

PATIENT NAME: [patient name]

EXAM DATE: [exam date] **AGE:** [age] **SEX:** [sex] **I.D.#:** [patient I.D.]

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| CT IACs - TEMPORAL BONE WITH AND WITHOUT | Indication: Mass |
| CONSENT FORM | Consent to Contrast Material |
| IV CONTRAST | 2.5 CC/SEC FOR 75 CC - 30 SEC DELAY |
| POSITIONING | SUPINE; HEAD FIRST IN HEAD HOLDER; ARMS DOWN BY SIDE, CENTER PERPENDICULAR TO INFRAORBITAL BASELINE |
| SCOUT | S 150/I 150, 120 KVP @ 10 MA, AP & LAT |
| TECHNIQUE – 16 & 64 SLICE WITHOUT | HELICAL; 0.625 MM, BONE PLUS, FULL, IQ ENHANCE, W3000/L300 140 KVP @ FIXED MA for CTDiVol of 50-70 mGy, 30% ASIR SFOV - HEAD/DFOV - 16 CM SCAN THROUGH TOP TO BOTTOM OF TEMPORAL BONE- CENTER AT EAC |
| TECHNIQUE – 128 SLICE | |
| RECONS WITHOUT | 0.625 MM; BONE PLUS W3000/L300 - BOTH EAC FOV - 10 CM FOR RT AND LT EAC |
| REFORMATIONS WITHOUT | CORONAL - AVG 0.5 MM THICK / 0.5 MM SPACE W3400/L600, FOV 10 CM, RIGHT AND LEFT |
| TECHNIQUE - 16 & 64 SLICE WITH | HELICAL; 0.625 MM, STD, IQ ENHANCE, FULL W400/L40 140 KVP @ FIXED MA for CTDiVol of 50 -70 mGy, 30% ASIR SFOV - HEAD/DFOV - 16 CM 30 SEC DELAY SCAN THROUGH TOP TO BOTTOM OF TEMORAL BONE CENTER AT EAC |
| RECONS WITH | 0.625 MM; STD W400/L40 - BOTH EAC FOV - 10 CM FOR RT AND LT EAC |
| REFORMATIONS WITH | CORONAL - AVG 0.5 MM THICK / 0.5 MM SPACE W3400/L600, FOV 10 CM, RIGHT AND LEFT |
| PACS | SCOUT 0.625 MM – IAC WO |

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|---------|---|
| | 0.625 MM RT IAC WO & LT IAC WO 0.625 MM – IAC W 0.625 MM – RT IAC W & LT IAC W RT IAC COR & LT IAC COR |
| CHARGE | CT IACs WITH/WITHOUT |
| REMARKS | CONTRAST - INJECT 2.5 CC FOR 75 CC/NS 50 CC WITH 30 SEC DELAY. If exam is for osseous dehiscence, please include fov 10 cm in bone plus views with parallel and perpendicular to petrous ridges. |