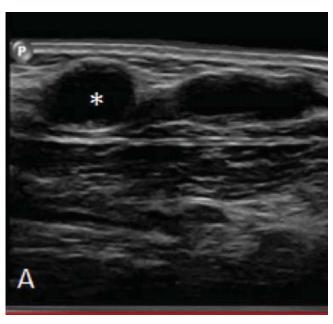
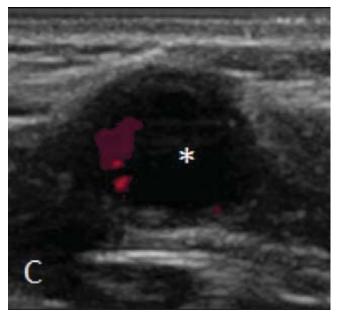
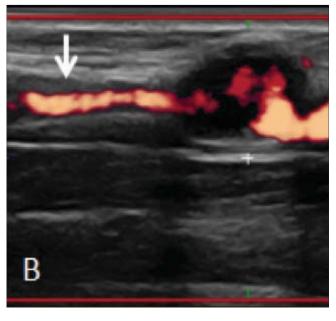
Others

Other Diseases







Polyarteritis nodosa Radial artery aneurysms

A 28-year-old woman with polyarteritis nodosa presented with pulsatile nodules on her left forearm. (A) Longitudinal scan of the left radial artery showed four aneurysms (*). Aneurysm formation resulted from the dilatation of diseased arterial wall. (B) Power Doppler showed the thickened arterial wall (arrow). (C) Transverse scan of the aneurysm (*)

showed thrombus with partial occlusion. The thrombus was heterogeneously hypoechoic and lacked Doppler signals.

Lai Kuo-Lung, Chen Hsin-Hua, et al. Journal of Medical Ultrasound 2012; 20:72-78 Power Doppler US using a Philip iU 22 with a volumetric probe (5-13MHz)