

Thérapie par Ischémie Contrôlée



Université de Montpellier
FACULTÉ
de **MÉDECINE**
Montpellier-Nîmes

FIRE 2023

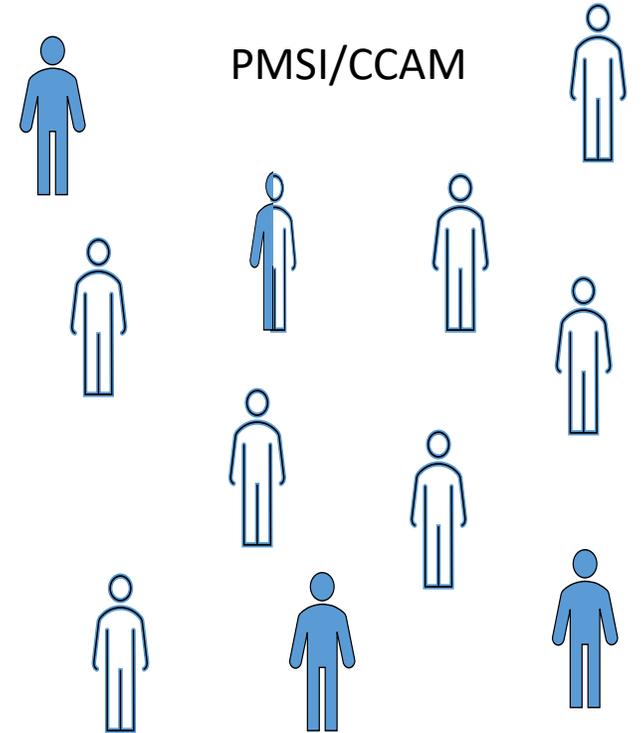
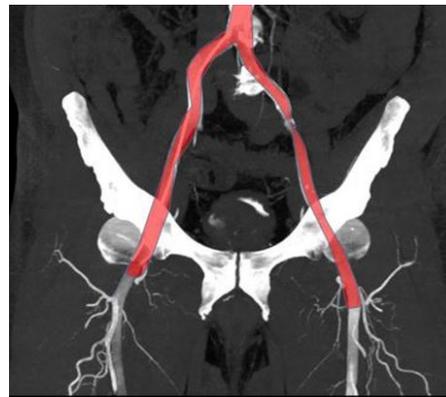
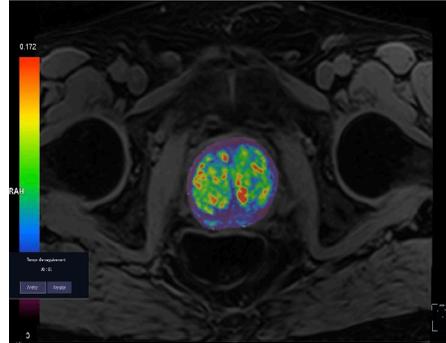
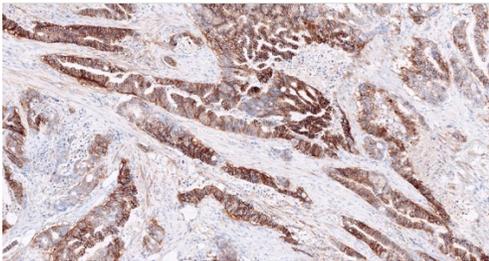
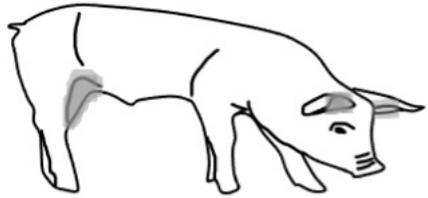


3 axes

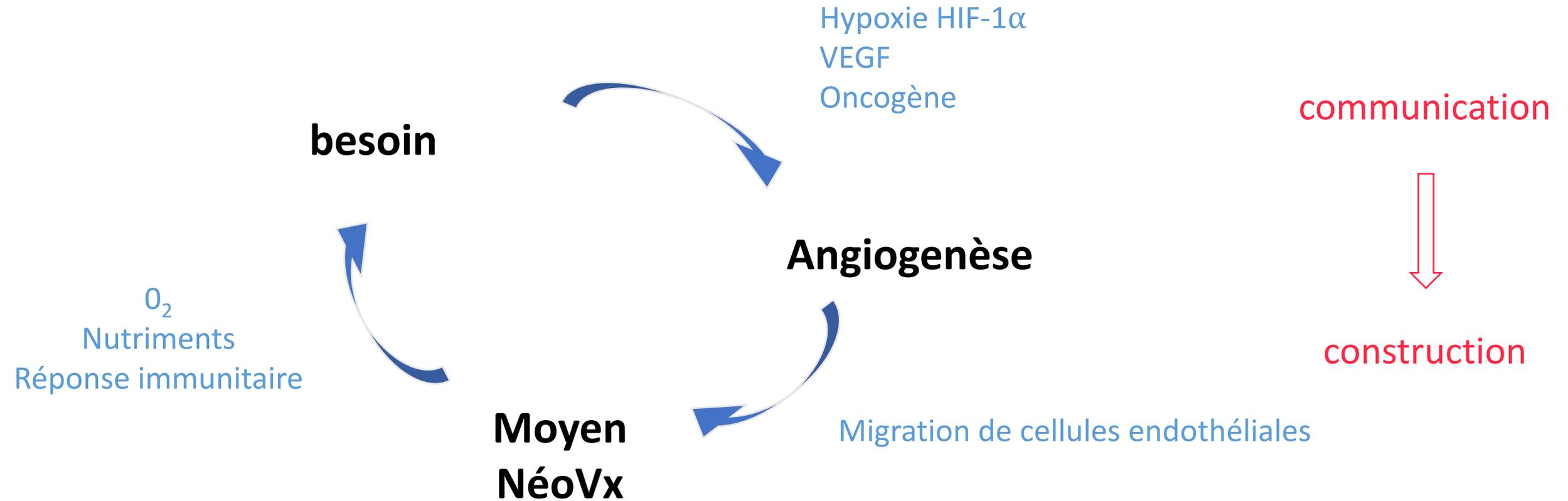
Lab

patient

Population



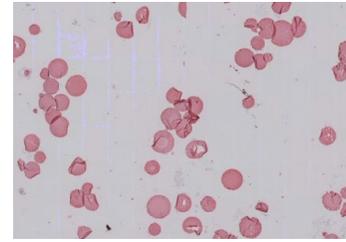
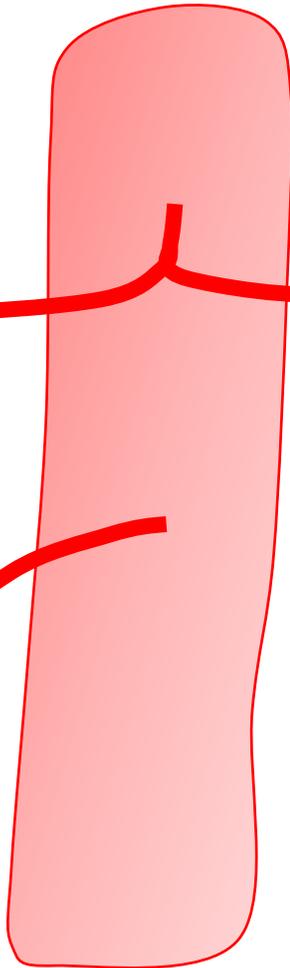
From Lab to Bedside



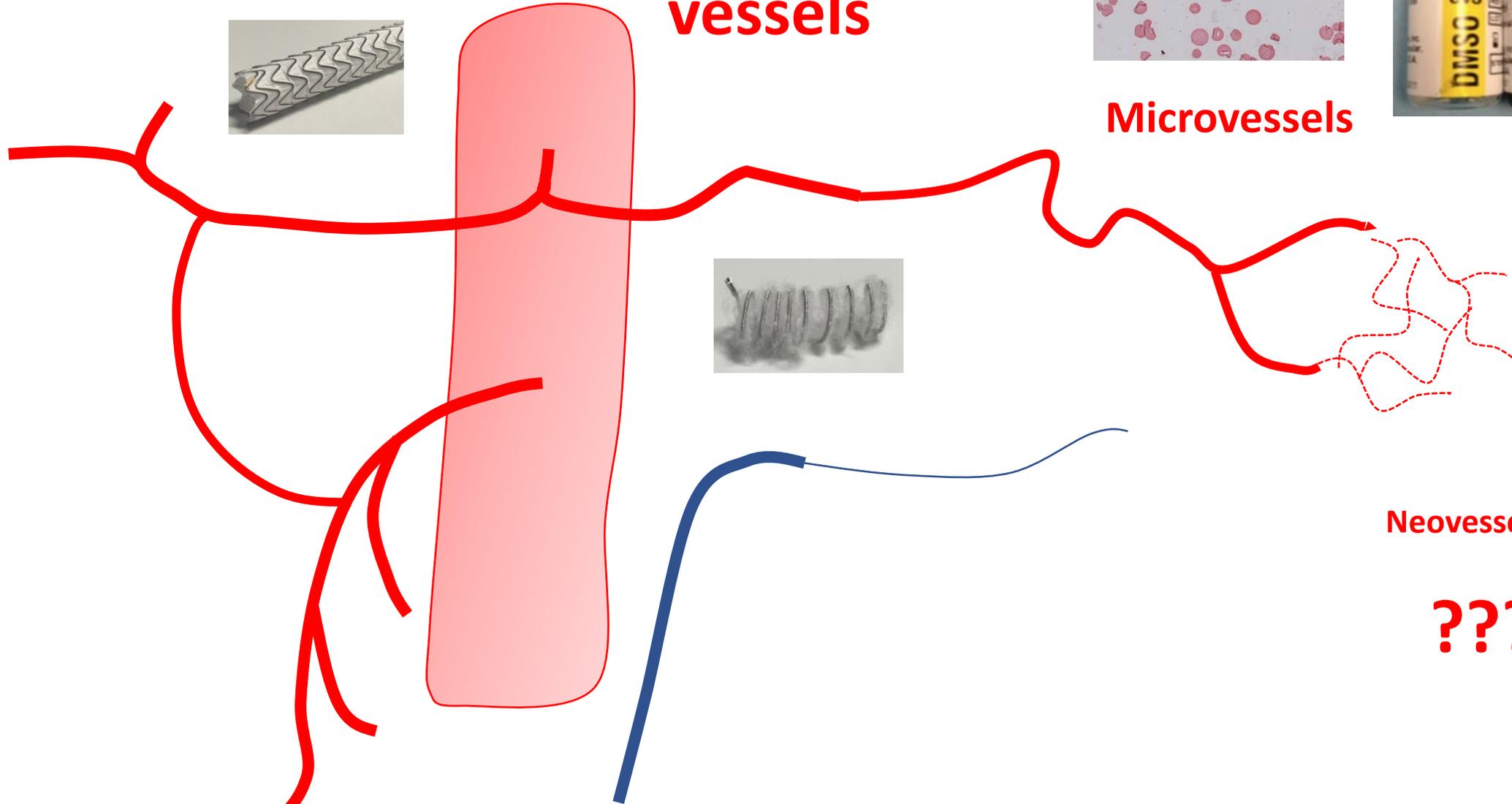
Aorta



vessels



Microvessels

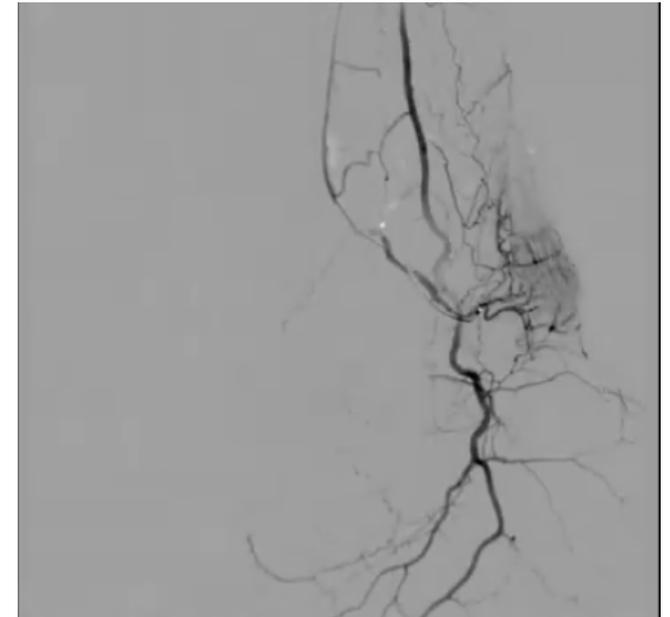
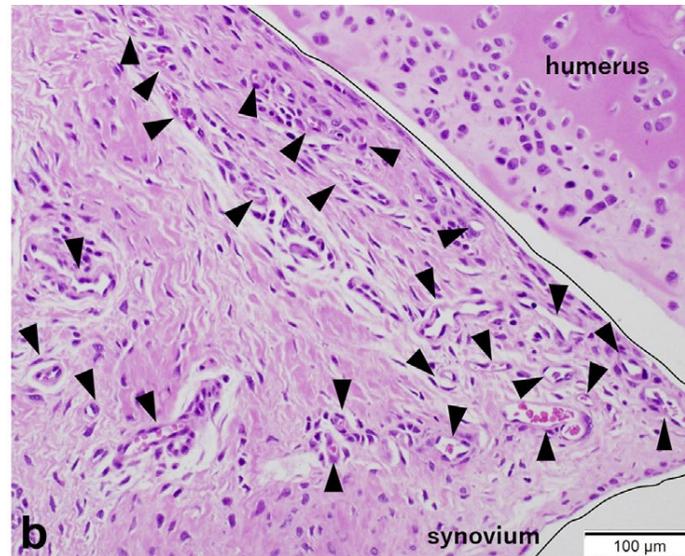
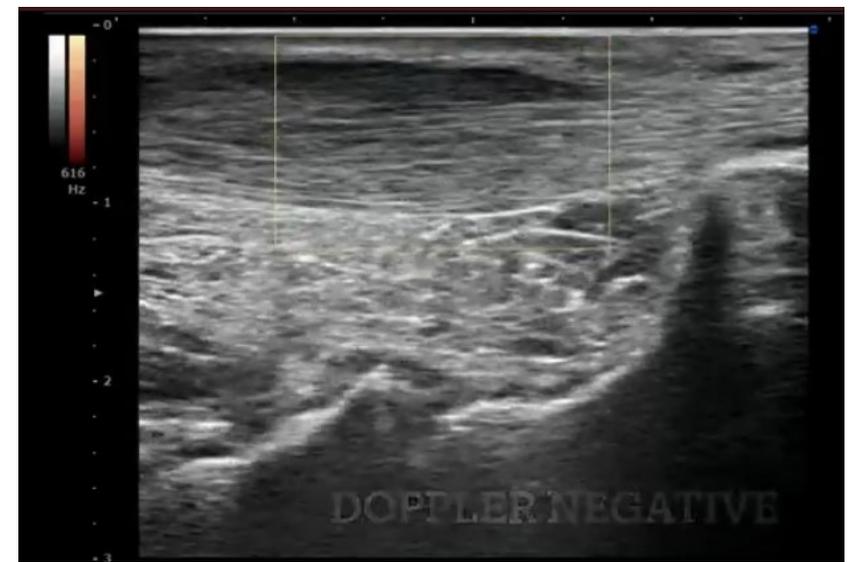
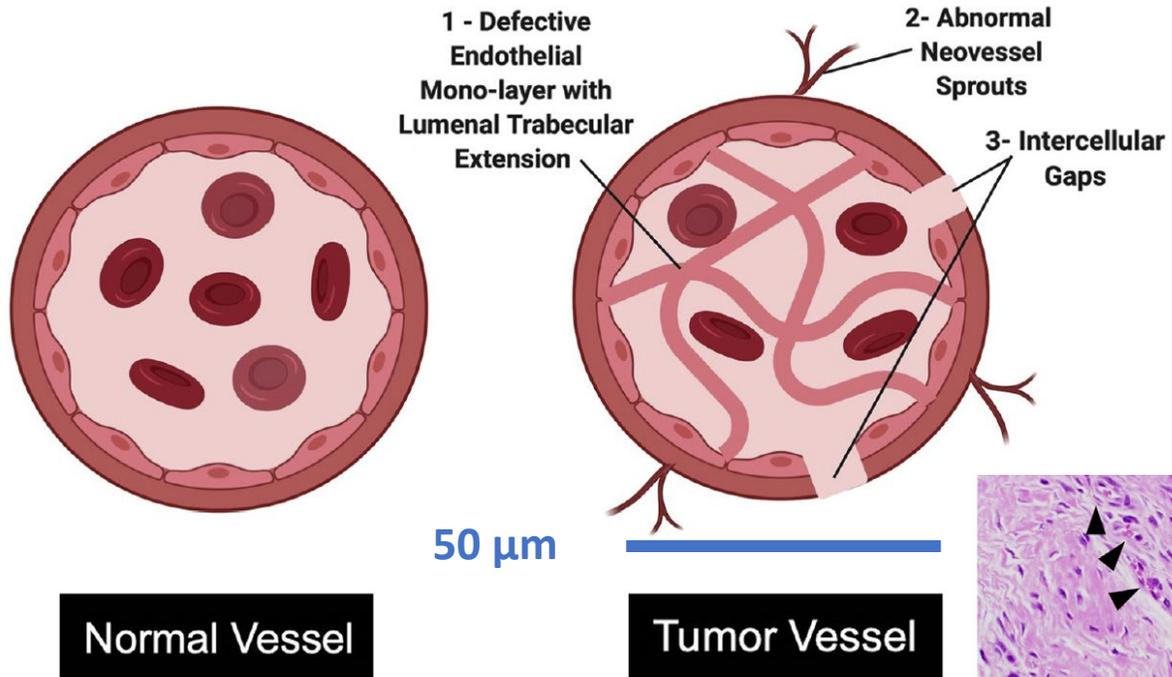


Neovessels

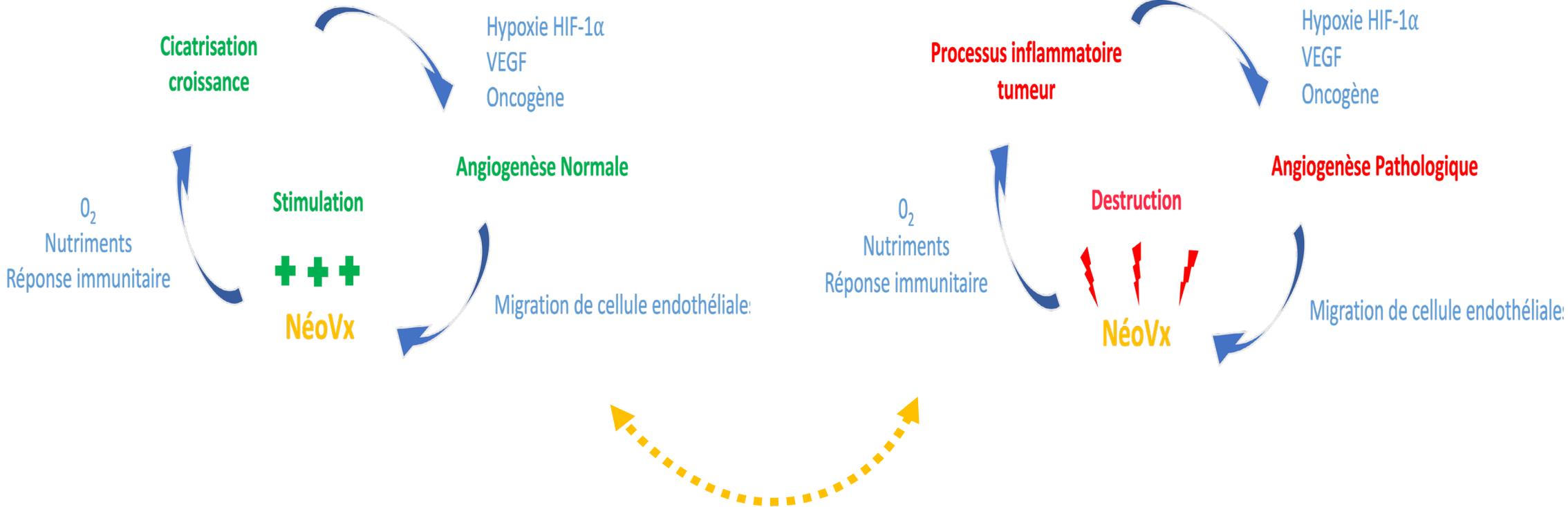
???

TAME

- **NeoV** embolization

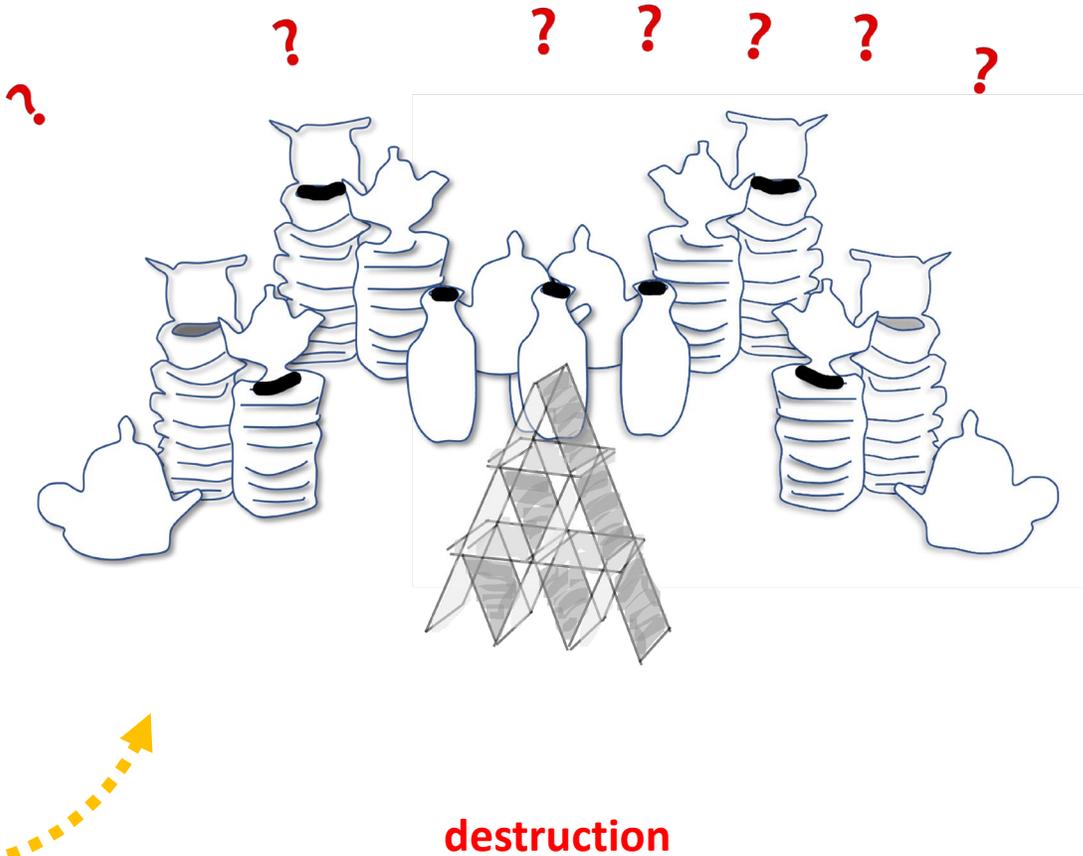
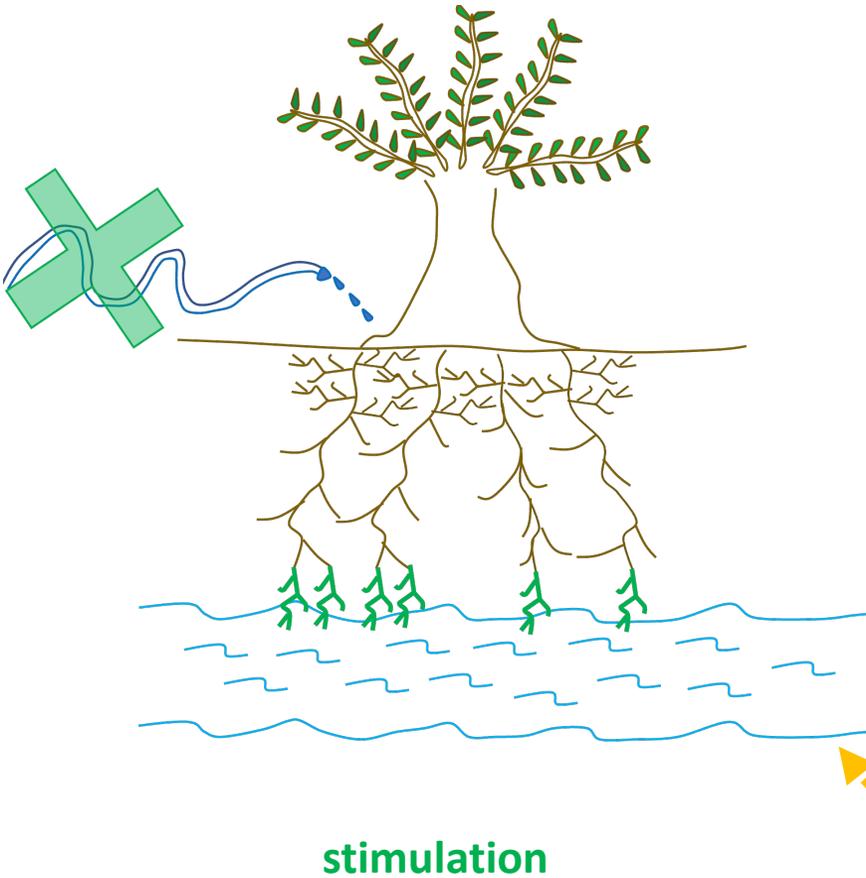


Problématique

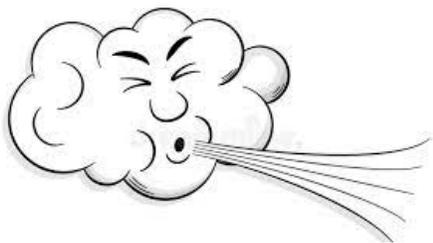


Principe de l'Ischémie Contrôlée

Concepts



Principe de l'Ischémie Contrôlée



Objectifs

Préconditionnement
Protection
Echelle macro / micro

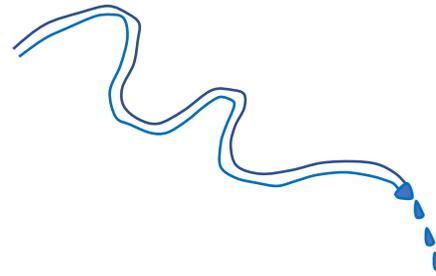
Sélectif
Temporaire
Personnalisé



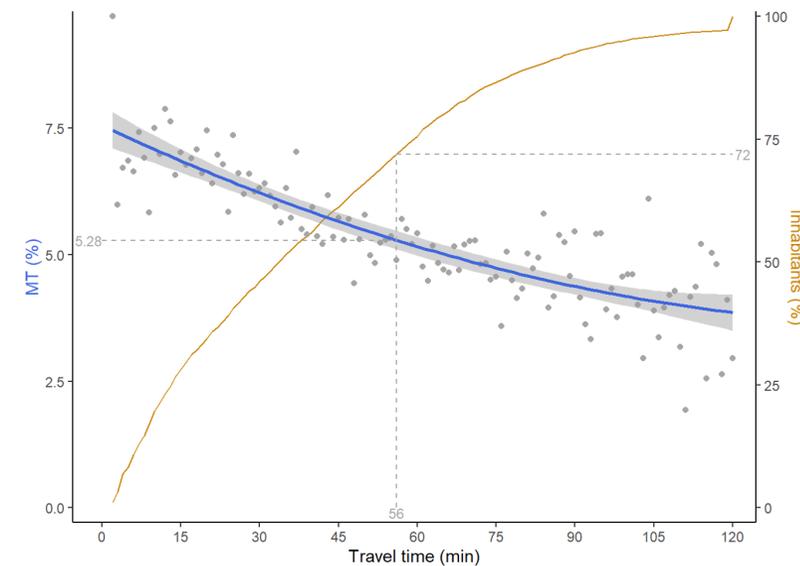
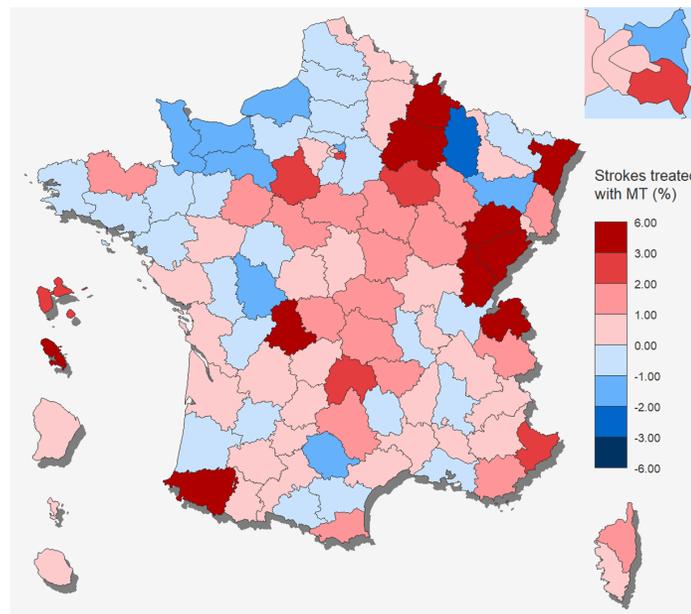
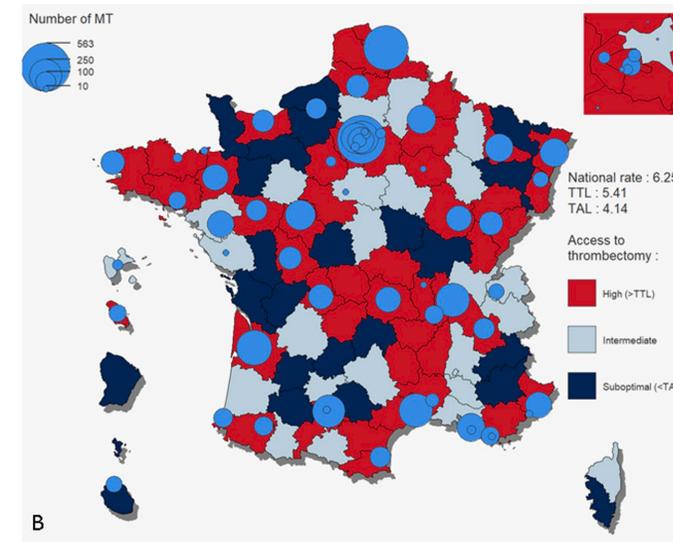
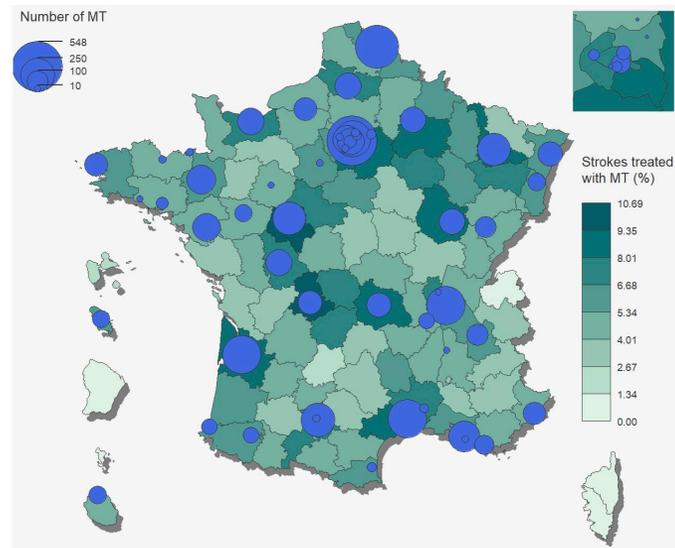
Principe de l'Ischémie Contrôlée



Problématique : sélection



From big data to population





Project: AVENIR



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Objectif

Méthode

Moyens

Aider

MR 004

Société

Organiser

MR 005

argent

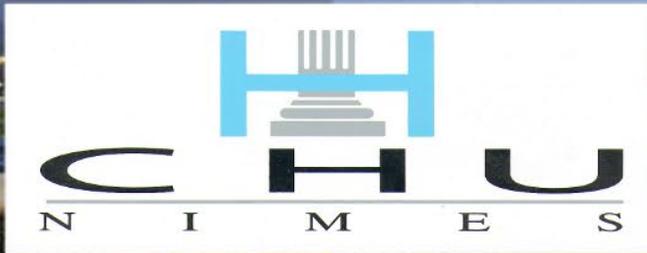
Cadrer

Phase 2

Upgrader

Phase 3

Equipe recherche
nationale



@Julien FRANDON



meRcI

13^{èmes} JFICV
13.14.15
JUIN 2024

JOURNÉES FRANCOPHONES
 IMAGERIE CARDIO-VASCULAIRE
 DIAGNOSTIQUE ET INTERVENTIONNELLE

INSTITUT DES MÉTIERS
 DE LA SANTÉ
 HÔPITAL XAVIER AMOZAN
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IPI
Imaging Platform Innovation
 FROM CODE TO BEDSIDE



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