



Dr. M.G.R

EDUCATIONAL AND RESEARCH INSTITUTE

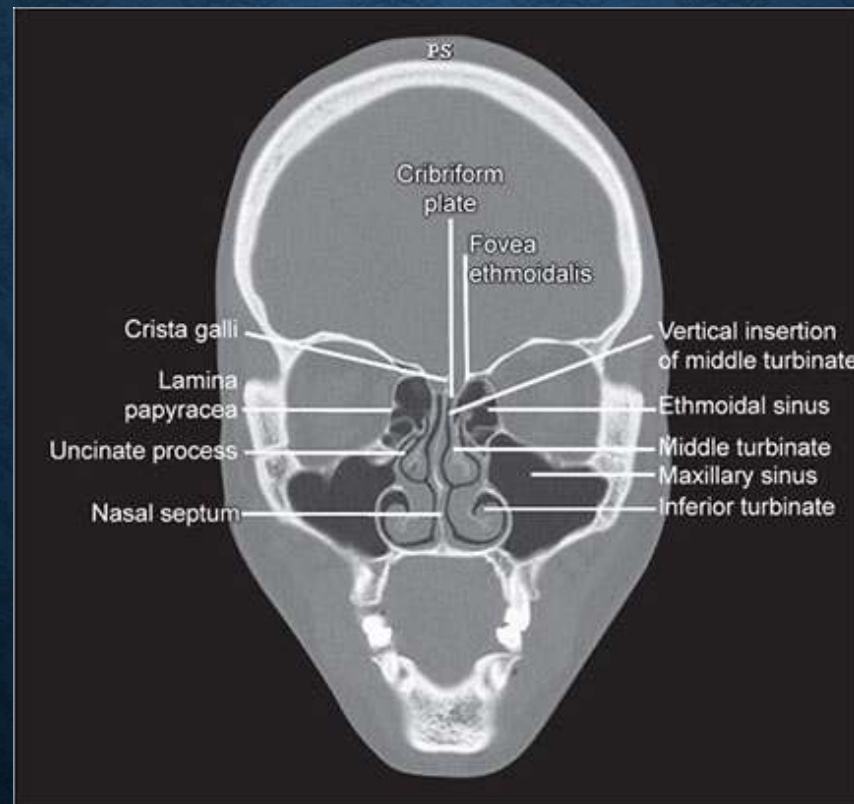
(Deemed to be University with Graded Autonomy Status)

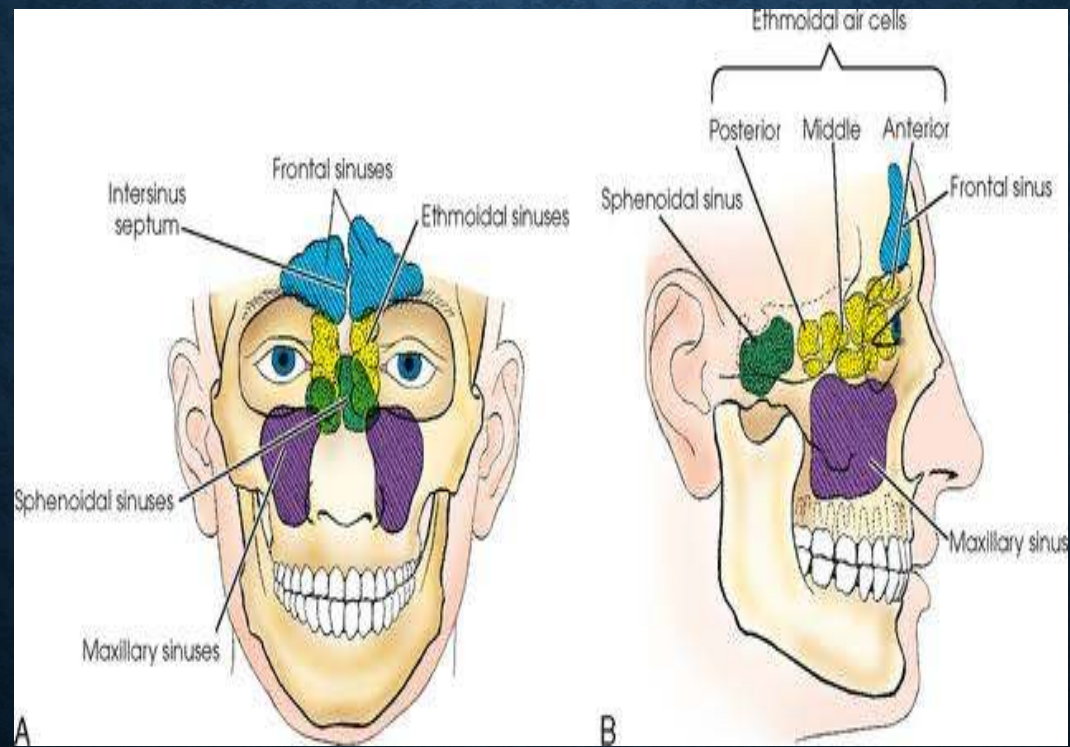
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Maduravoyal, Chennai - 600 095, Tamilnadu, INDIA

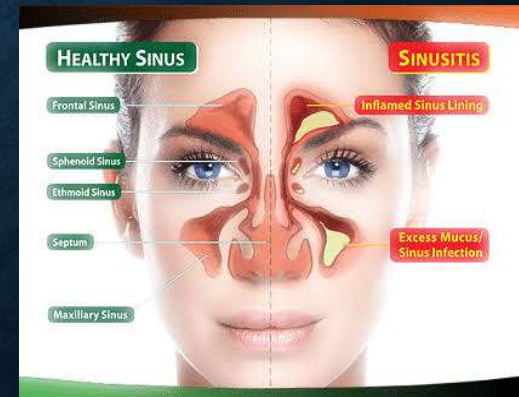
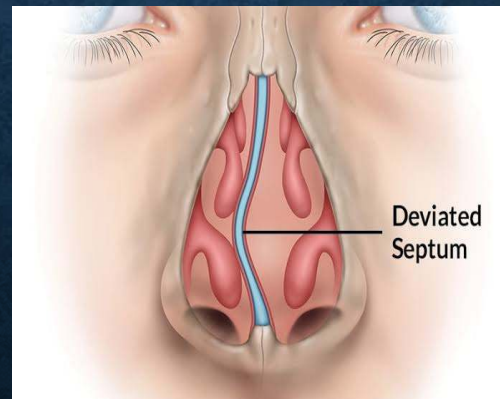
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- Headache
- Nasal bleed
- Deviated nasal septum
- Sinusitis
- Road Traffic Accident
- Lesion



- Pregnancy
- Elevated RFT value
- Allergy to contrast





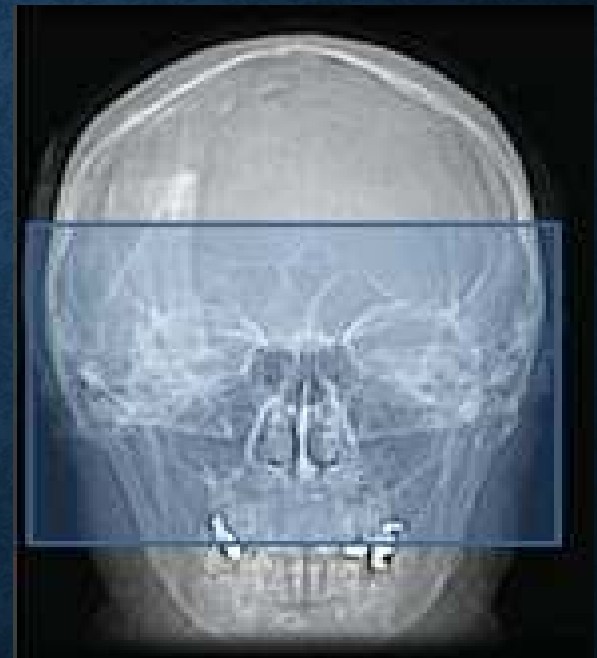
OMNIPAQUE-Iohexol
350mgI/ml

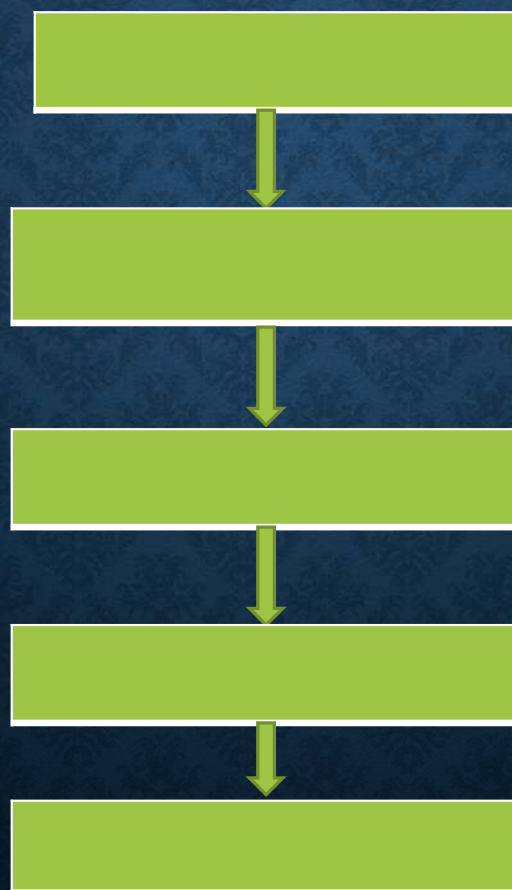
Route of Administration-
Intravenous

Dossage-1.2ml/kg body weight



- POSITION-Supine
- ORIENTATION-Head First
- CENTRING-Chin
- COVERING-Frontal sinus to Maxillary sinus
- 3D PLANNING COVERING- Base of skull to vertex of skull

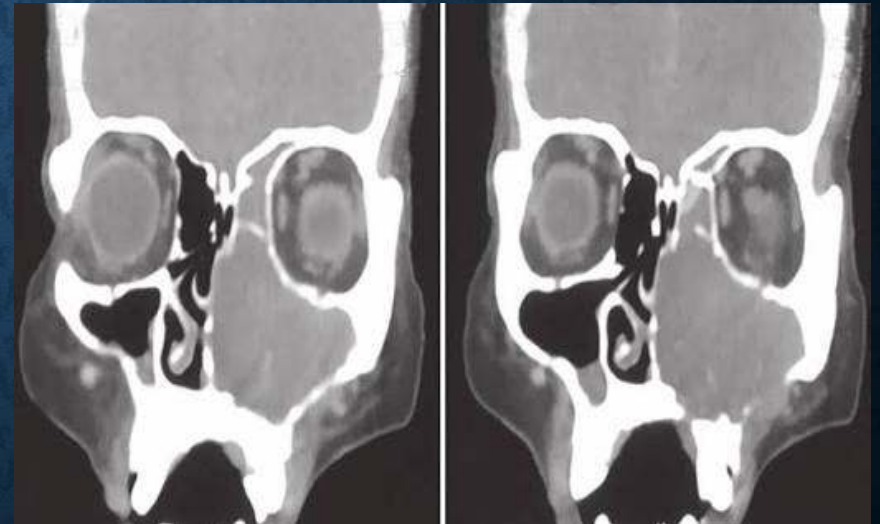




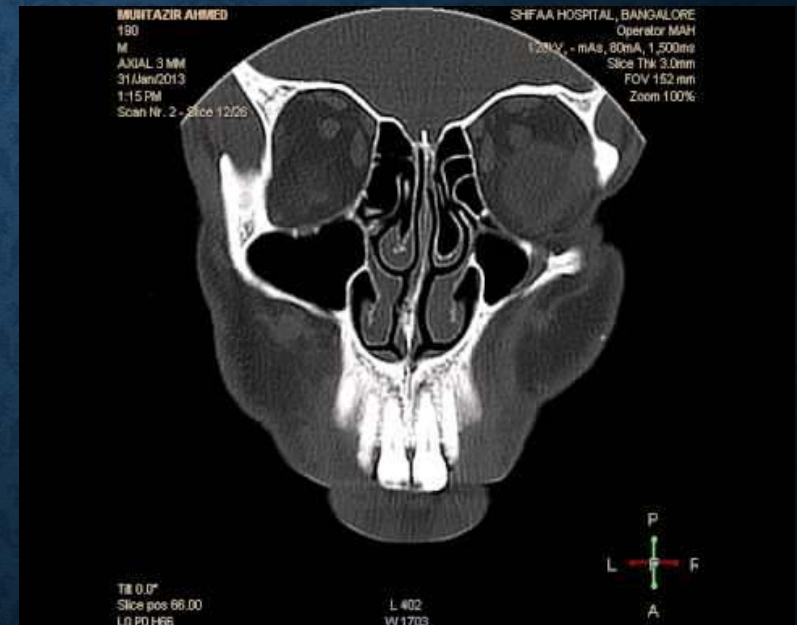
PNS -PLAIN



PNS-CONTRAST



PNS –Prone is mainly taken to view a fluid level in the Sinus.



[illegible]

- Multi Planar Reconstruction
- Volume Rendering
- MIP
- MinIP

PATHOLOGY







BHUVANESHWARI. 50/F
167604
*16-Nov-1969, F, 50Y
16-Nov-2019
10:39:53.70
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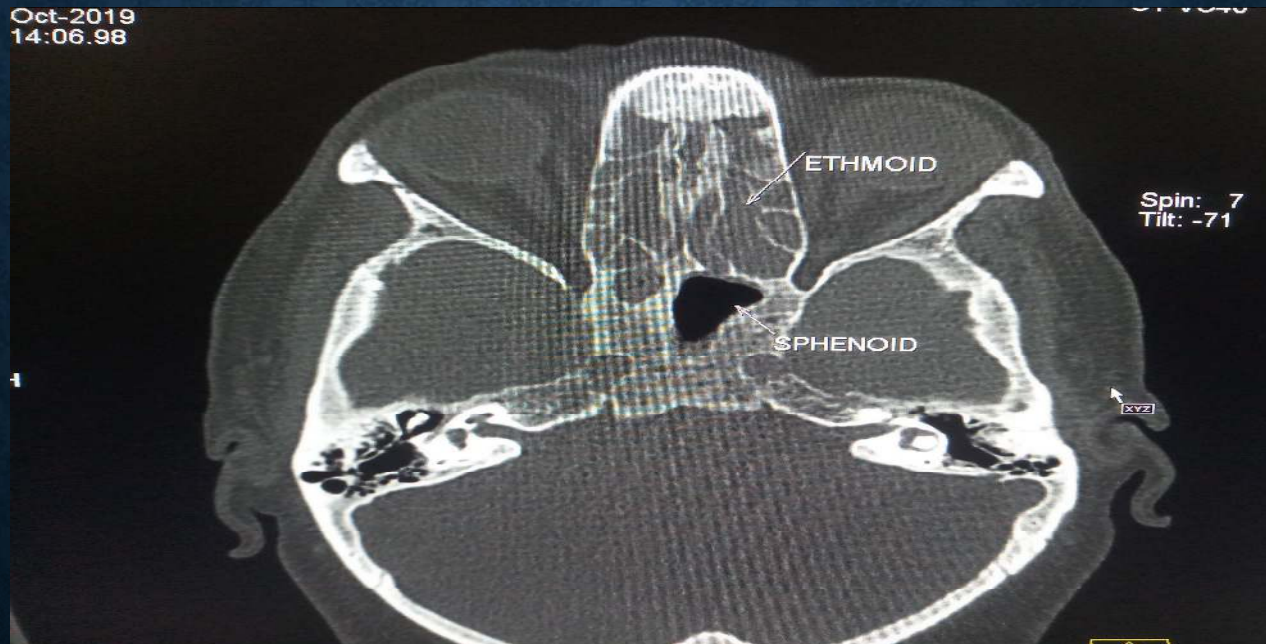
A

ACS Medical college and Hospital
SOMATOM Scope
CT VC40
H-SP-CR





Oct-2019
14:06.98





Thank
you!!



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