

# Burden of Disease Research Unit Outputs 2000

## PUBLICATIONS

### INDEXED JOURNALS B INTERNATIONAL

Levitt NS, Unwin NC, **Bradshaw D**, Kitange HM, Mbanya J-CN, Mollentze WF, Omartt MAK, Motalatt AA, Joubert G, Masuki G and Machibya H. (2000). Application of the new ADA criteria for the diagnosis of diabetes to population studies in sub-Saharan Africa. *Br Diab Assoc. Diab Med*; **17**: P381-385.

### INDEXED JOURNALS - NATIONAL

Dorrington RE, **Bradshaw D**, Bourne D, Karim S A. (2000). HIV surveillance results - Little grounds for optimism yet. *S Afr Med J*; **90** (5): 452-453 (letter).

### NON-INDEXED PUBLICATIONS

**SADHS Project Team**. South African Demographic and Health Survey 1998. Fact Sheet. Department of Health, Medial Research Council and Macro International.

**Mbananga N**. Nursing Informatics: A challenge in the 21st Century. *DENOSA: Nursing Update*. (In press)

## CONGRESS PAPERS

### INTERNATIONAL PAPER AND POSTER PRESENTATIONS

#### ***AIDS 2000 Conference, Durban: 9-14 July 2000***

**Nannan N, Bradshaw D**, Timaeus I, Dorrington. *The Impact of HIV/AIDS on infant and child mortality in South Africa*. (Poster)

Timaeus I, **Bradshaw D**, Dorrington R, **Nannan N**. *Reversal in adult mortality trends in South Africa*. (Poster)

Bourne D, Dorrington R, **Laubsher R, Bradshaw D**. *Rapid AIDS mortality surveillance in South Africa*. (Poster)

#### ***15<sup>th</sup> Scientific Meeting of The American Society of Hypertension, New York, 16 - 20 May 2000***

Steyn K, Gaziano T, **Bradshaw D**, Makubalo L, Fourie JM. What would the impact to the health services be of treating mild hypertension? Lessons from South Africa's first Demographic and Health Survey.

#### ***SEMDSA/LASSA Conference, Durban 2-7 April 2000***

Steyn K, Gaziano T, **Bradshaw D**, Makubalo L, Fourie JM. What would the impact to the health services be of treating mild hypertension? Lessons from South Africa's first Demographic and Health Survey.

**15th Annual International Interdisciplinary Conference on Hypertension and Related Risk Factors in Ethnic Populations, Puerto Rico, 15 - 18 July 2000**

Steyn K, **Bradshaw D**, Bradley H, Fourie JM. The pattern of medication used by South Africans who are hypertensive. The first National Demographic and Health Survey. ISHIB 2000.

**11th World Conference on Tobacco OR Health, Chicago, 6 - 11 August 2000**

Steyn K, Saloojee Y, **Bradshaw D**. Smoking Patterns in South Africa based on the South African Demographic and Health Survey.

Sitas F, Urban M, Pacella-Norman R, **Bradshaw D**, Kielkowski D, Cassim M, Khotu S, Mokgabudi A, Bah S, Mavimbela N, Saloojee Y, Yach D and Peto R. Tobacco attributed mortality in black and mixed race South Africans. (Poster)

**Fourth International Conference: Strategic Issues in Health Care Management Efficiency Quality and Access in Health, St Andrews University, Scotland: 30 March to 1 April 2000**

**Mbananga N** and Becker P. Use of Technology in Dissemination of RHI for Communities in South Africa.

**South African Actuarial Society Conference, Cape Town, October 2000**

**Nannan N**, **Bradshaw D**, Timaeus I, Dorrington. *The Impact of HIV/AIDS on infant and child mortality in South Africa.* (Poster)

Timaeus I, **Bradshaw D**, Dorrington R, **Nannan N**. *Reversal in adult mortality trends in South Africa.* (Poster)

Bourne D, Dorrington R, **Laubsher R**, **Bradshaw D**. *Rapid AIDS mortality surveillance in South Africa.* (Poster)

**American Public Health Association Meeting, Boston, 13 - 17 November 2000.**

Puoane T, Steyn K, **Bradshaw D**, Makubalo L, Fourie JM. Distribution of Anthropometric variables in South Africa: The South African Demographic and Health Survey.

**INVITED PLENARY PRESENTATIONS - NATIONAL**

Conference Presentation:

**Health Challenges in the New Millenium - Venda: 20-21 July 2000**

**Mbananga N**. *Challenges for the nursing profession in the 21<sup>st</sup> century.*

## NATIONAL PAPER AND POSTER PRESENTATIONS

### **ESSA Conference - Eastern Cape: 23-25 February 2000**

**Sigxaxhe T.** *Factors that influence women to disclose their HIV positive status in the Khayelitsha Mother to Child pilot program.*

**Nojilana B, Laubscher R and Bradshaw D.** *Mortality Profile in the Free State 1995.* (Poster)

**Nannan N, Timaeus I, Bradshaw D** and Dorrington R. *Estimating Childhood Mortality in South Africa.* (Poster)

**Pieterse D, Nojilana B and Bradshaw D** on behalf of the SADHS Project Team. *Ensuring quality data management in large surveys: Avoiding xGarbage in Garbage out* (Poster)

**Mbananga N, Laubscher R and Bradshaw D.** *Community perceptions of reproductive health information: Urban and Rural in the Eastern Cape.* (Poster)

Puoane T, Steyn K, **Bradshaw D**, Makubalo L, Fourie JF. Distribution of Anthropometric variables in South Africa: The South African Demographic and Health Survey. Poverty and inequity: The challenges for Public Health in Southern Africa

Steyn K, **Bradshaw D**, Makubalo L, Fourie JF. Hypertension in South Africa. The South African Demographic and Health Survey. Poverty and inequity: The challenges for Public Health in Southern Africa.

### **DEMSEA/NPU Annual Conference, Port Elizabeth, 2-6 October 2000**

**Nannan N.** Demographic Impact of the HIV/AIDS Epidemic in the Free State.

### **HISA Congress 2000, Bloemfontein, September 2000**

**Mbananga N** and Becker P. Models of change: A framework for hospital information system evaluation. (Poster)

<b>LAY PUBLICATIONS</b> (written documents of programmes for non-scientific audiences, includes press, radio, TV)
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### **Bradshaw D**

Presentation to Magazine Editors on Burden of Disease.

**Sunday Times**, 19 November 2000, AIDS toll can still be reversed. Hard figures on deaths an alarming picture of the epidemic, writes a team led by William Makgoba.

## BOOKS

### CHAPTER

Jewkes R, Penn-Kekana L, **Bradshaw D, Nannan N**, Harrison A, Myer L, Stewart H, Morroni C, Ntuli N, Morojelo N, Parry C. Chapter on Health of the Youth for the National Youth Commission.

**Bradshaw D & Nannan N**. Contribution to Chapter on Demographic Trends in Eds McGranahan G, Lewin S, Fransen T, Hunt C, Kjellén M, Pretty J, Stephens C, Virgin I. Environmental Change and Human Health in Countries of Africa, the Caribbean and the Pacific. SIDA/London School of Hygiene and Tropical Medicine/Stockholm Environment Institute.

## RESEARCH TECHNICAL REPORTS/MANUALS

**Sigxaxhe T**. STD Surveillance in the Western Cape Province. Situation analysis. December 1999. ISBN: 1-919809-20-1

**Sigxaxhe T**. STD Surveillance in the Western Cape Province. Quality of Care Survey. Report of Pilot. March 2000. ISBN: 1-919809-19-8

**Bradshaw D**. Basic Steps for Scientific Writing. Burden of Disease Research Unit. May 2000

**Bradshaw D, Nojilana B**, Bourne D, Nixon J, Mahommed H, Daniëls J. Rapid Appraisal of death statistics in Cape Metropole. Report to Metropole Information Group. October 2000

Technical Report:

**Nojilana B, Laubscher R, Bradshaw D & Norman R**. Western Cape Mortality Report 1995. January 2001.