1988 sleep studies (PSG with and without assessment of sleep apnea) performed during data collection period 2003 -2009

- 1017 not invited to participate
- 971 invited
  - 93 refrained from participating
  - 878 participated
    - 94 did not fill in the headache questionnaire
    - 784 responded to headache questionnaire

- 477 performed sleep apnea sleep study
- 307 referred to sleep study due to other sleep disorder

Analysis:
- 225 normal AHI <5
- 124 mild OSA AHI ≥5-14
- 67 moderate OSA AHI 15 -29
- 61 severe OSA AHI ≥30
- 307 sleep study without assessment of AHI