It’s not just CT.
It’s spectral-detector CT.
Diagnostic certainty

These cases show the value that spectral-detector CT can bring. There is no need to preselect patients for spectral-detector scanning. A single scan for fast, low-dose conventional and spectral data gives you results that are always available on-demand, even retrospectively. You may be able to reduce the need for follow-up scanning for sub-optimal exams and incidental findings because spectral-detector CT offers improved tissue characterization and visualization.
Mystery diagnosis cases

See beyond conventional CT

See beyond conventional CT

See beyond conventional CT

See beyond conventional CT

See beyond conventional CT
Chest for PE
Spectral-detector CT
Abdomen pelvis
Spectral-detector CT
Neck mass
Spectral-detector CT
Left atrial appendage
Spectral-detector CT
Pediatric abdomen
Spectral-detector CT
Other cases
Abdomen and pelvis
Spectral-detector CT

Conventional

Iodine density overlay

Conventional

Iodine density overlay
Abdomen and pelvis
Spectral-detector CT
Abdomen follow-up

Spectral-detector CT

Conventional CT

Iodine no Water
Neuro
Brain
Spectral-detector CT
Indeterminate tracheal lesion

Spectral-detector CT

MonoE 40 keV

\( Z_{\text{eff}} \): late phase, Iodine map, VNC
MSK
Spectral-detector CT

Conventional

Virtual non-contrast
Cardiac/CTA
Cardiac Spectral-detector CT

C-MPR RCA  C-MPR LAD  C-MPR LCx

MonoE Short Axis  MRI
Chest for PE
Spectral-detector CT