

## Learning objectives – mandatory

The fulfilled and assessed learning objectives must be marked by the student with an x.

The assessment can be performed by the mentor in three ways: direct observation of the student during performance of a clinical activity (see page ii), CPY task (see page P4-P6), Mini-CEX/DOPS (see page v-vi). At the end of completion of the CPY tertial in the respective department, fulfilment of the learning objectives must be signed off by the mentor.

Competence	Objectives completed
<b>History taking</b>	
1. Taking the infection history of patients	<input type="radio"/>
2. Evaluation of the clinical information necessary for selecting the test/laboratory procedures and for interpreting findings	<input type="radio"/>
<b>Pre-analysis</b>	
3. Selection of suitable tests/clinical materials and procedures	<input type="radio"/>
4. Knowledge of how to obtain, transport and store clinical materials	<input type="radio"/>
<b>Analysis – performance of routine skills</b>	
5. Performance of a virological/serological test (e.g. ECLIA/CMIA antibody test or immunoblot)	<input type="radio"/>
6. Performance of a test for virus detection/identification (molecular-biological or virus isolation in a cell culture)	<input type="radio"/>
<b>Interpretation of findings/test results</b>	
7. Interpretation of virological findings/test results	<input type="radio"/>
8. Indication for further laboratory tests (stepwise diagnosis)	<input type="radio"/>
<b>Communication</b>	
9. Communication with clinical colleagues: collecting clinical/medical history information, passing on and discussing findings	<input type="radio"/>
10. Presentation of a virological diagnostic case	<input type="radio"/>
11. Participation in interdisciplinary meetings (microbiology, hospital hygiene, infectiology) at the individual hospital where possible	<input type="radio"/>

## Competence

Objectives completed

### Documentation and quality assurance

- |   |                       |
|---|-----------------------|
| 12. Documentation of test results   | <input type="radio"/> |
| 13. Dealing with implausible test results   | <input type="radio"/> |
| 14. Basic understanding and use of the laboratory information system and hospital information system                                  | <input type="radio"/> |
| 15. Application of relevant legislation and regulations (mandatory reporting requirements, HIV)                                       | <input type="radio"/> |
| 16. Basic knowledge of quality management in the virology laboratory  | <input type="radio"/> |
| 17. Basic understanding of measures for test evaluation and of continuous quality control, assessment of the validity of test results | <input type="radio"/> |

Verified by mentor

## Learning objectives – optional

In addition to the competences that are mandatory to achieve, optional competences from the training programmes may also be acquired.

Competence as per training programme	Objectives completed
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Verified by mentor	

