Reducing Restrictive Practice Programme
Learning Set 6

5th November 2019
Welcome

Housekeeping

• A fire alarm test is planned for 11:00am today, no further tests are planned
• Toilets are located to the right of the lifts on Level 1 and the ground floor
• Lunch will be served at 12:50
• Please refer to your name badge to find out if you are in Group 1, Group 2 or Group 3 for your breakout sessions
Our aim

To reduce the use of restrictive practice (restraints, seclusion and rapid tranquilisation) by one-third by April 2020
Reducing Restrictive Practice

Tools and Resources for Change Ideas

For change ideas in the Reducing Restrictive Practice driver diagram, there are resources listed below to assist you in your quality improvement initiatives. If you would like to learn more about the tools or talk through how they can be applied in practice, the individuals listed in the ‘contact details’ column are happy to be contacted if you would like to discuss more. All resources are available at www.rmpilch.nhs.uk

<table>
<thead>
<tr>
<th>Change Idea</th>
<th>Tools and resources</th>
<th>Contact details</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DASAV BVC</td>
<td>Dynamic Appraisal of Situational Aggression (DASA)</td>
<td>Dr Keith Reid (Northumberland, Tyne &amp; Wear NHS Foundation Trust) <a href="mailto:keith.reid@nhs.net">keith.reid@nhs.net</a></td>
<td>Tool to assess the likelihood that a service user will become aggressive within an inpatient environment.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>John Allen (South London and Maudsley NHS Foundation Trust) <a href="mailto:john.allan@nhs.net">john.allan@nhs.net</a></td>
<td></td>
</tr>
<tr>
<td></td>
<td>DASAV Scoring Sheet</td>
<td>Dr Keith Reid</td>
<td>Information about the DASAV Scoring Sheet.</td>
</tr>
<tr>
<td></td>
<td>Recording Sheet</td>
<td></td>
<td>Information about the DASAV Recording Sheet.</td>
</tr>
<tr>
<td>RESSET Violence Checklist</td>
<td></td>
<td>Dr Keith Reid</td>
<td>Information about the RESSET Violence Checklist.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Display data visually/make it easy to understand</th>
<th>Tools and resources</th>
<th>Contact details</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Co-produced posters</td>
<td>Jack Posler (Central and North West London NHS Foundation Trust) <a href="mailto:jack.posler@nhs.net">jack.posler@nhs.net</a></td>
<td></td>
<td>Information about the co-produced posters.</td>
</tr>
<tr>
<td>NTW Dashboard</td>
<td>Ron Wadde (Northumberland, Tyne &amp; Wear NHS Foundation Trust) <a href="mailto:ron.wadde@ntfwe.nhs.uk">ron.wadde@ntfwe.nhs.uk</a></td>
<td></td>
<td>Information about the NTW Dashboard.</td>
</tr>
</tbody>
</table>

Change ideas linked to secondary drivers

- Use of data to promote learning
  - DASAV
  - Display
  - Episodic live (live since)

- Patient and carer feedback
  - Leadership training programme
  - Personal stories

- Trauma-focused environmental design
- Trauma-informed approach to care
- Trauma-informed supervision

Driver diagram

To reduce restrictive practice by 10% through genuine coproduction.
Overall Data
Across the 38 wards

Aggregated Data
Reviewing Our Process for New Admissions

Galaxy PICU - East London NHS FT
Ben Quinn, Katie McCarthy and Ravi Patel
Admissions and Restrictive Practices

Dr Ravi Patel, Ben Quinn, Katie McCarthy
Background

- Galaxy has stretches of ‘Green’ days
- However, Galaxy Ward continues to see some spikes in use of restrictive practice (RP)

- Changes in ward dynamics?
- What is the impact of admissions?
What we looked at

- Data for the past quarter (July – September 2019)
- Admissions (three days following)
- Internal transfers (PICU/ACUTE → GALAXY)
- Patient profiles of RP (diagnosis)
Galaxy PICU - July 2019

July 2019 (days of the month)

Number of restrictive interventions

- Green Day (no RP)
- Seclusion
- Rapid Tranquilisation
- Restraint
- A = Admission

July 2019:
- 15: A
- 16: A
- 27: A
- 28: 3
- 29: 2
- 30: 1
- 31: 1
Galaxy PICU - September 2019

- Green Day (no RP)
- Seclusion
- Rapid Tranquilisation
- Restraint

A = Admission
T = Transfer
## Patient Profile
New patients, internal transfers and existing patients

<table>
<thead>
<tr>
<th></th>
<th>July</th>
<th>Percentage of RP</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Admission</td>
<td>35%</td>
<td></td>
</tr>
<tr>
<td>Internal Transfer</td>
<td>N/A</td>
<td></td>
</tr>
<tr>
<td>Existing Patients</td>
<td>65%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>August</th>
<th>Percentage of RP</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Admissions</td>
<td>9%</td>
<td></td>
</tr>
<tr>
<td>Internal Transfers</td>
<td>15%</td>
<td></td>
</tr>
<tr>
<td>Existing Patients</td>
<td>76%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>September</th>
<th>Percentage of RP</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Admissions</td>
<td>3%</td>
<td></td>
</tr>
<tr>
<td>Internal Transfers</td>
<td>21%</td>
<td></td>
</tr>
<tr>
<td>Existing Patients</td>
<td>76%</td>
<td></td>
</tr>
</tbody>
</table>
## Patient Profile

### Diagnosis

<table>
<thead>
<tr>
<th>Diagnosis (July)</th>
<th>Percentage of RP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Learning Disability</td>
<td>70%</td>
</tr>
<tr>
<td>Psychosis</td>
<td>20%</td>
</tr>
<tr>
<td>ASD</td>
<td>10%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Diagnosis (August)</th>
<th>Percentage of RP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Psychosis</td>
<td>35%</td>
</tr>
<tr>
<td>Learning Disability</td>
<td>32%</td>
</tr>
<tr>
<td>ASD</td>
<td>12%</td>
</tr>
<tr>
<td>EUPD</td>
<td>15%</td>
</tr>
<tr>
<td>Conduct Disorder</td>
<td>6%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Diagnosis (September)</th>
<th>Percentage of RP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Learning Disability</td>
<td>63%</td>
</tr>
<tr>
<td>Psychosis</td>
<td>34%</td>
</tr>
<tr>
<td>ASD</td>
<td>3%</td>
</tr>
</tbody>
</table>
What we found

- Spikes during certain admissions
- A higher percentage RP involve existing patients
- A higher percentage RP involve a diagnosis of LD/NDD
Who we asked

- Young people focus groups
- Nursing staff focus groups
- Nursing staff away days
- Parent survey
What they said

- Feedback from focus groups
- Young people
- Staff
Admission Processes

- Informing other patients
- Planning support for specific patients
- Transferring team to inform new admission of Galaxy ward
- Transferring team to give detailed account of current mental state prior to arrival
Narrative - 27th September 2019

- Patients informed of admission in AM
- Bed manager/DSN supported ward (allows floor staff to support existing patients)
- Patient waited in van before arriving on ward
- Paperwork started before arrival (Meds chart etc.)
- Drs aware and ready to attend ward on arrival
- Admission ran smoothly and patients had a green day
Galaxy PICU - September 2019

Number of restrictive interventions

September 2019 (days of the month)

- Green Day (no RP)
- Seclusion
- Rapid Tranquilisation
- Restraint
- A = Admission
- T = Transfer
Thank you

Any Questions?
Breakout Sessions

<table>
<thead>
<tr>
<th>11:35 - 11:55</th>
<th>Group 1</th>
<th>Group 2</th>
<th>Group 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Start in Room 1.1</td>
<td>Start in Room 1.2</td>
<td>Start in Room 1.7</td>
<td></td>
</tr>
</tbody>
</table>
Lunch
12:50 - 13:30
Supporting Reduction Though Training and Communities of Practice

The Restraint Reduction Network
Sarah Leitch
Raising the standards

Restraint Reduction Network (RRN)
Training Standards 2019
Restraint Reduction Network

A Community of Practice with a collective vision to reduce the unnecessary use of restraint and all restrictive practices

http://restraintreductionnetwork.org/
Aim of the Restraint Reduction Network

We need to talk about restraint...
Restraint Reduction Network

• An independent charity that brings together professional bodies, government departments, people with lived experience, practitioners and academics

• A coalition of the willing who are passionate about restraint reduction and human rights
## Wednesday Webinars

<table>
<thead>
<tr>
<th>Presenter</th>
<th>Title</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laura Higgins</td>
<td>Using Positive Behaviour Support to reduce Restrictive Practices in secure forensic settings</td>
<td>6 November 2019</td>
</tr>
<tr>
<td>John Baker</td>
<td>Reducing restrictive practices: understanding key intervention components</td>
<td>8 January 2020</td>
</tr>
<tr>
<td>Andy Johnston</td>
<td>Title to be confirmed</td>
<td>4 March 2020</td>
</tr>
<tr>
<td>Michael Nunno</td>
<td>The impact of organisational climates and cultures on critical incidents and the use of restraints</td>
<td>6 May 2020</td>
</tr>
<tr>
<td>Jennifer Kilcoyne and Danny Angus</td>
<td>Reducing the use of physical restraint through the ‘No Force First’ programme</td>
<td>3 July 2020</td>
</tr>
<tr>
<td>Ada Hui</td>
<td>Equality and cultural issues around restraint</td>
<td>2 September 2020</td>
</tr>
<tr>
<td>Calthorpe Academy</td>
<td>Reducing the use of restrictive practices in a school environment using PBS</td>
<td>2 November 2020</td>
</tr>
</tbody>
</table>

Join the RRN community

Visit this link to join the community:

Overview

Raising the standards for training in restrictive interventions

The concern

- Range of quality of training (some good, some less so)
- Lack of quality assurance of training
- Focus on reactive techniques and technical competence
- Not sufficient focus on human rights, prevention, and de-escalation to reduce restraint and promote positive culture
Aims of Standards

• **Protect people’s fundamental human rights** and promote person centred, best interest and therapeutic approaches to supporting people when they are distressed

• **Improve the quality of life** of those being restrained and those supporting them

• **Reduce reliance on restrictive practices** by promoting positive culture and practice that focuses on prevention, de-escalation and reflective practice
Aims of Standards

- Increase understanding of the root causes of behaviour and recognition that many behaviours are the result of distress due to unmet needs
- Where required, focus on the safest and most dignified use of restrictive interventions including physical restraint
Scope of Standards

Designed for education, health and social care

All populations including:

- people with learning disabilities
- people with mental health conditions
- people living with dementia

Generic standards with appendices or specific populations
Development process

- Consultation with different stakeholders and expert groups
- Evidence based, unless limited, then professional consensus was sought
- Over 50 critical readers (thematic review of feedback)
- The Restraint Reduction Network Training Standards 2019 were signed off by Health Education England and NHS in autumn 2018 and published in April 2019
- Standards are available on the Restraint Reduction Network website

www.restraintreductionnetwork.org
Format of the Standards

The first part is a rights based framework, in which all training must be delivered. Training providers seeking certification for their programmes will need to use the framework when designing their curriculum.

Four sections of standards:
1. Standards supporting pre-delivery processes
2. Standards supporting curriculum content
3. Standards supporting post-delivery processes
4. Trainer standards
1. Standards supporting pre-delivery processes

Standards 1.1–1.8 cover the part of the process that needs to be completed before a curriculum is developed and authorised.
Section 1

Before developing and delivering any training, a good training provider engages with the organisation or service that needs training and finds out as much information as possible about the needs and characteristics of the staff and the people they support.

This means they are confident that the training they provide is appropriate, proportional, meets identified needs, and any elevated risks are highlighted and adjustments made where needed.
2. Standards supporting curriculum content

Standards 2.1–2.15 describe areas that the curriculum must cover.

Well-designed training programmes can influence learning, and behaviour change programmes that teach people to restrain may inadvertently reinforce the use of restrictive practices.
Section 2

A good training programme will teach the restrictive interventions as only one small part of a whole range of person centred working practices that aim to prevent and minimise distress and crisis rather than the primary focus being on management.
3. Standards supporting post-delivery processes

Good training providers will have a range of different processes for monitoring the quality and effectiveness of their training that feed into a cycle of continuous improvement.

This is so they can be confident the training they provide is having a positive impact on the quality of life for people who are supported in the organisations they provide training for.
4. Trainer standards

Good restrictive intervention trainers have the potential to change practice, win hearts and minds, and have an important role in supporting a system wide approach to the reduction of the use of unnecessary restrictive practices.
Section 4

They have a range of skills and are confident in their knowledge of all the training content, how it fits within the human rights framework, and best practice for the sector and population they are training in.

They are able to assess competency, encourage potential, and appropriately challenge unhelpful attitudes.
The training gap?

Our Training Now

1. Introduction
2. Purpose
3. Document conventions
4. Target audience
5. Additional information
6. Contact information
7. Team members
8. Overview
9. Product description
10. Product functions
11. User classes and characteristics
12. Operating environment
13. User interface
14. Software interfaces
15. Communication protocols and interfaces
16. System features
17. System features A
18. System features B
19. Functional requirements
20. Nonfunctional requirements
21. Performance requirements
22. Security requirements
23. Software quality attributes
24. Project documentation
25. User documentation
26. Other requirements
27. Terminology/Glossary/Definitions in Appendix B: To be determined
<table>
<thead>
<tr>
<th>RRN Training Standard</th>
<th>Sub Standards</th>
<th>Content covered: Y or N?</th>
<th>Discussed and/or linked to practice: Y or N?</th>
<th>Knowledge or skills assessed: Y or N?</th>
<th>Any observations and/or comments?</th>
</tr>
</thead>
</table>
| **Standard 2.1**  
Training content must support a person centred and rights based approach. | 2.1.1  
The importance of adopting a person centred approach at all times |  |
|                      | 2.1.2  
Legislation supporting individual rights:  
- Human Rights Act 1998  
- Equality Act 2010  
- Mental Capacity Act 2005  
- Mental Health Act 1983 |  |
|                      | 2.1.3  
Relevant legislation, regulations and guidance designed to uphold human and individual rights as they relate to specific populations, settings and nations |  |
| **Standard 2.2**  
Training content must cover duty of candour and duty of care in all settings | 2.2.1  
- Definition of duty of candour and duty of care  
- Obligations related to both  
- How they relate to a culture of safety |  |
Any feedback?
IMPLEMENTATION: The QI Way

Bethlem Adolescent PICU
Kate Lorrimer
Matthew Milarski
BETHLEM ADOLESCENT PICU

QUALITY IMPROVEMENT PROJECT
REDUCING RESTRICTIVE PRACTICES
NOVEMBER 2019
THE BAPICU....

- 8 beds for young people aged 12-18
- Part of the South London Partnership covering the whole of South London (3 different Trusts), but also admits young people from elsewhere if available beds
- Opened beginning of April 2018 after a quick period for set-up
- An entire new team was recruited and trained in 5 months
- In the first 18 months we have discharged 58 young people and reduced the average length of stay from over 100 days to 41 days.
BAPICU...OUTSIDE AREA
AND INSIDE...
BAPICU’S QI JOURNEY….

- Up and down!
- Started the project only 8 months after opening the unit, so our QI journey mirrors the ups and downs of opening a new unit
- Project impacted by issues left over from opening (building only just finished!!!)
- So far results are mixed…
  - rapid tranquillisation use is low
  - seclusion is up and down generally in line with admissions, but it is rather high so an area we look at closely
  - restraint is up and down and generally attributable to specific young people with an EUPD presentation
CHANGE IDEAS – PROGRESS TO DATE

1. High Performing Team (HPT) Group

This has been measured for 6 months. It is now well embedded and attended by staff (weekly). Part of this change idea was to assess the level of compassion in staff alongside their stress levels. Questionnaires were completed about use of restrictive practices (in the ECA) by both staff and young people. As well as weekly stress levels ratings by staff completed in the reflective practice group at the start and finish, they completed a Professional Quality of Life questionnaire at the beginning and 6 months later.

2. Compassionate care readings from young people

These have been taken after community group every week. They are generally positive, as is general feedback we receive from young people, but obviously varies. There continues to be a slot for identifying any necessary improvements in community group, which can feed into the project.

3. Assertive communication group and Dealing with difficult feelings group

These groups are to help equip young people with the necessary skills to deal more effectively with emotions and so reduce the occurrence of unsafe behaviour which can lead to staff intervention and RP. Attendance varies depending on the client group. We need to ensure it remains inclusive and accessible to young people with varying diagnoses. Currently on hold for review whilst we wait to recruit a new psychologist.
4. Individualised positive behaviour support plans

These are primarily devised in the groups with the psychologist and implemented by the MDT. Some excellent plans have been produced to support young people, some of whom had already had long and very challenging admissions elsewhere. We have been working on ways to ensure these are completed for all young people and are currently reviewing the format alongside the use of the DASA and zoning plan for the unit.

5. Reviewing blanket restrictions/ward routines

The team have reviewed blankets restrictions to identify which ones tend to lead to incidents and RP. Mealtimes were identified as a flash point and also quite stressful for staff. We are on the second PDSA cycle to implement changes (and reduce restrictions) which are so far working well.

6. Reviewing staffing levels

High levels of enhanced observation often exceed the staffing levels. There is a proposal to increase the safer staffing levels to allow a team of permanent and appropriately trained staff. The levels have been increased to date but with temporary staff. Whilst we will need longer to see the impact of this (until we have a whole team of trained staff), the increase in numbers on shift has increased staff wellbeing (seen from the work around HPT) and the numbers of injuries have reduced.
GREATEST IMPACT SO FAR...

The high performing teams work to help reduce staff stress and burnout and maintain compassion:

- Positive results from the PQOL questionnaire, staff are not more stressed or burnout after 6 months
- Compassion levels staying high despite challenging young people
- Staff are reporting greater support from the team
- Staff continue to attend the weekly reflective practice group
- Staff injuries are massively reduced

The team are in a positive place to continue the work to reduce RP...
Sequence of improvement

Develop a theory of change

Test change ideas

Refine

Sustain

Spread

IMPLEMENT

PLAN

STUDY

ACT

DO

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT

PLAN

STUDY

ACT
Testing vs Implementation

TESTING

- Trying changes and adapting what you know on a small scale
- Use this to learn what works (and what doesn’t work) in your system
- Basically what you are all doing already! - generating change ideas, testing them using PDSA cycles and learning what works on your ward

IMPLEMENTATION

- Making your changes a part of day-to-day operation on your ward
- This is what you are aiming for after testing your change ideas
- But how can you know if this is happening on your ward ....
If the leads on your ward moved to another service, are you confident that the changes you have introduced would continue?
The 6 stages of Implementation
Standardisation
 Documentation
 Measurement
 Staff education, training, induction + support
 Managing resources
 Socialising the change
Standardisation

- Establishing a model or guidelines for everyone involved in a process
- This would include policies and practices for your ward/unit/trust
- Think about how you could standardise each of your change ideas so that someone else could replicate it
Documenting new procedures that have been integrated into a system

How will you document the change ideas that you have kept and implemented on your ward? How will you display this information?

This should be easy to update as you continue to develop new knowledge and improve each idea.

Your documentation should include assigned roles and responsibilities relevant to new procedure.
Standardisation

Measurement

Documentation

- Having a way of knowing if performance is maintained
- Measuring over time e.g. using Run charts and SPC charts
- Sharing this data with the team
Staff education, training, induction + support

- Examples include team away days and supervision
- Consider the needs of current team members, new team members, bank staff
- Think about the whole MDT
What resources will you need to maintain performance

Examples include staff, funding, equipment, paper
Standardisation
Documentation
Measurement
Staff education, training, induction + support
Managing resources
Socialising the change
Q+A SESSION

Bethlem ward
South London and Maudsley NHS Foundation Trust
Now it’s your turn ...

► Use the implementation plan worksheets provided

► Choose a change idea that you would like to implement into the day to day routine on your ward

► Plan how you will do this against each of the 6 steps to implementation
Close