

CURRICULUM VITAE
CAROL J. EWAN WHYTE, Ph.D.

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EDUCATION

Undergraduate The University of the West Indies, Mona Campus, Jamaica
Biochemistry and Zoology
1988-1992, B.Sc., Honors

Postgraduate The University of the West Indies, Mona Campus, Jamaica
Human Nutrition
1992-1993, Advanced Diploma

The University of the West Indies, Mona Campus, Jamaica
Human Nutrition/Epidemiology
1993-1995, Awarded 1996, M.Sc.

The University of the West Indies, Mona Campus, Jamaica
Human Nutrition/Epidemiology
1999-2000, M.Phil.

The University of the West Indies, Mona Campus, Jamaica
Human Nutrition/Epidemiology
2000-2004, Awarded 2006, Ph.D.

POSTGRADUATE HONORS AND AWARDS

Traveling Scholar Brown University, Providence, RI, 2003
Harvard University, School of Public Health, Boston, MA, 2003
Innovation in Practice Management, Society for General Internal Medicine, 2008
Fellow, Summer Institute on Informed Patient Choice, Dartmouth College, NH, 2008

PROFESSIONAL LICENSES

Registered Nutritionist Ministry of Health, Jamaica, 1995

PROFESSIONAL EXPERIENCES

Scientist Center for Outcomes Research and Evaluation
Maine Medical Center Research Institute
39 Forest Avenue, Portland, ME
December 2007-present

MEMBERSHIP IN PROFESSIONAL SOCIETIES/COMMITTEES

Jamaica/Caribbean

Jamaica Food and Nutrition Society (JFNS): 1993-2003
Membership Secretary 1994-1996

Jamaica Association of Professionals in Nutrition and Dietetics (JAPINAD): 2001-present
Caribbean Association of Nutritionists and Dietitians (CANDi): 2005-present

USA

Member, Society for Medical Decision Making (SMDM): 2007-present
Member, Professional Section, American Diabetes Association (ADA): 2007-present
Member, Diversity Committee, Maine Medical Center, Portland, ME: 2007-present

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

Walker SP, **Ewan-Whyte C**, Chang SM, Powell CA, Fletcher H, McDonald D, Grantham-McGregor SM. Factors Associated with Size and Proportionality at Birth in Term Jamaican infants. *J Health Popul Nutr* 2003 Jun;21(2):117-126

Ewan-Whyte C, Walker SP, Powell Ca, Chang SM. The effects of term low birth weight on growth in Jamaican infants in the first year. *West Indian Medical Journal* 2002 April 24-27;51(suppl 2): 25-26, Abstract

Walker SP, **Ewan-Whyte C**, Chang SM, Powell CA, Fletcher H, Grantham-McGregor S. Factors Associated with size at birth in Jamaican infants born at term. *West Indian Medical Journal* 2002: April 24-27; 51 (suppl):24, Abstract

Ewan-Whyte C. Walker, Susan P., Chang, Susan M., Powell, Christine A., McDonald, D., Fletcher, Horace M. Factors Associated with term low birth weight at the Victoria Jubilee Hospital. *West Indian Medical Journal* 2001; 49(suppl. 4):11, Abstract

Ewan Whyte CJ, Keller SN, Slater MD, Pbert L, Chang E, Druker S, Kuhl LN, Col NF. Tailoring Web-Based Interventions To Young Female Smokers Using Audience Segmentation. *Society for General Internal Medicine*, 31st Annual Meeting, 2008, Abstract

Kuhl L, Keller SN, Slater MD, Pbert L, Chang E, Druker S, **Ewan Whyte C**, Col NF. A Novel Approach To Tailoring Physician-Delivered Smoking Cessation Messages To Young Women. *Society for General Internal Medicine*, 31st Annual Meeting, 2008, Abstract

THESES

The Effect of Low Birth Weight at Term on the Postnatal Growth and Morbidity Experiences of Jamaican Infants during the First Two Years.
Ph.D. Thesis. Jamaica: The University of the West Indies, Mona Campus; 2004

Infant Feeding Practices in Kingston, Jamaica: Current Trends and Associations with Growth and Morbidity. *M.Sc. Thesis*. Jamaica: The University of the West Indies, Mona Campus; 1995

INVITED PRESENTATIONS

Jamaica/Caribbean:

Caribbean Health Research Council (CHRC), 2002

Represented the UWI and the Epidemiology Research Unit (ERU), TMRI
47th Annual Council and Scientific Meetings held in Guyana, South America.
The effects of term low birth weight on growth in Jamaican infants in the first year.

Faculty of Medical Sciences, UWI, Research Day, 1999 & 2001

Factors associated with term low birth weight at Victoria Jubilee Hospital, 2001
The effects of term low birth weight on growth in Jamaican infants in the first year, 1999

Jamaica Food and Nutrition Society, Annual Conference, 1997

The Effect of Infant Feeding Practices on Growth and Morbidity in Jamaican Infants.

Grace Kennedy's – Grace Kitchens and Consumer Services, Health Fairs 1993-1995
Special Guest - *Healthy Living the Smart Way (Jamaican Radio program)*, 1995

Published Presentation - National Recognition for Outstanding Research Quality and Relevance to the Jamaican Society

Factors associated with term low birth weight at Victoria Jubilee Hospital.
The Gleaner 2001 August 9; D8

USA

Society for General Internal Medicine, 31st Annual Meeting, April 2008

Tailoring Web-Based Interventions To Young Female Smokers Using Audience Segmentation.

First Author; Voted Best Presentation - Innovation in Practice Management (IPM) category.

Maine Medical Center, Research Forum, May 2008

Tailoring Web-Based Interventions To Young Female Smokers Using Audience Segmentation.

GRANTS

On-going Research Support

1. *Incorporating Temporary Health States into Decision Support*

Agency for Health Care Research and Quality (AHRQ) 2 R01 HS013329-04A1 (Col)
09/30/2005-09/29/2010
\$1,494,913

Goals: To develop a web-based tool for measuring women's quality of life during the menopause transition, assess its reliability and validity, and evaluate its impact on women and clinicians.

Role: Project Manager

2. *The John Eisenberg Clinical Decisions and Communications Science Center,*

subcontract through Oregon Health & Science University
AHRQ-05-0013 (Hickam)
01/10/2006-09/31/2010
\$1,351,730

Goals: To make scientific information about comparative effectiveness accessible to patients, providers and policy makers in ways that will promote evidence-based decision-making and informed choice.

Role: Project Manager

3. *Delivering Effective Brief Behavioral Interventions (DEBBI)*

AHRQ R01 HS014178-01 (Col)

09/30/2004-09/29/2007

\$726,233

Goals: To increase the number and quality of brief behavioral interventions targeting young women who smoke, using audience segmentation to tailor computer-generated messages on the Internet.

Role: Project Manager

Pending Grants/Contracts

1. COBRE in Patient-Centered Decision Making and Informatics

Role: Co-Investigator on Project 3 (Development of an Innovative Media Intervention to Promote Physical Activity in Type 2 Diabetes).

2. National Children's Study (NCS)

Role: Study Coordinator/Operational Manager/Co-Investigator

Completed Research Support

Nestle Foundation (Walker) – The Low Birth Weight (LBW) Study

1/1/1999-12/31/2004

Goals: To examine the effect of low birth weight at term on growth, morbidity, and cognitive development of infants, and the interaction of these factors during the first two years of life.

Role: Doctoral Student/Senior Research Assistant