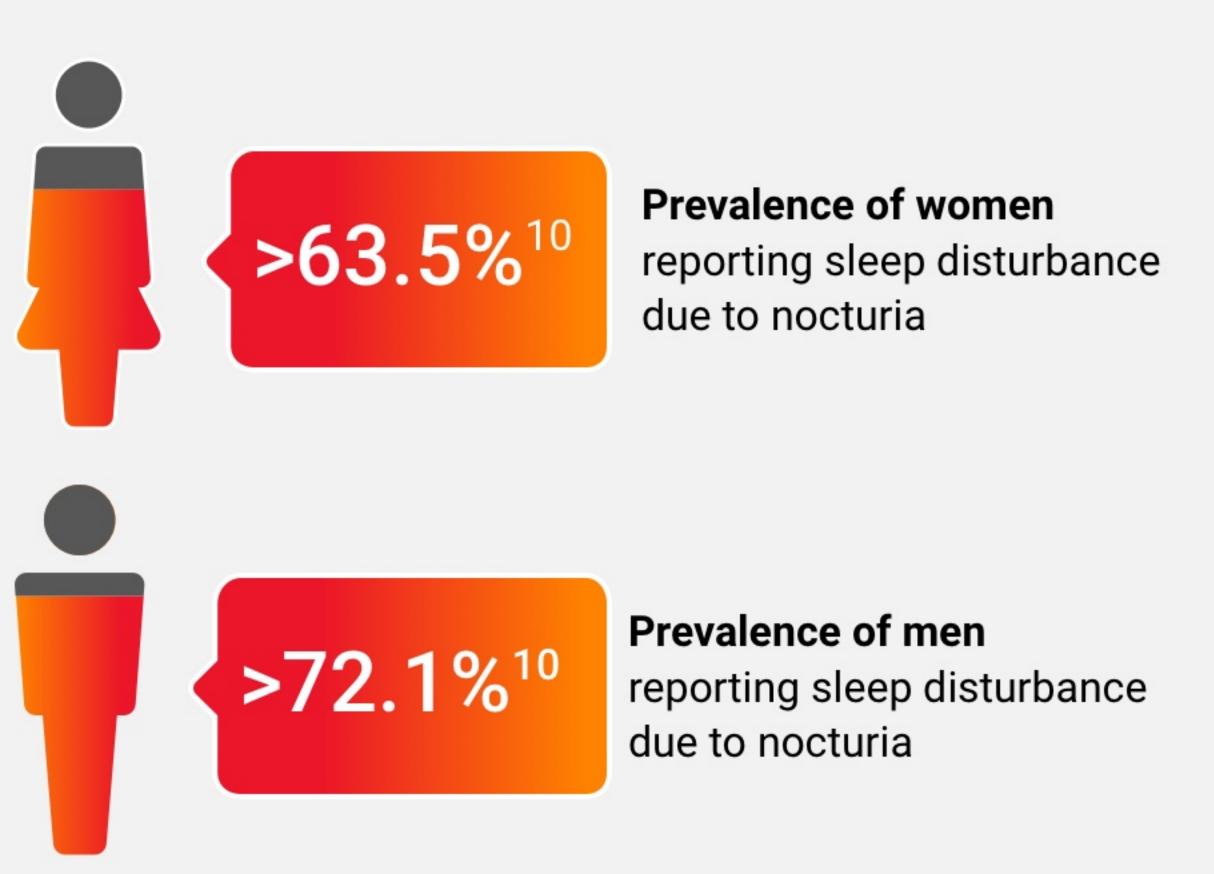
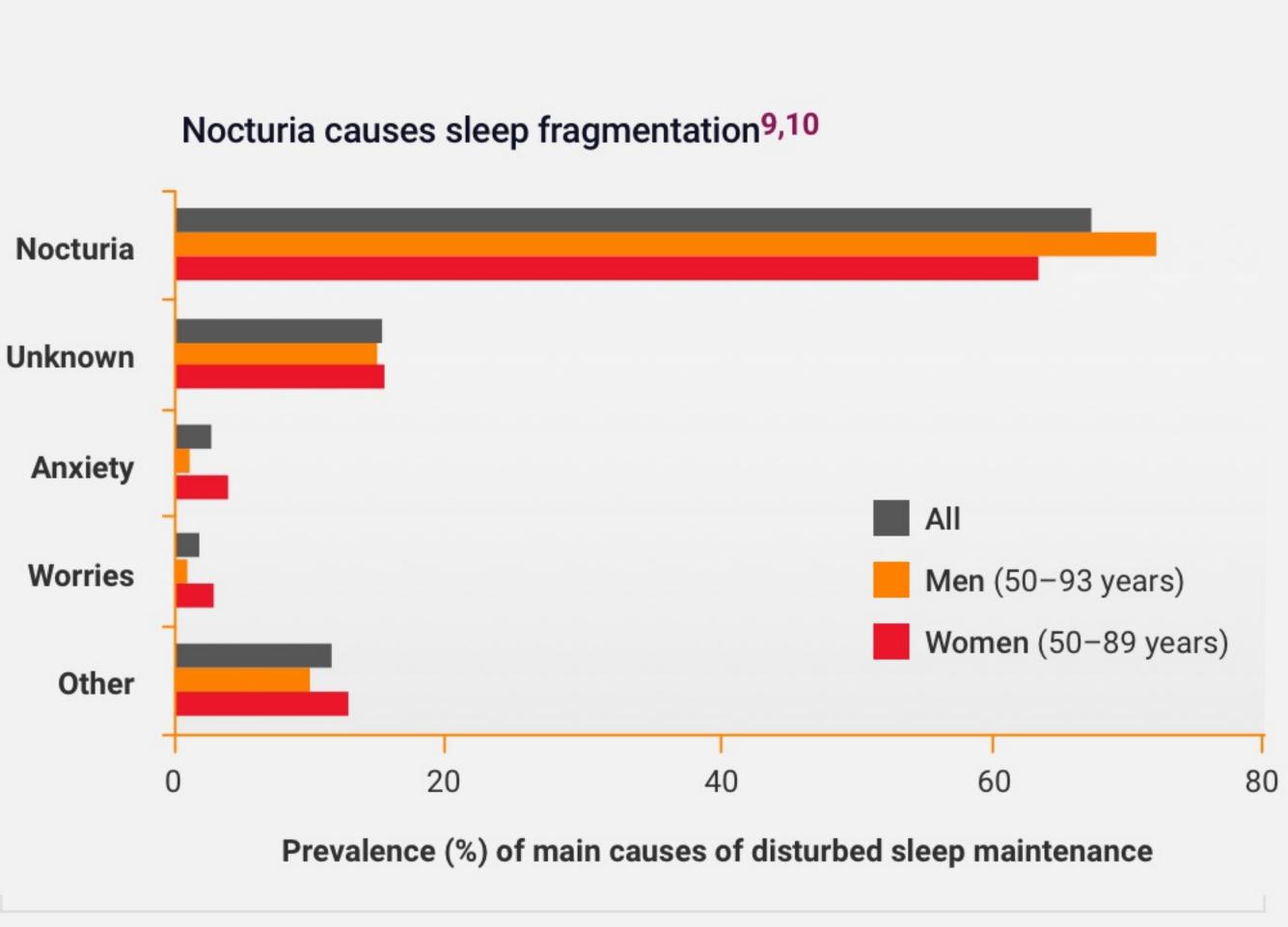


Burden of nocturia **Epidemiology** Definition The EPIC study is a population-based survey to assess prevalence rates of OAB, UI, and other LUTS in five countries. A total of 19,165 individuals agreed to participate; 64.3% reported at least one LUTS. Nocturia was the most prevalent LUTS (men, 48.6%; women, 54.5%). Adapted from Irwin D et al., 2006.

LUTS: lower urinary tract symptom OAB: overactive bladder UI: urinary infection

NOCTURIA IS A LEADING CAUSE OF SLEEP FRAGMENTATION FOR BOTH MEN AND WOMEN ACROSS ALL AGES⁵⁻⁷





Adapted from Middelkoop HA et al., 1996. A postal survey assessing the effects of sex and age on subjective characteristics of sleep and the factors related to self-evaluated sleep quality in 1485 Dutch non-institutionalized elderly people.

CHRONIC LOSS OF SLEEP CAUSED BY NOCTURIA HAS A SIGNIFICANT NEGATIVE IMPACT ON PATIENTS' LIVES 9,11,12



Increased risk of falls and fractures



Impaired quality of life



Daily activity impairment



Decreased life expectancy



Reduced productivity

Scroll down to view more data on how nocturia causes chronic loss of sleep

NOCTURIA INCREASES THE RISK OF FALLS AND FRACTURES^{13,14}

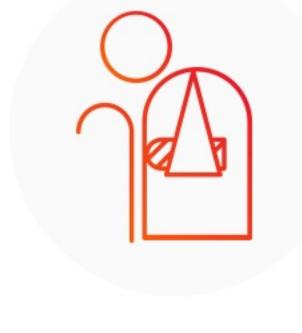
Nocturia is associated with:



What is nocturia?

lives. Watch to learn more

increased risk of recurrent falls¹³



Hazard ratio (HR) of 2.01 (1.04-3.87) for fall-related fractures in elderly patients (70-97 years)14

Adapted from Parson JK et al., 2009. A prospective cohort study of risk factors for falls and osteroporotic fractures among 5872 communitydwelling men aged ≥65 years in the United States, to evaluate the association of lower urinary tract symptoms with the risk of falls.

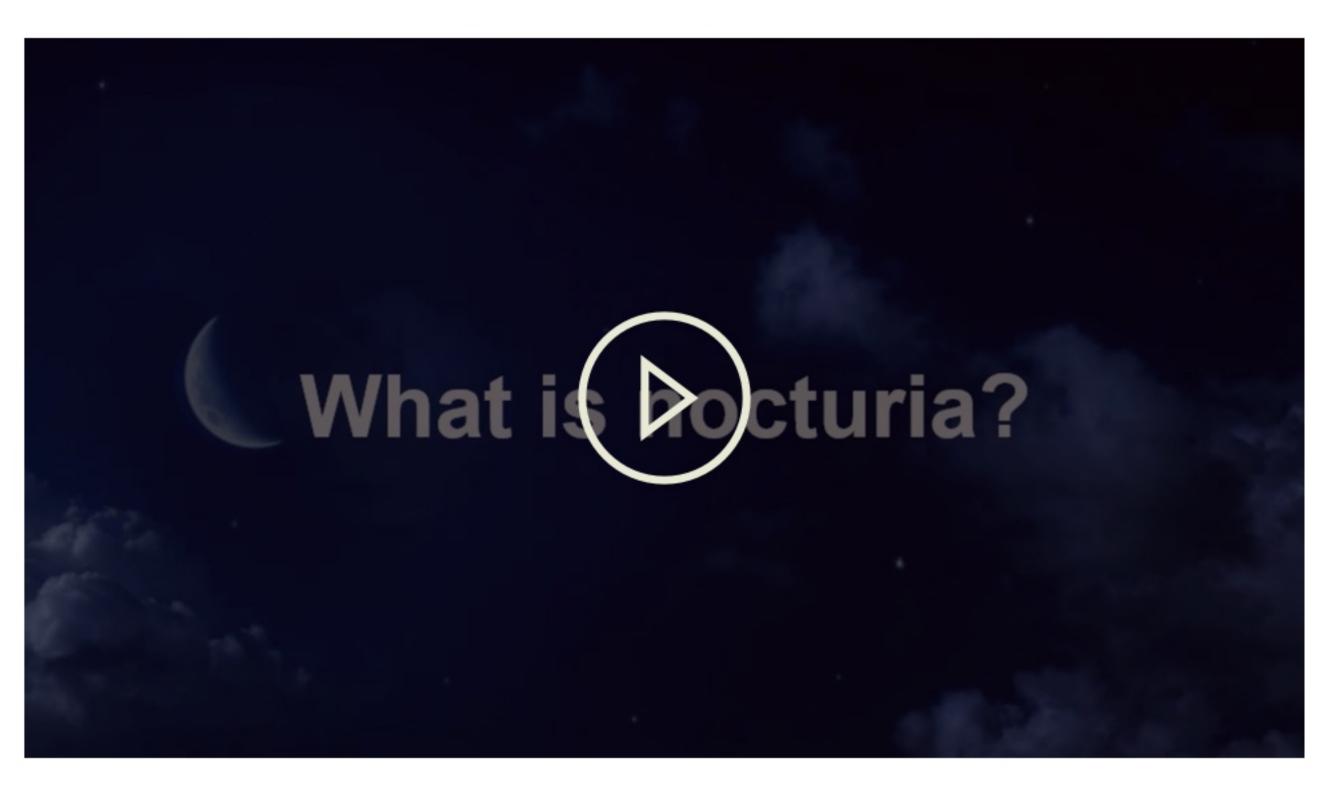
Adapted from Nakagawa H et al., 2010. A longitudinal cohort study of 784 elderly subjects in Japan, evaluating the association of Nocturia with fracture and death.



DID YOU KNOW THAT NOCTURNAL POLYURIA IS THE LEADING CAUSE OF NOCTURIA?

LEARN MORE

MULTIMEDIA



Sleep loss caused by nocturia can negatively impact patients'

06:11



Nocturia in animation

04:30

FERRING

PHARMACEUTICALS

Facts, figures, symptoms and diagnosis - what you need to know about nocturia. Learn more here

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