

Supplementary Table 1 Scanner protocols used for the computed tomography-abdomens

Manufacturer	Siemens Healthineers, Munich, Germany	
Scanner type	SOMATOM Definition AS	SOMATOM Force
Reconstruction kernel	Br 38	Br 40
Slice thickness (mm)	3.0	3.0
Iterative reconstruction algorithm	Sinogram affirmed iterative reconstruction (SAFIRE), level 3	Advanced modelled iterative reconstruction (ADMIRE), level 3
Tube current-time product (mAs)	190	150
Tube voltage (kV)	120	120
Dose optimization	Optimized for parenchymal scanning	Optimized for parenchymal scanning
Rotation time	0.5 seconds	0.5 seconds
Contrast medium	Ultravist 300	Ultravist 300
Maximum flow rate	4.4 mL/s	4.4 mL/s
Injection duration (s)	30	30
Total contrast dose	4 mL/kg, maximum 133 mL	4 mL/kg, maximum 133 mL

Br: Body kernel; kg: Kilograms; kV: Kilovolts, mAs: Milliampere seconds; mL: Millilitres; mm: Millimetres; s: Seconds.