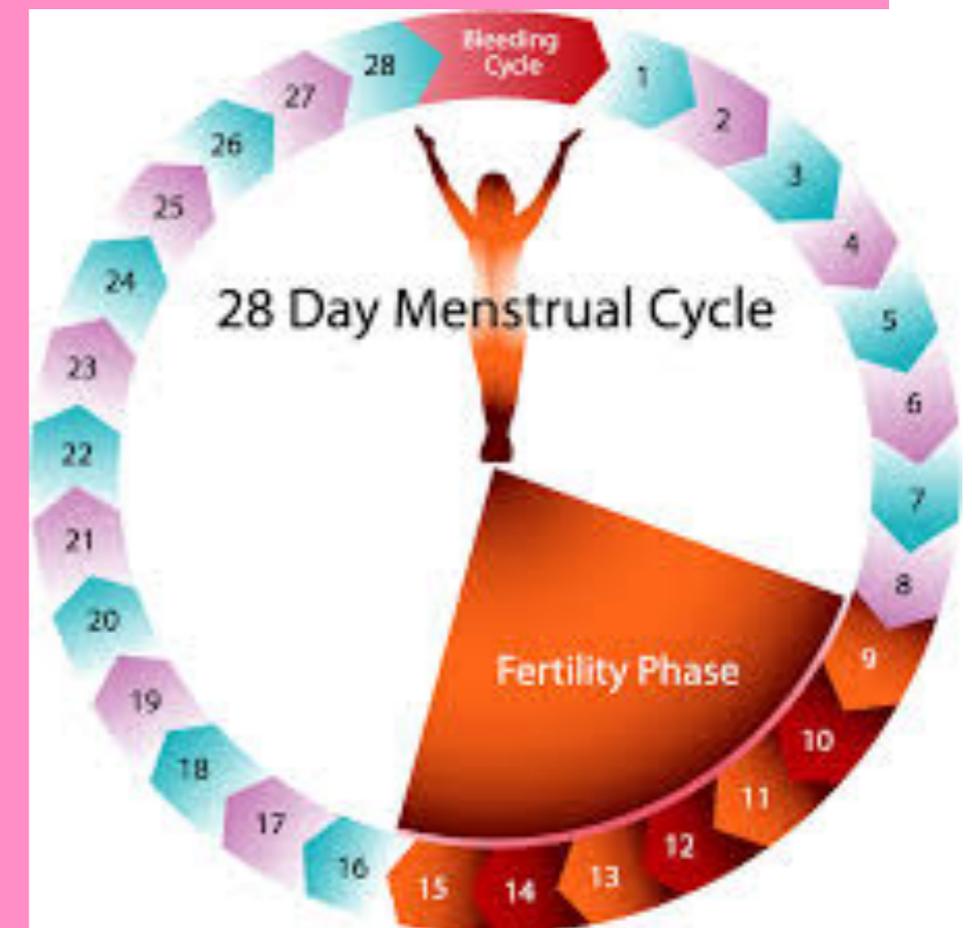
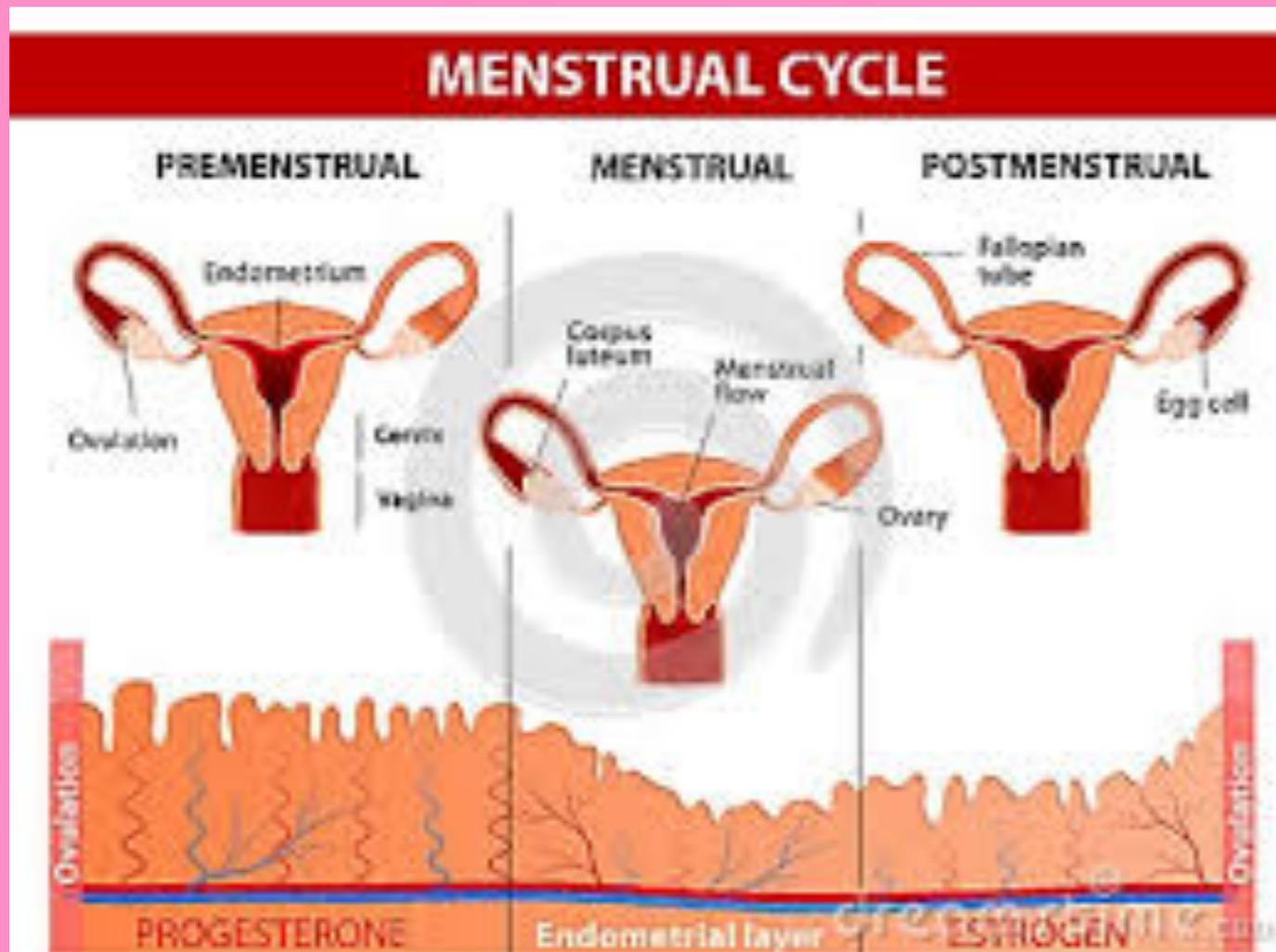


PMS & AMENORRHEA

PREPARED BY
Dr.JUSTIN JEYA AMUTHA

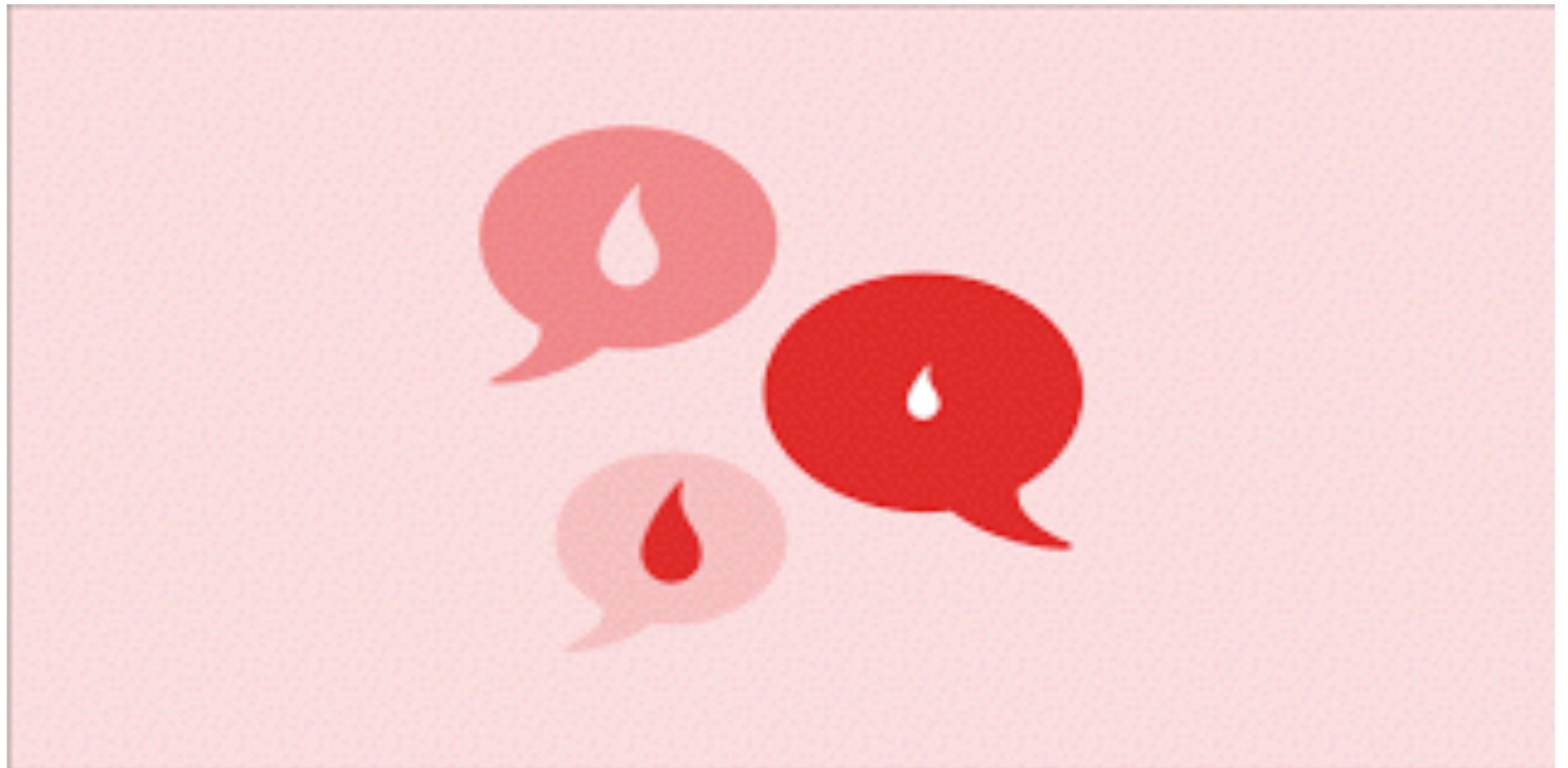
DEFINITION

Absence of menstrual period in a women of reproductive age.



Classification

- Primary
- Secondary



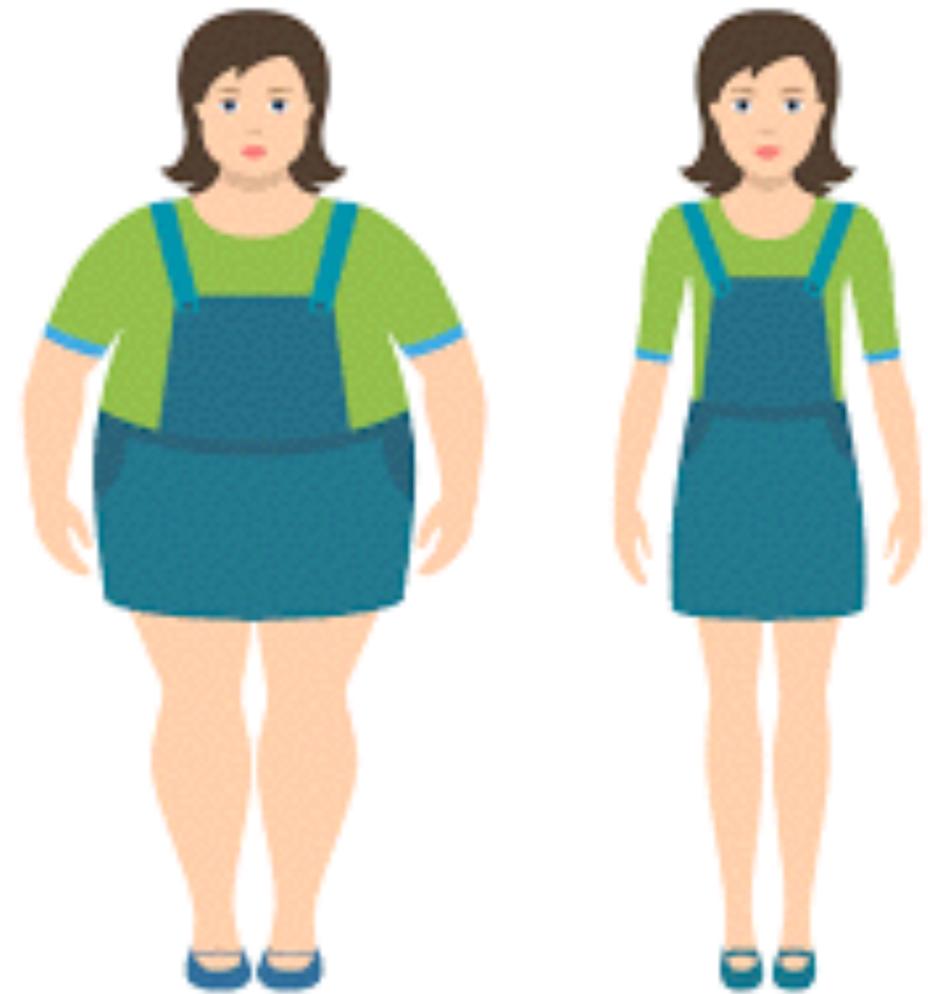
CAUSES

- Natural causes
- Contraceptives
- Medications



LIFE STYLE

Low body weight
Excessive exercise
Stress



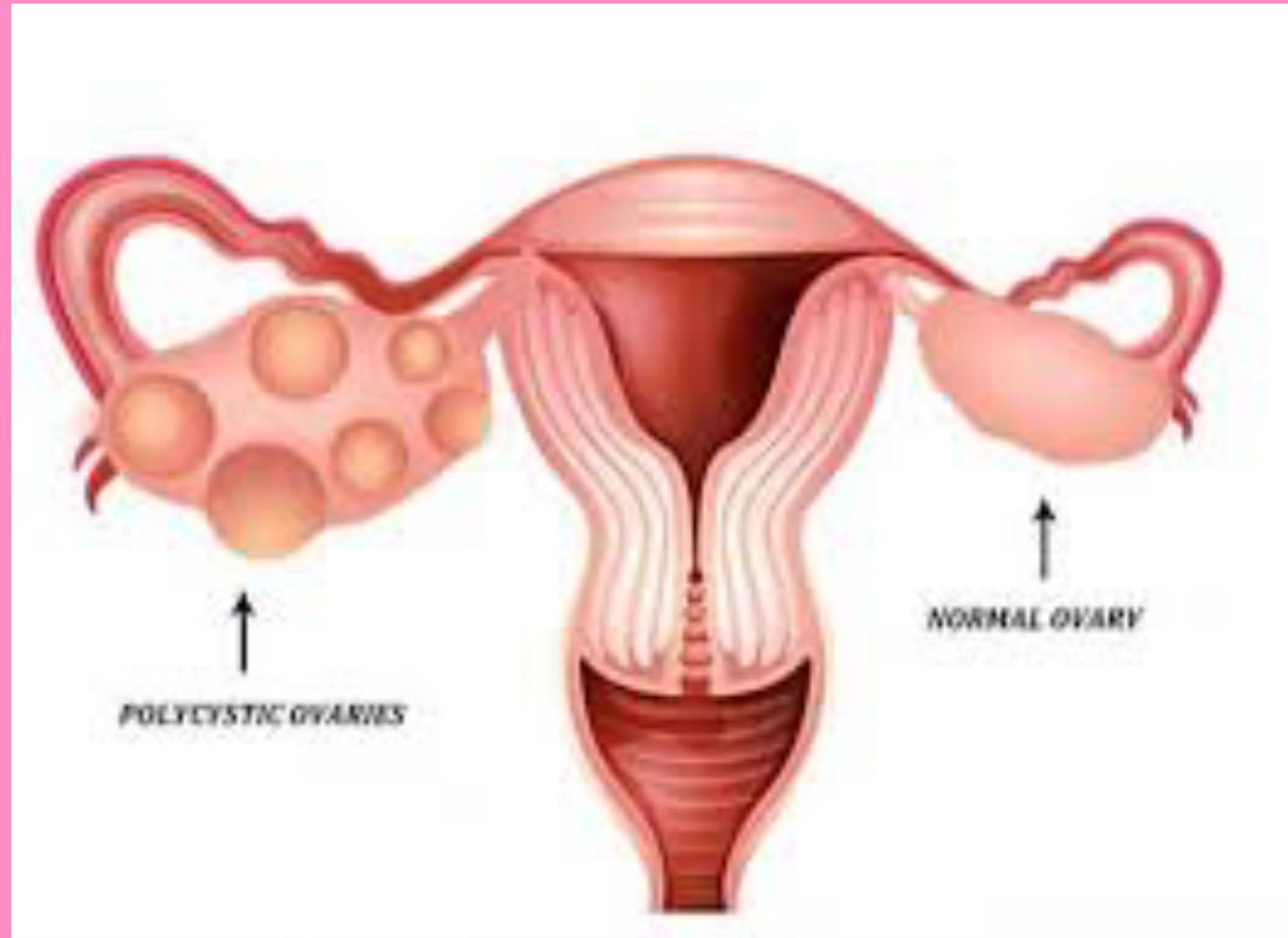
HORMONAL IMBALANCES

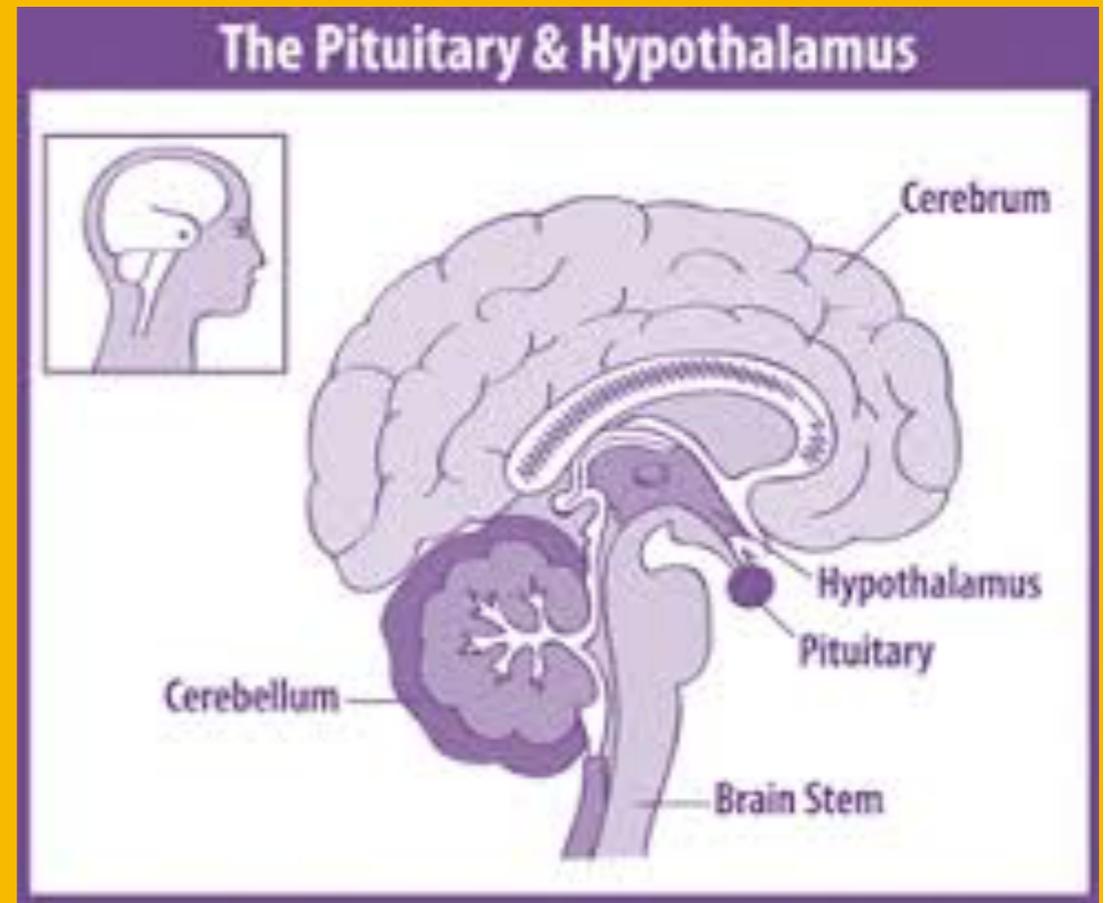
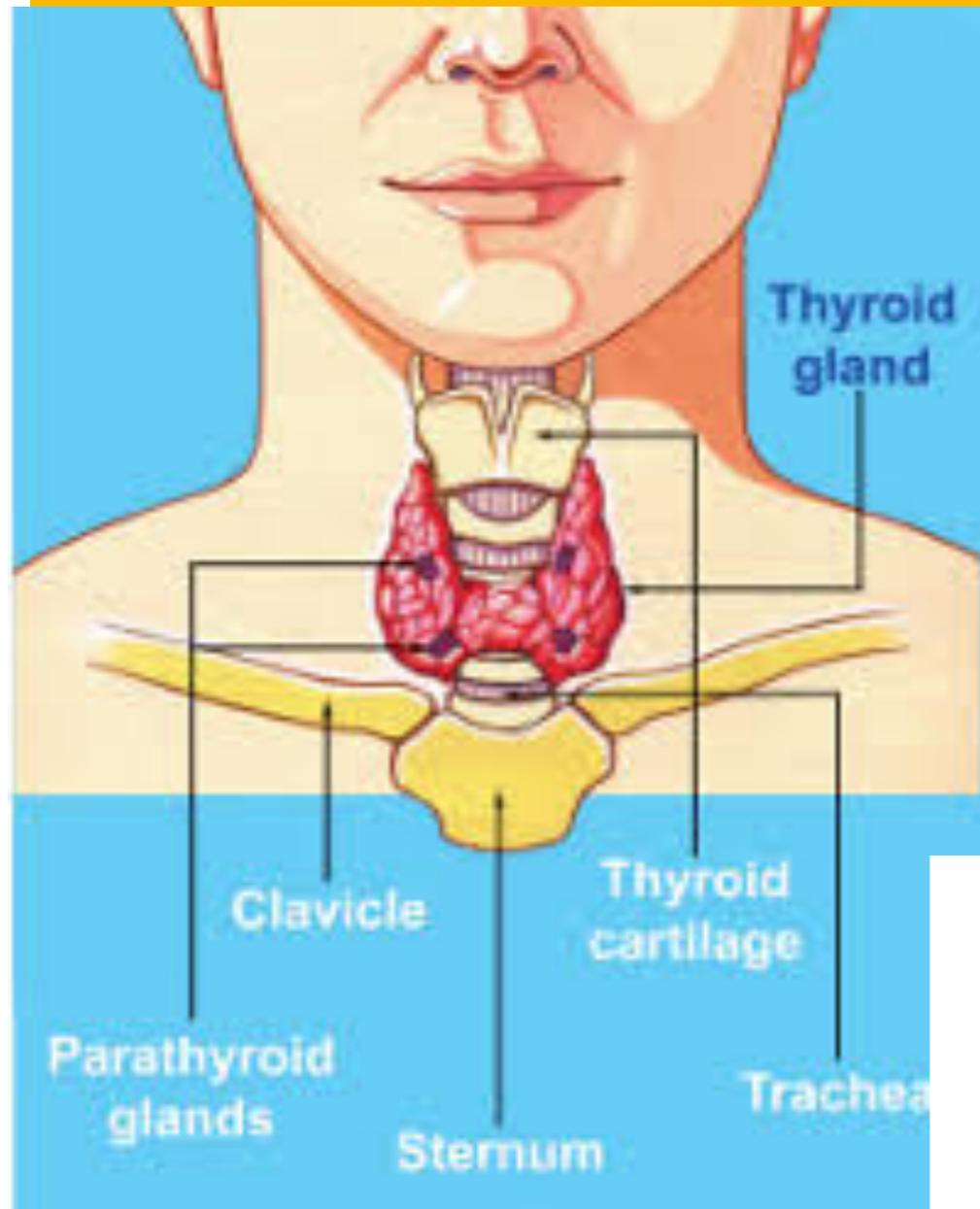
PCOS

Thyroid malfunction

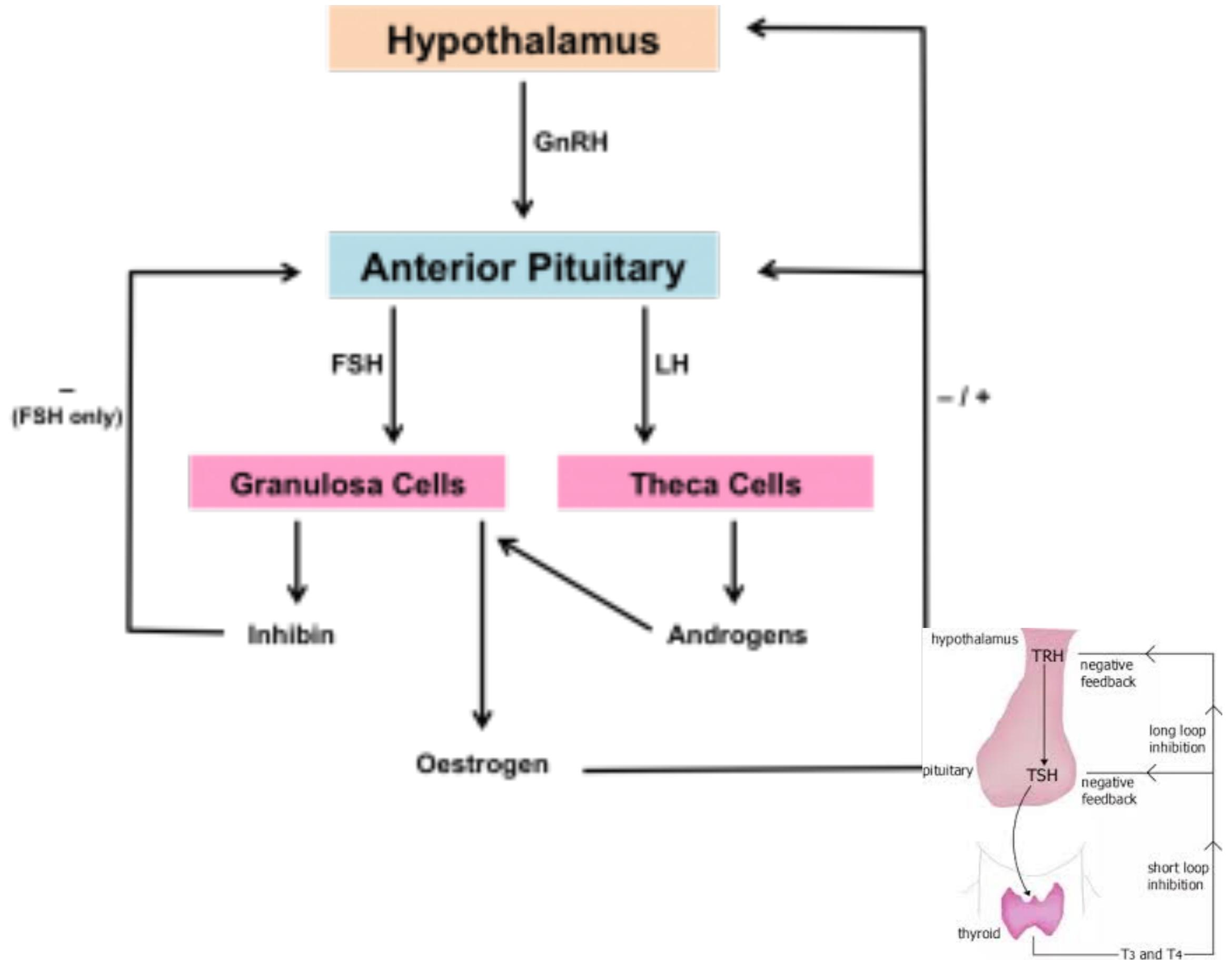
Pituitary tumor

Premature menopause





The Guardian



STRUCTURAL PROBLEM

- A. Uterine scarring
- B. Lack of reproductive organ
- C. Structural abnormality of the vagina



4. Bicornuate uterus

1. Normal uterus

Signs and symptoms

Absence of menstrual periods

Headache

Vision changes

Excess facial hair

Pelvic pain

Acne

Vaginal dryness

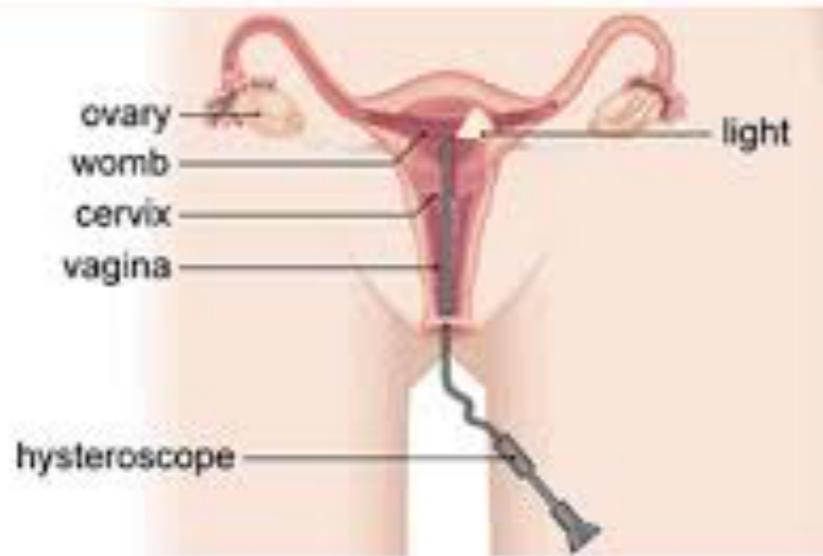
Night sweats



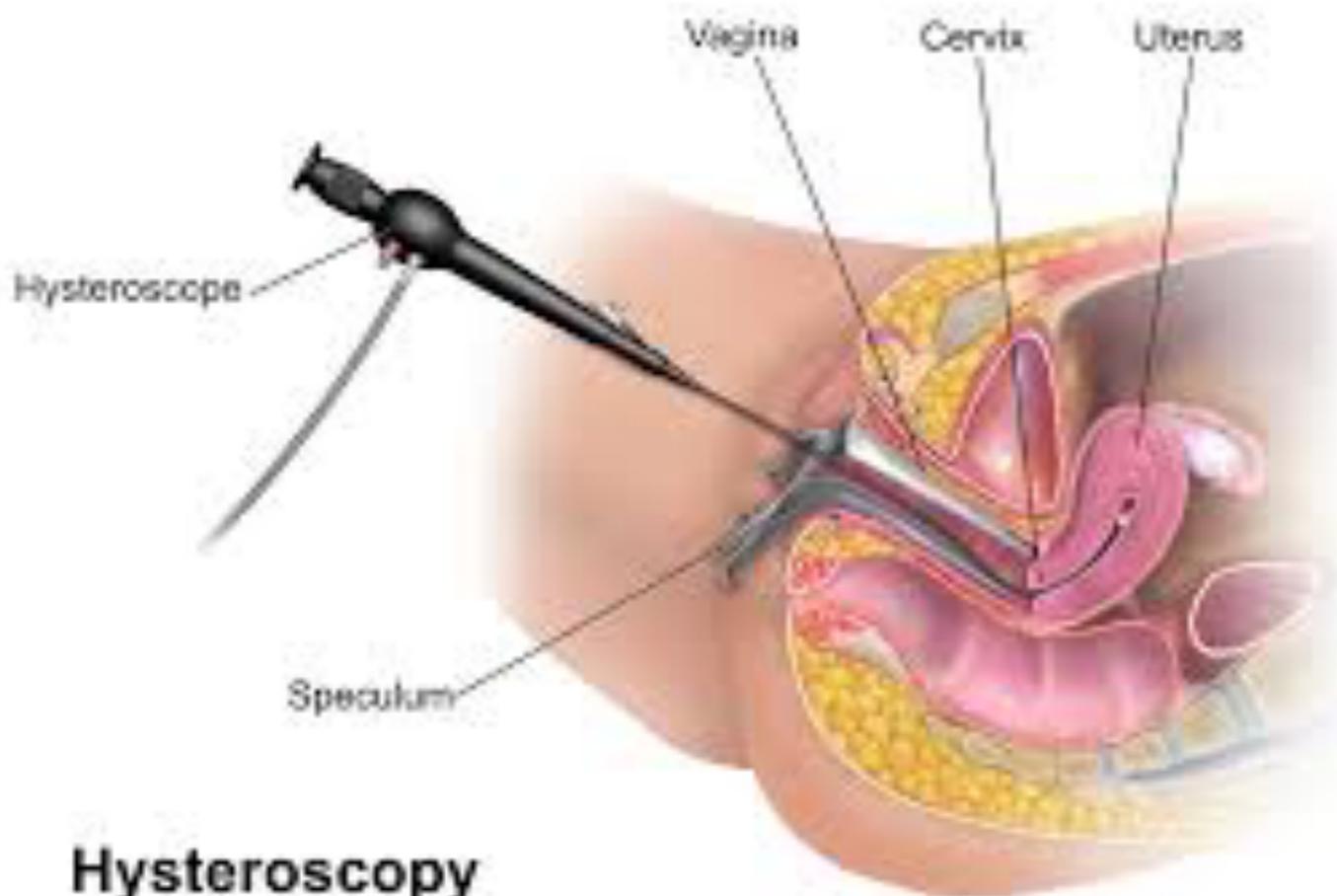
DIAGNOSTIC EVALUATION

- History
- PE
- Blood test
- Ultrasonography
- CT / MRI
- Hysterosalpingogram
- Hysteroscopy





Where a hysteroscope is passed



Hysteroscopy

MANAGEMENT

- Dopamine agonists
- Hormone replacement therapy
- Metformin
- Oral contraceptives

