

Sleep-related breathing disorders



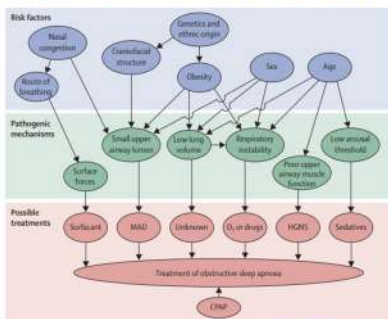
윤 지 은

서울의대

JEE-EUN YOON

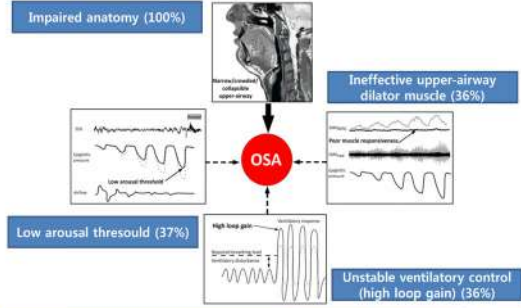
Department of Neurology Seoul National University Bundang Hospital

Pathogenic mechanisms for OSA

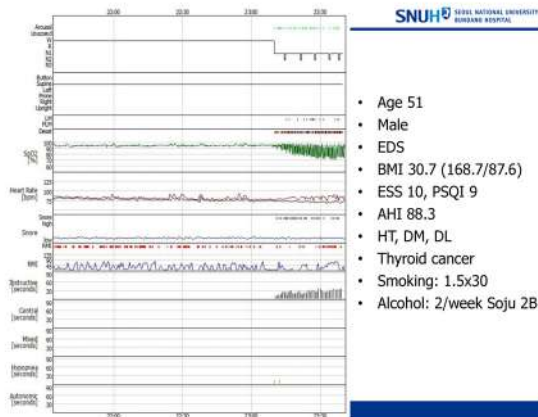


Amy S Jordan et al., Lancet 2014

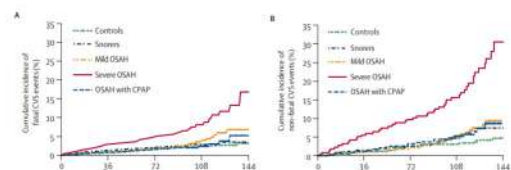
Phenotypic traits for OSA



Danny J. Eckert, Sleep medicine reviews, 2018

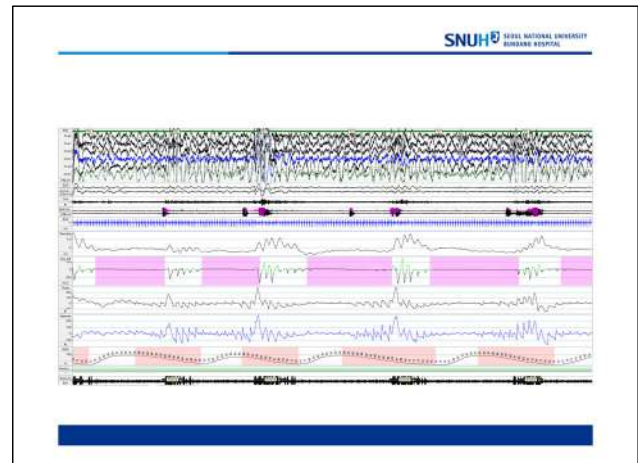
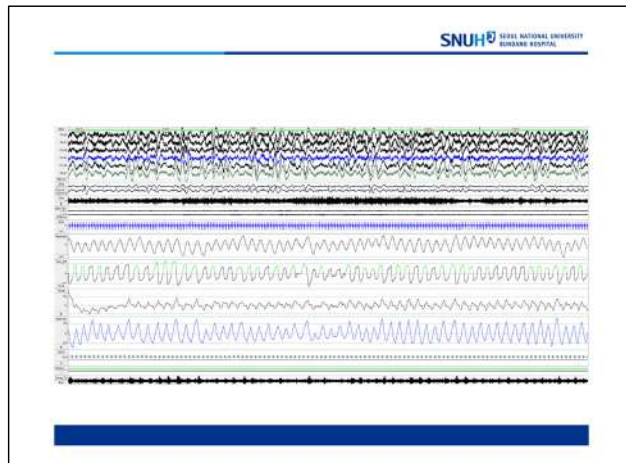


Longitudinal observations



• Long-term Cardiovascular Outcomes In Men With Obstructive Sleep Apnoea-hypopnoea With Or Without Treatment With Continuous Positive Airway Pressure

Jose M Marin et al., Lancet, 2005



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Continuous Positive Airway Pressure (CPAP) Therapy

- Pneumatic splint
- Using a **pressured air** as a medicine

