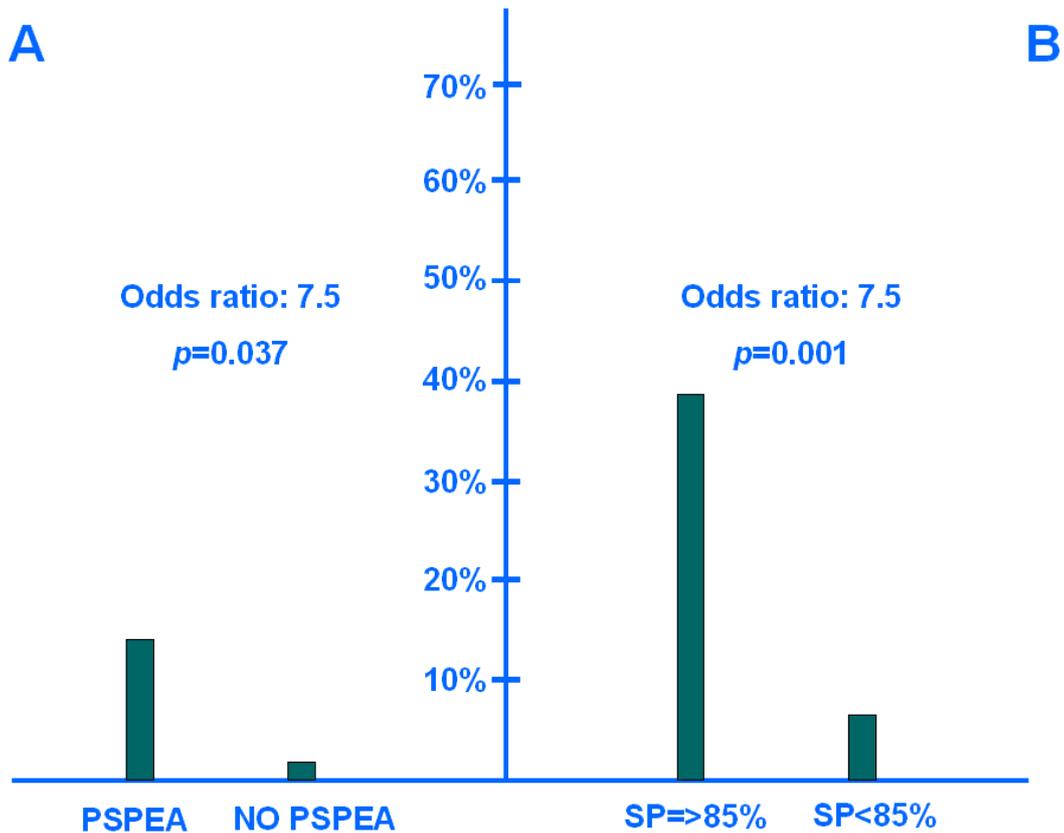


Frequency of thalamic involvement



The percentage of patients with thalamic lesion is shown on the vertical axis. This percentage was compared between patients with and without PSPEA (A) and patients with SP during non-REM sleep above and below 85% (B). Thalamic lesion was 7.5 times more frequent in patients with PSPEA than in patients without PSPEA and 7.5 times more frequent in patients with SP \geq 85% when compared to patients with SP<85%.