Left adrenal nodule (Size 2 cm)

Noise reduction with IMR makes enhancing parts of nodule more visible

iDose

IMR
Incidental finding during CTA
0.8 mm slice thickness

iDose  IMR
High SD with iDose decreases capability to delineate border between tissues

iDose

IMR
Black noise pixels with iDose degrades at thin slice thickness (0.8 mm)
Despite black and white noise pixels the average attenuation remains the same for iDose and IMR.
IMR more noise resilient than iDose.

IMR allows for detailed evaluations also with thin slices.