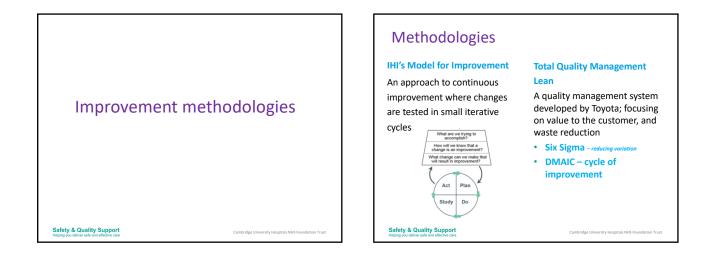
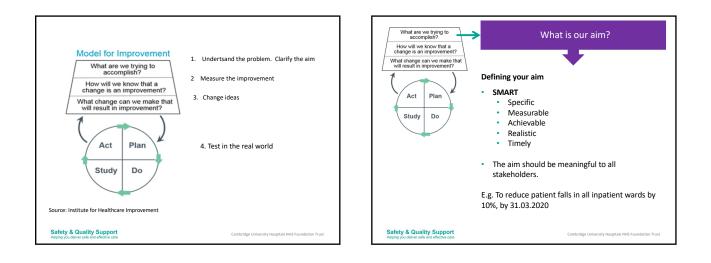


Effectiveness:	Doing the right thing
Efficiency:	Doing things right
Improving:	Doing things better
Removing waste:	Doing away with things
Copying:	Doing things others are doing
Different:	Doing things no one else is doing
Impossible:	Doing things that can't be done

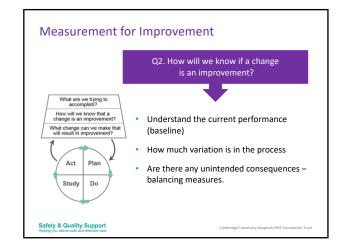




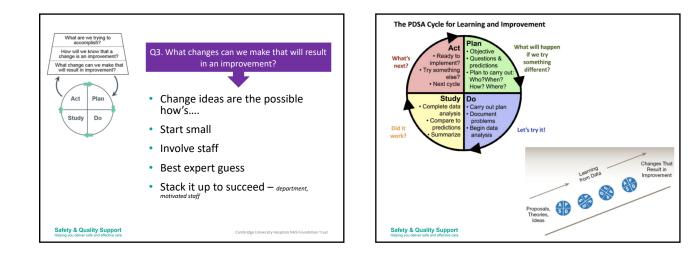


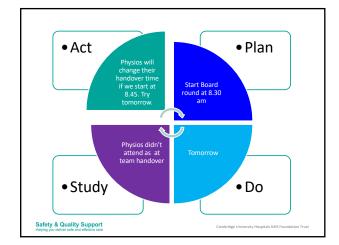


Aim statement	Good How much by when	Bad <sub>Vague</sub>	Ugly Disengages staff
We aim to improve patient safety by reducing needless harm		х	
By April 2019 we will reduce the incidence of grade 2 and above pressures ulcers in the critical care unit by 50%.	х		
Message from Director of Operations: Our patient satisfaction scores are in the bottom 10% of the NHS. We need to get the scores above the 50 <sup>th</sup> percentile by the end of Q3 of 2018			х
We need to improve the effectiveness and reliability of home visit assessments and reduce admissions to hospital. The board agrees so we will work on these issues next year		x	
Within 2 months to eliminate medication errors on Chestnut ward by using the new electronic drug chart		х	х

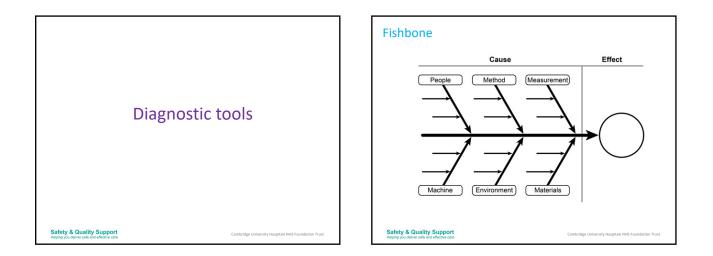


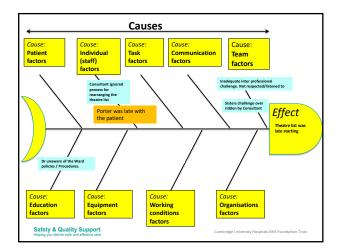
## 3



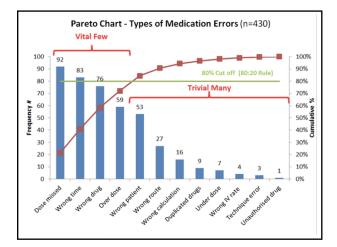


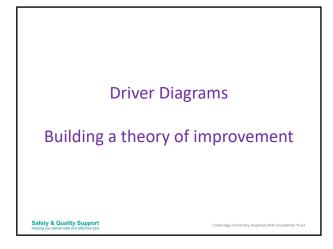


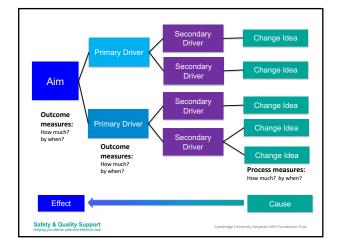




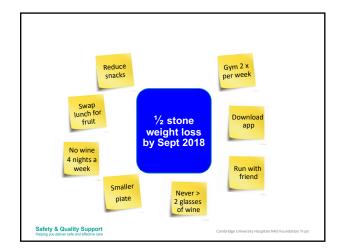
	Problem: Porter was late bringing the patient to theatre WHY Answer				
	1	The Porter was late bringing the patient to theatre			
	2	There was a long wait for a trolley			
	3	A replacement trolley had to be found			
	4	The original trolley's safety rail was worn and had eventually broken			
	5	It had not been regularly checked for wear			
Ρ	roble	em		Solution	
	Delay in theatres			Regular maintenance schedule	

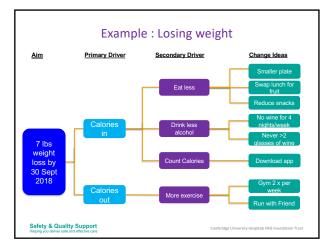


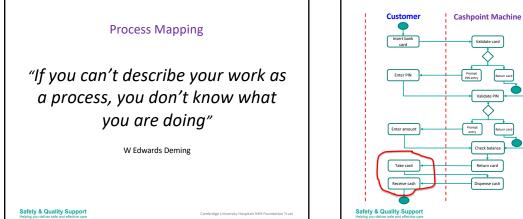


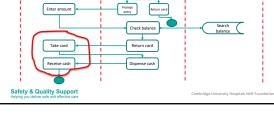










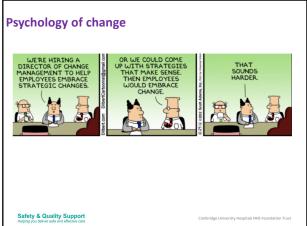


Bank

Confirm PIN validation

7





## Human Dimensions of Change

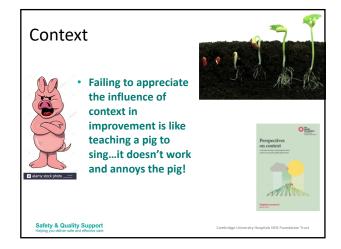


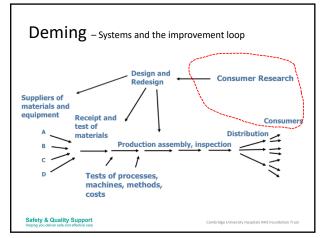
- Tools are only 20% of quality improvement
- 80% is about encouraging people and putting systems in to help us change our mind-set and see quality improvement as an integral part of our job

Marjorie Godfrey (The Dartmouth Institute)

Safety & Quality Support Helping you deliver safe and effective care

University Hospitals NHS Foundation Trust



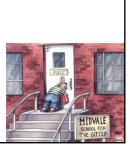




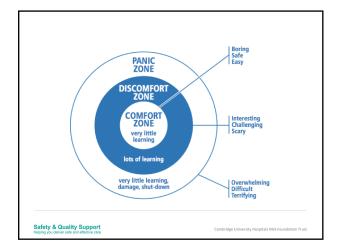
# Human factors

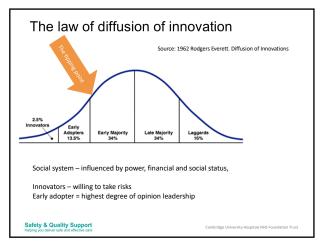
- Designing the process
- Making it easier for staff to do the right thing

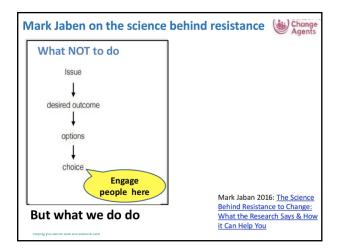


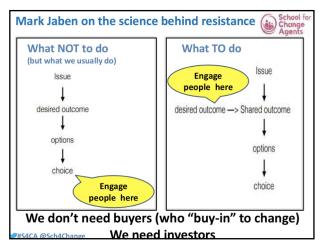


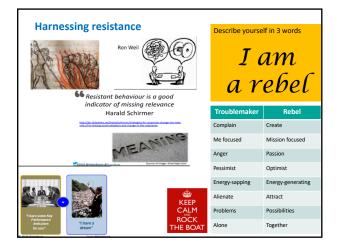


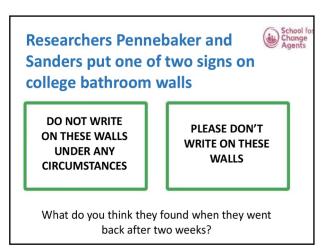


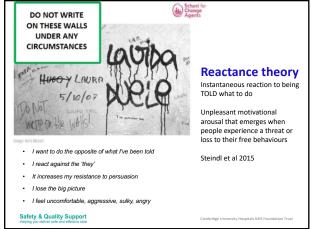








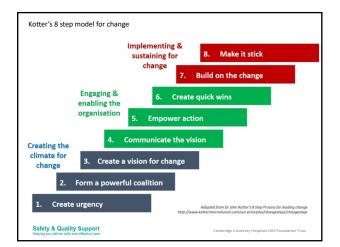








Stakeholder analysis				
High power	Satisfy Opinion formers. Keep them satisfied with what is happening and review your analysis of their position regularly.	Manage Key stakeholders who should be fully engaged through communication and consultation.		
Low power	Monitor This group may be ignored if time and resources are stretched.	Inform Patients often fall into this category. It may be helpful to take steps to increase their influence by organising them into groups or taking active consultative work.		
	Low impact/stakeholding	High impact/stakeholding		
	fety & Quality Support	r Cambridge University Hospitals NHS Foundation Trust		



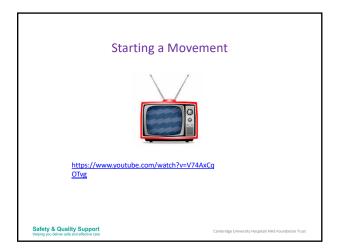
### What makes QI successful – Mary Dixon Woods

- A structured approach to improvement
- Frame the problem the right way

   Sound science behind the technical goals
- Data that convinces people it's a problem for them
- Start with a good program theory and test it
- Cumulate learning re-use what's gone before, share your learning
- Recognise the social and emotional work of improvement (often the hardest bits)
- Fidelity is important

#### Safety & Quality Support Helping you deliver safe and effective care

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	Questions
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