

Improvement Leaders' Programme








Participants' Guide

EAST LONDON NHS FOUNDATION TRUST

QUALITY IMPROVEMENT DEPARTMENT
9 Alie St, London, E1 8DE



	<p>LEARNING OBJECTIVES The expected knowledge and skills participants will gain by the end of each module.</p>
	<p>KEY CONTENT Key content covered during each module.</p>
	<p>RESOURCES A list of resources used during each module.</p>
	<p>TRAINING ACTIVITIES A list of exercises done by participant's during each module.</p>
	<p>ASSESSMENT AND TAKE AWAY WORK An assessment of key information covered during each module.</p>



Day 4

Welcome and Introductions

This is a quick way to get the meeting information in case you are trying to join from another device

Keep an eye on the green 'dot' this is your internet connection status

If you are unable to hear audio at any point, you can join via telephone until we can get you some help – Please note this is an example number only.

Please ensure to keep the 'Mute' checked at all times, unless you are speaking.

We encourage you to keep your videos on at all times to maintain interactions throughout the day.

We recommend you keep these the 'participants' & 'Chats' tab open throughout the day to interact with the group.

Audio

Step 2. Click on settings

Step 1. If you are unable to hear audio at any point, you can check the settings of your device – by clicking the 'Carat' symbol.

Step 3. Click 'Test'



Video/Background

Step 1. If you would like to change your background, you can do so by clicking the 'Carat' symbol and selecting settings or change virtual background.

Step 2. Select your background of choice.

If you want to remove the background then repeat the process and select 'None'

Troubleshooting

If you are losing connection or your system is slowing down, then please 'de-select' all available options.

Participants/Chat

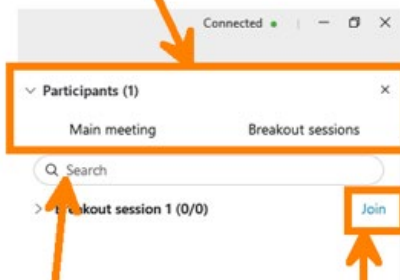
In the 'Participants' tab you can see a few options available. You can 'raise your hand' & you can see your 'mute status'

Please ensure that when you are sending messages in the 'Chat', you select the option 'Everyone'. Unless you intend to send a message 'Privately' then ensure that you have selected the person correctly.



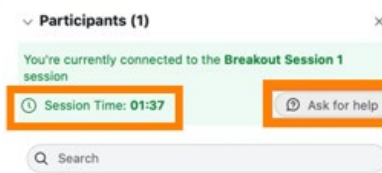
Breakout Room

When we open up the breakout rooms, you will notice that the 'Participants' section now contains the 'Breakout Sessions' feature.

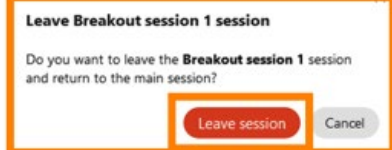


You can quickly search which breakout rooms you are looking for here.

Click here to 'join' the room



Once you are in the room, you can see the session time and you can 'ask for help' if you need any assistance.








If you want to leave the breakout session, then select then click 'Leave session' – You will then go back to the main room.





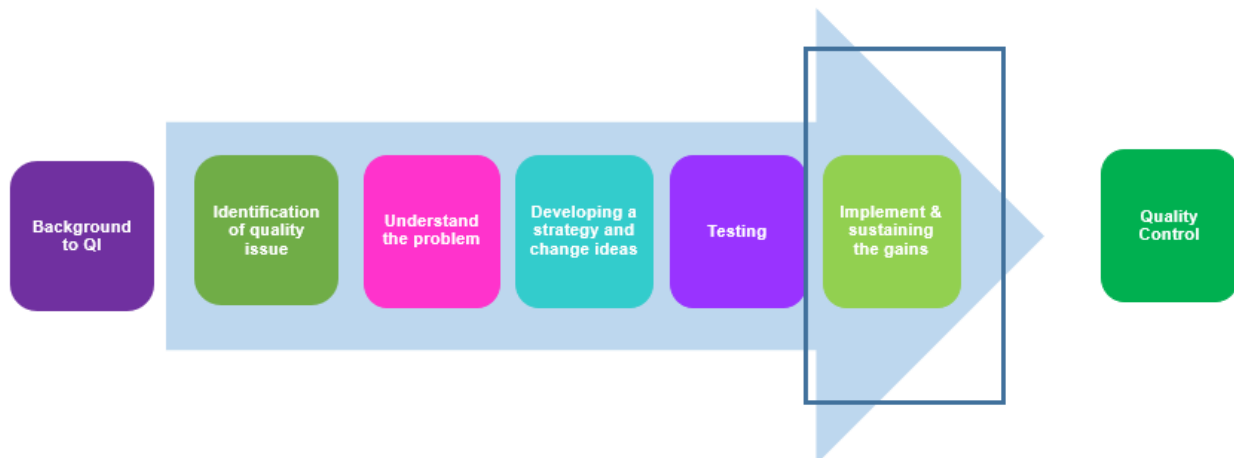
Module 5.1

Quality Control and Implementation

	LEARNING OBJECTIVES <ul style="list-style-type: none"> • Understanding Implementation • What is implementation: testing vs implementing • When to implement • How to implement • Quality Control • An introduction to the basics • 3 steps to Quality Control
	KEY CONTENT <ul style="list-style-type: none"> • Implementation • Quality Control
	RESOURCES <ul style="list-style-type: none"> • PowerPoint Presentation
	TRAINING ACTIVITIES <ul style="list-style-type: none"> • N/A
	ASSESSMENT <ul style="list-style-type: none"> • N/A



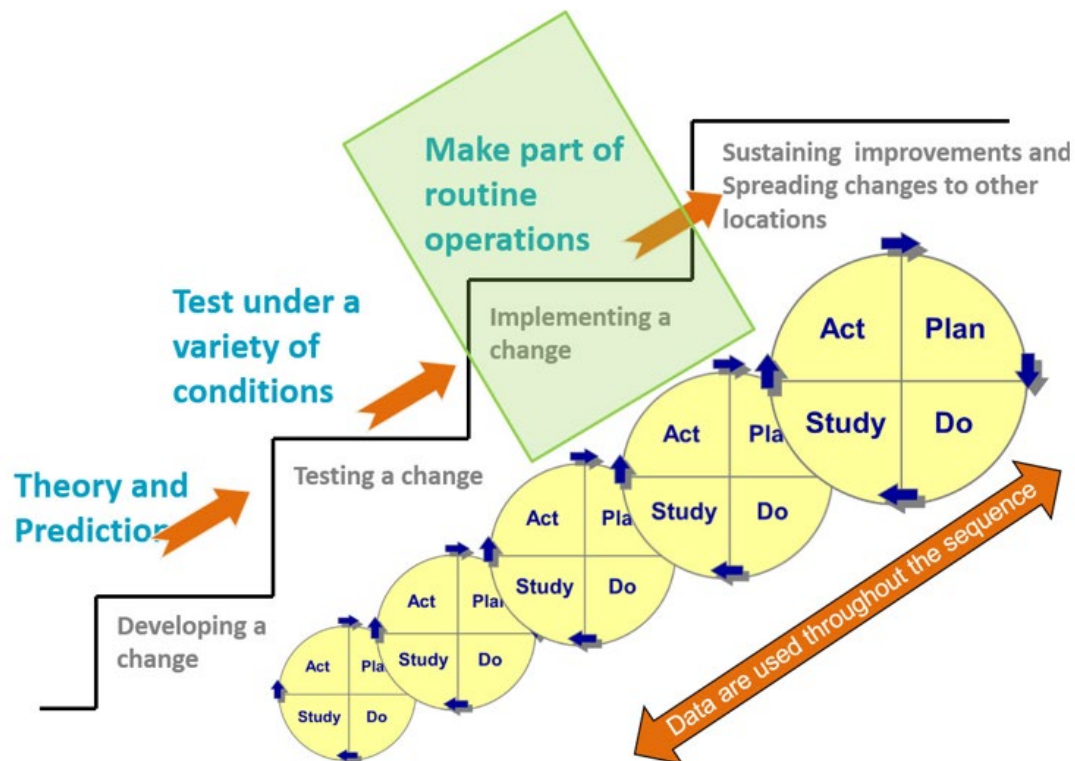
Implementation and Quality Control



Testing vs Implementation for quality improvement work

Testing

"Learning if a change will result in an improvement"





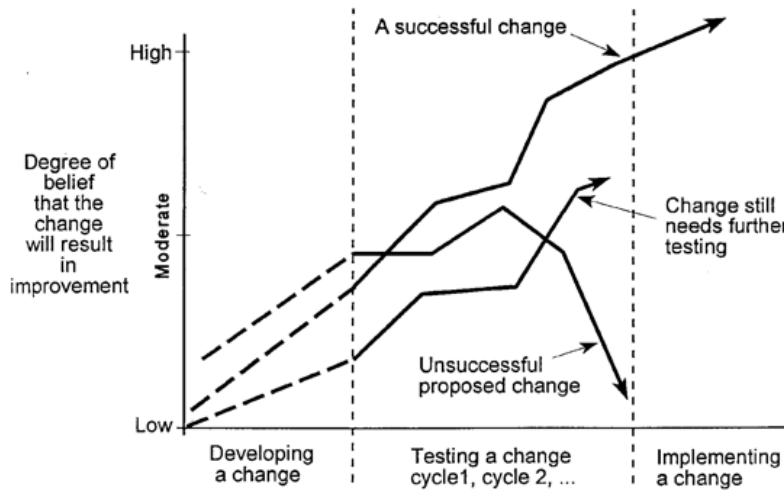
Conditions for implementing a change

Current Situation		Resistant	Indifferent	Ready
Low degree of belief that current change idea will lead to Improvement	Risk of not succeeding large	Very Small-Scale Test	Very Small-Scale Test	Very Small-Scale Test
	Risk of not succeeding small	Very Small-Scale Test	Very Small-Scale Test	Small Scale Test
High degree of belief that current change idea will lead to Improvement	Risk of not succeeding large	Very Small-Scale Test	Small Scale Test	Large Scale Test
	Risk of not succeeding small	Small Scale Test	Large Scale Test	Implement

Note the conditions for Implementing a change!



Question 3 - When to implement?



Concept of “Degree of Belief”

Not a calculation but a concept

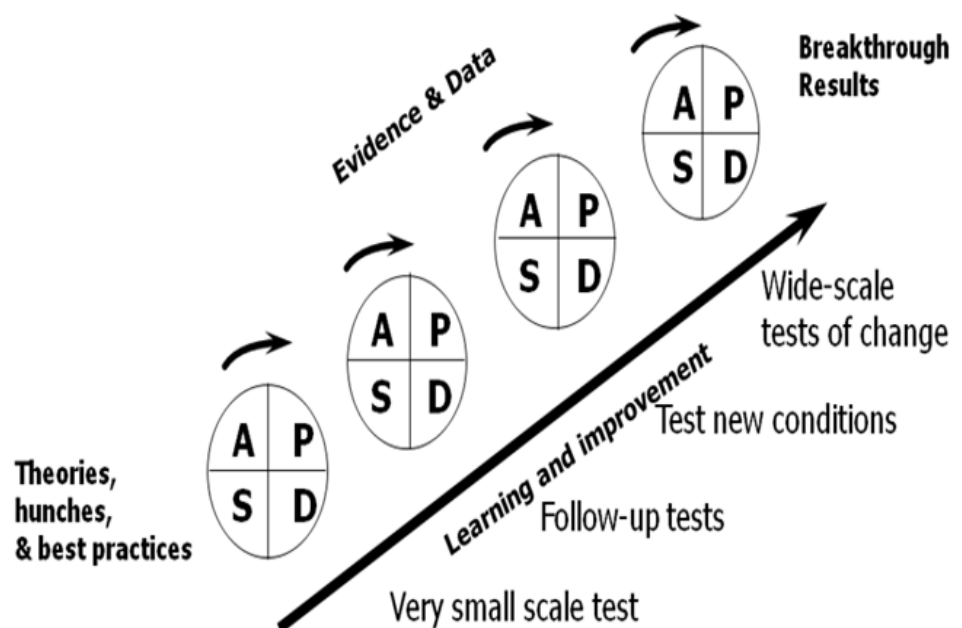
The extent to which prediction can be supported by evidence

Similarity in conditions where evidence came from and where we are going to use the idea

When to Implement?

Gold Standard:

“Satisfactory prediction of the results of tests conducted over a wide range of conditions is the means to increase the degree of belief that the change will result in improvement.”



Being clear to all staff about why we believe safety huddles help. Revisit at away days.



Over to you...

1. Standardisation

2. Documentation

3. Measurement



4. Staff Education,
Training & Induction
Processes

5. Managing
resource
implications

6. Addressing social
dimension of
change

[Click here for standardisation template](#)

Implementation Planning Tool

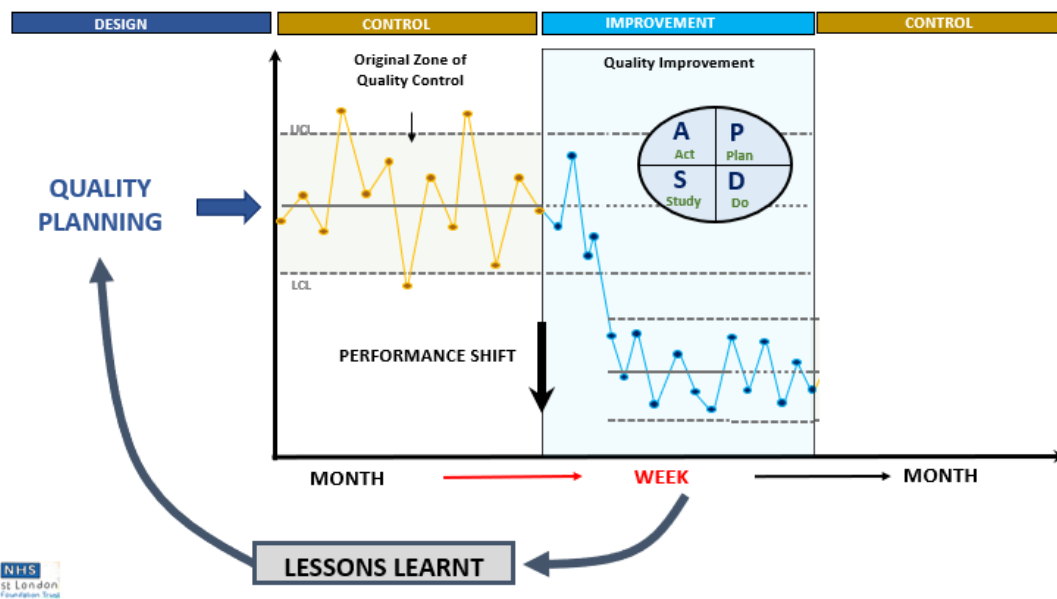
Implementation Action Plan		
Team:	QI Project:	<p>4. Are there any ongoing resource implications associated with the new ways of working you have developed through this project (e.g. do you need funding for any resources?)</p> <ul style="list-style-type: none"> If so, have you established how these will be met and agreed with senior managers if necessary? <p>Any outstanding actions to complete this area?</p>
Date:		
<p>1. Standardisation & Documentation:</p> <ul style="list-style-type: none"> To what extent have you standardised the new ways of working, developed through your project? Where are these new ways of working written down & saved? Have relevant policies been updated? What is your process for keeping new ways of working fresh and reflective of new knowledge? <p>Any outstanding actions to complete this area?</p>		<p>5. Maintaining engagement across your team</p> <ul style="list-style-type: none"> What actions have you taken to support the engagement and leadership of this work across the whole team? What forums have you used to build engagement in the project? What forums could you use to keep an eye on the issue, as a whole team?
<p>2. Measurement & Quality Control:</p> <ul style="list-style-type: none"> What is your system for knowing whether level of performance is maintained? This may be ongoing measurement over time (e.g. using Quality and Performance Dashboards), oversight of team data or periodic audit Where will you discuss this data if there is deterioration? <p>Any outstanding actions to complete this area?</p>		
<p>3. Staff education/ training / induction / support processes</p> <ul style="list-style-type: none"> How are new ways of working integrated into HLT processes noted above (think about current team members and new team members, including whole MDT) <p>Any outstanding actions to complete this area?</p>		<p></p> <ul style="list-style-type: none"> How would you re-engage the team in the issue if performance deteriorated and staff started to go back to old ways of working? <p>Any outstanding actions to complete this area?</p>



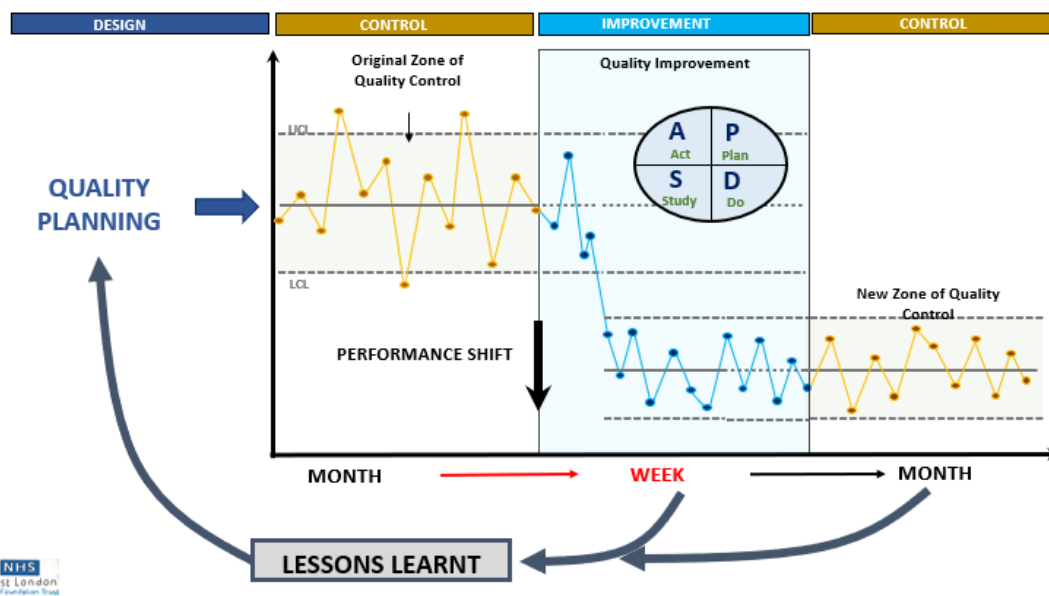
[Click here to open template](#)



What is Quality Control (QC)?



What is Quality Control (QC)?





Three Key Steps to moving projects into Quality Control

Step 1

Pre-requisites for Quality Control



Implement successful change ideas into standard work

Establish measures

Establish new level of performance/ quality goal

Step 2

Setting up the ELFT Quality Control Feedback Loop



Step 3

Using the ELFT Quality Control Feedback Loop



ELFT Quality Control Feedback Loop

Review

Evaluate actual performance

- How are we doing?
- What is the data saying?

Act on the difference

- Identify problem
- Diagnose Cause
- Follow the escalation plan to take action on the difference

Respond

Reflect

Do we need to act on the difference?

Compare actual performance to the new performance level

- Are we within the threshold?



Steps 2: ELFT QC Feedback Loop

Step 2

Setting up the ELFT Quality Control Feedback Loop



ELFT Quality Control Feedback Loop

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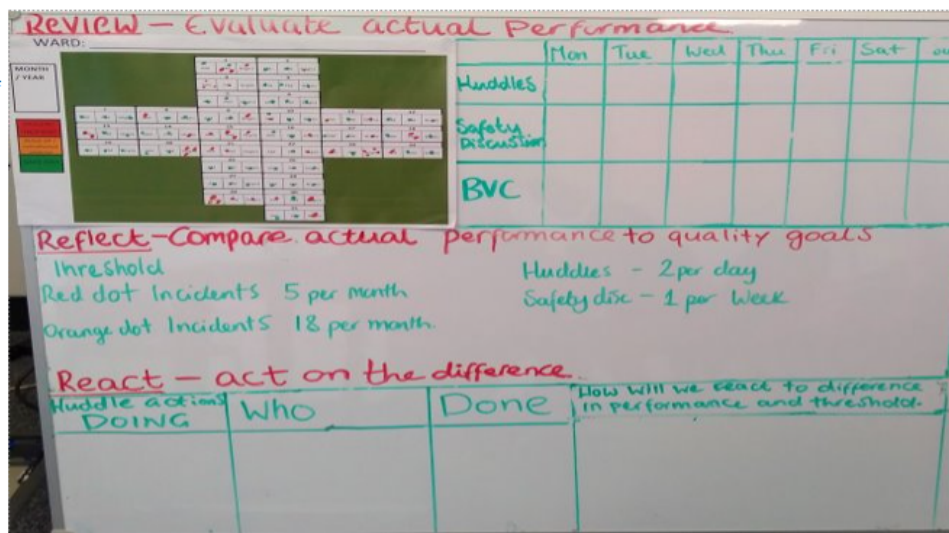
- Are we within the threshold?



Step 3 Using the Quality Control feedback Loop: The importance of Visual management

What is our current level of performance?

Is it outside of agreed control limits?



What action will we take when those limits are exceeded?

Identify issue, diagnose, escalate to action

Safety Cross -- ELFT

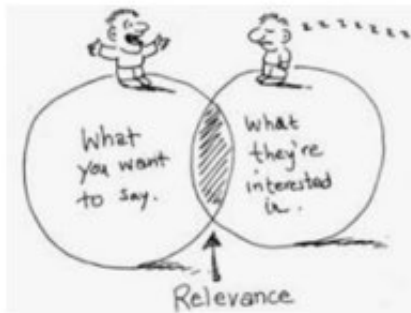
Why is Visual Management important?

1. Makes **important** information **visible to all** (2 second rule)
2. Presents information in an **easy to understand way** so that anyone can follow them easily
3. Designed to allow quick recognition of the information being presented to **increase the response time**

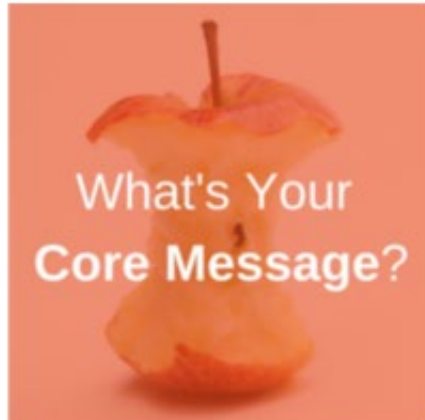




Some key tips...



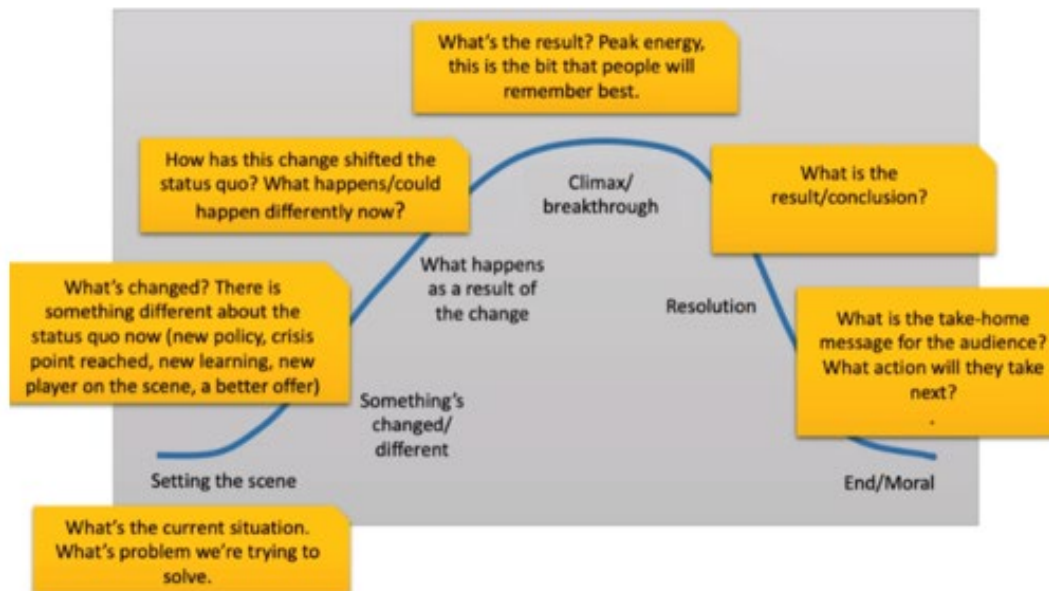
Know your audience



Define your core message



What is your call to action?





Mediums for telling improvement stories



There is a great first quality improvement strategy & a <https://www.qi-essentials.com/> - where digital tools and resources are available. These tools are designed to help you understand the science of improvement and to help you to plan, implement and evaluate your improvement efforts. The tools are designed to be used by anyone who is interested in improving the quality of their work or the quality of their life. The tools are designed to be used by anyone who is interested in improving the quality of their work or the quality of their life.

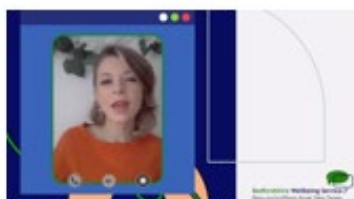
Category	Method or Tool	Typical use of Method or Tool
Improvement Science	Plan-Do-Study-Act (PDSA)	Improvement Science
Improvement Science	Lean Six Sigma	Improvement Science
Improvement Science	Statistical Process Control (SPC)	Improvement Science



Blogs

Posters

Spoken Word



Vlogs/Videos



Tweets



YOUR STORY CAN HELP OTHERS IN THEIR JOURNEY

ENGAGE ROLE MODEL

Your improvement story is relevant. Become a role model + inspire others.

What was your aim? What did you best/try? What did you discover? What were the challenges? What did you learn? Share it.

Journey

EVERY STEP COUNTS YOUR LEARNING MATTERS

WE ALL HAVE SOMETHING INTERESTING TO SHARE

WELCOME!

Service users, admin, carers or medical staff. Everyone has something to share. Every improvement story is welcome.

TELLING YOUR STORY

WWW.QIELFT.NHS.UK @QIELFT_UK

Posters make your story more visible. Use online formats (websites, social media, trust blog) + online formats (slides/posters) to share your learning.

SHARE WIDE

SPREAD THE WORD

KEEP IT SIMPLE

Think about your audience: use language everyone understands. Support your story with evidence: data, maps, diagrams, photos + charts.

Share your story across wards, departments + hospitals. Sharing with your local community can help with recovery. Connect with your local network.

WELL BEING

LOCAL NEWS BY LOCAL PEOPLE





Module 5.3

Action Learning Set

Storytelling

- You will be put into breakout rooms of 3 people
- One person **tells their story** and shares their poster (5mins)
- The others share **how the story inspires them** (5mins)
- Repeat for each group member

(30mins)



Steal Shamelessly

- You will be put into breakout rooms with a facilitator
- From the stories you've heard, share what **you might like to try** in your project

(15mins)

on your own
vs...

The diverse power of many!





<p>One thing I learned from the teaching this morning...</p>	<p>One thing I learned about myself today...</p>
<p>What one tool I will use to understand the problem...</p>	<p>What will help me to succeed in completing the action period work?</p>