Welcome to computer based training!!

Welcome to Module 5 in this PI training program.

Module 1: Introduction to Performance Improvement
Module 2: How to Identify Performance Improvement Opportunities
Module 3: Collecting Data and Identifying Solutions
Module 4: DO and STUDY Stages

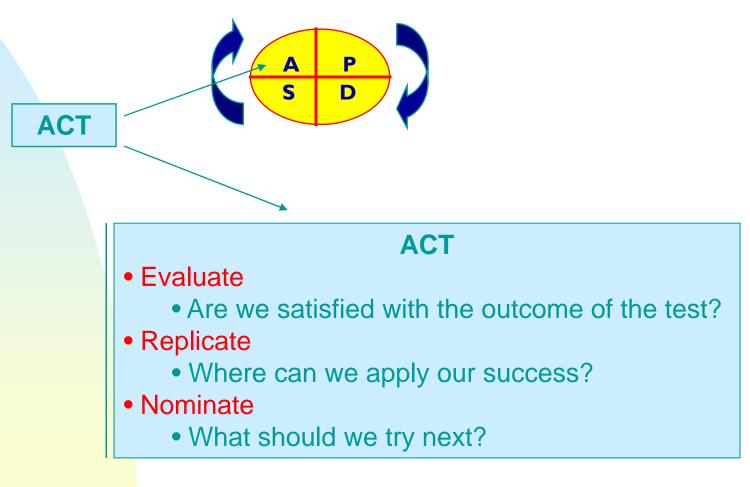
Module 5: ACT

This module is part of a <u>series</u> of educational segments that have been developed to help you understand the performance improvement process and tools, and make them more practical to your everyday work life.



When you complete the post-test for this <u>final</u> module, fax it to Organization Development in HR so you will receive credit for completion. Good luck!

In this module, you will learn what occurs in the ACT phase of the Baptist Health PDSA Performance Improvement Model.





What will you learn?

In this module, you will learn how to...
...evaluate the success of a trial;
...expand the scale of a trial;
...replicate the successful results;
...nominate new PI projects; and
...make PI a way of life.





...where do we go from here?

Look how far we've come! First, we identified lots of potential PI opportunities. We then narrowed the list down to one high priority opportunity and wrote an opportunity statement to define the problem. Based on our data collection and analysis, we chose one solution of many to test. We action planned, implemented the solution, and documented the effects of the solution.

So, now it's evaluation time!



Are we satisfied with the outcome of the test?
 Where can we apply our success?
 What should we try next?

Let's Go!

Step 1: Evaluate.

Where did we start? What did we do? Where are we now? Did the solution move us closer to achieving any of our four critical success factors: clinical, fiscal, service, and employee excellence? Are we more timely, more coordinated, more efficient, more safe, more respectful, more accommodating, or more effective?

Wow...a lot of questions need to be answered. How do we know these things? Well...simply by ASKing. Ask anyone who was involved in brainstorming, planning, collecting data, implementing...anyone! Get the players together for a Debriefing Session. Ask for feedback!

Facilitate a discussion about Lessons Learned. Find out what did we learn about the...

- → process?
- → solution? → tools?

→ methods?

- \rightarrow data? \rightarrow results?

Step 1: Evaluate.



Did we achieve what we'd hoped? Did we strike it rich???

Did we miss the mark? Did we fall down and ka-boom???



Based on the Debriefing Session, participants can decide whether or not they are satisfied with the outcome of the test. There are really only two options here:

The solution did not achieve what we'd hoped and is considered UNSUCCESSFUL. We're not satisfied!

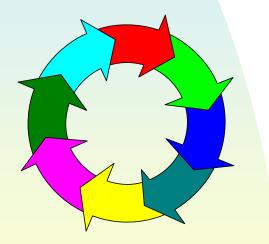
The solution achieved what we'd hoped and is considered SUCCESSFUL. We're satisfied!

Step 1: Evaluate.

Option 1:

The solution did not achieve what we'd hoped and is considered **UNSUCCESSFUL**. We're not satisfied!

Hey, it happens to the best of us! So, where do we go from here?



"If at first you don't succeed, try, try again." Never a truer word was spoken.

The Lessons Learned become input for further PI efforts. Consider the feedback. Return to PLAN. Revisit alternate solutions. Modify the action plan. DO and STUDY and ACT.

Remember, PDSA is an iterative process. Try solutions on for size until you reach the level of performance you are striving for. So, which solution will you try next?

Step 1: Evaluate.

<u>Option 2:</u> The solution achieved what we'd hoped and is considered **SUCCESSFUL**. We're satisfied!

"Celebrate good times, come on!"

So, you've met your goal! That is certainly cause to celebrate. But, let's not forget: where do we go from here?

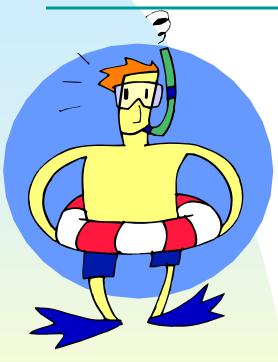
The ACT Stage



The Lessons Learned still become input for further PI efforts. Still consider the feedback from the team. You're moving on to bigger things... REPLICATION!

How can we expand the scale of the trial and replicate the success? We're talking full-scale implementation!

Step 2: Replicate.



Are we ready to take the big plunge? To where can we apply our success? We'll need to determine the scale of implementation and set the stage to replicate the successful results.

To where should we expand implementation? There are lots of options here. You can expand within your department as well as to other departments and BHS entities. Learning can be applied <u>even if</u> situations are not similar. Doesn't everyone, for example, seek ways to increase satisfaction and decrease wait time?

Here are some examples:

You can expand from a trial scope of 3 employees to an implementation scope of an entire shift, from 1 shift to 3 shifts, from 1 unit/department to another, from 1 entity to another.



Step 2: Replicate.

In order to replicate the successful results, the key is getting others to *take the plunge* with you.



1. Get buy-in/approval.

This is particularly important when you have a great solution to replicate to other shifts/units/departments/entities. The heads of the other areas will need to buy into/approve the implementation. It's also important to remember that even within your own unit, employees who have not participated in the trial scope will need to buy into the solution in order for the implementation to be successful.

2. Define roles and expectations.

All employees who will implement the solution will require training...just like the team who implemented the trial. They need to know what is expected of them in terms of actions, words, and data collection. For fullscale implementation, there may also be some coordinator roles -- to ensure that materials, resources, etc. are available as needed.

Step 2: Replicate.

3. Implement full scope.

When everyone and everything is ready, just say "Go!" and let everyone dive in!

4. Monitor the results.



Just as feedback lets us know whether we're performing to expectations, feedback also lets us know how well a solution is performing. Continued positive results indicate that a solution is probably still working, whereas a downturn in numbers may indicate that the solution is failing. When we monitor results, we can proactively address falling numbers before a failure occurs. Monitoring and sharing results is also very important for the team. It shows people that their efforts count and therefore encourages them to keep up the good work. Use graphs, charts, tables from previous modules to monitor and share the results.

Step 2: Replicate.



5. Build it into the system.

The number one goal: Hardwire it into the system. That's the only way it's going to stick. Standardize the solution as common practice. And be consistent with implementation. Everyone has to participate in the solution. Have you heard the saying, "If you do something for 21 days, it will become a habit"? Well, start the count down! Follow up for 21 days, until the solution is the new way of doing things. A standardized procedure first becomes part of the daily operation, then a part of the system, and finally the normal thing to do.

Step 3: Nominate.

Now that's we've got this problem under control...

What should we try next?

Well, you can either extend the current project (if you think there are other ways to improve) or you can take on an entirely new project! *Where can you find a new project?* Take a look at the list of PI opportunities that you identified way back at the beginning of the process. What's priority two? What's next on the agenda?

Okay, now, who will help with this PI project? Well, you can either recruit a totally new team (don't want to burn people out!) or begin with a few volunteers from your current team. Just find the experts and get them on the team!

Performance Improvement...

The PLAN-DO-STUDY-ACT Model

Get people involved! Make them a part of the process. Once they have been through a single PDSA cycle, PI is no longer some nebulous, intangible, far out idea. PI becomes a systematic process for change...to fix or to just improve. That's how PI becomes a way of life.

In Summary...





We'll apply PI daily. We'll see opportunities instead of problems or complaints. We'll make individual, incremental changes right where we are to impact our work lives for the better. This is a true PIdriven organization. This is when we all win.

Don't forget your post test!!!