New contrast injection strategies for low kV and keV imaging

Our group is investigating contrast media injection protocols for CT angiography, aiming to develop patient-tailored contrast media injection protocols for low kV and low keV imaging. Here we describe and illustrate our research, and present our main results, with the hope of advancing the conversation regarding optimized CT angiography protocols.

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A five-step strategy for building an LDCT lung cancer screening program

As of October 2017, Baptist Health South Florida had screened more than 2,400 patients at high risk for lung cancer with low-dose CT (LDCT). We present our initial experience developing an LDCT lung cancer screening program, and our strategy for ensuring its success.

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