NAMES ISHMA AHMED Gasa (Assignment # 2) SUBJECT: BATCH # Roll no: 32659 SUBMITTED TO: SIR MAJID RAZA MALAQIA Definition: s a life-threatening disease spread non-contagious mosquitoes! It is called bu plasmodium) which spreads to peo Symptoms:-Symptoms of malaria usually starts within 10-15 days and they include 3 · Fever · Headache . Difficult breathing Dark urine Extreme fatique

Epidemology: According to the latest World Malaria report, there were 249 million cases of malaria in 2022. Preventive measures of malaria include · prevent dirty/rain water accumulation use insecticide - treated nets (ITN) · use mosquito repellents and indoor residual spraying (IRS) · wear protective clothina take preventive chemotherapies in case of travelling to infected area · vaccination Treatment: The most common medicines for malaria are: · Artemisinin - based medicines · Chloroquine · Primaquine Some other measure can include: . healthy diet

## TYPHOID

Definition:

enteric fever, is a bacterial infection that can spread throughout the body affecting many organs.

Causes

It is caused by a bacterium called Salmonella typhi.

Symptoms:

- · Fever that starts low & increases throughout the day
  - · Chill's
- Headache
- · Weakness & fatique
- Stomach pain
  - · Muscle aches
- · Diarrhea or constipation
- Rash

Epidemology:-

According to International Journal of Infectious Diseases (IJID), the disease (typhoid fever) is estimated to cause 220,000 deaths and 22 million illnesses per year.

Preventions Preventive measures can · avoid raw milk · use purified water · get vaccination according to your age group maintain hygiene Treatmenti-. Take prescribed antibiotics · Wash your hands properly after using bathroom to avoid spread