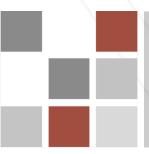


## Juvenile Delinquency in the Balkans

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### PRESENTATION OVERVIEW

- About the ISRD3 study
- ISRD2 findings
- ISRD3 findings:
  - Lifetime versatility of delinquent acts
  - Family control
- Conclusion





- ongoing research study on delinquency, victimisation, and substance use among 7th, 8th and 9th graders
- third edition of the international data collection
- Countries:
  - Croatia
  - Bosnia and Herzegovina
  - Serbia
  - Kosovo
  - Macedonia



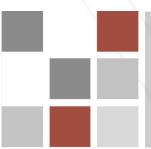


#### **ISRD2** finding

Lifetime and last year prevalence % among the countries (source: Junger-Tas et al., 2012)

|                 | Lifetime   | Last year  |      |                | Lifetime   | Last year  |      |
|-----------------|------------|------------|------|----------------|------------|------------|------|
| Countries       | prevalence | prevalence |      | Countries      | prevalence | prevalence |      |
| Anglo-Saxon     | 45,        | 6          | 29,6 | Mediterranean  | 31,2       |            | 19,3 |
| Ireland         | 56,        | 2          | 40,1 | Italy          | 39         |            | 25,6 |
| United States   | 44,        | 1          | 28,8 | Spain          | 37,2       |            | 21,4 |
| Canada          | 36,        | 5          | 20,1 | Cyprus         | 22,8       | }          | 15,6 |
| W Europe        | 44,        | 3          | 26,5 | Portugal       | 25,9       |            | 14,5 |
| Germany         | 47,        | 9          | 29   | Post-Socialist | 32,8       |            | 20,1 |
| The Netherlands | 45,        | 8          | 29,3 | Czech Republic | 39,7       |            | 24,5 |
| France          | 47,        | 3          | 28,9 | Armenia        | 29,8       |            | 22   |
| Belgium         | 4          | 1          | 25,1 | Estonia        | 37,5       |            | 20,8 |
| Switzerland     | 42,        | 9          | 24,6 | Hungary        | 45,3       |            | 27   |
| Austria         | 40,        | 6          | 22,1 | Lithuania      | 30,8       | }          | 19   |
| N Europe        | 40,        | 3          | 20,9 | Slovenia       | 28,7       |            | 17,2 |
| Denmark         | 4          | 3          | 26,5 | Poland         | 29,4       |            | 16,3 |
| Finland         | 46,        | 3          | 20,7 | Russia         | 29,5       |            | 17,7 |
|                 |            |            |      | Bosnia and     |            |            |      |
| Iceland         | 42,        | 6          | 20,9 | Herzegovina    | 24,5       |            | 16,1 |
| Sweden          | 36,        | 5          | 19,7 |                |            |            |      |
| Norway          | 33,        | 3          | 16,6 |                |            |            |      |
|                 |            |            |      |                |            |            |      |

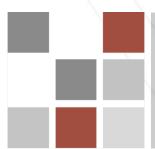




## ISRD2 findings explanation

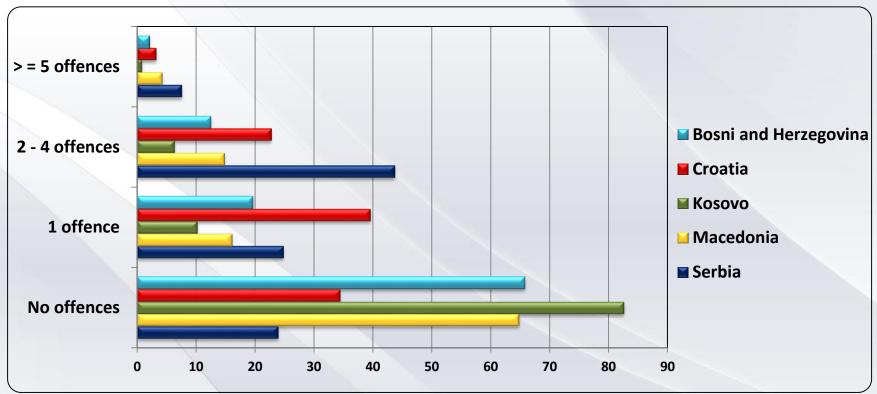
- "Perhaps big self-service shops- which create plenty of opportunities for theft- are not as numerous in some of these countries; or maybe shops tend to be smaller, thereby increasing social control." (Junger-Tas et al., 2012)
- "Countries differ in the levels of informal social control and surveillance of exercised on young people. Foe example, greater geographical mobility (more mopeds, scoters, motorcycles, and so on), could decrease effective social control more so in Western Europe than in Post-Socialist countries." (Junger-Tas et al., 2012)





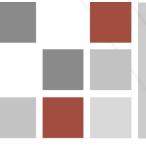
#### **ISRD3** findings

Lifetime versatility of delinquent acts among the countries



Graffiti, Vandalism, Shoplifting, Burglary, Bicycle theft, Car/motor bike theft, Burglary from the car, Extortion, Theft, Carrying a weapon, Group fight, Assault, Illegally ddownloading, Drug dealing





#### ISRD3 Informal Control Theory

- Based on the Hirschi's Social Control Theory (1969)
- The bonds that persons have with society that determine whether they will respect society's behavioural norms and values
- Family control:
  - My parents know where I am when I go out
  - My parents know what I am doing when I go out
  - My parents know what friends I am with when I go out

|                       |         | Family control |          |          |         |  |  |
|-----------------------|---------|----------------|----------|----------|---------|--|--|
| _                     |         | weak           |          | strong   |         |  |  |
|                       | 1       | 2              | 3        | 4        | 5       |  |  |
|                       | (N=105) | (N=594)        | (N=2353) | (N=4433) | (N=705) |  |  |
| Has reported offences | 81%     | 80%            | 65%      | 35%      | 11%     |  |  |





## THE ISRD3 STUDY IN CROATIA organization of the study

| SERBIA                | Family control |                |         |         |         |  |
|-----------------------|----------------|----------------|---------|---------|---------|--|
|                       | W              | eak            | st      |         |         |  |
|                       | 1              | 2              | 3       | 4       | 5       |  |
|                       | (N=41)         | (N=201)        | (N=607) | (N=456) | (N=25)  |  |
| Has reported offences | 95%            | 88%            | 81%     | 65%     | 52%     |  |
|                       |                |                |         |         |         |  |
| коѕоvо                |                | Family control |         |         |         |  |
|                       | W              | weak           |         | rong    |         |  |
|                       | 1              | 2              | 3       | 4       | 5       |  |
|                       | (N=2)          | (N=9)          | (N=113) | (N=697) | (N=244) |  |
| Has reported offences | 100%           | 67%            | 41%     | 17%     | 6%      |  |
|                       |                |                |         |         |         |  |
| CROATIA               |                | Family control |         |         |         |  |
|                       | w              | eak            | st      | rong    |         |  |
|                       | 1              | 2              | 3       | 4       | 5       |  |
|                       | (N=37)         | (N=187)        | (N=656) | (N=778) | (N=41)  |  |
| Has reported offences | 78%            | 83%            | 75%     | 55%     | 24%     |  |
|                       |                |                |         |         |         |  |
| MACEDONIA             | Family control |                |         |         |         |  |
|                       | W              | eak            | st      | rong    |         |  |
|                       | 1              | 2              | 3       | 4       | 5       |  |
|                       | (N=4)          | (N=76)         | (N=294) | (N=699) | (N=162) |  |
| Has reported offences | 75%            | 74%            | 54%     | 28%     | 13%     |  |



#### ISRD3 findings

| Model                                 | В      | Std. Error | Beta                 | t                          | Sig.  |
|---------------------------------------|--------|------------|----------------------|----------------------------|-------|
| Constant (Serbia)                     | 1,887  | 0,044      |                      | 42,916                     | 0,000 |
| Kosovo                                | -1,475 | 0,064      | -0,308               | -22,987                    | 0,000 |
| Croatia                               | -0,697 | 0,056      | -0,176               | -12,343                    | 0,000 |
| Macedonia                             | -0,966 | 0,062      | -0,215               | 15,57                      | 0,000 |
| ВіН                                   | -1.165 | 0,058      | -0,345               | 20,012                     | 0,000 |
| Mother unemployment                   | -0,171 | 0,039      | -0,049               | -4,356                     | 0,000 |
| Mother other                          | -0,029 | 0,095      | -0,003               | -0,306                     | 0,759 |
| Father unemployment                   | 0,063  | 0,051      | 0,014                | 1,235                      | 0,217 |
| Father other                          | 0,171  | 0,078      | 0,024                | 2,211                      | 0,027 |
| Family funds, unemployment            | 0,026  | 0,082      | 0,004                | 0,317                      | 0,751 |
| Family funds, employment              | -0,003 | 0,051      | -0,001               | -0,056                     | 0,956 |
| Dependent variable: delinquency scale |        |            |                      |                            |       |
| Model                                 | R      |            | Adjusted R<br>Square | Std. Error of the Estimate |       |
| 1                                     | 0,299  | 0,089      | 0,088                | 1,53668                    |       |



# Thank you for your attention!



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