

# Life Course Approach (Tools)

• Definition of the life course:

"A sequence of socially defined events and roles that the individual enacts over time."

- Life Course Perspective
  - Study people's lives over time within structural, social, and cultural contexts.
  - Emphasis is on social change
    - · People change over time
    - · Contexts change over time

#### Life Course Event

- Something that happens to a person that has implications for the life course
- · Examples:
  - Birth
  - Graduation from College
  - Marriage and divorce



- Parenthood
- Getting a job
- Getting fired



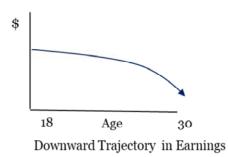
#### Life Course Transition

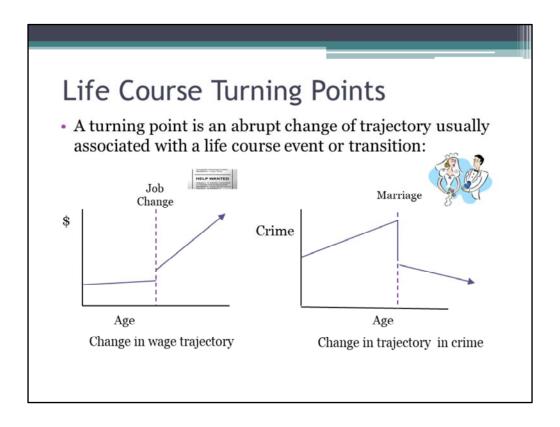
- A life course state or role is a present life course position occupied
  - Examples: child, student, spouse, parent
  - Life course state have a duration (length of time in the state or role)
  - Duration dependence: something depends on duration
- A life course **transition** is a change in state or role
  - Marriage: change from the state of being single to being married
  - Employment: change from the state of jobless to employed
  - Parenthood: change from the state of being a non-parent to being a parent

# Life Course Trajectories

 A trajectory is a life course path one takes over time:







#### Interdependence and the Life Course

- The elements of the life course are assumed to be interdependent (correlated)
- · Life course events, trajectories, transitions
- This interdependence is what life course scholars study

#### Age, Period, and Cohort Effects

- Age: The effects of time since birth
  - Crime peaks between ages 13-25
  - Crime declines slowly after the peak ages
- Period: The effect of a specific historical period or point in time.
  - 0 9/11
  - Great depression
  - WWII
- Cohort: The effect of being in a specific birth cohort (usually measured in year of birth)
  - Greatest Generation (born 1901-24) (fought in WWII)
  - Silent Generation (Children of the Great Depression) (1925-45)
  - Baby boomers (born 1946-1964)
  - Generation X (1960s-1980s)
  - Generation Y (Millennials) (1980s-1990s)
  - Generation Z (2000-2013)

### Separating Age, Period, and Cohort Effects

- Data on a single cohort cannot distinguish effects
- Need data on multiple cohorts over time

Year	1960	1970	1980	1990	2000
Cohort 1960	O	10	20	30	40 years of age
1970 1980 1990	10 <b>20</b> 30	<b>20</b> 30 40	30 40 50	40 50 60	50 60 70 years of age

# Stages of the Life Course

- Normative stages (life course markers)Socially constituted (vary by cohort and historical period)
- · Off time: informal sanctions

Childhood Nursing	Adolescence Puberty	Adulthood College	
Walking	Boys & Girls	Employment	
Talking	Sexual Debut	Marriage	
Toilet Training	Dating	Parenthood	
School	Graduation	Empty Nest	
		Elderly Care	

# Crime, Juvenile Delinquency, and Child Behavior Problems

Defining our outcome variable

# Our Subject Matter

Child behavior problems (age 2-7)



• Juvenile delinquent behavior (age 8-17)



• Adult criminal behavior (age18-older) •





# Criminal Behavior

- · Criminal behavior is a violation of criminal law.
  - Culpability.
  - Criminal intent.
  - Children < 8 and legally insane.
- Criminal law: A list of specific acts prohibited by law and punishable by the state.
  - Punishment: general deterrence.
  - Rational choice assumption.

# Examples of Criminal Behavior

<u>Felonies</u>

Aggravated assault

Arson

Murder

Grand larceny Auto theft

Robbery

Burglary

Rape etc.

**Misdemeanors** 

Minor assault

DUI

Petty theft Vandalism

Public intoxication

Loitering

etc.

### Measuring Criminal Behavior

- Police Statistics: Uniform Crime Report (UCR)
  - Crimes known to police
  - Arrests
- Victimization Surveys
  - National Crime Victimization Survey
  - Personal Interview
  - How many times have you been a victim of a crime?
- Self-Report Surveys
  - Survey (interview or questionnaire)
  - How many times in the past year have tried to steal something from someone by force?

# Examples of Self-Report Surveys

In the past year, how many times have you

- · Stolen something worth more than \$100?
- Damaged school property?
- · Purposely set fire to a building or vehicle?
- Carried a hidden weapon?
- · Attacked someone with the intention of seriously hurting them?
- Knowingly bought or sold stolen goods?
- · Sold illegal drugs such as heroin, cocaine, or marijuana?
- · Been involved in gang fights?
- · Used checks illegally?
- Used force or strongarm methods to get money or things from other people?

#### Self-Reports: Reliability and Validity

- Reliability
  - Test-retest correlations: .90 after 45 minutes
  - · Generally considered good
- Validity
  - Good construct validity
    - · Items correlate with each other well.
    - Items are correlated with arrest, conviction, and other criteria.
  - Some underreporting (overall 20%)
    - · Higher for serious offenders
    - · Higher for blacks and males



## Juvenile Delinquency

- Criminal behavior committed by a juvenile (age 8 to 17).
- **Status offenses**: behaviors that are illegal for minors only (e.g., curfew violations, underage drinking, runaway)
- Wards of the juvenile court (e.g., abandoned, destitute, homeless)

## Juvenile Court



- Invention of the juvenile court (1899)
- · Treatment ideology.
  - Social workers and counselors
  - Diagnosis, treatment
  - Contradiction: punishment versus treatment
- · Crackdown on crime
  - Rehabilitation is dead.
  - Juvenile offender law (1970s)



### Child Behavior Problems

- Behavior problems for children under 8 years of age
  - Achenbach behavioral checklist
  - Examples on the next slide
- · Continuity with delinquency and crime
  - Correlations: high (.60-.80)
  - Early intervention

#### Child Behavior Problems

I am going to read a list of items that describes children and youth (last 2 years or currently)

- o = Not True
- 1 =Somewhat or Sometimes True
- 2 =Very True or Often True

#### **Internalizing Problems**

Mood changes
Feels unloved
High strung
Fearful
Confused

Feels worthless Obsessive Unhappy

Withdrawn Clings Cries Demands attention

Too dependent



#### **Externalizing Problems**

Cheats Argues Bullies Disobedient

Trouble getting along with others

Impulsive Not liked Restless Stubborn Strong temper Destructive

#### Crime Across the Life Course

 Traditionally, compare criminals with noncriminals at one point in time



· View crime across a person's life span











 $\operatorname{Time} 1$ 

Time 2

 $\operatorname{Time} 3$ 

Time 4

Time 5

