

CT Limb Length

Updated
5/5/2024

Indications - leg length discrepancy.

Bill under CT LE w/o Contrast Bilateral charge.

GENERAL SCAN NOTES

Remove any metal from the imaging field of view.

Get ruler from X-Ray.

Topogram scan only.

SIEMENS PARAMETERS

	kVp	mA	Scan Length	Kernel	Window
Sensation 16	120	35	1536	T20	Topogram Body
Go Up 32	130	30	1536	Tr20	Topogram Body
Sensation 64	120	35	1536	T20	Topogram Body
Definition 64	100	20	1536	Tr20	Topogram Body
Go Top 64	Sn 140	60	1536	Tr20	Topogram Body
Drive 128	100	20	1536	Tr20	Topogram Body
Force 192	Sn 100	75	1536	Tr20	Topogram Body

GE PARAMETERS

	kV	mA	Scan Length	Window Width/Level
LS 16	120	10	1536	250/-250
Opt 540	120	10	1536	250/-250
LS VCT 64	120	10	1536	250/-250
Disc VCT 64	120	10	1536	250/-250

PHILIPS PARAMETERS & RECONS

	kV	mA	Scan Length
Incisive 128	120	30	1536