





Turning Point Project: Learning by testing

Peter Neyroud, Institute of Criminology, University of Cambridge And Molly Slothower, University of Maryland Overview of Turning Point
 Turning Point outline
 6 sets of early facts
 5 innovative approaches
 What's Next...

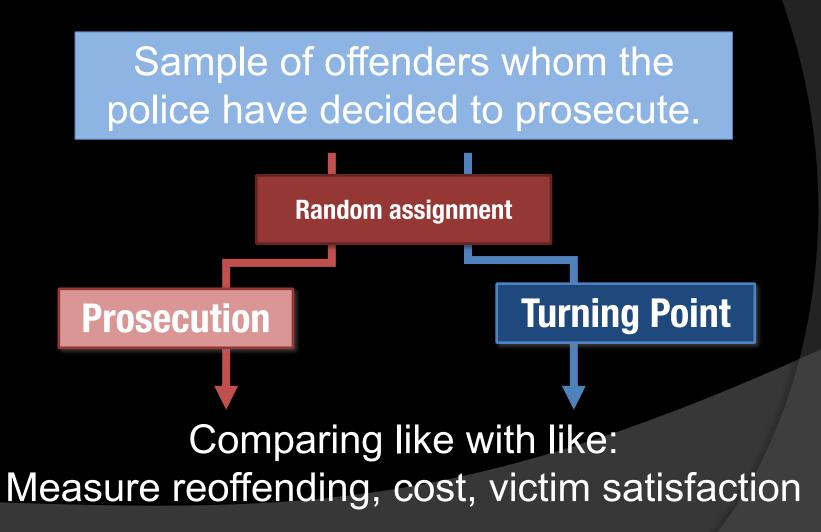
Deterrence and Desistance: Operation Turning Point Overview

- Hypothesis is that police can prevent crime by a combined treatment
 - Holding a prosecution over the offender (Deterrence)
 - Agreeing a contract to support the offender to stop offending (Desistance)
 - But insisting on compliance in return for nonprosecution (Deterrence)
- Treatment is a deferred prosecution with conditions, targeted at the 60+% of offenders who can be assessed as a "low risk of serious harm"
- Method is an Randomised Controlled Trial

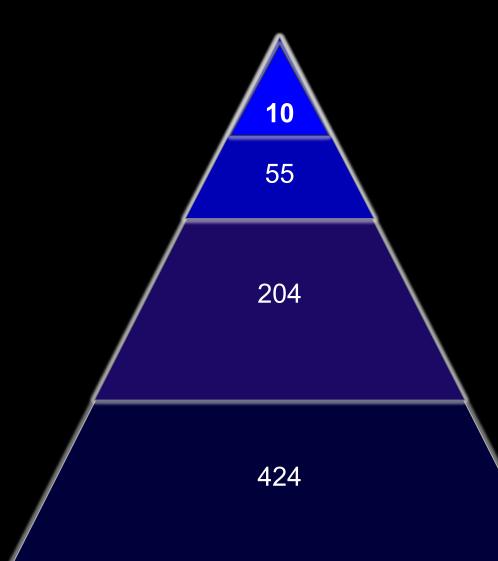
Operation 'Turning Point'

- Sample: offenders whom the police have decided to prosecute, who are:
- Low risk offenders
 - Who have no previous conviction (they may have previous cautions or other diversions)
 - or one prior conviction (more than 5 years ago if an adult and 2 years ago if juvenile).
 - And offence is not likely to result in instant prison sentence
- Randomly assigning them to prosecution or police offender management
- Developing and testing a standard protocol of tactics for police offender management

The Turning Point Experiment



Turning Point Phases



Phase 1 – Court only

Phase 2 – TPP only

Phase 3 – Randomised: Low Treatment as Assigned

Phase 4 – Randomised: High Treatment as Assigned

Turning Point: a complex RCT

- A lot of "moving parts" are inevitable in a pipeline experiment testing treatments for offenders
- Data is complex, processes are complex and journey is extended and bumpy
- This type of experiment requires:
 - Embedded researcher model
 - Academic-Police partnership
 - A "coalition" of effort

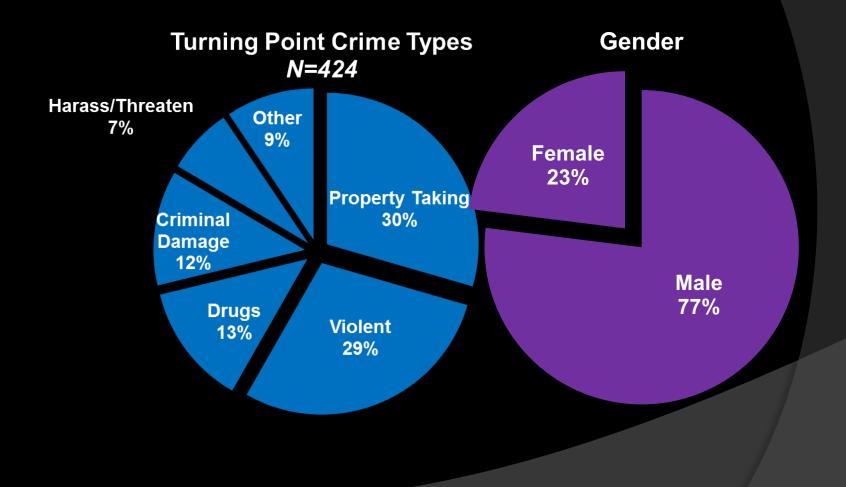
6 Early facts

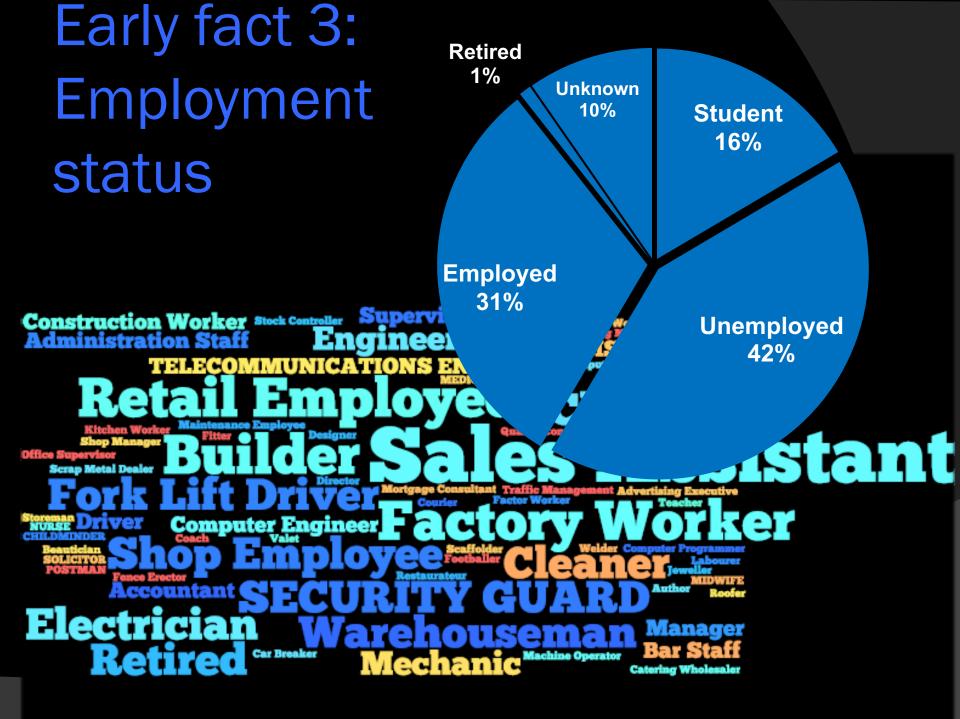
- Final sample
- Crimes and Gender
- Employment status
- Ethnicity
- Ourt Results
- Turning Point Conditions

Early fact 1: final sample

	Adult (337)	Juvenile (87)
Personal Victim (260)	200	60
No Personal Victim (164)	137	27

Early fact 2: Crimes and Gender

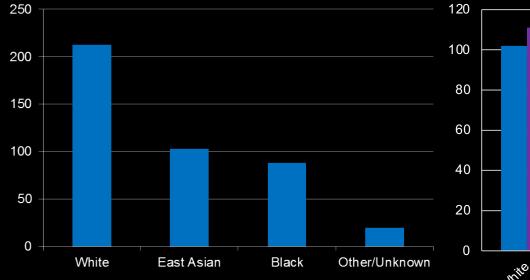


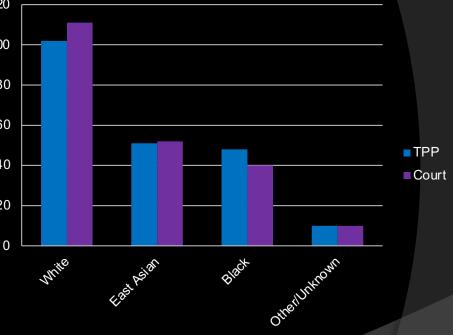


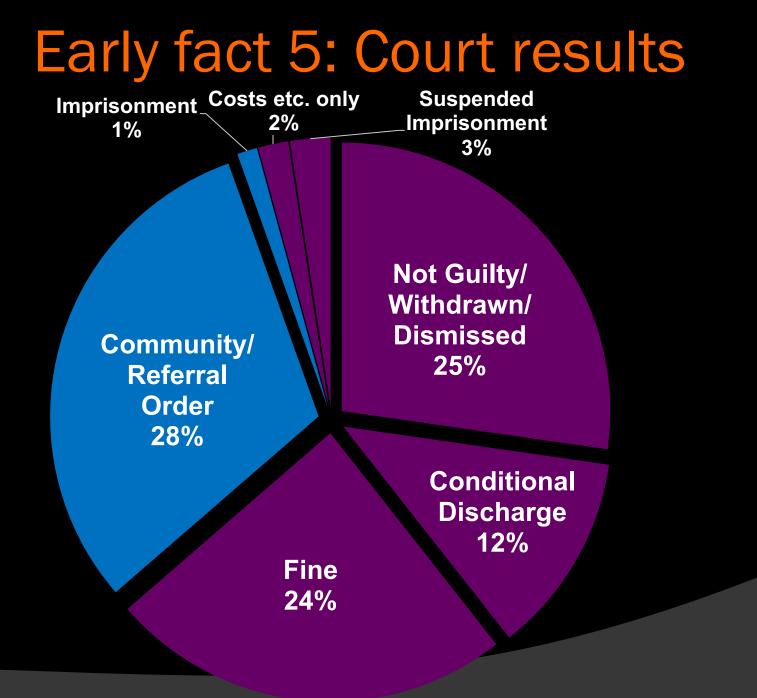
Early fact 4: Ethnicity

Turning Point Ethnicity

Turning Point Ethnicity by Treatment Group







Court appearances

Of the 210 cases that have gone to court (21% not yet completed), 438 court appearances and counting:

- 95 Youth Court appearances
- 310 Magistrate Court appearances
- 33 Crown Court appearances

Early fact 6: Turning Point Conditions

Restoration/Reparation 65%

- Compensation 40%
- Community Payback 36%
- Letter of Apology 20%

Rehabilitation 58%

- SMART Team 36%
- Employment 16%
- Mental Health 11%
- Housing 5%
- Anger management 2%
- Debt 2%
- Drug Search 2%

Movement Constraint 33%

- Exclusion Zone 27%
- Not to Contact Victim 15%
- Requirement to comply with contract and stop offending under threat of prosecution

Desistance

Deterrence

TPP Non-compliance (1st half of sample): Approximately comparable to court

- 22 breached
 - 10 due to failure to appear at initial appt
 (Court: 7 offences resulted in FTA warrants)
 - 7 due to rearrests
 - 5 later non-compliance
- 8 Declined
 - Equal parts guilty and not guilty

5 Innovations

- Operation Deferred Prosecution
- Algorithmic policing
- Practitioner Randomization
- Guided Discretion
- Victims team and the victim's script

Innovation no 1: Deferred prosecution

- Using a deferred prosecution rather than a caution
- Advantages:
 - Does not require admission of guilt
 - Clear that you are not "letting someone off with a caution"
 - But expecting compliance and good behaviour in return for no conviction
 - Relatively high levels of attendance at treatments

Innovation No 2: Algorithmic policing

- Using a computer based triage algorithm to guide discretion
- Cambridge Gateway has been developed to be a triage tool to sort offenders suitable for Turning Point Treatment.
- 17000+ cases to be analysed
- Question 14/17 allows analysis of discretion decisions

Question 17:

17. Is there any other EXCEPTIONAL reason to exclude this case from Turning Point? •• • Yes •• No

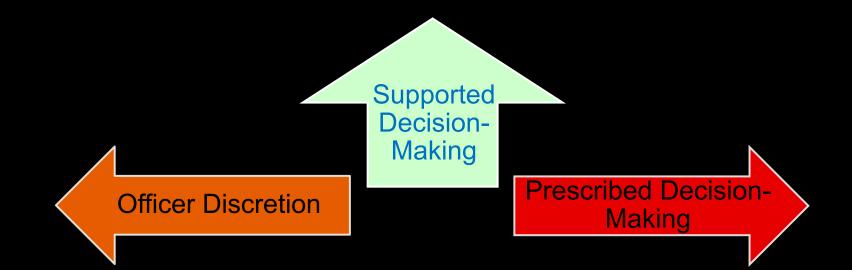
Innovation No 3: Practitioner randomisation

- Cambridge Gateway has been expanded to be a user tool for randomisation
- Advantages: practitioners owning the randomisation process
- Disadvantages: maintaining consistency

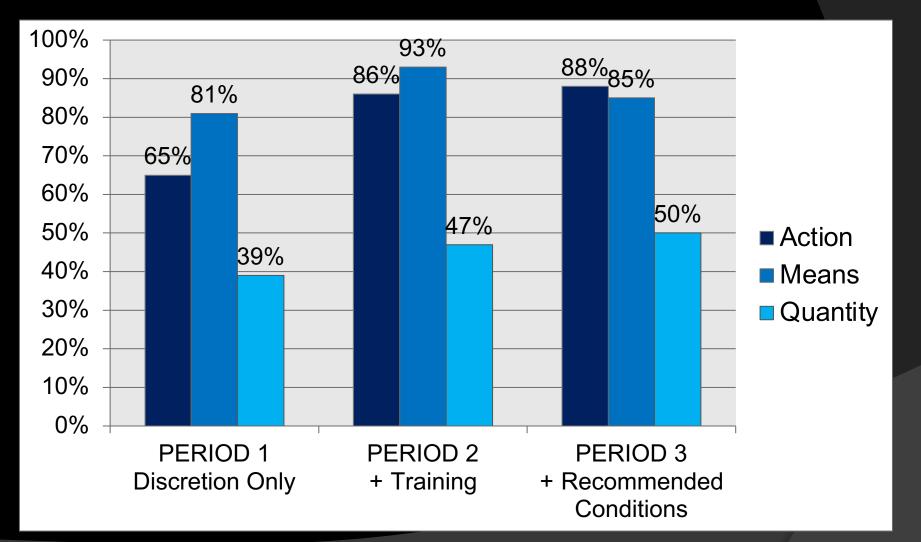
Innovation No. 4: Guided Discretion

- Finding a "professional" balance between two traditional models of discretion and control:
 - Field discretion fettered only by principles and training
 - Standing Operating procedure model in which discretion is fettered by detailed procedures

Decision-Making: A Third Way Question 17, Portal, LS-CMI



Early Rehabilitative Conditions 40% of cases 3 for 3 (n=155)



Professional Decision Support IT

TURNIN	G POINT PLAN		
Inputter	SLOTHOWER_N3602		
ID	245		
Trigger	SELECT TRIGGER		
Activity Conditio Complet Date	n Relationships Attitude/Anger Management/Self Control ion Alcohol/Drugs Treatment Mental Health		
Evidence	Education Training & Employment Debt/Money Management Accommodation Other [EDIT BELOW]		
Docume List	nt 🔁		
update cancel			
You may select a recommended condition/trigger or add your own.			
To add your own:			
- select trigger/condition			
- select "other" instead of standard conditions:			
- enter condition into the "describe condition here"			
NOTE: You can edit recommended conditions (eg. change curfew hours) in the "Step 2 create plan" page			

Innovation No 5: The Victims team

- Experimenting with how to overcome the service gap between organisational intent and victim experience
- Using the lessons from Restorative Justice research
 - To create a 'victim's script' to engage and encourage participation
 - Training a small cadre of officers to deliver
 - Testing with an RCT within an RCT.

Victims RCT: results to come

- Randomised controlled trial
- TPP Victims significantly more likely to be satisfied or very satisfied
 - 71% TPP vs. 51% Court
 - TPP victims more likely to think outcome will work to stop offender from reoffending
 - 62% Court preferred TPP conditions even if diverted from court
- Dramatic improvement from early sample
- Full results to follow

Turning Point Timetable

- June 2014: data collection complete
- July 2014: Initial Victim RCT data complete and detailed analysis at ASC in November after presentation to WMP
- September 2014: Survival analysis time to failure
- June 2015: first year reoffending data
- June 2016: 2nd year reoffending data