

Supplemental Data

of

**Biomechanical Characterization of Tissue Types in Murine Dissecting
Aneurysms based on Histology and 4D Ultrasound-Derived Strain**

by

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1 Histological images

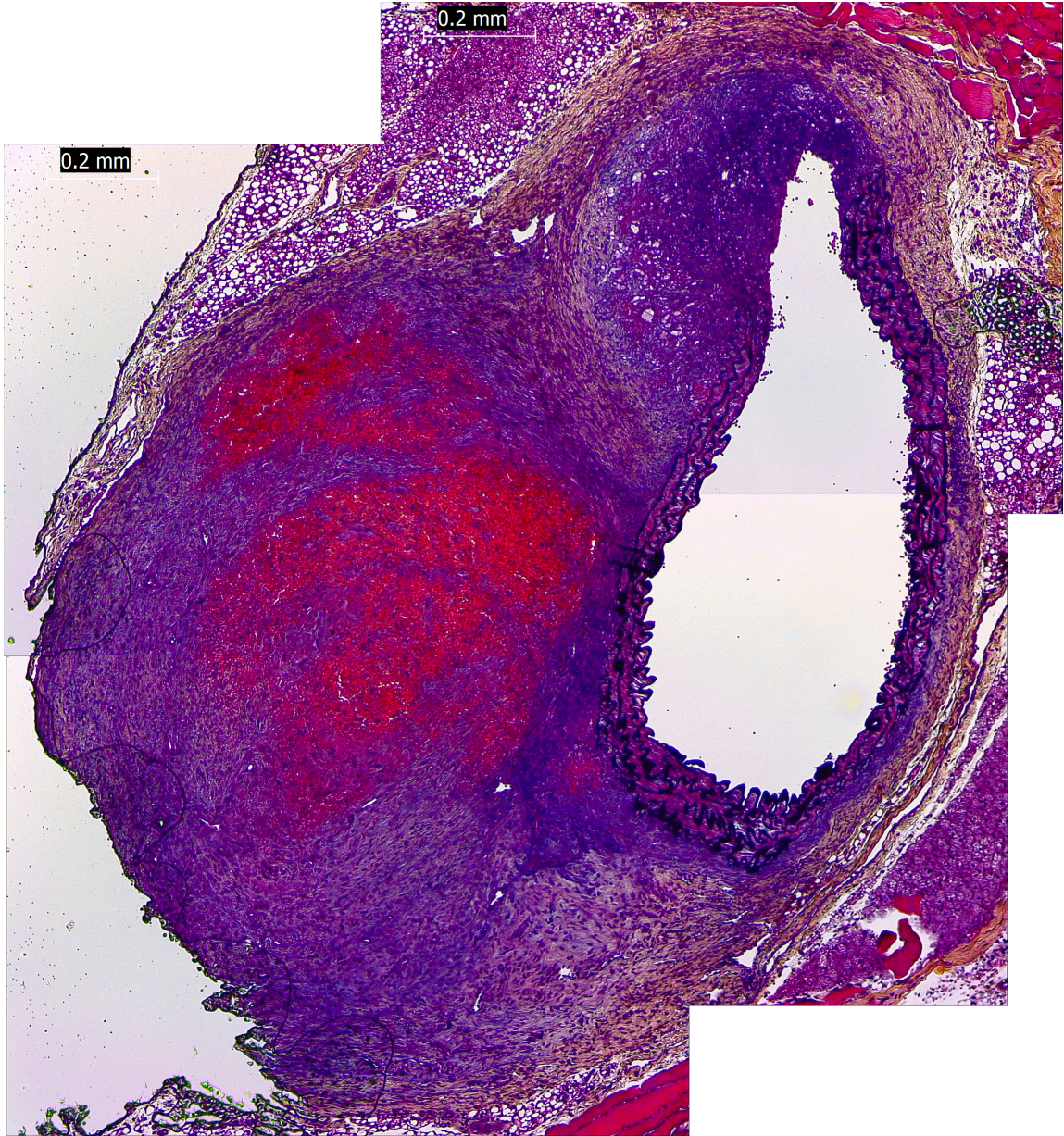


Figure 1.1: M1 Pos3 Histo 10x Movat

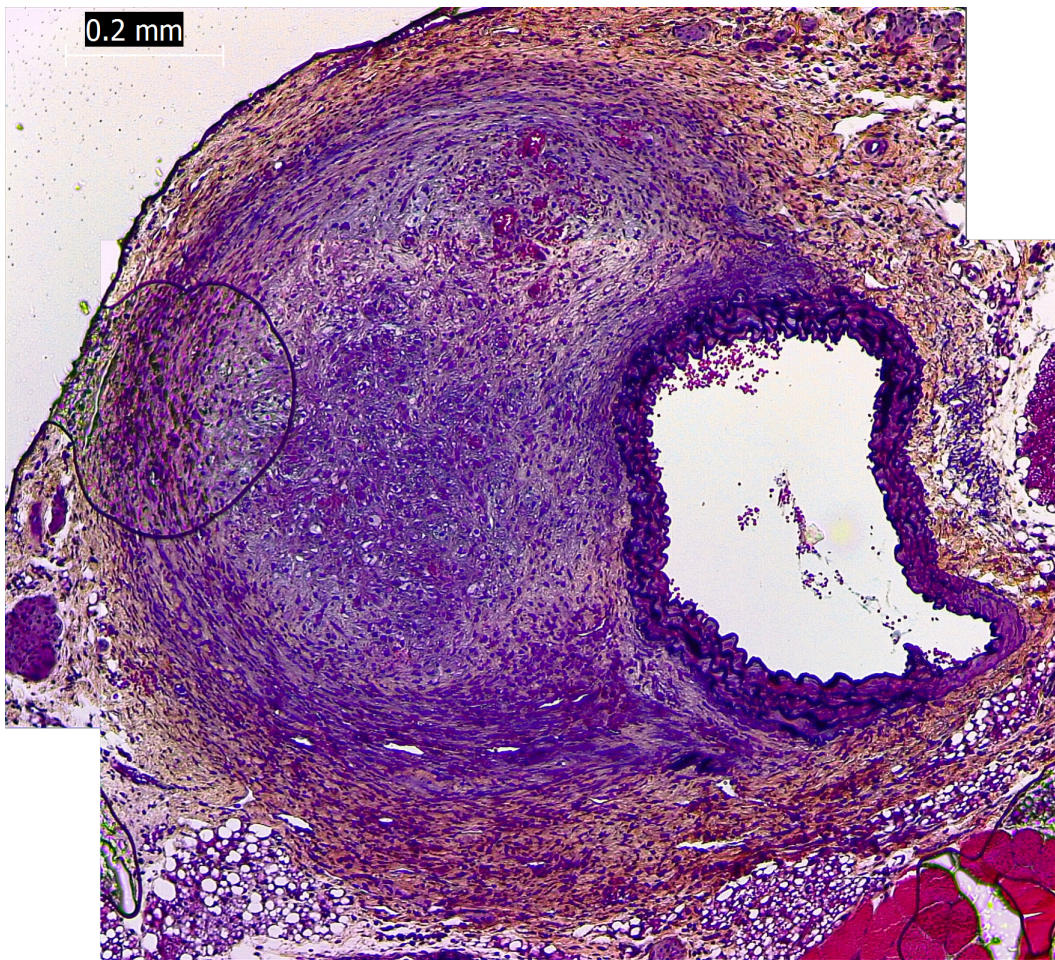


Figure 1.2: M1 Pos4 Histo 10x Movat

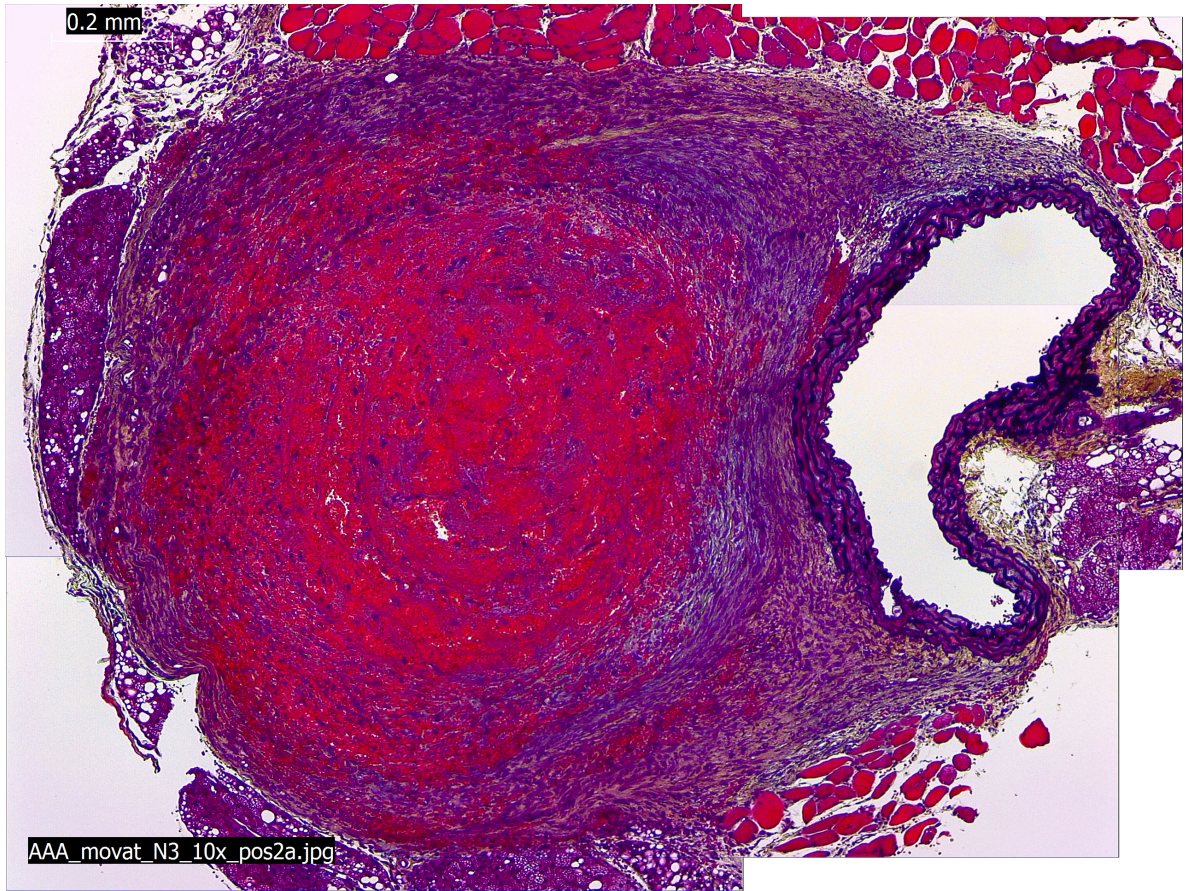


Figure 1.3: M2 Pos2 Histo 10x Movat

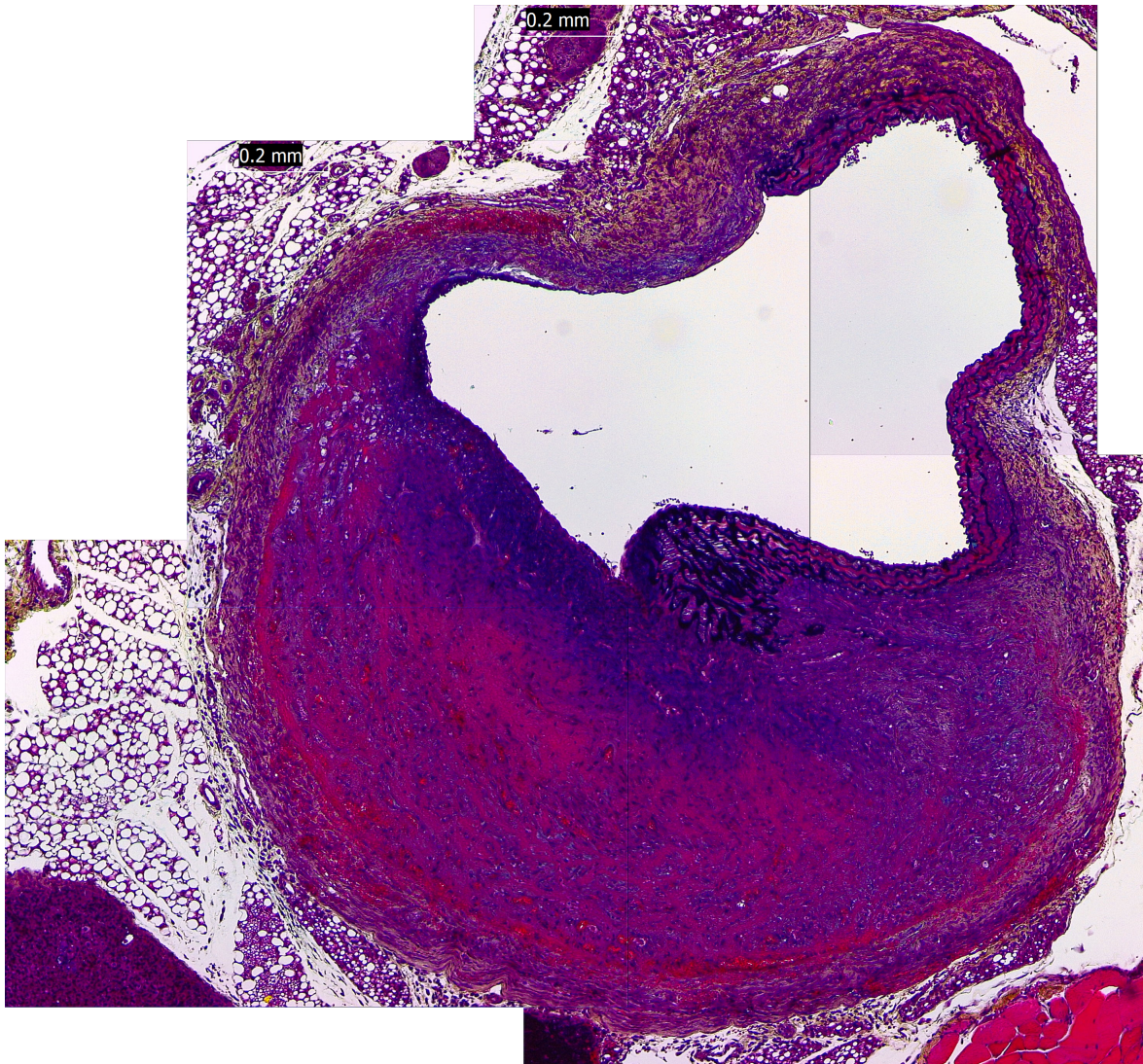


Figure 1.4: M2 Pos3 Histo 10x Movat

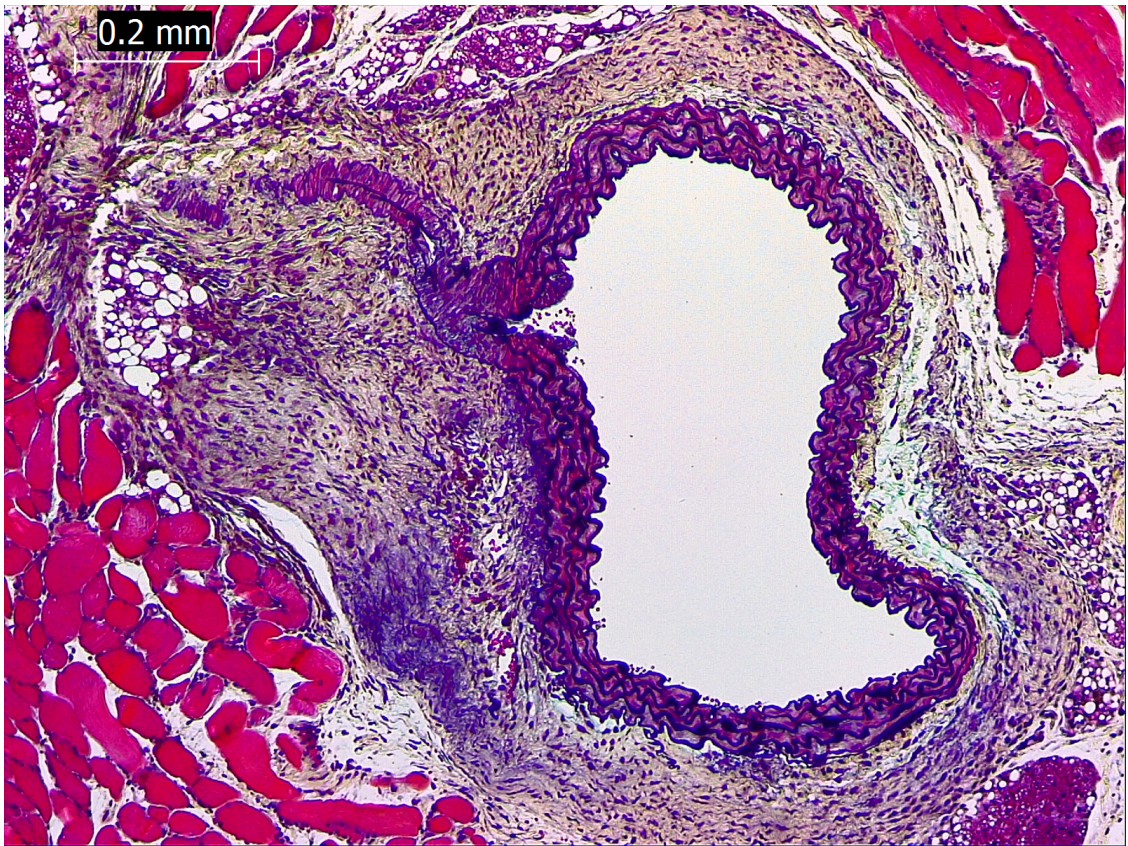


Figure 1.5: M3 Pos2 Histo 10x Movat

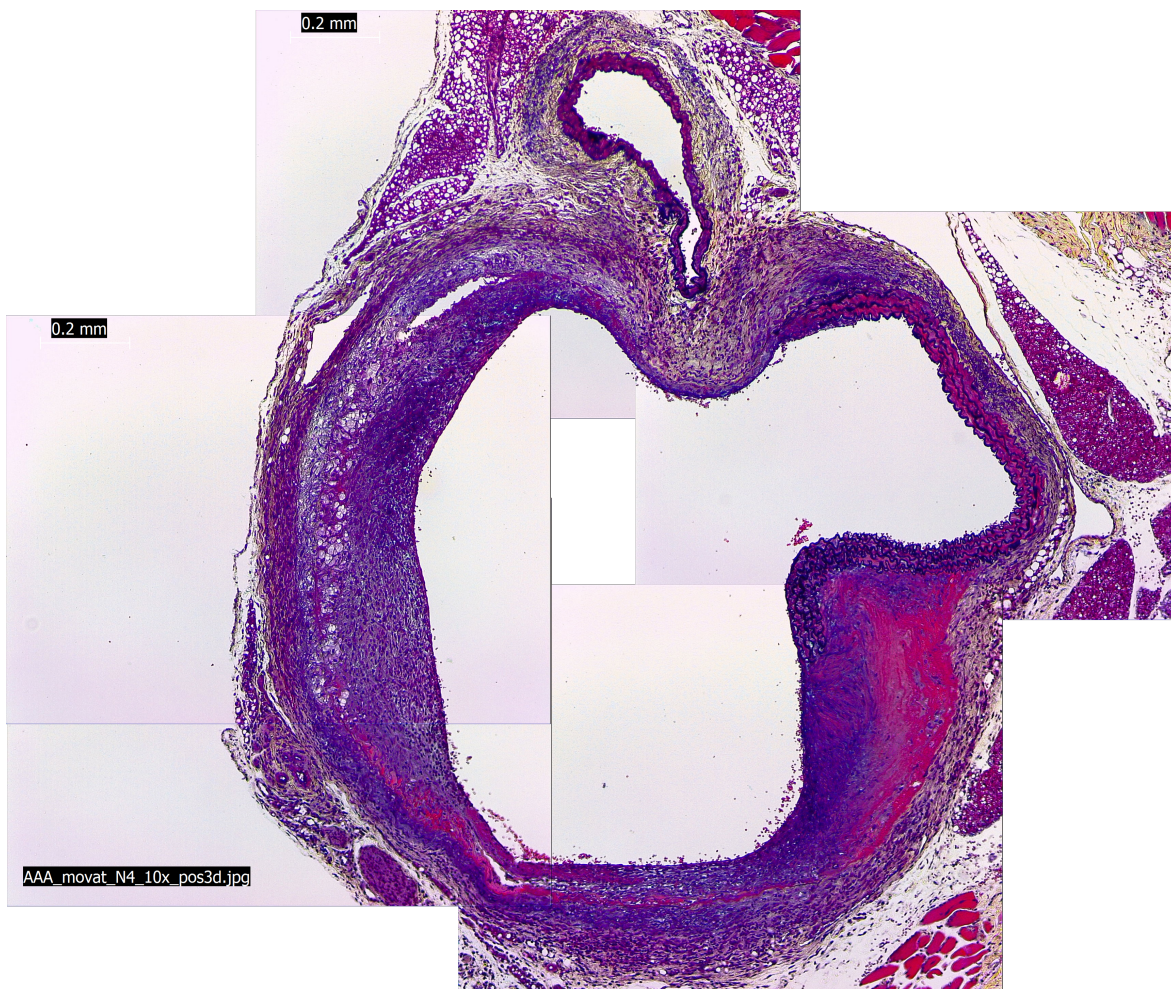


Figure 1.6: M3 Pos3 Histo 10x Movat

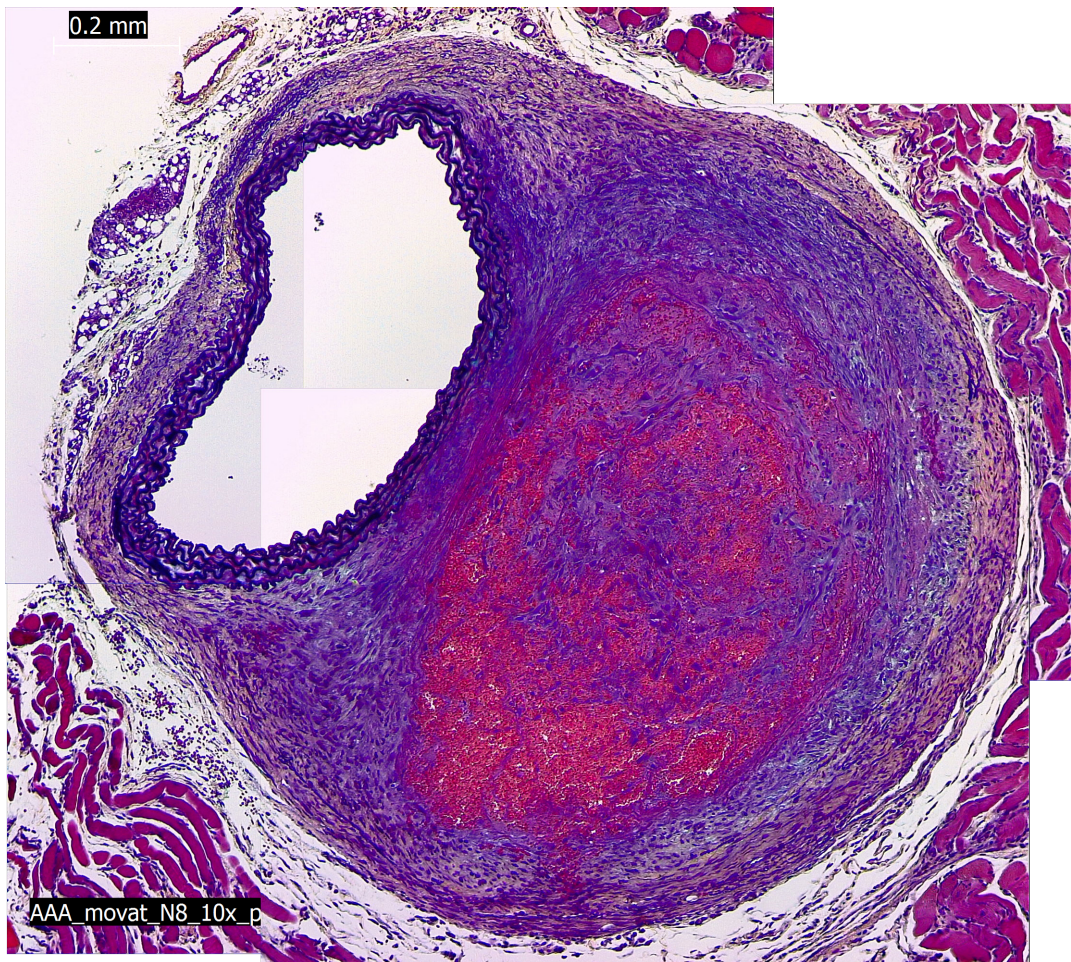


Figure 1.7: M4 Pos1 Histo 10x Movat

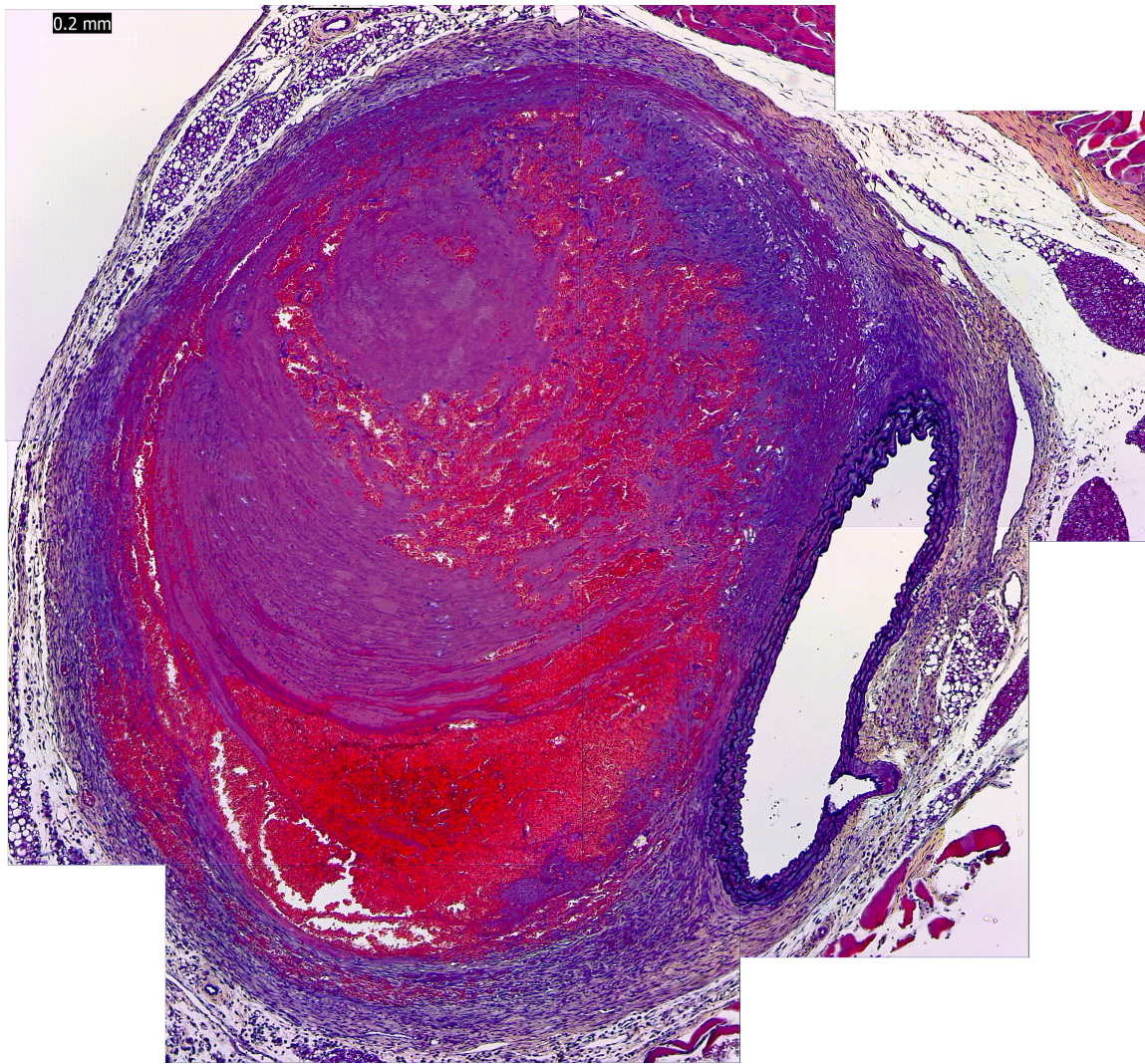


Figure 1.8: M4 Pos2 Histo 10x Movat

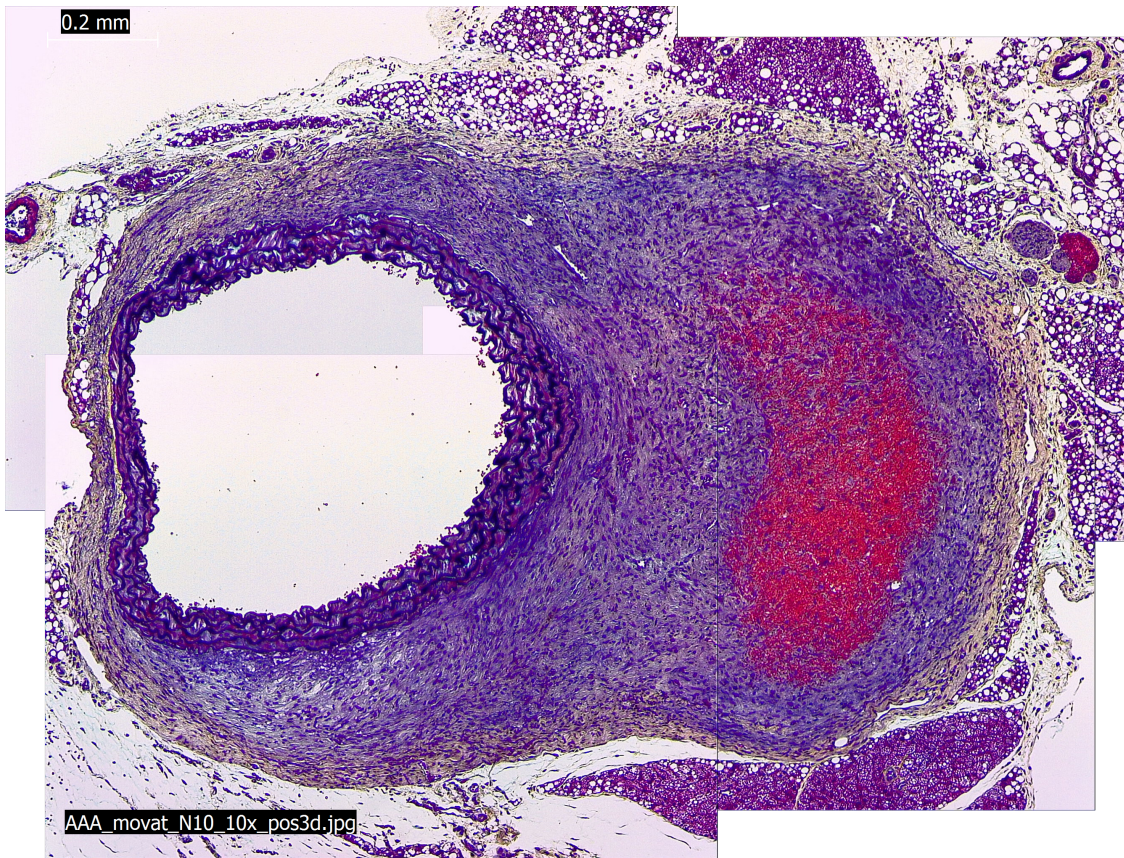


Figure 1.9: M5 Pos3 Histo 10x Movat

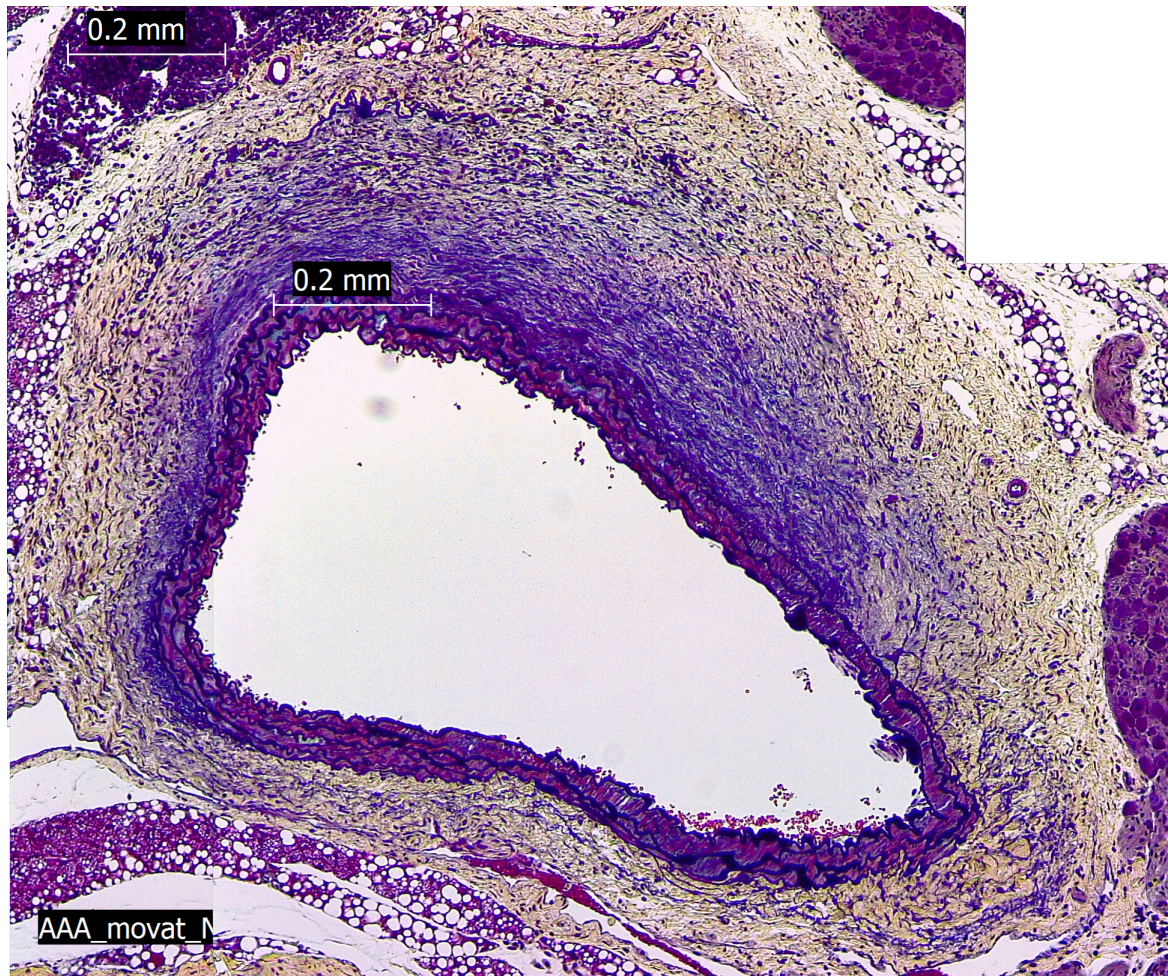


Figure 1.10: M5 Pos4 Histo 10x Movat