

Scintigraphy vs SPECT vs PET



Ask Mish

Dx tool	Scintigraphy	SPECT	PET
gamma emission	IT, EC (1 gamma)	IT, EC (1 gamma)	B+ decay (2 gammas)
time	1h	1-2 hrs	2 hrs
cost	<400\$	\$400	3-6000\$
necessities	generator	generator	cyclotron
Advantage	2D	3D	3D; short, best image