

# HLS-Microbiology

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Archive

Lecture 2

MaLaria and  
babesiosis

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# HLS- Microbiology

## Lecture 2

1) Malarial paroxysm pattern that appear in day 1 and 4 and 7 etc. can be caused by?

- A. Plasmodium falciparum.
- B. Plasmodium vivax.
- C. Plasmodium ovale.
- D. Plasmodium malariae.
- E. Babesia microti.

answer: d

2) The characteristic 4 ring form trophozoites are present in the following parasite?

- a. Leishmania tropica.
- b. Entamoeba histolytica.
- c. Trypanosoma brucei.
- d. Plasmodium malariae.
- e. Babesia microti.

answer: e

3) Malarial paroxysm pattern that appear in day 1 and 4 and 7 etc. can be caused by?

- a. Plasmodium falciparum.
- b. Plasmodium vivax.
- c. Plasmodium ovale.
- d. Plasmodium malariae.
- e. Babesia microti.

answer: d

4) Regarding Babesiosis symptoms, one of the following is incorrect?

Select one:

- a. Mild chills and fever.
- b. Hemolytic anemia.
- c. Jaundice.
- d. Hepatomegaly.
- e. Malarial like paroxysm is present.

answer: e

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5) Malarial pattern disease characterized by Renal and CNS involvement no

- Plasmodium falciparum.
- Plasmodium vivax
- Plasmodium ovate.
- Plasmodium malariae.
- Babesia microti.

answer: a

which type of malarial paroxysm appear every 3 days (2 days symptom free)?

- P. malarie

False regarding p. falciparum?

- Paroxysm every other day

In malaria Fever spikes occurring due to :-

synchronous rupture of a large number of infected-RBCs

all of the following are true except:

Sickled cell anemia doesn't provide protection towards malaria.

لَا إِلَهَ إِلَّا اللَّهُ مُحَمَّدٌ عَبْدُهُ وَرَسُولُهُ  
﴿ 》

اللَّهُ لا يضع ثمارا على غصن لا يستطيع حملها كل مسؤولية ألقاها على عاتقك، أنت لها  
كل معركة ألقاك في غمارها، أنت لها!  
كل ثغر كلفك حراسته، فهذا ثغرك، فالزمه!  
كل هم وغم وحرزنا صابك  
أنت بحجمه، وقادر على حمله!  
المصاعب والمصائب تقويك،  
فلاتترك موقعك!