Introduction for the dataset

The dataset included the basic information (age, sex, BMI), morphometric variables (neck circumference, waist circumference), facio-cervical measurements (maximum interincisal distance, Mallampati test, ratio of Height to thyro-sternum distance), and questionnaires (ESS questionnaire and STOP-BANG questionnaire). The patients were classified according to apnea-hypopnea index (AHI) = 15 events·h−1. No or mild OSA means the AHI <15 events·h−1 and moderate-severe OSA means the AHI ≥15 events·h−1.

Age, sex, neck circumference, waist circumference, BMI, and facio-cervical measurements (maximum interincisal distance, ratio of Height to thyro-sternum distance) were different between the two groups.

Please contact us ([zhangliu95@hotmail.com](mailto:zhangliu95@hotmail.com)) if you have any questions.

Best regards,

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