

Theoretical Bases of Clinical Medicine 2-3

Learning outcomes

TBL LESSON: 14 Marlen Zmrhalová– Meningitis [Ondřej Zahradníček]

After this lesson the student will be able to:

- name the most typical infections expressed by fever in a newborn, infant or toddler
- arrange the process of differential diagnostics of these infections
- choose the most helpful diagnostic procedures in diagnostics of them
- interpret the most typical results of these diagnostic procedures
- analyse a simple case defined by personal history, examination and laboratory findings
- recognize the situations that lead to possible diagnostics of bacterial meningitis
- decide about recommended empiric treatment and in the same time also diagnostic for these cases
- outline the most typical complications of childhood bacterial meningitis
- demonstrate the possible solutions for these complications
- recognize the typical mistakes that might be done at management of these infections