

Name: **Huda apdi Handule**

Introduction to arthropod borne infection

-Disease caused By pathogens (vires ,Bacteria or parasites) that are transmitted to human through as Bier of the infected arthropod

ENG: tick ,lice

Types of arthropod bone infection

Viral infection

Bacteria infection

Parasitic infection

Sing and

symptoms arthropod Borne infection

Common general symptoms : for ever (often sudden an high

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.Headache

Chills and sweating muscle

and joint pain (common in dengue, chikingunya) fatigue or malaise

Common arthropod

Borne infection (it at may Couse

skin atrophy or lesions)

Antrophoderma of Basini and pierini

Prevention and control measure arthropod Borne infection

Controlling arthropod Borne infection

Vector control

Personal protection

Vaccination

Pupil health measure

Early diagnosis the treatment

Diagnosis arthropod infection

Clinical history and examination

Laboratory test a- blood test b- serology

Polymerase chain reaction(PCR)

Replica Diagnostic test (RDTs)

Microsoft

Culture

Doxycycline is first line for many (Lyme, rsmt)

Streptomycin

orgtamin for plague