

**Table 1: Percent distribution and median age of 15-24 year olds by selected characteristics, according to country**

	Albania	Moldova	Romania	Serbia	Under 18 yrs	18 + yrs	All	Under 18 yrs	18 + yrs	All	Under 18 yrs	18 + yrs	All
<b>Total</b>	7	114	121	105	245	350	19	281	300	21	227	248	
<b>Social and demographic</b>													
<b>Median age (years)</b>													
<b>Percent male</b>	100	100	100	100	100	100	80	76	77	77	73	78	180
<b>Education</b>													
None or incomplete primary	57	145	64	63	00	00	04	122	523	838	113	215	3
Completed primary and some secondary	14	311	411	659	128	637	724	125	026	161	930	833	5
Completed secondary or above	28	643	042	241	071	462	3***	15	852	550	2**	0	56
<b>Living arrangements</b>													
Lives in parents' home	57	129	831	472	456	761	468	469	369	3	N/AN/AN/A	Lives in own or partner's home	14
Lives in others' home	14	336	034	77	618	415	110	521	420	7	N/AN/AN/A	Lives in dormitory/street/no fixed address	14
Dormitory/street/no fixed address	32	82	127	36	77	47	1*	10	53	23	7	N/AN/AN/A	Marital status
Marital status													
Single/divorced/widowed	85	779	079	398	183	387	779	051	353	0	N/AN/AN/A	Married/cohabiting	14
Married/cohabiting	321	120	71	916	712	3***	21	148	847	0*	N/AN/AN/A	Percent Roma	42
Percent Roma	933	333	80	950	410	574	742	428	752	422	024	6**	Percent Ethnic group
Percent Ethnic group													
Moldovan or Romanian	N/AN/AN/A	54	346	148	6	N/AN/AN/AN/AN/A	Russian or Ukrainian	N/AN/AN/A	32	437	636	0	N/AN/AN/AN/AN/AN/A
Russian or Ukrainian	N/AN/AN/A	13	316	315	4	N/AN/AN/AN/AN/A	Experience of criminal justice system						
Experience of criminal justice system													
Harassed by police in past 12 months	66	767	667	537	152	748	0**	57	977	376	042	9 <sup>2</sup>	62
Ever incarcerated in prison/juvenile detention	50	047	447	52	918	413	8***	21	129	328	833	350	749

<sup>a</sup> Includes Bulgarian (n= 13); Gaguzian (n= 8); Roma (n= 2); mixed (n= 25); other (n= 2).

<sup>b</sup> Serbia; Ever charged with a violation of the law

**Table 2: Percent distribution, means and medians of 15-24 year olds by selected injecting behaviours, according to country**

	Albania	Moldova	Romania	Serbia
<b>Under 18 yrs</b>	7	114	121	105
<b>18 + yrs</b>	121	105	245	350
<b>All</b>	19	281	300	21
<b>Knows source of clean syringes</b>				
Pharmacy	100	097	397	480
NEP/outreach/drop in centres	14	322	822	317
Injected drugs in the last 4 weeks	57	167	366	774
Injected at least every 3 days in the last 4 weeks	50	084	480	816
<b>Mean age first injected (years)</b>				
<15 years	15.6	17.5	16.0	18.7
>15 years	68.6	55.3	74.3	34.7
<b>Shared syringes in the last 4 weeks</b>	0	021	620	512
Source of syringes in last 4 weeks (multiple response)	100	091	892	179
Pharmacy	100	091	892	179
NEP	0	9	2	1

Outreach 0.022.721.511.428.623.4<sup>a</sup>\*\*57.972.271.34.725.123.4<sup>1</sup>\* Informal<sup>c</sup> 0.02.82.655.248.650.6<sup>a</sup>31.634.534.3  
 38.128.229.0<sup>1</sup>N475791052453501928130021227248 **Source of syringes in last 4 weeks (mutually  
 exclusive)**<sup>d</sup> Informal only-----15.213.914.326.37.99.023.86.27.7 Formal  
 only 100.097.397.444.851.449.468.465.465.661.971.871.0 Combination of formal and  
 informal 0.02.72.640.034.636.35.326.825.4\*\*14.322.021.4\*N474781052453501928029921227248 \*p≤0.05;  
 \*\*p≤0.01; \*\*\*p≤0.001.

<sup>a</sup> Obtained in last 12 months  
<sup>b</sup> Source of syringes in last 4 weeks (multiple response). This is a multiple response variable that shows the  
**range** of sources.  
<sup>c</sup> Informal sources include the street, drug dealers, friends, sexual partners, etc  
<sup>d</sup> Source of syringes used in last 4 weeks (mutually exclusive). Informal sources include the street, drug  
 dealers, friends, sexual partners, etc. Formal sources include pharmacies and/or NEP, outreach,, drop in centres.

**Table 3:** Univariate comparison of factors associated with sharing syringes among those that injected in the last month

	Albania	Moldova	Romania	Serbia
<b>NOR95% CINOR95% CINOR95% CINOR95% CIAge (per year older)</b>	780.990.82-1.192751.120.98-1.272950.910.80-1.032420.980.87-1.10			
<b>Gender</b>	Male---2081.002421.001891.00	Female---673.601.81-7.14 <sup>***</sup>	581.030.49-2.14591.510.83-2.75	<b>Roma ethnic group</b>
<b>Ethnic Group</b>	No471.00274---2381.001841.00	Yes311.230.40-3.741---571.680.91-3.09581.891.04-3.46 <sup>*</sup>		<b>Ethnic Group</b>
	Moldovan or Romanian-----1701.00-----	Russian or Ukranian-----1260.600.23-1.55-----		
<b>Education</b>	Other <sup>a</sup> -----546.002.71-13.60 <sup>***</sup> -----	None or incomplete primary426.50.26-49.720---691.180.58-2.39352.551.81-5.48 <sup>*</sup>	Completed primary and some secondary53.621.35-31.411010.840.42-1.68780.770.38-1.62811.410.78-2.56	Completed secondary or above311.001741.001471.001261.00
<b>Experienced police harassment in last 12 months</b>	No271.001481.00701.00931.00	Yes514.730.99-22.651291.300.67-2.502212.961.21-7.25 <sup>*</sup>	1490.970.57-1.68	<b>Ever incarcerated in prison or juvenile detention</b>
	No421.002351.002101.001231.00	Yes361.660.55-5.05405.362.53-11.37 <sup>***</sup>	842.451.34-4.47 <sup>**</sup>	1190.820.48-1.39
<b>Source of syringes in last 4 weeks (mutually exclusive)</b>	Informal only <sup>d</sup> 01.00501.00271.00191.00	Formal only760.250.12-4.301730.130.05-0.33 <sup>***</sup>	1960.200.09-0.48 <sup>***</sup>	1760.310.11-0.85 <sup>*</sup>
	Combination of formal and informal2---1270.350.15-0.88 <sup>*</sup>	760.370.14-0.93 <sup>*</sup>	531.340.46-4.16 <sup>*</sup>	p≤0.05; **p≤0.01; ***p≤0.001.

<sup>a</sup> Includes Bulgarian (n= 13); Gaguzian (n= 8); Roma (n= 2); mixed (n= 5); other (n= 2).  
<sup>b</sup> Serbia; Ever charged with a violation of the law;  
<sup>c</sup> Obtained in last 12 months;  
<sup>d</sup> Includes friends, street, family, drug dealers, sexual partners, relatives, other

Table 4: Multivariate logistic regression factors associated with sharing syringes in the last 4 weeks, by country

	Moldova		Romania		Serbia	
	AOR	95% CI	AOR	95% CI	AOR	95% CI
<b>Gender</b>	1.02	0.83-1.28	0.92	0.79-1.08	1.07	0.93-1.23
Male	1.00		1.00		1.00	
Female	4.04	1.71-9.50 <sup>**</sup> *	1.68	0.73-3.87	1.68	0.86-3.31
<b>Roma ethnic group</b>						
No	--	--	1.00		1.00	
Yes	--	--	1.86	0.90-3.85	1.89	0.80-4.46
<b>Ethnic Group</b>						
Moldovan or Romanian	1.00	--	--		--	
Russian or Ukranian	0.55	0.19-1.60	--	--	--	--
Other <sup>a</sup>	4.98	1.93-12.87 <sup>*</sup> <sup>**</sup>	--	--	--	--
<b>Education</b>						
None or incomplete primary	--	--	1.45	0.60-3.52	1.71	0.58-5.03
Completed primary and some secondary	1.24	0.49-3.14	0.72	0.30-1.71	1.31	0.65-2.63
Completed secondary or above	1.00	--	1.00		1.00	
<b>Experienced police harassment in last 12 months<sup>b</sup></b>						
No	--	--	1.00		--	--
Yes	--	--	3.17	1.22-8.19 <sup>*</sup>	--	--
<b>Ever incarcerated</b>						
No	1.00		1.00		--	--
Yes	4.58	1.69-12.42 <sup>*</sup> *	2.81	1.42-5.55 <sup>**</sup>	--	--

Source of syringes in last 4 weeks (mutually exclusive)						
Informal only <sup>d</sup>	1.00		1.00		1.00 <sup>c</sup>	
Formal only	0.11	0.04-0.34 <sup>**</sup> *	0.18	0.68-0.49 <sup>**</sup> *	0.28	0.10-0.81 <sup>*</sup>
Combination of formal and informal	0.33	0.12-0.93 <sup>*</sup>	0.45	0.16-1.27	1.20	0.38-3.74
N	275		290		242	

\*p≤0.05; \*\*p≤0.01; \*\*\*p≤0.001.

<sup>a</sup>Includes Bulgarian (n= 13); Gaguzian (n= 8); Roma (n= 2); mixed (n= 25); other (n= 2).

<sup>b</sup>Serbia; Ever charged with a violation of the law

<sup>c</sup>Obtained in last 12 months

<sup>d</sup>Includes friends, street, family, drug dealers, sexual partners, relatives, other