

Department: Radiology	Section: CT	Effective Date:
Procedure Number: 13.3.1		Revision:

LSUHSC Shreveport Radiology
Department Proc 13.3.1

Routine Head 1.1 LightSpeed16 VCT

Indications: Headache, syncope, CVA, ICH, AMS, Hydrocephalus **Use Contrast:** Tumor, abscess, infection, metastasis, abnormal non-contrast CT **Patient Preparation:** None

Group 1: Base of skull through vertex

Scan Mode	Thickness Speed Pitch	Table Interval	SFOV	kV	Auto mA/ Noise Index	Prep Time (sec)	Recon Type
LS 16 1.0 sec Axial Full	5 2i	5	Head	120	280 2.8	N	Standard

VCT 1.0 sec Axial Full	5 4i	20	Head	120	280 2.8	N	Standard
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Algorithm: Standard **Network:** PACS.

07/06; 01/09