

#### **Objectives of Workshop**

- 1. Introduce specific techniques and concepts that can help improve operations
- 2. Introduce tools so you can begin to apply what you've learned
- Connect the dots between theory and practical application
- 4. Expand on previous lean training
- 5. Provide you with a "roadmap" on how to begin a lean journey

## A Key Question:

As an owner/leader – how can I take lean techniques, concepts, and tools and incorporate into my business?

#### **Administrative Notes**

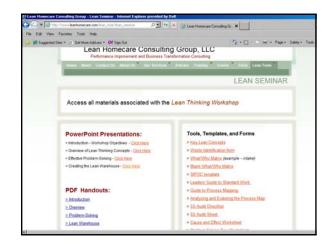
- Lot of material to cover
- Want this to be as informal as possible
- Interactive, participative take a lot of notes!
- Will have time for questions, answers, and general discussion
- Review agenda

Estimated Time	Agenda Item (s)
1:00 - 1:15	Essence of Lean - An Introduction - setting the stage and background
1:15 - 2:15	Overview of Lean Techniques, Concepts, Tools (waste identification exercise, traits of an effective process, standard work review, What/Who Matrix)
2:15 - 3:00	Effective Problem-Solving: Getting to the Heart of the Matter (five-whys, problem-solving tree, fishbone diagram)
3:00 - 3:15	Break
3:14 - 4:00	Creating the Lean and Efficient Warehouse
4:00 - 4:20	Review of tools – What/Who Matrix, Waste Identification, SIPOC, fishbone, SS Audit, etc.
4:20 - 5:00	Role of leaders - wrap-up, next steps, review, etc.
Fle	xibility built-in to schedule! – <i>Teach to standards, not to time</i>

#### A Note About the Material

- Tools (templates and forms) are provided
- All materials, including presentations are available
- Will be able to access through our Website
- Read vs. listen
- www.leanhomecare.com





# Task

- Write down 1-2 objectives you hope to meet (or things you hope to learn/takeaway) from this program
- What you like to get out of this program?
- Set your comments aside will come back to them later

#### Questions We Ask Employees:

- People want to do a good job but they are confronted with barriers and roadblocks
- What does it take for you to have a "good day" at work?
- What barriers do you confront in your daily work?
- Answer is very consistent from organization to organization

Barriers/obstacles

## Answer (s):

- 1. They want to meet their rate/quota -they want to be productive *(productivity)*
- 2. They what the stuff that they produce to be right *(quality)*
- 3. They don't want to get hassled in the process (efficiency)

Ask – What Does it Take to Have a Really Good Day at Work?

#### Key Points

- Lean is about removing obstacles/barriers
- Lean is also about elevating human (and process) performance
- It is a systematic approach to problemsolving
- Techniques/tools are designed to help surface problems AND solve problems

#### Problem-Solving vs. Improvement

- "We have a cumbersome and lengthy intake process for new oxygen orders"
- So why is a lengthy intake process a problem?
- How does it "punch through" to the customer (patient, referral)?
- Improvement is about reducing the lead time – making the process shorter

#### Symptoms vs. Problems

- Lengthy lead time is not the real problem it is a symptom of underlying problems relating to:
  - Process
  - Workflow
  - Behavior issues
  - Training
  - Leadership

#### Address Root Causes

- You have to problem-solve to get at the core root causes
- Not just address the symptoms
- Can't just apply hastily conceived "quick-fixes" or "band-aids"
- Any countermeasure must be linked to a root cause
- "If I do this (countermeasure) this (root cause) will go away"

## More on Problem-Solving

- Tendency to avoid true problem-solving
- Want to implement "down and dirty" solutions to problems
- Want to be first and right
- People then spend all of their time convincing you why their solution will work and why it should be implemented "if you implement this new software, we can fix this"

## More on Problem-Solving

- How can you propose a "solution" without knowing what the true root cause issue (s)?
- Wrong diagnosis = wrong treatment
- "No statements" are really solutions in disguise
- "No software", "no staff", "no time", etc.

Lean is also about surfacing and solving problems

### Two Main Lean Objectives....

- 1. To learn how to identify and eliminate waste
- 2. To improve your work environment

# Why Process Improvement Efforts Fail

#### Question

- Think of a time when you were working on an improvement project – if the project failed or was less than successful, why?
  - ✓ Lack of time/other resources
  - √ Competing priorities
  - √ Human issues (conflict, in-fighting, competition)
  - ✓ Lack of leadership support
- Each of these can contribute to slow or false starts

#### False Starts and Failures

- Why do good ideas not live up to their full potential?
  - 1. Often no real agreement on where to start
  - 2. Lack of agreement on what it is that you are trying to solve
- Need agreement on what the real issue is and where you want to go in order to solve the problem and effectively address the issue

#### Rules vs. Tools

- Tools can help but the tools alone are not what is important
- Tools are not important the system is important
- Lean is about changing the way people "see" and approach their work

# Importance of Standards

- Have to have standards in place a method to assess performance
- When actual performance does not meet the established standard – then there is a problem
- If someone is "too warm", is that a problem?
- The ideal body temperature is 98.6 degrees

# Key Lean Concepts

- Waste identification and minimization
- Standard work
- Problem-solving
- Use of process metrics
- Organization creating a visual workplace
- Work-leveling
- Role of leaders
- Traits of a well-managed process... and more