

Improving blood pressure control for patients with chronic kidney disease in the Nephrology clinic at Taubman Center

PROBLEM

69% of patients have controlled hypertension based on most recent b/p reading (<140/90)



GOAL

Achieve the UMMG 75th percentile goal:
72% of patients have controlled hypertension

INTERVENTIONS



Offered options to patients:

- Nurse b/p visit before next appointment
- Use continuous b/p check machine at clinic visit (Bp TRu)
- Enrollment in home monitoring and reporting through MiChart portal

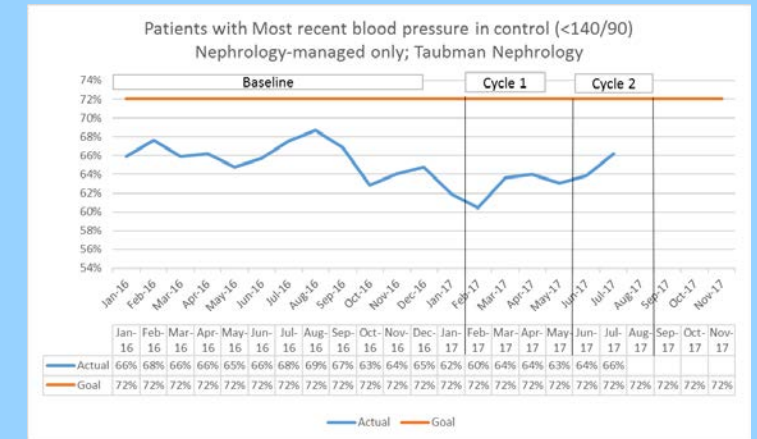
Education:



- MiChart “dot phrase” for nurses and physicians to enroll in home monitoring and reporting
- Patient education material
- Individual outreach to each patient
- Physician education and reminders
- Standard workflow for clinic staff

RESULTS

The interventions did not impact the outcome measure



FUTURE CONSIDERATIONS

- Add 2 quality measures to dashboard (patients with no return visit scheduled, patients using portal to submit b/p readings)
- Consider using PharmD for individual patient b/p management via phone or eVisit