

QTIP January 2016
Asthma and PDSA cycles
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Aim Statement

- Timeframe
- Population
- Condition
- Measures

• 85% of asthma patients will have Asthma Action Plans by 12-1-15.

PDSA

- Plan
 - What you plan to do and the steps to execute
- Do
 - What did you observe
- Study
 - What did you learn? Did you meet your goal?
- Act
 - What did you conclude?

PDSA Cycle 1 Step 1

- Plan
 - Make a list of patients seen in last 4 years with diagnosis of asthma
- Do
 - Many of the patients were either not with practice or no longer had asthma
- Study
 - Ended up with a list of active patients with a diagnosis of Asthma
- Act
 - Most patients needed to be seen for follow up- none had asthma action plans.

PDSA Cycle 1 Step 2

- Plan
 - Get patients in for follow ups to develop asthma action plans
- Do
 - Most parents comfortable caring for their children with asthma.
- Study
 - No, not all got asthma action plan
- Act
 - Start smaller
 - Share

PDSA Cycle 1 Step 3

- Plan
 - Change way recording data
- Do
 - Percentages increased
- Study
 - Yes, data was better able to guide changes
- Act
 - Will continue to use this way.

PDSA Cycle 1 Step 4

- Plan
 - See patients not seen yet- start flu vaccines
- Do
 - Most agreeable to flu vaccine
- Study
 - Not doing well on reviewing Asthma Action Plans
- Act
 - Need to upload Asthma Action Plans to Charts
 - Staff involvement

Forms

- Asthma Action Plan
 - English: <http://www.pacni.org/pdfs/atofillablestudent.pdf>
 - Spanish: <http://www.pacni.org/pdfs/atofillablestudentengsp.pdf>
- Asthma Symptom Checklist
 - English: <https://www.tristatepho.org/portal/uploads/asthma%20data%20collection%20form.pdf>
 - Spanish: <http://aapca2.org/wp-content/uploads/2015/08/CON4EncounterForm-with-Spanish-Parent-Section.pdf>