

Meeting the needs of neurodivergent children, young people and their families: the West Yorkshire collaborative approach

IPC Knowledge Exchange Webinar

**September 30, 2025** 

## **Institute of Public Care**

- Part of Oxford Brookes University
- We work with central and local government, the NHS, charities and commercial organisations
- Our aim is to make a positive impact on people's health and wellbeing
- We place high value on showcasing and 'sharing approaches that work' with colleagues. This webinar is part of our annual knowledge exchange programme.



## **Programme overview**

Welcome and Opening the event - Haroon, Barnardo's

Introduction to the WY Keyworker Service - Yasmeen Sharif, Programme Manager, Barnardo's

<u>The West Yorkshire model: the keyworker learning so far</u> – Claire Atkinson, West Yorkshire ICB Statutory Health Lead

The voice and influence of children and young people – Marie's and Haroon's story, Barnardo's

Wider keyworker approach

Keyworking Practice leads - Sam Cresswell, Barnardo's

Neurodevelopmental Family Navigator Service – Rachael Garbus, Children's Services Manager (Interim)

Neurodevelopmental Connections Service – Rachael Garbus, Children's Services Manager (Interim)

Bradford Psychology Service - Sandra Renga, Consultant Clinical Psychologist, Barnardo's

Findings from the learning & evaluation partnership - Agnes Turnpenny, IPC

Bringing it back to our children, young people and families: lived experience - Jordan's story

<u>Barnardo's commitment to keyworker provision:</u> Reflections from Nadine Good, Director Children's Services North, Barnardo's

Key contacts





# Welcome and opening the event

Haroon





# Introduction to the West Yorkshire Keyworker Service

Yasmeen Sharif, Programme Manager, Barnardo's



## **The West Yorkshire Keyworker Service – Timeline**

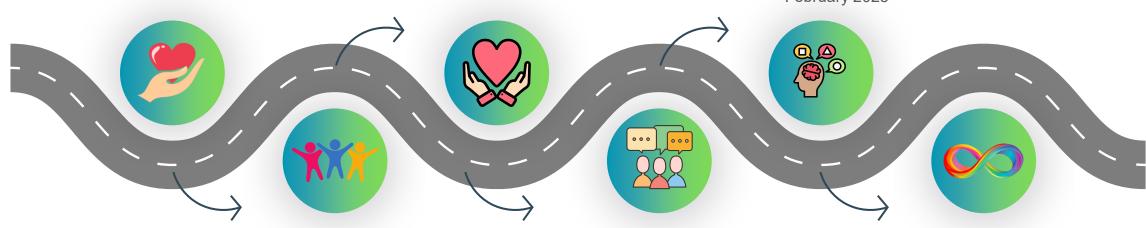
West Yorkshire Keyworker Pilot commenced Keyworker Practice Leads
established
Neurodevelopmental Family
Navigator Service and
Third Sector Grants launched

Bradford Psychology
Service launched and
development of Assistant
Keyworking

November 2021

July 2023

February 2025



Lived Experience
Team Established

November 2022

Neurodiversity in Schools Work and Youth Forum & Parent Carers Work launched

July 2024

Neurodevelopmental Connections Service Launched

March 2025





# The West Yorkshire model: the keyworker learning so far











# West Yorkshire Keyworker Service (WYKWS)- WYKWS Purpose & Strategic Vision

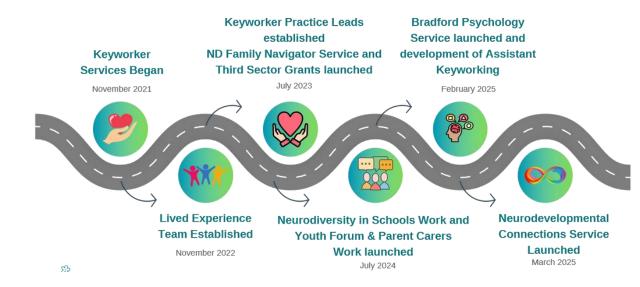
National Mandate: Developed under NHS England's Keyworking Programme, WYKWS launched in November 2021 to address systemic failings in the support of autistic children and young people with learning disabilities at risk of mental health inpatient admission.

Local Mission: To reduce unnecessary Tier 4 admissions, provide personalised crisis support, and ensure children, young people and families have their voices heard across health, social care and education.

*Scope:* Works with children and young people aged 0–25 years with a Autism and/or LD.

Partnership Model: Barnardo's is commissioned as lead delivery partner, working in close alignment with health, local authorities, CAMHS, schools/colleges, and voluntary organisations.

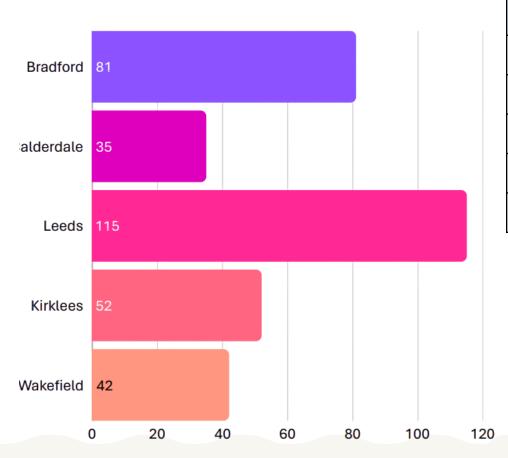
#### WYKWS Timeline and Growth





#### WYKWS: November 2021 to April 2025: Referral Locations

WYKWS received 325 referrals via the DSR referral pathway via all places across West Yorkshire. By area, the highest proportion came from Leeds (35.4%), followed by Bradford (24.9%). Kirklees (16.0%) Wakefield (12.9%,) and Calderdale (10.8%).



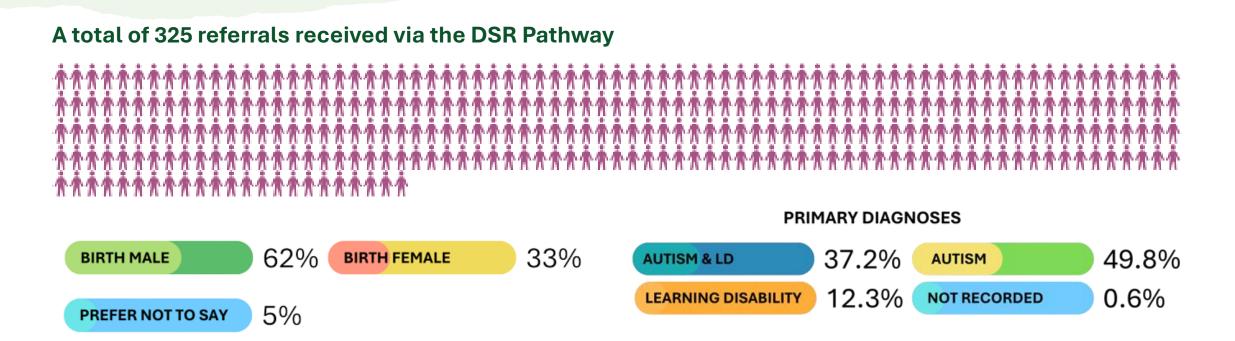
| Area       | Referrals (0-25)<br>WYKWS | Referral Rate per<br>10,000 | Youth Population<br>(0-25) | % Youth (0-25) |
|------------|---------------------------|-----------------------------|----------------------------|----------------|
| Calderdale | 35                        | 5.67                        | 62,224                     | 29.5 %         |
| Wakefield  | 42                        | 4.07                        | 105,827                    | 28.78 %        |
| Bradford   | 81                        | 3.88                        | 198,641                    | 35.24 %        |
| Leeds      | 115                       | 4.05                        | 295,072                    | 34.91 %        |
| Kirklees   | 52                        | 3.71                        | 142,281                    | 31.77 %        |

When these figures are considered in the context of local population profiles for young people aged 0–25 years, a fuller picture emerges.

Calderdale, despite having the smallest young population it recorded the highest referral rate Wakefield also had a relatively high referral rate with its modest youth population.

Leeds and Bradford showed similar referral rates, with Kirklees recording the lowest rate.

#### WYKWS: November 2021 to April 2025: Demographics





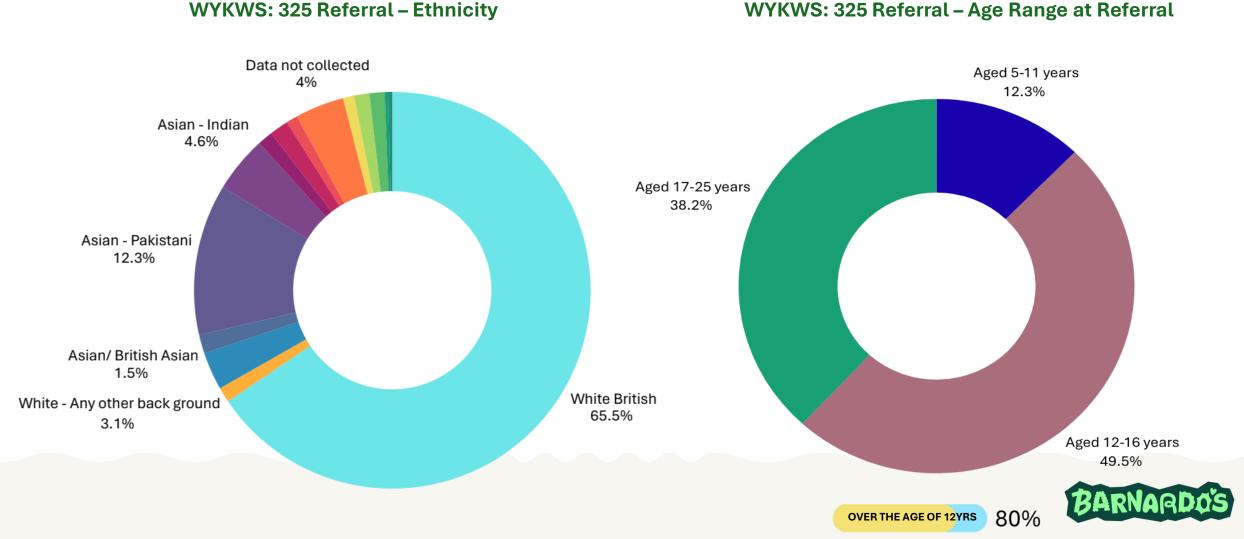


Average: 7.2 Day Allocation from Referral to Initial Contact

**Zero Waiting List Achieved and Sustained** 



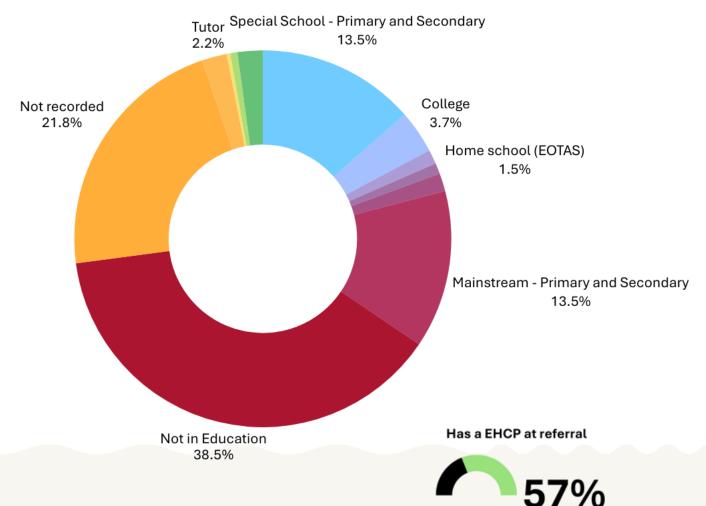
#### WYKWS: November 2021 to April 2025 : Demographics

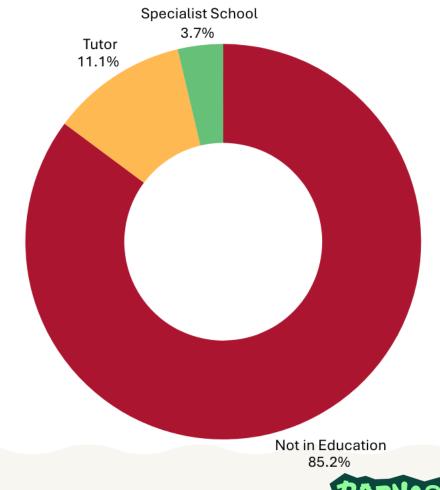


#### WYKWS Educational Setting: November 2021 to April 2025

WKYS: 325 Referral – Records Educational Setting

# WKYS: 27 Referral s BLUE RAG rated- Records Educational Setting





# WYKWS - Duration of support

**November 2021 - April 2025** 



#### **DSR Referral to WYKWS**



42 Referral received - 428.68 average days of support



117 Referral received - 358.33 average days of support



156 Referral received - 319.4 average days of support

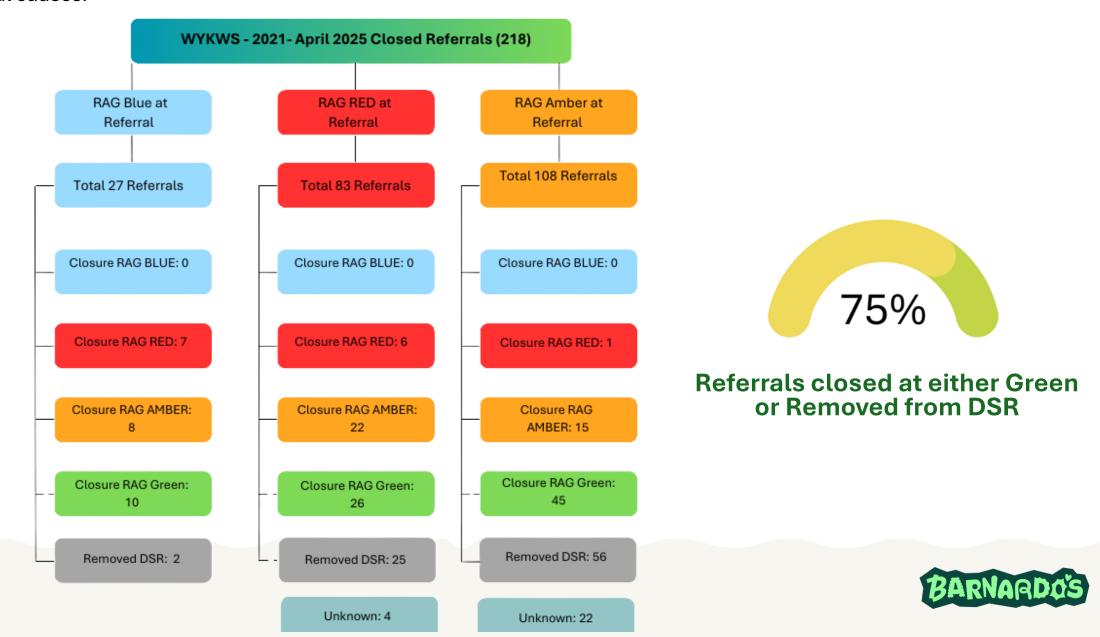


10 Referral received not recorded WYKWS acknowledge these are CYP that are green they have been asked to support

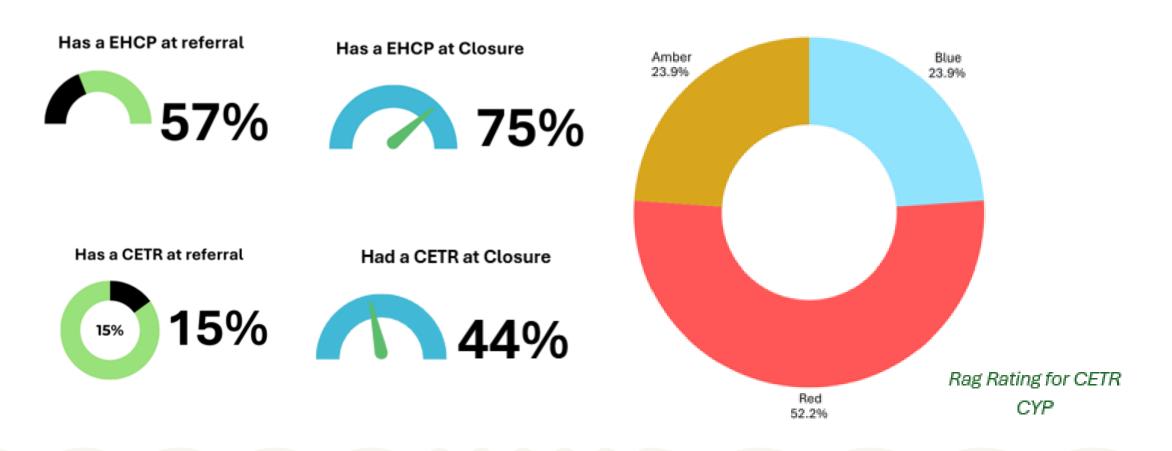


#### WYKWS: November 2021 to April 2025: Outcomes - DSR RAG Rating at Closure

WYKWS received 325 referrals via the DSR referral pathway 220 are now closed to the service – 1 CYP removed consent (blue) 1 CYP died of natural causes.



#### WYKWS: November 2021 to April 2025: Outcomes - DSR RAG Rating at Closure

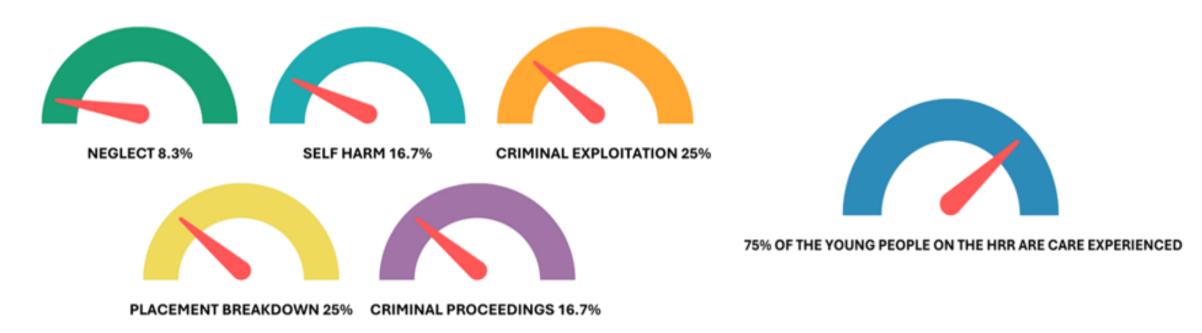




# WYKWS: November 2021 to April 2025 :Outcomes – Safeguarding Snapshot of High-Risk Register July 2025:

#### Snapshot of High-Risk Register July 2025:

The data below shows the percentage of young people being monitored on the high risk register as of July 2025.

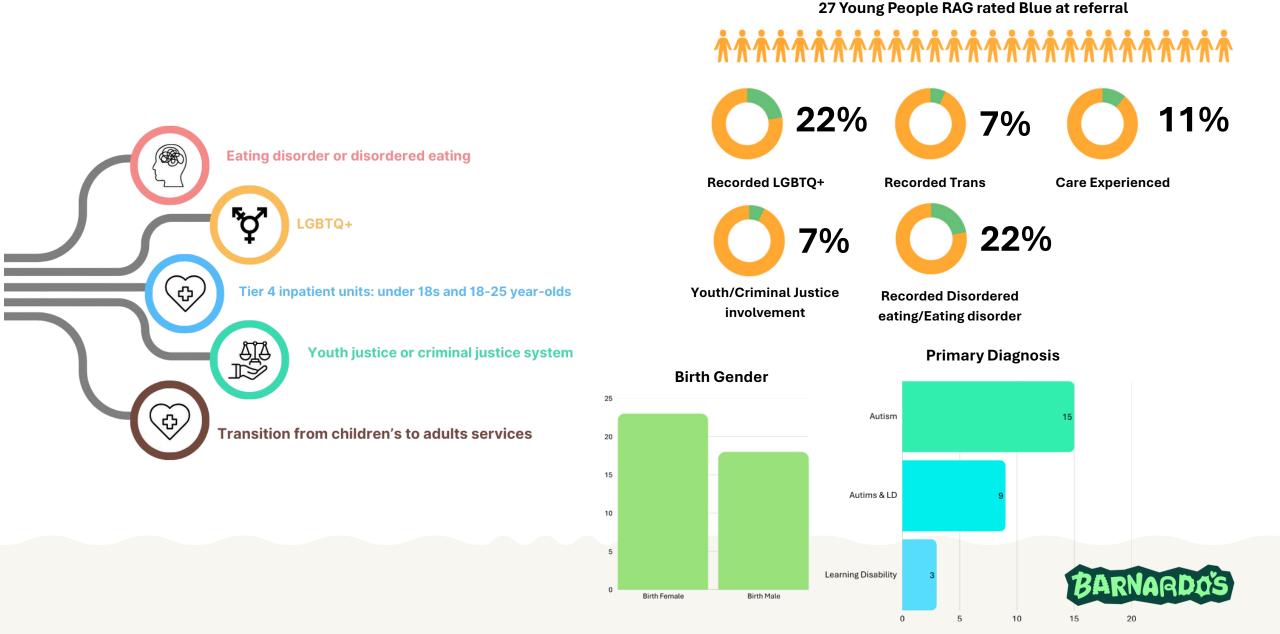


#### Data from a recent six-month period (Jan 2025 – July 2025) indicates:

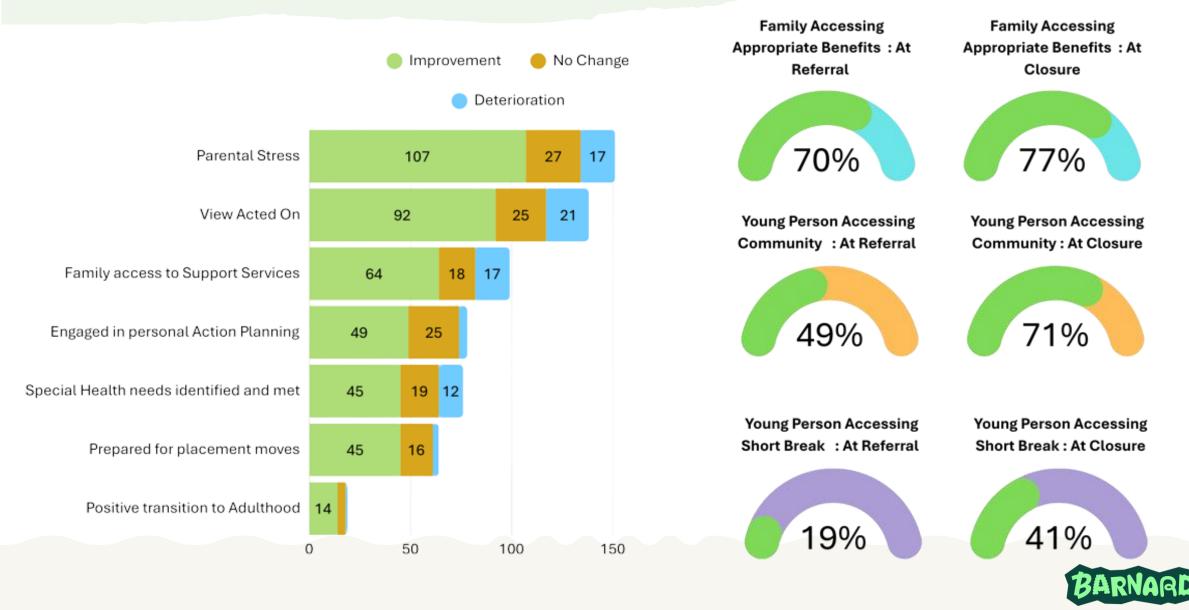
- •253 Child Protection referrals or concerns formally reported and recorded
- •67 young people with at least 1 Child Protection referral or concern recorded with Local Authority.
- •52 young people with more than one referral or concern recorded with Local Authority .



#### WYKWS: November 2021 to April 2025: Outcomes – Lead KW:



#### WYKWS: November 2021 to April 2025 : CYP/ Family Outcomes



#### WYKWS: November 2021 to April 2025 : CYP/ Family Outcomes



Young Person Life Satisfaction - At Closure







Parent Carer Life Satisfaction - At Referral



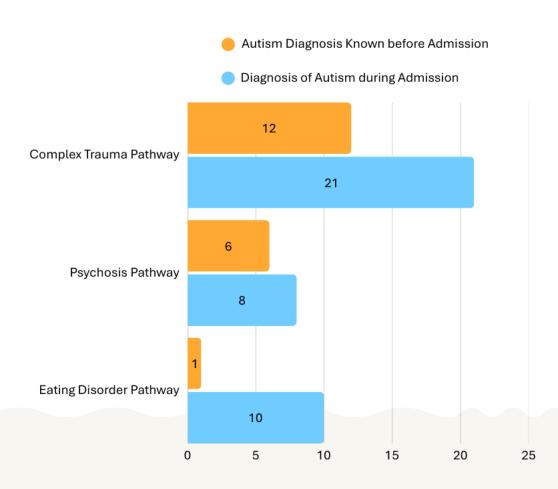
Parent Carer Life Satisfaction - At Closure





# WYKWS: November 2021 to April 2025 : Red Kite View Inpatient Insight

#### Red Kite View Data April 2022 to July 2025



At Red Kite View the average length of stay for a young person admitted with an existing autism diagnosis is **110 days.** 

For those who receive a diagnosis during their admission, the average length of stay increases to **151.5 days** 

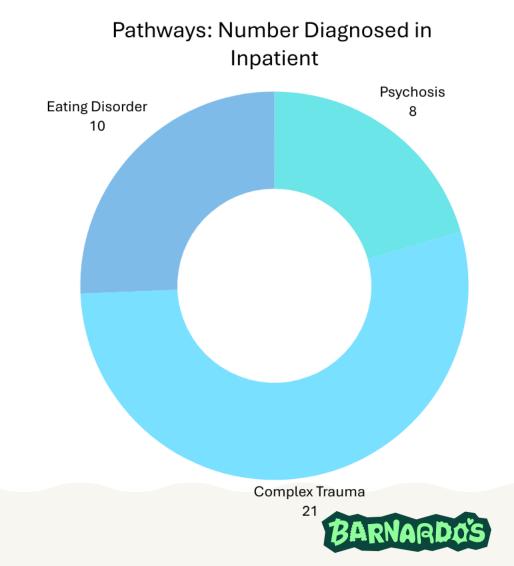


39 Lost Opportunities to Support Young People
Preventively



## WYKWS: November 2021 to April 2025: RKV Inpatient Insight

| Age    | Total<br>Inpatients | Diagnosed in<br>IP | % Diagnosed | Birth Female<br>(Red Kite<br>View) | Birth Male<br>(Red Kite<br>View) |
|--------|---------------------|--------------------|-------------|------------------------------------|----------------------------------|
| 13     | 3                   | 3                  | 100%        | 1                                  | 2                                |
| 14     | 10                  | 6                  | 60%         | 5                                  | 1                                |
| 15     | 10                  | 8                  | 80%         | 6                                  | 2                                |
| 16     | 14                  | 10                 | 71.40%      | 7                                  | 3                                |
| 17     | 21                  | 12                 | 57.10%      | 6                                  | 6                                |
| Totals | 58                  | 39                 |             | 25                                 | 14                               |



## **WYKWS: Strengths**



# ACCESSABILITY No waiting list, fast average start time (7.1 days).



#### WORKFORCE INNOVATION

Responsive to local need and innovative solutions that add value to the objective of supporting the reduction in Tier 4 admissions.



#### FAMILY-CENTRED APPROACH

Builds trust, reduces escalation, and empowers parents.



#### CO-PRODUCTION

LEE team ensures service design is informed by lived experience.



#### ADVOCACY

Ensures children and young people's voices shape plans.



## IMPACT ON ADMISSIONS

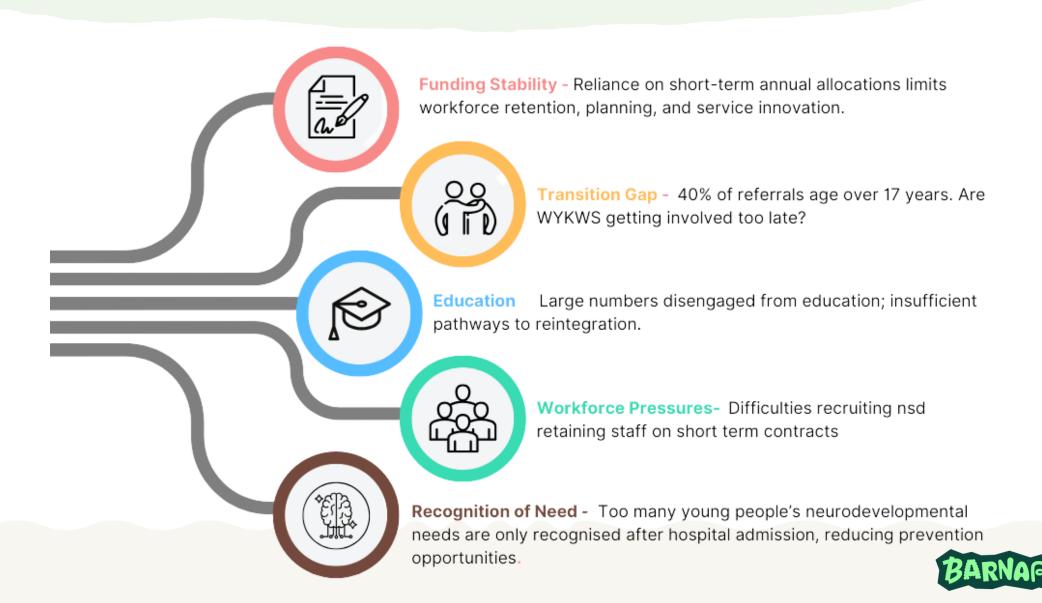
Prevents
unnecessary
admissions,
supports
discharge
planning,
enhances
statutory
provision.



#### INDEPENDENT CHALLENGE

Offers independent challenge for parent/carer and young people

## WYKWS: Challenges and Gaps



## **WYKWS: Future Priorities**



#### **Transitions:**

Strengthening access to transitional support Childhood to Teenager/ Teenager to Adulthood



#### **Education:**

Strengthening identification/ support of CYP not in education.



#### **Digital DSR**

Supporting the introduction of self-referrals, and better oversight of out-of-area placements via new SOP.



Targeted inclusion strategy:to address under-representation in each place





Targeted undiagnosed strategy:to address over-representation of undiagnosed in

Tier 4 settings

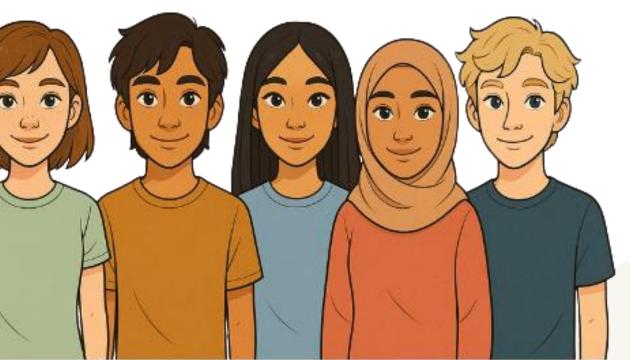
## **WYKWS: Young Person Feedback**

"If there were 50 feedback questions instead of 10, I would have said all 50 were positive."

"They were very helpful and supportive."

"Everything was fine – nothing needed to change."

"Everything was ok!"



"I think every single thing that you have done is amazing."

"I had someone to talk to about what bothered me."

"Life would be harder because I wouldn't have the support, I need to help me grow and keep safe."

"She made me feel very safe and listened to properly."

"Every time I had trouble or struggled, they always helped me."



## **WYKWS: Parent Carer Feedback**

"She is a beautiful human who genuinely cares about and loves the young people that she works with. We are so thankful for her."

"First, I am really thankful to have this team. Then, when I got them, I learnt where I can go and get help and support."

"I don't want to imagine it without her."



"My child's key worker supported us in different ways according to our child's needs. She is really kind and helpful."

"Except for the key worker, we didn't have any person who could understand my child's needs and problems. It was very difficult for us before we had her."

"She was very supportive, understood our issues, and was very helpful."

"She made sure that their meetings were accessible and fair for him, that he was comfortable at all times, and that he had a choice and was listened to."

"His behaviour would have probably escalated due to the lack of support we had. With the key worker, we've been able to implement ongoing support for my child."

"Literally everything about our experience has been amazing from start to finish."



## **WYKWS: Professional Feedback**

Active Listening - Incorporate lived experiences into care planning.

**Collaboration** – Build strong links with professionals for coordinated support.

**System Relationships –** Strengthen connections across health, education, and social care.

Person-Centred – Shape services around the individual and family.



**Co-Production** – Design services with families and those with lived experience.

**Lived Experience Insight** – Deep understanding of Autism, ADHD, and learning disabilities.

**System Navigation** – Bridge gaps between agencies in complex systems.

**Professional Networks** – Engage with wider networks beyond the care team. **Timely Support** – Provide help without waiting lists or delays.

**Constructive Challenge** – Hold agencies accountable for appropriate support.

**Responsive Family Support** – Go beyond standard expectations when needed.

Service Connector – Act as the "glue" linking people to the right services.

**Accountability & Presence** – Provide ongoing support while holding systems to account.

**Advocacy** – Champion the voices and needs of families and young people

Flexible Support – Tailored, adaptable responses to individual needs..

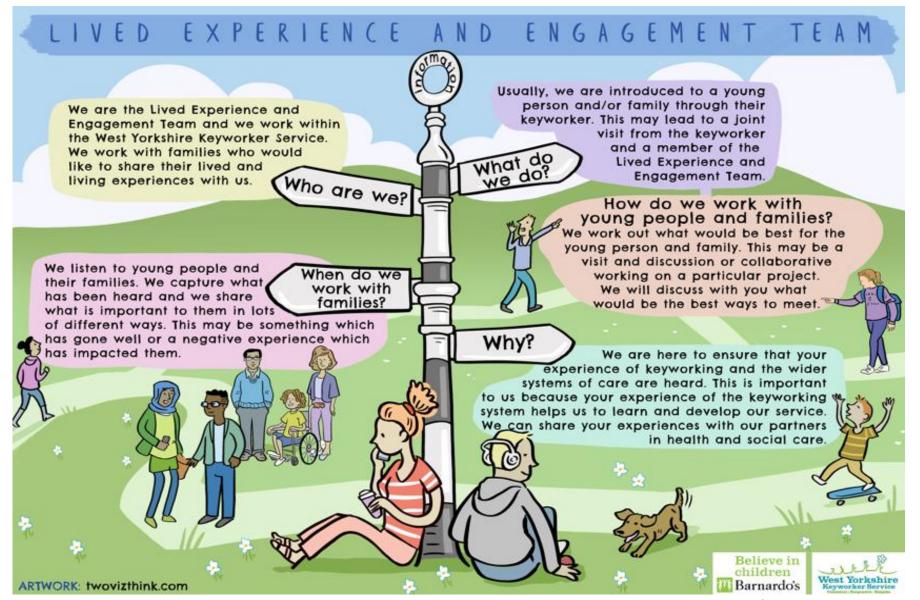


# The golden thread of Lived experience and engagement

Marie's story
Haroon's experiences



#### Who we are and what we do







## i moved into a hospital my wykws keyworker West Yorkshire Keyworker Service Consistent | Responsive | Baspoine Changing childhoods Changing lives. My old I met my placement new staff broke down from Cygnet who supported Me and my staff moved my belongings into my new flat I first visited my new flat ARTWORK by Marie Other Artwork: twovizthink.com



**Marie's Story** 



# Haroon's Experience









# BREAK





# Lead Practice Keyworking

Sam Cresswell, Team Manager, Barnardo's



#### Secure Estate & youth/criminal justice

Mental health

**LGBTQ+** 

Practice leads take a systemic approach to keyworking

Care experienced

We support and influence the internal and external systems, pathways and processes that already exist to support children and young people who are autistic and/or have a learning disability who also have intersecting needs

**Transitions** 

Tier 4 inpatient care (CYP and young adults)

**Eating & intake** 





#### **Externally:**

Becklin partnership

Leeds children 117 panel

Diagnosis and keyworker referral pathway in Red Kite View

West Yorkshire ICB LGBTQIA+ Health & Wellbeing Network

#### From the IPC evaluation:

"Known and recognised as a trusted and competent resource"

"Effective joint working"

"Contributed to positive outcomes directly and indirectly"

#### Internally:

Weekly drop-in clinics to support keyworkers

Visit and wider casework support

Monitoring trends and responding:

LGBT+ young people nearly 2x likely to have an ED, and to have an admission (on any pathway)

The longest tier 4 admissions are young people who are fed with a nasogastric tube

A common barrier to discharge is lack of a suitable home environment due to limited knowledge and understanding from caregivers





# Neurodivergent Inpatient Navigator pilot (NDIN) July 2025

#### Supporting children:

- Admitted to Person General dinfirmary or Red Kite View
   not necessarily tier 4
- No clear discharge pathway
- Medically fit for discharge
- No formal diagnosis
- Traits of autism and/or ADHD

#### Providing:

- Training and support for ward staff
- Network navigation and referrals
- Direct work with the young person to understand barriers
- Engagement with caregivers
   Relational

#### **Autism & Learning Disability training for clinical staff**

Pilot with Becklin & Red Kite View ward staff in July

#### **Creative**

Training from a keyworker perspective:

- Social model vs medical model
- Holistic, person-centred approach
- Non-clinical, non-pathologising approaches to support

The keyworking approach works "systemically as well as individually."

"All parts were well delivered and relevant which made it enjoyable too."

Collaborative







### West Yorkshire Neurodevelopmental Family Navigator Service

Rachael Garbus, Children's Services Manager (Interim), Barnardo's



#### Who we are and what we do



Service innovation – early support for parents and carers is important when their child is on the assessment pathway.

Keyworker Service focuses on diagnosis and crisis – families need early intervention and support.

Our Service is offered to parents and carers who have children waiting on the neurodevelopmental assessment pathway.

Since the start of the Service in September 2023, 848 families have been offered early support.





#### The difference we have made

**Areas of Support** 

Collaboration

Challenge & Check

Evidence the Experience



Peer Support



Consent



Questionnaires



ND Summits 1& 2

One to One

Relationship Building Lived Experience

Waiting Well

Early Support

Clarity

Accessibility

Priority themes

Strengths Based

**Action Plan** 

Onward Signposting

Understand the Journey and Outcomes

Hybrid Support

Coproduction

Number of Sessions

What are the other options?





#### Our learning and impact

Referrals

**Key Outcomes** 

Feedback

**Next Steps** 



The Need



Increased Resilience

99 GG

Questionnaires

support or families

Wait Time

Wider offers of support

**Improved** 

connection

- Education

External

Evaluation

Capture impact

Continue to

Share learning

Capacity

Ethnicity

Gender

Increased knowledge of ND

Local Community







### West Yorkshire Neurodevelopmental Connections Service

Rachael Garbus, Children's Services Manager (Interim), Barnardo's



#### Who we are and what we do



Key learning from the feedback from families influenced the development of the Service.

We offer early intervention, needs led neurodevelopmental support, via one-to-one work with children, young people, parents and carers.

Our goal is to offer support when needed and is not dependent on whether the child or young person is on the assessment pathway.

Our Service launched in March 2025, and 454 families have referred into the Service.





#### The difference we have made

**Areas of Support** 

Collaboration

Challenge & Check

Learning from evidence



Cross-sector referrals



Consent

× × ×

Questionnaires



WY ND Summits 1& 2

Bespoke offer

Relationship Building

Feedback

Priority themes

Whole family support

Clarity

Accessibility

Cross Sector Approach

Strengths Based

**Action Plan** 

Themes of support

Based on Need

Coproduction

Number of Sessions

What are the other options?





#### Our learning and impact

Referrals

**Key Outcomes** 

Feedback and capturing user experience

**Next Steps** 



The Need



Positive relationships

Engage in

decision

making

**Improved** 

connection

99 GG

Family Journeys

**Understanding** lived experience

Feedback into the system





Capturing **Impact** 

Sharing learning

Inform service development

Wait Time

Capacity

- Education

**Improved** wellbeing

Local Community







# Bradford Psychology Service — Simon's story

Sandra Renge, Consultant Clinical Psychologist.



#### Young person story - Simon

- 17-year-old Muslim young person, now identifies as Male
- Significant developmental and integrational trauma and domestic abuse
- Late diagnosis of autism and can display selective mutism when dysregulated
- Not in education or employment
- Daily verbal aggression racist language, threats, demeaning language of a sexualised nature
- Daily physical aggression e.g. sexualised assaults, smearing, kicking, punching, including planned events such as boiling kettle to weaponise and imprisoning staff to assault
- Significant property damage
- Contact with youth justice due to assaults to public, staff and Police





#### Understanding Simon and the system's needs

- Understanding priorities: Simon had moved to a new unregulated home provider in October 2024
- Understanding and formulating: individual needs and the multidisciplinary team care plan based on the psychological formulation
- Formulating the system response: what was working well/what was not; dynamics and challenges to understand how we could add value.
- Our work: indirect; on a system level
- Consultation and advice: to the system to facilitate multi-disciplinary team case management
- Clinical work: underpinned by principles and values of Positive Behaviour Support, trauma informed practice and neurodevelopmental frameworks.





#### How did we develop this understanding

- "What happened to Simon": Going back to go forward value of chronology with a biopsychosocial lens.
- Analysis of incidents, specialist reports and other data points text messages and interview with staff (home staff and social worker) work to understand how Simon's vulnerabilities were impacting "here and now."
- Understanding of risk and stabilisation system safety planning
- Supporting system dynamics towards healthier, compassionate and safer working relationships across sectors : "Acting as one"
- "Hearts & Minds" Consensus in care planning by building a shared understanding of Simon's needs: working towards an explanatory formulation.





#### Our goals

- Reduce risk of hospital admission
- Reduce contact with youth justice
- Reduce risk of placement breakdown, increasing permanence
- Improve experience of transition to adult services
- Reduce risks and distress presentation
- Improve community and educational engagement
- Hold positive and trusted relationships

#### Our plan

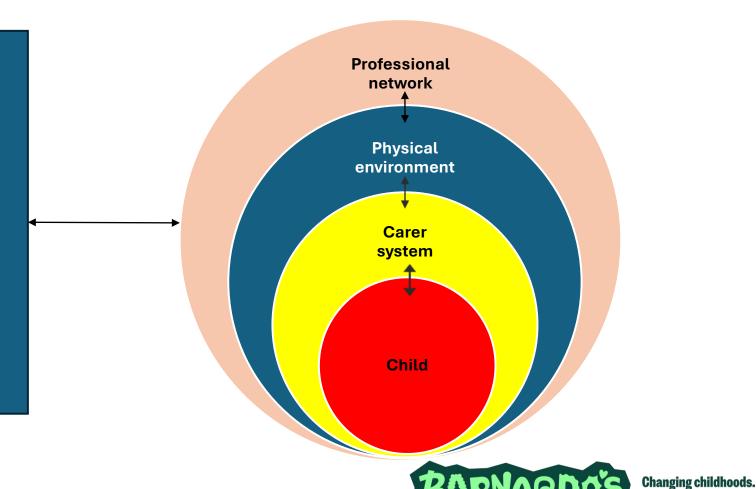
- Develop effective collaboration and communication
- Support multi-agency care planning and enhanced existing support
- Create capable environments (physical and staff skills)
- Understand and meet need
- Manage risk and create stabilisation
- Support transition to adulthood
- Improve quality of life





#### **Cross system partnership working**

- Historical and current narrative "what's the story?"
- Needs & capabilities
- Capacity for change
- Power and responsibility for change
- Legal context and Safeguarding





#### Building capable environments: Impact on the system

- **Collaboration** in development of formulation and care plans across all sectors (acknowledging and addressing the challenges with Education)
- **Building capability:** Care plans using relational and trauma informed Positive Behaviour Support framework
- Profiling care staff training needs, skills and physical environmental through service specification
- Partnership working for transition planning
- **Joint working protocols** with emergency services to ensure responses were in line with formulation of need
- Staff reflection and training
- Intensive case management 3 contacts per week involving advice and consultation; clinical work through systemic working practices.





#### Professional feedback

1

anonymous

CSC and ASC are not MDT teams, which is needed in these complex cases. Sandra has offered training to the providers (most providers with MDT's have refused to accept high risk cases), and professionals which is essential to ensure the planning and support is correct for the young person.

anonymous

The benefits of this service are enormous! The BPS is outcomes focused, brings the full multi-agency team together to support us in better understand the young man we support. One of the biggest challenges in this sector is that the wider-agency due to internal and external pressures are simply not responsive enough - this service affords us the ability to be responsive in time of crisis which improves outcomes for the young person we support. Our young person has had a significant amount of placement break downs and has been deprived of his liberty for years without a clear plan or actual understanding on how risk will be managed or reduced, in turn he has become institutionalised. If the BPS was introduced when this young person was first placed in local authority care, his outcomes would be very different.

3. Anonymous it is essential part of support an MDT approach to ensure there is autistic safety embedded in all aspects of care planning including consideration of the environment to support communication, sensory and emotional regulation

4

anonymous

Sandra is an expert in her field, complex mental health and additional needs through diagnosis of other conditions can be difficult to navigate, understand and safety plan around when you do not have the in depth understanding of what is driving and sustaining certain behaviour and presentation. Sandra's expert knowledge and formulation allows other professionals to understand and work with complexities and achieve the best outcomes for the children and young people we are supporting.

#### During our work and present circumstances

- During our work: Achieving psychological understanding, formulation and training:
  - Reduction in placement costs from £22,000 to between £5-7000
  - Reduction in incidents Verbal and physical aggression reduced but not eliminated
  - Reduced property damage
- Current criminal justice involvement: in remand due to violent incident involving the public
  - Handover to internal psychological and wellbeing team focussed on therapeutic approach due to our involvement





#### Our learning and impact

Holding hope and optimism – "we can"

 Building shared consensus and agreement of need, formulated need and strategic care planning.

• Building capable environments – a system that can hold and contain anxiety and risk.







# Specialist keyworking: key findings from the learning and evaluation partnership

#### **Background**

- We worked with Barnardo's West Yorkshire Keyworker Service as a learning and evaluation partner between September 2023 and November 2024
- Our role was to support the Service to document the development of the specialist keyworking offer and to evaluate its implementation.



#### Key findings about the model

- Voluntary sector provision enables flexible and person-centred support, responding to young person's and families' holistic needs.
- Combines family / crisis support (core keyworker role) with more system-facing ambitions: pathway and service development, policy shaping. Potential for long-term impact, but not without challenges.
- Strong relationships with localities and a deep understanding of key stakeholders across sectors and localities needed for strategic / systems work.
- Good and growing awareness of the model among stakeholders. Consistency and expertise highly valued.

"Hope I've got it across
the positive impact they
have on these young
people and families is
massive and I think if we
didn't have them
working with these
young people then
there would be a
massive gap."



### Key findings: impact on young people and families

Based on a review of case files (n = 35) and interviews with parents (n = 7) we found that the keyworking service:

- Amplified young people's / families' voices through active participation and representation in multi-disciplinary meetings.
- Helped improve mental health, engagement in education, training, and progress towards employment.
- Created a safe space and trusting relationship with young people explore feelings / understanding of autism, self-regulation strategies, think about future with young people.
- Provided effective emotional support including at times of crisis.
- Parents reported a better understanding of processes, systems, and specialist needs.
   They felt more empowered to advocate for their young person.



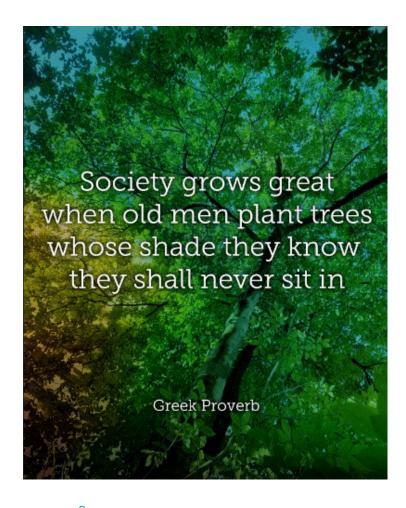


**Bringing it back** to our children, young people and families Lived -**Experience & Engagement** 

Jordan's experience



#### Jordan's Experience – Audio recording









# Reflections and Commitment to Keyworking

Nadine Good, Director Children's Services, Barnardo's North Region





## Reflections and Q&A



#### You can contact us:

Yasmeen Sharif

Programme Manager, West Yorkshire Keyworker Service, Barnardo's

Email: yasmeen.sharif@barnardos.org.uk

Claire Atkinson

West Yorkshire Keyworker Health Lead

Email: Claire. Atkinson 43@nhs.net

**Prof Katy Burch** 

Assistant Director, IPC, Oxford Brookes University

Email: kburch@brookes.ac.uk

Agnes Turnpenny

Consultant, IPC, Oxford Brookes University

Email: <a href="mailto:aturnpenny@brookes.ac.uk">aturnpenny@brookes.ac.uk</a>



