| | Title: | | Sponsor: | C | oach | : Start Date: | A3 |
|--------------|-----------------------|--------|------------------------|---------|----------|-------------------------------------|----|
| | Owner: | | Team Members: | Fa | a cil it | ator: Updated On: | |
| | 1. Reasons for Action | | 4. Gap Analysis | | ٦ | 7. Implementation/ Completion Plans | |
| Team/Aim | Reason For Action: | Change | Gap Analysis: | Sustain | | Implementation/ Completion Plans: | |
| | 2. Current State | | 5. Countermeasures | | | 8. Confirmed State | |
| Maps/Measure | | Change | If We: Then We Expect: | Sustain | | Confirmed State: | |
| | 3. Target State | | 6. Gap Analysis | | | 9. Insights | |
| Map/Measure | Target State: | Change | Rapid Experiments: | Sustain | Sustain | Insights: | |

LEAN A3

| 1. Reason for Action: Vision / Analysis – What are you trying to improve? (specific) Team and AIM Statement (SMART format) | 4. Gap Analysis: (Between Current and Future Process Maps) = Change | 7. Completion Plan: The results of your PDSA processes – that is "Sustained" over time Spread |
|--|--|---|
| 2. Current State: Show Flow Map - Your current process you want to change = Baseline measurement | 5. Solution Approach: Find Change Ideas – List possible changes to test | 8. Confirmed State: Show a new graph that demonstrates an improved outcome Sustain & Spread |

3. Target (or Future) State:
Show a Flow Map of your Ideal/Target State - Measure

6. Rapid Experiments
(Show results of Multiple PDSA Cycles = Rapid Cycle Improvement)
Change

9. Insights: What you have learned; where you need to go next; new ideas to help sustain and spread your changes

| 1 | Reasons for Action | 3 | Gap Analysis | 6 | Implementation Plan |
|-------------|--------------------|--------|-------------------|---------|---------------------|
| Team/Aim | | Change | | Sustain | |
| 2 | Current State | 4 | Solutions | 7 | Confirmed State |
| Map/Measure | | Change | | Sustain | |
| 3 | Target State | 5 | Rapid Experiments | 8 | Insights |
| Map/Measure | | Change | | Sustain | |

Examples for how the templates could look:

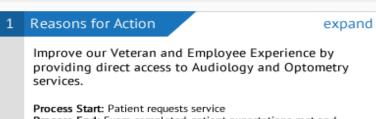
Illustration

3

Sample

IN PROGRESS, ON TRACK





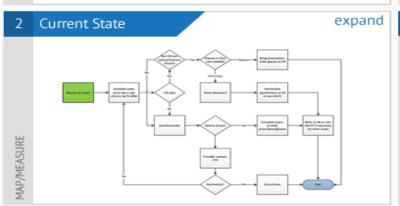
Process End: Exam completed, patient expectations met and prosthetics received (if needed).

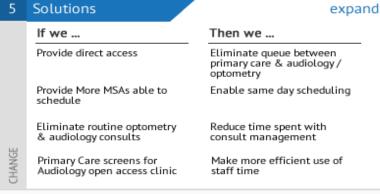
In Scope: New and established patients, currently enrolled, monitoring supply and demand

Out of Scope: Vesting, VERA issues, Non-enrolled

| 4 | Gap Analysis | expand | |
|--------|---|--------|--|
| CHANGE | education RVU education resistance use Cerumen signo-shows good | | |

| 7 | Implementation Plan | Page 2 | expand |
|---------|--|--------------|----------|
| | Task | Lead | Due Date |
| | Optimize health tech staffing | Dr. Anderson | Ongoing |
| | Notification of exams | Mr. Jordan | TBD |
| | Cerumen management process | Dr. Little | 4/1/2015 |
| 7 | Phone messaging service options | Dr. Bell | 6/1/2015 |
| SUSTAIN | Assess staffing needs based on updated demand | Dr. Little | 9/1/2015 |





| 8 | Confirmed State | P | age 3 | expand |
|---------|---------------------------|----------|---------|--------|
| | Metric: Service | Period | Value | Change |
| | Wait Times Since Consult | Apr 2015 | 35 days | -5% |
| | Wait Time Since Create | Apr 2015 | 24 days | -10% |
| | Wait Time Since Desired | Apr 2015 | 14 days | -10% |
| | Missed Opportunity Rate | Apr 2015 | 15% | 25% |
| Z | Actual Clinic Utilization | Apr 2015 | 75% | 10% |
| SUSTAIN | # of patients on EWL | Apr 2015 | 0 | 0% |

| 3 | Target State | expand |
|-------------|--|--|
| MAP/MEASURE | To the state of th | Marian rates and the state of t |

| Rapid Experiments | expand |
|--|-------------|
| Experiment | Status |
| Disable consult and update order menus | In progress |
| Text message notification of exams | In progress |
| | |
| | |
| | |
| | |
| | |

| Insights |
|---|
| ✓ Visualization of process was helpful ✓ Stunned by time spent & number of people touching consult process ✓ Amount of re-work with current process ✓ Impact of no-shows ✓ Different services have similar issues – working together is helpful! ✓ Wasn't as painful as I thought it would be! ✓ Value of RPIW process (sequestered for 2 days) |

expand