

Plan-Do-Study-Act Worksheet



Overall project aim: Improve BP control

Test start date: 7/1/2022

Objective of test: improve accurate office BP measurement

Test end date: assess in April 2022

Plan:	Tasks needed to complete the test	Person responsible	Details/ How
<p>What is the test? Implement a process for ensuring accurate office BP measurement (have staff and providers watch accurate BP measurement video, audit all staff using observation checklist)</p>	Train staff on accurate BP measurement (watch video, review checklist)	Lead nurse	Complete at 7/10 provider and staff meeting
<p>How will data/ measure be tracked? 6-month audits of MA and nurse skills for blood pressure measurement using BP measurement observation checklist</p>	Discuss and address barriers to accurate office BP measurement (e.g., sufficient programmable BP machines, room set up to measure BP accurately)	Lead Nurse and Provider	Discuss at 7/10 provider and staff meeting
<p>What is the prediction for the test outcome? We will expect >90% adherence to the blood pressure measurement observation checklist</p>	Observe all staff using observation checklist	Lead Nurse	Nurse schedules with and gives feedback to each staff by Aug 5th

Do:
 Was the test carried out as planned?
 Yes / No

Test data/ observations:

Unexpected events/ observations:
 Balancing measures: additional time or staff resources>?

Study:
 Did the results match predictions?
 Yes / No

How are the results different than past tests/ previous system?

New learning from the test:

Act:
ADAPT: Improve / edit the intervention and continue testing
 Plan:

ADOPT: Select changes for larger test or implementation

ABANDON: Discard this change and try a different idea

