History Taking



Pediatrics *Clinical Examination*

History Taking

Personal History

- 1- Name: It should include initial name and family name
- 2- Sex: Certain diseases are more common in one sex than the other, e.g.:

<u>In males:</u> G6PD deficiency, hemophilia, aortic regurge and nephritic syndrome are more common

In females: mitral stenosis and rheumatic chorea are more common

- 3- Age: Age groups:
 - Neonatal period: First 4 weeks after birth.
 - Infancy: 1-12 months. (up to 2 years by some authors)
 - Toddlerhood: 2-3 years.
 - Early childhood (preschool age): 3-6 years.
 - Late Childhood (School age): 6-12 years.
 - Adolescence: 12-20 years.
- 4- Residence: Urban or rural
- 5- Occupation of parents: a clue to educational level and socioeconomic status.
- 6- Date of admission to hospital.

Complaint

The cause of seeking medical advice:

- In the parents' or child's own words.
- No leading questions.
- No medical terminology: e.g. one can say "difficulty of breathing" but not "dyspnea".
- Should be arranged chronologically: the first complaint to occur is mentioned first then the next one and so on.
- Recorded in numerical fashion.
- Duration of each complaint.

Present History

- A. Analyze each complaint:
 - a. Onset: Sudden, acute or gradual.

- b. Course: Progressive, regressive, stationary, intermittent or remittent.
- c. Duration.
- d. Factors relieving and factors aggravating.
- e. Response to therapy if any.
- B. Other symptoms of the same system affected
- C. Symptoms of other systems that may be involved.
- D. Ask about general condition: e.g: Fever, appetite, weight loss
- E. Investigations done and treatment received.

Past History

- I. Obstetric (Perinatal) History:
 - Antenatal: Maternal risks during pregnancy as infection, maternal illness, radiation exposure or drug intake.
 - > Natal:
 - Nature of labor: Vaginally or Cesarean section.
 - Place of delivery: Home, public hospital or private hospital
 - Personnel attending delivery: Midwife, nurse.
 - First cry: Delayed or immediate.
 - Birth weight
 - > *Neonatal:* Prematurity, twins, jaundice, incubation.

II. <u>Developmental History :</u>

- Milestones of development.
- > Teeth eruption.

III. <u>Dietetic History :</u>

- Breast or artificially fed: if artificially fed:
 - Why is it given?
 - Type of milk?
 - Amount
 - Dilution
 - Frequency
 - Feeding adequacy



- > Weaning:
 - Time of weaning
 - Sudden or gradual
 - Type of diet given
 - Any adverse reactions to food
- > Vitamin supplements

IV. Vaccination History:

- > Type and time of vaccination
- Reaction or complications of vaccinations
- > Any vaccinations other than the compulsory vaccines

V. History of Past Illness:

- ➢ Similar condition.
- Previous hospital admission.
- > Etiologic or precipitating factors for the present complaint.
- > Infectious diseases or parasitic infestations.
- Surgical or interventional procedures
- Accidents or trauma.

Family History

- Consanguinity.
- Number of siblings.
- Similar conditions, related conditions, and other familial diseases.
- Health of family members.
- Family pedigree.

