American College of Physicians - Internal Medicine Meeting 2024 Boston, MA

POCUS for DVT Diagnosis

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CLINICAL SKILLS CENTER - POCUS FOR DVT DIAGNOSIS 2024

	3 Point Protocol – Lower Extremity Venous Ultrasound Examination	
	Non-compressed	Compressed
Common Femoral Vein	SPLE SPLE 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	
Femoral Vein		
Popliteal Vein		

*images above are from left leg

3-Point protocol: patient supine, hip externally rotated, knee flexed, 5-12 MHz linear transducer, begin at inguinal ligament, identify CFV, SFA, PFA, and GSV, compress CFV 1-2 cm increments, down leg through femoral vein until dives deep, then scan into posterior distal thigh compressing distal femoral and popliteal vein in 1-2 cm increments until reaching tibioperoneal trunk.

