

33 CONGRESO SNCL

Sociedad de Neurocirugía de Levante de
las Comunidades de Valencia y Murcia

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SOCIEDAD DE
NEUROCIRUGÍA
DE LEVANTE DE LAS
COMUNIDADES
DE VALENCIA
Y MURCIA



Hospital Clínic
Universitari de València

Valencia
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TRATAMIENTO MICROQUIRÚRGICO DE M DEL SURCO CENTRAL



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- 1.2/100.000 adultos/año.
- 25% ictus hemorrágicos <50a.
- R rotura 2-4% anual.

MALFORMACIONES ARTERIOVE

CLASIFICACIÓN

Table 79.6 Spetzler-Martin AVM grading system²¹

Graded feature	Points
Size ^a	
small (<3 cm)	1
medium (3–6 cm)	2
large (>6 cm)	3
Eloquence of adjacent brain ^b	
non-eloquent	0
eloquent	1
Pattern of venous drainage ^c	
superficial only	0
deep	1

Table 79.8 Lawton-Young supplementary grading scale²⁴

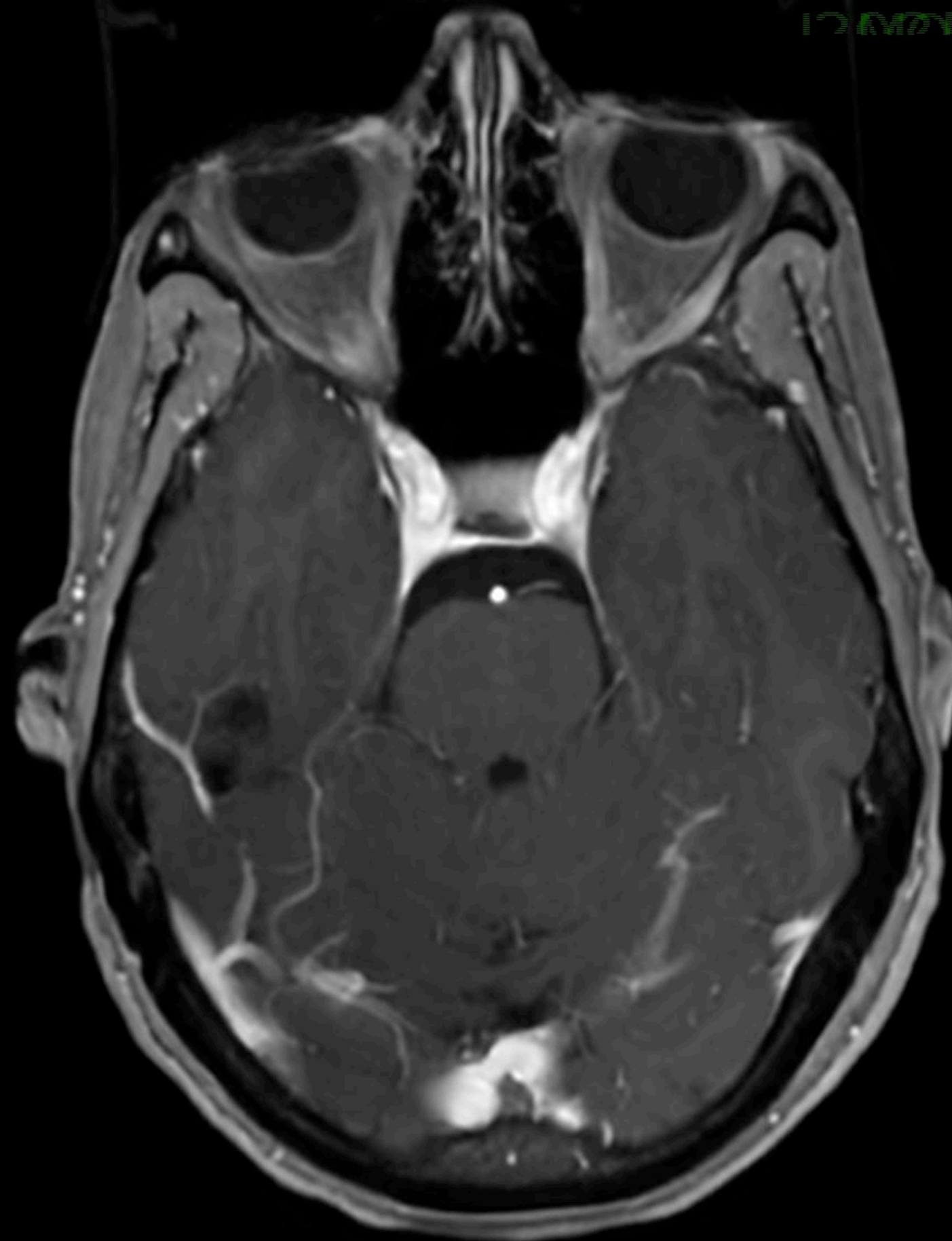
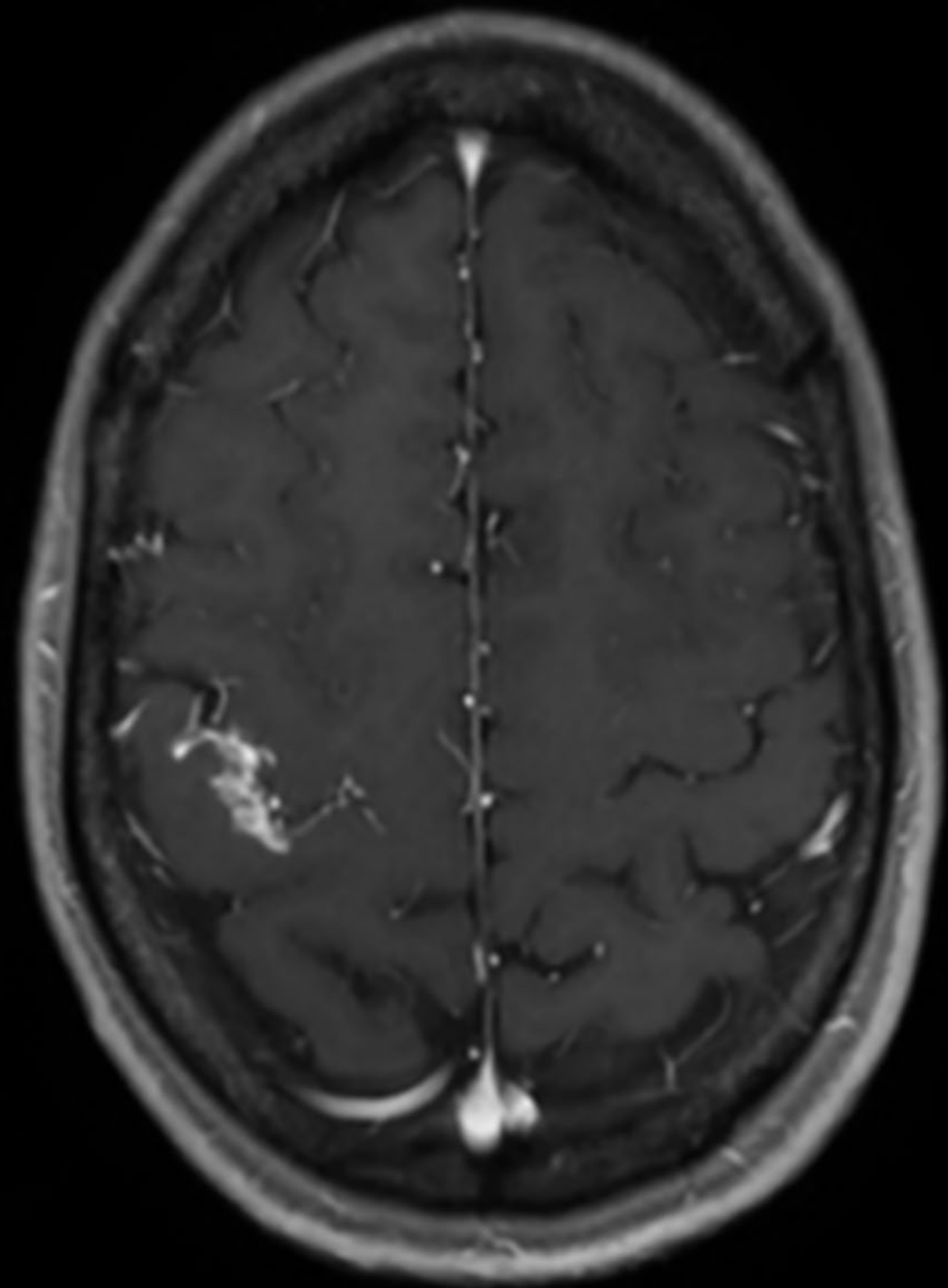
Graded feature	Points
Patient age	
<20 years	1
20–40 years	2
>40 years	3
Presentation	
ruptured	0
unruptured	1
Pattern of venous drainage	
compact nidus	0
diffuse nidus	1

OPCIONES DE TRATAMIENTO



CASO CLÍNICO

- Mujer , 43 años .
- Hallazgo casual de MAV S -M II en otro centro . Desestimado tto .
- Acude para valoración de opciones terapéuticas .
- Se decide intervención quirúrgica .

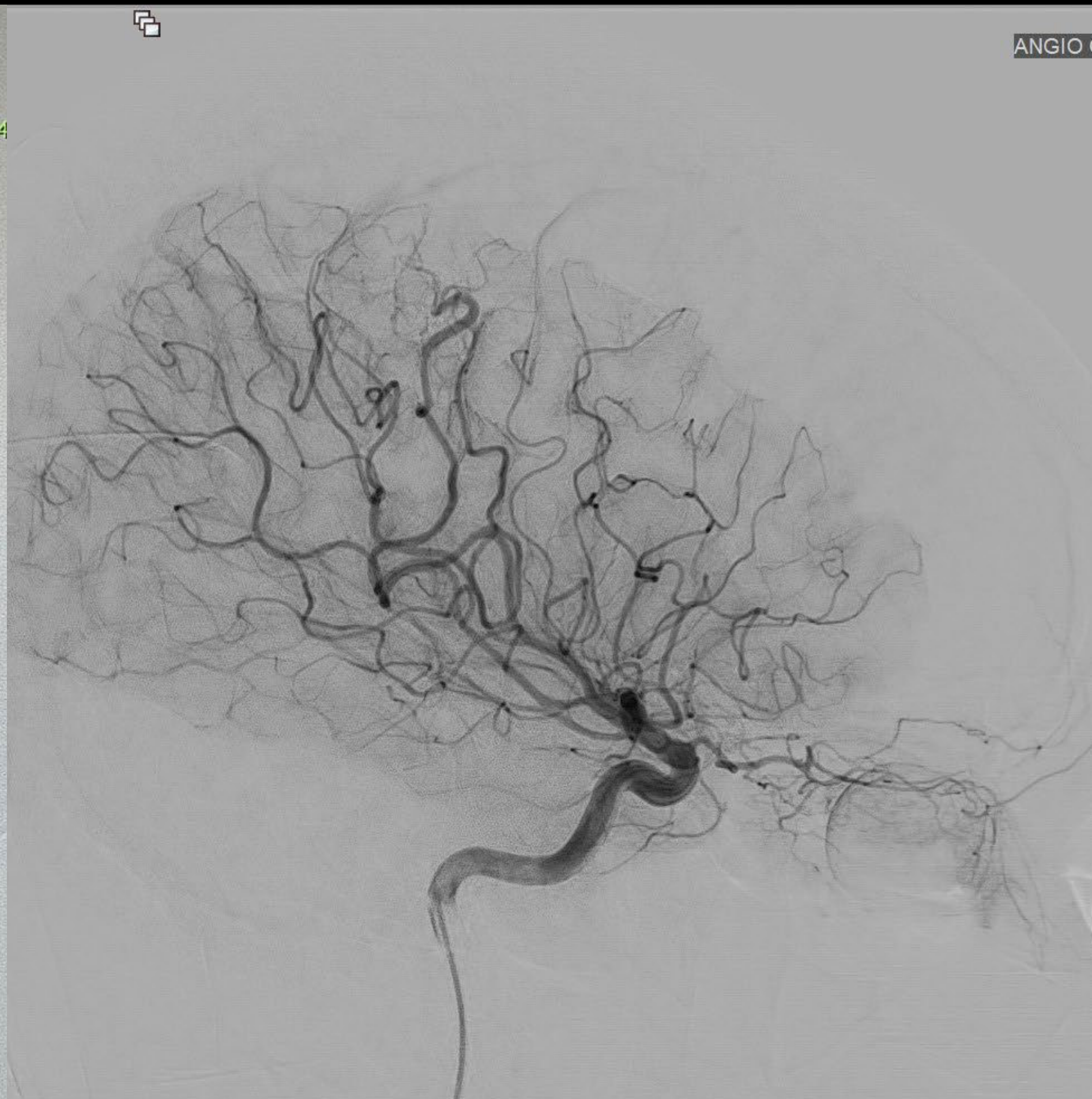
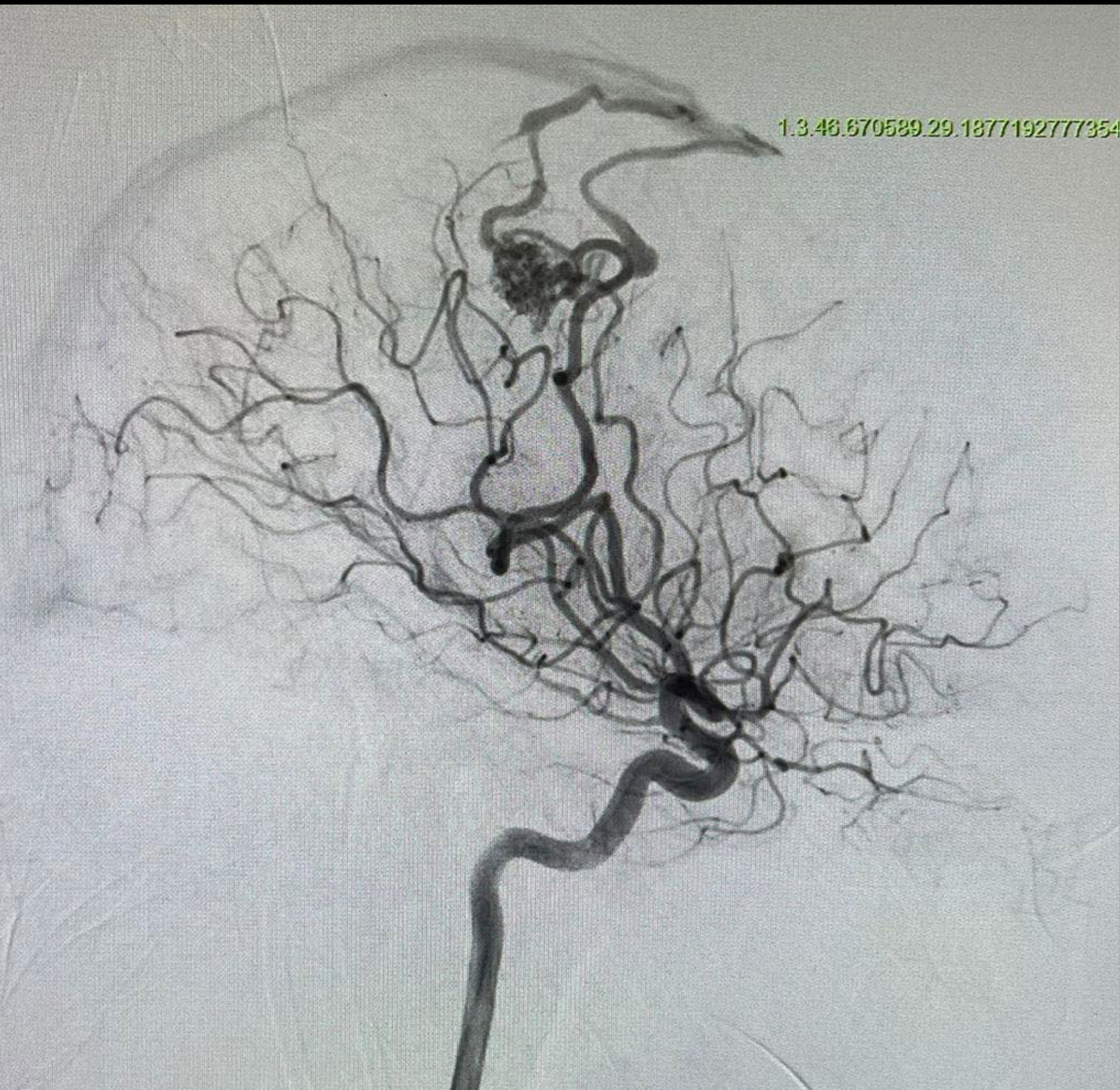




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CONCLUSIONES

- La exéresis microquirúrgica de las MAVs ofrece la opción de un tratamiento definitivo de esta patología .
- El conocimiento anatómico y el dominio de la técnica microquirúrgica resultan imperativos para alcanzar la excelencia en el tratamiento neuroquirúrgico .



GRACIAS

II Edition **MICRONEUROSURGICAL & ENDOSCOPIC HANDS-ON COURSE**

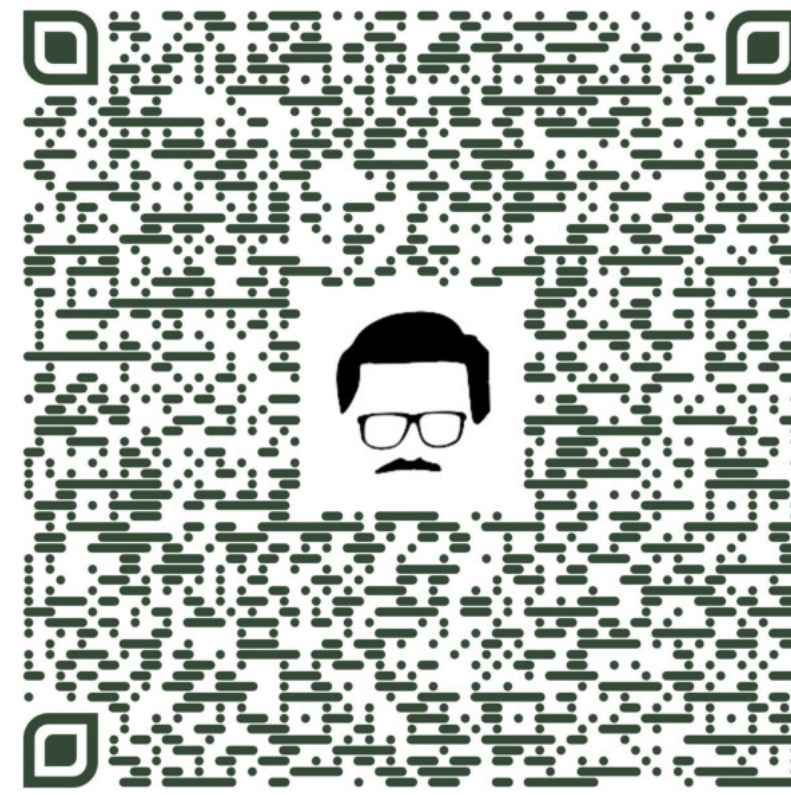


ANATOMY APPLIED TO NEUROSURGERY

THE EVANDRO DE OLIVEIRA LEGACY

University Clinical Hospital of Valencia, Spain

June 27th - July 2nd 2026



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