One of the biggest barriers to home dialysis is the patients' fear about their own safety and ability to manage their treatments without direct clinical supervision.

**Benefits of Remote Patient Monitoring**

1. **7 fewer days in Hospital**
   - $2038 cost avoidance per patient per year.
   - 0.36 less hospitalisations per patient year.

2. **Improved patient safety and satisfaction**
   - 25% increase in real time patient treatment adjustments.

3. **30% improvement in treatment adherence**
   - Virtual ward dashboard flags missed treatment.

4. **Increased efficiency and work prioritisation**
   - Proactive nursing tasks increased from 2% to 34%.

5. **Innovation for improved clinical care**
   - Dashboard displays realtime biometric data.

---

**References**

1. https://search.proquest.com/openview/0f5a3e3de3f9d5672004eb9b7004eb/1?pq-origsite=gscholar&cbl=184139