



STRUCTURE	CONDITION / PATHOLOGY
Intracranial cerebral arteries	
	Aneurysm
	Arteriovenous malformation
	Collateral pathways
	Embolism
	Occlusion
	Stenosis
	Vasospasm
Extracranial cerebral arteries	
	Aneurysm
	Arteritis
	Atherosclerosis
	Bypass grafts
	Carotid body tumour
	Collateral pathways
	Dissection
	Endarterectomy
	Extrinsic masses
	Fibromuscular hyperplasia
	Intima-media thickening
	Occlusion
	Plaque, characterization
	Pseudoaneurysm
	Stenosis
	Stents
	Subclavian steal
Extracranial veins	
	Extrinsic masses
	Thrombosis
Peripheral arteries - upper extremity	
	Aneurysm
	Arteriovenous (dialysis) fistula
	Arteritis
	Atherosclerosis
	Buerger's disease
	Bypass grafts
	Collateral pathways
	Hematomas
	Occlusion
	Pseudoaneurysm
	Raynaud's syndrome
	Stenosis
	Stents
	Subclavian steal
	Takayasu's disease



	Thoracic outlet syndrome
Peripheral veins - upper extremity	
	Lines / catheters
	Thoracic outlet syndrome
	Thrombosis
Aorta / iliac arteries	
	Aneurysm
	Bypass grafts
	Dissection
	Extrinsic masses
	Stenosis
	Stents
Mesenteric arteries	
	Bypass grafts
	Endovascular stents
	Fibromuscular hyperplasia
	Stenosis
Renal arteries	
	Bypass grafts
	Dissection
	Endovascular stents
	Fibromuscular hyperplasia
	Stenosis
Inferior vena cava / iliac veins	
	Extrinsic masses
	Filters
	Obstruction
	Pulmonary embolus
	Thrombosis
Peripheral arteries - lower extremity	
	Aneurysm
	Arteriovenous fistula
	Atherosclerosis
	Blue toe syndrome
	Buerger's disease
	Bypass grafts
	Collateral pathways
	Compartment syndrome
	Endovascular stents
	Extrinsic masses
	Hematomas
	Occlusion
	Pseudoaneurysm
	Raynaud's syndrome
	Stenosis

Peripheral veins - lower extremity	
	Acute thrombosis
	Chronic thrombosis
	Collateral pathways
	Extrinsic compression
	Venous insufficiency