

This teaching module provides the following elements, which are useful for achieving **EAEVE Day One Competences**

**1.22 Collect, preserve and transport samples, select appropriate diagnostic tests, interpret and understand the limitations of the test results.**

The student is able to read and interpret laboratory results concerning microorganism sensitivity/resistance to antibiotics

The student is able to interpret the results of the following laboratory tests: bacterioscopy and cultural exam, PCR, antibiotic sensitivity test and serology (e.g. RBT, ELISA)