

155 Acute maxillary sinusitis

- A The infection is of dental origin in 1% of cases.
- B Tenderness is usually localized over the sinus.
- C X-rays are of no value in the acute phase.
- D Antral washouts should be performed as soon as possible, to establish the diagnosis and commence treatment.
- E Toothache precedes sinusitis in all cases of apical abscess.

156 Acute frontal sinusitis

- A The frontal sinus is usually affected alone.
- B Pain is typically worse in the morning.
- C Discharge is seen in the inferior meatus, where the frontonasal duct opens.
- D Treatment is to cannulate the frontonasal duct.
- E Trephining the orbital roof should be avoided because of the danger of spreading infection to the eye.

157 Acute sphenoidal sinusitis

- A Is not uncommon.
- B The posterior ethmoidal cells are involved in most cases.
- C Pain may simulate acute mastoiditis.
- D Discharge is seen at the back of the nose.
- E The sinus can be punctured and washed out transnasally.

158 Treatment of chronic maxillary sinusitis

- A Medical treatment is useless; surgery is nearly always required.
- B Antral washouts should be performed daily for 3 weeks in the first instance.
- C Polyps in the sinus can be removed most effectively via intranasal antrostomy.
- D Caldwell–Luc operation involves enlarging the natural ostium to allow free drainage.
- E A sublabial antrostomy is contraindicated in the presence of irreversible pathological change in the mucosa.