UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Neurochirurgia Oncologica

1819-5-H4101D311

Aims

To learn the main brain tumors biology and clinico-radiological features and to learn the principal surgical treatments.

Contents

Description of the main Neuro-Oncological diseases and their treatments in elective and emergency scenario.

Detailed program

Intra-axilal and extra-axial tumros:

meningiomas, gliomas, child tumors, neurinomas biology and radiology

Surgical anatomy.

Surgical techniques

Outcomes and prognosis

Prerequisites

Knowledge of neuroanatomy, neurobiology and neuropharmacology

Teaching form

Frontal lessons, video and case solving.

Textbook and teaching resource

Pdf related papers

Semester

Assessment method

Presence/absence of the students

Office hours