## Research on Juvenile Offender Careers: Implications for the PA JJSES

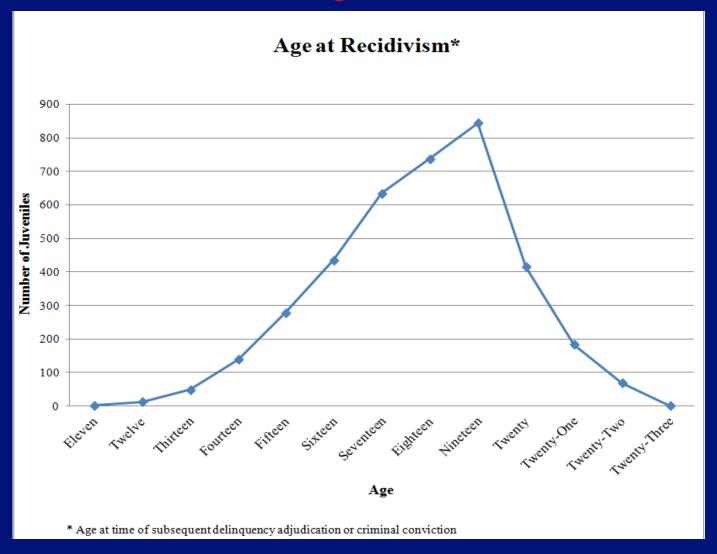
James C. (Buddy) Howell, Ph.D.

Pennsylvania SPEP Orientation and Rater's Training

July 15, 2013

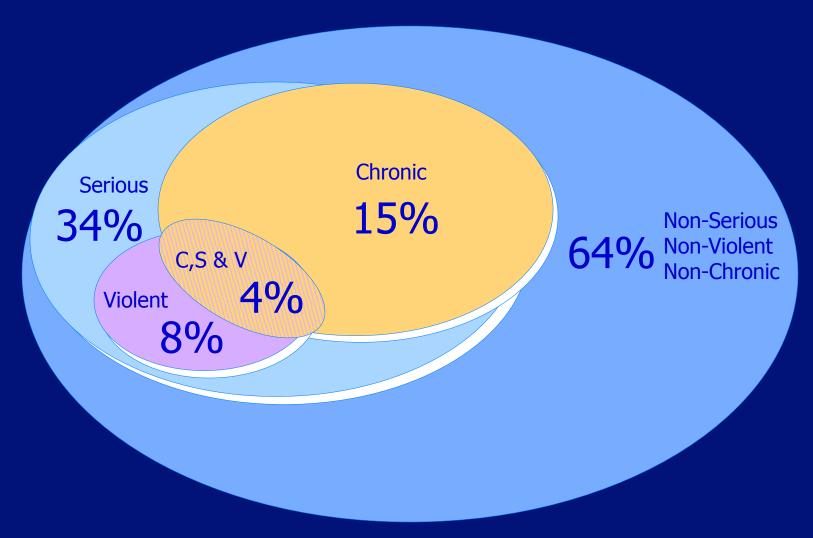
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#### Goal: Bend the age-crime curve in PA

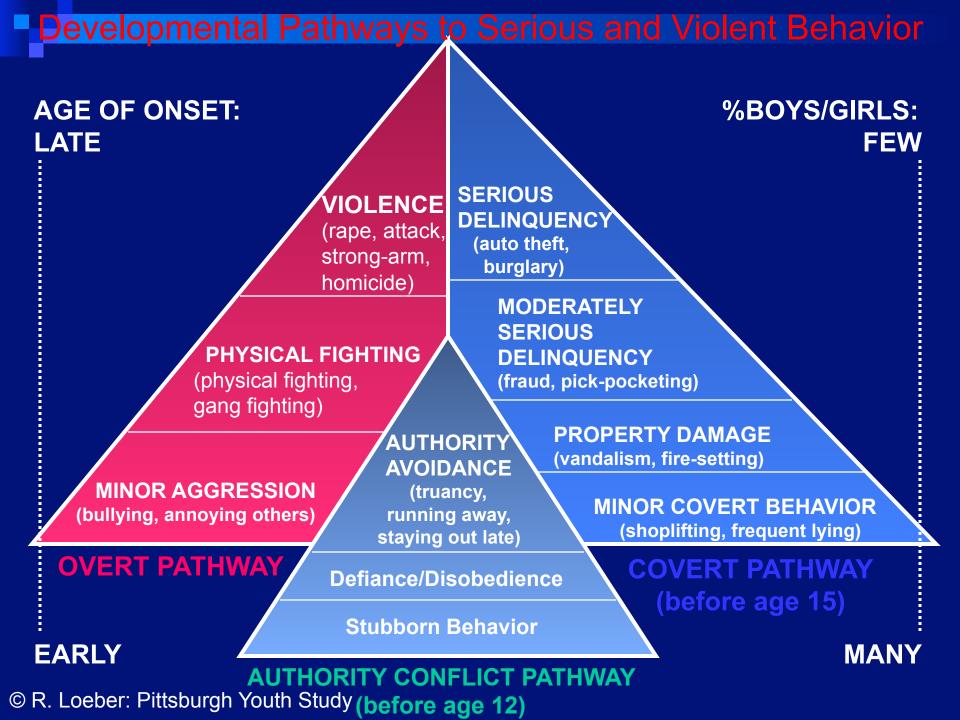


Source: Justine Fowler, PA Juvenile Court Judges' Commission

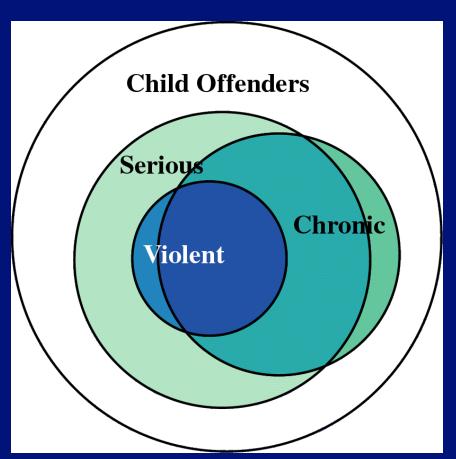
### First Study of Entire Juvenile Offender Court Careers From Age 10 to 18 (Arizona)

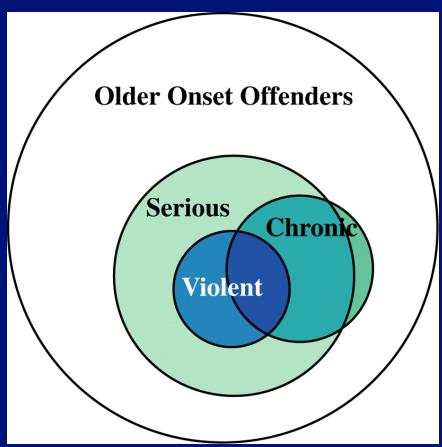


Source: Snyder (1998) Maricopa Co. Study (N=151,209)



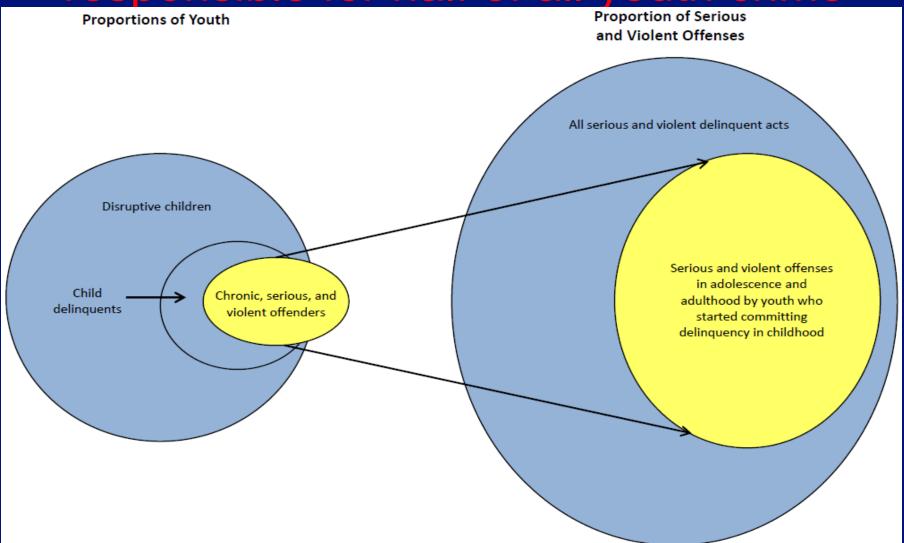
### A larger percentage of very young offenders have serious, violent, and chronic careers





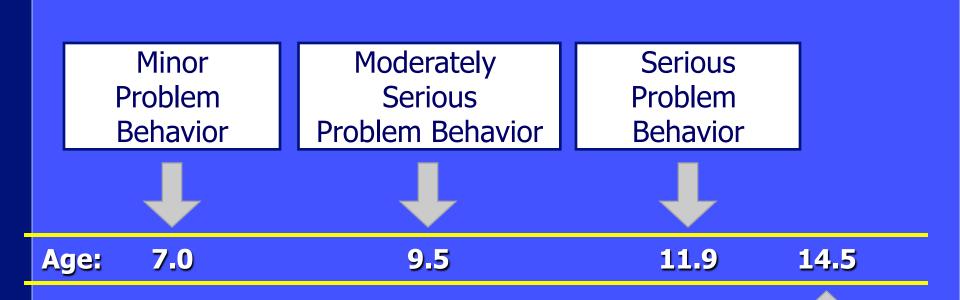
Source: Snyder (1998) Maricopa Co. Study

## A small proportion of delinquents is responsible for half of all youth crime



Source: Loeber, Slot, Laan, & Hoeve, 2008

### Timing of Delinquency and First Felony Court Contact



First Court Contact for an Index Offense

Source: Loeber: Pittsburgh Youth Study

## Comprehensive Strategy for Serious, Violent, and Chronic Juvenile Offenders

Problem Behavior > Noncriminal Misbehavior > Delinquency > Serious, Violent, and Chronic Offending

### Prevention Target Population: At-Risk Youth

Intervention & Graduated Sanctions
Target Population: Delinquent Youth

**Programs for All Youth** 

Programs for Youth at Greatest Risk

Immediate Intervention Intermediate Sanctions

> Community Confinement

Training Schools

Aftercare

Preventing youth from becoming delinquent by focusing prevention programs on at-risk youth

Improving the juvenile justice system response to delinquent offenders within a continuum of treatment options and system of graduated sanctions

Source: Wilson & Howell (1993)



- The single strongest risk factor: Prior delinquent or criminal behavior
- Early problem behavior: School failure, violent, aggressive, & impulsive during childhood
- Family risk factors measured during childhood
- Other key risk factors within the individual, family, peer, and school risk domains vary in strength across the developmental stages in adolescence and early adulthood.

Source: Tanner-Smith, Wilson, & Lipsey, in press

# Two Poorly Served Offender Groups that Impede Successful Bending of the Age-Crime Curve

- Girls
- Gang Members

### Why are girls important?

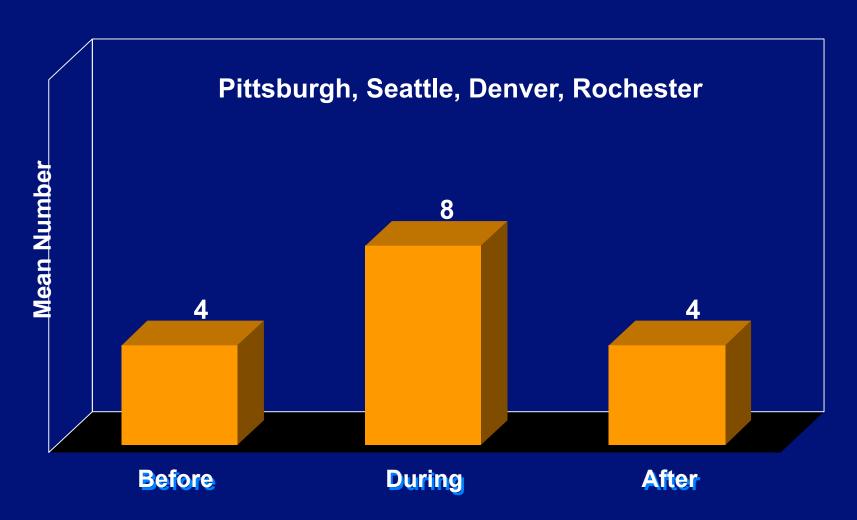
- Potential serious, violent, chronic offenders
- Do delinquent boys and girls have the same risk and protective factors? Yes.
- But the cumulative effects of risk factors may be worse for girls than for boys; requiring multimodal services.
- And girls also have higher levels of cooccurring problems than boys.

### Girls Unique Treatment Needs

- Delinquent girls are more impaired across a range of co-occurring domains; and uniquely, anxiety and affective disorders..
- Delinquent girls have more severe family problems, especially in disadvantaged areas.
- Although boys are more likely to report some type of assault victimization, females are 10 times more likely to experience sexual assault than boys.

Sources: Augimeri et al., 2013, Hipwell & Loeber, 2006, Wasserman et al., 2005

### Juvenile Self-reported Violence Rates Before, During, and After Gang Membership



Source: Howell, 2012

### Levels of Gang Involvement

Level I—Fantasy

Level II—At-risk

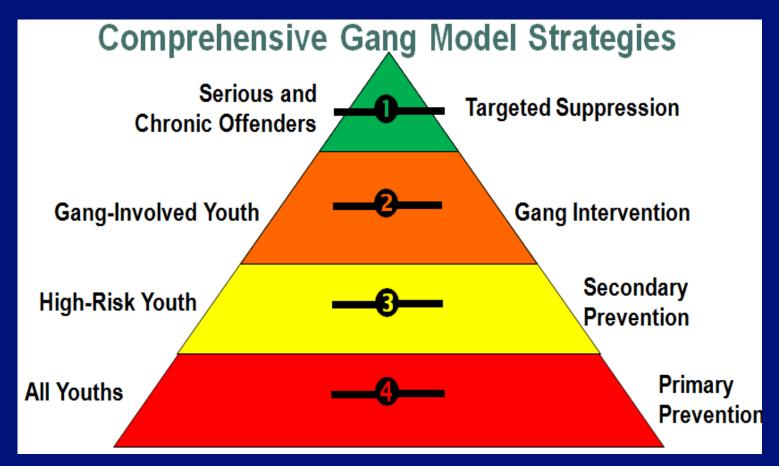
Level III—Associate

Level IV—Active Gang Member

Level V—Core Member of Gang

Source: Johnson, 1987

### Comprehensive Gang Prevention, Intervention, and Suppression Model



National Gang Center: http://www.nationalgangcenter.gov/

# Key Statewide Delinquency Intervention Strategies for Bending the Age-Crime Curve

- Forestall progression to serious, violent, and chronic (SVC) offender careers
- Intervene early with potential SVCs
- Serve girls intensively as well as boys
- Target gang members
- Promote desistance

### A goal within reach: Bend the agecrime curve in Pennsylvania with JJSES tools and the SPEP

