

Data acquisition

Clinical
radiograph



Optimisation

Results

Parameters:
SOD,
SDD,
Rotation[1],
...

Optimisation
algorithms

Criterion met

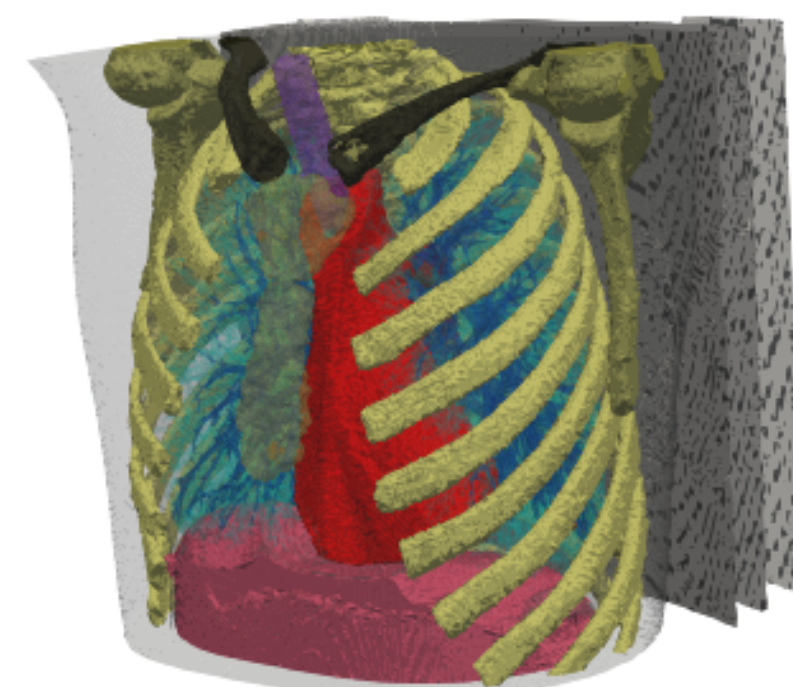
Criterion not
met

Simulation

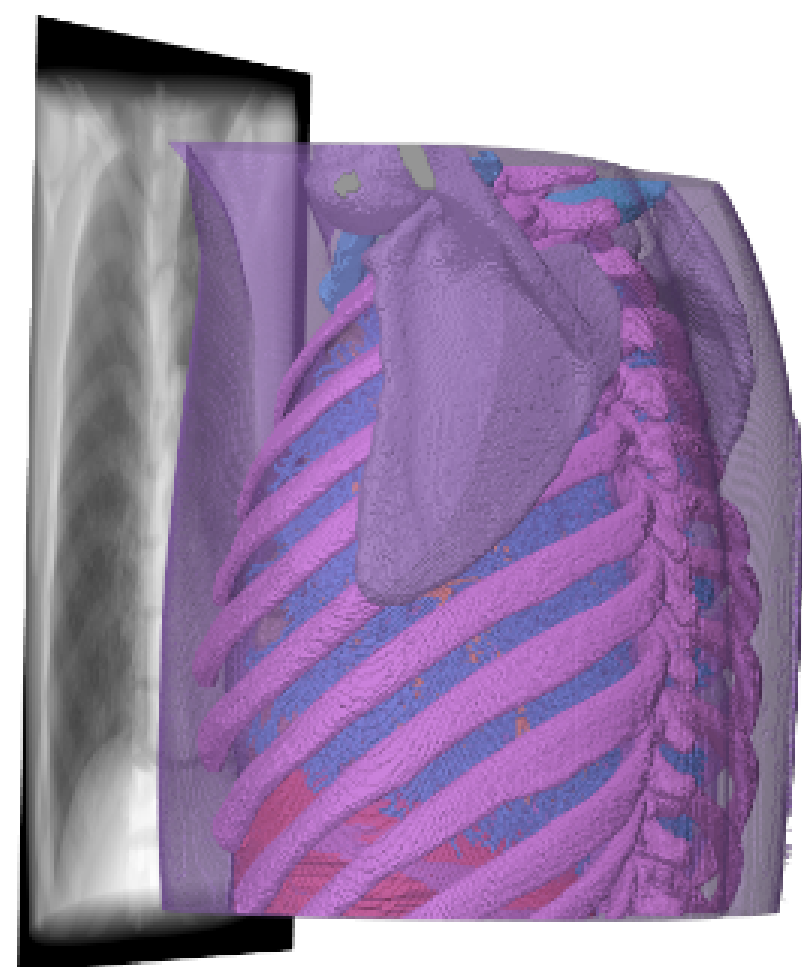
Prediction



3D mesh
model



gVirtualXRay



X-ray simulation

New
prediction