

## **Special Sense 2 ENT**

### **Student Instructions**

#### **Special senses 2 – ENT**

You are the FY2 in General Practice. Kate Taylor, 6-year-old, has come to see you with her mother because of a painful ear. A clinical photo/short video is provided which you can refer to in the reading time.

You will be asked to:

0-8 minutes

- Take a history from the mother (5 minutes)
- Describe the physical findings in the image/video and summarise the case to the examiner and discuss your diagnosis and any differentials (3 minutes)

8 – 10 minutes

- Answer questions from the examiner (2 minutes)

## Special Sense 2 ENT

### Patient Instructions

- Patient Diagnosis: Left ear Acute Otitis Media
- Confirm details: Kate Taylor 6-year-old, you are her mother, Harriet.
- Instructions for patient (if present but not necessary for this case) : *keep tugging on left earlobe*
- Add patient history:
  - *PC*: She has been complaining of ear pain for last couple of days and been tugging at her ear.
  - *HPC*:
    - S: left ear
    - Q: she cant really describe it just say it hurts
    - I: Quite painful because really bothering her now
    - T: one week but been getting worse I think
    - A: Don't know what make it worse seem to be there all the time now
    - R: Tried some paracetamol but didn't really help for long
    - S: No fevers now, (only reveal if asked) – did have cold about a week ago with fever but that was sorted now. Eating a bit less and drink less due to the pain I think. She is more fussy now but I think she might be struggling to hear a bit too.
  - *Other symptoms*: Deny any other symptoms
  - *Systems review*: Otherwise fine.
  - *PMHx*: None really, her birth and pregnancy was normal did have some chest infections as a child but were mild and has been fine since. Upto date on vaccinations.
  - *DHx + Allergies*: None
  - *FHx*: I have asthma but that's about it
  - *SHx*: No one in the house smokes
  - *ICE*: Is she got an ear infection? Just want to get her sorted? Some antibiotics might help



Taken from Wikipedia: [https://en.wikipedia.org/wiki/Otitis\\_media](https://en.wikipedia.org/wiki/Otitis_media)

## Special Sense 2 ENT Examiner Marksheet

Marking Criteria	Tick ( )
1. Introduction	
2. Professional attitude and patient friendly manner maintained throughout the history	
3. PC	
4. HPC: gets there was a preceding cold	
5. Other relevant symptoms + appropriate systems review	
6. PMHx	
7. DHx + Allergies	
8. FHx	
9. SHx	
10. ICE	
11. Correct interpretation of photo	
12. Reasonable differentials suggested with sound logic	
13. Examiner Questions	

**Question 1: What is you most likely diagnosis?**

**Acute Otitis media**

**Question 2: The diagnosis is Acute Otitis media, how would manage this child and why?**

**Antibiotics – as lasted more then 3 days, pain relief**

**Question 3: What are some complications of this infection?**

**Ruptured tympanic membrane, mastoiditis, labyrinthitis, meningitis, hearing loss, carvenous sinus thrombosis**

**Global Impression:**

**Patient Impression/comments:**

- Excellent
- Good
- Pass
- Borderline
- Fail

