# Questions and Answers about VIAC Screening to Prevent Cervical Cancer

#### What is VIAC?

VIAC is a medical test that detects possibly precancerous cells on the cervix. VIAC involves swabbing the cervix with a vinegar-like solution. If precancerous cells are present on the cervix, they turn white. Removing these abnormal cells prevents them from progressing to cervical cancer in later years.

#### What does a VIAC-positive test result mean?

A VIAC-positive result means abnormal cells were present on the cervix. These cells require treatment, which is determined by your health care provider. A positive VIAC does not mean you have cancer. (A VIAC negative result means the cervix looks normal and healthy and no treatment is needed.)

# Will treatment after VIAC protect against cervical cancer for good?

When a VIAC-positive woman is treated, it will likely eliminate the problem for good. After treatment, there is a small chance that the problem could occur again in the future. It is highly recommended that you follow up with your health care provider.

#### Can a woman contract HIV from VIAC equipment?

No. VIAC equipment is sterilized after every use, and the equipment is used only once per woman.

# Q: Can VIAC testing detect sexually transmitted diseases?

VIAC screening is designed to detect changes on the cervix that can lead to cancer, but VIAC screening includes a thorough examination of the vulva, vagina and cervix. This exam may diagnose other conditions, such as polyps, discharge, warts, and other problems.

# Important Information about

# Women's Health



In collaboration with the
Family Child Healthcare Providers
at Karanda Mission Hospital
and
Better Healthcare for Africa, Inc.

**Please note:** This brochure is not intended to be a comprehensive reference of women's health issues. Information on HIV/AIDS and STIs can also be found elsewhere.

#### **FAMILY PLANNING**

#### Why is it important?

- It is a decision about when and how many children to have
- It is the right of a couple or the individual raising a family to make this decision
- Choosing not to have children eliminates the likelihood of delivering an HIV infected baby

## What are your options for contraception?

- Short-acting methods
  - o Oral contraceptives
  - Condoms
  - o Injectables
- Long acting & reversible methods
  - o Implants Jadelle & Implanon
  - o Intrauterine Contraceptive Devise
- Permanent & non-reversible methods
  - \*Strongly advised for older mothers with 4 children or more\*
    - o Female surgical contraception tubal ligation
    - o Male surgical contraception vasectomy

**Important**: *Always* use a condom, to prevent sexually transmitted infections and HIV



# **HYPERTENSION (HIGH BLOOD PRESSURE)**

#### Risk Factors:

 Family history, increased weight, poor diet, no exercise, smoking and drinking

#### How to control?

- Lifestyle
  - O Diet low fat, lots of fruits and vegetables, low salt
  - Exercise and stress reduction
  - Stop alcohol and smoking
  - Medications

#### What happens if you do not control high blood pressure?

o Heart attack, stroke, kidney disease, vision changes



# **CHRONIC DISEASES**

Chronic diseases are diseases that affect people for a long time, such as asthma, and arthritis. Diabetes and hypertension are the most commonly encountered and life threatening chronic diseases.

# **DIABETES (HIGH BLOOD SUGAR)**

#### Risk Factors:

Diabetes runs in the family, being overweight, poor diet, no exercise, smoking and drinking

#### Symptoms:

Weight loss, increased thirst, increased urination, and general body pains

#### How to control?

- Lifestyle:
  - o Diet low sugar, low fats, more fibre
  - o Exercise
- Take medications when diet and exercise are not helping
- Insulin Injections
- Important to monitor sugar levels at home, if possible

## What happens if you do not control diabetes?

There is a risk of stroke, heart attack, kidney disease, nerve damage, eye damage

Speak to your health practitioner to know the signs of low and high blood sugar levels.

## **CERVICAL CANCER**

#### What is it?

- Cancer that occurs at the mouth of the womb
- It is caused by the Human Papilloma Virus (HPV), which is usually transmitted

#### How can you prevent it?

- Use condoms during sexual activity
- Through cervical screening to detect and treat early (pre-cancerous) signs of the disease.

#### What cervical screening methods are used?

Visual Inspection with Acetic Acid and Cervicography (VIAC) or Pap Test Important: A positive VIAC exam does not mean you have cancer.

#### Who should be screened?

Any woman who is sexually active

## How often should one be screened?

- Every 3 years if you are HIV negative
- Every year if you are HIV positive

#### Danger Signs:

- Foul smelling discharge
- Bleeding in excess of the normal amount during menstruation or post-menopausal bleeding
- Lower stomach pains





## **BREAST CANCER**

#### What is it?

- It is a Tumor that occurs in the breast
- Not all breast tumors are cancerous, especially in younger and breast-feeding women

### What are some of the risk factors?

- Age over 40
- Family history of breast cancer
- Smoking and drinking alcohol
- Diet high in animal fat and low in fibre

# What are the signs and symptoms?

- Lump or thickening in or near the breast or in the underarm that lasts longer than one month
- Blood-stained or clear fluid from the nipple
- Change in feel or appearance of the skin on your breast or nipple

# How can you prevent it?

Breast self evaluation

- Do this 3-5 days after a period when breasts are less likely to be tender and swollen
- In front of the mirror, inspect and feel both breasts. Your husband or partner can assist you.
- Early detection of abnormalities will allow a better chance for effective treatment

# **MENOPAUSE**

#### What is it?

- It is a natural part of the aging process in women that begins around the age of 50
- It is not an illness
- It marks the end of woman's reproductive years and her ability to have children
- It is a time of hormonal changes in the body
- Menopause should not interfere with sexual activity

## How will you know you have reached menopause?

• Menstrual flow will become irregular, usually between age 40 to 50

## What are the symptoms of menopause?

- Weight gain
- Hot flashes and night sweats
- Vaginal dryness, less bladder control
- Mood swings, irritability, general body pains
- Bone pain and dry skin

**Important:** If you are experiencing any of the above symptoms, consult your health practitioner to rule out other medical illnesses.

# How can you improve your wellness during menopause?

- Follow a well-balanced diet, be physically active, reduce stress in your life
- Hot flashes: drink fluids, limit tea and caffeinated drinks
- If you have bladder symptoms, see your health practitioner to rule out infection
- Vaginal dryness: use local estrogen cream and continue to be sexually active
- Drink enough milk products for bone health

