First visit
Physical Exam
LENT-SOMA
Medication

Maximum safe resection
Histologically confirmed GBM (frozen section)

IORT feasible
20 - 40 Gy

IORT not feasible

Chemo-Radiotherapy
EBRT (30 x 2 Gy)
+ 50 mg/m²/d temozolomide

Follow-up MRIs
every 3 months

Pre-EBRT
Physical Exam
LENT-SOMA
Medication

early MRI (24-48h)

early DLT (3 weeks)

Early DLT (3 months)

post-EBRT
Physical Exam
LENT-SOMA
Medication

6 cycles 150-200 mg/m²/d/cycle temozolomide

FU
Physical Exam
LENT-SOMA
Medication