

Supplementary Figure legends

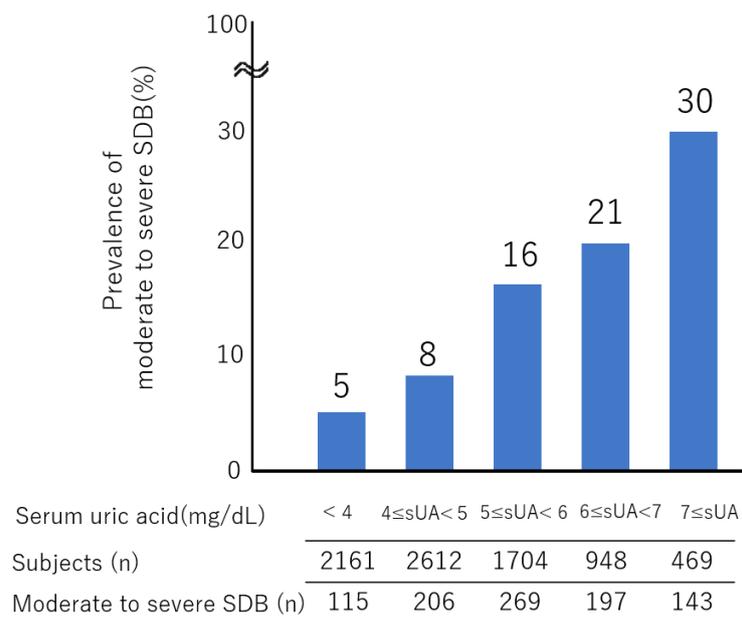
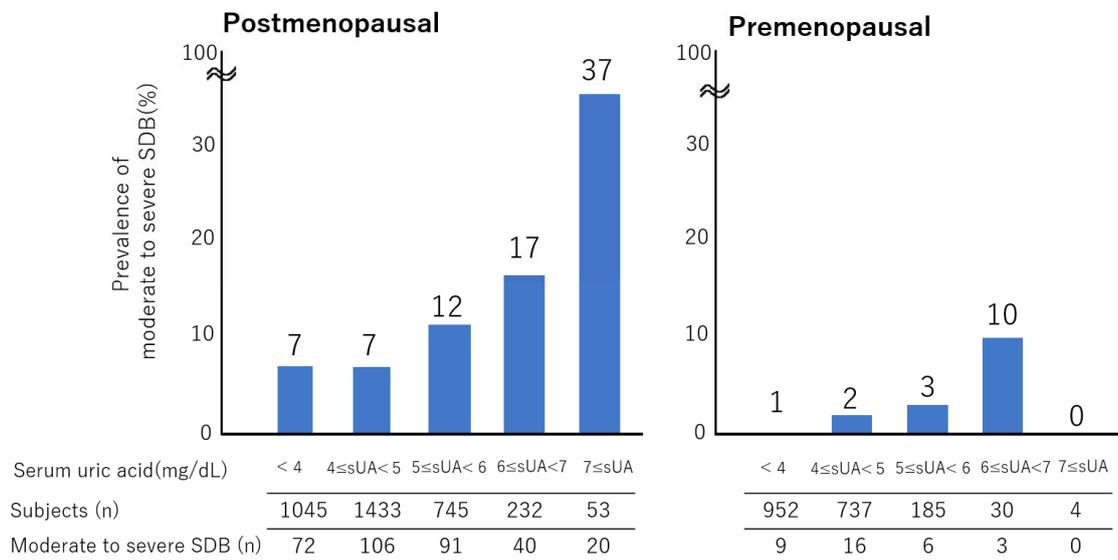


Figure S1. Changes in the prevalence of moderate to severe sleep-disordered breathing according to elevation in serum uric acid levels in all subjects. Moderate to severe sleep-disordered breathing was defined as $15 \leq$ oxygen desaturation index 3%. sUA, serum uric acid; SDB, sleep-disordered breathing.

Figure S2. Changes in the prevalence of moderate to severe sleep-disordered breathing according to elevation in serum uric acid levels in females.

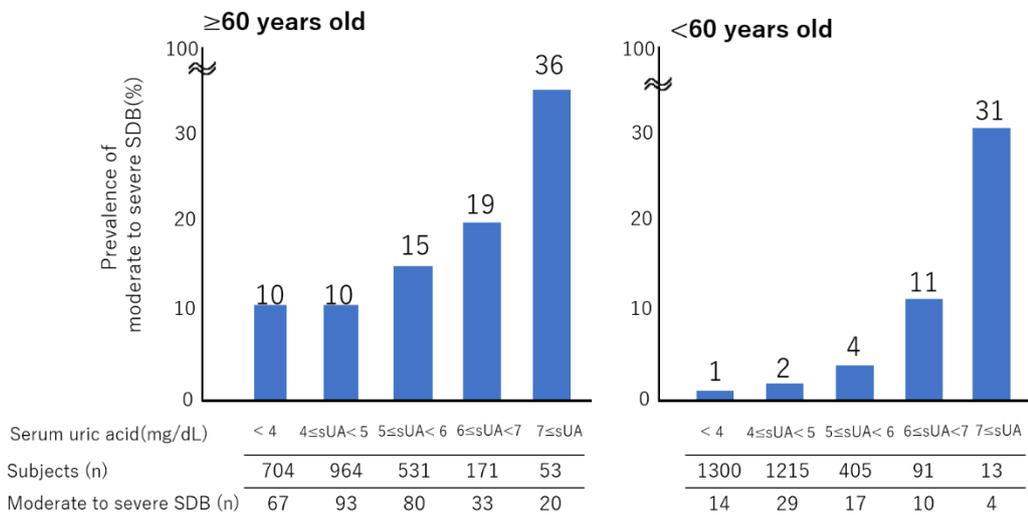
A. Analysis in postmenopausal/premenopausal females.



Moderate to severe sleep-disordered breathing was defined as $15 \leq$ oxygen desaturation index 3%.

sUA, serum uric acid; SDB, sleep-disordered breathing.

B. Analysis in females aged ≥ 60 or below.



Moderate to severe sleep-disordered breathing was defined as $15 \leq$ oxygen desaturation index 3%.

sUA, serum uric acid; SDB, sleep-disordered breathing.