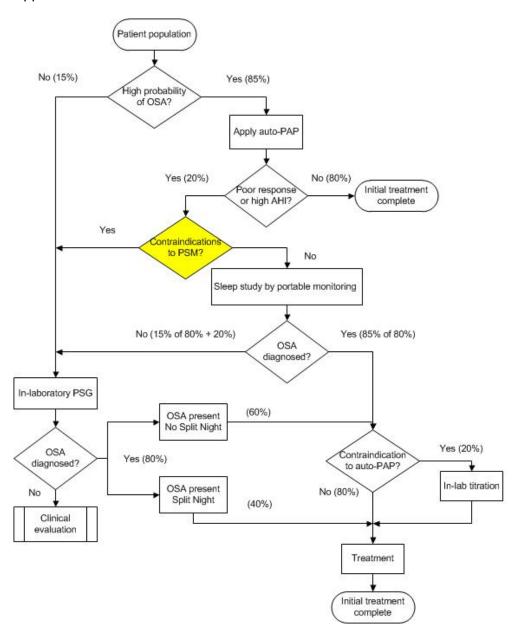
ONLINE SUPPLEMENT APPENDIX A

Approach to Minimize Per-Patient Costs



Total Number of Sleep Studies	Supply Cost	Clinic Hours	Personnel Needed	Personnel Cost	Additional Rooms Needed	Facility Operations Cost	Cost Per Patient (excluding facility startup cost)**	Facility Startup Cost	Cost Per Patient (including amortized facility cost)
525 Home: 193 In-Lab: 78 Titration: 108	\$94,000	491	Sleep MD: 0.31 Sleep RN: 0.12 Tech (Day+Night): 0.79 Lab Scorer: 0.36 Office Assistant: 0.11	\$299,994	Sleep: 1 Monitoring: 1	\$11,000	\$390	\$55,3614	\$460