

## OTITIS MEDIA ACUTA

### ■ DEFINITION:

*INFEKTION I MELLE MØRESLIMHINDEN  
MED PUSANSAMLING BAG  
TROMMEHINDEN*

### ■ ÅRSAG:

- BAKTERIER (dyrkes hos 85 %)
- > GRAM POSITIVE (50 %): PNEUMOCOCCER  
STREP. A
  - > GRAM NEGATIVE(50 %): H. INFLUENZAE

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## OTITIS MEDIA ACUTA

### ■ DISPOSITIONER:

- > VIRAL RHINITIS
- > ALDER
- > TIDLIGERE AKUT OTIT
- > OTITIS MEDIA SECRETORICA
- > PASNINGSFORHOLD
  - > ADENOIDE VEGETATIONER ?
  - > ALLERGI ?

### ■ HYPPIGHED: ????

- > UNDER 1 ÅR: 60 % MED MIN. 1 TILFÆLDE  
17 % MED MIN. 3 TILFÆLDE
- > OVER 1 ÅR: 90 % MED MIN. 1 TILFÆLDE  
75 % MED FLERE TILFÆLDE

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## OTITIS MEDIA ACUTA

### ■ SYMPTOMER:

- > OTALGI
- > FORKØLET } KLASSISKE SYMPTOMER
- > GASTROINTESTINALE SYMPTOMER: DE SMÅ
- > SVIMMELHED
- > ØREFLÅD
- > HØRENEDSÆTTELSE (KONDUKTIVT)
- > TOXICITET: HØJFEBRIL, PÅVIRKET AT.
- > KOMPLIKATIONER: SJÆLDNE, MEN VITALE

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## OTITIS MEDIA ACUTA

### ■ DIAGNOSTIK:

- > ANAMNESE
- > OTOSKOPI (*OBS. TRÆFSIKKERHED*)
- > US. FOR KOMPLIKATIONER
- > EVT. PODNING

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## OTITIS MEDIA ACUTA

### ■ FORLØB:

- > UDEN BEHANDLING:
  - 1. DØGN: 50-66 % SYMPTOMFRI
  - 2.-3. DØGN: 90 % SYMPTOMFRI
- > RECIDIV: 30-40 %
- > "KRONISK": 10 %
- > OTITIS MEDIA SECRETORICA:
  - EFTER 1 MDR. 40 %
  - EFTER 3 MDR. 10 %
- > KOMPLIKATIONER: <0.1 %

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## OTITIS MEDIA ACUTA

### ■ KOMPLIKATIONER:

- > MASTOIDITIS ACUTA
- > PARETIS NERVI FACIALIS
- > MENINGITIS OTOGENICA
  
- > (ABSCESSUS CEREBRI)
- > (LABYRINTHITIS ACUTA)
- > (SINUS THROMBOPHLEBITIS)

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## OTITIS MEDIA ACUTA

### ■ BEHANDLING:

- > ANALGETIKA: *PARACETAMOL*  
*PARACENTESE*  
*ØREDRÅBER*
- > ANTIBIOTIKA: *PENICILLIN*

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## OTITIS MEDIA ACUTA

### ■ INDIKATIONER:

- > ANALGETIKA: *ALTID*
- > ANTIBIOTIKA: *<1-1½ ÅR*  
*TOXICITET*  
*PROTRAHERET FORLØB*

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## OTITIS MEDIA ACUTA

- RECIDIVER: *3 TILFÆLDE/½ ÅR*  
*5 TILFÆLDE/ÅR*

BEHANDLING: *TUBULATION*

### ■ HENVISNINGER:

- > OTOLOG: *USIKKER DIAGNOSE*  
*3. RECIDIV*
- > OTOL. AFD.: *MASTOIDIT*  
*FACIALIS PARESE*
- > PÆD. AFD.: *TOXICITET*  
*MENINGIT*

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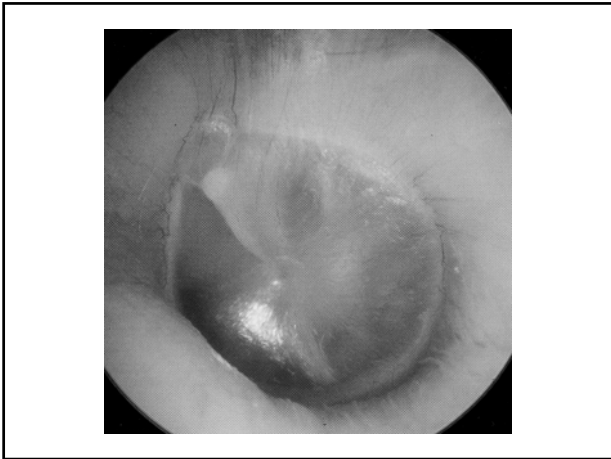
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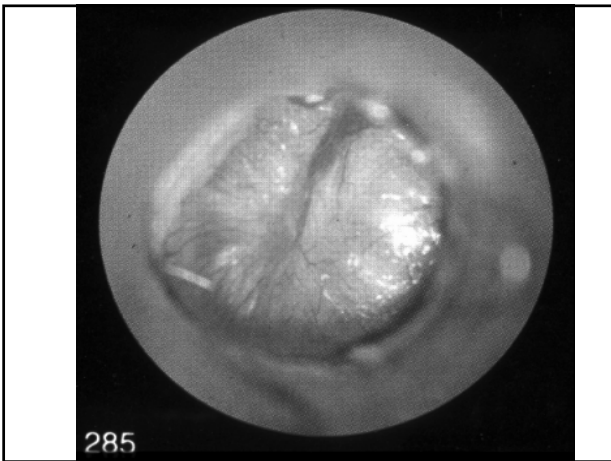
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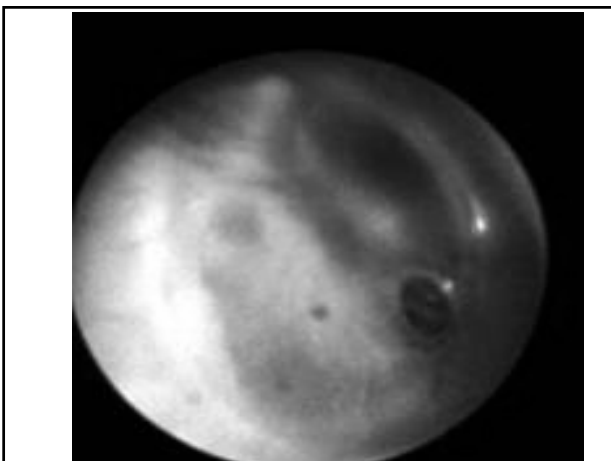
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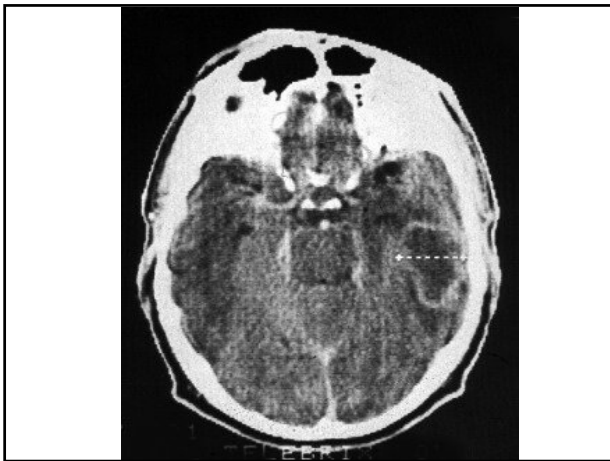
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## OTITIS MEDIA SECRETORICA

### ■ DEFINITION:

*INFLAMMATION I MELLE MØRET MED  
VÆSKEANSAMLING BAG  
TROMMEHINDEN*

### ■ ÅRSAGER:

- > OTITIS MEDIA ACUTA
- > TUBADYSFUNKTION

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## OTITIS MEDIA SECRETORICA

### ■ DISPOSITIONER:

- > SAMME SOM AKUT OTIT
- > RYGENDE FORÆLDRE
- > SØSKENDE
- > LÆBE-GANE-SPALTE

### ■ HYPPIGHED: ???

- > 80-85 % AF ALLE BØRN
- > 60 % DRENGE

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## OTITIS MEDIA SECRETORICA

- MIKROBIOLOGI:
  - > 20-40 % DYRKNINGSPOSITIVE
  - > 80-100 % HAR BAKTERIEPRODUKTER
- SYMPTOMER:
  - > INGEN !!!! ("DEN STUMME ØRESYGDOM")
  - > HØRENEDSÆTTELSE (KONDUKTIVT)
  - > NATLIGE SMERTER
  - > SVIMMELHED
  - > TINNITUS
  - > SPROGFORSTYRRELSER
  - > APATI/AGGRESSION

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## OTITIS MEDIA SECRETORICA

- DIAGNOSE:
  - > ANAMNESE
  - > OBJEKTIV UNDERSØGELSE
  - > OTOMIKROSKOPI + SIEGLES TRAGT
  - > TYMPANOMETRI ("FLAD KURVE")
  - > AUDIOMETRI

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## OTITIS MEDIA SECRETORICA

- FORLØB:
  - > 1 TILFÆLDE Á 1-3 MDR. 15 %
  - > FLERE TILFÆLDE Á 1-3 MDR. 25 %
  
  - > 1 TILFÆLDE >3 MDR. 15 %
  - > FLERE TILFÆLDE >3 MDR. 15 %
  
  - > FLERE ÅR VARENDE 10 %

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## OTITIS MEDIA SECRETORICA

### ■ BEHANDLINGSPRINCIPPER:

- > ÅRSAG: INFLAMMATION  
TUBA-DYSFUNKTION
- > SYMPTOM: UNDERTRYK  
VÆSKE
- > DISPOSITIONER

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## OTITIS MEDIA SECRETORICA

### ■ BEHANDLINGSFORMER:

- > OBSERVATION 3 MDR. (SPONTAN HELING)
- > KONSERVATIVT: NÆSEDÅBER  
OTOVENT  
VALSALVA  
AKUT OTIT
- > KIRURGISK: PARACENTESE  
TUBULATION  
(ADENOTOMI)

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## OTITIS MEDIA SECRETORICA

### ■ TUBULATION:

- > 60.000 I DK ÅRLIGT
- > HYPPIGSTE KIRURGISKE INDGREB PÅ BØRN
- > SYMPTOMBEHANDLING
- > SYMPTOMFRI MED DRÆN IN SITU
- > OBS: KUN 75 % FÅR NORMAL HØRELSE
- > ULEMPER: GENEREL ANÆSTESI  
DRÆNPROBLEMER: 10-40 %  
SEQUELAE: 60-80 %

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## OTITIS MEDIA SECRETORICA

### ■ BEHANDLINGSSTRATEGI:

> 0-3 MDR.: OBSERVATION

TUBULATION VED HØRETAB >30 dB  
OG SPROGPROBLEMER

> >3 MDR.: OBSERVATION HVIS DER IKKE  
ER SYMPTOMER

TUBULATION

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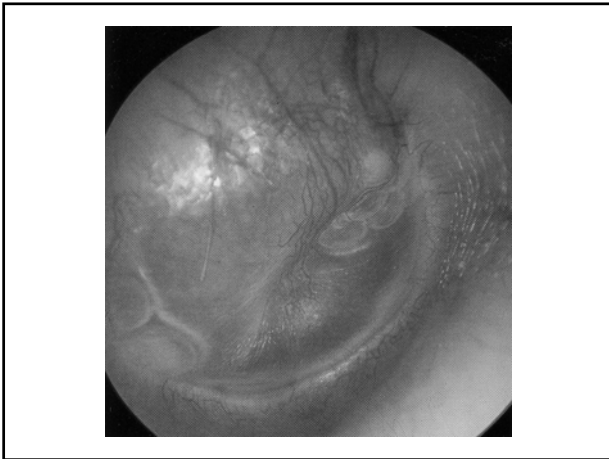
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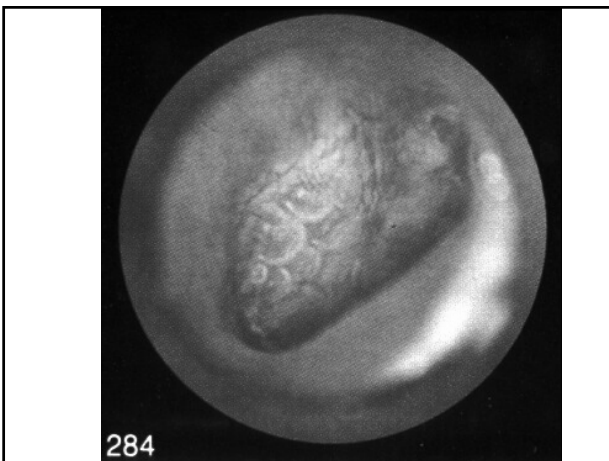
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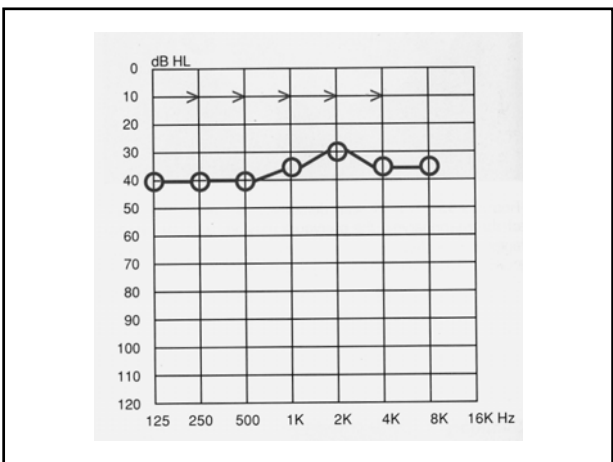
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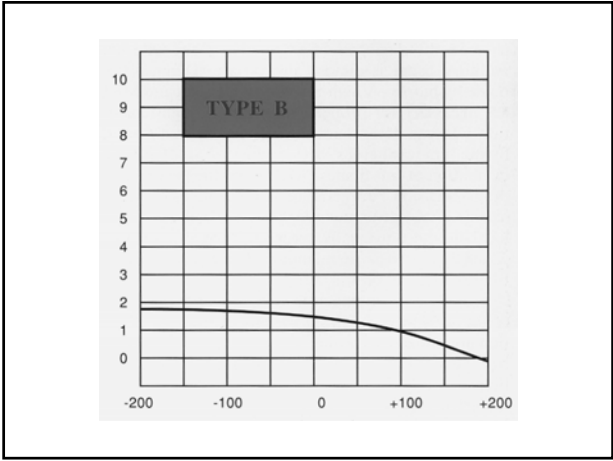
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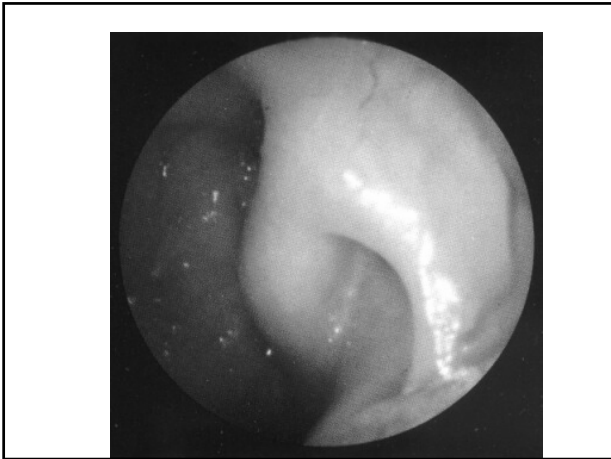
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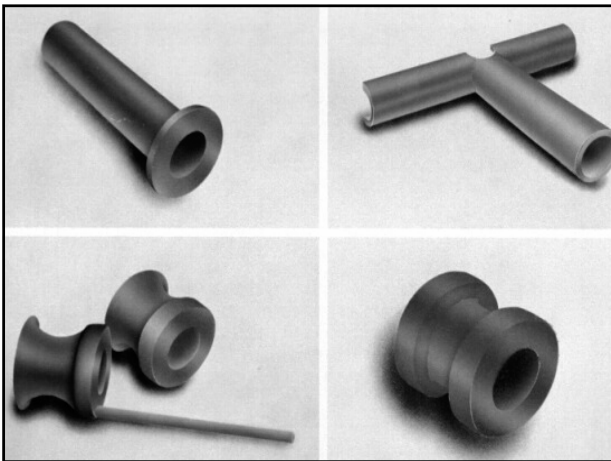
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