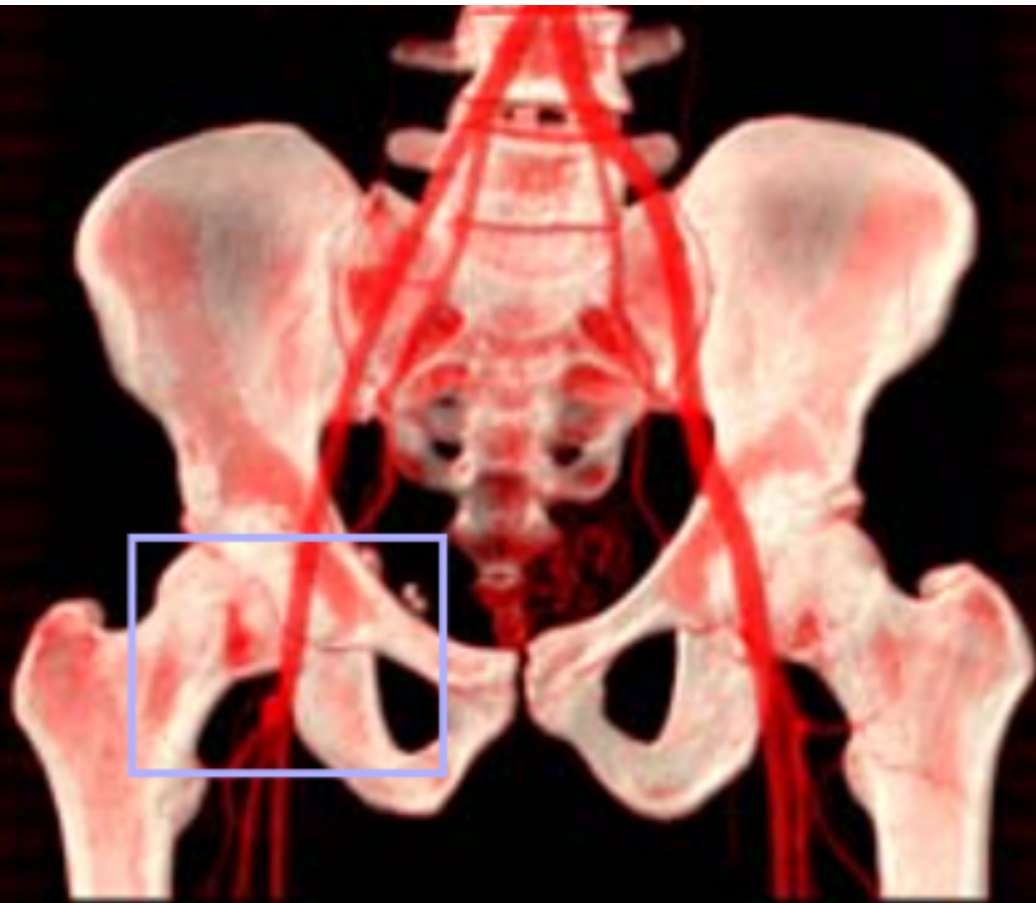
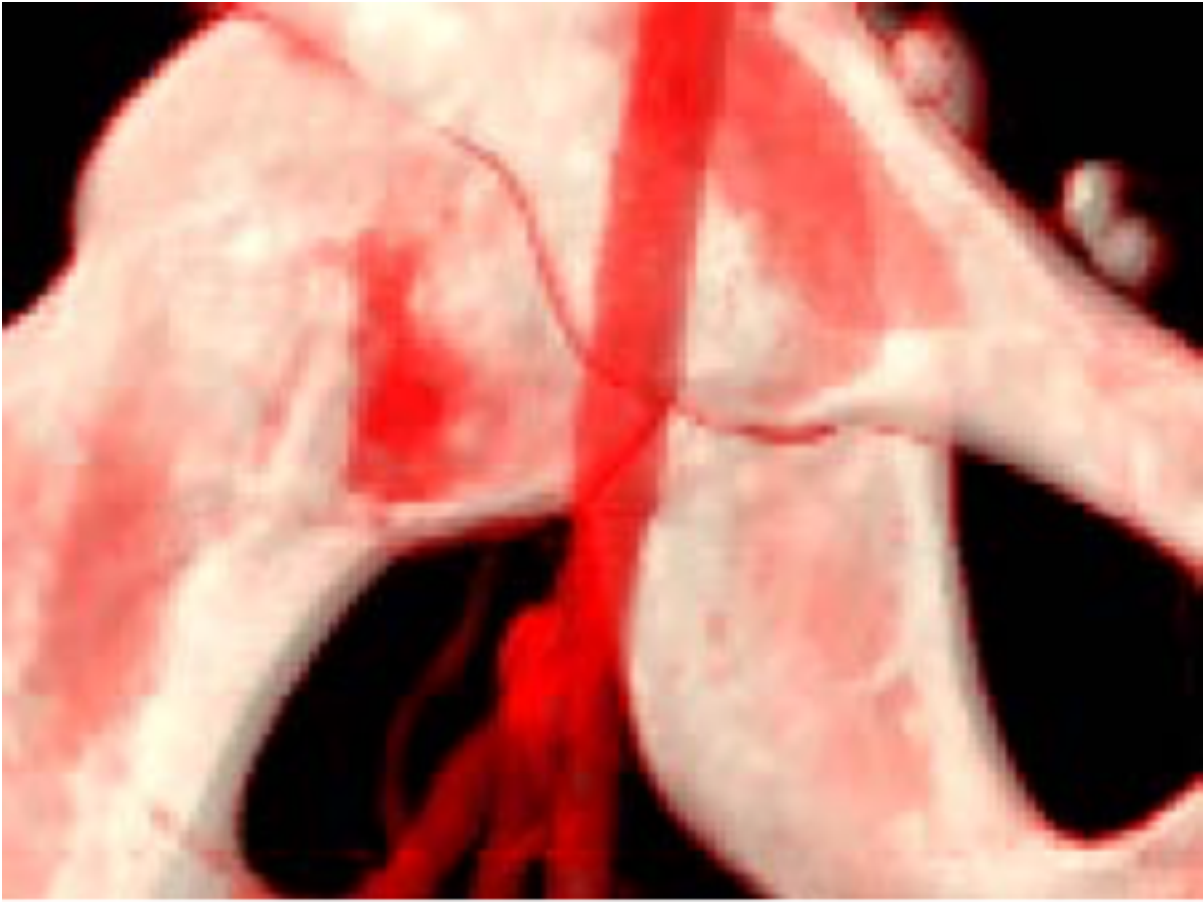


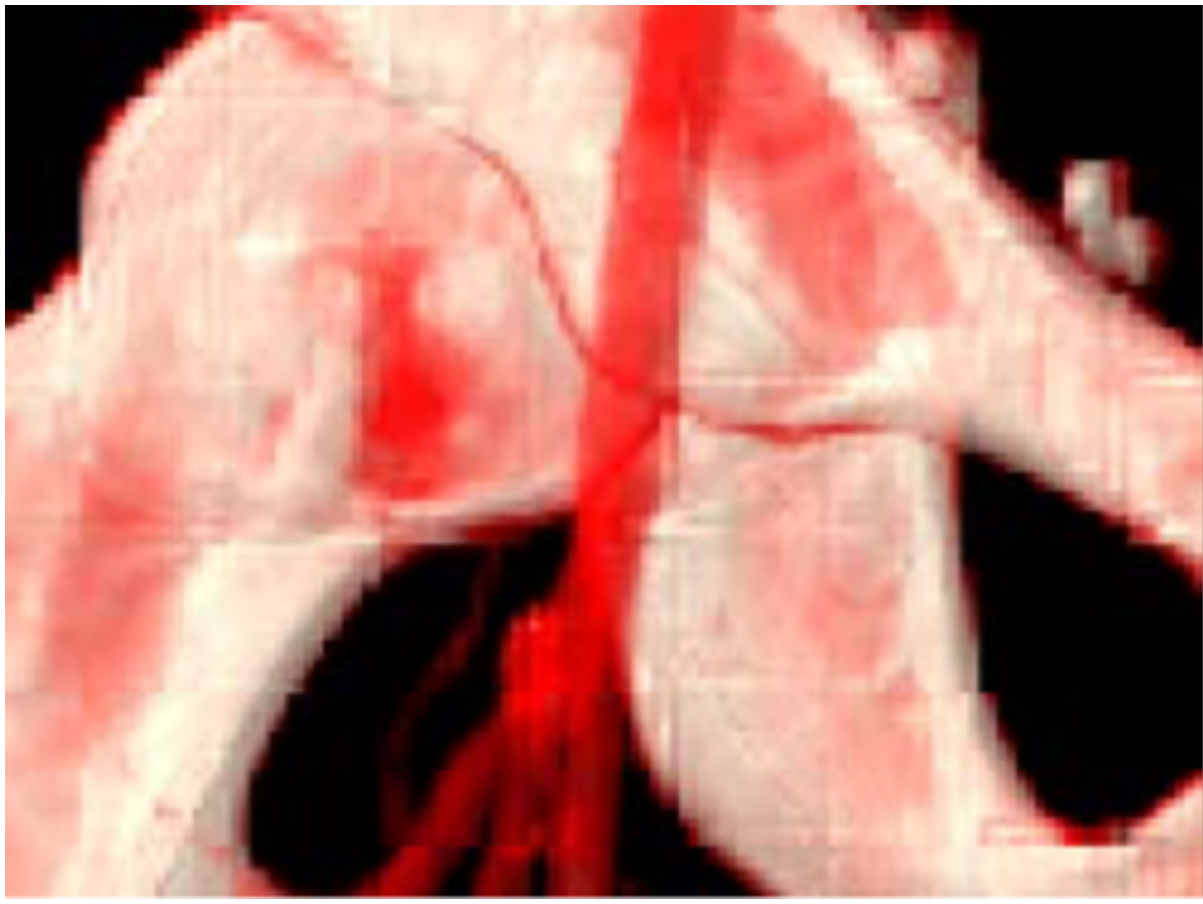
- Idea: The user provides information about what is important through the transfer function
- Only load high resolution blocks in which the transfer function mapped change
- Example: Percentage of remaining data after filtering

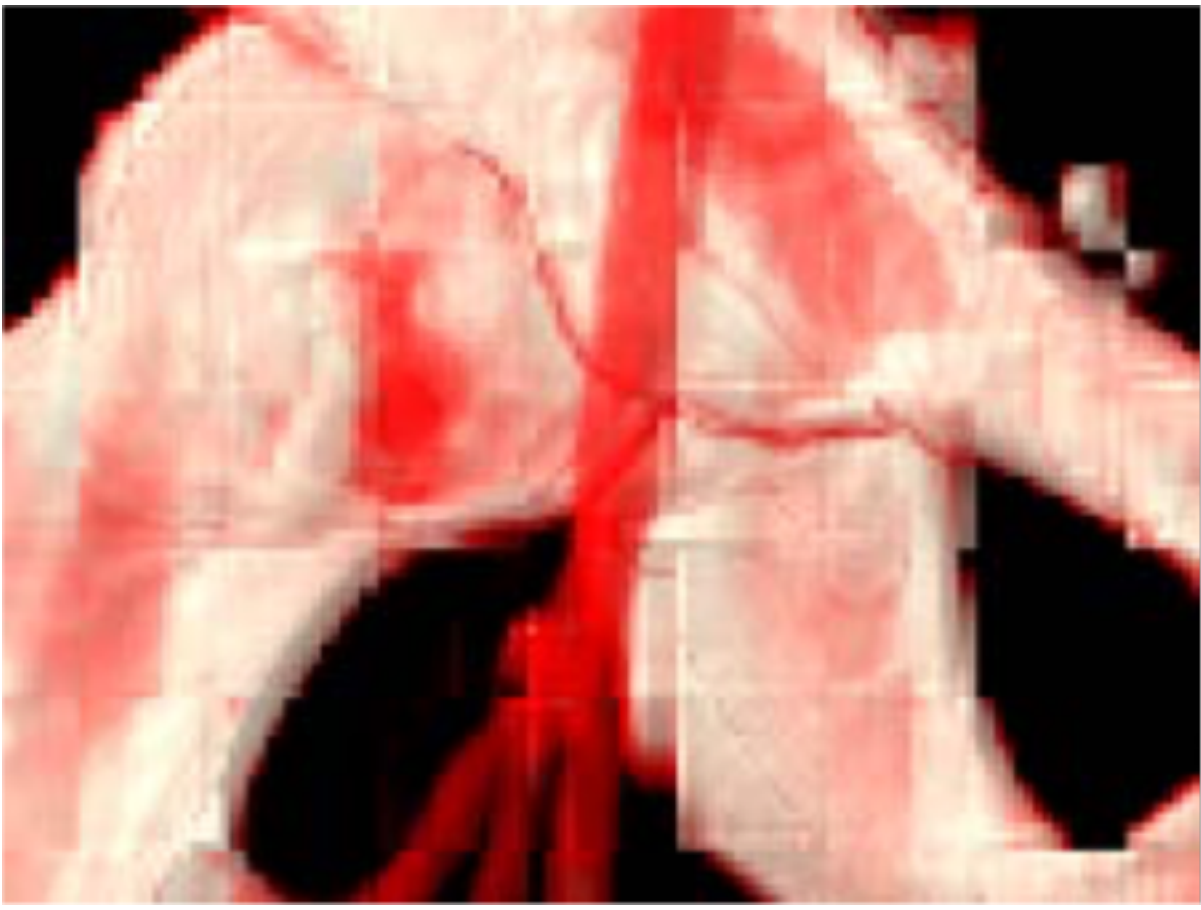


NYU



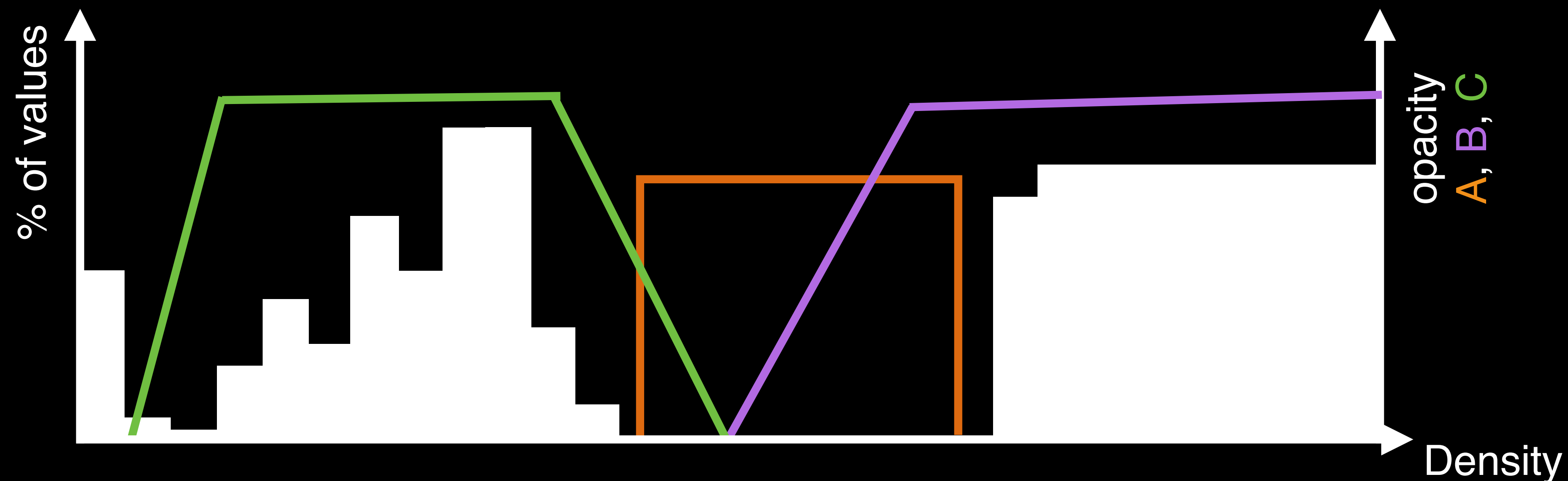






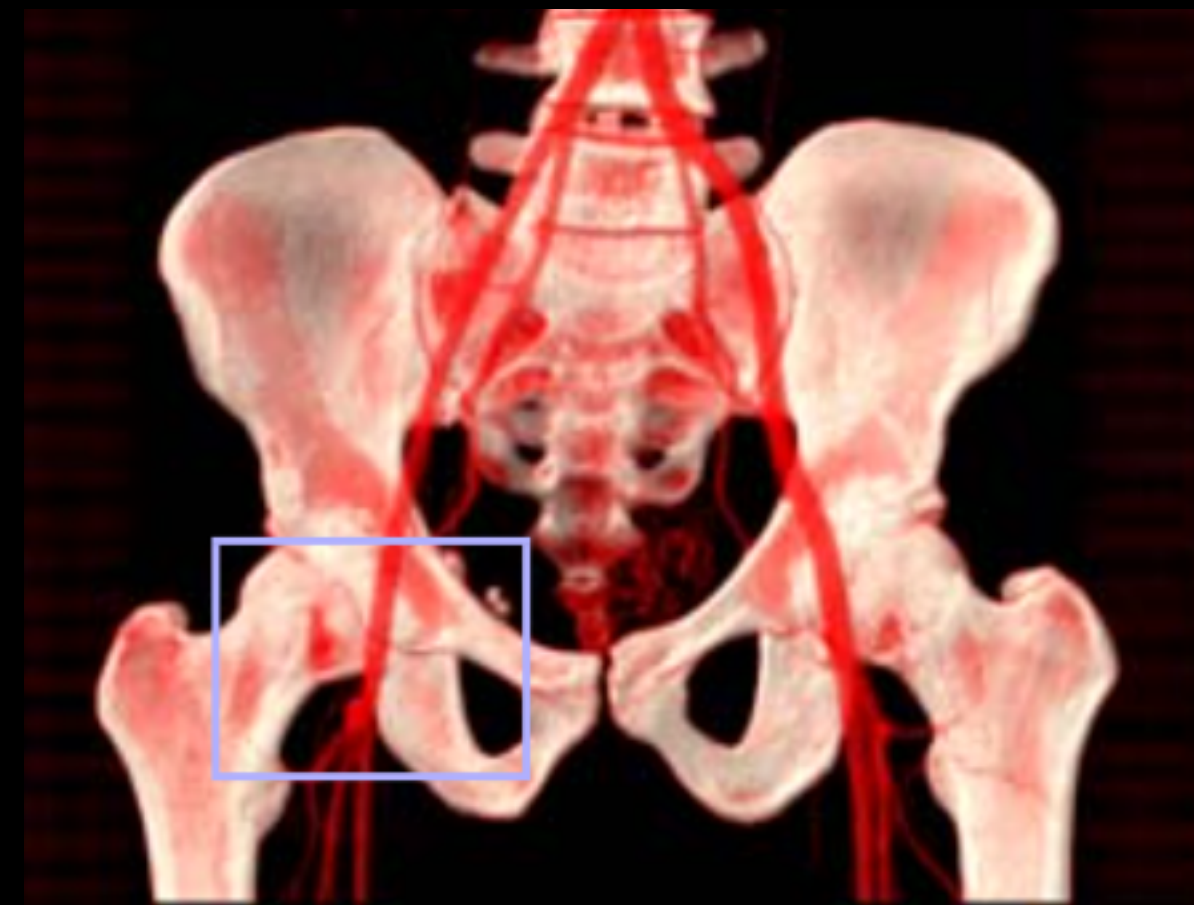
KNOWLEDGE ENCODING

- Idea: The user provides information about what is important through the transfer function
- Only load high resolution blocks in which the transfer function mapped change
- Example: Histogram of **single** block, **multiple** potential **global** transfer functions, **A**, **B**, **C**



KNOWLEDGE ENCODING

- Idea: The user provides information about what is important through the transfer function
- Only load high resolution blocks in which the transfer function mapped change
- Example: Percentage of remaining data after filtering



37%



16.5%



0.86%



0.31%