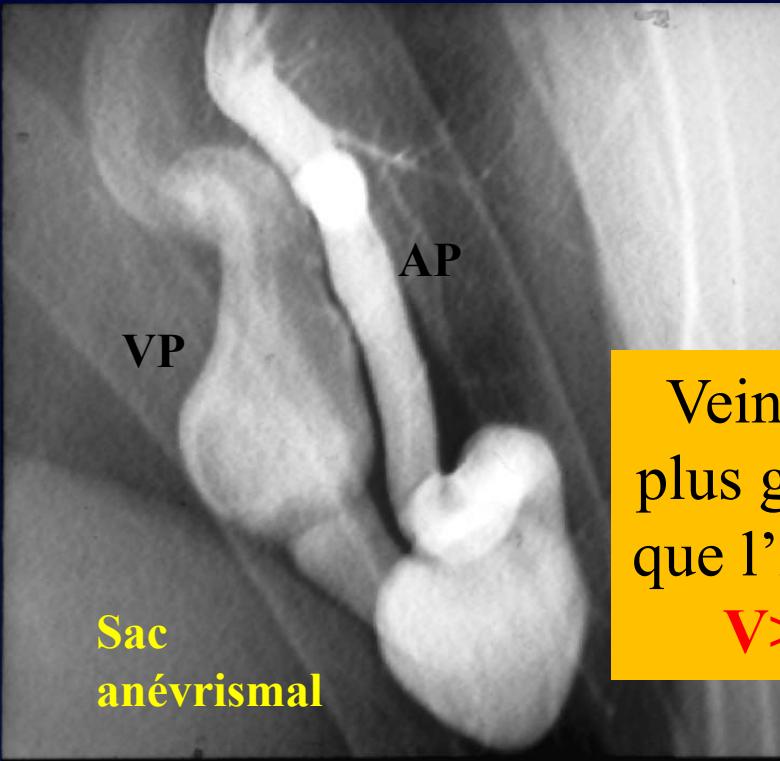
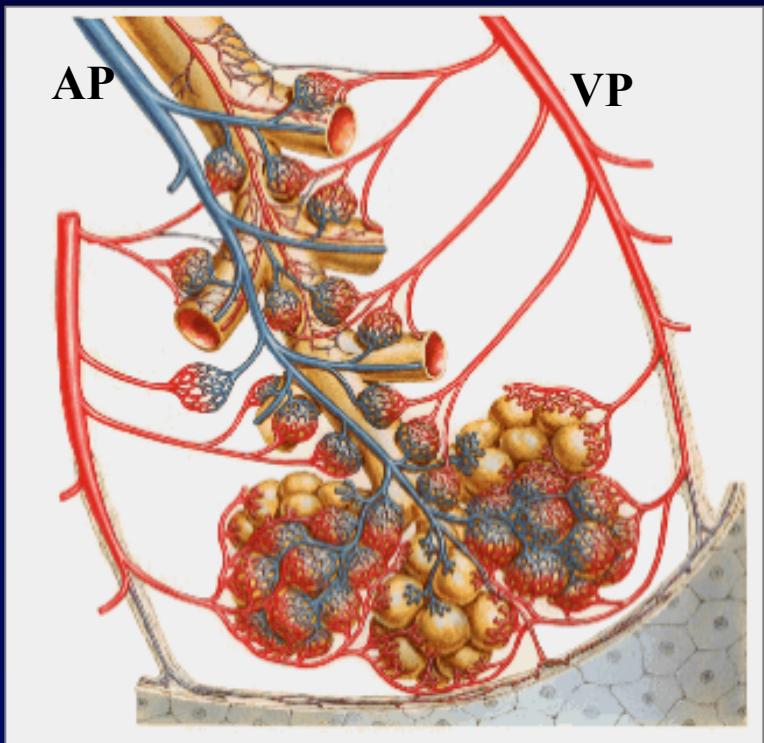




# Fistule ou Malformation Artério-Veineuse Pulmonaire (FAVP = MAVP)



Veine ttrs  
plus grosse  
que l'Artère  
**V>A**

Incidence de 15 à 35% dans la MRO  
Type I – Mutation Endogline

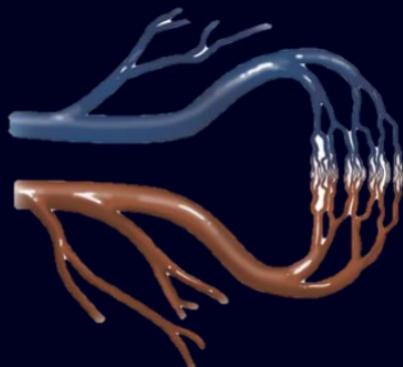
Conséquences :

- **Shunt droit-gauche** : polyglobulie, hypoxémie, hippocratisme
- Disparition du **filtre pulmonaire** (embolies systémiques)  
cruoriques, septiques, gazeuses

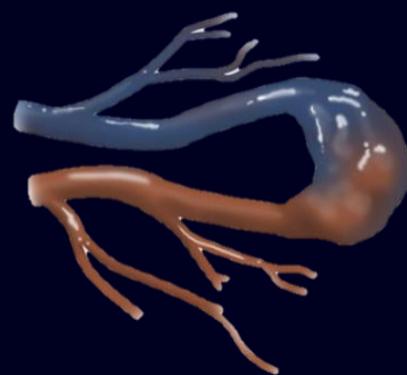
Abcès cerveau

## Embolie paradoxale systémique

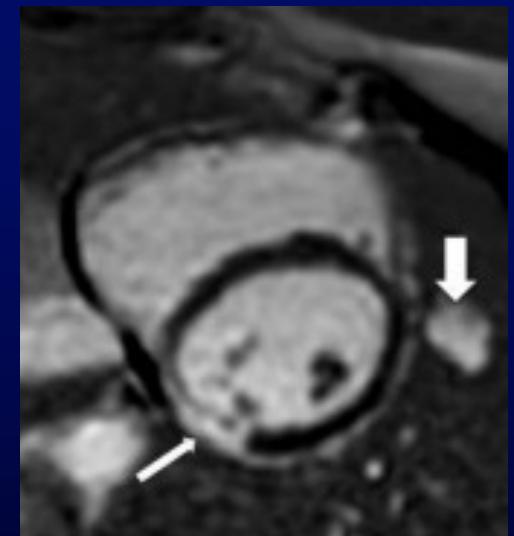
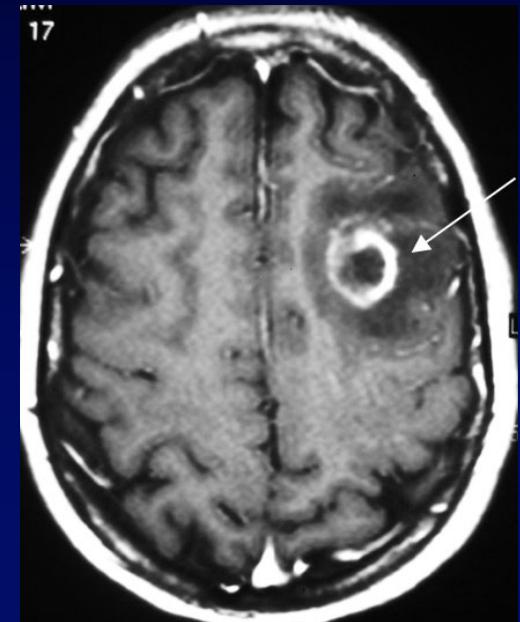
Lit capillaire normal



Fistule AV  
Simple et Complexe



Unique  
Multiple  
Diffuse



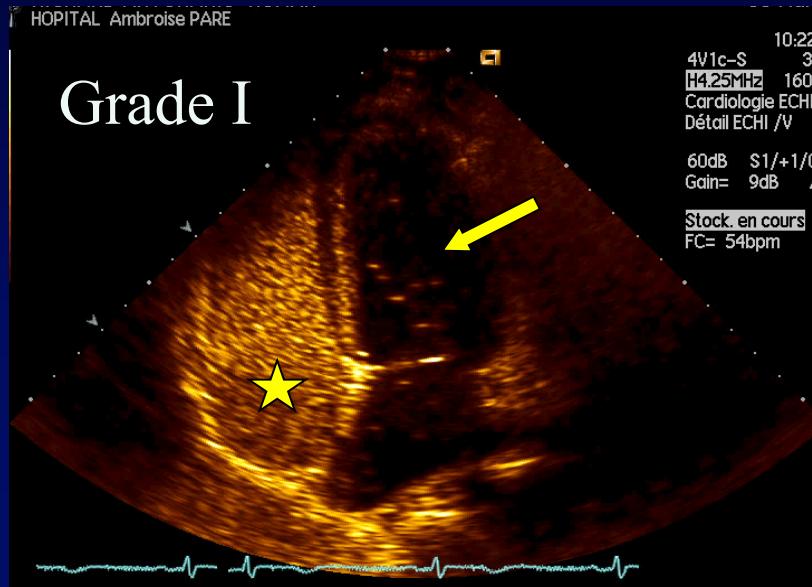
Infarctus Myocarde

# IMAGERIE DIAGNOSTIQUE DES MAVP

## Echocardiographie trans-thoracique de contraste (ECTT)

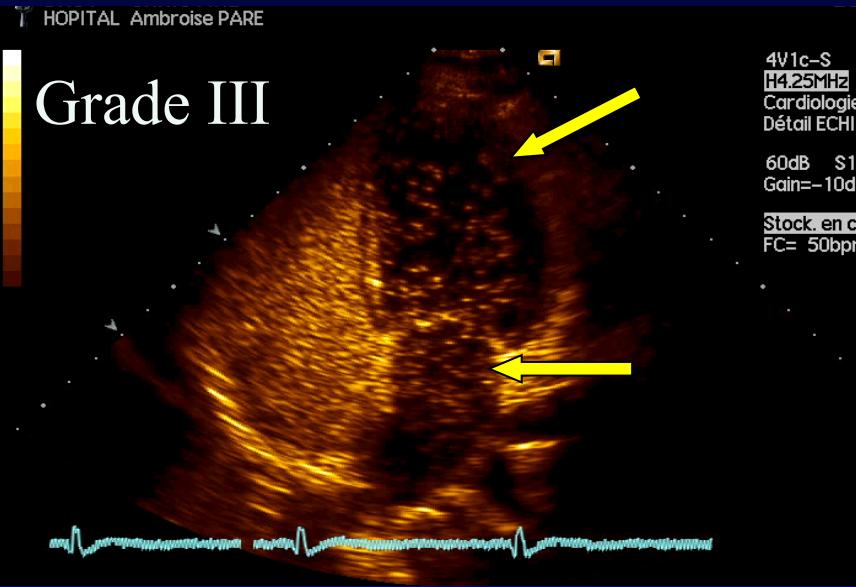
HOPITAL Ambroise PARE

Grade I



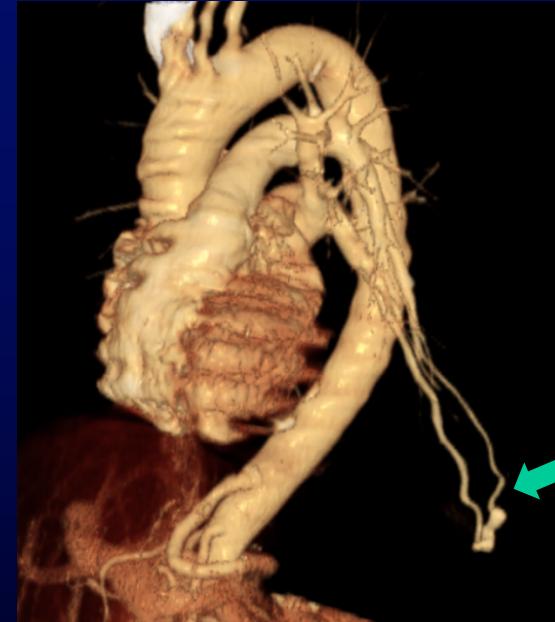
HOPITAL Ambroise PARE

Grade III



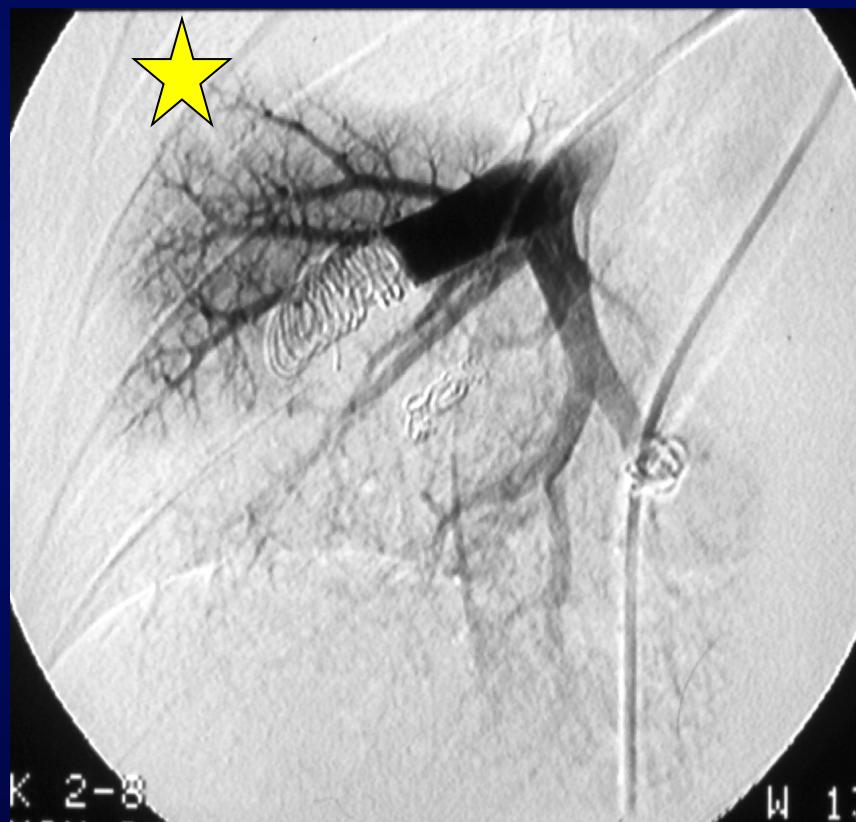
Angio-TDM

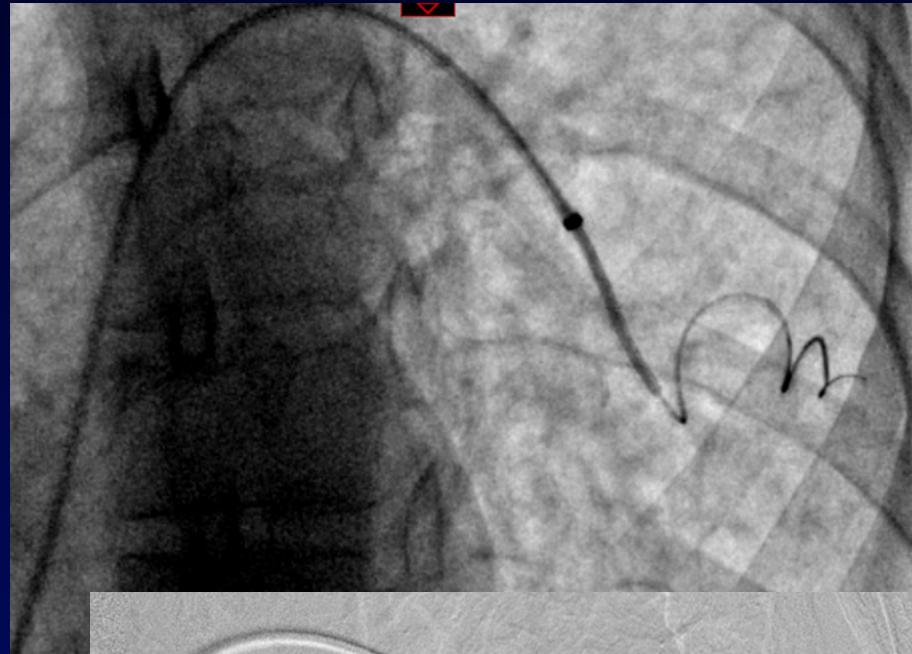
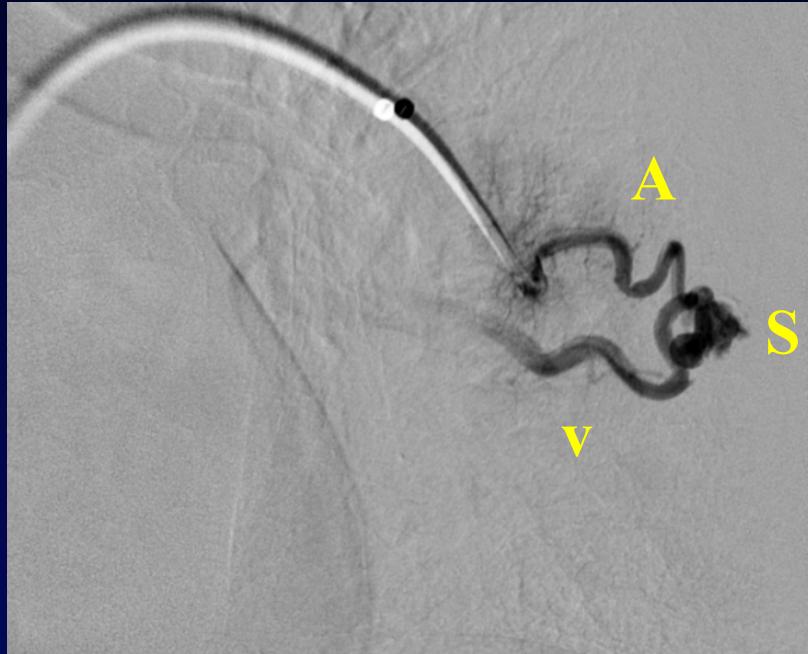
Architecture  
Calibre artère  
afférente





## Embolisation = Vaso-Occlusion





TERUMO

Title: Safety and efficacy of  
microcatheterization and microcoiling in  
MAVPs

**PHYSICIAN**

Mostafa EL HAJJAM M.D

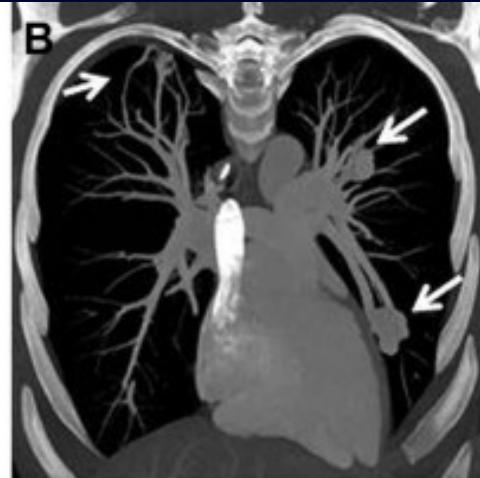


**LOCATION**

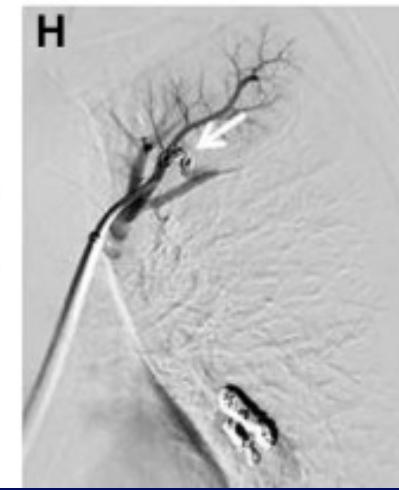
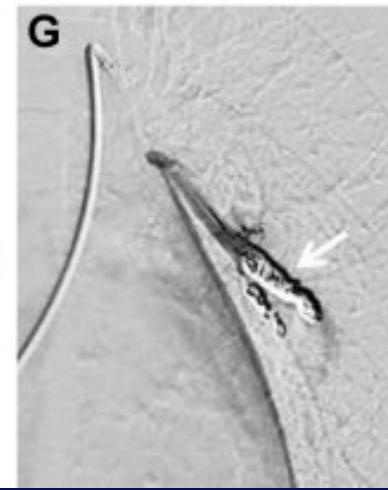
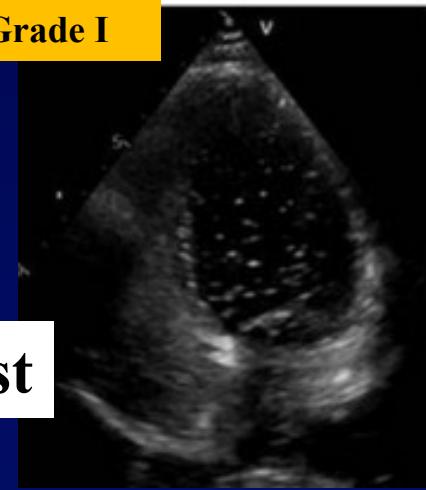
Department of Radiology  
Ambroise Paré Hospital  
Boulogne – 92100 - France

# Bonne évolution après Embolisation de 3MAVP

Pré



Post



C Karam, N Mansencal, E Puymirat, E Charpentier, A Palmyre 5, T Chinet , M El Hajjam  
Myocardial Infarction leads to Diagnosis and Treatment of a Rare Disease  
Chest . 2022 Jul;162(1):e49-e52. doi: 10.1016/j.chest.2022.01.066.