



Determinants= factors

Why these diseases or events occur in the this area?

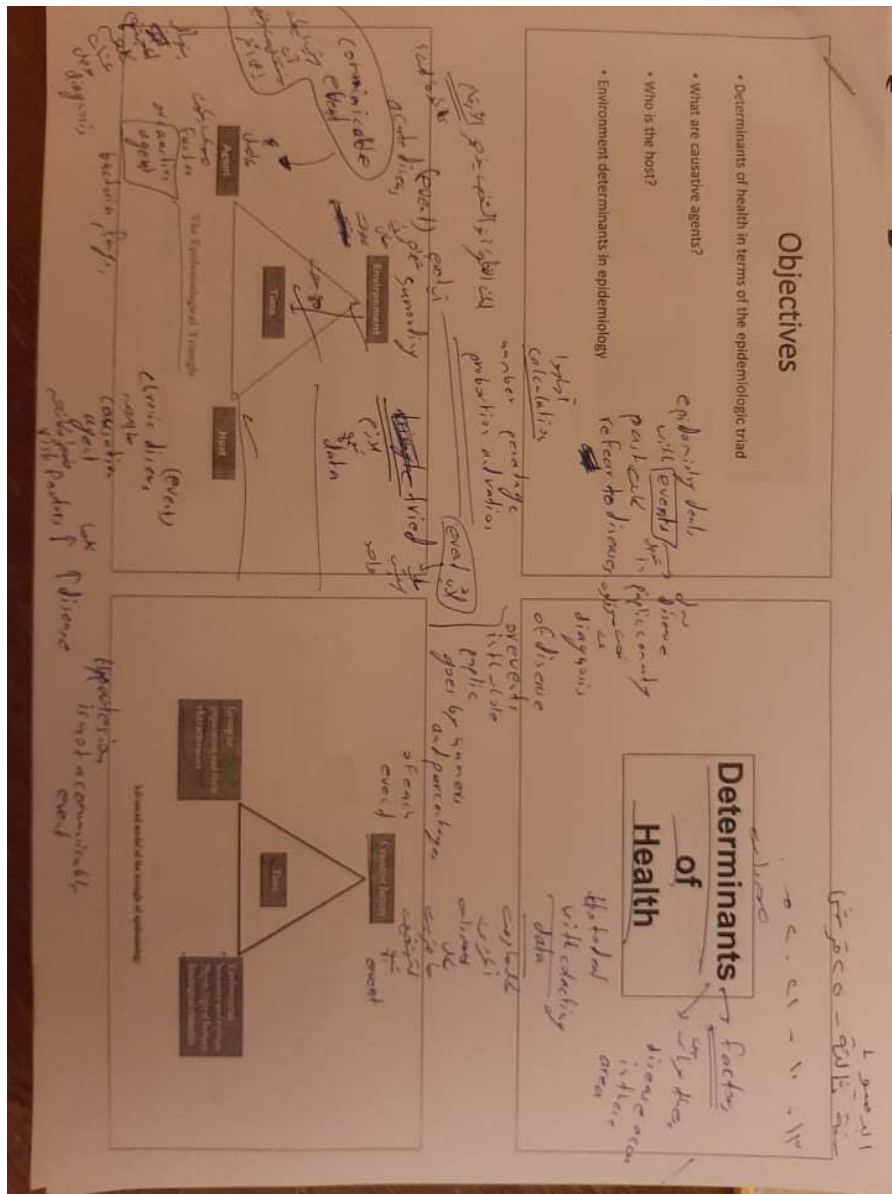
1\_ environment : surounding

2\_agent : **ممكن يكون** causative agent

مثل البكتيريا وغيرها

Acute disease له causative agent

لكن chronic disease ليس له causative agent



Preschool diseases : mumps . Chicken pox.  
Measls. Influenza

### Personal Characteristics (Age)

- Age is affected by .... Agent ..... Host ..... and Environmental factors

Handwritten notes:

- 14/11/2021
- classmate box
- 0-class

Labels for photos:

- Mumps
- Measles
- classmate box

Handwritten note: preschool age

### Personal Characteristics (Age)

- Agent factors
  - The degree of communicability and post-infection immune response
  - The degree of biological agents tend to determine the aetiological distribution of diseases
- E.g; disease of higher communicability and strong infection immunity (e.g; measles) tend to occur at a higher age compared to (e.g; mumps)

### Personal Characteristics (Age)

- Host factors (e.g. biologic characters)
  - Changes in blood pressure with age predisposes to cardiovascular accidents
  - Acne tends to occur around puberty
  - Rheumatoid arthritis may affect women at menopause



عند السود يكون اكلهم مش امنيح عشان هيك معرضين  
للأمراض خاصة TP

