

Menopause

Kim Dawson October 2010





Objectives:



You will learn:

- What happens during menopause.
- The risk factors associated with menopause.
- The facts about Hormone Replacement Therapy.







Menopause:

- Is not a disease.
- It is a natural stage in a woman's life.



- It affects how you feel physically and emotionally, to varying degrees.
- It often coincides and interacts with other aspects of aging.
- Every woman has a unique menopause.

What Causes Menopause?

 Hormones are winding down, and often create a number of symptoms.



- Your body produces smaller amounts of female hormones (estrogen and progesterone) over several years.
- It happens when the ovaries gradually run out of functioning eggs.
- It is puberty in reverse-hormone shift.







- It can take years before your periods stop completely.
- Most enter menopause in their mid to late 40's and finish at the age of 51 (some may be 55 or later).
- Menopause is complete when you have not had a period for one year. You are then a postmenopausal woman.
- **REMEMBER:** You can still get pregnant during perimenopause so you will need to use a method of birth control.



Menopause:

- Premature Menopause
- Surgical Menopause
- Medical Menopause









Perimenopause:

- Hot flashes/ night sweats
- Mood swings
- Fuzzy thinking
- Insomnia
- Unpredictability
- Increased wrinkling
- Sexual changes
- Bladder control







Osteoporosis



Cardiovascular Disease





Osteoporosis:

- Bone mass peaks around age 20.
- At 35 bone density starts to decrease causing thinner bones as we age.
- This process speeds up after menopause because of low estrogen.
- Women can lose 3-5% of bone mass per year for an average of 10 years.

 You may not experience any symptoms until after a fracture.

Normal bone versus bone with Osteoporosis:



What can you do?

- Be physically active.
- Eat a well balanced diet, high in calcium.
- Limit alcohol intake.
- Lower caffeine intake.
- Be smoke free.



 SOGC recommends 1500 mg of elemental calcium from dietary and supplemental sources, and to ensure optimal absorption, supplement with 800 IU/d of vitamin D (for women 50 and over). Jan. 09



- It is the leading cause of death in women after menopause but the least recognized.
- Prior to menopause, women have fewer cases of heart disease.
- After menopause the risk of heart disease increases. By the ages of 65-70, the risk of heart disease is equal to men.









What can you do?

- Be smoke free.
- Be physically active.
- Eat a well balanced diet.
- Maintain a healthy weight.

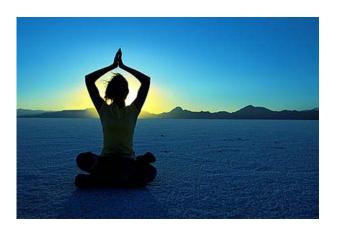


- The intake of omega-3 fatty acids is linked to a reduced risk and it is recommended to limit the amount of saturated fats and have 2-3 servings of fish a week.



Assess your risk:

- Osteoporosis
- Cardiovascular disease
- Make healthy life style changes







- A treatment that replaces the hormones that the ovaries stop making at menopause.
- Estrogen and progestin.
- Progestin helps protect the uterus from endometrial cancer.
- If you've had a hysterectomy you will only need estrogen.





HRT- What you should know:

- You need to know the benefits.
- You need to know the side effects and dangers.
- You need information to make an informed decision.
- Discuss with your health care provider.





HRT choices:

- HRT contains different estrogens and progestin's.
- Available in a number of forms and can be combined in different ways.







Society of Obstetricians and Gynecologists:

 States it is safe for most women to use HRT up to 5 consecutive years to manage menopausal symptoms.

Symptoms - usually controlled with short term use.







Alternative approaches:

Recognized products:

 Black Cohosh: improves hot flashes and mood.





Ginkgo Biloba: treatment of memory loss.

Valerian: short term of sleep disturbances.





- See your Doctor 3-6 months after you begin HRT.
- Blood test: fasting lipid profile.
- If at risk for osteoporosis consider having a bone density test.
- Regular health practices as recommended:
 - Breast exams
 - Mammograms
 - Pap Smears
- Make healthy lifestyle changes.









- Eat a well balanced diet
- Regular physical activity
- Be smoking free









- Get lots of sleep
- Laugh a lot
- Hug more
- Walk in the country
- Clean your closets
- Write a love poem (share it)
- Be nice to your knee caps
- Create your own inner joy





