DEPARTMENT OF COMMUNITY HEALTH & PSYCHIATRY

Brendan Bain, BSc, MB BS, DM, MPH, DipMedEd
- Head of Department

WORK OF THE DEPARTMENT



Teaching

eaching continued in the undergraduate and postgraduate programmes as well as several outreach programmes including Community Care of the Elderly and Emergency Medical Services. There was also collaboration with University of Alabama to offer an international summer programme.

Service

The Department continues to offer service to the nearby communities through the Health Centre. Nine thousand, four hundred and sixty-four patients were treated.

Service to the University was through participation in various committees and Professor Frederick Hickling is a member of the Strategic Transformation Team. The WHO/PAHO Collaborating Centre on Ageing and Health had its status renewed for a second 4year term and continues to work nationally with the Ministries of Health and Social Security, and internationally through the World Health Organisation.

The UWI/HARP programme continues to operate throughout the region both on the three UWI campuses and with regional institutions. In this project, the UWI HARP team worked closely with the Caribbean Epidemiology Centre, the Caribbean Health Research Council, the Caribbean Network of Seropositive Persons (CRN+), and the Joint United Nations Programme on AIDS (UNAIDS). Due to the contribution of UWI HARP, UWI is now regarded as a core partner in the Pan-Caribbean Partnership against AIDS (PANCAP

CHART established in 2003 operated in Bahamas, Barbados, Haiti and Jamaica focusing on continuing education and training of health care workers. Over 100 persons have received training to become trainers, more than 1200 have participated in multidisciplinary didactic learning sessions and nearly 400 have taken part in care and support skills-building workshops. This year, the Regional Coordinating Unit has helped to pioneer HIV/AIDS-related training for Caribbean dentists and pharmacists in addition to continuing to organize training programmes for other categories of health care

Hurricane Relief

The Department responded in many ways to the passage of Hurricane Ivan which affected Grenada,

Jamaica and Cayman. Dr Satnarine Maharaj as a member of the Vice Chancellor's Task Force assisted Grenada in the capacity as Acting Chief Medical Officer for 6 weeks, Master of Public Health Students worked in Westmoreland and Manchester and Professor Hickling led a team of mental health professionals involved in post disaster counseling. Professor Denise Eldemire-Shearer coordinated the Government's relief effort to infirmaries and managed a special disaster relief fund of US\$50,000 from First Caribbean for seniors.

Transition

Dr Winsome Segree and Mr Milton Pinnock both members of staff for over 25 years retired at the end of the academic year 2004/2005. Dr Segree will continue in an honorary position but unfortunately Mr Pinnock cannot due to ill health. Many generations of students owe a great debt of gratitude to these two lecturers and their colleagues will miss them greatly.

Mr. Norbert Campbell, who was on secondment from the Jamaican Ministry of Health worked in the Department for Mr Milton Pinnock who was on Sabbatical leave.

Mr Henroy Scarlett returned to the Department after two years at the University of Alabama pursuing a PhD in Environmental Health.

This year, we welcomed Dr Kenneth James to the Department as a lecturer in Community Health. Dr James is a UWI Alumnus who recently gained an award for outstanding teaching at the Boston University School of Public Health. He will be playing a major role in the Master of Public Health training programme.

Two members of staff were promoted to professors.

PAPERS PRESENTED

Presentations made to the Faculty of Medical Sciences Annual Research Conference, November 11-12, 2004

- . **Abel W**, Halliday S, McCallum M, **Gibson RC**, **Hickling FW**. "Knowledge and attitudes of health workers towards mental health." Poster presentation.
- . **Abel W**, Fox K, Forrester S, **Hickling FW**. "Antisocial and aggressive behaviour: prevalence and risk factors." Poster presentation.
- . **Abel W**, Forrester S, Martin, J, **Hickling FW**. "Sexual behaviour among adolescents in Jamaica. Poster presentation.
- . Abel W, Milbourn P, Sewell C, Gibson RC, Hickling FW. "Characteristics of abused children and adolescents attending a specialized clinic." Poster presentation.
- . Abel W, Aquart A, Morris A, Gibson RC, Hickling FW. "Medical students performance in the final examination in Medicine and Therapeutics." Poster presentation.
 - Asnani M, Ali S, Forrester TE, Abel W, Hickling FW, Reid
- M. "The prevalence of depression in sickle cell disease in the Jamaican cohort." Oral presentation.
- . **De La Haye W,** Harrison J "Profile and Pattern of Substance Abuse in Clients Treated in an Adolescent Substance Abuse Clinic in a General Hospital in Jamaica." Poster presentation.
- . **De La Haye W**, Powell K, Pinnock S, Panton M "Profile and Pattern of Substance Abuse in Clients diagnosed with HIV in a Substance Abuse Treatment Unit in a General Hospital in Jamaica." Poster presentation.

- . **De La Haye W**, Shand L, Gough H "Profile and Pattern of Substance Abuse in Clients Admitted to a Residential Treatment Facility in Jamaica." Poster presentation.
- . Haynes TS, **Hickling FW**. "Relapse or reintegration: a ten-year outcome study of schizophrenia in Jamaica." Poster presentation.
- . Gibson RC, Chung R, Morgan K, Hickling FW. "The constructed realities of Jamaican inner-city youth: public health implications."
- . Lowe G, Lipps G, Abel W, Brown A, Hickling F. "Screening for depression among 4th form students in three high schools in Kingston"
- . Lowe G, Lipps G, Abel W, Brown A, Hickling F. "A sociodemographic profile of 4th form students screened for depression in three high schools in Kingston." Poster Presentation.
- . Lowe G, Lipps G, Abel W. Brown A, Hickling FW. "Evaluation of body image satisfaction among adolescents from three high schools in Kingston." Poster Presentation.
- . Campbell-Stennett D, McCaw-Binns A, Holder-Nevins D, Eldemire-Shearer D. "Factors determining readiness for HIV testing in women of reproductive age group in Westmoreland: a theory based approach." Oral presentation.
- . Skyers N, **Holder-Nevins D**. "Accident & Emergency Misuse? Bustamante Hospital for children." Poster presentation.
- . Thompson S, **Paul T**, **Holder-Nevins D**. "To smoke or not to smoke: understanding ganja use among adolescents in St Thomas Jamaica." Poster presentation.

Presentations made to National Meetings

- . Bain B. "The optimal use of anti-retroviral drugs." Health 2000 Inc., Knutsford Court Hotel, Kingston, Jamaica. September 19, 2004. Oral presentation.
- Bain B. "HIV/AIDS: Ramifications of an Infectious Disease." Conference of the Association of Consultant

Physicians of Jamaica. Kingston, Jamaica. November 2004. Oral presentation.

- . Bain B. "Sexually Transmitted Diseases." Nineteenth Annual Medical Symposium entitled, "Adolescent Health the challenges", organized by Blue Cross of Jamaica. Jamaica Conference Centre, Kingston, Jamaica. October 3, 2004. Oral presentation.
- . Bain B. "HIV/AIDS: A Regional Perspective." Forum entitled, "Sub-Saharan Africa comes to Jamaica", organized by the Ministry of Education, Youth and Culture in collaboration with UNICEF and UNESCO. Knutsford Court Hotel, Kingston, Jamaica. October 27, 2004. Oral presentation.
- . **Barnaby L** "Psychological Aspects of Hysterectomy for Fibroids." National Health & Wellness Fair, Hilton Hotel, Kingston, March 12, 2005, Oral presentation.
- . Campbell N "Indoor Air and Environmental Quality" Jamaica Association of Public Health Inspectors' (JAPHI) Annual Conference Starfish Hotel, October 27, 2004. Oral presentation.
- . Campbell N "Common Occupational Diseases and Injuries in Jamaica." Ministry of Health/Pan American Health Organisation Regional Occupational Health and Safety Seminar, Montego Bay, June 2005. Oral presentation
- . **De La Haye W** "Substance Misuse and its Management in Jamaica" Medical Association of Jamaica Symposium, Jamaica Pegasus Hotel, Kingston, Jamaica, June 5, 2005.Oral presentation.
- . **Jackson M** "Research methodology for chronic noncommunicable diseases. Third Country Training Programme Second Course." January 20 -29, 2005. Southern Regional Health Authority, Manchester, Jamaica. Oral presentation.
- . La Grenade J "Finding the place of psychotherapy in pain management." Jamaican Orthopaedic Association Annual Scientific Meeting, Jamaica Pegasus Hotel, Kingston, February 6,

2005. Oral Presentation.

- . Lowe **G** "Circumventing the Roadblocks in Providing Effective Health Care by Communication: A Mental Health Perspective." Medical Association of Jamaica, Annual symposium, June 2005. Oral presentation.
- . Ramphal PS, Weaver S, **Paul TJ** and Robb M (2005) "Top reasons for migrating Views of Toronto-based nursing alumni of the University Hospital of the West Indies." Annual Nursing and Midwifery Conference of the University of the West Indies. Kingston, May 2005. Oral presentation.

140

Presentations at 50th Caribbean Health Research Council (CHRC) Scientific Meeting, Trinidad & Tobago, April 2005.

- . Lord C, Eldemire-Shearer D, Paul TJ, Holder-Nevins D, Lord L, Barton-Forbes M. "Knowledge levels of tuberculosis, why it is so important?"
- . Haynes-Robinson TS, **Hickling FW**. Relapse or reintegration: a ten-year outcome study of schizophrenia in Jamaica. Oral presentation.
- . Skyers N, **Holder-Nevins D**. "Accident & Emergency Misuse? Bustamante Hospital for children." Oral presentation.
- . Jackson M, Samms-Vaughan M, Ashley D. "Psychosocial, cognitive and sociodemographic factors associated with under-and over-nutrition among 11 -12 year old Jamaican children."
- . Anderson SA, Mbanya, Heald AH, Tulloch-Reid MK, **Jackson M,** Balkau B, Sharma S, Forrester TE, Wilks RJ, Cruickshank JK. 2005. "Relationship of specific dietary patterns and nutrient intake with glucose intolerance and diabetes in populations of West African origin." Oral presentation.
- . Bazuaye PE, Fletcher H, Smikle MF, **Jackson M**, McFarlane-Anderson "Class 1 HLA-A-B haplotypes and tumour factors (TNF-á) 308 polymorphism and cervical dysplasia." Oral presentation.
- Lowe G, Lipps G, Abel W, Brown A, Hickling F. "Depression Among Fourth-Form Students in Three High Schools in Kingston, Jamaica." Poster presentation.
- . McCaw-Binns A, Alexander S, Lindo JLM, Escoffrey C, Spence K, Lewis-Bell K, Lewis G. "Surviving pregnancy in Jamaica changing epidemiology and challenges for the 21st century." Oral presentation.
- . Trotman H, Ward E, **McCaw-Binns A**. "Non-fatal unintentional injuries in children in six parishes in Jamaica." Poster presentation.
- . Campbell-Stennett DS, **McCaw-Binns A, Eldemire-Shearer D, Holder-Nevins D** "Are women ready to do a HIV (Human Immunodeficiency Virus) test? A theory at work." Poster presentation.
- Lindo JLM, McCaw-Binns A, Jackson M, La Grenade J, Eldemire-Shearer D "Health maintenance practices among doctors and nurses at two hospitals in Kingston, Jamaica." Oral presentation.
- . Gibson RC, Chung R, **Morgan KAD**, Robertson-Hickling H, **Hickling FW**. "Discourse Analysis and film semiotics in an adolescent mental health intervention." Poster presentation.

Presentations made to International Meetings

. • Bain B "The Impact of HIV/AIDS on Workforce Productivity." Caribbean Conference organized by the National Council on Technical, Vocational and Educational Training of

- Jamaica. Knutsford Court Hotel, Kingston, Jamaica. December 1, 2004. Oral presentation.
- . Bain B "A Tale of Four Clinical Associations with Diabetes mellitus." 11th University Diabetes Outreach Project Conference Kingston, Jamaica, March 3 -6, 2005. Oral presentation.
- **Bain B** "Opportunities for Research on Chronic Diseases in the Caribbean." Third-Country Training Programme organized by the Southern Regional Health Authority of Jamaica in collaboration with the Japanese Government.

Pegasus Hotel, Kingston, Jamaica. January 27, 2005. Oral presentation.

- **Bain B** "Ethics and the Curriculum To Teach or Not to Teach." Conference entitled, 'Research Ethics a Global Concern Opportunities and Challenges for Developing Countries.' UWI and the University of Miami, UWI, Kingston, Jamaica. April 30, 2005.
- . **Barnaby L** "Auricular acupuncture its applications in Psychiatry." Meeting of the Caribbean Psychiatry Association, August 26, 2005 Medallion Hall Hotel, Jamaica. Oral Presentation.
- . Barnaby L "Other Addictions: Tobacco, Gambling & Sex." Meeting of the Caribbean Institute on Alcoholism and Other Drug Problems (CARIAD), June 15, 2005. Crown Point Hotel, Trinidad & Tobago. Oral Presentation
- . **Barnaby L** "Report on the Jamaica Psychiatric Association and the Caribbean Psychiatric Association" to the World Association for Psycho-social Rehabilitation (WAPR) Board Meeting, Milan Italy June, 2005. Oral Presentation.
- . **De La Haye W** "HIV Seroprevalence and Pattern of Substance Misuse in Clients Admitted for Substance Abuse Treatment in a General Hospital in Jamaica." World Psychiatric Association Regional and Intersectional Congress "Advances in Psychiatry", Athens, Greece, March 13, 2005. Oral presentation.
- . **De La Haye W,** Powell K, Pinnock S, Panton M "HIV Seroprevalence and Pattern of Substance Misuse in Clients Admitted for Substance Abuse Treatment in a General Hospital in Jamaica." National Institute on Drug Abuse (NIDA) International Forum 2005 "Linking Drug Abuse and HIV/AIDS Research" June 17 -20, 2005. Poster presentation.
- . **Eldemire-Shearer D** "Age-Friendly Principles for Primary Health Care Centres." WHO Expert Advisory Meeting, Toward the Implementation of WHO's Age-Friendly Principles. WHO Headquarters Geneva, Switzerland, January 12 -14, 2005. Oral presentation.
- . Eldemire-Shearer D "Informal Caregivers & Training Needs." International Seminar on 'Moving Toward Implementation of the Madrid Plan of Action on Ageing: Training of Professionals on Ageing Matters.' IMERSO, Madrid, Spain, November 23 -25, 2004. Oral presentation.
- . **Hickling FW**. "New Cultural Dimension in Jamaican Psychiatry: Community Treatment of the Substance Abusing Patient" National Medical Association Annual Convention and Scientific Assembly, August 2, 2004, San Diego. Oral presentation.
- . **Hickling FW**. "Mental Health in the Black Community" Aspects of mental health in the black community diagnosis and management. London, October 7th 2004, Royal Society of Medicine UK, Symposium. Keynote Address.
- . Hickling FW, Gibson RC. "Application of Research Findings in the Development of Community Mental Health Services in Jamaica." Global Forum for Health and Research. Mexico Forum 8. Health Research to achieve the Millennium Development Goals. México City 16 -20 November 2004. Oral presentation.
- . **Hickling FW**. Psychohistoriography: "Mite de la Leine" A Dramatic Performance. Advanced Study Institute, Division of Social and Transcultural Psychiatry, McGill University, April 2005. A Dramatic Performance.
- . **Hickling FW**. "An Introduction to Psychohistoriographic Cultural Therapy," A Workshop. Advanced Study Institute, Division of Social and Transcultural Psychiatry, McGill University, April 2005.

- . **Hickling FW**. "The Use of Postcolonial Social Psychotherapy to Challenge the Stigma of Mental Illness in Jamaica." Advanced Study Institute, Division of Social and Transcultural Psychiatry, McGill University, April 2005. Oral presentation.
- Procope Beckles M, Page R, **Holder-Nevins D**. "Use of social planning to mobilize a market community for improving health conditions." 132nd Annual Meeting & Exposition of American Public Health Association 2004. Roundtable presentation.
- . Mitchell A., La Grenade J, Paul TJ "Community Exposure: A reality check for first clinical year medical students." Towards Unity for Health Network International Conference, Atlanta, Nov 2004. Poster presentation.
- . McCaw-Binns A. "Measuring and improving the quality of obstetric care in Jamaica." 10th Anniversary Meeting, Dugald Baird Centre for Research in Women's Health, University of Aberdeen. Aberdeen, Scotland, May 10 -11, 2005. Oral presentation.
- . Alexander S, **McCaw-Binns A** "Oral health status of 12 year old children in northern St Lucia." University of the West Indies, St. Lucia Country Conference, November 18 -19, 2004. Oral presentation.
- . Lowe GA, Gibson RC, Abel WD, Hickling FW. "A comparison of two treatment modalities for the management of ADHD in Jamaican children." PAHO Mental Health Research Meeting, Rio de Janeiro, October 2004.
- . Morris, C. "Paving the Way for Careers in Ageing." Regional Symposium on Population Ageing, Faculty of Social Sciences, University of the West Indies, St. Augustine Campus, Trinidad, October 8 -10, 2004.
- . Morris, C. "Older Men: A Caribbean Perspective." Regional Symposium on Population Ageing, Faculty of Social Sciences, University of the West Indies, St. Augustine Campus, Trinidad, October 8 -10, 2004.
- . Paul TJ, Mitchell A, Matthews A. "Rural-Urban Disparities in Health Care Delivery: Perceptions of Final Year Medical Students at the University of the West Indies, Jamaica." Towards Unity for Health Network International Conference, Atlanta, Georgia, U.S.A., Nov 2004. Poster presentation.
- . Thompson S, **Paul T**, **Holder-Nevins D**. "To smoke or not to smoke: understanding ganja use among adolescents in St Thomas Jamaica." Annual Scientific meeting of the Caribbean Health Research Council, Trinidad & Tobago, April 2005. Poster presentation.
- . Paul TJ, La Grenade J, Mitchell A, Perue C. "What Did You Like About This Module?" Medical Students' Response to

143 144 145

Health Services Management Delivered On-Line." Towards Unity for Health Network International Conference, Atlanta, Georgia, U.S.A., Nov 2004. Oral presentation.

PUBLICATIONS

Books & Monographs

- .* <u>"Education and AIDS in the Caribbean."</u> Kelly, Michael and **Bain, Brendan**. IIEP, UNESCO, Paris and Ian Randle (Publishers). 2005
- .* "HIV/AIDS Resource Manual for use in the Health and Family Life Education." Contributors included **Ramsay H, Bailey A** and **Bain B**. UWI HIV/AIDS Response Programme (UWI HARP) and the Joint Board of Teacher Education. (JBTE). 2005.
- .* Policy and Procedure Manual for Ministry of Health for the Islandwide Child Guidance/ Psychiatry Clinics. **Lowe G** (co-author).

Chapters in Books

- .* **Gibson RC**, Fenton M, Coutinho ESF, Campbell C. "Zuclopenthixol acetate in the treatment of acute schizophrenia and other similar serious mental illnesses." In: <u>The Cochrane Library</u>, Issue 3. Oxford: Update Software. 2004.
- .* **Hickling FW.** The African Renaissance and the Struggle for Mental Health in the African Diaspora. In: MGH <u>Handbook of Multicultural Psychiatry Perspectives of Transcultural Psychiatry</u>. Edited by Anna M. Georgiopoulos and Jerrold R. Rosenbaum. Lippincott Williams and Wilkins, New York. 2005.
- * Jackson Maria D, Coombs Michael P, Wright Beverley E, Carney Alice A, Lewis-Fuller Eva, Reizo M. "Self-reported non-communicable chronic diseases and health seeking behaviour in rural Jamaica, following a health promotion intervention: A preliminary report." In: International Collaboration in Community Health. Mita R and Satoh K

Eds. International Congress Series. 1267: Elsevier. p 59-68. 2004.

.* Jackson M. "Quantitative methods in dietary assessments" In: <u>Analytic Review of Conduct and Use of Food Consumption and Anthropometric Surveys in the Caribbean</u>. Caribbean Food and Nutrition Institute. 2004.

Refereed Journal Articles

WIMJ = West Indies Medical Journal

- .* Hutchinson G, Simeon DT, **Bain BC**, Wyatt GE, Tucker MB, Le Franc E. "Social and health determinants of well being and life satisfaction in Jamaica." *International Journal of Social Psychiatry* 50 (1): 43 -53, 2004.
- .* **De La Haye W.** "Community Based Substance Abuse Prevention." WIMJ 53 (6): 420 -423, 2004.
- .* Watson D, **De La Haye W**. "Caribbean Adaptation of Cognitive Behavioural Therapy as HIV Prevention." *WIMJ* 53 (Suppl 4): 70 -72, 2004.
- .* Blake OA, Jackson JC, **Jackson MD**, Gordon CLA. "Assessment of Dietary Exposure to the natural toxin hypoglycin in Ackee (*Blighia sapida*) by Jamaican Consumers." *Food Research International* 37 (8): 833-838, 2004.
- .* Samms-Vaughan M, **Jackson M**, Ashley D. "Urban Jamaican children's exposure to community violence." *WIMJ* 54 (1): 14 -21, 2005.
- .* **Hickling F**, Matthies B. "The Establishment of a Clinical Psychology Postgraduate program at the UWI, Mona." *Caribbean J. of Education* 25(1): 25 -36, 2004.
- .* Hickling FW, Morgan KAD, Abel W, Denbow C, Ali Z, Nicholson G, Sinquee C. "A Comparison of the Objective Structured Clinical Examination (OSCE) Results across Campuses of the University of the West Indies (2001 and 2002)." WIMJ 54 (2): 139 -43, 2005.
- .* Ward T, **Hickling FW**. "Psychology in the English-speaking Caribbean." *The Psychologist* 17 (8): 442 -444, 2005.
- .* **Jackson M**, Ashley D. "Physical and psychological violence in Jamaica's health sector." *Pan American Journal of Public Health.* 18 (2): 114 -21, 2005.
- .* Harvey SA, Ayabaca P, Bucagu M, Edson WN, Gbangbade S, **McCaw-Binns A**, Burkhalter BR. "Skilled birth attendant competence: an initial assessment in four countries, and implications for the Safe Motherhood movement." *International Journal of Gynecology and Obstetrics* 87 (2): 203 -210, 2004.
- .* **McCaw-Binns AM**, Ashley DE, Knight L, MacGillivray I, Golding J. "Strategies to prevent eclampsia in a developing country: I. Re-organisation of maternity services." *International Journal of Gynecology and Obstetrics* 87 (3): 286 -294, 2004.
 - .* MacGillivray I, McCaw-Binns AM, Ashley DE, Fredrick A, Golding J. "Strategies to

prevent eclampsia in a developing country: II. Use of a maternal pictorial card." *International Journal of Gynecology and Obstetrics* 87 (3): 295 -300, 2004.

- .* **McCaw-Binns A.** "Safe Motherhood in Jamaica: from slavery to self-determination." *Pediatric and Perinatal Epidemiology* 19 (4): 254 -261, 2005.
- .* Mitchell A, Paul TJ, La Grenade J, Mc Caw-Binns A, Williams Green P. Assumptions about Disease Treatment Challenged in a Family Health Clerkship: Views of First Clinical Year Medical Students.' *Education For Health*, Vol 18, No 1., March 2005, 14 -21.
- .* Walker. E., Mayes. B., **Ramsay. H.**, Hewitt. H., **Bain, B.**, Christie, C.D. Socio-demographic characteristics of Jamaican adolescents with HIV/AIDS. *WIMJ* 53 (5): 332 338, 2004.

Non-refereed articles

* Pierre R, Ramsay DH, Loudon M. "HIV/AIDS and affected Jamaican children – a vulnerable generation. Caribbean Childhoods: from research to action." *Journal of the Children's Issues Coalition* Vol. 2, pp 82 -99. The University of the West Indies. 2005.

Technical Reports

- .* **Abel W.** "Audit of Mental Health Services in Jamaica." Report prepared for the Ministry of Health, Jamaica. 2004.
- .* **Abel W.** "A Comparison of Mental Health Services in Jamaica and Trinidad & Tobago. Report prepared for CARICOM. 2005
- .* Bain B. "HIV/AIDS, Tuberculosis and Malaria" In: Benn D (editor), Bailey B, Bain B, Clayton A, McCaw-Binns A, Miller E, Samms-Vaughan M, Witter M. Regional Report on the Achievement of the Millennium Development Goals (MDGs) in the Caribbean Community. United Nations Development Programme (UNDP): New York. September 1, 2004.
- .* **Hickling F**. "Strategic Challenges Confronting UWI Mona: Repositioning Strategy." UWI Mona, Principal's Office. July 2004.
- .* **Jackson Maria D**, Coombs Michael P, Wright Beverley E, Carney Alice A, Lewis-Fuller Eva, Reizo M. Manchester Health and Lifestyle Survey II. Japan International Cooperation Agency/Southern Regional Health Authority, Jamaica. 2004.
- .* McCaw-Binns A. "Improving Maternal Health." In: Benn D (editor), Bailey B, Bain B, Clayton A, McCaw-Binns A, Miller E, Samms-Vaughan M, Witter M. Regional Report on the Achievement of the Millennium Development Goals (MDGs) in the Caribbean Community. United Nations Development Programme (UNDP): New York. September 1, 2004. pp 43-50.
- .* Ramsay DH, Thompson L. "An Assessment: The Situation of Orphans and Vulnerable Children in Guyana." The Ministry of Labour, Human Services and Social Security and the Ministry of Health, Guyana. A Technical Report for UNICEF, Guyana 59 pages. October 2004.

INCOME GENERATION GRANTS

Project	Period	Funding Agency	Amount	Status
Outcome of homeless persons	2004	Planning Institute of	J\$ 2.6M	Completed
with mental illness, treated in		Jamaica		
two intervention programmes				
in Jamaica.				
Abel W, McCallum M, Hickling F.				
Mental Health Education	2004	The CHASE Fund,	J\$370,000	Completed

Programme		Jamaica		
Abel, Wright, Hickling				
CARICOM – Survey " A	2005	CARICOM	J\$1M	Ongoing
Comparison of Mental Health				
Service in Jamaica and				
Trinidad & Tobago"				
Abel W.				
Audit of Mental Health Services – Ministry of Health,	2004 2005	Ministry of Health, Jamaica	J\$500,000	Completed
Jamaica				
Abel W.				
Training of Jamaican Police in Mental Health	2004	Ministry of Health, Jamaica	J\$350,000	Completed
Issues				
Abel W, Wright E, Hickling F				
Guidelines for the Treatment	Jan. 2005	Ministry of Health,	J\$350,000	Ongoing
of common Mental Disorders	2003	Jamaica		
Abel W				
Mental Health and Wellness in	2005	Kellogg Foundation	US\$20,000	Ongoing
English-Speaking Caribbean		Foundation		
Populations. 2005, Meharry				
Medical College/Kellogg				
Foundation. Arthur C, Hickling				
F.				
Mental Health Stigma Survey, Ministry of Health, Jamaica.	2004 2005	Ministry of Health	J\$1.5M	Ongoing
Abel W, Wright E, Haynes T, Hickling F				
Research Fellowship for	2004	Principals Research	J\$ 3.5M	Ongoing
preparation of four books	2006	Fund, Mona		
Hickling F		Campus		
A Randomized Controlled Trial of Psychohistoriographic	2005	The CHASE Fund, Jamaica.	J\$4.1M	Ongoing
Brief Psychotherapy. Hickling				
F. Prostate Cancer in Jamaica:	2004	National Health	J\$12M	Ongoing
The Contribution of Diet and Lifestyle factors		Fund, Jamaica Planning Institute	J\$3M	
,		of		
Jackson M, Paul T and colleagues		Jamaica		
from other UWI Departments	Α '1	D 4 :	11047.000	0 1 1
Pre-hospital Emergency Medical Training (EMT) for	April – June	Pan-American Health Organization	US\$7,000	Completed
medical students, policemen,	2005			
firemen and UWI librarians				
(31 persons).				

EMT Training for Jamalco Staff	Jan- May 2005	Jamalco	J\$935,000	Completed
Segree W et al.				
Project for strengthening the institutional response to HIV/AIDS/STI in the Caribbean	2001 2005	European Commission via CARICOM	Euro 2.7M	Completed
Bain B and colleagues on three UWI Campuses (Project undertaken on behalf of UWI by the UWI HIV/AIDS Response Programme – UWI HARP)				

Income from Courses

Course Title	Period	Income
Pre-hospital Emergency Medical Training EMT – B Summer programme	July 4th - August 12th 2005	J\$1,545,125
Segree W et al.		

Other Income generating activities

Video Production – an investment for income generation:

Team: Dr T Paul, Dr W De La Haye, Dr Alan Barnett, Mrs. Bandara, Dr W Segree, 'Z Jamaica' and Michael Anthony Cuffe of Radio Mona.

Project: Production of a Training Video on Vital Signs for use within the Faculty of Medical Sciences and for sale outside.

The cost of production (US\$12,500) is being underwritten by the Faculty from a grant given by Dr Paul Dishner, a former visiting lecturer.

PUBLIC SERVICE

Dr. Wendel Abel

- Weekly contributor to the Daily Gleaner as a Health Writer.

Professor Brendan Bain

- . Board Member, Family Life Ministries
- .- Radio Host, Family Time, Radio Jamaica
- .- Member, Editorial Board, West Indian Medical Journal
- .- UWI Representative on the Executive Board, Pan-Caribbean Partnership against AIDS.
- .- Regional Editor, Journal of HIV/AIDS Prevention and Education in Children and Youth.
- Member, PAHO Technical Advisory Committee on HIV/AIDS.

Mr. Norbert Campbell

- .— Member, National Task Force for the Development of the National Asbestos Management Plan for Jamaica, National Environment and Planning Agency.
- .- Chairman, National Working Group on Occupational Injuries in Jamaica, Ministry of Health.
 - Executive Council Member, Jamaica Association of Public Health Inspectors (JAPHI)

Dr. Winston De La Haye

- .- Chairman, Ethics Committee, Medical Association of Jamaica
- . Chairman, Treatment and Rehabilitation Committee, National Council on Drug Abuse, Jamaica
 - .- Chairman, Scholarship Committee, Jamaica Fulbright Humphrey Alumni Association
 - .- Secretary, Jamaica Psychiatric Association
 - .— Director, Richmond Fellowship, Patricia House, Kingston, Jamaica.
 - Director, RISE Management Services (formerly Addiction Alert Organization)

Dr Denise Eldemire-Shearer

- .- Chairman, National Council of Senior Citizens, Ministry of Social Security
- .- Chairman, Board of Supervision Ministry of Local Government
- .- Deputy Chair, Golden Age Home
- .- Member, National Council for Disabilities
- .- Vice Chancellor's Representative, Council of Voluntarily Social Services
- .- Advisor, WHO Ageing and Health Programme

Mrs Dorett Falloon

Coordinator, Counselling Services, East Queen Street Baptist Church, Kingston

Professor Frederick Hickling

- .- Chairman, National Council on Drug Abuse, Jamaica
- .— University of the West Indies Representative, PAHO Inter-American Research Initiative.
- .— Member, Section on Conflict Management and Resolution. World Psychiatric Association

Mrs. Desmalee Holder-Nevins

- .- Member, School Board, St Ann's Bay High School
- .- President, Jamaica Association for Health Education and Promotion.
- . Leader, Youth Programmes, Discovery Bay Seventh Day Adventist Church and mentor for adolescents from low-income communities.

Dr. Maria Jackson

- .— Member, Scientific Advisory Committee, Caribbean Food and Nutrition Institute.
- Member, Medical Research Council of Britain/University of Glasgow
- . Committee member, Jamaica (Manchester) Japan health and lifestyle intervention project
- .- Reviewer of manuscripts for the following journals
- .— European Journal of Clinical Nutrition

- Social Sciences & Medicine
- .— Public Health Nutrition

Dr. Janet La Grenade

- Chairman, South Eastern Regional Mental Health Review Board.

Dr Gillian Lowe

- .— Executive member, Coalition for Children, Caribbean Child Development Centre, University of the West Indies, Mona.
 - .- Executive member, The Youth Violence Prevention Program, Violence Clinic, UWI.
 - Treasurer, Jamaica Psychiatric Association.
 - .– Executive Member, Education committee, Medical Association of Jamaica.
 - .- Founder and Executive Member, Jamaica Child and Adolescent Psychiatric Association

Dr. Satnarine Maharaj

- . Member, Vice Chancellor's Task Force to assist with the Emergency Relief and Rehabilitation efforts in Grenada after Hurricane Ivan
 - .- PAHO Advisor, Ministry of Health, Environment and Ecclesiastical Affairs of Grenada

Professor Affette McCaw-Binns

- .— Member, Institute of Medicine, National Academy of Sciences: Expert Panel –Committee to evaluate the "President's Emergency Plan for HIV/AIDS Response (PEPFAR)." 2005
 - . Member, Vital Statistics Commission, Jamaica

Dr. Kai Morgan

- .- President, Jamaican Psychological Society
- .- Member, Executive Board of Mico Care Management Committee
- Member, Treatment And Rehabilitation Committee, National Council on Drug Abuse
- .- Volunteer Psychologist, National Netball and Football Teams.

Dr. Tomlin Paul

- .- Board Member, National Family Planning Board (NFPB) of Jamaica.
- .- Board Member, McCam Child Development Centre, Kingston, Jamaica
- .— Board Member, Hope Estate Educational Partners (HEEP).
- .— 3rd Regional Vice President, Caribbean College of Family Physicians (CCFP).

Mrs. Hope Ramsay

Member, National Orphans and Vulnerable Children Steering Committee, Jamaica.

Dr. Winsome Segree

- .— Member, National Resuscitation Council of Jamaica
- .- Member, Emergency Medical Services Planning Committee, Ministry of Health, Jamaica

CATEGORIES OF STUDENTS

Undergraduate:

Bachelor of Basic Medical Sciences

Year 1 - 18

Bachelor of Medical Sciences

Year 1 – 150; Year 2 – 117; Year3–109

Bachelor of Medicine/Bachelor of Surgery

Year 4 - 89, Year 5 - 94

Postgraduate:

Master of Public Health

MPH (General) – 14; MPH (Health Promotion/

Health Education) – 9

Master of Science in Family Medicine – 15

Master of Science in Clinical Psychology – 17

Doctor of Medicine (Psychiatry) – 6

Doctor of Philosophy (Public Health) – 7

Doctor of Philosophy (Clinical Psychology) – 7

CERTIFICATE COURSES

Community Care of the Elderly – 12

Emergency Medical Services -

Prehospital Emergency Medical Training:

Emergency Care and Treatment (ECAT) – 31

Emergency Medical Technician-Basic (EMT-B): - 52

Refresher/Recertification – 31

Emergency Medical Technician – Intermediate – 22

(EMT - I)