



# Pressure Ulcers to Zero

## Collecting Pressure Ulcer incidence data using a safety cross

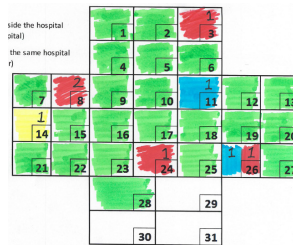
Pressure Ulcer to Zero Collaborative

# Webex

- ▶ In the Webex, we covered just enough information to get you started using measurement
- ▶ Since then, you have already started measuring the numbers of pressure ulcers using the safety cross - i.e. you have already gathered some baseline data!

# Why collect Baseline data?

- ▶ A baseline helps you to understand where you come from: how is your service performing now and in the recent past?
- ▶ Remember, everyone will be starting from different places - sometimes it is just a reflection of the type of service you provide



# Outline for today

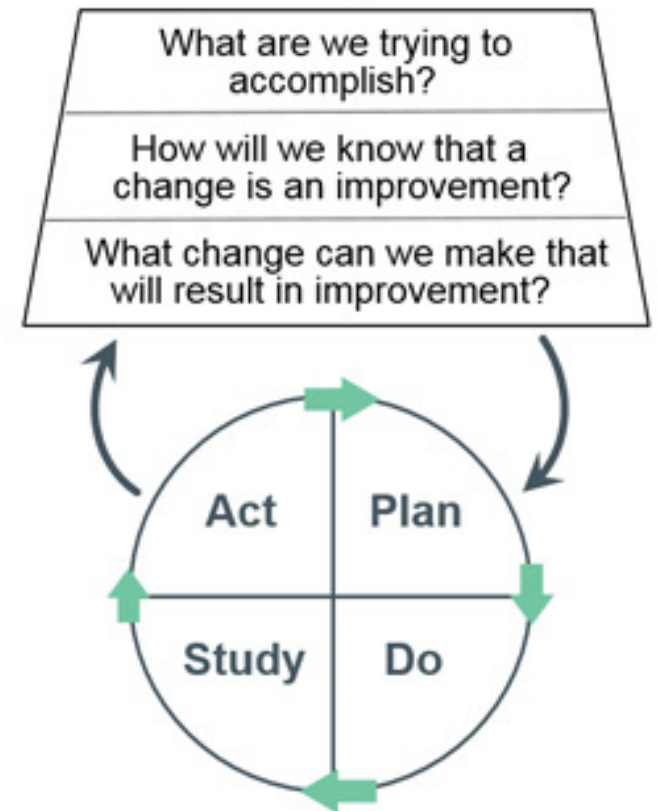
- ▶ Today, we would just like to recap on a few on the points that were made in the webex
- ▶ And we would also like to go through the next steps



# Why measure?

- ▶ In order to know if a change is an improvement, you need to measure.
  - ▶ As you progress through the PUTZ collaborative, you may decide to introduce new processes or implement an intervention.
  - ▶ As you make these changes, you need to measure to know if the changes are making a difference.

## Model for Improvement



# What to Measure?

- ▶ The overall aim of the collaborative is to reduce the number of unit acquired Pressure Ulcers.
- ▶ Therefore the appropriate measure is the number of **New pressure ulcers acquired on your ward each month.**

# How to Measure

- ▶ Always check if you have data already available. If you do have appropriate data or a suitable data collection system available, use it.
- ▶ If you don't have a pre-existing data collection system available to you, you must minimise the burden of data collection.
  - ▶ A **Safety Cross** is a simple tool that is used to collect data while minimising the effort involved.

# Layout of a Safety Cross

Month  
and  
Ward  
details

Month	February
Year	2017
Ward Name	St Albert's
Hospital Name	HOSPITAL 'A'



Legend

- No new pressure ulcer found
- Admitted with pressure ulcer from outside the hospital (e.g. own home, care home, other hospital)
- Transferred with pressure ulcer within the same hospital (e.g. transfer from one ward to another)
- New pressure ulcer found (ward-acquired), details as follows:

Date	PU Grade	PU Site

Record  
details of  
New Unit  
Acquired  
Pressure  
Ulcers here

		1		2		3	
		4		5		6	
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
			28		29		
			30		31		

Record  
daily  
Pressure  
Ulcer  
Incidence  
here



# Safety Cross - 1<sup>st</sup> February

Month	February
Year	2017
Ward Name	St. Albert's
Hospital Name	Hospital 'A'



- No new pressure ulcer found
- Admitted with pressure ulcer from outside the hospital (e.g. own home, care home, other hospital)
- Transferred with pressure ulcer within the same hospital (e.g. transfer from one ward to another)
- New pressure ulcer found (ward-acquired), details as follows:

## Identification of New Pressure Ulcers (Ward-Acquired)

Date	PU Grade	PU Site

			1	2	3		
			4	5	6		
7	8	9	10	11	12	13	
14	15	16	17	18	19	20	
21	22	23	24	25	26	27	
			28		29		
			30		31		

# Safety Cross - 3<sup>rd</sup> February

Month	February
Year	2017
Ward Name	St Albert's
Hospital Name	HOSPITAL 'A'



- No new pressure ulcer found
- Admitted with pressure ulcer from outside the hospital (e.g. own home, care home, other hospital)
- Transferred with pressure ulcer within the same hospital (e.g. transfer from one ward to another)
- New pressure ulcer found (ward-acquired), details as follows:


Identification of New Pressure Ulcers (Ward-Acquired)		
Date	PU Grade	PU Site
3/2/17	II	Right heel

<div style="background-color: green; width: 100px; height: 30px; margin-bottom: 5px;"></div> <div style="background-color: green; width: 100px; height: 30px; margin-bottom: 5px;"></div> <div style="background-color: red; width: 100px; height: 30px;"></div>		1	2	3		
		4	5	6		
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
		28		29		
		30		31		



# Safety Cross - 14<sup>th</sup> February

Month	February
Year	2017
Ward Name	St. Albert's
Hospital Name	HOSPITAL 'A'

**Pressure Ulcers to Zero Phase 3**

- No new pressure ulcer found
- Admitted with pressure ulcer from outside the hospital (e.g. own home, care home, other hospital)
- Transferred with pressure ulcer within the same hospital (e.g. transfer from one ward to another)
- New pressure ulcer found (ward-acquired), details as follows:

Identification of New Pressure Ulcers (Ward-Acquired)		
Date	PU Grade	PU Site
3/2/17	II	Right heel
8/2/17	I	left elbow
8/2/17	I	Right elbow

1	2	3			
4	5	6			
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31					

- ▶ Just remember that the table is intended to be used only for the 'reds': the new ward acquired PUs.
- ▶ If you want to record all PUs including Blues and Yellows, you would still need to be able to distinguish the reds so some modification may be necessary

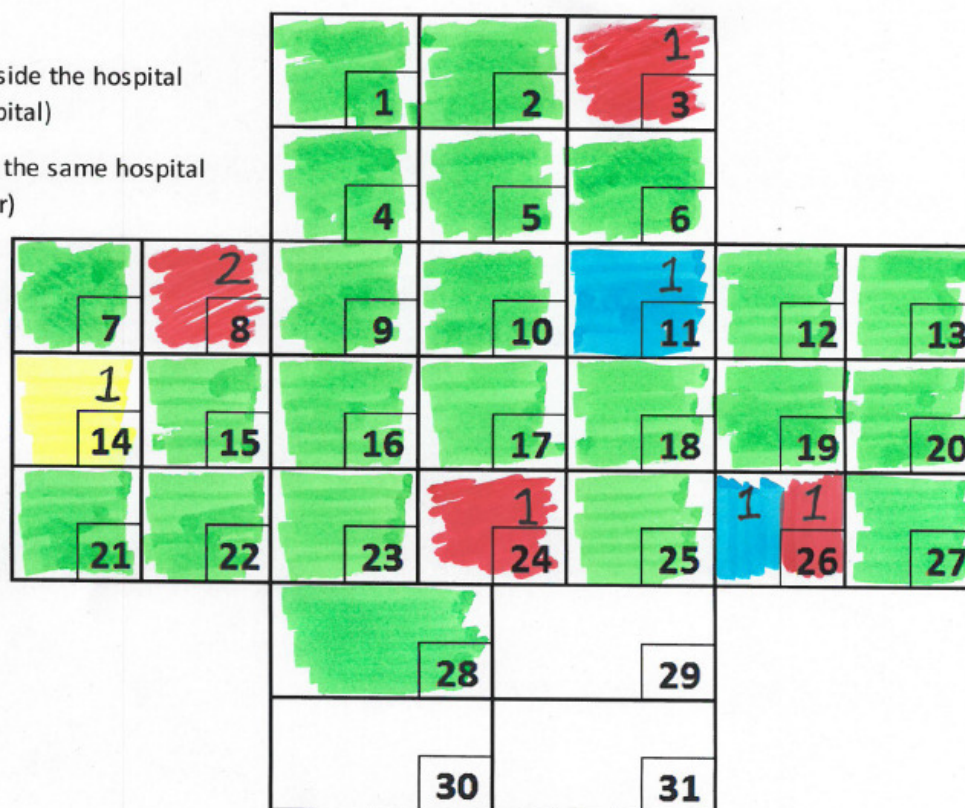
# Safety Cross - 28<sup>th</sup> February

Month	February
Year	2017
Ward Name	St. Albert's
Hospital Name	HOSPITAL 'A'



- No new pressure ulcer found
- Admitted with pressure ulcer from outside the hospital (e.g. own home, care home, other hospital)
- Transferred with pressure ulcer within the same hospital (e.g. transfer from one ward to another)
- New pressure ulcer found (ward-acquired), details as follows:

Identification of New Pressure Ulcers (Ward-Acquired)		
Date	PU Grade	PU Site
3/2/17	II	Right heel
8/2/17	I	left elbow
8/2/17	I	Right elbow
24/2/17	II	left hip
26/2/17	I	tailbone






**Measurement for Improvement Team**  
 Quality Improvement Division

# Next Steps

- ▶ Keep up the good work!
- ▶ Do a new safety cross for each month
- ▶ Send in copies to the PUTZ collaborative
- ▶ At the next learning session, we will look at how to look at your data using a run chart
- ▶ Orlaith will do some data validation today with the teams individually and check how everyone is getting on with the safety cross