

Prof BG Lindeque University of Pretoria

### It is a catchphrase...

- And brings up pictures of happy women with a good diet, lifestyle and eternal youth and happiness
- And it is a good political slogan too



### Women's health...

- While in reality it is a stern reminder that all is not well
- Morbidity and mortality remains a huge problem purely by being a woman!
- Every age of woman carries risk

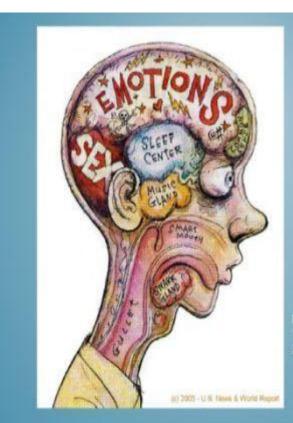


## Take a look at the ages of women and the risks

- Starting with the girl child
  - The future mothers of the nation
  - Often there is neglect and malnourishment
  - Also abuse of all kinds
  - Genital mutilation
  - Needs a special level of care
    - safety, diet, medications, vaccines, safety again
  - Schooling for growth in leadership and for the future

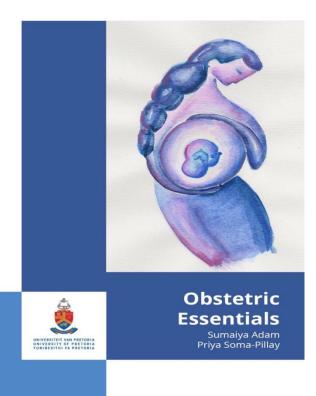
# Adolescence: The age of experimenting

- Menstruation
  - "Keep a girl child in school" campaign
- STIs
  - SAFE SEX campaign
- (Un)planned pregnancy
  - LARC
- Female child headed households
- Depression
- HPV vaccine
  - Protect against future drama and cervical cancer



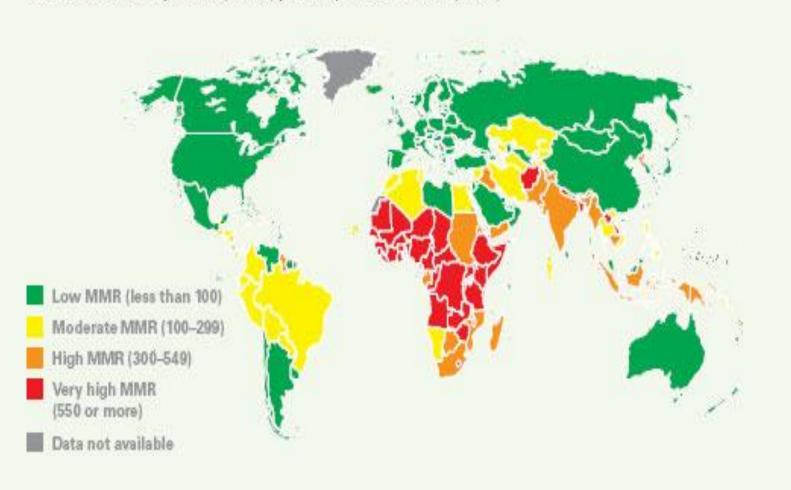
# Younger reproductive years: The pregnancy group

- Highest reasons for mortality
  - Bleeding, hypertension, non-pregnancy-related infections, pregnancy infections, medical conditions
- Obstetric solutions
  - Prevent unplanned pregnancy
  - Better antenatal care
  - Obstetric protocols
  - Caesarean section techniques and indications
  - Obstetric audits



### MATERNAL MORTALITY IS HIGHEST IN COUNTRIES OF SUB-SAHARAN AFRICA AND SOUTH ASIA

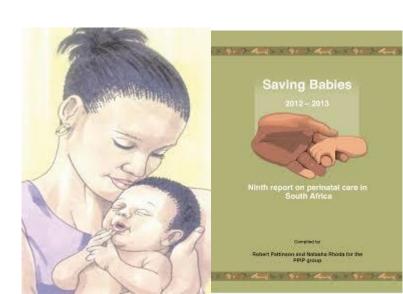
Maternal mortality ratios (MMR) per 100,000 live births (2005)



### **Audits**

- Confidential Inquiry into Maternal Deaths
  - Government driven Profession-led every 3 years
  - As inclusive as possible
  - Identify causes of deaths as a lesson for improvement of care

- Saving Mothers Report
- Saving Babies Report



### Women's health for young people

- Screening for cervical malignancies
  - Policy: screen at ages 35,45,55
- Contraceptive care
  - LARC, IUCD, hormonal contraception
- Avoidance of
  - obesity, smoking, illicit drug use, drinking problems
- Safe sex
- Avoidance and reporting of intimate partner violence!

### Older reproductive years

- Menstruation management
  - Hormonal control
  - NICE guidelines for heavy menstrual bleeding
  - Hysterectomy 2015
- Contraception
  - LARC, Sterilisation
- Keep active in the workplace
- The healthy lifestyle

### **Essential testing for women**

- Pap smears
- Mammography
- BMD
- Cholesterol
- Organ functions



**Did you know?** Most health plans are required to cover an annual well-woman visit at no cost to you! Thanks to the Affordable Care Act, it's easier than ever for you to check up on your health.



Almost **1 out of 3** women reports not visiting a doctor because of cost.<sup>1</sup>

More than **75%** of women 40 to 60 years old have at least **one risk factor for heart disease,** the most common cause of death in women in the United States.<sup>2</sup>





1 out of every 2 pregnancies is not planned.<sup>3</sup> Women should talk to their doctor about family planning and birth control.

#### Tips

You can choose from any primary care provider or OB-GYN in your health plan's network without a referral. Before you go to your well-woman visit, remember to:

- Bring a list of your medications and know why you take them
- Use My Family Health Portrait to know your family's health history
- Make a list of your questions and concerns

#### cerns

#### Schedule your well-woman visit

A well-woman visit is a time to see your health care provider to:



- Discuss family history, family planning, and personal habits, such as alcohol and tobacco use
- Schedule necessary tests, such as screenings for high blood pressure, high cholesterol, sexually transmitted diseases, and more
- Set health goals, such as being active and maintaining a healthy weight

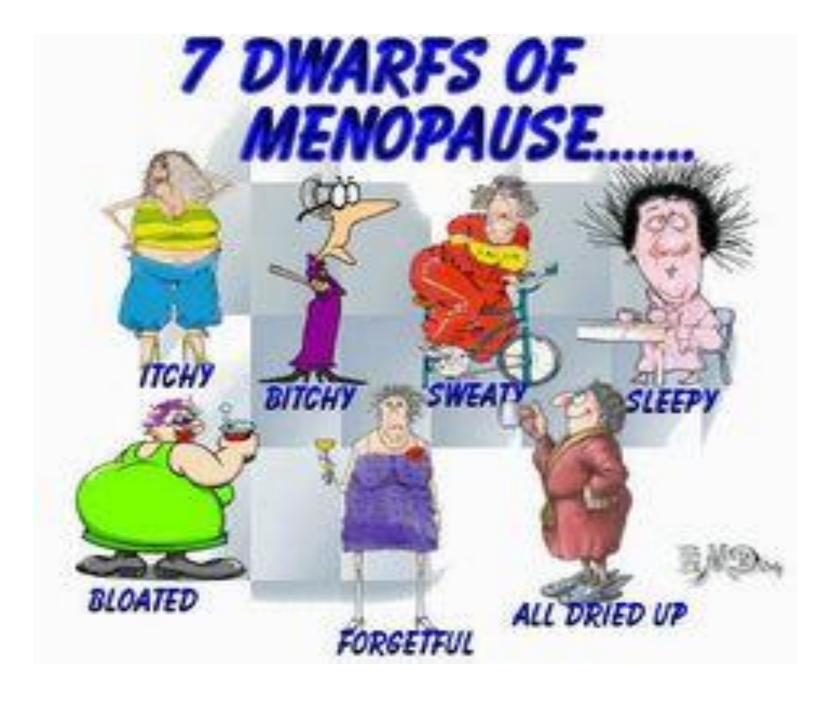
### What is the healthy lifestyle?

- Diet
- Exercise
- Safe sex
- Sleep
- Family structure
- Career development
- Avoidance of risk behaviour



### Perimenopause: 45+

- The cancers
  - Breast: screening, diagnosis, genetics, therapy, family risks
  - Cervix: preventable! Treatable in early stages
  - Endometrium, ovary
- Depression
- The bladder
  - Leaking ladies: Stress- or urge incontinence



### Postmenopause: Life is not over!

"Women now live a third of their lives after menopause"

8th International Congress on Menopause, Sydney 1996

Hormone deficiencies



- Hot flushes, anxiety and sleep disorders
- Osteoporosis
- Medical disorders
  - Cardiac/stroke: Highest causes of death in this age of women
  - Non-communicable diseases including skeleton fails

### **Older patients**

- Osteoporosis
  - Of hip # after a fall about half will not walk again
- Prolapse
  - Lifestyle detriments
- Cancers
- Chronic incontinence
  - Needs a diagnosis and sometimes therapy can be very successful

## Inevitabilities moving towards the end of life

- Loneliness
- Physical weakness
- Immobility
- Mental health care
- Dependency
  - Elder abuse
- Supportive management
- Palliative care

# thank you!