How Research Can Help Disrupt Dual System Involvement

Fall 2023 Child Maltreatment Solutions Network Conference: Supporting Crossover Youth Involved with Child Welfare and Juvenile Court Systems

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Crossover: Two Strands of Inquiry

Maltreatment/ & Delinquency Research

What is the relationship between maltreatment and delinquency/ violence?

What factors aggravate or mediate this relationship?

Disrupt the connection between maltreatment and delinquency

Dual System Research

What factors increase the risk of delinquency once young people enter the child welfare (CW) system?

How does CW involvement impacts decision-making in the juvenile justice system?

The Prevalence of Crossover

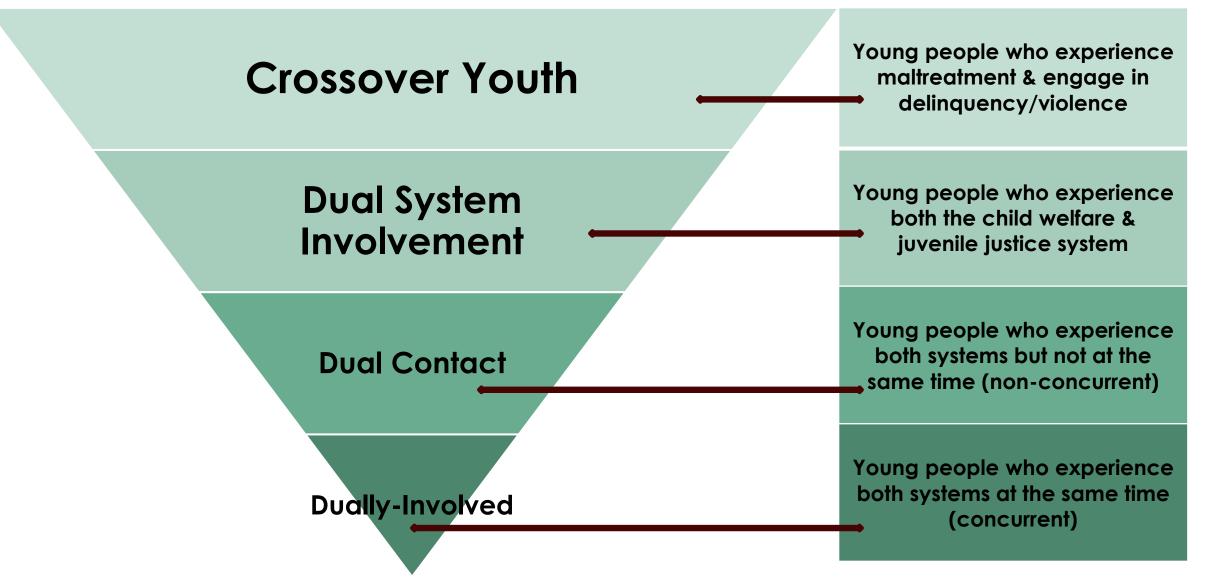


Prevalence rates varies depending on the designs, definitions, and samples used:

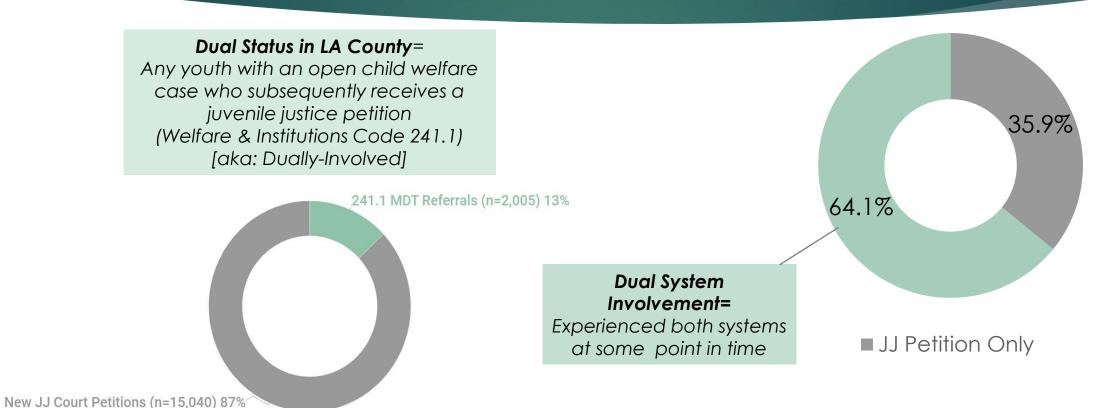
- Prospectively—CPS

 JJ—the rates fall between 5%-29%
- Retrospectively—CPS involvement among young people in JJ falls between 7% to over 83%

A Definitional Framework to Guide Research, Policy, and Practice



Different Definitions Yield Different Results: Los Angeles County as an Example



Probation Data

Linked CPS & Probation Data

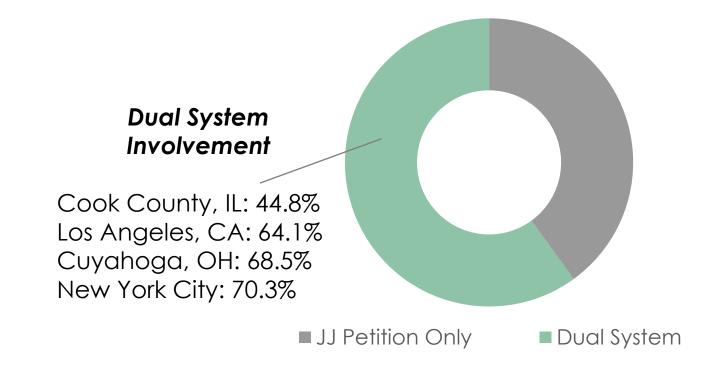
Similar Definitions & Methodologies Yield Similar Results

Definition:

Any involvement (including investigation but not referral) with CPS and the juvenile justice system.

Methodology:

- ❖ Retrospective CPS involvement among cohorts of young people with their 1st petition to delinquency court.
- Linked administrative data from CPS and probation departments in each respective site.



The Importance of Differentiating Risk



Risk for delinquency/JJ involvement is not equally distributed among young people receiving CPS services. For example:

- Placement stability
- Type of placement
- Number of investigations
- Age



The role of pathways is rarely considered.

- Crossover prevalence typically measured as concurrent involvement across systems.
- Collaborative system initiatives demonstrate that dual system contact occurs in different ways for young people (Crossover Youth Practice Model/CJJR & Dual System Reform Initiative (RFK Action Corp).
- Risk related studies do not consider how maltreatment and systems experiences can dynamically impact cumulative adversity

Dual System Pathways

Empirically Derived Pathways Using Los Angeles County Data (N=4,404)

13.1%

14.0%



Level of CW Involvement X
Developmental Stage at
Time of Involvement



Higher CW Involvement-Late Childhood Dominant

High CW Involvement-Childhood Dominant

29.0%

Low CW Involvement-Adolescent Limited

32.5%

Low CW Involvement-Child Dominant

What Do the Pathways Tell Us about Child Welfare Involvement?

• Had an average of **4.5** investivations **LOW CW-**• 7% had cases (4.5 1st I: 7.8 1st C) **CHILDHOOD** • Had an average of **2.9** investivations LOW CW-• 11% had cases (12.5.5 1st I: 13.5 1st C) **ADOLESCENT** • 7% were placed in out-of-home • Had an average of **7.7** investivations HIGH CW-• 100% had cases (3.3 1st I: 3.9 1st C) **CHILDHOOD** • 59.9% were placed in out-of-home • Had an average of **10.8** investivations **HIGHER CW-LATE** • 99.8% had cases (3.8 1st I: 7.4 1st C) CHILDHOOD • 77.0% were placed in out-of-home • Had an average of **9.6** investivations **HIGHEST CW-**• 100% had cases (5.3 1st I: 10.2 1st C) **ADOLESCENT** • 93% were placed in out-of-home

CW experiences vary by pathway

Dual System Involvement & JJ System Experiences

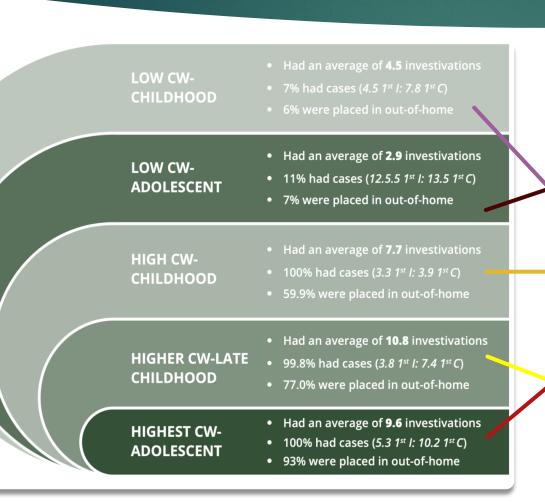
Young People with Juvenile Justice Involvement Only

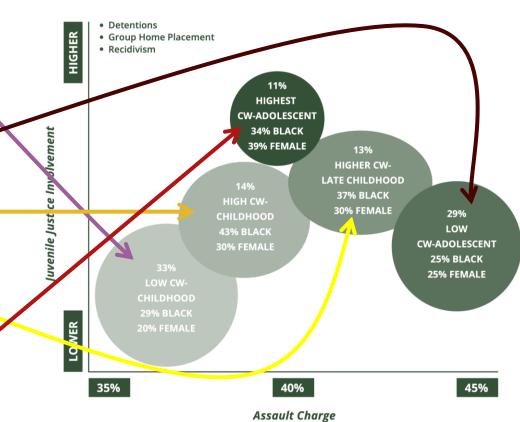
- ▶ 26.6% had an assault charge
- 34.4% were detained
- ▶ 5.9% were placed in a Group Home
- ▶ 18.6% were arrested within 1-year of disposition

Young People with Dual System Involvement

- ▶ 37% had an assault charge
- ▶ 49.9% were detained
- ▶ 29.7% were placed in a Group Home
- 35.1% were arrested within 1-year of disposition

What Do the Pathways Tell Us about Juvenile Justice Involvement?





Implications for Research, Policy & Practice

Actionable Research Agenda

- More replication of pathway research across different geographical locations
- Prospective studies using CPS-involved birth cohorts and linked administrative data to "test" pathway models produced using retrospective study designs (JJ Cohorts)
- Better understanding of the capacity to use linked administrative data across the nation to:
 - ► Assess the prevalence of dual system involvement
 - ▶ Identify leading practices used to prevent dual system involvement
 - ▶ Identify leading system practices to better address the needs of young people with dual system involvement and improve their wellness
 - ▶ Identify the types of programming that reduces system involvement and improves wellness for young people and their families and their communities
 - NIJ FY23 Research on Juvenile Justice topics: An Assessment of Dual system Data and Practices Capacity across Juvenile Justice and Child Welfare Systems

Actionable Policy Agenda: Prevent Maltreatment to Prevent Dual System Involvement

44%-70%

of youth with a first juvenile justice petition in four metropolitan cities were dual system youth

OVER
90%
had contact with
the child welfare system first

JJ first 6%

Embed delinquency prevention within a prevention continuum of care targeting maltreatment beginning in the community and continuing throughout both systems.

Actional Practice Agenda: Implement A Delinquency Prevention Continuum of Care

 Creating equitable learning and development ecosystems with community as the starting point is critical

> Primary Prevention: Community-based supports for families

Secondary
Prevention:
Services to mitigate
and address risk

Tertiary Prevention: Continuing services for families involved in CW and JJ

- Must reframe our focus from deficit models to approaches are centered from a place of trauma-informed care, healing centered approaches, and Positive Youth Development
- Must be woven through systems involvement at each stage