

Treatment Frequency Compliance in Acute Medical/Surgical Settings

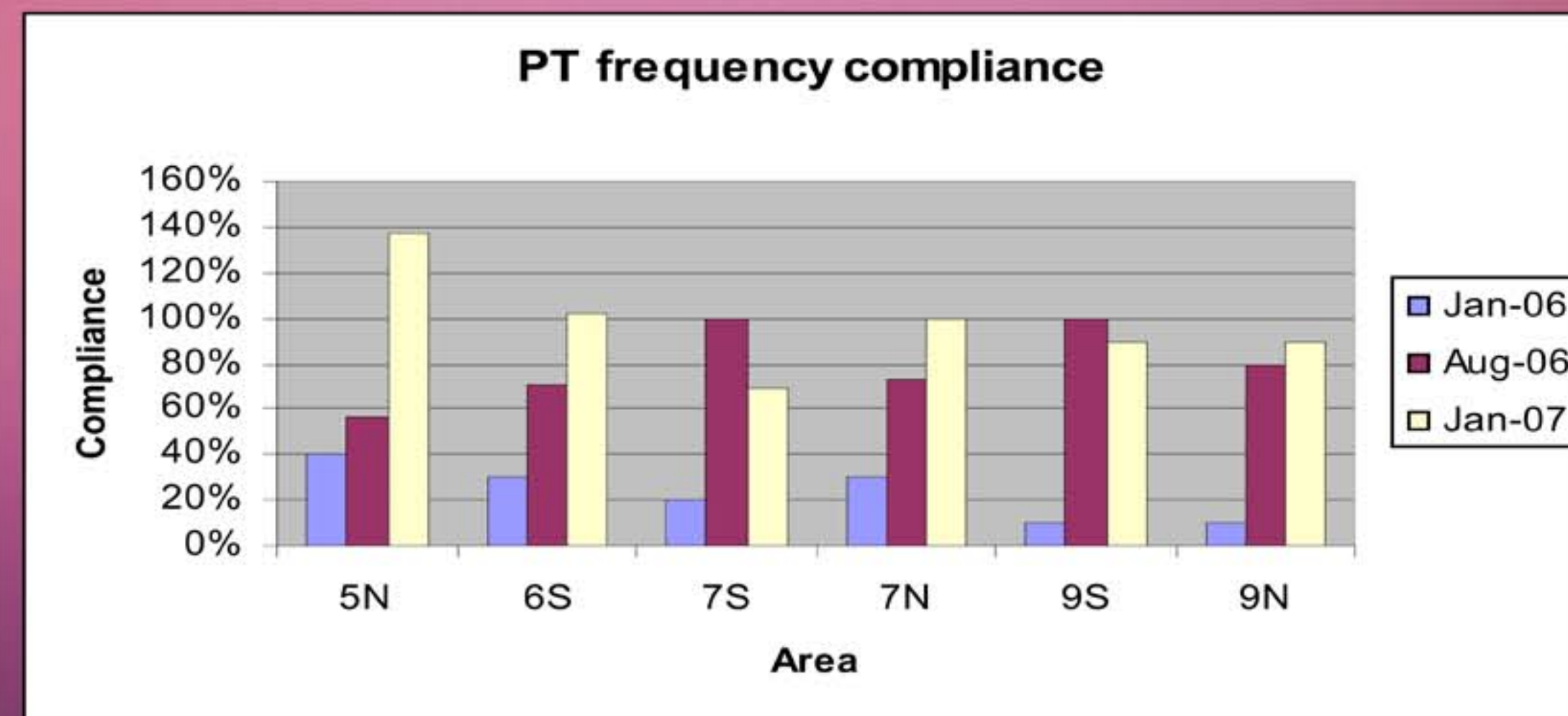
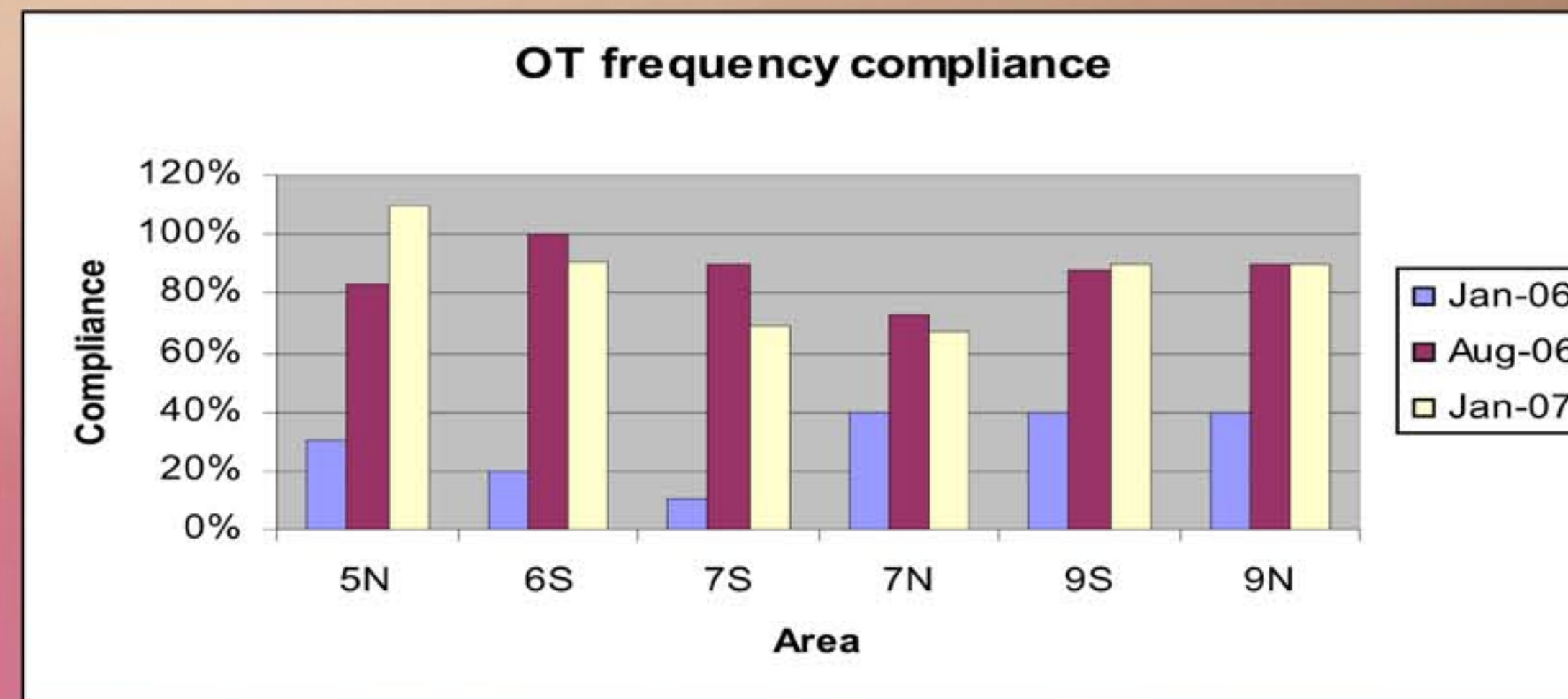
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Research Question

Will implementation of team model improve compliance with established patient treatment frequencies?

Methodology

- Obtained benchmark data on patient treatment frequency from similar facilities.
- Collected and compared three sets of VUMC Rehab treatment frequency:
 - Prior to implementation of team model
 - Immediately after implementation of team model
 - Six months after implementation of team model



Summary

1. Benchmark data indicated no consistent pattern among facilities regarding treatment frequency.
2. Overall compliance with treatment frequency improved with implementation of the team model.

Assessment

- Comparison of data sets indicates that team model has improved overall compliance with treatment frequency over time.
- Declines in frequency compliance may be associated with changes in staffing affecting the team model.

Recommendations

- Continue team model with adjustments made as appropriate as staffing changes.
- Investigate variance in frequency compliance among areas.

