A review of the factors that influence high, medium and low secure care pathways

Dr Julie Hall

England
A review of the factors that influence high, medium and low secure care pathways

• Dr Julie Hall, Director of Nursing & Operations
• European Care Pathway Conference, Glasgow 2013
Components

- Court & Police Diversion Schemes
- Forensic Community Treatment
- Personality Disorder Services
- Medium Secure Services
- Low Secure Services
- High Secure Services
- Mental Health Prison Inreach
Example Profiles

Figure 24 - Age Profile of Patients by Level of Security (2005-2010)

- 18-24: High Secure
- 25-30: Medium Secure
- 31-40: Low Secure
- 41-50: High Secure
- 51-60: Medium Secure
- >60: Low Secure

Lincolnshire Partnership NHS Foundation Trust

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Growth in population

Figure 28 - Population Growth & Gender Split (2005-2010*)

- High Secure
- Medium Secure
- Low Secure

<table>
<thead>
<tr>
<th>Year</th>
<th>High Secure</th>
<th>Medium Secure</th>
<th>Low Secure</th>
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<tbody>
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<td>2010</td>
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</tbody>
</table>

- Males
- Females

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RESPECT
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Pathways In

Figure 29 - Sources of Admission to High Secure Services over time

- Prison / YOI
- NHS Medium Secure
- Low Secure/PICU NHS
- Independent Medium Secure
Figure 30 - Sources of Admission to Medium Secure over time

- **Prison / YOI**
- **NHS High Secure**
- **Low Secure/PICU NHS**
- **local services**
- **Independent Low Secure**
Figure 31 - Sources of Admission to Low Secure over time

- Prison / YOI
- NHS Medium Secure
- NHS High Secure
- local services
- Independent Medium Secure


Values: 0, 20, 40, 60, 80, 100, 120, 140, 160, 180
Variation in Pathways

- Variation in provision
- Issues of effectiveness
- Length of stay
- Variation in expenditure
Influential Factors

• Imprisonment for public protection
• Prison Health
• Particular groups

• Finance, capacity and patient flows
• Patients and professional affecting patient flows
• Organisational Factors
Use Profile

Figure 5 - Profile of Secure Occupied Bed Days (2005-2009)
Figure 8 - Secure Services Admissions & Discharges Summary (2005 - 2009)

- Admissions Low Secure: 428
- Discharges Low Secure: 203
- Admissions Medium Secure: 330
- Discharges Medium Secure: 275
- Admissions High Secure: 53
- Discharges High Secure: 66
Local Service Factors

Figure 11- Low Secure OBDs/Assertive Outreach Investment per PCT
Figure 12 - Assertive Outreach Spend/Secure & High Dependency Spend

- Weighted AO £/Head vs. Weighted Secure & High Dependency Spend/Head
Figure 17 - Secure OBDs/PCT Prison Population

Weighted OBDs

0.03
0.025
0.02
0.015
0.01
0.005
0

Prison Population per PCT

0 500 1000 1500 2000 2500 3000

High
Medium
Low

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RESPECT
Reducing Variation

- 100+ KPIs High Secure
- Eq. prison KPIs
- Waiting times etc
- 30-50 KPIs Medium & Low Secure
- Medium, Low & High Secure Specifications
- Case Management
- Transitions
Closing Remarks & Questions