Obstructive Sleep Apnea in WTC responders: Role of nasal Pathology

NCT01753999

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Primary Outcome Measure: Measure Title Adherence to CPAP

Measure Description: The use (number of hours per night) will be compared between standard CPAP and CPAP flex.

Statistical method:

Mixed model analysis, with number of hours per night as the dependent variable, will be used to compare the device use of standard CPAP and CPAP flex.

Secondary Outcome Measure: Measure Title CPAP Efficacy

Measure Description: Efficacy will be evaluated by measuring the apnea and hypopnea index (AHI) during treatment. The efficacy of standard CPAP and CPAP flex will be compared.

Statistical method:

Mixed model analysis, with the difference in AHI between the end of treatment at each phase and the baseline as the dependent variable, will be used to compare the efficacy between standard CPAP and CPAP flex.