

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Aneurismi Aortici

1819-5-H4101D149

Aims

Improvement of the knowledge on AAA. Advanced analysis on emerging endovascular and surgical devices.

Contents

Infrarenal abdominal aortic aneurysms (AAA) are very frequent, with a prevalence of 10% in the elderly. AAAs are the 13th cause of death In

Western Countries.

Perioperative mortality for ruptured AAA is nearly 80%, but in elective treatment it is below 3%. A proper diagnosis can be performed using multislice CT. Endovascular and surgical approach are the two available treatments.

Detailed program

Didactic program:

- pathophysiology

- diagnosis
- surgery
- endovascular treatment
Prerequisites
Medical Students at 5th year and over
Teaching form
Frontal didactic activities
Textbook and teaching resource
JACOBS M. "Best practice in vascular procedures" (2010), Minerva Medica, ISBN-13 978-88-7711-667-3
Semester
Assessment method
Interactive verification at the course conclusion
Office hours

- molecular biology