Nasal polyp

• Polyp is a morphological term which describes the shape of the lesion.
• Any pear shape lesion which has body fundus neck and a stalk is called polyp. Pathologically it could be anything.
Nasal polyp

• Nasal polypi are oedematous mucous membrane of nose and para nasal sinuses
Nasal polypi

- Antrochoanal
- Ethmoidal
  Or
- Mucous
Etiology

- Infection
- Allergy
- Vasomotor rhinitis
- AFS
- Aspirin hypersensitivity
Nasal polyp

• In animal Kingdom it is only human and chimpanzee who suffer from nasal polyps.
• It is the price we pay for standing on two legs.
Nasal polyp

• Asthma = Nasal polyp
Symptoms

- Nasal blockage
- Constant nasal catarrh
- Anosmia
- Taste change
- Proptosis
- Nasal deformity
- Bleeding
- Blindness
Clinical findings

- Gray white glistening masses
- Insensitive to touch
- Probe test
- Frog shape nose
- Proptosis
Treatment

Medical

Surgical
Medical

• Treat infection
• Treat allergy
• Steroids (local or oral)
Surgical

- Simple polypectomy
- Internal ethmoidectomy
- External ethmoidectomy
- Transantral ethmoidectomy
- Endoscopic surgery
Complicatios

- Infection
- Bleeding
- Nasal adhasion
- CSF leak
- Orbital truma
- Recurrence