Figure S1—Bland-Altman plots of agreement between datacard and modem for 90 day adherence with probable modem failures.

PAP = positive airway pressure.
**Figure S2**—Bland-Altman plots of agreement between datacard and modem for 90 day adherence without probable modem failures.

Mean (95% CI) Difference = 0.01 (-0.02, 0.03), p=0.6375

Bland-Altman Limits of Agreement: -0.17, 0.18

\[
\text{rho}_{\text{Pearson}}=0.001, \ p=0.9935, \ \text{rho}_{\text{Spearman}}=0.199, \ p=0.1538
\]

PAP = positive airway pressure.
Figure S3—Association between PAP use on initial 90 days and use over subsequent 18 months.

Comparison of Long-Term 90-day PAP Usage by Use in First 90 Days

PAP = positive airway pressure.