

DEPARTMENT OF COMMUNITY HEALTH AND PSYCHIATRY

Professor Denise Eldemire-Shearer, BA Bishop's (C), DPH, MB BS,
PhD UWI – Head of Department

WORK OF THE DEPARTMENT

The Department was able to meet over 75% of the targets for the period 2006-2007 due to the commitment and effort of the staff. The department was involved in teaching both at the undergraduate and postgraduate levels covering the several aspects of community health, public health, family medicine, psychiatry and psychology.



The department was involved in service through the health centre with hospital services offered by the Section of Psychiatry, and outreach activities offered through special initiatives and projects. A major thrust was to improve the research output of both staff and students.

With the malaria outbreak in December 2006, three members of staff were deployed to the Ministry of Health to assist in the management of the epidemic.

Community Health lecturers were involved in all 5 years of the medical undergraduate programme while Psychiatry was involved in years 1-4.

The Department was ranked the top medical department by outstanding lecturer effectiveness by the Strategic Transformation's exercise to assess performance. The courses received an average of 4.5. The scores for lecturers received an average of 4.7 and ranged from 4.1 to 5 with two lecturers receiving a 5. The undergraduate coordinator, Dr. Tomlin Paul, was recognized as the Guardian Life Teacher of the year.

A remedial programme for students was conducted with Dr. Lorraine Barnaby of the Department, leading the team. This programme was comprised of both academic and psychosocial components and was extremely successful in helping students to improve their performance.

The overall delivery of the undergraduate programme saw minor changes in structure. The Health and Environment course (HE12B) was moved from Semester I to Semester II in Year 2 with the last part of it being delivered at the beginning of Year 3. In addition, Understanding Research (HE21A) will, in the future, be delivered in Year 3. This should allow for students to have a better appreciation of its application to clinical and health care issues.

The Department also piloted team building workshops, led by Dr. Paul, with the Classes of 2011, 2010 and 2009. Excellent feedback was received from students and faculty members.

Efforts to improve the quality of the programme continue with several workshops on standard setting and item writing. Lecturers also attended workshops in teaching methods offered by the Faculty and the Instructional Development Unit.

POSTGRADUATE

The postgraduate programme continued as before with the DM in Psychiatry, PhD's in Clinical Psychiatry and Public Health and Master of Public Health. There was no new intake into the Family Medicine programme.

Student Profile

20 graduated from the Master of Public Health

6 graduated from the Master of Public Health/Health Education/Health Promotion

3 MPhil's in Public Health were upgraded to PhD

4 DM Emergency Residents rotated through the Health Centre – 3 months each.

6 MSc Clinical Psychology

9 PhD Clinical Psychology, 1 graduated, 2 pending defense of thesis.

7 residents in DM. Psychiatry, 1 graduated.

Family Medicine, 4 students graduated, 3 with the MSc, 1 DM and 4 students continue in the programme.

SERVICE

Service is offered to both the community through the Health Centre and various outreach programmes including the Mona Ageing and Wellness Centre, CARIMENSA as well as the Hospital through the Section of Psychiatry. The Section of Psychiatry offers services in several areas: Adult and Child Psychiatry, Drug Abuse, Community Psychiatry, Psychotherapy.

Mona Ageing and Wellness Centre

The Centre completed its second year of operation during the period. Two (2) online courses: Fundamentals of Ageing and Clinical Aspects of Ageing were approved by Graduate Studies and offered to students. 35 medical undergraduate students participated in special study modules in ageing and 7 social work students at the BSc. and MSW levels had placement. Ageing careers week was celebrated by mounting displays in 3 banks and on campus.

There was participation in health fairs and seminars across the corporate area giving information and talks on ageing and retirement.

The Centre was actively involved in several research projects with the main partner WHO. There was also collaboration with a Montréal group on a Caribbean-wide study.

CARIMENSA

The Caribbean Institute of Mental Health and Substance Abuse (CARIMENSA) developed by the Section of Psychiatry leased offices at 23 Connolley Avenue, Kingston 4. In an effort to secure a building in downtown Kingston for permanent housing of the Institute, negotiations were held with the United Church of Jamaica and Grand Cayman for the purchase of the building at 54-56 Church Street; architect Patrick Stanigar has completed a development proposal for the renovation of this building. The legal firm of Myers Fletcher & Gordon has prepared draft Memoranda of Articles of Association of the Institute. The UWI Board for Graduate Studies has given provisional approval for the MSc in Cultural therapy, a novel mental health therapeutic instrument pioneered in Jamaica that will be taught by CARIMENSA.

A Pilot Cultural Therapy 'Risk Reduction' 3 week workshop with 9 y-olds from Allman Town Primary School established in August 2006 was continued with weekly activities with the children during the year and a repeat 3 week program in August 2007. An annual 'show & tell' of the children's "Dream A World" sociodrama was completed and performed completed at the St. Matthews Church Hall, 28-30 Weeville Gordon Street, Allman Town, Kingston 4, on July 26, 2007. The second book to be published by CARIMENSA entitled "Dream A World – CARIMENSA and the Development of Cultural Therapy in Jamaica" was launched at the Annual 'Show and Tell' in July 2007, and describes the efficacy of the process with the participating children. International collaboration with the USA National Association of Drama Therapists and the establishment of a Memorandum of Understanding with Concordia University Canada completed the Cultural Therapy activities for the year.

Negotiations on 5-year cultural therapy rehabilitation proposal for Juvenile offenders with Ministry of Justice, Department of Correctional Services and the British High Commission, and the development of a proposal for parenting skills for teenage pregnancy and early childhood intervention for infants make up the major research activities of CARIMENSA for the year.

PAPERS PRESENTED

Bain B.

- "Explaining the CHART Network." French Antilles and Caribbean Symposium on HIV/AIDS, St. Maarten, Netherlands Antilles. October 2006
- "National and Regional Approach Towards Containment of HIV/AIDS." Sexual and Reproductive Health Conference. Knutsford Court Hotel, Kingston, October 2006.
- (with Reid M, Ruddock-Small M, Ramsay H, Bailey A.) "Knowledge of Pharmacists about HIV/AIDS in Four Caribbean Countries." Fifteenth Annual Research Conference, Faculty of Medical Sciences, UWI, Mona, November 2006.
- "Understanding HIV/AIDS." Workshop on Behaviour Change Communication for HIV/AIDS Prevention for Faith-Based Organizations. Kingston. December 2006.

- “Reflections on the theme of Universal Access to Care and Treatment for Persons with HIV and AIDS.” Opening Ceremony, Second Annual Research Conference of the National AIDS Coordinating Committee of Trinidad & Tobago. Crowne Plaza Hotel, Port-of-Spain, Trinidad. March 2007.
- “Care, Treatment and Support of ‘the Whole Person’ Living with HIV/AIDS.” Second Annual Research Conference of the National AIDS Coordinating Committee of Trinidad & Tobago. Crowne Plaza Hotel, Port-of-Spain, Trinidad. March 2007.
- (with Gonzales V, Nodell B, Douglas E, McGaw B, Hamilton-Saunders, B.) “A Successful Collaborative Effort to Train Health Care Workers in Prevention of Mother-to-Child Transmission (PMTCT) of HIV in the Caribbean.” 34th Annual International Conference on Global Health, Washington, D.C., U.S.A. May-June 2007.
- “Standardizing Quality HIV Care and Treatment Services and Building Capacity.” Meeting on Universal Access by 2010: Addressing the HIV Care and Treatment Gap in the Caribbean. Cara Suites Hotel, St. Lucia. June 2007.

De La Haye W.

- “Marijuana; Negative Impact on Mental Wellness”, Jamaica Psychiatric Association/MOH Annual Conference “Mental Health and Wellness: The Bio-Psycho-Social Approach” Sunset Jamaica Grande, August 2006.
- “The Imperfect Child: Counseling the Parents.” American College of Gynaecologist Fellows – Jamaica Chapter Conference “The Low Risk Mother with the High Risk Foetus” Hilton Hotel, September 2006.
- “New Updates in the Treatment of Depression” Wyeth Pharmaceutical Workshop for Family Practitioners Terra Nova Hotel September 2006.
- The Role of Dual Acting Antidepressants in the Treatment of Depression GlaxoSmithkline Pharmaceutical Workshop for Family Practitioners Pegasus Hotel, September 2006.

- “Lifelong Learning and the Self.” Heart Trust Lifelong Learning Conference. Sunset Jamaica Grande, October 2006
- “Dual Diagnosis” DM Psychiatry Seminar Series, October 2006.
- “Biomedical Ethics.” Correctional Services Annual Medical Management Conference Medallion Hall Hotel, November 2006.
- “Neurological Complications of Substance Abuse.” 33rd Annual Dr. Ena Thomas Memorial Symposium Jamaica Pegasus Hotel, November 2006.
- “Co-Morbid Psychiatric Disorders in Clients Admitted with Substance Misuse to a General Hospital in Kingston, Jamaica.” 15th Annual Research Conference, Faculty of Medical Sciences, UWI, Mona. November 2006.
- “Closing Gender Differences in Substance Misuse in Jamaica.” INFOPUB Seminar, National Council on Drug Abuse, February 2007.
- “Drug Abuse – The Jamaican Experience, Advancements in Medicine 2007: A.U.S. & Caribbean Perspective.” Breezes Hotel, Runaway Bay, Jamaica, February 2007.
- “The Use of Injectable Atypical Antipsychotics in the Acute Management of Psychiatric Patients,” Pharmacy, UHWI, February 2007.
- A Comparison of Primary Health Care Needs of Street, Out-of-Treatment Drug Using Individuals in Three Caribbean Islands, April 2007.

Eldemire-Shearer, D.

- “Women, Ageing and Health: A Framework for Action. The Jamaican Perspective.” New York Academy of Medicine, May 2007.
- “Board of HelpAge International, England” on work being done on ageing in Jamaica, December 2006.

- “Ageing & Retirement.” Annual Conference of the Jamaica Association of Nurse Anesthetists. Sunset Jamaica Grande, November 2006.
- “Psychosocial Issues at Midlife – Preparing for the Next Stage,” Jamaica Menopause Society Conference. KSAC Public Library, Tom Red Cam Drive, November 2006.
- “The Opportunities of Ageing: Policy Response in Jamaica.” World Ageing & Generations Congress, St. Gallen, Switzerland, September 2006.
- “Maintaining Family Wellness with an Alzheimer’s Patient, Caribbean Psychiatric Association Conference Sunset Jamaica Grande, August 2006.
- “Ageing and Wellness.” St. Mary Health Department’s Seminar. Port Maria Hospital and Health Complex, April 2007.
- “Disaster Management and Older Persons: A Case Study, Jamaica.” Public Health Agency of Canada and WHO, February 2007.

Gibson, Roger

- “The Research Component of Counselling Psychology in Jamaica.” Northern Caribbean University, Mandeville, March 2007.

Hickling FW

- “Hold Yourself Accountable for Outcomes.” Ashburn C. Simon & Co. Annual Staff Appreciation Meeting, December 2006.
- (with Snow, S., Robertson-Hickling H.), “Our Profound Interconnections: Exploring Personal Story and Cultural History Through Sociodrama, Theatre, Dance, Poetry, Ritual and Performance” 27th Annual National Association of Drama Therapists, Rutgers University, New Brunswick NJ, USA, August 2006.
- “Contributions of Caribbean Psychiatry to Mental Health in the African Diaspora”, Center for Addiction and Mental Health, Montreal Canada, September 2006.

- “Developments in Cultural Therapy”. Institute of Transcultural Psychiatry, Jewish General Hospital, Department of Psychiatry, McGill University, September 2006.
- “Celebrating Our Heritage: The Strength of Our Nation.” JCDC National Heritage Week, Mandeville, October 2006.
- (with Sorel E. Griffith EEH, Williams IC.) “Caribbean Psychiatry and Mental Health: The Road Traveled, the Journey Ahead”. Annual Meeting Society for the Study of Psychiatry and Culture, Washington DC, USA, October 2006.
- “Even de John Crow dem White” Institute of Caribbean Studies, UWI, October 2006.
- “Dream A World Show and Tell Cultural Therapy Workshop for 10-year-olds from Allman Town Primary School.” St. Matthews Church Hall, Kingston, July 2007.
- “Reclaiming Our Children.” Ministry of Health 2006 Child and Adolescent Mental Health Review Meeting. Medallion Hall Hotel, May 2007.
- “New Challenges, New Directions for Rastafari after His Majesty’s visit and into the Millennium”. Institute of Caribbean Studies UWI Mona, April 2007.
- (with Leiba JA, Milbourn PE.) “Conduct Disorder in Children and Adolescents in “urban Jamaica”, April 2007.
- “Social Reengineering in Jamaica: A National Youth Rescue Programme.” Rotary Club of Kingston, March 2007.

Holder-Nevins, Desmalee

- “Validating Age-Friendly Cities Features in Jamaica: Proof or paradox?” Ministry for Intergenerational Affairs of North-Rhine Westphalia/World Health Organization/Institute for Work & Technology, Gelsenkirchen Conference, Essen, Germany, June 2007.
- “Jamaica’s Age-Friendly Cities Research Project, London, March 2007.

- “Pharmacist/PLWHA Interface- A Qualitative Review.” Research Dissemination meeting of UWIHARP, Pegasus Hotel, November 2006.

James, Kenneth

- “Falls Prevention in the Elderly: Insights from Jamaica.” WHO meeting, Victoria British Colombia, February 2007.

La Grenade, Janet

- “Finding the Place of Psychotherapy in the Management of Chronic Pain.” Annual Jamaica Psychiatric Conference, Jamaica Grande, August 2006.

Lowe G

- “Depression Among HIV Positive Adolescents.” JPA Conference, August 2006.
- “Suicide in Adolescents.” Mental Health Week. Ministry of Health, October 2006.
- “Depression and Anxiety at Mid Life.” Jamaica Menopause Society Conference, November 2006.

McCaw-Binns A

- (with Alexander S, Boyd D.) “Community Dental and Maternal Health: Periodontal Disease and Low Birth Weight in Jamaica.” (preliminary findings). Reproductive Health Conference 2006, Advanced Training and Research in Fertility Management, UWI, Mona, October 2006.
- (with Lewis-Bell K.) “Achieving MDG5 – What does this mean for reproductive health care in Jamaica?” Reproductive Health Conference, UWI, Mona, October 2006.

Morgan K.

- (with James CAB, Weaver SR.) “Psychiatric Patients’ Evaluation of the Efficacy of Traditional Medicine versus Western Biomedical Sciences in the Treatment of their Mental Illness”, April 2007.

Paul, Tomlin

- “Measurement Validity and Reliability” Evidence Based Public Health Workshop, UWI, Mona, May 2007.
- “The threat of Cancer” 47th Annual General Convention of the Associated Gospel Assemblies, February 2007.
- “Personality and Customer Service” Customer Care Training Workshop, Department of Community Health & Psychiatry, UWI, Mona, December 2006.
- “Continuing Medical Education” CCFP 3rd Pan Caribbean Conference, Nassau, Bahamas, November 2006.
- “Standard Setting: Its Meaning and Rationale”, Medical Education Unit (MEU), Faculty of Medical Sciences, UWI, Mona, September 2006.
- “Ageing and Retirement.” Jamaica Enrolled Nurses Association Conference, Sunset Jamaica Grande, October 2006.
- “Continuing Medical Education – An Analogy with History of Disease.” 3rd Pan Caribbean Family Physicians Conference, Nassau, Bahamas, November 9-12.

Scarlett HP

- (with Malcolm T.) “Safety of School Vended Foods.” JAPHI AGM, October 2006.
- (with Walcott M.) “Safety and Consumers Perceptions of Jamaica’s Packaged Water.” JAPHI AGM, October 2006.

PUBLICATIONS

WIMJ = West Indian Medical Journal

Peer Reviewed

- * De La Haye WG, Lowe, GA. Screening for Post Partum Depression. Letter to the Editor, WIMJ; 55(6):451-454.
- * Eldemire-Shearer, Denise. Policy Development in a Developing Country – A Case Study. Global Ageing, June 2007.

- * Eldemire-Shearer, Denise. Gender Health Care Issues: The Male Perspective. *Generations Review*. J. British Society of Gerontology, 16(3/4): September 2006.
- * Gibson R. C., Morgan K.A.D., Abel W.D., Hickling F.W., (2007) Changing the Research Culture at the Section of Psychiatry, UWI, Mona. *WIMJ* 56 (2):171-177.
- * Gibson R.C., Barnaby L. (2006) Rivastigmine in the Treatment of Alcohol-induced Persisting Dementia, *Neurology and Cognitive Neuroscience* 2(6): 34-36.
- * Gibson R.C., Walcott G., Benzodiazepines for Catatonia in Persons with Schizophrenia and Other Serious Mental Illness [protocol]. *Cochrane Database of Systematic Reviews* 2007 Issue 2.
- * Hickling, FW. "Grappling with British Racism: A Jamaican psychiatrist's struggles with mental illness in African Caribbean people in the UK, *Jamaica Journal* 30, 1-2: 20-29
- * Jackson, M, Walker, S, Cruickshank, JK, Sharma, S, Cade, J, Mbanya, J-C, Younger, N, Forrester, TF, Wilks, R. Diet and overweight and obesity in populations of African origin: Cameroon, Jamaica and the United Kingdom. *Public Health Nutr.* 2007; 10(2):122-130.
- * Lindo JLM, La Grenade J, McCaw-Binns A, Jackson M, Eldemire-Shearer D. General mental well-being of doctors and nurses at two hospitals in Kingston, Jamaica. *WIMJ*; 2006; 55(3): 153-159.
- * Lipps G, Lowe G. The Validation of the Brief Screen for Depression in a general population in Jamaica. *WIMJ*; 5(6): 425-429.
- * Edson, W, Burkhalter, B, McCaw-Binns, A. Assessing the timeliness of care for eclampsia and pre-eclampsia: examples from Benin, Ecuador, and Jamaica. *International Journal of Gynecology and Obstetrics* 2007; 90.
- * McCaw-Binns A, Alexander SF, Lindo JLM, Escoffrey C, Spence K, Lewis-Bell K, Lewis G. Epidemiologic transition in maternal mortality and morbidity: new challenges for Jamaica. *International Journal of Gynecology and Obstetrics* 2007; 90.

- * Harvey SA, Wong Blandon YC, McCaw-Binns A, Sandino I, Urbina L, Rodriguez C, Gómez I, Yudy C, Evan C, Ayabaca P, Djibrina S and the Nicaraguan maternal and neonatal health quality improvement group. Are skilled birth attendants really skilled? A measurement method, some disturbing results and a potential way forward. Bulletin World Health Organization 2007.
- * Samms-Vaugh, M, McCaw-Binns, A, Ashley, D. The Jamaican birth cohort studies. K?hört: CLS Cohort Studies Newsletter, Autumn 2006. Centre of Longitudinal Studies, Institute of Education, University of London.
<http://www.cls.ioe.ac.uk>
- * Samms-Vaughan M, Thame M, Osmond C, Hambleton I, McCaw-Binns A, Ashley D, Serjeant G. Growth curves for normal Jamaican neonates. WIMJ 2006; 55(6): 368-374.
- * Paul T, LaGrenade J, Falloon D, McCaw-Binns A, Williams-Green P, Mitchell A. More questions than answers? Exposing students' reflections from a community health experience. Education for Health 2006; 19(2):244-250.
- * Kahwa EK, Sargeant LA, McCaw-Binns A, McFarlane-Anderson N, Smikle MF, Forrester TE, Wilks RJ. Anticardiolipin antibodies in Jamaica primiparae. Journal of Obstetrics and Gynecology 2006; 26(2): 122-126.
- * Mullings, J and Paul, TJ. Health sector challenges and responses beyond Alma Ata: A Caribbean Perspective. Pan-American Journal of Public Health, 21(2/3):155-163.
- * Paul, TJ. Teaching medical students in the last leg of the undergraduate journey. Medical Teacher, 29(1):58-59.

Non-Peer Reviewed

Books

- * Hickling FW. Dream a World – CARIMENSA and the development of Cultural therapy in Jamaica. ED. FW Hickling. Pub CARIMENSA, Kingston Jamaica 2007.

Book Chapters

- * Bailey W, McCaw-Binns A. Barriers to integration of HIV & AIDS infected/affected children into the Jamaican school system. Morrissey M (editor). Challenging HIV and AIDS: new role for Caribbean Education. UNESCO & Co-publisher: New York, 2007.
- * Gibson RC, Matthies, B K, Hickling FW. CARIMENSA's Masters' degree in Cultural Therapy. "Dream A World – CARIMENSA and the development of Cultural therapy in Jamaica. ED. FW Hickling. Pub CARIMENSA, Kingston Jamaica 2007.
- * Hickling FW. Introduction - Building a National Youth Rescue Movement in Jamaica. "Dream A World – CARIMENSA and the development of Cultural therapy in Jamaica. ED. FW Hickling. Pub CARIMENSA, Kingston Jamaica 2007.
- * Hickling FW. The Foundations of the Contemporary Cultural Therapy Movement in Jamaica. "Dream A World – CARIMENSA and the development of Cultural therapy in Jamaica. ED. FW Hickling. Pub CARIMENSA, Kingston Jamaica 2007.
- * Graham S, Hickling-Hudson A, Hickling FW. DREAM-A-WORLD A Cultural Therapy Risk-Reduction program for nine-year-olds in Allman Town, Jamaica. "Dream A World – CARIMENSA and the development of Cultural therapy in Jamaica. ED. FW Hickling. Pub CARIMENSA, Kingston Jamaica 2007.
- * Sepúlveda J, Carpenter C, Curran J, Holzemer W, Smits H, Scott K, Orza M (editors). PEPFAR implementation: Progress and promise. Committee (Sepúlveda J, Carpenter C, Curran J, Holzemer W, Smits H, Bertozzi S, Garnett G, Macklin R, McCaw-Binns A, Paltiel AD, Reddy P, Ross D, Weiss H) for the evaluation of the President's Emergency Plan for AIDS Relief (PEPFAR) Implementation. Institute of Medicine. National Academy Press: Washington DC, 2007.

Abstracts

- * Abel, WH., Porter, SK., Hamil, HK., White, S., Hickling, FW. Obeah, devil possession and mental disorders. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Abel, WH., Curtis-Downes, D., White, S., Hickling, FW. Lifestyle factors and mental health. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Bailey, A. Formative research for the development of a HIV/STI risk reduction strategy among sex-workers in Jamaica. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Weller P, Christie CDC, Bain S, Bain B. The Voices of the Women: a study of religious beliefs affecting compliance behavior among HIV positive women attending antenatal/postnatal clinics in urban Jamaica. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006; Abstract #: CDD1046.
- * Heslop O, Smikle M, Deer D, Christian N, Vickers I, Harvey K, Figueroa P, Christie CDC, Bain B, Barton EN. Tracking of the Human Immunodeficiency Virus – Type 1 (HIV-1) in Jamaica. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006; Abstract #: CDC0009.
- * Welton A, Russell D, Bain B, O'Malley G. The Caribbean HIV/AIDS Regional Training (CHART) network: assessing the outcomes and impact of training on healthcare providers' practice at the workplace. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006. Abstract no. CDD1445.
- * Bain B, McGaw B, Pape JW, Farmer P, Gomez P, Adomakoh N, Douglas E, Downer A. The Caribbean HIV/AIDS Regional Training (CHART) network: leading the way in HIV/AIDS/STI training excellence. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, Aug 13-16, 2006. Abstract no. CDD0831.
- * Welton A, Levine R, McGaw B, Douglas E, Bain B. Launch of a multidisciplinary regional training program for HIV care and treatment scale-up. E-Journal of the International AIDS

Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006. Abstract no. THPE0873.

- * Gimbel-Sherr S, Gonzales V, Wiley K, Welton A, Douglas E, Bain B, McGaw B. Lessons learned implementing the teachback methodology in regional HIV healthcare worker trainings in the Caribbean. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006. Abstract no. MOPE0812.
- * Henry S, Bain B, Holder-Nevins D, Reid M, Nelson-Monteith K. Sexual desire, condom use and other cultural factors-impact on HIV risk and resiliency. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006. Abstract no. CDD0447.
- * Bain B, deBruin M, Ruddock-Small CM, McLean R. Responding to HIV/AIDS at the University of the West Indies: 2001-2005. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006. Abstract no. CDD0788.
- * Steel-Duncan J, Hirschhorn L, Bain B, Marc L, McGaw B, Singal R. Successful collaboration in implementing a clinical HIV/AIDS training and technical assistance (TA) program to serve multiple low-medium prevalence island nations. E-Journal of the International AIDS Society. 16th International HIV/AIDS Conference, Toronto, Canada, August 2006. Abstract no. THPE0919.
- * De La Haye, W., Whitehorne, P., Panton, M. Co-morbid psychiatric disorders in clients admitted with substance misuse to a general hospital in Kingston, Jamaica. WIMJ 2006; 55 (Suppl. 4): 7.
- * Shetty, G., La Grenade, J., Jackson, M. Knowledge, attitudes and practices of teachers regarding children with behavioural problems. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Watt, A., Ragin, C., Younger, N., Garwood, D., Jackson, M., Smikle, MF., Fletcher, H., McFarlane-Anderson, N. Human papillomavirus infection in Jamaican women. WIMJ; 2006; 55 (Suppl. 4): 7.

- * Jones Cooper, C., James, K., Wilks, RJ. Human T-cell lymphotropic virus Type-1 (HTLV-1) related knowledge, attitude and behaviour among mothers who participated in the Jamaica Breastfeeding Intervention Study. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Ruddock-Small ,CM., Reid, M., Holder-Nevins, D., Ramsay, H., Bailey, A., Grizzle, E., Scott, C., Hobbins, C., Payne, P., Daniel, D., Bain, B. Knowledge of pharmacists about HIV/AIDS in four Caribbean countries. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Skyers, NA., Holder-Nevins, D. A& E misuse? Bustamante Hospital for children. annual conference of the American Academy of Health Behaviour, Savannah, GA. March 25-28, 2007. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Benjamin LB, McCaw-Binns A, Nevins D, Benjamin GC. Barriers to sexually transmitted infections and HIV prevention practices amongst University students: Are condoms barriers? WIMJ; 2007;56 (Suppl. 1). CHRC.
- * Brodie-Walker, SNA., Morgan, KAD. Psychological and sociological factors associated with juvenile delinquency in Jamaican and African-American adolescents: a comparative study. WIMJ; 2006; 55 (Suppl. 4): 7.

Posters

- * Abel, WH., Porter, SK., Hamil, HK., White, SA., Hickling, FW. Knowledge of traditional and non-traditional treatment of mental disorders. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Abel, WH., Porter, SK., Hamil, HK., White, SA., Hickling, FW. Perception of violent and aggressive bahaviour and mental illness. WIMJ; 2006; 55 (Suppl. 4): 7.
- * “An exploration of relationships between Pharmacists and persons living with HIV and AIDS in four Caribbean Countries.” Nevins D, Bain B, Ruddock-Small M, Ramsay H, Bailey A. Fifteenth Annual Research Conference, Faculty of Medical Sciences, UWI, Mona, Jamaica. November 15-17, 2006.
- * De La Haye, W. Shand, L, Whitehorne, P., Panton, M. Alcohol and illicit drug misuse among deportees admitted to a

General Hospital in Kingston, Jamaica with a diagnosis of substance misuse. WIMJ; 2006; 55 (Suppl. 4): 7.

- * Lowe, GA., Lipps, G., Young, R. Validation of the Beck Depression Inventory-II in a cohort of Jamaican students. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Lipps, G., Lowe, G., Young, R. Validation of the Beck Depression Inventory-II in a Jamaican University Student Cohort. Annual Psychological Conference, February 2007.
- * Lipps, G., Lowe, G., Young, R. Loneliness among Students attending the University of the West Indies, Mona. Annual Psychological Conference, February 2007.
- * Ming, S. A study of the knowledge and practices of diabetic persons with regards to preventing amputation. WIMJ; 2006; 55 (Suppl. 4): 7.
- * Morris, CW., Eldemire-Shearer, D., Holder-Nevins, D., James, K. Perceived health status of men 55 years and over in the parish of St. Catherine (Jamaica). WIMJ; 2006; 55 (Suppl. 4): 7.
- * Morris, Chloe. To Train or not to Train. 59th Annual Scientific Meeting. The Gerontological Society of America, Boston, USA. November 17, 2006.
- * Morris, Chloe, Holder-Nevins, Desmalee. "Train or not to Train." University Research Day meeting, January 25-26, 2007.
- * Walcott, M. A study of the safety and consumers' perception of Jamaica's bottled/package water. WIMJ; 2006; 55 (Suppl. 4): 7.
- * McCaw-Binns A., Lewis-Bell, K. "Achieving MDG 5: Implications for reproductive health care in Jamaica." University Research Day, January 25-26, 2007.

Technical Reports & Contributions

- * James, Kenneth, Eldemire-Shearer, Denise, Gouldbourne, Jacqueline, Morris, Chloe. "Falls and Fall Prevention in the Elderly: Insights from Jamaica". World Health Organization, Geneva.

- * Eldemire-Shearer, Denise, Holder-Nevins, Desmalee James, Kenneth, Morris, Chloe Age Friendly Cities. Multi-country Study. World Health Organization, Geneva.
- * Eldemire-Shearer, Denise, James, Kenneth, Morris, Chloe. “Disaster Management and Older Persons: A Case Study, Jamaica”. Public Health Agency of Canada Ottawa, ON, Canada.
- * Eldemire-Shearer, Denise, Morris Chloe. “Age Friendly Health Centres”. World Health Organization, Geneva, Switzerland.

PUBLIC SERVICE

Bailey, Althea

- Member, Violence Prevention Alliance, Ministry of Health, Jamaica.
- Member, National AIDS Committee.
- Board Member, Jamaica AIDS Support.

Bain, Brendan

- Board Member, Family Life Ministries
- Member, Inaugural Technical Advisory Group on HIV/AIDS of the Pan-American Health Organization
- Founding member, Trans-Caribbean HIV/AIDS Research Initiative
- Inaugural Chairman, Executive Council, Caribbean HIV/AIDS Regional Training (CHART) Network.

Eldemire-Shearer, Denise

- Deputy Chair, Golden Age Home
- Chair, National Council for Senior Citizens
- Member, Social Security Task Force, Planning Institute of Jamaica (PIOJ)
- Member, WHO Advisory Board on Ageing and Health.
- Member, IFA International Committee.

La Grenade, Janet

- Chair, Mental Health Review Board.

Hickling, Frederick

- Member, Conflict Management and Resolution Committee, World Psychiatric Association.
- Member, Steering Committee, Latin American and Caribbean Mental Health Research Network, PAHO

McCaw-Binns, Affette

- Member, Maternal Mortality Committee, Ministry of Health, Jamaica
- Member, Vital Statistics Commission, Jamaica (PIOJ)
- Member, Population Task Force: National Development Plan, PIOJ
- Expert Panel Member, Institute of Medicine, National Academy of Sciences

Morgan, Kai

- Member, National Council on Drug Abuse, Treatment & Rehabilitation Committee
- Member, Executive Committee, Jamaican Psychological Society

Morris, Chloe

- Member, Social Security Taskforce, PIOJ

Paul, Tomlin

- Member, Board, McCam's Child Development Centre, Kingston, Jamaica.
- Member of the National Family Planning Board of Jamaica,
- Chairman, Publicity Sub-committee.
- Chairman, Scientific Advisory Committee – 2006 Triennial Conference of the Caribbean
- Board member, Caribbean College of Family Physicians.
- External Examiner for Sports Medicine, G.C. Foster College

Scarlett, Henroy

- Member, Executive Council, JAPHI
- Chairman, Fundraising Committee, JAPHI
- Treasurer, JAPHI

Income Generating Projects (not including HIV projects)

The Master of Public Health remains the main income generating project of the Department. Income for the period 2006/2007 totaled J\$12m which supports 7 members of staff.

2006 – 2007 Grant for the development of the Caribbean Institute of Mental Health and Substance Abuse (CARIMENSA). The UWI Mona Strategic Transformation Team. J\$5M.

Psychohistoriography Brief Psychotherapy for the treatment of Personality Disorder Research Project, 2005-2008. The CHASE Fund. J\$4,200,000.00.

Aripiprazole clinical trial for adolescent patients with schizophrenia, 2006-2007. The Basil Halliday Foundation/Otsaku/i3. J\$726,000.

“Health Impact Assessment Study.” Study to explore potential health impacts of proposed expanded bauxite and alumina production at JAMALCO. Department is primarily involved with survey of community residents and determining health profile.

Work involves collection of mortality and morbidity data in public and private sectors.

There is collaboration with YALE University on this project. Approach and techniques used is being examined as a potential model for use in other international settings. (JAMALCO Funded). J\$14,000,000.00.