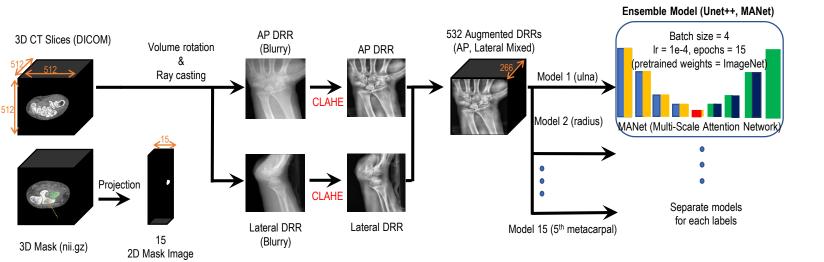
DRR Generation

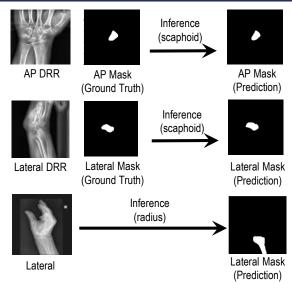
DL Model Training

Segmentation



Generate Edge-Emphasized, High Quality DRR(Digitally Reconstructed Radiograph)s

Train the DL model with previously generated DRRs and mask images.



	AP (DSC / IoU)	Lateral (DSC / IoU)
Radius	0.97 / 0.93	0.96 / 0.92
Ulna	0.93 / 0.87	0.90 / 0.82
Scaphoid	0.91 / 0.83	0.83 / 0.71
Lunate	0.88 / 0.78	0.88 / 0.79