

Background

Cardiovascular disease remains a leading cause of morbidity and mortality. Bartz-Altadonna Community Health Center identified opportunities to improve tracking of LDL-C levels, monitor statin adherence, standardize care plan documentation, and increase visibility into overall disease management performance.

Smart Goal

Part 1: Track LDL-C levels and statin adherence for high cholesterol patients and establish baseline data by assessing reporting capabilities and integrating data into clinic workflows.

Part 2: Standardize care plan documentation and increase utilization by adapting the EMR to include structured documentation for patient self-management goals.

- Baseline performance: **79.60%** (Jan–Sept 2025)
- Program target: **85%** by the end of the program year

Drivers

- ✓ Data availability and reporting capabilities
- ✓ Incorporating data into E-clinical workflows
- ✓ Patient engagement and education
- ✓ Compliance and quality standards
- ✓ Resource allocation

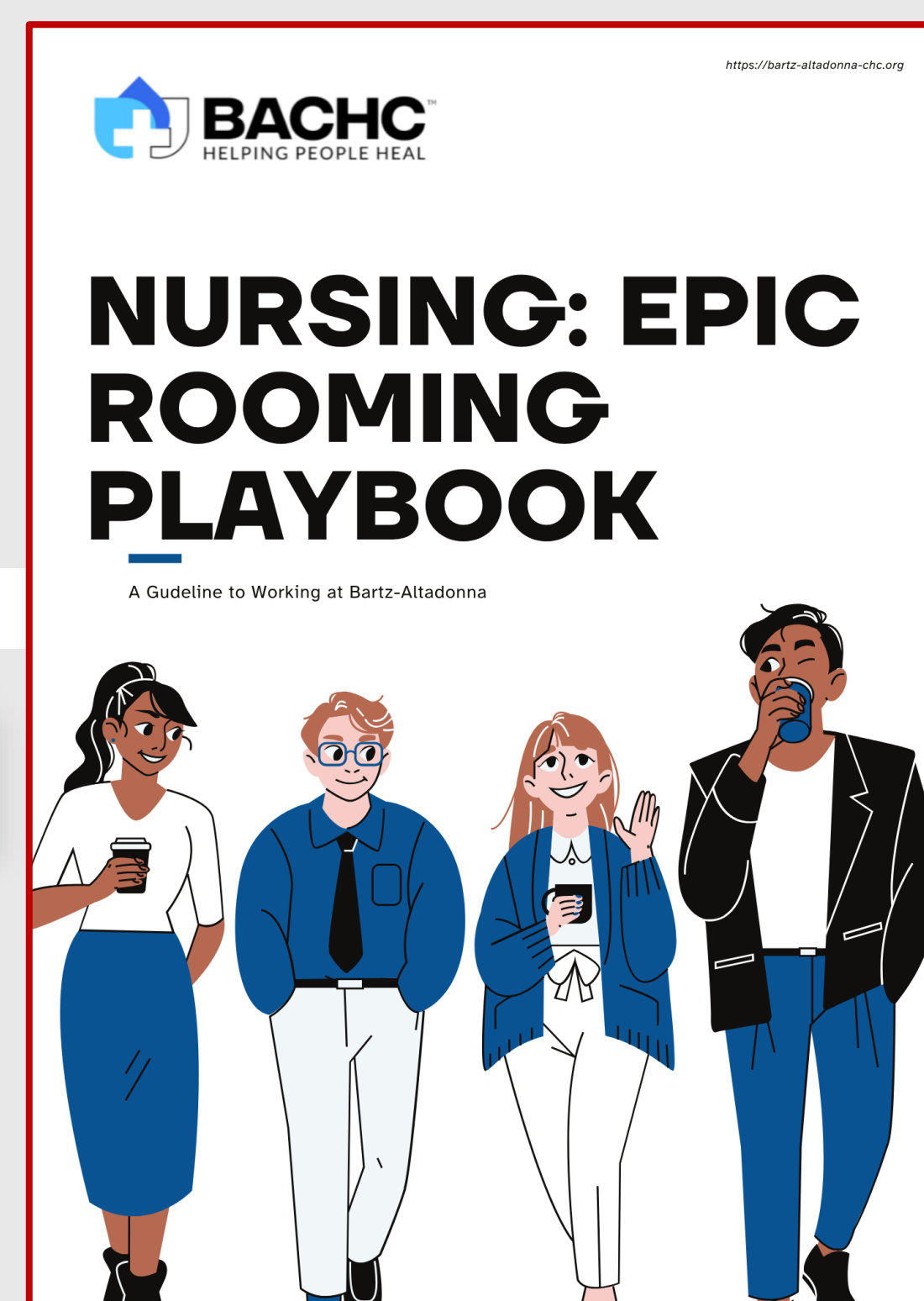
Methods

Workflow Integration

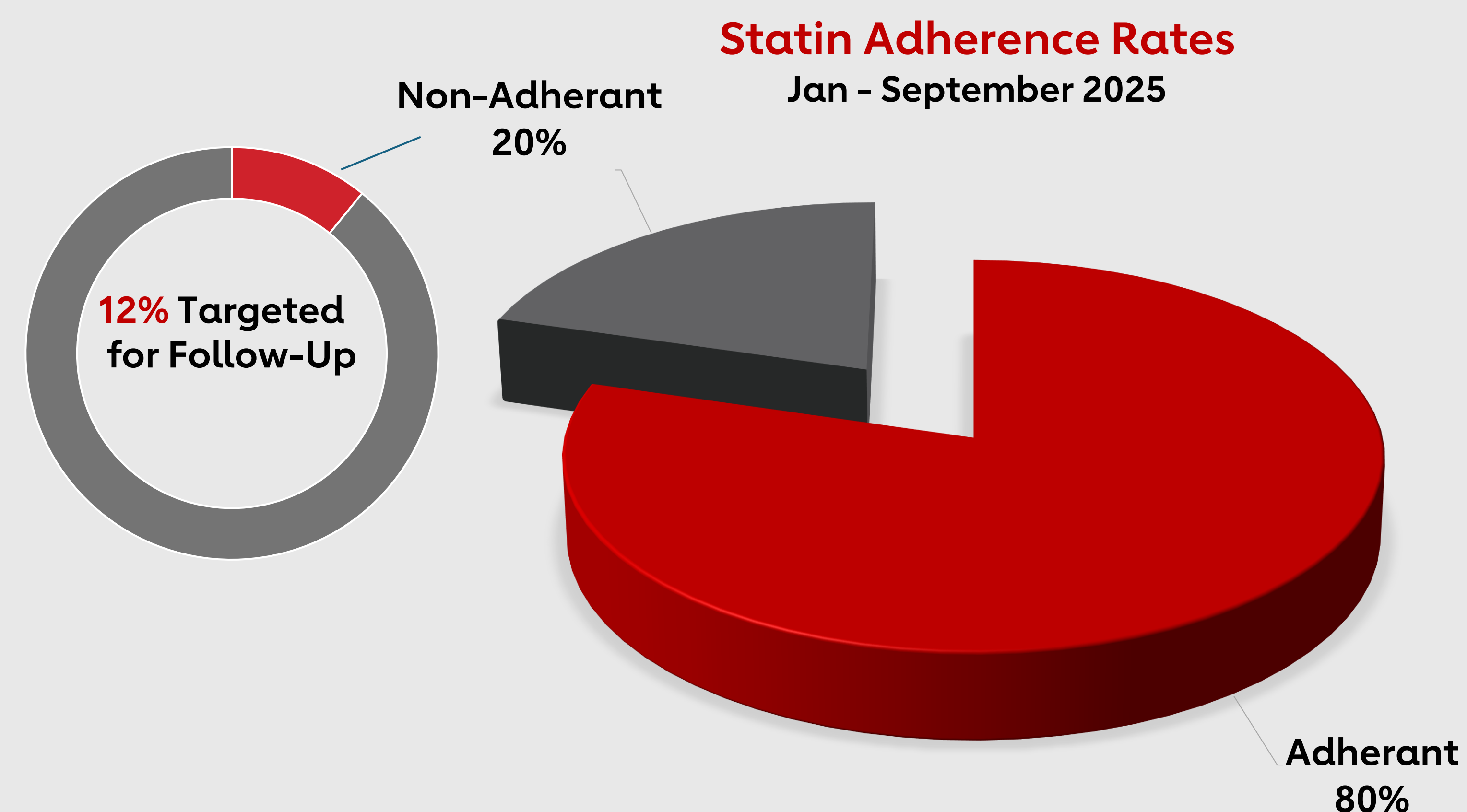
- Monthly reporting shared during provider meetings
- Quarterly cumulative performance review
- Provider education on data utilization
- Playbook integration to update problem list documentation for improved capture
- Incorporate Care Coordinators to educate on capturing medication reconciliation

Data Availability & Reporting

- Monthly Epic report to track LDL-C and statin adherence
- Development of identification and maintenance reports
- EMR transition required rebuilding reports



Measures



- Statin adherence rates 800 patients are adhering to Statin Therapy out of 1005
- 205 patients identified as not meeting the measure statin
- 25/205 patients targeted for follow-up



Lessons Learned

- ✓ Reliable data infrastructure is foundational to improvement
- ✓ EMR transitions require contingency planning
- ✓ Provider education increases data utilization
- ✓ Structured care plans improve patient engagement
- ✓ Dedicated staff support is critical

Future Directions

- Complete provider training refresh
- Monitor progress toward 85% target
- Evaluate effectiveness of patient engagement strategies
- Prepare for scale and spread