

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Clinical Pathology

2122-3-H4101D257-H4101D036M

Aims

Patient's history taking, with focus on cardiovascular and respiratory problems, Diagnostic assessment with critical data interpretation, Physical examination, Main clinical signs and symptoms. Knowledge of normal ranges of the main diagnostic tests for the cardiovascular and respiratory systems.

Contents

To provide the tools for the correct use of biochemical tests, and the definition of their indications and interpretation. Main diagnostic tests for the cardiovascular and respiratory systems.

Detailed program

- Markers of myocardial injury: troponins, biochemical and clinical characteristics. Use of troponins in emergency dept, research of new biomarkers.
- · Biomarkers of heart failure: NT-proBNP
- Tumor markers



