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The Effect of Lossy Compression on 3D Medical Images Segmentation with Deep Learning

Supplementary materials

No Author Given

No Institute Given

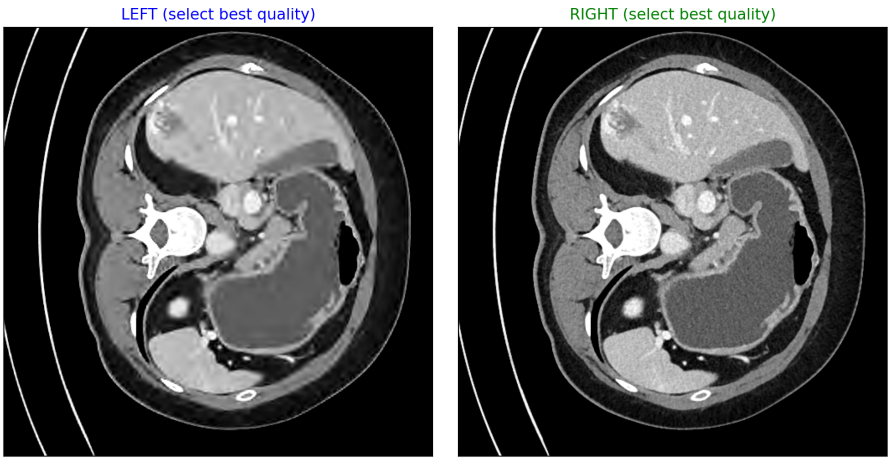


Fig. 1: Example image used during human evaluation. Radiologists were asked to proved a decision whether left or right image looks of higher quality (or both looks indistinguishable). CT images were clipped to abdominal, brain, or liver window respectively.

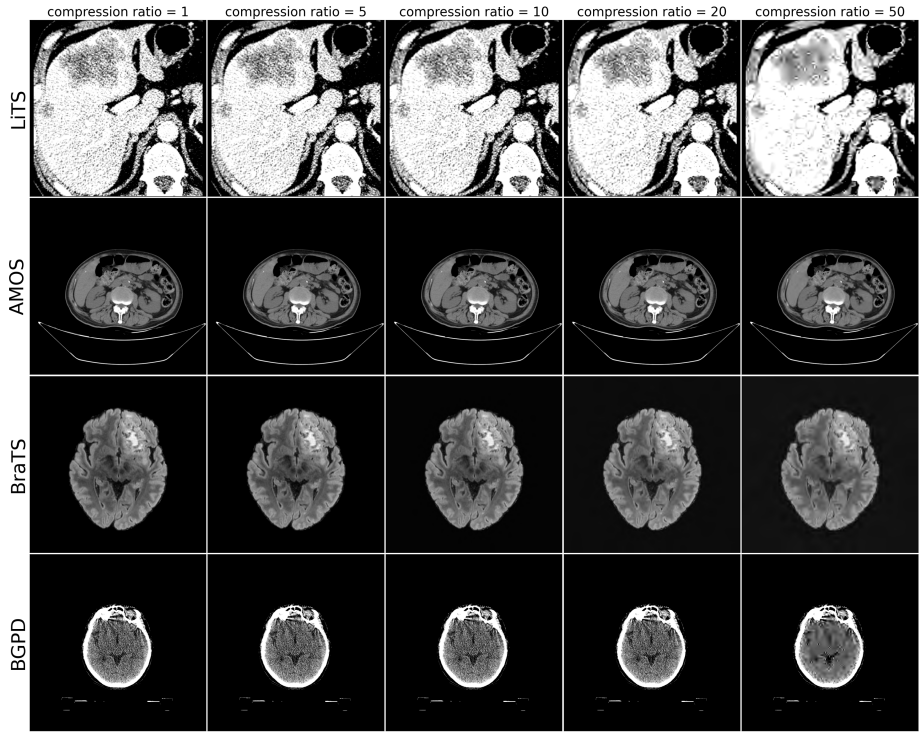


Fig. 2: Effect of JPEG2000 compression on images from different experimental datasets.