

Diagnosis	Location of lesion	Descriptions or remarks on the inclusion	n
Aneurysms	Aortic arch	With IMH within the proximal descending aorta in one.	3
	Descending aorta	With a tortuous spleen artery in one case.	4
	Abdominal aorta	All was distant from the renal vessels; 1 complicated with pseudoaneurysm of the right common iliac artery and a mass about 2.5×2×2cm ³ in volume in the right lower lung.	3
	Splenic artery	Close to the hilus of the spleen and not squeezing the renal vessels	1
Dissections or IMHs	Descending aorta	All lesions terminated above the celiac trunk, complicated with arch PAU in one, with true aneurysm in the arch in another.	7
	Abdominal aorta	Minor infrarenal dissection, over 10mm away below the opening of the lower renal vessel	1
	SMA	Localized middle segmental SMA dissection, the initial portion not affected	1
	Common iliac artery	With a splenic mass (6.0×6.4×4.3cm ³), distant from the studied area in one case.	2
PAUs	Aortic arch	Lesions limited to the arch, with IMH	1
	Descending aorta	Localized lesion only	2
Arterial occlusion	Infrainguinal arteries	With localized abdominal aortic dissection, over 10mm away below the opening of lower renal vessel	1
Total			25

Supplement Material 3 Imaging diagnosis of the included Non-renal subjects. IMH, intramural hematoma; PAU, penetrating aortic ulcer; SMA, superior mesenteric artery.

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