution”**



EDUCATIONAL PROGRAMMES

BASIC TRAINING

• Dispenser's Training Programme

The Dispenser's course is of two years' duration. The students are recruited by the Ministry of Health & Quality of Life. They follow a structured programme of studies two full-days per week at the Institute and undergo on the job training at the hospital pharmacy or at the Health Centre under the supervision of a Pharmacist.

The 3rd Dispenser's course started in March 2002 with 19 students. It ended in March 2004. The list of successful students at the final examinations is at Annex 3.

The 4th Dispenser's course started in September 2003 with 22 students from the Ministry of Health & Quality of Life and six trainees from the Police Department.

In May 2003, the MIH was approached by the Pharmaceutical Association of Mauritius for the development of a course destined to pharmacy technicians employed by private pharmacies. A Studies Committee composed of Dr G. Daby, Training Officer at the Institute, Miss V. Nundlall, Mr Sooriamurthy, and Mr Vawda from the Mauritius Pharmaceutical Association, and Mrs Jankee from the Ministry of Health & Quality of Life, prepared the draft curriculum of studies, which was submitted to the Pharmacy Board for approval and appropriate action.

• Assistant Orthopaedic Technician Course

The course curriculum was developed at the Institute in collaboration with Handicap International and representatives of the Orthopaedic Workshop. 15 Students recruited by the Ministry of Health & Quality of Life started their two-year training programme in September 2002. This programme is organised in collaboration with the Lycée Polytechnique de Flacq, the Handicap International and the Orthopaedic Workshop.



•Course in Catering Management

The aim of this course is to equip serving Assistant Catering Officers with skills and knowledge that would qualify them to function as Catering Officers. The four modules of the course include:-

- Management Functions
- Catering Norms and Practice
- Food Commodities and
- Practical Cookery

It is a one-year part-time course. The teaching sessions were held at the Hotel School of Mauritius. It included visits to catering units in hotels, the SSRN Hospital and the SSR International Airport. 10 Assistant Catering Officers from the Ministry of Health & Quality of Life and 6 trainees from the Police Department completed their training in October 2002. The list of successful candidates is at Annex 4.



POST-BASIC TRAINING

• Training of Trainers Course in Reproductive Health

This is a regional programme destined to health professionals from countries of the Sub-Saharan Africa. The aim of the programme is to facilitate health and socio-economic development by improving reproductive health through provision of training skills for family planning. The participants are expected to enhance their training capacity and update their knowledge in reproductive health. The duration of the course is six weeks. It consists of two modules - reproductive health and educational methodology. Annually two courses are held at the Institute, one in English and the other in French. During the period under review, four courses were organised at the Institute as follows:-

- (a) 53rd Course in French from 23 September to 01 November 2002 with 16 participants coming from Burundi, Cape Verde, Centrafrique, Comores, Gabon, Mauritius, Rwanda, Senegal and Tchad, as listed at Annex 5.
- (b) 54th Course in English from 19 May to 27 June 2003 with 17 participants coming from Eritrea, Ethiopia, Ghana, Malawi, Mauritius, Namibia and Seychelles, as listed at Annex 6.
- (c) 55th Course in French from 22 September to 31 October 2003 with 15 participants coming from Centrafrique, Comores, Guinée Equatoriale, Madagascar, Mauritius and Rwanda, as listed at Annex 7
- (d) 56th Course in English from 21 June to 30 July 2004 with 8 participants coming from Gambia, Ghana, Mauritius and Namibia, as listed at Annex 8.

A Curriculum revision exercise was initiated in November 2003. A Studies Sub-Committee was set up for this purpose. A learning needs assessment was undertaken through a questionnaire survey involving three categories of respondents, the funding agencies, RH Managers and Ministries of Health, from countries of the Sub-Saharan Africa. Data from this survey were tallied with those from other sources namely course coordinators' experience, feedback from international facilitators and past course participants' evaluations so as to generate a series of guiding elements relating to changes to be brought to the present curriculum.



An 'Ad Hoc Curriculum Revision Committee' consisting of the MIH training team and of experts in reproductive health and educational methodology met from 3 to 7 May 2004 to examine the learning needs assessment data and make a series of recommendations and a work plan relating to the new curriculum. Approval from the Steering Committee is awaited for implementation and further development of the curriculum

• **Regional Training Course in Reproductive Health Data Management and Analysis**

At the request of UNFPA and with the technical collaboration from the UNFPA Country Support Team Adviser based in Harare, the MIH developed a one-month regional course aimed at improving reproductive health data management skills of programme managers and service providers from countries of sub-Saharan Africa.

The training curriculum was finalised during a national workshop held at the Institute in December 2002. The first course, initially scheduled to take place in 2003, was postponed at the request of UNFPA. A decision regarding the launching of this regional programme is still awaited.

• **4th Course in Medical Emergencies (SAMU) for Nursing Officers**

The programme consists of an academic block of 100 hours' duration conducted at the MIH followed by one year of clinical education in specialised units of regional hospitals. The course programme and its content is at Annex 9.

38 Nursing Officers participated in the selection examinations held in January 2004. 29 Officers, listed at Annex 10 were selected. The course started in February 2004. As from May 2004, the students have been posted to hospitals for their clinical training.



POSTGRADUATE STUDIES

- **Training in Paediatrics, Internal Medicine and Orthopaedic Surgery**

Following the success of the PARMU Project (Projet de formation en Anesthésie Réanimation et Médecine d'Urgence), the Ministry of Health and Quality of Life, the University of Victor Segalen Bordeaux 2 and the Mauritius Institute of Health agreed to develop and organise postgraduate studies for Medical Officers leading to specialization in paediatrics, internal medicine and orthopaedic surgery.

The selection examinations (Concours) were held at the Institute in April 2002. Out of 31 candidates, 17 listed at Annex 11, were selected to follow the postgraduate studies - 5 in paediatrics, 6 in internal medicine and 6 in orthopaedic surgery. The training programme started in January 2003.

The duration of the course is 4 years. For the first three years, academic blocks are held at the MIH by professors/lecturers from University of Bordeaux 2. Clinical education and skills learning are done in hospitals under the supervision of a 'Maître de Stage'. Students who are successful in the modular examinations and in the third year exams will be awarded a 'Diplôme d'Université' which would entitle the holder to complete the 4th year at Bordeaux University and to sit for the "Attestation de Formation Spécialisée (AFS)" final examinations.

- **Studies in Forensic Medicine**

The MIH in collaboration with the Police Medical Services and the academic support of the University Victor Segalen Bordeaux 2 has developed a training programme in Forensic Medicine for medical graduates. The duration of the course is three years. For the first 2 years, theoretical sessions are held at the Institute and skills learning at the Forensic Unit of the Police Department. Successful completion of the studies will lead to the award of a 'Diplôme d'Université', which would entitle the holders to do the third year in the "Service de Médecine Légale du Centre Hospitalier Universitaire of Bordeaux 2 and sit for the final examinations in order to obtain their 'Attestation de Formation Spécialisée (AFS)". 5 Medical Officers, listed at Annex 12, already working in the Police Medical Services, are following this course which started in March 2004.



CONTINUING EDUCATIONAL PROGRAMMES

• Courses on Non-Communicable Diseases (NCDs)

Management Guidelines on NCDs

Non-Communicable Diseases have reached epidemic proportions in Mauritius and constitute a major public health problem in the country. They pose a tremendous burden on patients, their families, society and the State. However, there is accumulating evidence that unhealthy diet with inadequate physical activity are among the major causal factors in coronary heart disease, cerebro-vascular stroke, some forms of cancer, type II Diabetes, hypertension, osteoporosis, obesity, dental caries and other chronic conditions.

The Institute has continued to run its training programmes aimed at familiarising the health personnel with the guidelines for the management, control and prevention of NCDs.

As from July 2003, a five-day module on alcohol abuse and management of alcohol related problems was introduced in the programme, in an attempt to integrate mental health in NCDs. This implied prolongation of the training programme by one additional week.

During the period under review, 167 participants divided in four batches received training in the control and prevention of non-communicable diseases, as shown in the table below:-

Table 1: Courses on management of NCD Guidelines

BATCH	DATE	NO OF PARTICIPANTS
4	28 April - 23 May 2003	38
5	15 July - 22 August 2003	47
6	5 April - 7 May 2004	41
7	24 June - 27 July 2004	41



Training in Nutrition and Diet Therapy

Taking into account the vital role that the Nurses can play in health promotion and disease prevention activities, the Ministry of Health and Quality of Life requested the MIH to conceive, develop and deliver a comprehensive training package aimed at equipping Nursing Staff of NCD Clinics with knowledge and skills so as to enable them to provide nutrition and dietary advice to NCD patients attending health centres and hospitals. The Police Department also requested the Institute to enrol some of its Officers on the programme.

From 2 September to 31 October 2003, 51 Nursing Officers divided in two batches followed the training. Furthermore, one Police Medical Officer and 8 Police Officers also attended the 2nd batch, which was held from 06 to 31 October 2003.

• Courses in Information Technology

Induction Course for Health Personnel

The programme is destined to Medical Officers and Senior Nursing Personnel who wish to utilise computer facilities in their daily activities. The training is conducted in the computer laboratory of the Institute in batches of fifteen. Each participant follows theoretical and practical training during 10 sessions of three hours each. From July 2002 to June 2004, 104 participants, composed of 7 Specialists, 3 Community Physicians, 6 Dental Surgeons, 60 Medical Officers, 6 Nurse Educators, 20 Nursing Cadres and two Clerical Staff completed the training.

Another batch of 15 participants composed of Medical Officers, Nursing Officers from the Aids Unit, Community Physicians and Community Health Rehabilitation Officers started their training on 30 June 2004.



Training in Nutrition Information Systems using EPI INFO Package

The organisation of this programme was prompted by the decision of the Ministry of Health and Quality of Life to establish a Nutrition Information System, that would provide regular and timely relevant data for monitoring the nutritional status of children aged 0-5 yrs and of pregnant women.

5 Nutritionists, 17 Medical Records Officers and 9 Nursing Officers divided in two batches of 15, followed a two-day training workshop in Information Technology during May 2003. The objective of the course was to enable the participants to learn the techniques and methods for the collection of relevant data, making data entry and conducting data analysis, in the context of the setting up of the Nutrition Information System.

EPI Info and Access Course

This course was targeted to staff of Medical Records and Medical Statistics Divisions. The main objective was to strengthen the capacity of health personnel in hospitals, health centres and at central level in data management (quality control, data analysis, interpretation and presentation of data from computerised information systems using the latest versions of EPI Info and Access software packages.

30 Officers, divided in two batches, followed the course which was conducted at the Institute from 17 November to 05 December 2003.



EPI Info Course for the NATReSA/Non-Governmental Organisations

The Mauritius Epidemiological Network For Drug Use (MENDU), which operates under the aegis of the National Agency for the Treatment and Rehabilitation of Substance Abusers (NATReSA), had identified data recording, compilation and analysis as a training priority for the staff of Non-Governmental Organisations dealing with cases of drug abuse. The Institute was requested to develop and deliver an appropriate training with specific objectives as follows: -

- To expose course participants to the basics of computer use
- To familiarise with the design of a data entry form questionnaire
- To practise data entry using the 'Enter Program'
- To perform data analysis including graphing

A batch of 15 participants completed their training which was held twice weekly from 14 July to 14 August 2003.

• **Refresher Courses on Mental Health**

In line with its decentralization policy, the Ministry of Health and Quality of Life is proposing to provide mental health care services in all health regions and ultimately at the community level. For this to happen, the health personnel need to be trained in the essential skills of mental health care, through a refresher course on the management of mental disorders in general health services.

With this objective, the MIH was requested to liaise with the Psychiatrists and to work out the appropriate training requirements. A consultative meeting was held on 17 April 2003 and it was unanimously agreed to proceed as follows:-

- (e) Preparation of the course content
- (f) Preparation of management guidelines of common psychiatric disorders
- (g) Organisation of a Training of Trainers workshop in Educational Methodology, aimed at preparing the Psychiatrists for the tasks of planning, facilitating and evaluating a teaching session.
- (h) Target the training programme to Community Physicians and Medical Officers in the first instance



The training of trainers workshop was held in the afternoons of 14, 21 and 28 May 2003 and attended by 13 Psychiatrists. The formal courses for medical staff started in June 2003. It was held once weekly on Wednesday afternoon, in the conference room of the Brown Sequard Hospital. As at 05 May 2004, 88 Community Physicians/Medical Officers grouped in three batches have completed their training. A 4th batch of 30 Officers started their programme on 19 May 2004. The course content is at Annex 13.

• **Course for Pharmacy Store Managers**

In December 2003, the Pharmacy Division of the Ministry of Health and Quality of Life requested the MIH to develop, design and deliver a formal curriculum for its Pharmacy Store Managers, in line with the recommendations of the Pay Research Bureau. The aim of the exercise was to prepare the trainee Pharmacy Manager for the efficient and effective management of pharmacy stores in public health institutions.

The programme of studies is at Annex 14. It includes teaching/learning sessions, two full days per week at the MIH for a period of six months. 19 senior Dispensers started the programme on 3rd June 2004.

• **Course in Food Processing and Safety for the Informal Food Sector**

Foods from the informal sector have a long tradition in Mauritius. As a result of recent economic, social and political changes, new opportunities are opening up for small-scale businesses. Food processing and marketing has become a dynamic sector. There is an ever-increasing demand for convenient, accessible and low cost food ready for consumption.

However important as these ready-to-eat foods may be, street foods do present potential hazards to health. The foods sold by street vendors are frequently prepared from ingredients of doubtful quality in an unsanitary environment. They are often stored for prolonged periods under unsuitable conditions. Lack of personal hygiene, unsanitary environmental conditions, exposure to dust and flies, use of contaminated water are among the risk factors that contribute to food borne diseases.



The Mauritius Institute of Health and the Ministry of Agriculture, Food Technology and Natural Resources in collaboration with the South African Development Community (SADC) Regional Food Security Training Programme organised the course on Food Security designed to provide practical training to people who are involved in the informal food sector in Mauritius. It was held at the Institute from 22nd March to 07 April 2004. The topics covered and the list of participants are shown at Annexes 15 and 16 respectively.

• **Training of Trainers Workshop in Medical Education**

One of the requirements for the development of postgraduate studies in medicine is the setting up of clinical skills training facilities in the hospitals, which are entrusted with teaching responsibilities.

The 2nd Training of Trainers Workshop on Medical Education was held in December 2002 with the support of consultants from the *Conférence Internationale des Doyens des Facultés de Médecine d'Expression Française (CIDMEF)* and funding from the French Cooperation. The aim of this workshop was to strengthen the teaching capacity of the MIH Staff and the resource persons involved in medical education, specially the National Coordinators and the 'Maîtres de stage' participating in the conduct of postgraduate training programmes. 32 participants including teaching staff from the Faculty of Science of the University of Mauritius attended the workshop.

A 2-day follow-up seminar in Medical Education by Professor André Quinton from the Université Victor Segalen Bordeaux 2 was held on 24 and 25 June 2003.

• **Training Workshop in Gynaecology**

A training workshop for Gynaecologists was organised from 23 to 27 February 2004. It was conducted by Professors Lecuru and Bady from Paris. The daily programme consisted of operating sessions and demonstrations in the morning at the SSRN Hospital and lectures in the afternoon at the Mauritius Institute of Health. The workshop was attended by 18 local gynaecologists namely Dr Joomun, Dr Gobin, Dr Pulton, Dr Nawoor, Dr Peerally, Dr Rugbursing, Dr Makoonlall, Dr Aumeer, Dr Ting, Dr Oodit, Dr (Mrs) Takoor, Dr (Mrs) Koolwant, Dr Maudhoo, Dr Naiken, Dr Jugduth, Dr Rajcoomar, Dr Mogun and Dr (Mrs) Hulloowan.



Special emphasis was put on management of stress incontinence. The local gynaecologists took advantage of this opportunity to learn/improve techniques of Tension free vaginal tape and sacro ILIAC fixation.

It was a very successful workshop and it is proposed to organise similar training programmes more often in the future.



RESEARCH ACTIVITIES

• WHO World Health Survey

The Mauritius Institute of Health was entrusted by WHO Geneva to implement the World Health Survey in Mauritius. The objectives of this Survey are to:

- develop a means of providing relevant comparable information on outcomes, functions and inputs to health systems to supplement the information provided by routine Health Information System.
- probe into the responsiveness and provision of services by the National Health System
- build an evidence base necessary for policy makers to monitor if health systems are achieving the desired goals.

The study protocol and the study instruments were finalised by WHO and the MIH in October 2002. The survey instruments were then translated in Creole and sampling procedures completed with the Central Statistics Office. The study proposed to target 4000 households. The implementation of the different phases of the survey was carried out as detailed below:

Table 2: Implementation Phases of the World Health Survey.

Activities	Date
Enumeration of households and sampling of respondents	January - February 2003
Training of pilot team and pilot study	April - May 2003
Training of field staff	Jun-2003
Data collection	July - October 2003
Data processing and entry	October 2003 - January 2004
Submission of data to WHO	Feb-2004

Results of the international survey will be published by the WHO. Preparation of a WHS national report together with policy implications is also being planned with WHO technical assistance.



• **Evaluation of SAMU Services**

In May 2002, the Ministry of Health and Quality of Life approved the conduct of an evaluation of the 'Service d'Aide Médicale Urgence' (SAMU) launched in December 1997. The purpose of this study is :-

- (i) To provide insight into the activities of SAMU services and
- (ii) To assess the user's perception of the SAMU services.

Data pertaining to all cases seen by SAMU between November 2003 and April 2004 were collected and processed.

The perception survey was conducted in May and June 2004 on a sample of 750 respondents. The study report expected in September 2004 will provide meaningful information to further improve the SAMU services.

• **National Cancer Registry**

The objective of this exercise is to provide figures of cancer cases according to site, age, sex and ethnic groups. The main purpose is to contribute in the development of a national programme of cancer prevention and control.

The report on cancer incidence and mortality is an on-going exercise undertaken by the Central Pathological Laboratory and the Radiotherapy Unit with support from the MIH.



• The Contraceptive Prevalence Survey - 2002

The 2002 Contraceptive Prevalence Survey (CPS) is the third survey of its kind to be carried out in the Republic of Mauritius following the 1985 and 1991 CPSs. The 2002 CPS is based on 2,698 respondents for the Island of Mauritius and 500 respondents for the island of Rodrigues. The survey respondents of the 2002 CPSs are women in the age group 15-49. The Mauritius Institute of Health provided support to the Demographic Section of the Ministry of Health & Quality of Life for the conduct of the survey. The main findings are:-

- *Fertility has dropped sharply within a relatively short period, from six births per woman in the early 60s to only two births per woman in the early 90s. About 11 in 100 respondents aged 15-44 years, who are currently or formerly in union, had a first birth before first union or within the first 7 months of first union. The proportion of babies born out of wedlock has not declined significantly (from 3.7 percent in 1991 to 3.4 percent in 2002), whereas the proportion of babies born within the first 7 months of first union has increased (from 5.2 percent in 1991 to 7.1 percent in 2002).*
- *Abortion is on the rise since 14.4 percent of the respondents reported of having had either a spontaneous or an induced abortion in 2002, compared with the corresponding proportion of 9.3 percent in 1991.*
- *The most widely known family planning methods among currently married women aged 15-49 years are the pill (99.0 percent), the male condom (94.4 percent), tubal ligation (93.3 percent), injectables (89.6 percent) and the IUD (79.3 percent).*
- *57.2 percent of all women aged 15-49 years are currently using a contraceptive method and 75.9 percent of currently married women aged 15-49 years are using a contraceptive method. In other words, the contraceptive prevalence rate (CPR) measured in the 2002 CPS is 75.9 percent for Mauritius and 74.1 for Rodrigues. Moreover, withdrawal is the most commonly used method (27.1 percent) among currently married women aged 15-49 years followed by the pill (15.8 percent) and the male condom (9.1 percent) in Mauritius. In Rodrigues, injectables (25.1%) are commonly used followed by the pill (23.4%) and NFP methods (7.3%).*
- *Despite a relatively high contraceptive prevalence rate in Mauritius as well as in Rodrigues, a shift in method mix is noted among Mauritian women, especially since they tend to favour use of traditional methods over modern methods.*



NETWORKING

• Strengthening the Health Research System in Mauritius

In September 2003, on the proposal of the MIH, the Mauritius Research Council with the collaboration of the African Health Research Forum and COHRED organised a one-day workshop with the view to bring together all stakeholders to contribute in the elaboration of a strategic plan for the strengthening of the National Health Research System (NHRS).

During the consultation, strategies were formulated. Based on the participants' input, the organisers had to elaborate further on the strategies. The participants also expressed the wish that, in future, MIH plays a key role in working towards an effective and efficient NHRS in Mauritius.

• Multicentre Study on Mental Health

A meeting on mental health was held in Antananarivo, Madagascar from 10th to 13th June 2003 to discuss the results of the multicentre study on mental health conducted during period 1997-2000. The two principal investigators, Mr P. Burhoo, Research Officer, MIH and Dr. P. Motay, Psychiatrist, Ministry of Health and Quality of Life, presented the findings for Mauritius.

The meeting also provided a forum for representatives from Reunion, Comores, Mauritius, Madagascar and France to discuss the implementation of WHO recommendations concerning mental health. They also agreed on the setting up of an effective and efficient network on mental health in the Indian Ocean region to coordinate efforts and programmes of common interest especially in the field of training and research.

• Mauritius Epidemiology Network on Drug Use - (MENDU)

(Report Phase V, July -December 2003)

The Research Unit of the MIH has offered technical support to the National Agency for the Treatment and Rehabilitation of Substance Abusers (NATReSA), for monitoring the use of treatment services by addicts and for the formulation of policies.



The Mauritius Epidemiology Network on Drug Use (MENDU) collected data on treatment demand from NGOs, which treat and rehabilitate substance abusers. 592 questionnaires were received for the period July to December 2003. Data on admissions and discharges from the Brown Sequard Mental Health Care Centre, data from forensic science laboratory, HIV routine statistics and arrests and seizures on illicit drugs from the Police Force were pooled and analysed.

- **Inventory of Research Studies**

In May 2003, the Institute undertook to compile a register of all health related studies conducted in Mauritius since 1980. The inventory, copied at Annex 17, was carried out with the collaboration of the Mauritius Research Council and the SSR Medical Centre of the University of Mauritius.



KEY DEVELOPMENTS

• Infrastructure Development

• Extension of MIH Building

The final taking over certificate for the construction of the New Complex at the Mauritius Institute of Health was signed on 4 December 2003. The new Complex comprises 2 spacious lecture rooms, 1 study room, 1 computer laboratory, 1 store and toilets on both floors. They are fully functional and have been equipped with the following additional facilities:-

<i>Ground Floor</i> :	One set of Bose Sound System
(Lecture Room 1)	One furniture for the Sound System
	One LCD Projector
	One Laptop
	One Wall Screen
	One Wooden Filing Cabinet
	One Telephone Set

<i>First Floor</i> :	One Wall Screen
(Lecture Room 3)	One Telephone Set
	One Wooden Filing Cabinet

Study Room:	One Wall Screen
(Lecture Room 2)	

Computer Laboratory:	One heavy duty UPS
(Computer Lab 1)	

• Landscaping Works at the MIH

The project for landscaping works at the MIH was awarded to the Development Works Corporation by the Ministry of Public Infrastructure, Land Transport & Shipping, with funding from the Ministry of Health & Quality of Life. The site was handed over on 27 May 2003. This project consisted of the removal of old concrete slabs from the footpath at the Institute and their replacement by paving blocks and also the construction of a ramp at the rear side of the new complex. The final taking over certificate was signed on 02 June 2004 after that all item works on the snag list were completed.



- **Official Opening Ceremony of the New Complex**

The Ministry of Health & Quality of Life and the MIH jointly organised the official ceremony for the opening of the new complex by the Minister of Health & Quality of Life, Honourable Ashok Jugnauth on 25 March 2004, in the presence of the French Ambassador, His Excellency Mr Henri Vignal. On the same occasion, certificates were awarded to Pharmacy Dispensers who had successfully completed a two-year course at the Institute.

- **Programme Development**

- **Postgraduate Studies in Cardiology**

Professor R. Roudault of the University Victor Segalen Bordeaux 2, carried out a mission from 24 to 27 November 2004, to study the possibilities of developing and conducting a training programme for medical officers aimed at specialisation in Cardiology. As per his recommendations, the Ministry of Health and Quality of Life and the University of Bordeaux 2 have agreed for the training of 6 medical and health officers to be nominated after a selection examination.

The duration of studies will be four years - the first two years in Mauritius with academic blocks at the MIH and the clinical education in the general hospitals. The last two years of the programme will be completed at the 'Centre Hospitalier Universitaire' of Bordeaux 2 University where the final examinations will be held. Successful candidates will be awarded the 'Attestation de Formation Spécialisée (A.F.S)' by the University Victor Segalen Bordeaux 2.

The selection examination is scheduled for September 2004 and the studies will start in January 2005.



- **Postgraduate Studies in Psychiatry**

The Ministry of Health and Quality of Life has decided to decentralise the psychiatric services, with the setting up of mental health care units in Regional Hospitals and ultimately delivery of services at the community level. The implementation of this initiative requires additional staff. In this context, it is proposed to develop and organise a training programme targeted to medical staff for specialisation in psychiatry.

Professor Tignol from University Victor Segalen Bordeaux 2 carried out a survey from 22 to 25 March 2004 to assess the capacity of our services to provide clinical education in psychiatry in collaboration with the MIH under the academic supervision of Bordeaux University. It has been decided to organise a selection examination in September 2004 and start the training programme in January 2005, with three years in Mauritius and the fourth year at Bordeaux, leading to the obtention of the "Attestation de Formation Spécialisée".

- **Training in Hyperbaric Medicine**

In February 2004, the Ministry of Health and Quality of Life sought the support of the French Authorities to design a training programme for the commissioning of the Hyperbaric Unit installed at the Victoria Hospital. A team consisting of Dr Harms and Mr Hoareau (Caisson Master) from the 'Groupe Hospitalier Sud-Réunion' provided the basic training in June 2004 at Victoria Hospital. The participants consisted of 10 Medical and Health Officers and 9 Nursing Officers.

The trainers also recommended that further training was needed to enable the participants to sit for a qualifying examination. This programme would be organised preferably at the MIH in collaboration with the academic support from Professor Wattel of University of Lille in France. The MIH is making arrangements to complete the programme in September 2004.



• **Study of Risk Factors Contributing to Suicide among Suicide Attempters in Mauritius**

This study has been commissioned by the Ministry of Social Security, National Solidarity & Senior Citizen Welfare and Reform Institutions. It is a population based control study of suicide attempts among youth and adults aged 10-40 yrs in Mauritius. The objective of the study is to look into the psychological and social risk factors associated with suicide.

The research protocol was submitted to the Mauritius Research Council (MRC) in January 2004 for funding. The MRC's approval was obtained in May 2004. The field study is due to start by September 2004 and the final report is expected end of February 2005.

• **A Study of Factors influencing Substance Abuse among Male Youth (8-18 yrs) in Housing Estates of Mauritius**

The study has been commissioned by the National Agency for the Treatment and Rehabilitation of Substance Abusers (NATReSA). The objective is to identify the factors influencing substance abuse among youth aged 8-18 yrs. The project proposal was submitted to the MRC in February 2004. It was approved in May 2004. The field study is programmed to start in early September 2004 and the final report should be ready by April 2005.



MEDIA UNIT

The role of the Media Unit is to act as a focal point and resource centre for the production, exchange and promotion of health learning and health information material. It consists of the library, the audio-visual section and the printing and publishing section.

The Library is constantly improving its services to make available learning and reading materials for the information /training needs of staff and students. The source of publications is either donations from international agencies or purchases made by the Institute. In addition to its regular publications, the World Health Organisation (WHO) has funded the purchase of books and softwares. Other publications are received as donation from Ministries and governmental departments, foreign diplomatic missions, international organizations, like UNPFA, University of Victor Segalen Bordeaux 2, Johns Hopkins University and other organisations. In connection with the Assistant Orthopaedics Technicians training programme, a collection of documents and video films has been donated by Handicap International.

The library subscribes to 40 journals out of which 32 are obtained through paid subscription and the remaining are received freely from international institutions. The access to electronic version of some journals is also available through Internet.

The computerization project of the library has started with the acquisition of ALICE, a Library System Management Software. The software, comprising of 3 modules namely management, circulation and inquiry has been fully implemented. After a weaning has been carried out, most of the library collection has been recorded therein. Users will be able to browse the titles through the OPAC (Open Public Access Cataloguing) of ALICE, which will be available on the computer access points.

The Audio-visual Section is an important support for the research and training activities. During the years under review, this section has been strengthened by a collection of new equipment namely multimedia projector and laptop among others. A TV set and a VCR were received as donation from Handicap International. The following are some other services offered to users:-



Literature search facilities

- Access to databases, online and on CD Rom
- Document Order Service
- A video Library

A list of CD ROMs and films available at the Institute is shown at Annex 18.

New Services

As from January 2004, the Library is offering the following services to selected patrons: Current Contents, Selective Dissemination of Information (SDI) and Web Watch.

- **Current Contents** of newly received journals are photocopied and displayed on the notice board of the library. This will allow users to take note of current articles from journals.
- **Selective Dissemination of Information (SDI)**. Contents of recent journals are screened and photocopies of selected articles are distributed to staff in their respective areas of interest
- **Web Watch** is a compilation of medical websites, which are updated regularly and circulated among library users and staff, as shown in Annex 19.

Printing and Publishing Section

This section is an essential tool for the implementation of research and training programmes of the Institute, which is now self-reliant to meet all its printing requirements. The list of issues processed during period July 2002 to June 2004 is shown in the table below:-

Table 3: List of issues processed during period July 2002 to June 2004

Reports/Booklets	Certificates	Photocopies	Brochures/Flyers	Cards
750	192	765,552	2510	2481

STAFF MATTERS

•Implementation of recommendations of the Pay Research Bureau (PRB) 2003

The Pay Research Bureau has recommended the following:-

- (i) Word Processing Operators called upon to perform extraneous duties such as invigilation, transcribe notes of meetings, prepare slides for presentation during a month should be paid an allowance of RS 500 monthly;
- (ii) The creation of a new grade of Receptionist/Telephone Operator;
- (iii) The creation of a new grade of Senior Office Attendant

The first recommendation regarding payment of a monthly allowance of RS 500 to Word Processing Operators is being implemented since 1st July 2003, whereas the creation of the new posts is being processed. The Schemes of Service have been drafted and forwarded to the Ministry of Civil Service Affairs & Administrative Reforms through the Ministry of Health & Quality of Life, for approval.

•Resignation from duty

Dr (Mrs) S.K. B. Ghoorah-Nosib, Training Officer, resigned on 30 July 2003.

•Study Leave Without Pay

Mr Vikram Ghurburrin, Clerical Officer/Higher Clerical Officer, proceeded on a one-year study leave without pay as from 25 March 2004. However, since he was successful at the examinations he took in December 2003, he resumed duty earlier, that is on 18 June 2004.

•French Technical Cooperation Officer

Dr Philippe Tabard, French Technical Cooperation Officer, completed his tour of three years' service in December 2002.

He has been replaced by Dr Dominique Polycarpe. The latter assumed duty on 3 February



2003.

• Posting of Mrs Sarita K. Boolell, Senior Pharmacist

Mrs S. Boolell, Senior Pharmacist at the Ministry of Health & Quality of Life, has been posted to the Institute since 21 October 2003. She has been entrusted with the duties of pharmacy staff training and development, drug information and pharmaco-vigilance.

• Filling of Vacant Posts

Vacancies have occurred in the following grades:

- Word Processing Operator
- Clerical Officer/Higher Clerical Officer
- Training Officer
- Research Officer/Senior Research Officer

With the approval of the Executive Board of the MIH, the above posts were advertised and interviews were carried out by a selection committee as per under mentioned schedule:-

<i>Grade</i>	<i>Dates</i>
Word Processing Operator	28 April 2004
Clerical Officer/Higher Clerical Officer	28 April 2004
Training Officer	24 February 2004
Research Officer	12 May 2004

At its meeting on 10 May 2004, the Executive Board approved the recommendations of the selection committees. Approval by the Honourable Minister of Health and Quality of Life for the appointment of the selected officers has been sought.

**STAFF LIST****A. MANAGEMENT**

Dr J.C. Mohith - Executive Director

B. INTERNATIONAL STAFF

Dr M.J.D Polycarpe - French Technical Cooperation Officer

C. PROFESSIONAL STAFF

Dr (Mrs) F.O. Aboobaker - Training Officer
Dr (Mrs) G. Daby - Training Officer
Dr K. Luchmaya - Training Officer
Dr (Mrs) B.F. Oodally - Training Officer
Mr S.A.G Ameerbeg - Research Officer/Senior Research Officer
Mr P. Burhoo - Research Officer/Senior Research Officer
Mrs S. Boolell - Senior Pharmacist (*from Ministry of Health*)

D. ADMINISTRATIVE AND SUPPORT STAFF

Mrs S. Ancharaz - Word Processing Operator
Mrs I. Bholah - Confidential Secretary
Miss S.B. Boodnah - Word Processing Operator
Mr P.D. Bowaneedin - Cook
Mr R. Bundhooa - Office Attendant
Mr R. Damhar - Acting Higher Executive Officer
(*on secondment from Ministry of Health*)
Mr H. Dookheea - Office Attendant
Mr V. Ghurburrin - Clerical Officer/Higher Clerical Officer
Mr K. Heeramun - General Worker
Mrs I. Jugroop - Word Processing Operator
Mr S. Mogaul - Printing and Publishing Officer
Mr A.S. Moos - Driver
Mr A. Nowbuth - General Worker
Mr S.S. Pillai - Documentalist
Mr N. Ramkurrin - Executive Assistant (*from the DWC*)
Mr S.K. Ramnarain - Driver
Mr S. Sohabul - Clerical Officer/Higher Clerical Officer
Mr D. Sookdharry - Office Attendant
Mrs B.F. Sookun - Acting Assistant Finance Officer
(*on secondment from Ministry of Health*)
Mrs P. Seegoolam - Clerical Officer/Higher Clerical Officer
(*on secondment from Ministry of Health*)
Mr T. Teeluck - Office Attendant
Mrs H.D.A. Venkatachellum - Word Processing Operator



STAFF TRAINING

Dr (Mrs) B.F. Oodally (Training Officer)	Distance learning course in Medical Education leading to the Diploma in Medical Education, University of Dundee, Scotland	January 2000 to date
Mrs V. Venkatachellum (Word Processing Operator)	English Shorthand Studies (Certificate to be awarded by Pitman Institute of London)	Part-time Course Started in February 2001 after office hours.
Mrs V. Venkatachellum (Word Processing Operator)	E- Technology Application Designer and Development organised by the NIIT Computer Education and Training Centre Port Louis.	Part-time Course October 2002 to May 2003 after office hours.
Dr (Mrs) Farida Oodally (Training Officer)	Stage au Département de Formation Médicale Continue et de Développement Pédagogique de la Faculté de Médecine de Nantes, France. Presentation of thesis	18 March to 25 April 2003 20 October - 02 November 2003
Dr (Mrs) F.Aboobaker (Training Officer)	Course entitled 'Achieving the Millennium Development Goals: Poverty Reduction, Reproductive Health and Health Sector Reform organised by the World Bank Institute, Italy	18 to 29 August 2003
Mr V. Ghurburrun (Clerical Officer/HCO)	Studying for the ACCA Part II Examinations (Private)	17 November - 5 December 2003 Had been granted three weeks study leave with pay AND One year study leave without pay as from 25 March 2004.
Dr (Mrs) F. Aboobaker, and Dr (Mrs) F Oodally (Training Officers)	ICOOL International Conference on Open and Online Learning, 'Community Development and Networking for Capacity Building' University of Mauritius	8- 12 December 2003
Mr P. Burhoo (Research Officer/SRO)	Training Programme on Occupational Safety and Health on work with Visual Display Unit conducted by the Ministry of Labour & Industrial Relations, Port Louis	04 to 06 May 2004
Mr S.S. Pillai (Documentalist, responsible for Library/Documentation Unit) & Mr Sanjiv Sohabul (Clerical Officer/HCO, assisting Documentalist in the library)	Professional Program in Network Centered Computing, organised by the NIIT Computer Education and Training Centre P. Louis, leading to a Professional Diploma in E-Technology Computing.	15 March 2001 to April 2004 Two Year Part-time Course (3 days per week) after office hours.



MISSION ABROAD

Dr (Mrs) B.F. Oodally (Training Officer)	Training of Trainers for Evaluators Organised by EMAP, St Pierre, Réunion	2 - 3 August 2002
Dr J.C. Mohith (Executive Director)	African Health Research Forum Meeting Entebbe, Uganda Organised by the Uganda Health Research Organisation.	19-20 August 2002
Mr P. Burhoo (Research Officer)	World Health Survey: Quality Assurance and Training Programme, held in Abidjan, d'Ivoire Organised by the Classification, Assessment, Surveys and Terminology (CAS), World Health Organization, Geneva	16-22 September 2002
Mr P. Burhoo (Research Officer)	FORUM 6 Held in Arusha, Tanzania Organised by the Global Forum for Health Research, Geneva	12-15 November 2002
Dr J.C. Mohith (Executive Director) & Mr P. Burhoo (Research Officer)	"Rencontres Regionales - La Santé Mentale dans l'Océan Indien" "Images, Réalités et Perspectives" Held in Antananarivo, Madagascar Organised by the 'Centre Collaborateur Français de l'OMS pour la recherche et la formation en santé mentale" et "le Ministère de la Santé de Madagascar".	10 - 13 June 2003
Dr K. Luchmaya (Training Officer)	Seminar on the impact of HIV/Aids on Food Security and Rural Development Maseru, Lesotho Organised by the South African Development Community (SADC)	01 -05 December 2003



LIST OF CONSULTANTS AND RESOURCE PERSONS

Dispenser Training Programme

Mr Bakharkhan M.O, Coordinator, Health and Substance Abuse Prevention Unit, Ministry of Social Security, National Solidarity
Miss Hurdowar M, State Counsel, DPP, State Law Office
Mr S. Jaypul, Pharmacist, Ministry of Health & Quality of Life
Mrs S. Boollell, Senior Pharmacist, Ministry of Health & Quality of Life
Mr I. Rughoo, Nurse Educator, School of Nursing
Mr B Toory, Senior Purchasing and Supplies Officer, Ministry of Health & Quality of Life
Mr F. Elyhee, Pharmacist, Central Supplies Division, Ministry of Health & Quality of Life
Mr D. Kawol, Pharmacist, Ministry of Health & Quality of Life
Mr H.K Bucktowar
Mr N. Bundhun, Pharmacist, Ministry of Health & Quality of Life
Mr H. Beepha, Dispenser, Ministry of Health & Quality of Life
Mr Toory, Stores Officer, Central Supplies Division, Ministry of Health & Quality of Life
Mr P. Babooa, Principal Medical Laboratory technician, Ministry of Health & Quality of Life
Mrs Ramjaun, Pharmacist, Ministry of Health & Quality of Life
Mr Mauree, Senior Dispenser, Ministry of Health & Quality of Life
Dr Issac, Microbiologist, Ministry of Health & Quality of Life
Mr Chooroomoony, Pharmacist, Medical Trading Pharmacy
Mr Jawaheer, Pharmacist, ENT Hospital
Mrs Ramjaun, Pharmacist, Ministry of Health & Quality of Life
Mr D. Dayal, Pharmacist, Mauritius Pharmacy

Assistant Orthopaedic Technician Course

Mr Marc Llandier, Orthoprothesiste/Coordinateur Technique, Handicap International
Dr Umarkhan, Consultant in Physical Medicine, Ministry of Health & Quality of Life
Mr G. Sunasse, Teacher in Mathematics, Lycée Polytechnique de Flacq
Mr S.H. Soogy, Teacher in Mechanics, Lycée Polytechnique de Flacq
Mr M. Chimeea, Teacher in Mechanics, Lycée Polytechnique de Flacq
Dr A. Saumtally, Community Physician, Ministry of Health & QL
Dr M. Seeneevassen, Orthopaedic Surgeon, Ministry of Health & QL
Mr K. Lotun, Ministry of Public Utilities
Dr B. Caussy, Neurosurgeon, Ministry of Health & QL
Mr Hassan Ally, Teacher in Workshop Technology, Lycée Polytechnique de Flacq
Mr I. Rughoo, Nurse Educator, School of Nursing
Mr A.F. Suhootoorah, Teacher in Workshop Technology/General Mechanics, Lycée Polytechnique de Flacq
Mr F. Takun, Teacher in Workshop Technology/General Mechanics, Lycée Polytechnique de Flacq
Mr M.S. Takun, Teacher in Workshop Technology/General Mechanics, Lycée Polytechnique de Flacq
Mr Motay, Teacher Materials Technology, Lycée Polytechnique de Flacq
Mr B. Herry, Teacher in Workshop Technology/General Mechanics, Lycée Polytechnique de Flacq
Mr A. Rungasami, Teacher in Workshop Technology, Lycée Polytechnique de Flacq
Miss J. Gukhool, Teacher in French, Lycée Polytechnique de Flacq
Mr T Vencatasawmy, Teacher in Workshop Technology/General Mechanics, Lycée Polytechnique de Flacq
Mr L. Boodadoo, Orthopaedic Technician Level I, Orthopaedic Workshop
Mrs J. Laurent, Chief Occupational Therapist, Ministry of Health & QL
Miss N. Ramdin, Physiotherapist, Ministry of Health & QL
Mr Y Anaudin, Physiotherapist, Ministry of Health & QL
Mr J.P.S Lau Wan Lun, Orthopaedic Technician Level I, Orthopaedic Workshop
Mr F. Cornet, Teacher in French, Lycée Polytechnique de Flacq
Mr S. Jalim, Higher Social Security Officer, Ministry of Social Security, NS, SCW & RI
Mr A. Bankur, Head of Disabled Unit, Ministry of Social Security, NS, SCW & RI
Mrs R. Gopal, Senior Speech Therapist, Ministry of Health & QL
Dr B. Jhundoo, Adviser in Physical Medicine, Ministry of Health & QL
Mr K. Moosafer, Chief Purchasing & Supplies Officer, Central Supplies Division, Ministry of Health & QL
Mr N. Adam, Chief Physiotherapist, Ministry of Health & QL

Course in Catering Management

Mr D. Dooreemah, Adviser, Ministry of Health & QL
Hotel School of Mauritius
Mr Phillip Fradin
Mr Vikash Sahye
Mr Vikash Luchmiah
Mr Gerard Louis
Mrs Marie-Christine Forget
Mrs Catherine Bissoo
Mrs Linda Tack Shin
Mr Karmaraj Nosib



Training of Trainers Course in Reproductive Health

INTERNATIONAL

Dr A. Serufillra, Regional Advisor in Adolescent RH, WHO AFRO, Brazzaville, Republic of Congo

Dr M. Derveeuw, UNFPA CST Advisor in RH Management and Training, Harare, Zimbabwe

NATIONAL

Dr A. Chakowa, Dermatologist, Ministry of Health & Quality of Life

Mr M. Daby, Adviser, Ministry of Health & Quality of Life

Mrs E. Hanoomanjee, Economist/Consultant, Socio-Economist

Mr Marie, Deputy Director, Action Familiale

Mrs D. Sauvage, Training Officer, Action Familiale

Dr M. Maudhoo, Consultant Gynaecologist/Obstetrician, Ministry of Health and Quality of Life

Dr I. Thacoor, Specialist Gynaecologist/Obstetrician, Ministry of Health and Quality of Life

Mr R. Maudho, Associate Professor, School of Education, Mauritius Institute of Education.

Mr J. Bisseesur, Senior Lecturer, School of Education, Mauritius Institute of Education.

Ms S. Payneandy, Senior Lecturer, School of Education, Mauritius Institute of Education.

Ms C. Pilot, Lecturer, School of Education, Mauritius Institute of Education.

Mrs A. Mosaheb, Lecturer, School of Education, Mauritius Institute of Education.

Dr E. Mohamedbhai, Consultant Paediatrician, Ministry of Health & Quality of Life

Mr V. Naeck, Senior Lecturer, School of Education, Mauritius Institute of Education.

Mr D. Mohee, HIEC Unit, Ministry of Health & Quality of Life

Mrs M. Gopaul, Business School, De Chazal du Mée, Quatre Bornes

Mrs K. Raja, Principal FP Supervisor, Ministry of Health & Quality of Life

Dr (Mrs) Sumam, NCD Unit, Ministry of Health & Quality of Life

Mrs Mansoor, Ag. Principal FP Supervisor, Ministry of Health & Quality of Life

4th Course in Medical Emergencies (SAMU) for Nursing Officers

Dr D. Puddoo, Emergency Physician, Ministry of Health & Quality of Life

Dr Abdool Rahman Jawaheer, Emergency Physician, Ministry of Health & Quality of Life

Dr G. Ayasamy, Emergency Physician, Ministry of Health & Quality of Life

Dr (Mrs) Anifa Bibi Maudarbacus, Emergency Physician, Ministry of Health & Quality of Life

Dr B. Ori, Emergency Physician, Ministry of Health & Quality of Life

Mr Soonilduth Lalbeeharry, Nursing Officer, Ministry of Health & QL

Dr V. Ancharuz, Emergency Physician, Ministry of Health & Quality of Life

Mr M. F. Poordil, Nursing Officer, Ministry of Health & QL

Dr S.V. Nundloll, Director of SAMU Services, Dr Jeetoo Hospital, Ministry of Health & QL

Mr I. Rughoo, Nurse Educator, School of Nursing

Mr K. Hurloll, Acting Senior Nurse Educator, School of Nursing

Postgraduate Studies

a) Paediatrics

International:

Prof J. L. Demarquez (Coordinator), Département de Pédiatrie, Hôpital des Enfants, Bordeaux

Dr Thierry Lamlreau, Service de Gastro-Entérologie –Pédiatrique, Hôpital des Enfants, Bordeaux

Dr Brigitte Llanas, Service de Néphrologie Pédiatrique, Hôpital des Enfants, Bordeaux

Prof Y. Perel, Service Onco-Hématologie, Hôpital des Enfants, Bordeaux

National

Dr J. Thancanamootoo (Coordinator), Consultant in Paediatrics, Ministry of Health & QL

Maîtres de Stage:

Dr J.C. Lan Cheong Wah, Ex-Consultant in Paediatrics, Victoria Hospital

Dr (Mrs) A.G. Mohamedbhai, Consultant in Paediatrics, SSRNH

Dr A. Rajkomar, Consultant in Paediatrics, Jeetoo Hospital

Dr C.G. Domah, Consultant in Paediatrics, Flacq Hospital

Dr H.S.G. Dustagheer, Consultant in Radiology, J. Nehru Hospital

Dr (Ms) F. Soobadar, Paediatrician, SSRNH

Dr M.N. Hosany, Paediatrician, J Nehru Hospital

Mrs R. Gopal, Senior Speech Therapist, ENT Hospital

Internal Medicine

International:

Prof Philippe Moriat (Coordinator), Service de Médecine et maladies Infectieuses, Hôpital St André, Bordeaux.

Prof Henri Gin, Service Nutrition Diabétologie et Maladies Métaboliques, Hôpital du Haut Lévêque, Bordeaux

Prof Joel Constans, Service de Médecine Interne, Hôpital St André, Bordeaux.



Prof Jean François Viillard, Service de Médecine Interne A Centre François Magendie, Hôpital du Haut Lévêque, Pessac
Prof Patrick Mercie, Service de Médecine Interne – Hôpital Saint-André, Bordeaux
Prof Jean Paul Emeriau, Service de Médecine Interne Gériatrie, Hôpital du Haut-Lévêque, Pessac

National:

Dr L.T.K Philip Lam Thuon Mine (Coordinator) Consultant in Medicine, Flacq Hospital

Maîtres de Stage:

Dr C.D. Bundhun, Consultant in General Medicine, Victoria Hospital
Dr S.B.M Gaya, Consultant in General Medicine, J. Nehru Hospital
Dr Y. Saccaram, Consultant in Radiotherapy, Victoria Hospital
Dr U.S. Ramjuttun Consultant in Cardiology, Victoria Hospital
Dr H.S.G. Dustagheer, Consultant in Radiology, J Nehru Hospital
Dr C. Ramphul, Anaesthetist, DDY Cardiac Centre
Dr F.M Bholah, Consultant in General Medicine, Jeetoo Hospital
Dr B. Cheong, Consultant in Internal Medicine, SSRNH

Orthopaedic Surgery

International:

Prof Dominique Chauveaux (Coordinator), Service Orthopédie Traumatologie, Centre Hospitalier Pellegrin, Bordeaux

Prof Alain Durandeau, Service Orthopédie Traumatologie, Centre Hospitalier Pellegrin, Bordeaux

Prof Jean Charles Le Huec, Service Orthopédie Traumatologie, Centre Hospitalier Pellegrin, Bordeaux

Prof Thierry Fabre, Service Orthopédie Traumatologie, Centre Hospitalier Pellegrin, Bordeaux

Prof Philippe Pelissier, Service de Chirurgie Plastique et reconstructive, Groupe Hospitalier Pellegrin-Tondu, Bordeaux

National:

Dr N. Narayanan (Coordinator), Consultant in Orthopaedic Surgery

Maîtres de Stage:

Dr Maharajah, Consultant in Orthopaedic Surgery/Regional Health Director, J.Nehru Hospital
Dr T. Beedassy, Consultant in Orthopaedic Surgery, J. Nehru Hospital
Dr E. Rajan, Consultant in Orthopaedic Surgeon, Victoria Hospital
Dr Y. Ganeshan, Radiologist, SSRNH
Dr V. Ramgulum, Specialist in Physical Medicine, Victoria Hospital
Dr R. Gunnessee, Plastic Surgeon, Victoria Hospital
Dr I. Caussy, Neurosurgeon, Victoria Hospital
Dr M. Seeneevassen, Orthopaedic Surgeon, SSRNH
Dr R. Jeetun, Orthopaedic Surgeon, SSRNH
Dr I. Chunnoo, Orthopaedic Surgeon, Victoria Hospital
Dr A. Rassool, Orthopaedic Surgeon, J. Nehru Hospital
Dr M.Y Oomar, Orthopaedic Surgeon, Victoria Hospital
Dr Sookmanee, Radiologist, SSRNH

Forensic Medicine

International:

Prof Sophie Gromb (Coordinator), Professeur de Médecine Légale et droit de la santé, chef de service de médecine légale au Centre Hospitalier Universitaire de Bordeaux.

Prof N. Gros Leron Gros, Service de médecine légale au Centre Hospitalier Universitaire de Bordeaux

National:

Dr A.C.R Gujjalu (Coordinator), Senior Police Medical Officer
Mr G. Green-Jokhoo, Senior State Counsel, State Law Office
Me Rashid Ahmine, Principal State Counsel, State Law Office
Mrs P.D.R. Chittoo, Senior State Counsel, State Law Office

Maître de Stage:

Dr S. Gungadin, Police Medical Officer



Courses on Non-Communicable Diseases (NCDs)

Dr C. Sookram, Regional Public Health Superintendent, Ministry of Health & QL
Dr H. Gareeboo (Private)
Dr B. Cheong, Consultant, Ministry of Health & QL
Dr A. Ackbarkhan, Cardiologist, Ministry of Health & QL
Dr A.R. Fauzee, Community Physician, Ministry of Health & QL
Dr F. Bholah, Consultant in General Medicine, Ministry of Health & QL
Dr C.D. Bundhun, Consultant in Internal Medicine, Ministry of Health & QL
Dr (Mrs) Pathack, NCD Coordinator, Ministry of Health & QL
Dr U.S. Ramjuttun, Consultant in Cardiology, Ministry of Health & QL
Dr N. Domah, Consultant in Cardiology, Ministry of Health & QL
Dr M.R. Dhuny, Specialist in Cardiology, Ministry of Health & QL
Mrs A.K. Doomun, Nutritionist, Ministry of Health & QL
Mrs S. Jogannah, Nutritionist, Ministry of Health & QL
Dr R.K. Mungur, NCD Coordinator, Ministry of Health & QL
Dr K. Deepchand, Principal Medical Officer (Public Health), Ministry of Health & QL
Dr G. Raman, Community Physician, Ministry of Health & QL
Dr R. Munboddh, Principal Medical Officer, Ministry of Health & QL
Dr Reesaul, Specialist in Respiratory Medicine, Ministry of Health & QL
Mr D. Mohee, HIEC Unit, Ministry of Health & QL
Dr Parmessur, Psychiatrist, Ministry of Health & QL
Dr Jagamath, Consultant Psychiatrist, Brown Sequad Hospital, Ministry of Health & QL
Dr (Mrs) A. Pathack, NCD Coordinator, Victoria Hospital, Ministry of Health & QL

Training in Nutrition and Diet Therapy

Mr Dooreemeah, Adviser in Nutrition Matters, Ministry of Health & QL
Mrs Mootoosamy, Nutritionist, Victoria Hospital, Ministry of Health & QL
Mr S. Jogannah, Principal Nutritionist, Ministry of Health & QL
Mrs A. Doomun, Nutritionist, Ministry of Health & QL
Mrs Gowreesunkur, Nutritionist, Ministry of Health & QL

Training in Nutrition Information Systems using EPI INFO Package

Mr D. Dooreemeah, Adviser in Nutrition Matters, Ministry of Health & QL
Mr S. Pem, Medical Records Organiser, Ministry of Health & QL
Mr N. Jeeanody, Senior Medical Statistician, Ministry of Health & QL
Mr J. Larhubarbe, Medical Statistician, Ministry of Health & QL

EPI Info and Access Course

Mr Navine Dourgah, Senior Statistical Officer, Ministry of Health & QL

Refresher Courses on Mental Health

Ms S. Paneeandy, Lecturer, Mauritius Institute of Education
Dr (Mrs) A. Timol, Psychiatrist, Brown Sequad Hospital
Dr P. Jagamath, Consultant (Psy), Brown Sequad Hospital
Dr S. Raghoo, Psychiatrist, Brown Sequad Hospital
Dr A. Gopee, Psychiatrist, Brown Sequad Hospital
Dr (Mrs) M. Naga, Psychiatrist, Brown Sequad Hospital
Dr J.R.R. Purmessur, Psychiatrist, Brown Sequad Hospital
Dr (Mrs) A. Soreefan, Psychiatrist, Brown Sequad Hospital
Dr T. Ramkoosalsingh, Psychiatrist, Brown Sequad Hospital
Dr J. Chung Ping Young, Psychiatrist, Brown Sequad Hospital
Dr V. Ancharaz, Psychiatrist, Brown Sequad Hospital
Dr P. Motay, Psychiatrist, Brown Sequad Hospital
Dr R. Aumeer, Psychiatrist, Brown Sequad Hospital



Course on Management of Pharmacy Stores

Mr G. Requin, Director of Pharmaceutical Services, Ministry of Health & Quality of Life
Mr Chungoorah, Chief Dispenser, Ministry of Health & Quality of Life
Mr S. Sobee, Assistant Secretary, Ministry of Health & Quality of Life
Dr Motah, Psychologist, University of Technology
Mr Paligadu, Accountant, Accountant General Office
Mr Chedenbrum, Edwin Caudasamy Avenue, St Julien D'Hotman
Mr Elyhee, Pharmacist, Central Supplies Division, Plaine Lauzun
Miss Hurdowar, State Counsel, State Law Office (DPP)
Mr S. Khadaroo, Arbre Sec, Eau Coulée
Mr Cumlajee, Central Supplies Division, Plaine Lauzun

Course in Food Processing and Safety for the Informal Food Sector

Mr L.K Ma Poon, Consultant (Private)
Mr D. Doreemiah, Adviser in Nutrition Matters, Ministry of Health & QL
Mr E. Furreedun, Senior Health Inspector, Ministry of Health & Quality of Life
Miss D. Goburdhun, Senior Lecturer, University of Mauritius
Mr H.Chellen, Training Centre Manager, Hotel School of Mauritius
Miss Y. Nuthay, Deputy Manager, Hotel School of Mauritius
Mr Venkatasubadoo, Hotel School of Mauritius
Mr S. Bisnauthsing, Scientific Liaison Officer, AREU, Quatre Bornes
Ms S. Vythelingum, Principal Research & Development Officer, Ministry of Agriculture, Food Technology & N.R
Mr B. Gunesh, Ag. Divisional Manager, Mauritius Standards Bureau

Training of Trainers Workshop in Medical Education

Professor Jean-Louis Bernard
Professor Raymond Colin
Professor André Quinton
*From the Conférence Internationale des Doyens des Facultés de Médecine
d'Expression Française (CIDMEF), Université Victor Segalen Bordeaux 2 - France*

Training Workshop in Gynaecology

Professor Lecuru (Paris)
Professor Bady (Paris)



FINANCE

- The Income of the Institute is derived from the following sources: -

1.Operational Income

- (a) Fees charged to National and International Agencies sponsoring courses;
- (b) Other fees, including income derived from research projects and from services offered to other institutions/organisations.

2.Subsidy

Annual grant from the Parent Ministry to run training and research programmes.

3.Investment Income

Interest from Bank Accounts

- Provisions of MIH Act

Section 9 of the MIH Act makes provision as follows: -

·The Institute shall set up a General Fund -

- (a) into which all money received from any source by the Institute shall be paid; and
- (b) out of which all payment made by the Institute shall be met.

- Subject to Section 10(2)*, the money deposited in the General Fund under subsection (1) shall be used and applied for the working of the Institute in such manner and for such purposes as, in the opinion of the Board, will best promote the interest of the Institute.

- * Section 10(2) of the Act reads as follows:-

‘The Minister may direct the Board to refrain from incurring any particular expenditure which, in the opinion of the Minister, is unnecessary and the Board shall comply with the direction.’

- Budget Estimates

- The purpose of the budget estimates is to set out the annual operating plan of the Institute in monetary amount.
- It also serves as a control device. Management should not incur any expenditure in excess of the provision made in the estimates under a specific item.
- It is also used as a control mechanism for requesting the necessary funding from the parent Ministry.



STATEMENT OF ACCOUNTS

Mauritius Institute of Health			
Statement of Accounts			
Year Jul 2002 to June 2004			
		2003-2004	2002-2003
		Rs.	Rs.
I. Receipts			
- International Courses, Study & Others		3,948,660	5,106,478
- Local Training Courses, Study & Others		892,921	852,989
- Local Research Surveys, Study & Others		3,002,115	1,382,030
- Others		45,823	108,550
- Grants/subsidies		7,997,005	7,692,879
- Bank Interest Received		2,325,157	2,196,264
- Disposal of Assets		230,000	-
- Donations		262,788	282,581
	Sub Total	18,704,469	17,621,771
II. Payments			
- International Training Expenses		3,474,750	1,646,780
- Local Training Expenses		524,200	800,252
- Local Research Expenses		2,074,887	1,269,058
- Kitchen Expenses		249,022	215,369
- Salaries, Wages & Allowances		7,334,312	5,984,803
- Passage Benefits		504,139	273,956
- Operation & Maintenance of Equipment		194,961	191,796
- Motor Vehicle Running Costs		197,256	180,266
- Library Expenses		179,408	179,451
- Stationery & Office Items		87,118	43,263
- Telephone Bill		110,184	114,322
- Electricity Bill		326,778	297,124
- Insurance		3,336	8,861
- Office furniture & Equipment		513,445.00	578,190.00
- Office Computers		359,849.00	777,609.00
- Kitchen Equipments		19,995.00	1,710.00
- Motor Vehicle		612,605.00	-
- Incidentals & Office Expenses		96,258	93,016
- Disposal of Assets		-	-
- Training of Staff		125,979	145,741
- Legal Fee		12,000	12,000
- Sundries		112,790	110,849
- Staff Welfare		18,750	20,078
- Professional Fees		30,000	30,000
- Write off		4,336	-
- Others		32,142	174,116
	Sub Total	17,198,500	13,148,610
III. Surplus of Income over Expenditure		1,505,969.00	4,473,161.00
IV. Account Receivable		2,844,806	761,803
		4,350,775	5,234,964
V. Current Liabilities		2,063,638	3,082,531
VI. Surplus/deficit		2,287,137	2,152,433



Mauritius Institute of Health Act



**THE MAURITIUS INSTITUTE OF HEALTH (AMENDMENT)
ACT 1989**

Act No. 36 of 1989

I assent,

24th November 1989

J. J. ...
Governor-General

ARRANGEMENT OF SECTIONS

Section

- | | |
|--|-------------------------------------|
| 1. Short title. | 9. Establishment of a General Fund. |
| 2. Interpretation. | 10. Powers of the Minister. |
| 3. Establishment of the Institute. | 11. Donations. |
| 4. Objects of the Institute. | 12. Regulations. |
| 5. The Board. | 13. Exemptions. |
| 6. The Executive Director. | 14. Legal proceedings. |
| 7. Appointment of employees. | 15. Consequential amendment. |
| 8. Conditions of service of employees. | |

An Act

To establish the Mauritius Health Institute
ENACTED by the Parliament of Mauritius, as follows—

1. Short title.

This Act may be cited as the Mauritius Institute of Health Act 1989.

2. Interpretation.

In this Act—

“Board” means the Board of the Institute established under section 5;

“Chairman” means the Chairman of the Board;

“Executive Director” means the Executive Director of the Institute appointed as such under section 6;

“employee” means any employee of the Institute;



2

- "General Fund," means the General Fund set up under section 9;
- "Institute" means the Mauritius Institute of Health established under section 3;
- "member" means a member of the Board and includes the Chairman;
- "Minister" means the Minister to whom responsibility for the subject of health is assigned.

3. Establishment of the Institute.

- (1) There is established for the purposes of this Act a Mauritius Institute of Health.
- (2) The Institute shall be a body corporate.

4. Objects of the Institute.

The objects of the Institute shall be—

- (a) to organise the training of local health personnel, as well as overseas participants, in accordance with such programme as may be approved by the Board;
- (b) to carry out such health systems research as may be approved by the Board;
- (c) to act as a focal point and resource centre for the production, exchange and promotion of health learning and health information material;
- (d) to provide advisory services in matters of health care;
- (e) to perform such other functions not inconsistent with the objects specified above, as the Minister may refer to the Institute;
- (f) to co-operate with other similar institutions and regional and international organisations in order to promote the objects specified in paragraphs (a), (b) and (c).

i. The Board.

- (1) The Institute shall be managed by a Board which shall consist of—
 - (a) a Chairman to be designated by the Prime Minister;
 - (b) the Executive Director of the Institute;
 - (c) a representative of the Ministry of Health;
 - (d) a representative of the Prime Minister's Office;
 - (e) such other members, not exceeding 7, as may be appointed by the Prime Minister to represent—
 - (i) educational, training and vocational interests;
 - (ii) bilateral or multilateral donor organisations.



3

- (2) The Chairman shall be a public officer.
 - (3) The members appointed under subsection (1) (e) shall hold office for two years but shall be eligible for re-appointment.
 - (4) The Board shall regulate its meetings and proceedings in such manner as it thinks fit.
 - (5) Five members shall constitute a quorum.
6. **The Executive Director.**
- (1) There shall be an Executive Director who shall be the Chief Executive of the Institute and be responsible to the Board for maintaining and promoting the proper administration of the Institute.
 - (2) The Executive Director shall be appointed by the Prime Minister and hold office on such terms and conditions as the Prime Minister may think fit.
7. **Appointment of employees.**
- (1) The Board may, with the approval of the Minister, appoint on such terms and conditions as it thinks fit, such employees as it considers necessary for the proper discharge of its functions under this Act.
 - (2) Every employee shall be under the administrative control of the Executive Director.
8. **Conditions of service of employees.**
- The Board may, with the approval of the Minister, make provision to govern the conditions of service of employees and, in particular, to deal with—
- (a) the appointment, dismissal, discipline, pay and leave of, and the security to be given by, employees;
 - (b) appeals by employees against dismissal or any other disciplinary measures; and
 - (c) the establishment and maintenance of provident or pension fund schemes, the contributions payable to, and the benefits recoverable from, those schemes.
9. **Establishment of a General Fund.**
- (1) The Institute shall set up a General Fund—
 - (a) into which all money received from any source by the Institute shall be paid; and
 - (b) out of which all payment made by the Institute shall be met.



- (2) Subject to section 10(2), the money deposited in the General Fund under subsection (1) shall be used and applied for the working of the Institute in such manner and for such purposes as, in the opinion of the Board, will best promote the interest of the Institute.

10. Powers of the Minister.

- (1) The Minister may, in relation to the exercise by the Board of the powers of the Institute under this Act, give such directions of a general character to the Board not inconsistent with this Act, as he considers to be necessary in the public interest, and the Board shall comply with these directions.
- (2) Notwithstanding subsection (1), the Minister may direct the Board to refrain from incurring any particular expenditure which, in the opinion of the Minister, is unnecessary and the Board shall comply with the direction.
- (3) The Institute shall provide facilities to the Minister for obtaining information with respect to its activities and shall furnish him with such documents as he may require.

11. Donations.

Article 910 of the Code Napoléon shall not apply to the Institute.

12. Regulations.

The Board may, with the approval of the Minister, make such regulations as it thinks fit for the purposes of this Act and, notwithstanding the generality of this power, the regulations may provide for—

- (a) any matter which is required by this Act to be prescribed;
- (b) any procedural or other matter as the Board may determine; and
- (c) the levying of charges and the taking of fees.

13. Exemptions.

Notwithstanding any other enactment—

- (a) the Institute shall be exempt from payment of duty, rate, charge, fee, tax or licence;
- (b) no stamp duty or registration fee shall be payable in respect of any document under which the Institute is the sole beneficiary; and
- (c) the Institute may frank letters or postal packets, make remittances by money order or despatch telegrams free of charge.



14. Legal proceedings.

- (1) The Institute shall act, sue and be sued, implead or be impleaded under its corporate name.
- (2) Every deed, cheque or other document relating to the Institute shall be signed by two persons designated by the Board.

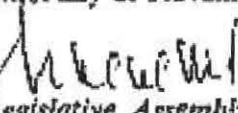
15. Consequential amendment.

- (1) The Schedule to the Statutory Bodies (Accounts and Audit) Act is amended in Part II by adding the following item—

Mauritius Institute of Health

- (2) The auditor to be appointed under section 5(1) of the Statutory Bodies (Accounts and Audit) Act shall be the Director of Audit.

Passed by the Legislative Assembly on the twenty-first day of November one thousand nine hundred and eighty-nine.


Clerk of the Legislative Assembly

**Composition of the MIH Board and the Advisory Committees****A. MIH BOARD**

Mrs R. Veerapen	-	Chairperson
Dr J.C. Mohith	-	Member
Dr R. S. Sungkur	-	Member
Mr D. Gopaul	-	Member (up to 28 November 2003)
Mrs K. Babajee	-	Member (as from 10 May 2004)
Mr G. Samnath	-	Member
Mr I. Seewoosurrun	-	Member (up to February 2004)
Mr R.A. Seesurrun	-	Member (as from 10 May 2004)
Dr (Mrs) S.S.D Goorah	-	Member
Mrs K. Bissoonauth	-	Member
Mr V.A. Putchay	-	Member (up to 12 May 2004)
Dr R. Ramyeed	-	Member
Dr M.J.D Polycarpe	-	Member

B. ADVISORY COMMITTEES**STAFF COMMITTEE**

Mr V.A.Putchay	-	Chairperson (up to 12 May 2004)
Mrs K. Bissoonauth	-	Member
& A representative from the Establishment Division of the Ministry		

FINANCE COMMITTEE

Mr D. Gopaul	-	Chairperson (up to 07 Nov 2003)
Mrs K. Babajee	-	Chairperson (as from 28 May 2004)
Dr M.J.D. Polycarpe	-	Member
& A representatives from the Finance Section, Purchasing & Supplies Unit of the Ministry		

TECHNICAL COMMITTEE

Dr (Mrs) S.S.D Goorah	-	Chairperson
Mr G. Samnath	-	Member
Mr I. Seewoosurrun	-	Member (up to Nov 2002)
Mr R.A. Seesurrun	-	Member (as from May 2004)
Mr S. Gopaul	-	Member (as from June 2004)
Dr M.J.D. Polycarpe	-	Co-opted Member
& A Principal Medical Officer designated by the Ministry		



3rd Dispenser Training Programme

List of Successful Candidates

1. ANDRE Joe Henrique
2. BALOOA Sital
3. BOODHOO Eswantee
4. DABY Suren
5. ECHAZAR Mohammud Ehsan
6. ESPIEGLE M. Karina
7. LEGRAND Louis K. Patrick
8. MUNOOSING Sarita
9. NOORMAHOMED Tasliimah Banon
10. RAMKISSOON Preeti
11. RAMSAMY Selvee
12. REMY Marie Désirée Anna
13. SOBHA Shakeel Kemal Houssain
14. SPEVILLE Gerard
15. SURROP Priyah
16. TEELUCK Geeta Anjalee



Course in Catering Management

List of Successful Candidates

1. THONDEE Vimla Kumari
2. NASEEVEN Beebee Korrysha
3. BOTTE Jude Benjamin
4. BHANTOO Dhananjai
5. RAMLOCHUN Kumari Greta
6. KURREEMUN Babu Rabindranath
7. BUNDHOO Ramawtee
8. DOOBRAZ Parmesswarsing
9. DAMREE Nawaz
10. LADDU Thamraj Kumar
11. BAGHA Sacheedanand
12. SEEWOORUTTUN BhemaI
13. SHAMY Balram
14. RAMA Rajcoomar
15. ALLAM Hugues Benito

**53^{ème} Cours de Formation des Formateurs en Santé de la Reproduction avec
Accent sur la Planification Familiale****Liste des candidats**

<u>PAYS</u>	<u>NOMS</u>	<u>FINANCEMENT</u>
Burundi	1.Mme Adrie Nyiramajyambere	FNUAP
Cap Verde	2. Mons. Arthur Jorge Frederico	Verdefam
Centrafrique	3. Mme Rose Folokete	OMS
Comores	4. Mme Maimouna Halidi	FNUAP
Gabon	5. Dr. Rabimbinongo Eloi Julien	FNUAP
	6. Mme Bike Marie Chimène	FNUAP
Maurice	7. Mme B.R. Hossenbaccus	MOH
Rwanda	8. Dr. Ferdinand Bikorimana	FNUAP
	9. Mons. Emmanuel Ndamuzeye	FNUAP
	10.Mlle Manirarora Annoncée	FNUAP
	11.Mme Mukanyiligira N. Viviane	Banque Mondiale
Sénégal	12.Mme Gacko Ndiaye Ndèye Mingué	FNUAP
	13.Mme Mbow Binta	FNUAP
Tchad	14.Dr. Tchindebet Ouakou	FNUAP
	15.Mme Georgina Fatime Blondeau	FNUAP
	16.Mons. Malloum Abakar Kaya	FNUAP

**54th Training of Trainers Course for Reproductive Health with Emphasis on Family Planning****List of Participants**

Country	Participants	Funding Agency
Eritrea	1. Dr. Berhana Haile Yikuno 2. Mr. Berhane Abraha Shinkihai 3. Ms. Eyerusalem Beyene Habte 4. Mr. Ghetahun Tsegay Mehari 5. Ms. Letemedhin Eyakem	UNFPA UNFPA UNFPA UNFPA UNFPA
Ethiopia	6. Mr. Alemu Kebede Engida 7. Mr. Getaneh Derseh Yismaw	IDA IDA
Ghana	8. Ms. Lydia A. Owusu 9. Mrs. Charlotte Owusu Afram 10. Dr. Francis Boakye Takyi 11. Dr. Abdul-Razak Isaac Dokurugu 12. Dr. Kodwo Sekyi-Appiah	UNFPA UNFPA UNFPA UNFPA UNFPA
Malawi	13. Miss Mitiyawo Anna Padambo	UNFPA
Mauritius	14. Mr. S. Gopaul 15. Mrs. Sahida Appanah	MOH MOH
Namibia	16. Miss Feodolphine Kaurivi	UNFPA
Seychelles	17. Mrs. Rosita Hibonne	UNFPA



55^{ème} Cours de Formation des Formateurs en Santé de la Reproduction avec
Accent sur la Planification Familiale

Liste des participants

<u>PAYS</u>	<u>NOMS</u>	<u>FINANCEMENT</u>
Centrafrique	1. Dr. Fleurie Mamadou-Yaya	FNUAP
	2. Mme Kom Aminata	FNUAP
Comores	3. Mme Zainaba Youssouf	FNUAP
	4. Mme Aboubacar Boina Riziki Hadidja	FNUAP
	5. Mme Oihandhati Inzoudine	FNUAP
Guinée Equatoriale	6. Mme Pastora Ndong Mikue	FNUAP
	7. Mme Trinidad Avomo Osa	FNUAP
	8. Mme Anita Asangono	FNUAP
Madagascar	9. Dr. Tifana Marie Ange	FNUAP
Maurice	10. Mme Marie Jeanine Fulena	MOH
Rwanda	11. Dr. Hakizimana Gaspard	FNUAP
	12. Dr. Munyankindi Laurent	FNUAP
	13. Dr. Sibomana Jean Claude	FNUAP
	14. Dr. Sindikubwabo Jean Népomuscène	FNUAP
	15. Dr. Twahirwa William	FNUAP

**56TH Training of Trainers Course in Reproductive Health with
Emphasis on Family Planning****List of Participants**

Country	Participants	Funding Agency
Gambia	1. Mr. Cham Mamady	UNFPA
Ghana	2. Mrs. Brew Gladys Ayiku	UNFPA
	3. Mrs. Bolton Angelina	UNFPA
	4. Miss. Seidu Meiri	UNFPA
	5. Miss. Navro Victoria Teni	UNFPA
	6. Mrs. Ekyem Nancy Boageng	UNFPA
Mauritius	7. Mrs. Kalyani Beekharry	MOH
Namibia	8. Ms. Frieda Ndeshipanda Taapopi	UNFPA



4th Course in Medical Emergencies (SAMU) for Nursing Personnel

I. **COURSE OBJECTIVE**

To broaden the knowledge and develop skills and attitudes of the participants so as to enable them to take appropriate measures during emergencies.

II. **SELECTION CRITERIA**

- a. Qualified Nursing Officers
- b. 5 years experience as Nursing Officer
- c. Age limit: 40 years
- d. Test paper

III. **DURATION**

- a. 4 weeks full time of academic block
- b. One year of in-service training in a SAMU unit at the end of the academic block.

IV. **COURSE CONTENT**

Course content at pages 49 & 50

V. **ASSESSMENT**

Formative

To be held every Friday with theory and oral practical alternating.

Summative

To be held within 2 weeks after the end of the course. It will include a theoretical paper and an oral/practical. Only successful candidates will be eligible for posting at a SAMU unit.

VI. **AWARD OF DIPLOMA**

On satisfactory completion of one year in-service training.



COURSE IN MEDICAL EMERGENCIES (SAMU) FOR NURSING PERSONNEL

COURSE CONTENT

1st module: Recapitulation	25 hours
- orientation: course objective, contents, assessments	3 hrs
- respiratory function	4 hrs
- cardiovascular function	5 hrs
- ions, acids, bases	3 hrs
- neurological function	2 hrs
- metabolic function	1 hr
- obstetrics	2 hrs
- treatments & management	3 hrs
+ Assessment (theory)	2 hrs
2nd module: emergency procedures	25 hours
- protection, safety, alert & patient assessment	2 hrs
- disincarceration, manipulation, immobilization	4 hrs
- unconscious victim	2 hrs
- respiratory arrest (intubation)	3 hrs
- cardiorespiratory arrest	3 hrs
- external haemorrhage	2 hrs
- first aid measures for burns, drowning, diving accident, gas poisoning..	2 ½ hrs
- preparation of an emergency bag	2 ½ hrs
+ Assessment (practical)	4 hrs
3rd module: Emergency nursing care	25 hours
- reception at the emergency room	1 hr
- nursing care and observations for:-	
- respiratory problem	4 hrs
- circulatory problem	4 hrs
- digestive problem	2 hrs
- urinary problem	1 hr
- fevers and hypothermia	2 hrs
- immobilization, plastering, traction	3 hrs
- asepsis, antisepsis in emergencies	2 hrs
- management of : trauma, poisoning, respiratory distress, burns, ophthalmic, ENT, paediatric and psychiatric emergencies	4 hrs
+ Assessment (theory)	2 hrs



4th module: Logistics and strategy planning	25 hours
- regulation médicale (control room procedures)	6 hrs
- radio communications	3 hrs
- management of the emergency ambulance	6 hrs
- public relations	3 hrs
- visit to SAMU: unit + centre de régulation (Port Louis)	4 hrs
- course Evaluation	1 hr
+ Assessment (practical)	2 hrs

Module on Information Technology	25 hours
Introduction to Information Communication Technology	
Computer Basics, Hardware and Software	5 hours
Windows Operating System and File Management	3 hours
Word Processing	3 hours
Spreadsheets	3 hours
PowerPoint Presentation	3 hours
EPI INFO Database	4 hours
Internet and Email	4 hours

**4th Course in Medical Emergencies (SAMU) for Nursing Officers****List of Participants****Name**

1. Mr Bheemsen ABACOUSNA
2. Mrs Pratima Devi AJODHA
3. Mrs Giantee AUCKLOO
4. Mr Ajay BEHARI
5. Mr Mahendra Kumar BHUGUN
6. Mr Mohammad Faizal BOCUS
7. Mrs Keolee DABYDOYAL
8. Mrs Shakeela DOOLEEA
9. Mr Nasser Mohammad FAKUN
10. Mr Louis Steve FANFAN
11. Mr Devendranath Rajah GOODORALLY
12. Mrs Bibi Nassreen HOSSANEE
13. Mr Gowtum JAULIM
14. Mr Mahmud Issac JUGOO
15. Mrs Krishnawtee KONA HERKANAI DU
16. Mr Avikash Singh KOOLAPUT
17. Mr Lekhnath LANGUR
18. Mr Soopramanien MOOTOOSAMY
19. Mr Shunjaye MULLIAH
20. Mr Habibullah NOWRUNG
21. Mr Devraj NUCKCHEDDY
22. Mr Jean-Noel Francis PANYANDY
23. Mrs Umeshwaree PENTIAH
24. Mrs Priyamwada POORUSTOM
25. Mr Satyanand RAMESSUR
26. Mrs Jayshree Devi REESAUL
27. Mr Aneerow Gohind SOMA
28. Mr Vikash SOMAROO
29. Mr Omduth SOWARUTH



Postgraduate Courses

List of Participants

I. PAEDIATRICS

1. Dr Devendra Nath DOWLUT
2. Dr Nasseema Begum LOTUN
3. Dr Nandkishoredass RAMDHUN
4. Dr Premanand RAMGOOLAM
5. Dr Devbruth SIBARTIE

II. INTERNAL MEDICINE

1. Dr Rajun BANDHU
2. Dr Govindranath Sudesh DEWNARAIN
3. Dr Jaynandra Kumar Singh DUSOWOTH
4. Dr How Chan HOW CHEONG WEN
5. Dr Vishwamitr IMRITH
6. Dr Hoy Youn YEE KIN TET

III. ORTHOPAEDIC SURGERY

1. Dr Satyajit Kumar CHEETOO
2. Dr Abdel Nasser EMRITTE
3. Dr Brijanan GOOLJAR
4. Dr Nessen POOLEE COOTEE
5. Dr Surendra RAMDASS
6. Dr Rameshwar TOOFANNY



Course in Forensic Medicine

List of Participants

1. Dr H.C. BAICHOO
2. Dr P. CHAMANE
3. Dr P.M. MONVOISIN
4. Dr Y.K.K.S PRASAD JANKEE
5. Dr M.S. SAIB



Refresher Course in Mental Health

Course Content

1. World Health Report 2001 Mental Health – New Understanding, New Hope
2. Substance Abuse (Benzodiazepine, Heroin, Gandia, Glue Sniffing)
3. Schizophrenia (aetiology, signs & symptoms, management)
4. Signs and symptoms in Psychiatry
5. History/Taking Mental State Examination
6. Alcohol Dependence (aetiology, signs & symptom, management)
7. Drugs in psychiatry
8. Affective Disorder) sign, symptoms
Depression) management
9. Affective Disorder
Mania
10. Neuroses – Anxiety, Phobias, OCD, Hysteria
11. Suicide: Assessment, Management
12. Psychiatric Disorder in Elderly
Acute Confusional States
Dementias & management
13. Psychiatry Disorder in Childhood & Adolescents
14. New Mental Health Act



Course for Pharmacy Store Managers

Programme of Studies

1. The role of Pharmacy Store Manager
2. Essential Drugs and Drug Selection
3. Drug Management: Legal considerations
4. Managing Procurement
5. Quality Assurance
6. Quantifying Drug Requirements
7. Inventory Management
8. Stock Management
9. Information Technology
10. Communication
11. Personnel Management
12. Financial Management



Course in Food Processing & Safety for the Informal
Food Sector

Course Content

- 1. Policy and Regulation**
 - 1.1. The role of the informal sector
 - 1.2. Food Policies
 - 1.3. The regulatory framework
 - 1.4. Teaching methodology
 - 1.5. Communicating with the informal sector

- 2. Food Technology**
 - 2.1 Food processing technologies 1
 - 2.2 Choice of equipment
 - 2.3 Cleaning and maintenance
 - 2.4 Safe food processing and preservation
 - 2.5 Simple quality management
 - 2.6 Storage and handling

- 3. Food Safety and Hygiene**
 - 3.1 Personal hygiene
 - 3.2 Food hygiene – microbiology
 - 3.3 Sanitation, waste disposal and pest control
 - 3.4 Food quality
 - 3.5 Application of HACCP, Codex Alimentarius, food standards
 - 3.6 Food poisoning – food borne diseases



Course in Food Processing & Safety for the Informal
Food Sector

List of Participants

1. Mr Chowdhury JEELALL - Principal Health Inspector, Ministry of Health & QL
2. Mr Bramaduth MUNGUR - Principal Health Inspector, Ministry of Health & QL
3. Mr P. Anwaz F. CALLOO - Principal Health Inspector, Ministry of Health & QL
4. Mr Kamalsingh DOOKHEEA - Health Inspector, Ministry of Health & QL
5. Mr Baroda SEEBORUTH - Health Inspector, Ministry of Health & QL
6. Mr Kattic Ram JOORAWON - Health Inspector, Ministry of Health & QL
7. Mrs Bibi Shaziah JOOMUN - Technical Officer, Min of Agriculture, Food
Technology & Natural Resources
8. Mrs G. RAMASAWMY-CHELLEN - Technical Officer, Min of Agriculture, Food
Technology & Natural Resources
9. Mr Navindra BOODIA - Research Scientist, AREU – Agricultural Research &
Extension Unit
10. Mr Khosila RAMDOYALI - Research & Development Officer, Ministry of
Agriculture, Food Technology & Natural Resources
11. Mrs Shivani ORI - Extension Officer, AREU- Agricultural Research &
Extension Unit
12. Mrs Preeumvada BOOJHAWON - Senior Home Economics Officer, Ministry of
Women's Rights, Child Development & Family Welfare
13. Mr Satish Kumar MULLOO - Senior Health Officer, Municipality of Beau Bassin/
Rose Hill
14. Mr Jettendra JAUNKY - Health Inspector, Municipality of Curepipe
15. Mr S. Saif JOOMUN - Health Inspector, Municipality of Curepipe
16. Mr Boopal DOOKHEE - Health Inspector, Municipality of Q.Bornes
17. Mr Goorooduth HULLOOWAN - Health Inspector, District Council Grand Port/Savanne
18. Mr Ramsahad BUNDHOO - Health Inspector, District Council Grand Port/Savanne
19. Ms Marie Johnna CASIMIR - Trainer, Rodrigues
20. Ms Pierrette POTIRON - Self-employed, Rodrigues
21. Mr Louis Clency LAJOIE - National Coordinator, Institute for Consumer Protection
22. Mrs Indranee VARMA - President, Mauritius Alliance of Women
23. Ms Sharmila BHUNDOO - Officer in Charge, Jagriti Cooperative Society Ltd
24. Mrs Eshwantee Bye SUMBOO - Secretary, Salonick Cooperative Society Ltd



Inventory of Research Studies in Mauritius (1980 to 15 May 2003)

A. Infectious Diseases

<i>No.</i>	<i>Year</i>	<i>Name of Institution</i>	<i>Study Title</i>	<i>Investigator/s</i>
1.	1993	UOM	An investigation into an outbreak of Hepatitis A in the district of Pamplémousses	Bheekharry R.K.
2.	1994	MIH	An investigation of the outbreak of viral hepatitis A in Mauritius	C. Laniece S. Ameerbeg
3.	1996	MIH	A KABP study related to HIV/AIDS in Mauritius and Rodrigues	S. Ameerbeg C. Laniece J. Testa

B. Health Services

1.	1989	MIH	Study of factors influencing the use of treatment services of health centres in Mauritius	H.S.S. Hung Yeung Sun
2.	1990	MOH/MIH	Study on the role and performance of local health committees	P. Burhoo et al
3.	1990	Université de LIMOGES/ MIH	Le système de santé Mauricien: Hôpital, recouvrement des coûts et coopération sanitaire	Saï dall Tolhir DAOUD
4.	1990	Université de Bordeaux II/ MIH	De la Ciguatera dans l'île Maurice et ses dépendances	J.R.H.B.C.J.P. Vaulbert de Chantilly
5.	1990	MIH	Patients flow analysis at the accident and emergency department of Dr A.G. Jeetoo Hospital	S. Ameerbeg D. Ramdhony
6.	1990	WHO/MOH/MIH	A study of the supply, distribution and utilisation of antibiotics, antihypertensive and antidiabetic drugs at primary health care level in Mauritius in order to optimise their use.	S. Ramphul
7.	1990	MOH	The health services towards higher standards	MOH
8.	1990	UOM	Health services management in Mauritius: A plan for possible improvement	Ramyead R.
9.	1991	SSR Centre, UOM	Contact dermatitis in Mauritius	Prof. S. Baligadoo



11.	1993	UOM	Health hazardous substances in Mauritius and their implications on health safety	Beeharry N.
12.	1993	UOM	Food hygiene in Brown Sequard Hospital	Tanakoodoo S.
13.	1993	UOM	Aspects of workers' training in a general hospital: A case study of Mauritius	Lollechand D.
14.	1993	UOM	Redefining the strategies of the Central Supplies Division of the MOH	Boodhoo O.
15.	1994	UOM	Measure of satisfaction of clinicians with the clinical biochemical services of the MOH	Chutory N.B.
16.	1994	UOM	Redesign of the request form: a strategy to improve test requesting pattern of clinicians	Johangeer R.B.
17.	1995	MOH/UNFPA/MIH	Study on attitudes and perceptions of service providers seeking reproductive health services	P. Burhoo
18.	1996	MIH/University Bordeaux II	Pesticide usage and associated health hazards in Mauritius	Dr I. Laniece
19.	1996	MEPD/MOH	Study for the development of a Mauritian Health Insurance Scheme	Hymans Robertson
20.	1996	MIH/MOH	A study of the assessment of family planning services in Mauritius	S. Ameerbeg et al
21.	1997	SSR CENTRE	Asthma mortality in Mauritius 1982-1991	Fakim M. et al
22.	1998	MOH/UNFPA/MIH	A report on factors leading to drop-out among contraceptive users in Mauritius	Dr J.A. Rajaraj et al
23.	1998	MOH/WHO	Report on Manpower development and training needs in the MOH & QL	WHO
24.	1999	HSR – MIH	STI consultation rates in Public and Private Health Care Services in Mauritius	S.A.G. Ameerbeg & R. Munbोध
25.	2000	SSR Centre/UOM	Iodine deficiency in the island of Mauritius	Pr M.G. Deo

**C. Maternal/Child Health**

1.	1994	UNICEF/MOH	A survey on nutrition in Mauritius and Rodrigues	Abdelmajid Austin
2.	1994	WHO	Breastfeeding and infant health in Mauritius	Svend Erik Andersen
3.	1993	UNICEF/MIH	Expanded programme on immunization coverage survey	P. Burhoo et al
4.	1999	UNICEF/MIH/MWR	A study on the prevention, screening, management and follow-up of child abuse in Mauritius	Dr F. Oodally
5.	1985	MOH/UNICEF	Survey on the nutritional status of pre-school children in Mauritius	A.G. Dustageer & Reg Wong
6.	1994	UNICEF	Situation analysis of women and children in Mauritius	I. Laniece et al
7.	1995	MIH/MOH	A study on determinants of perinatal mortality in Mauritius	S. Ameerbeg et al
8.	1995	MOH/UNICEF/WHO	A survey on nutrition in Mauritius and Rodrigues	J. Sunkur et al
9.	1997	MOH/UNICEF/MIH	Factors associated with low birth weight in Mauritius	S.A.G. Ameerbeg
10.	2001	MOH	Identification and follow up of children with hearing loss in Mauritius	R. Gopal, S.R. Hugo, B. Louw
11.	1972	Joint Child Health Project	Schizophrenia and personality disorders in children	Prof. Samoff Mednick et al

C. Non-Communicable Diseases

1.	2000	SSR Centre/UOM	Iodine deficiency in the island of Mauritius	M.G. Deo
2.	1999	SSR Centre /UOM	Anemia in the island of Rodrigues	Dr Madhav G. Deo et al
3.	2000	SSR Centre	Major inhalant allergens in Mauritius	Dr Hoolooman et al
4.	1998	SSR Centre	Association between hypertensive disorders of pregnancy and sexual cohabitation	Dr Poonyth et al
5.	1985	MOH	Cardiovascular diseases as a cause of death in the island of Mauritius	MOH



6.	1986	UOM	Case studies of selected non-communicable diseases in Mauritius. Cardiovascular diseases and diabetes mellitus	R.W. Burn et al
7.	1987	MOH	Diabetic Retinopathy in Mauritius	L.A. WEBB
8.	1989	SSR Centre/UOM	Studies in bronchial asthma in Mauritius	Prof. S. Baligadoo
9.	1989	MOH/WHO	Mauritius NCD intervention programme, disease and risk factor prevalence survey	H. Gareeboo et al
10.	1990	WHO	Nutrition and non-communicable diseases in Mauritius II: the case for a food and nutrition policy	Elisabet Holding
11.	1991	SSR Centre and Paris VI	Prevalence of asthma in school children in Mauritius	Dr Baligadoo Pr Leynadier
12.	1991	SSR Centre	Risk factors of premature myocardial infarction in Mauritius	M Manraj, Miss Heeralall
13.	1991	SSR Research Centre	Echelle visuelle analogique de dyspnée dans les études de qualité la vie dans l'insuffisance cardiaque	Baligadoo S. et al
14.	1992	MOH	A profile of lower extremity amputation at Victoria Hospital	MOH
15.	1992	SSR Centre/ Pharmaceutical industry (UCB)	Clinical trial involving Cetirizine treatment in Mauritian patients with asthma	Dr Fadel et al
16.	1992	UOM	Mauritius diet and health survey	Uusitala U.
17.	1992	SSRN Centre	Polymorphose du gene du peptide Atrial Nutritretique dans l'hypertension artérielle	Baligadoo S. et al
18.	1993	MOH	Report on hepatitis & outbreak	C. Laniece
19.	1993	MOH/UOM	Mauritius NCD intervention programme. Report on 1992 disease and risk factor prevalence and incidence study	H. Gareeboo et al
20.	1993	IDI/MOH	Mauritius NCD intervention programme report on 1992 Rodrigues Survey	G. Donse & L. Knight
21.	1993	SSR Centre	Biochemistry of Dyspnea (Studies of quality of life in patients with congestive heart failure or asthma)	Dr Subratty M Manraj



22.	1993	SSR Centre	Asthma mortality in Mauritius: 1982-1991	Dr Fakim
23.	1993	UOM	The use of glycated molecules as indicators of glycaemic control of diabetics	Bhugun C.
24.	1993	UOM	Evaluation of a simple lab technique to help in the diagnosis of gestational diabetes	Seebaluck C.
25.	1993	UOM	Evaluation of lab techniques to help in the diagnosis of gestational diabetes	Kokil R.
26.	1993	UOM	Nutrition-related diseases in Mauritian adults	Hemraj F.
27.	1993	UOM	Incidence of glucose-6-phosphate dehydrogenase deficiency in the Mauritian population	Vardin M.
28.	1994	UOM	Haematological changes among diabetic patient	Imrit S.
29.	1994	UOM	Incidence of NIDDM in the Mauritian population	Chiniah L.
30.	1994	UOM	Defining analytical goals for glycosylated haemoglobin using commercial kit and evaluating new method for glycosylated haemoglobin	Ramful S.
31.	1994	UOM	Assessment of a semi-quantitative method to detect low concentration of albumin in diabetic patients	Seebaruth D.
32.	1994	UOM	Blood glucose analysis at the diabetic clinic	Sobhun A.
33.	1994	UOM	Development of a medical diagnosis expert system in cardiology	Doma D.
34.	1994	UOM	Development of a medical diagnosis expert system on chest pain	Veerapen S.
35.	1994	UOM	Development of a medical diagnosis expert system for some heart diseases	Gobin P.
36.	1994	UOM	Using myoglobin as a marker to detect early MI RP	Gujadhur, s
37.	1994	SSR Centre	A visual analogue scale for dyspnoea in CCF	Subratty A.H. et al
38.	1994	SSR Centre	Tosyl arginine methylester induces bronchoconstriction in rabbit bronchial tissues in vitro: a possible new mediator	Subratty A.H. et al



39.	1994	MIH/MOH	A process evaluation of NCD programme in Mauritius	Dr P. Chitson et al
40.	1995	SSR Centre	Genetics of High Blood Pressure in Mauritius (Initially registered at UOM)	R. Ramasawmy et al
41.	1995	SSR Centre	Abnormal hemoglobins in Mauritius	Kotea N. et al
42.	1995	SSR Centre	Bicentric origin of sickle hemoglobin among the inhabitants of Mauritius	Kotea N. et al
43.	1995	SSR Centre	Does the Kinin-Kallikrein system play a role in bronchial asthma? Current allergy and clinical immunology	Subratty A.H. et al
44.	1995	SSR Centre	Major inhalant allergens in Mauritius. An allergy asthma immunology	Subratty A.H.; Fakim N.
45.	1996	SSR Centre	Lack of association of angiotensin I-converting enzyme gene polymorphism and premature myocardial infarction in Mauritius	Ramasawmy R. et al
46.	1996	SSR Centre	Les hémoglobineses à l'île Maurice	Kotea N. et al
47.	1996	SSR Centre	Mortalité asthmatique à Maurice	Fakim N. et al
48.	1998	MOH	Mauritius non-communicable disease survey	P. Chitson et al
49.	1999	Ministry of Economic Development, Productivity and Regional Development	Population ageing and the elderly in Mauritius	MEPD/MOH
50.	1999	SSR Centre	Molecular genetics of haemoglobinopathies and G6PD deficiency in Mauritius	Dr N. Kotea et al
51.	2000	SSR Centre	Prevalence of Anemia in Mauritius and Rodrigues	Pr Deo, Dr Kotea
52.	2001	MOH & QL	Media strategy for NCD prevention in Mauritius	MOH
53.	2001	SSR Centre CNRS Unit, Lille, France	Insulin Resistance: Search for candidate genes with special reference to patients with early myocardial infarction	M Manraj et al
54.	2001	William Harvey Research Institute, London	Relation between oxidative stress, endothelial dysfunction and impaired	Dr Manraj et al



E. Reproductive Health				
1.	1994	UOM, WHO, MOH	Knowledge, attitudes, beliefs and practices related to AIDS. KABP Survey 1989	M. Joynathsing et al
2.	1993	MIH/MOH	National Cancer Registry	S.S. Manraj et al
3.	1998	SSR Centre	Genetics of pre-eclampsia in Mauritian women	Dr Poonyth Pr X Jeunemaître
4.	1996	SSR Centre	Molecular genetics of pre-eclampsia in Mauritian women-foetal contribution	Dr Poonyth Pr Xr Jeunemaître
5.	1982	MFPA	Joint MFPA/MIE Project "Survey on the attitude and knowledge of population and family life education in Mauritius"	MFPA
6.	1982	MFPA	Survey on the attitude of women towards abortion in Mauritius	MFPA
7.	1984	MFPA	Drop-out survey in Mauritius (with special reference to MFPA's clinics)	MFPA
8.	1985	MFPA	Survey on mass media communication in family planning	MFPA
9.	1987	MOH	Mauritius Contraceptive Prevalence Survey 1985	MOH
10.	1990	MFPA	Effectiveness of service providers as communicators in sustaining family planning continuity rates	MFPA
11.	1991	MOH	Contraceptive Prevalence Survey 1991, Preliminary report	MOH
12.	1991	MOH	Sida : une enquête de comportement à l'île Maurice	Clement Chan Kam, Aguès Guillaume
13.	1993	MFPA	Research report on the use of induced abortion in Mauritius	Geeta Oodit et al
14.	1993	MFPA	WHO sponsored study on "The use of induced abortion in Mauritius regulation or emergency	MFPA
15.	1993	MFPA	Young women, work and Aids risk in EPZ sector in Mauritius", International centre for research on women (ICRW) sponsored	MFPA
16.	1993	MIH/CRHCS	The use of family planning services in the East, Central and Southern African region	S. Ameerbeg et al



17.	1995	MOH	Study on the menopausal symptoms in women aged 45 to 55 years in the municipal areas of Q. Bornes, R. Hill and B. Bassin in Mauritius	O. Chavrimootoo
18.	1995	MOH/UNFPA/MIH	Report on the assessment of family planning services in health centres of Mauritius	A. Appadoo
19.	1996	MFPA	Case study on promoting sexual and reproductive health care among young unmarried workers of the industrial zone through peer education	MFPA
20.	1997	MOH/UNFPA/MIH	Report on factors associated with abortion in regional hospitals of Mauritius	S. Mareachallee et al
21.	1997	MOH/UNFPA/MIH	A report on factors contributing to teenage pregnancy (under 15 years of age) in Mauritius	Dr P. Rawoo et al
22.	1998	MIH/EU/CF/MOH	Knowledge, attitudes, beliefs and practices related to HIV/AIDS in Republic of Mauritius (July 1998)	S. Ameerbeg et al
23.	1999	MOH	A pilot project for screening and early detection of breast cancer in high risk groups	MOH
24.	1999	MOH/MIH	Cancer study in Mauritius 89-96	S.S. Manraj et al
25.	2003	SSR Centre	Epidemiology of pre-eclampsia in Mauritius	Dr Poonyth

F. Substance Abuse

1.	1994	University of Mauritius	Policies and strategies for a drug and alcohol-free nation	Ramasawmy R.
2.	1996	MIH	A KABP study on substance abuse in Mauritius and Rodrigues	S. Ameerbeg
3.	2002/3	MIH/NATReSA	The surveillance of substance abuse in Mauritius and Rodrigues (MENDU)	S. Ameerbeg F. Sulleiman

G. Youth

1.	1996	MIH/UNICEF/MOH	Study on youth profile in the republic of Mauritius (Vol. 1)	P. Burhoo
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H. Others

1.	1990	UOM	Occupational safety and health law and their enforcement in Mauritius	Peerboccus F.
2.	1991	UOM	Health and safety in an engineering department	Luckyram K.
3.	1991	SSR Centre	Effects of enoximone on equality of life	Ballgadoo S. et al
4.	1992	UOM	Health and safety management in the textile factories	Demka U.



5.	1992	UOM	Health and safety measures taken for personnel involved with ionising radiation in Mauritius	Gokhool J.
6.	1992	SSR Centre	Investigation of the polymorphic seal site by a PCR-based assay	Ramasawmy R. et al
7.	1993	UNFPA	Ageing in Mauritius and its socio-economic implications	J. Sungkur
8.	1993	UOM	Health and safety in beach hotels with focus on the catering dept.	Somoodra S.
9.	1993	UOM	Assessment of level of hygiene and sanitary conditions prevailing in restaurants in P. Louis	Daby S.
10.	1993	UOM	Health and safety in the road and construction industry in Mauritius	Beergunot R.
11.	1993	UOM	Health and safety measures at the Mauritius Chemical and Fertiliser Industries Ltd	Nagalingum V.
12.	1993	UOM	Medical trading and pharmaceutical distribution strategy	Janky D.
13.	1993	UOM	Usefulness of tumour markers in the diagnosis and treatment of cancer	Lallchand K.
14.	1993	SSR Centre	A new polymorphic restriction site at the human atrial natriuretic peptide (hANP) gene locus	Ramasawmy R. et al
15.	1994	UOM	Plantes medicales de l'île Rodrigues	Gurb-Fakim A.
16.	1994	SSR Centre	Insertion/deletion polymorphism within a polyadenylate stretch at the human atrial natriuretic peptides (hANP) gene locus	Ramasawmy R. et al
17.	1995	UOM	The role of APEIM in the rehabilitation of disabled children in Mauritius	Beehuspoteeah S.
18.	1997	SSR Centre	Changing pattern of diseases in a newly industrialised country: the experience with contact dermatitis	Surun S.K. et al

KEYS

MIH:	MAURITIUS INSTITUTE OF HEALTH
UOM:	UNIVERSITY OF MAURITIUS
MFPA:	MAURITIUS FAMILY PLANNING ASSOCIATION
MWR:	MINISTRY OF WOMEN'S RIGHTS
EU:	EUROPEAN UNION
CF:	FRENCH COOPERATION
MOH:	MINISTRY OF HEALTH
UNFPA:	UNITED NATIONS POPULATION FUND
CRHCS:	COMMONWEALTH REGIONAL HEALTH COMMUNITY SECRETARIAT



List of CD ROMS and films

Multimedia (CD ROM and DVD)

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2. Internat: les annales
3. Echocardiographie – Doppler
4. QCM d'orthopédie
5. Détresses respiratoires néonatales
6. Anatomie radiologique
7. Atlas de dermatologie
8. 100 cas d'imagerie – quel est votre diagnostic?
9. 77 cas neuroradiologie
10. Imagerie thoracique
11. The WHO reproductive health library
12. Integrating Vitamin A with Immunization
13. Roll Back Malaria Electronic Library
14. International Non-proprietary Names (INN) for Pharmaceutical Substances
15. Water, Sanitation and Health Electronic Library 1.0
16. International Classification of Functioning, Disability and Health. Multilingual CD Rom. WHO 2001
17. Bulletin of WHO The International Journal of Public Health. Volumes 77-79(1999-2001)
18. WHO A compendium of WHO Documents Occupational Safety and Health
19. La Santé de la Reproduction. Auto apprentissage assisté
20. Department of Reproductive Health and Research. Highlights annual technical reports biennial reports programme budgets. 2000-2001 Family and Community, WHO
21. Setting up Healthcare services information systems. A guide for requirements analysis, application specification and procurement.
22. Malaria. Topics in International Health.
23. Diabetes Atlas 2000. International Diabetes Federation.
24. Diarrhoeal Diseases. Topics in International Health
25. HIV / AIDS. Topics in International Health
26. Le Thorax de l'adulte en images. Encyclopédie des Pathologies.
27. 100 cas D'imagerie. Quel est votre diagnostic?
28. Atlas of Dermatology

List of films

1. Le Syndrome cérébelleux
2. Arthroscopie du genou
3. Examen du rachis
4. Voie d'abord postéro externe de l'articulation coxo-fémorale
5. Et la vie continue
6. Réhabilitation à Base Communautaire
7. UMA
8. Kiné video
9. Défaut de marche
10. Préparation du patient avant l'appareillage
11. Film sur l'appareillage
12. L'entraînement à la marche: le gait training
13. Films sur l'appareillage 2
14. Prise de moulage corset siège
15. Prothèse du membre inférieur



Useful Websites in Health Issues

Updated: 16/09/2004

1. <http://www.jhuccp.org/pubs/>
Johns Hopkins Bloomberg School of Public Health Center for Communication Programs (CCP)
2. <http://www.nelh.nhs.uk/>
National electronic Library for Health
3. <http://www.rho.org>
PATH's Reproductive Health Outlook
4. www.practicalpointers.org
Practical Pointers for Primary Care
5. <http://www.developmentgateway.org/pop>
Development Gateway Population and Reproductive Health
6. <http://www.shared-global.org/>
SHARED (Scientists for Health And REsearch for Development)
7. <http://www.essentialdrugs.org/edrug/about.php>
E-drug: WHO and training
8. <http://www.infoforhealth.org>
knowledge-sharing resource on family planning and reproductive health
9. <http://www.kff.org>
10. <http://www.tall.ox.ac.uk/globalhealthprogramme/>
E-learning Certification Programme in Global Health
11. http://www.who.int/hpr/NPH/docs/who_fao_expert_report.pdf
12. <http://www.doaj.org>
13. <http://sharingpoint.shared-global.org>
14. <http://www.hospvd.ch/public/chuv/bdfm/home.htm>
15. <http://www.diabetesinida.com>
16. www.apprentoile.com
17. <http://health.gov.mu>
Ministry of Health and quality of life
18. www.anatomy.tv
Primal Interactive Anatomy
19. www.bupa.co.uk
20. www.doctors.net.uk
21. www.doaj.com
Directory of open access journal
22. www.anaes.fr
23. www.trauma.org
24. www.bmj.com
25. www.thelancet.com
26. www.nejm.org
27. www.medscape.com
28. www.freemedicaljournals.com
29. www.freebooks4doctors.com
30. www.who.int
31. www.cdc.gov
32. <http://bubl.ac.uk>
33. www.healthlin.org.za
34. <http://omni.ac.uk>
35. www.nlm.nih.gov
36. www.nhs.uk/rarediseases
37. <http://jama.ama-assn.org>
38. www.child.org.uk
39. www.cardiology.org
40. www.bma.org.uk
41. www.merck.com
42. www.u-bordeaux2.fr
43. www.chu-rouen.fr
44. www.cma.ca
45. www.urgenet.qc.ca
46. www.trauma.org
47. www.anaes.fr

