

- 77 year old women
- Since months/years horizontal band-like pain from the midline into the left axilla (dermatoma left Th 2)
- No malignancy known

Findings:

- Fat containing vertebral lesion within Th2 (whole vertebral body, left posterior elements) and smaller within Th3 (left posterior elements)
- Extraosseous epidural tumor with invasion of the neuroforamen Th2/3
- CT:
 - Polka-dot sign in vertebrae Th2 and Th3
 - Calcifications within extraosseous component

Question:

- My favorite diagnosis would be aggressive vertebral hemangioma with extra-osseous component and infiltration of the neuroforamen TH2/3.
- Is it even likely to have two aggressive hemangiomas one above the other? Or is only the lesion Th2 aggressive and the one in Th3 simple?
- Should we think about a differential like spinal meningioma with bone changes, metastasis or anything else?



