



JOHNS HOPKINS  
MEDICINE

## Protocol: Skull Base

### Patient Identification:

Accession #:

Scanning  
Technologist:

Reviewing  
Radiologist:

Adult Neuro Department

Charge: 8305

### Time Out

- Patient ID verified with two identifiers/ Wristband
- All required screening forms completed and signed
- Verify correct Patient and exam on scanner and RIS
- Correct Protocol confirmed
- Ordered under correct dept. (i.e. MBV, MKM, etc)
- Images Sent
- Confirm Patient tracked in RIS and ICD-9 Coded

### Tech Hand Off

- Confirm Patient, exam, and special instructions
- Relay info such as location of Pt. family/ valuables

### Protocol Information

Plane	Sequence name	Vendor name
SKULL BASE PROTOCOL call Blitz or Aygun Pt needs IV, head and neck coil, EKG, pulse ox		
1. 3-Plane	Scout	Gre
2. Axial	T1 VIBE lower 1/2 head	vibe
3. Axial	Ax CISS lower 1/2 head	ciss
4. Axial	T2 Ax SPC STIR lower 1/2 head	spc
5. Axial	Diff (3mm, 2 Averages)	epse
inject gad if ordered		
6. Axial	Ax CISS lower 1/2 head	ciss
7. Axial	T1 VIBE fs post gado	vibe
- Generate MPR's of CISS in Coro and Sag Planes 0.5mm Thick, 0.5mm Distance Between Images		
- Generate MPR's of VIBE and STIR SPC in Coro and Sag Planes 0.8mm Thick, 0.8mm Distance Between Images		








### Technologist Signature/ Date and Time

### Contrast : 0.1 mmol/kg of contrast

Agent:

Dose (cc):

### Comments