

# **BA-TUBE**



**Allows Regularly PEP-Treatment**

# Field of application

## Chronic Obstructive Pneumonia Disease (COPD)

- Chronic Bronchitis
- Emphysema
- Asthma

- Cystic Fibrosis
- Pre-Operatively
- Post-Operatively



# BA-TUBE target group



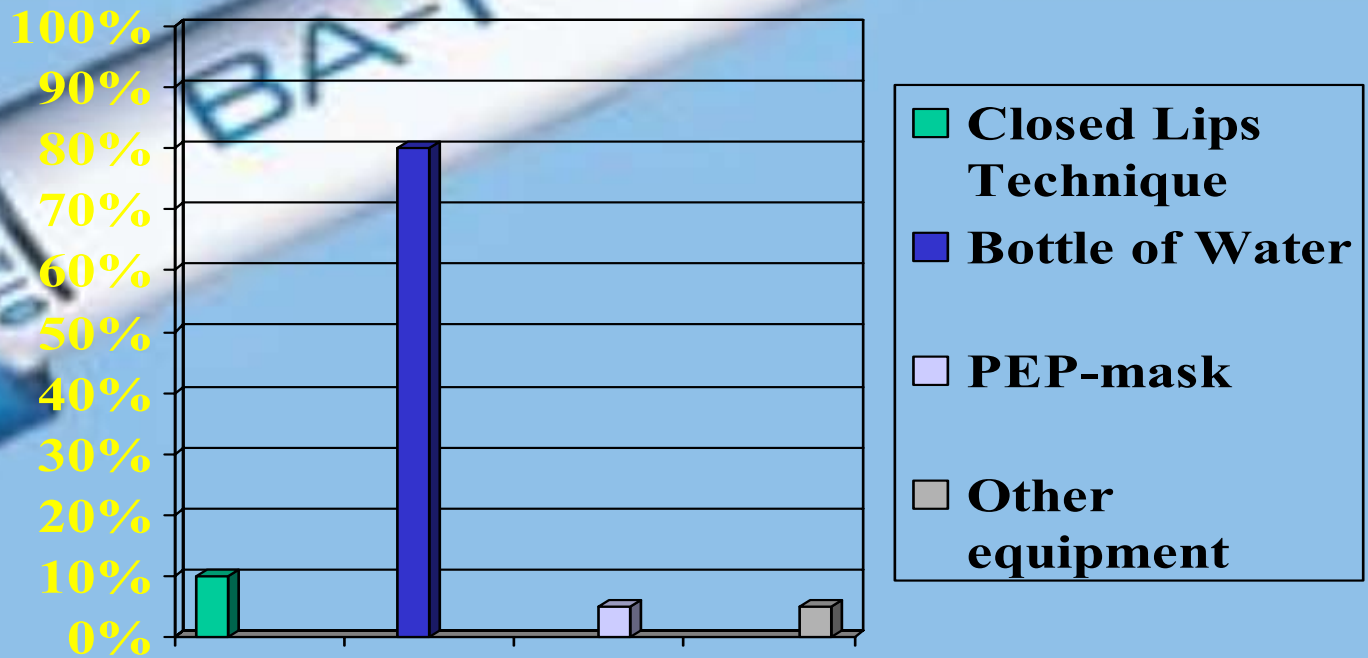
- Lung-physicians
- Physiotherapist
- Other Personal involved in COPD

# Why is PEP-treatment essential / necessary



- Studies has proved that PEP together with medicine-treatment gives the best result
- When Doctor / Physiotherapist has decided for PEP-treatment, is it important that the PEP-aid allows regularly practise also outside home
- Studies has proved that regularly PEP, might **reduce** emergency exacerbations (asthma-attacks)
- The costs for hospital to treat such diagnosis is roughly **EUR 420.00 / 24h**

# PEP-equipment / methods used today



# Drawbacks on equipment & methods used today

- **Closed Lips** - Hard to keep the tension for elderly
- **Bottle of water with plastic tubing** - Risk of infection & expensive
- **PEP-mask** - After several disinfections there is loss of tightness & expensive
- **Other equipment** - Difficulties to clean, expensive

# PEP-Aid with user quality



- Allows treatment wherever the patient are in the society, not only in the ward/hospital/at home
- Decrease the cost of treatment for the society
- Low daily cost of use
- Easy to clean after daily use
- Highly recommended by physicians, physiotherapist and hygienic department
- **BA-TUBE meet all this qualifications**

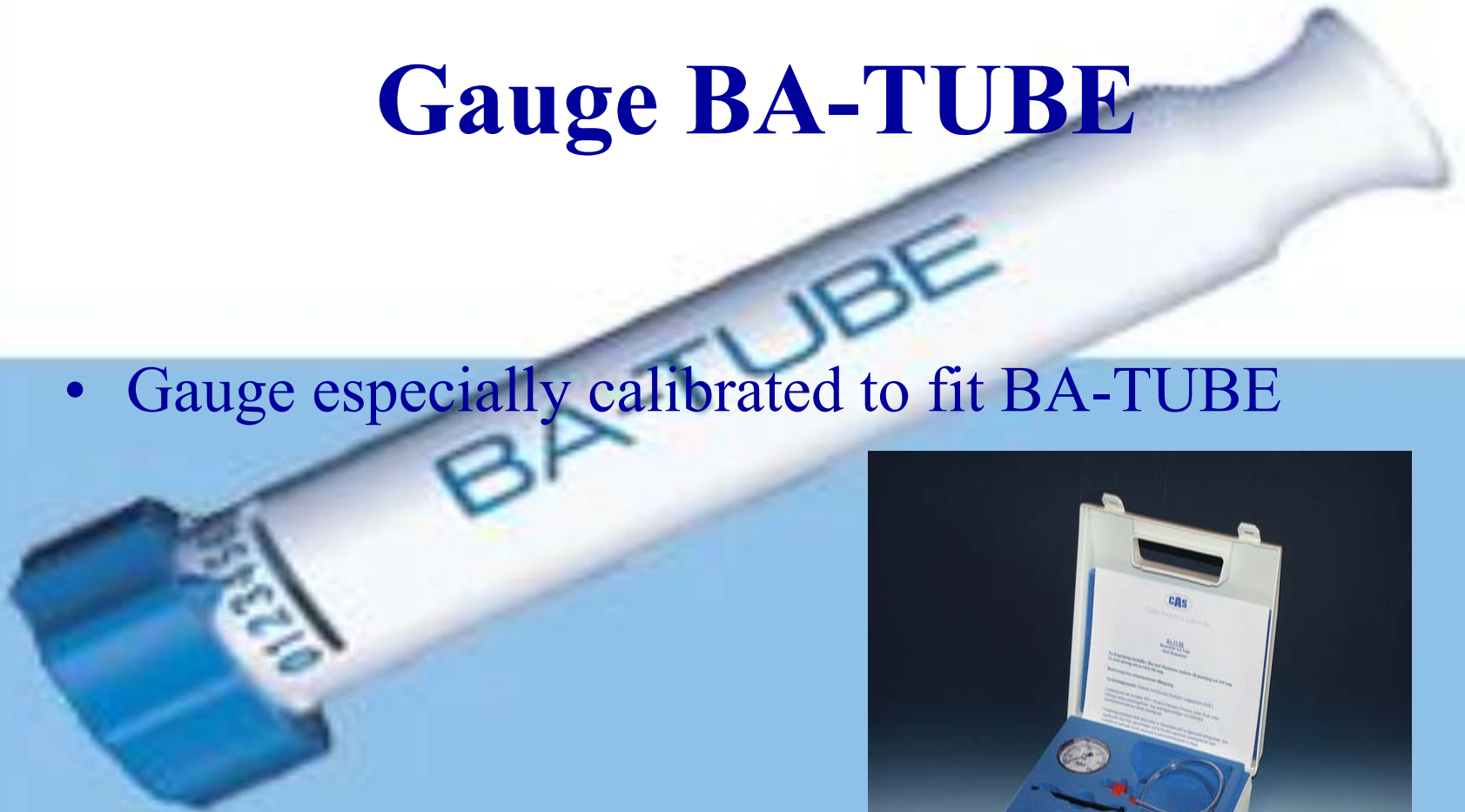
# Gauge for BA-TUBE

- Calibration of correct PEP-resistance



# Gauge BA-TUBE

- Gauge especially calibrated to fit BA-TUBE



# How to use the gauge?

- Remove the Blue top from BA-TUBE by using the black plunger
- Connect the red top from the gauge

