

# ATI Maternal Newborn

## Chapter 1- Contraception

- Contraception refers to strategies or device used to reduce the risk of fertilization or implantation in an attempt to prevent pregnancy
- Natural family planning: behavioral methods
  - Abstinence – no genitalia contact
  - Withdrawal (coitus interruptus)
    - Choice for monogamous couple
    - Least effective methods
    - Risk for pregnancy
  - Calendar methods
    - ovulation occurs about 14 days before the onset of her next menstrual cycle, and avoid intercourse during that period
    - count at least 6 cycles
  - **basal body temperature**
    - body temperature can drop slightly at the time of ovulation
    - measure oral temperature **prior to getting out of bed each morning** to monitor ovulation
    - inexpensive, convenient, and no adverse effects
    - Basal body temperature and the symptothermal method are fertility awareness methods.
  - Lactational amenorrhea method
- Barrier
  - Condoms
    - Only water-soluble lubricants should be used with latex condoms to avoid condom breakage
  - **Diaphragm**
    - Dome-shaped cup with a flexible rim made of silicon that fits snugly over the cervix with spermicidal cream or gel placed into the dome and around the rim
    - Client should be properly fitted with a diaphragm by a provider
    - **Replaced every 2 years** and refitted for a 20% weight fluctuation, after abdominal or pelvic surgery and after every pregnancy
    - Prior to coitus, the diaphragm is inserted vaginally over the cervix with spermicidal jelly or cream that is applied to the cervical side of the dome and around the rim
    - **The diaphragm can be inserted up to 6 hours before intercourse and must stay in place 6 hour after intercourse but for no more than 24 hrs.**
    - **Spermicide must be reapplied with each act of coitus**
    - Patient should empty bladder before insertion
    - Wash with soap and water after use
  - Cervical cap
  - Contraceptive sponge
  - Question
    - Which method would the nurse identify as a barrier method of contraception?
      - a. Basal body temperature
      - b. Transdermal patch
      - c. Diaphragm**
      - d. Symptothermal method
- Hormonal
  - Oral contraceptives
    - Adverse effect
      - Chest pain, shortness of breath, leg pain from a possible clot, headache, eye problems form a stroke, and hypertensive, breast tenderness, nausea, breakthrough bleeding (common adverse effects of estrogen component and progestin component)
    - Can increase the risk of thromboembolism, stroke, heart attack, hypertension, gallbladder disease, liver tumor
    - Effectiveness decrease when taking medications that affect liver enzymes, such as anticonvulsants and some antibiotics

# Stable Neonatal Study Guide

**M Tight**



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km<sup>2</sup> in 1996 and the subsequent year when the moose population collapsed see section 1 this observation is represented by the point on the lower right portion of the graph

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web 1 how much of a time lag does there appear to be between a moose peak and a wolf peak the time lag between the wolf peak of 1980 and the moose peak of 1995 is about a 15 year time lag 2 during what year was there a large wolf die off hypothesize what might have been the cause of this die off there was a large wolf die off after 1980

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web to analyze the relationship of predator prey interactions between moose and wolves what is population growth changes in the size and composition of populations and the factors that cause those changes fill in the blanks the larger a population becomes the it

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web provide a biological explanation for why the moose population overshoots its carrying capacity when moose first colonize isle royale hint consulting the introduction might help at year 50 or later with the moose population at its carrying capacity what would happen if an extra 200 moose suddenly arrived on isle royale how would this

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