**Supplementary Table 2** Detailed information about CT acquisition in each center.

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Centers** | **CT system** |  | **CT scan parameters** | | | | | |  | **CT image information** | | |
|  | **Tube voltage** | **Tube current** | **Rotation time** | **Detector collimation** | **Arterial phase CT (After injection)** | **Venous phase CT (After injection)** |  | **Image matrix** | **Field of view** | **Reconstruction section thickness (Enhanced CT)** |
| Center 01 | Philips Brilliance iCT 128-slice Multi-Detector CT Scanner |  | 120 kVp | 150-350 mA | 0.27 s | 128x0.625 mm | 20-30 s | 40 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 02 | Siemens SOMATOM Force CT Scanner |  | 120 kVp | 350 mA | 0.25 s | 128x0.625 mm | 20-30 s | 40-60 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 03 | Siemens SOMATOM go.Top 64-slice/128-slice Spiral CT Scanner |  | 120 kVp | 260 mA | 0.5 s | 64x0.6 mm | 40-45 s | 60 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 04 | GE Healthcare Revolution CT (HD750) |  | 120 kVp | 100-400 mA | 0.5 s | 64x0.625 mm | 20-30 s | 60 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 05 | Philips Brilliance 64-slice Spiral CT Scanner |  | 120 kVp | 259 mA | 0.75 s | 64x0.625 mm | 20-30 s | 60 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 06 | Philips Brilliance iCT 256-slice CT scanner |  | 120 kVp | 201mA | 0.5 s | 128x0.625 mm | 20-30 s | 30-40 s |  | 512x512 | 350x350 mm | 1 mm |
| Center 07 | GE Healthcare Revolution CT (HD750) |  | 120 kVp | 300mA | 0.5 s | 64x0.625 mm | 20-30 s | 30-40 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 08 | Philips Brilliance 256-slice CT scanner |  | 120 kVp | 350mA | 0.4 s | 128x0.625 | 30-40 s | 70 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 09 | Philips Brilliance iCT 256-slice CT scanner |  | 120 kVp | 100-400mA | 0.5 s | 128x0.625 mm | 20-30 s | 30-40 s |  | 512x512 | 350x350 mm | 1 mm |
| Center 10 | Philips Brilliance 16-slice CT scanner |  | 120 kVp | 250mA | 0.75-1 s | 16x0.75mm | 20-30 s | 30-40 s |  | 512x512 | 350x350 mm | 5 mm |
| Center 11 | Machine 1, GE Lightspeed 16, GE Healthcare Milwaukee, WI; Machine 2, 64-section LightSpeed VCT, GE Medical Systems, Milwaukee, WI; USA |  | 120 kVp | 130 mA | 0.5 s | 64x0.625 mm | 28 s | 60 s |  | 512x512 | 350x350 mm | 1.25 mm- 7.5 mm |