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Criminal Victimization in Urban Europe.
UNICRI, Turin

Table 1 Victimization in the year preceding the survey: percentage victimised once or more (prevalence rates)

Cities in Central-Eastern Europe		11 crimes	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents (1)	Assault and threat
Baku (Azerbaijan)	2000	8.3	0.4	1.1	1.1	0.1	0.2	0.6	0.7	1.6	3.2	0.2	1.0
Belgrade (Yugoslavia)	1996	32.3	1.4	9.3	6.7	0.0	0.9	2.9	2.7	1.1	8.3	4.6	5.5
Bishkek & Osh (Kyrgystan)	1996	27.4	0.7	3.7	2.4	0.2	1.9	4.0	3.8	1.6	10.7	2.8	4.9
Bratislava (Slovak Rep.)	1997	35.9	1.8	15.2	12.2	0.0	5.5	6.4	2.3	1.2	10.5	0.7	2.9
Bucharest (Romania)	1996	29.4	0.3	7.5	4.2	0.0	0.4	1.1	2.2	1.0	13.1	2.3	6.3
	2000	24.5	0.1	7.6	3.1	0.0	1.2	1.5	1.9	0.8	10.6	0.6	2.2
Budapest (Hungary)	1996	24.7	1.8	7.0	7.2	0.0	2.4	2.5	1.6	0.7	6.2	0.0	1.7
	2000	32.1	2.6	8.5	7.5	0.2	3.6	3.3	3.0	1.8	8.1	2.5	3.1
Kiev (Ukraine)	1997	38.2	1.4	3.4	4.0	0.1	1.5	3.6	4.5	5.7	20.4	1.9	3.9
	2000	29.1	0.7	5.0	2.6	0.0	1.0	2.0	2.6	2.5	17.3	2.2	3.3
Ljubljana (Slovenia)	1992	25.0	0.4	6.1	8.4	0.6	4.1	1.7	2.8	0.2	4.1	4.2	1.7
	1997	34.4	0.2	9.8	14.1	0.1	3.6	4.1	4.3	1.8	5.5	4.8	5.3
	2001	29.8	0.9	7.5	9.4	0.4	6.3	3.6	1.9	1.4	4.0	1.5	4.0
Minsk (Belarus)	1997	21.1	0.7	3.0	3.1	0.4	1.8	1.5	1.5	2.0	6.8	1.9	3.5
	2000	23.6	1.0	7.7	5.3	0.1	0.4	2.6	2.1	1.4	8.3	1.8	2.6
Moscow (Russia)	1992	31.2	0.9	6.0	4.0	0.3	2.6	1.8	3.6	3.4	10.8	3.7	4.9
	1996	38.8	2.0	10.5	8.4	0.0	2.6	3.2	4.5	4.2	12.7	2.4	5.7
	2000	26.3	0.7	6.8	5.7	0.0	1.5	1.8	2.5	2.4	8.2	1.3	3.4
Prague (Czech Rep.)	1992	31.6	0.8	4.5	4.1	0.0	3.6	6.5	2.6	0.5	10.3	6.8	2.7
	1996	39.3	2.1	11.1	5.9	0.5	6.6	2.7	2.5	1.3	15.0	2.9	3.6
	2000	34.1	2.6	11.8	7.1	0.1	4.0	6.7	3.8	0.5	7.7	1.2	2.5
Riga (Latvia)	1996	33.4	2.4	6.2	3.9	0.1	1.6	2.9	6.2	3.4	13.8	0.4	2.6
	2000	26.5	0.7	5.5	2.7	0.1	2.2	1.9	2.6	2.8	9.9	0.5	4.0
Skopje (Macedonia)	1996	21.6	0.4	7.3	5.3	0.1	1.4	2.3	1.3	1.1	6.8	0.5	2.4
Sofia (Bulgaria)	1997	38.4	1.3	12.5	8.3	0.1	1.3	5.8	5.7	3.1	11.2	2.1	4.9
	2000	27.2	1.6	9.5	3.5	0.0	1.0	4.3	2.9	1.5	8.2	0.6	1.7
Tallinn (Estonia)	1992	37.0	1.3	10.2	5.6	0.4	5.4	8.4	6.2	4.4	12.0	3.2	7.5
	1995	44.2	2.8	14.4	9.2	0.0	4.9	5.8	6.2	5.4	6.7	2.2	7.5
	2000	41.2	0.5	14.7	8.8	-	5.1	4.8	5.7	6.3	8.6	5.7	8.9
Tbilisi (Georgia)	1996	33.4	1.5	10.0	1.2	0.4	1.3	4.3	4.8	3.8	8.8	3.9	4.2
	2000	23.6	0.6	7.1	2.4	0.0	0.6	2.4	2.7	1.8	10.6	0.9	1.7
Tirana (Albania)	1996	27.1	0.2	4.9	1.3	0.8	7.2	3.4	2.9	1.4	8.7	3.6	3.2
	2000	31.7	1.5	5.1	1.5	1.1	4.6	3.1	3.3	2.9	11.2	6.7	3.1

Table 1 (continued) Victimization in the year preceding the survey: percentage victimised once or more (prevalence rates)

Cities in Central-Eastern Europe		11 crimes	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents (1)	Assault and threat
Vilnius (Lithuania)	1997	32.8	1.2	10.0	7.2	0.0	2.1	5.7	4.2	1.8	9.2	1.9	3.3
	2000	31.0	1.4	8.9	4.6	0.1	1.2	5.7	4.3	3.2	7.4	3.2	2.8
Warsaw (Poland)	1992	36.9	1.2	7.9	9.6	0.4	4.0	2.6	3.5	2.5	13.7	4.2	5.7
	1996	30.8	1.7	9.4	8.3	0.4	3.7	2.5	2.9	2.0	7.0	2.5	4.5
	2000	26.4	0.7	8.4	7.2	0.1	2.4	1.5	2.0	3.1	5.9	1.8	2.9
Zagreb (Croatia)	1997	20.3	0.9	4.2	7.1	0.1	1.0	1.0	1.3	0.8	4.8	3.4	3.3
	2000	14.3	0.9	2.0	4.4	0.0	1.4	1.5	0.9	0.5	2.5	1.6	1.5
All cities (2)	1992	32.3	0.9	6.9	6.3	0.4	3.9	4.2	3.7	2.2	10.2	4.4	4.5
	1995/97	31.4	1.3	8.2	6.2	0.2	2.8	3.3	3.3	2.2	9.7	2.4	4.1
	2000	26.9	1.1	7.3	4.8	0.2	2.3	2.9	2.7	2.2	8.2	2.0	3.1
Urban area's in Western Europe (3)													
Denmark	2000	31.1	0.7	4.0	5.4	0.5	11.1	3.2	1.2	1.0	8.4	4.3	4.6
England & Wales	1996	37.0	2.8	10.5	12.6	0.2	4.2	4.4	4.5	2.2	5.5	3.0	7.1
	2000	34.4	2.8	7.0	8.3	0.5	3.2	4.8	2.8	1.7	7.0	6.4	9.0
Finland	1996	25.7	0.4	3.7	5.9	0.2	6.6	0.2	0.8	0.9	5.3	4.0	5.8
	2000	26.6	1.1	4.3	4.9	0.5	6.6	0.2	1.1	1.2	5.0	5.2	5.7
Netherlands	1996	39.1	0.4	6.4	10.5	1.1	13.3	3.2	5.4	1.5	8.5	6.8	6.9
	2000	30.3	1.2	3.7	10.4	0.7	11.6	1.6	2.7	1.1	5.0	4.8	3.5
Northern Ireland	1996	24.4	4.2	3.8	6.7	0.0	2.3	3.3	1.3	1.6	3.4	1.7	4.7
	2000	19.2	1.6	1.6	4.0	0.0	3.7	3.1	1.4	0.2	3.5	0.3	3.7
Scotland	1996	31.1	2.1	7.8	10.6	0.0	1.9	1.7	3.6	1.5	5.2	2.5	6.5
	2000	30.7	0.4	6.7	10.0	0.3	2.3	3.3	3.1	1.4	5.6	0.0	7.0
Barcelona (Spain)	2000	18.3	0.4	4.7	7.5	0.8	0.3	0.7	0.5	1.1	3.0	0.7	1.7
Sweden	1996	33.7	2.8	7.8	8.2	0.5	12.0	2.0	1.7	0.9	6.4	3.8	5.2
	2000	30.4	1.1	9.0	6.6	0.2	6.3	2.4	1.0	0.9	7.4	4.0	3.7
Switzerland	2000	22.6	0.3	1.8	4.5	0.4	5.7	1.8	3.0	1.2	5.2	2.4	2.3
All countries (2)	1996	31.8	2.1	6.7	9.1	0.3	6.7	2.5	2.9	1.4	5.7	3.6	6.0
	2000	27.1	1.1	4.8	6.9	0.4	5.6	2.3	1.9	1.1	5.5	3.1	4.6

(1) Sexual incidents were asked to women only

(2) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(3) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 2 Victimization in the year preceding the survey: number of offences per 100 inhabitants (incidence rates)

Cities in Central-Eastern Europe		11 crimes	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents (1)	Assault and threat
Baku (Azerbaijan)	2000	14.7	0.6	1.4	1.5	0.1	0.3	0.7	1.3	2.9	3.9	0.2	1.9
Belgrade (Yugoslavia)	1996	64.8	1.7	18.7	10.0	0.0	1.0	3.8	3.2	1.5	11.8	7.1	9.5
Bishkek & Osh (Kyrgystan)	1996	49.3	0.8	5.1	3.5	0.2	2.1	5.0	4.5	2.3	15.2	3.5	8.8
Bratislava (Slovak Rep.)	1997	74.7	2.0	23.0	16.4	0.0	5.8	7.3	2.3	1.5	12.7	0.7	3.3
Bucharest (Romania)	1996	50.0	0.3	10.2	5.2	0.0	0.4	1.4	3.1	1.4	15.8	4.2	10.1
	2000	43.8	0.1	11.2	4.7	0.0	1.4	1.8	2.5	1.1	15.3	1.6	4.8
Budapest (Hungary)	1996	43.0	2.2	9.2	13.5	0.0	2.6	2.5	1.8	1.3	7.3	0.0	2.5
	2000	61.2	2.9	11.6	13.0	0.3	3.9	3.6	4.2	2.7	10.6	4.1	6.1
Kiev (Ukraine)	1997	69.3	1.4	4.4	6.3	0.1	1.7	5.3	5.9	8.9	27.7	3.4	5.8
	2000	59.7	1.0	10.2	4.8	0.0	1.0	2.8	3.4	3.0	25.2	4.5	5.9
Ljubljana (Slovenia)	1992	39.7	0.6	7.7	10.5	0.6	4.5	1.8	3.5	0.2	4.9	6.0	2.2
	1997	77.6	0.2	13.1	21.6	0.1	4.8	5.0	5.4	2.1	7.1	12.8	10.9
	2001	54.2	1.0	9.7	13.9	0.4	7.8	4.3	2.2	1.7	4.9	1.9	7.2
Minsk (Belarus)	1997	35.8	1.0	4.2	4.8	0.4	1.8	2.0	2.7	2.4	8.4	3.6	6.2
	2000	46.0	1.1	10.8	8.5	0.1	0.4	3.7	2.7	1.9	11.5	2.2	3.9
Moscow (Russia)	1992	56.7	1.3	9.5	7.0	0.5	3.3	1.9	4.5	4.4	12.0	6.6	8.8
	1996	80.4	2.1	18.5	12.8	0.0	3.0	3.8	6.1	5.1	17.7	5.3	8.6
	2000	51.8	0.7	11.0	12.0	0.0	1.6	2.2	3.2	3.5	10.0	1.6	6.8
Prague (Czech Rep.)	1992	53.2	0.8	6.4	4.9	0.0	4.8	8.3	3.4	0.5	15.0	9.4	4.1
	1996	70.4	2.6	15.0	7.7	0.5	8.3	3.9	3.6	1.3	21.3	3.2	4.4
	2000	71.3	2.8	18.3	12.6	0.1	4.6	10.0	7.0	0.7	9.1	2.0	5.1
Riga (Latvia)	1996	56.3	2.7	8.3	5.5	0.1	2.0	4.3	6.9	4.4	16.8	0.6	4.8
	2000	40.2	0.8	7.7	4.0	0.1	2.3	2.2	2.9	3.2	11.4	0.5	5.4
Skopje (Macedonia)	1996	44.1	0.9	13.9	9.1	0.1	1.4	3.2	1.9	1.7	7.6	0.5	4.1
Sofia (Bulgaria)	1997	80.4	1.3	25.5	12.2	0.2	1.4	7.5	7.1	4.0	13.2	4.1	5.9
	2000	52.4	1.6	16.0	6.0	0.0	1.3	7.0	4.0	1.8	11.0	0.7	3.2
Tallinn (Estonia)	1992	90.8	1.3	17.9	9.3	0.4	7.2	10.2	9.0	5.9	13.2	4.0	15.0
	1995	79.9	3.2	18.4	13.9	0.0	4.9	6.4	6.2	7.1	7.1	7.2	9.7
	2000	88.5	0.5	21.8	13.1	-	5.9	6.6	7.1	7.5	10.4	6.4	12.2
Tbilisi (Georgia)	1996	59.5	1.9	16.7	1.7	0.4	1.4	5.1	7.4	3.8	11.5	7.8	5.2
	2000	44.8	0.6	11.6	3.6	0.0	0.6	3.3	3.1	2.3	14.7	1.6	4.2
Tirana (Albania)	1996	46.1	0.3	8.1	1.5	0.9	8.2	3.8	3.3	1.7	10.2	6.7	4.7
	2000	56.1	1.5	6.9	2.2	1.1	5.1	4.1	4.4	4.5	15.2	13.7	4.3

Table 2 (continued) Victimization in the year preceding the survey: number of offences per 100 inhabitants (incidence rates)

Cities in Central-Eastern Europe		11 crimes	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents (1)	Assault and threat
Vilnius (Lithuania)	1997	62.8	1.5	17.3	9.2	0.0	2.1	6.6	4.9	1.9	11.9	3.8	5.4
	2000	59.5	1.7	13.3	6.2	0.1	1.3	8.5	6.1	4.2	11.2	4.5	4.6
Warsaw (Poland)	1992	66.4	1.2	8.7	14.1	0.4	3.9	3.0	4.3	2.4	16.2	9.0	7.6
	1996	63.4	1.9	13.6	13.3	0.4	4.0	2.9	4.8	3.3	9.0	4.3	7.9
	2000	50.4	0.7	12.4	10.3	0.1	2.6	1.7	3.1	5.1	7.6	2.8	5.3
Zagreb (Croatia)	1997	40.6	0.9	5.5	12.3	0.1	1.2	1.2	1.9	1.4	7.0	6.4	5.7
	2000	20.6	0.9	2.4	6.4	0.0	1.6	1.7	0.9	0.5	2.8	2.2	2.1
All cities (2)	1992	61.4	1.0	10.0	9.2	0.4	4.7	5.0	4.9	2.7	12.3	7.0	7.5
	1995/97	59.3	1.5	12.4	9.3	0.2	3.2	4.1	4.2	2.9	12.5	4.5	6.5
	2000	51.0	1.2	11.0	7.7	0.2	2.6	4.0	3.6	2.9	10.9	3.2	5.2
Urban area's in Western Europe													
Denmark	2000	50.8	0.7	4.4	6.6	0.6	13.1	3.2	1.2	1.4	9.1	6.8	6.9
England & Wales	1996	75.9	3.0	15.7	19.3	0.2	5.5	5.0	6.9	2.4	5.6	5.4	9.7
	2000	76.4	2.8	8.4	12.5	1.6	4.8	5.7	4.2	1.7	7.9	18.7	20.5
Finland	1996	43.5	0.4	4.4	6.9	0.2	8.5	0.3	0.8	1.8	6.0	7.5	10.3
	2000	46.2	1.1	5.0	8.8	0.5	8.0	0.5	1.8	1.4	5.8	8.0	9.4
Netherlands	1996	92.9	0.4	11.0	18.6	1.7	19.4	5.4	6.4	2.2	10.5	12.9	11.1
	2000	64.7	1.2	4.7	15.5	1.1	18.9	1.6	2.7	1.7	5.0	9.7	8.0
Northern Ireland	1996	49.1	4.2	5.2	8.6	0.0	2.6	4.1	1.3	3.1	3.9	8.4	11.9
	2000	24.3	1.6	1.6	4.6	0.0	3.7	3.1	1.4	0.2	3.5	0.3	4.5
Scotland	1996	58.3	2.8	9.7	16.0	0.0	2.2	2.0	3.6	1.5	7.5	2.5	11.8
	2000	54.2	0.8	8.9	14.8	0.5	2.3	3.3	4.3	1.4	6.3	0.0	11.5
Barcelona (Spain)	2000	28.5	0.4	6.3	11.5	0.9	0.3	0.7	0.6	1.2	3.2	1.1	2.9
Sweden	1996	63.8	3.7	9.5	12.4	0.5	15.2	2.0	1.7	0.9	7.2	9.1	6.5
	2000	56.3	1.1	12.3	11.7	0.2	7.3	3.3	1.6	0.9	9.5	6.8	5.1
Switzerland	2000	35.9	0.4	2.2	6.6	1.2	7.2	2.0	3.3	1.9	5.7	4.4	3.1
All countries (2)	1996	63.9	2.4	9.3	13.6	0.4	8.9	3.1	3.5	2.0	6.8	7.6	10.2
	2000	48.7	1.1	6.0	10.5	0.7	7.2	2.6	2.3	1.3	6.2	6.2	8.0

(1) Sexual incidents were asked to women only

(2) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(3) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 3 Victimization in the year preceding the surveys (prevalence and incidence rates for vehicle owners)

Cities in Central-Eastern Europe		Percentage victimised at least once					Number of incidents per 100 owners				
		Car theft	Theft from car	Car vandalism	Theft of motor-cycle or moped	Bicycle theft	Car theft	Theft from car	Car vandalism	Theft of motor-cycle or moped	Bicycle theft
Baku (Azerbaijan)	2000	1.7	4.8	4.6	10.7	3.9	2.7	6.0	6.3	10.7	6.0
Belgrade (Yugoslavia)	1996	2.1	13.7	9.9	0.0	1.9	2.5	27.7	14.7	0.0	2.1
Bishkek & Osh (Kyrgystan)	1996	1.7	8.4	5.5	3.0	5.2	1.9	11.7	8.0	3.0	5.9
Bratislava (Slovak Rep.)	1997	3.0	24.9	20.0	0.0	8.3	3.2	37.6	26.8	0.0	8.6
Bucharest (Romania)	1996	0.6	16.5	9.2	0.0	1.9	0.6	22.5	11.5	0.0	1.9
	2000	0.2	16.2	6.6	0.0	6.3	0.2	24.0	10.0	0.0	7.5
Budapest (Hungary)	1996	2.9	11.5	11.8	0.0	4.8	3.6	15.0	22.2	0.0	5.2
	2000	3.8	12.3	10.9	3.5	6.2	4.2	16.8	18.8	4.6	6.7
Kiev (Ukraine)	1997	4.1	10.2	11.9	2.8	4.3	4.1	13.1	18.6	2.8	4.8
	2000	2.2	15.7	8.1	0.0	4.1	3.1	31.7	14.8	0.0	4.1
Ljubljana (Slovenia)	1992	0.5	7.2	9.9	2.6	4.9	0.7	9.1	12.4	2.6	5.4
	1997	0.2	11.9	17.2	1.0	4.3	0.2	16.0	26.3	1.0	5.7
	2001	1.1	9.2	11.4	3.6	8.1	1.2	11.8	16.9	3.6	10.0
Minsk (Belarus)	1997	2.1	8.6	9.0	7.4	4.7	2.8	12.2	14.0	8.5	4.7
	2000	2.2	17.8	12.2	2.7	1.0	2.5	25.0	19.7	2.7	1.0
Moscow (Russia)	1992	2.8	19.5	13.1	9.1	5.6	4.1	30.7	22.9	14.5	7.0
	1996	4.5	24.1	19.2	0.0	5.4	4.7	42.5	29.3	0.0	6.2
	2000	1.4	14.1	11.9	0.0	3.2	1.4	22.8	24.9	0.0	3.4
Prague (Czech Rep.)	1992	1.3	7.3	7.0	0.0	4.9	1.3	10.4	7.8	0.0	6.6
	1996	3.2	17.0	8.9	5.2	9.8	4.0	23.0	11.8	5.2	12.4
	2000	3.5	15.8	9.5	1.0	6.1	3.8	24.6	16.9	1.0	7.0
Riga (Latvia)	1996	5.2	13.4	8.5	1.7	3.9	5.9	18.1	12.0	1.7	5.0
	2000	1.7	13.5	6.6	2.5	5.9	2.0	18.9	9.8	2.5	6.1
Skopje (Macedonia)	1996	0.5	9.9	7.1	0.7	2.2	1.2	18.7	12.3	0.7	2.2
Sofia (Bulgaria)	1997	2.0	19.5	13.0	3.2	3.5	2.0	39.9	19.0	6.4	3.8
	2000	3.0	17.2	6.3	0.0	4.2	3.0	29.0	11.0	0.0	5.2
Tallinn (Estonia)	1992	3.1	24.7	13.9	4.4	9.6	3.1	43.1	22.8	4.4	12.7
	1995	5.0	26.1	57.8	0.0	9.0	5.6	32.6	24.6	0.0	4.9
	2000	0.8	24.8	14.9	-	8.9	0.8	36.7	22.1	-	10.3
Tbilisi (Georgia)	1996	2.5	16.7	1.9	4.7	3.3	3.1	27.9	2.8	4.7	3.6
	2000	1.3	16.0	5.3	0.0	5.5	1.3	26.3	8.1	0.0	5.5
Tirana (Albania)	1996	1.0	22.8	6.2	6.8	12.9	1.6	38.0	7.1	7.7	14.6
	2000	3.5	12.1	3.7	6.1	8.5	3.7	16.4	5.2	6.5	9.4
Vilnius (Lithuania)	1997	2.1	17.8	12.7	0.0	5.1	2.7	30.8	16.2	0.0	5.1
	2000	2.1	13.2	6.9	2.8	2.9	2.5	19.8	9.3	2.8	3.1
Warsaw (Poland)	1992	2.3	15.1	18.3	2.2	5.5	2.3	16.6	26.8	2.2	5.5
	1996	2.9	16.0	14.2	6.3	5.9	3.2	23.1	22.7	6.3	6.4
	2000	1.2	13.6	11.6	3.8	3.9	1.2	20.1	16.7	3.8	4.3
Zagreb (Croatia)	1997	1.2	5.9	9.9	1.3	1.6	1.2	7.6	17.1	1.3	1.9
	2000	1.2	2.5	5.6	0.0	2.2	1.2	3.1	8.1	0.0	2.5
All cities (1)	1992	2.0	14.7	12.4	3.7	6.1	2.3	22.0	18.6	4.7	7.4
	1995/97	2.5	15.3	13.4	2.3	5.2	2.9	23.2	16.6	2.4	5.6
	2000	1.9	13.7	8.5	2.5	5.1	2.2	20.8	13.7	2.6	5.8

Table 3 (continued) Victimization in the year preceding the surveys (prevalence and incidence rates for vehicle owners)

urban area's in Western Europe (4)		Percentage victimised at least once					Number of incidents per 100 owners				
		Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft
Denmark	2000	1.4	7.6	10.3	5.5	12.5	1.4	8.5	12.6	6.7	14.8
England & Wales	1996	3.4	13.0	15.7	2.3	7.7	3.7	19.6	24.0	2.3	10.0
	2000	3.4	8.6	10.2	4.4	5.9	3.4	10.3	15.4	13.3	8.8
Finland (2)	1996	0.5	5.1	8.1	2.3	7.8	0.5	6.0	9.5	2.3	10.1
	2000	1.4	5.7	6.4	5.4	7.5	1.4	6.6	9.6	5.4	9.1
Netherlands	1996	0.6	8.5	14.0	5.7	14.7	0.6	14.7	24.8	8.7	21.3
	2000	1.8	5.2	14.7	3.6	13.0	1.8	6.6	22.0	5.7	21.3
Northern Ireland	1996	6.2	5.5	9.8	0.0	4.3	6.2	7.6	12.6	0.0	4.9
	2000	2.3	2.4	5.9	0.0	6.8	2.3	2.4	6.8	0.0	6.8
Scotland	1996	2.9	10.9	14.9	0.0	3.9	3.9	13.6	22.5	0.0	4.4
	2000	0.5	8.7	13.0	8.9	4.8	1.1	11.5	19.2	17.8	4.8
Barcelona (Spain)	2000	0.5	6.1	9.7	4.3	1.0	0.5	8.1	14.9	4.7	1.0
Sweden	1996	3.7	10.2	10.7	4.5	13.6	4.8	12.5	16.3	4.5	17.1
	2000	1.6	12.4	9.2	1.0	7.1	1.6	17.0	16.2	1.0	8.1
Switzerland (3)	2000	0.5	2.4	6.2	1.9	8.3	0.5	3.0	8.8	3.1	9.3
All countries (1)	1996	2.9	8.9	12.2	2.5	8.7	3.3	12.3	18.3	3.0	11.3
	2000	1.5	6.6	9.5	3.9	7.4	1.6	8.3	14.1	6.3	9.2

(1) Averages are based on all counties/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(2) The incidence rates for car vandalism is estimated for the 2000 survey

(3) The incidence rates are estimated for 6 of the crimes (theft from and of a car, car vandalism, motorcycle and bicycle theft and theft of personal property)

(4) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 4 Details on sub-crimes: pickpocketing, sexual assault and assault with force

Cities in Central-Eastern Europe		Theft of personal property		Sexual incidents (women only)		Assaults and threats	
		Pick-pocketing (1)	Other theft of personal property	Sexual assault (2)	Offensive sexual behaviour	Assault with force	Threats
Baku (Azerbaijan)	2000	2.2	1.0	0.0	0.2	0.4	0.7
Belgrade (Yugoslavia)	1996	6.7	1.5	1.6	2.9	2.3	3.2
Bishkek & Osh (Kyrgyzstan)	1996	6.7	4.0	1.8	1.0	2.5	2.4
Bratislava (Slovak Rep.)	1997	9.8	0.7	0.4	0.3	0.6	2.3
Bucharest (Romania)	1996	10.0	3.1	0.8	1.5	3.6	2.7
	2000	9.0	1.6	0.4	0.2	0.6	1.6
Budapest (Hungary)	1996	4.8	1.3	0.0	0.0	0.5	1.2
	2000	5.9	2.2	0.9	1.5	0.8	2.3
Kiev (Ukraine)	1997	18.2	2.2	1.6	0.3	2.0	2.0
	2000	15.2	2.1	1.2	1.0	1.5	1.8
Ljubljana (Slovenia) (5)	1992	-	-	1.3	2.9	0.7	1.0
	1997	1.8	3.8	2.4	2.4	1.6	3.7
	2001	2.0	2.0	0.9	0.6	1.3	2.6
Minsk (Belarus)	1997	5.2	1.6	1.3	0.6	1.4	2.1
	2000	6.7	1.6	1.4	0.4	1.3	1.3
Moscow (Russia)	1992	7.6	3.2	2.5	1.1	1.7	3.1
	1996	10.6	2.1	1.7	0.7	2.7	3.0
	2000	6.8	1.4	1.2	0.1	1.1	2.3
Prague (Czech Rep.)	1992	6.2	4.1	6.0	0.8	2.4	0.3
	1996	10.9	4.1	1.5	1.4	1.2	2.4
	2000	5.5	2.2	0.9	0.3	1.1	1.5
Riga (Latvia)	1996	11.0	2.8	0.3	0.1	1.0	1.5
	2000	6.7	3.2	0.5	0.0	1.9	2.1
Skopje (Macedonia)	1996	5.7	1.1	0.5	0.0	1.0	1.4
Sofia (Bulgaria)	1997	9.5	1.7	0.6	1.4	2.2	2.7
	2000	6.4	1.8	0.1	0.5	0.6	1.1
Tallinn (Estonia)	1992	5.1	6.8	2.4	0.9	3.6	4.0
	1995	3.9	2.8	1.1	1.1	3.3	4.2
	2000	5.6	3.0	3.3	2.4	3.7	5.2
Tbilisi (Georgia)	1996	6.5	2.3	1.2	2.7	1.4	2.8
	2000	7.7	3.0	0.4	0.5	0.9	0.8
Tirana (Albania)	1996	7.8	0.9	2.4	1.1	0.6	2.6
	2000	7.7	3.5	1.2	5.5	0.7	2.5
Vilnius (Lithuania)	1997	7.6	1.6	0.7	1.2	1.5	1.8
	2000	5.0	2.4	2.0	1.2	1.4	1.4
Warsaw (Poland)	1992	11.8	1.9	1.8	2.4	2.8	2.9
	1996	5.1	1.8	1.2	1.3	2.0	2.5
	2000	4.4	1.5	0.7	1.1	0.8	2.1
Zagreb (Croatia)	1997	2.8	2.0	0.7	2.7	1.6	1.7
	2000	1.9	0.6	0.8	0.8	0.5	0.9
All cities (1)	1992	7.7	4.0	2.8	1.6	2.2	2.3
	1995/97	7.5	2.2	1.2	1.2	1.7	2.4
	2000	6.2	2.1	1.0	1.0	1.2	1.9

Table 4 (Continued) Details on sub-crimes: pickpocketing, sexual assault and assault with force

Urban area's in Western Europe (6)		Theft of personal property		Sexual incidents (women only)		Assaults and threats	
		Pick-pocketing (1)	Other theft of personal property	Sexual assault (2)	Offensive sexual behaviour	Assault with force	Threats
Denmark	2000	4.1	4.3	0.7	3.6	1.5	3.1
England & Wales	1996	2.5	3.0	0.5	2.5	2.8	4.2
	2000	2.9	4.1	2.8	3.7	4.1	4.9
Finland	1996	2.6	2.7	1.7	2.3	3.4	2.4
	2000	2.0	2.9	1.2	4.0	2.9	2.8
Netherlands	1996	4.2	4.3	1.8	5.1	2.2	4.7
	2000	2.5	2.5	1.4	3.4	1.1	2.3
Northern Ireland	1996	0.3	3.1	0.3	1.4	2.6	2.2
	2000	0.4	3.2	0.2	0.1	2.9	0.8
Scotland	1996	1.5	3.7	0.4	2.1	3.3	3.2
	2000	1.8	3.8	0.0	0.0	3.5	3.5
Barcelona (Spain)	2000	1.8	1.1	0.4	0.3	0.7	1.1
Sweden	1996	2.0	4.4	2.2	1.5	1.3	3.9
	2000	1.7	5.7	1.7	2.3	1.3	2.4
Switzerland (5)	2000	-	-	0.7	1.7	1.0	1.2
All countries (1)	1996	2.2	3.5	1.2	2.5	2.6	3.4
	2000	2.2	3.4	1.0	2.1	2.1	2.5

(1) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(2) All victims of theft of personal property over the last 5 years were asked whether they were holding or carrying what was stolen (i.e., was it a case of pickpocketing). The percentage of pickpocketing incidents is applied to last years' victimisation levels for theft of personal property to obtain an estimate of pickpocketing in the last year.

(3) All victims of sexual incidents over the last 5 years were asked whether they would describe what happened as a: rape (forced intercourse); and attempted rape; an indecent assault; or as just behaviour which they found offensive. The first three responses are categorised as sexual assaults. The percentage of assaults is applied to the last year victimisation rates for all sexual incidents to obtain an estimate for sexual assault victimisation. For example, 58.4 percent of all sexual offences over the past 5 years in Tallinn (2000 survey), were assaults. The 'last year' victimisation level for sexual incidents was 5.7% (see table 1 of appendix 4). Thus, the estimate for sexual assaults last year is 3.3% (58.4% of 5.7). The figures for sexual assault and offensive sexual behaviour apply to women only.

(4) All victims of assaults and threat over the past five years were asked whether they were simply threatened, or whether force was used. Cases where force was used were categorised as assaults. To obtain an estimate of assaults in the last year, the same procedure was used as described above for sexual assaults.

(5) Estimates for pickpocketing in Ljubljana, 1992 and Switzerland 2000 are not available.

(6) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 5 Profile of crimes (based on incidence rates, percentages add up to 100%)

Cities in Central-Eastern Europe	Year	Number of crimes	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents	Assault and threat
Baku (Azerbaijan)	2000	136	4	9	10	0	2	5	9	20	27	1	13
Belgrade (Yugoslavia)	1996	709	3	29	15	0	2	6	5	2	18	6	15
Bishkek & Osh (Kyrgystan)	1996	737	2	10	7	0	4	10	9	5	31	4	18
Bratislava (Slovak Rep.)	1997	825	3	31	22	0	8	10	3	2	17	0	4
Bucharest (Romania)	1996	500	1	20	10	0	1	3	6	3	32	4	20
	2000	659	0	26	11	0	3	4	6	2	35	2	11
Budapest (Hungary)	1996	325	5	21	32	0	6	6	4	3	17	0	6
	2000	927	5	19	21	0	6	6	7	4	17	4	10
Kiev (Ukrain)	1997	693	2	6	9	0	2	8	8	13	40	3	8
	2000	901	2	17	8	0	2	5	6	5	42	4	10
Ljubljana (Slovenia)	1992	397	2	19	27	2	11	5	9	1	12	8	5
	1997	313	0	17	28	0	6	6	7	3	9	9	14
	2001	683	2	18	26	1	14	8	4	3	9	2	13
Minsk (Belarus)	1997	358	3	12	13	1	5	6	7	7	23	5	17
	2000	699	2	24	19	0	1	8	6	4	25	3	9
Moscow (Russia)	1992	568	2	17	12	1	6	3	8	8	21	6	16
	1996	818	3	23	16	0	4	5	8	6	22	3	11
	2000	777	1	21	23	0	3	4	6	7	19	2	13
Prague (Czech Rep.)	1992	126	2	12	9	0	9	16	6	1	28	10	8
	1996	332	4	21	11	1	12	6	5	2	30	2	6
	2000	1078	4	26	18	0	6	14	10	1	13	2	7
Riga (Latvia)	1996	569	5	15	10	0	4	8	12	8	30	1	8
	2000	403	2	19	10	0	6	5	7	8	28	1	13
Skopje (Macedonia)	1996	308	2	31	21	0	3	7	4	4	17	1	9
Sofia (Bulgaria)	1997	865	2	32	15	0	2	9	9	5	16	3	7
	2000	788	3	30	12	0	2	13	8	3	21	1	6
Tallinn (Estonia)	1992	413	1	20	10	0	8	11	9	7	14	2	17
	1995	309	4	23	17	0	6	8	8	9	9	4	12
	2000	444	1	25	15	0	7	7	8	9	12	4	14
Tbilisi (Georgia)	1996	338	3	28	3	1	2	9	12	6	19	8	9
	2000	448	1	26	8	0	1	7	7	5	33	2	9
Tirana (Albania)	1996	453	1	18	3	2	18	8	7	4	22	7	10
	2000	840	3	12	4	2	9	7	8	8	27	12	8

Vilnius (Lithuania)	1997	343	2	28	15	0	3	11	8	3	19	3	9
	2000	908	3	22	10	0	2	14	10	7	19	4	8
Warsaw (Poland)	1992	408	2	13	21	1	6	4	7	4	24	7	11
	1996	638	3	21	21	1	6	5	8	5	14	4	13
	2000	535	1	25	20	0	5	3	6	10	15	3	10
Zagreb (Croatia)	1997	403	2	13	30	0	3	3	5	3	17	8	14
	2000	316	5	12	31	0	8	8	4	3	14	6	10
All cities (2)	1992	1913	1.7	16.2	15.9	0.7	8.0	7.8	7.8	3.9	20.1	6.5	11.3
	1995/97	8972	2.6	20.5	15.7	0.4	5.3	6.8	7.1	4.8	21.5	4.0	11.3
	2000	10543	2.4	20.7	15.3	0.3	4.9	7.5	7.0	6.2	22.2	3.1	10.3
Urban area's in Western Europe (3)													
Denmark	2000	367	1	9	13	1	26	6	2	3	18	7	14
England & Wales	1996	425	4	21	25	0	7	7	9	3	7	3	13
	2000	195	4	11	16	2	6	7	5	2	10	8	27
Finland	1996	435	1	10	16	0	20	1	2	4	14	9	24
	2000	215	2	11	19	1	17	1	4	3	12	9	20
Netherlands	1996	397	0	12	20	2	21	6	7	2	11	6	12
	2000	229	2	7	24	2	29	2	4	3	8	7	12
Northern Ireland	1996	87	9	11	18	0	5	8	3	6	8	8	24
	2000	73	6	7	19	0	15	13	6	1	14	1	19
Scotland	1996	205	5	17	27	0	4	3	6	3	13	2	20
	2000	155	1	16	27	1	4	6	8	3	12	0	21
Barcelona (Spain)	2000	352	1	22	41	3	1	3	2	4	11	2	10
Sweden	1996	144	6	15	19	1	24	3	3	1	11	7	10
	2000	300	2	22	21	0	13	6	3	2	17	6	9
Switzerland	2000	-	.	.	.	.	.	-	-	-	.	-	-
All countries (2)	1996	1692	4	14	21	1	13	5	5	3	11	6	17
	2000	1885	3	13	22	1	14	6	4	2	13	5	16

(1) The incidence rates for car vandalism is estimated for the 2000 survey

(2) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(3) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 6 Percentage of crimes reported to the police

Cities in Central-Eastern Europe		11 crimes	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents	Assault and threat
Baku (Azerbaijan)	2000	22	66	27	19	0	17	35	11	47	6	0	31
Belgrade (Yugoslavia)	1996	30	94	43	16	100	38	72	27	38	22	6	26
Bishkek & Osh (Kyrgystan)	1996	19	93	30	15	63	9	59	17	27	7	10	14
Bratislava (Slovak Rep.)	1997	59	99	67	39	100	70	73	29	43	49	28	35
Bucharest (Romania)	1996	36	67	60	45	.	50	86	26	31	19	5	23
	2000	38	87	48	32	100	35	76	36	32	19	13	26
Budapest (Hungary)	1996	44	90	58	34	100	50	79	36	46	27	27	18
	2000	46	93	58	29	82	60	79	50	30	32	5	15
Kiev (Ukraine)	1997	25	90	38	32	67	29	50	31	32	9	10	21
	2000	22	81	27	0	45	33	66	37	31	15	4	21
Ljubljana (Slovenia)	1992	41	97	59	20	98	58	70	19	15	35	5	29
	1997	37	97	55	30	100	46	66	23	35	37	9	28
	2001	50	97	74	31	59	44	76	32	45	51	9	36
Minsk (Belarus)	1997	21	81	31	17	54	31	47	40	26	19	11	19
	2000	32	83	35	22	40	38	63	30	40	14	8	22
Moscow (Russia)	1992	29	82	44	20	100	28	61	30	18	20	5	18
	1996	25	84	27	19	29	21	63	34	24	16	15	24
	2000	25	88	24	12	0	28	68	36	30	15	14	27
Prague (Czech Rep.)	1992	45	100	52	16	.	59	79	.	76	40	16	34
	1996	57	92	62	23	84	72	90	57	73	41	22	20
	2000	52	95	64	34	88	77	70	45	45	40	20	30
Riga (Latvia)	1996	30	92	38	40	65	20	74	21	25	15	9	16
	2000	27	86	33	19	38	27	70	18	38	16	29	26
Skopje (Macedonia)	1996	34	82	40	20	49	59	65	32	41	37	16	33
Sofia (Bulgaria)	1997	28	89	30	25	100	18	63	19	37	21	10	20
	2000	37	89	36	20	53	15	74	33	48	18	7	21
Tallinn (Estonia)	1992	30	.	44	41	100	25	66	18	38	24	13	20
	1995	28	92	29	21	100	26	67	24	24	19	8	14
	2000	31	100	35	29	.	36	73	21	33	34	6	25
Tbilisi (Georgia)	1996	17	54	19	7	18	0	43	12	27	7	7	20
	2000	15	59	12	5	67	17	52	27	22	7	7	16
Tirana (Albania)	1996	23	76	18	29	64	34	52	30	24	11	18	24
	2000	19	70	21	15	31	17	37	28	16	8	3	19

Vilnius (Lithuania)	1997	40	86	46	27	51	40	63	40	41	18	27	22
	2000	32	90	36	21	48	38	50	33	44	19	5	24
Warsaw (Poland)	1992	32	97	61	32	87	49	57	.	35	18	18	28
	1996	32	92	43	33	84	47	59	15	24	18	17	26
	2000	38	96	46	30	38	56	58	22	29	28	15	24
Zagreb (Croatia)	1997	32	98	51	24	90	34	61	32	29	44	2	25
	2000	37	95	62	19	93	37	64	31	55	50	16	27
All cities (2)	1992	35.6	93.9	51.9	25.8	96.4	43.8	66.4	22.2	36.4	27.6	11.3	25.9
	1995/97	32.8	86.7	42.0	26.2	71.7	37.6	65.0	29.2	33.9	23.0	13.7	22.6
	2000	32.8	86.0	39.9	21.2	52.1	35.9	63.3	30.6	36.6	23.3	10.0	24.4
Urban area's in Western Europe (2)													
Belgium	2000	51	100	73	27	100	40	76	40	33	53	32	28
Denmark	2000	55	100	70	42	87	70	86	29	86	50	16	31
England & Wales	1996	49	92	59	36	100	74	92	57	64	48	21	34
	2000	52	83	72	32	100	62	94	66	75	35	18	40
Finland	1996	38	.	74	47	100	44	57	30	25	51	9	26
	2000	39	95	55	46	100	52	57	13	74	46	0	26
France	1996	48	100	56	33	85	30	90	48	96	37	53	29
	2000	41	100	58	48	79	31	82	11	26	48	30	29
Netherlands	1996	48	93	73	40	88	56	79	51	76	51	23	42
	2000	57	94	72	46	93	54	91	63	56	58	11	47
Northern Ireland	1996	53	100	54	41	100	79	72	34	92	46	0	66
	2000	57	97	58	29	.	76	93	58	72	30	0	61
Portugal	2000	49	75	42	32	.	64	61	71	38	48	0	53
Scotland	1996	46	93	70	34	100	81	97	60	32	33	35	44
	2000	52	86	68	44	100	80	93	51	80	57	0	31
Barcelona (Spain)	2000	34	96	43	21	87	21	74	25	48	49	0	22
Sweden	1996	53	100	79	54	100	61	76	27	100	67	0	20
	2000	55	97	74	51	67	58	68	21	61	53	8	37
Switzerland	2000	51	82	78	44	71	73	89	55	51	46	11	34
All countries (1)	1996	47.8	95.6	68.2	42.0	98.1	66.0	78.9	43.1	65.0	49.4	14.8	38.5
	2000	50.3	92.2	65.6	39.4	88.2	60.7	82.7	42.2	67.1	47.0	7.2	36.6

(1) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(2) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 7 Crime seriousness: mean scores on a three point scale (high is more serious)

Cities in Central-Eastern Europe		11 crimes (1)	Car theft	Theft from car	Car vandalism	Theft of motorcycle or moped	Bicycle theft	Burglary	Attempted burglary	Robbery	Theft of personal property	Sexual incidents (1)	Assault and threat
Baku (Azerbaijan)	2000	2.22	2.6	1.9	2.0	3.0	1.4	2.5	2.1	2.4	1.8	2.5	2.2
Belgrade (Yugoslavia)	1996	<u>2.34</u>	2.8	1.9	1.9	3.0	2.1	2.6	2.3	2.5	2.2	2.2	2.3
Bishkek & Osh (Kyrgyzstan)	1996	1.96	2.6	1.7	1.7	2.5	1.7	2.1	1.6	2.0	1.7	2.0	2.0
Bratislava (Slovak Rep.)	1997	2.38	2.8	2.2	2.1	2.0	2.6	2.4	1.7	2.7	2.6	2.8	2.4
Bucharest (Romania)	1996	2.13	2.8	2.0	1.8	.	2.1	2.5	1.6	2.3	1.9	2.2	2.1
	2000	2.40	3.0	2.1	2.1	2.7	2.4	2.7	2.3	2.5	2.3	2.0	2.3
Budapest (Hungary)	1996	1.95	2.6	1.8	1.6	2.7	1.9	2.1	1.5	1.8	1.9	1.7	1.8
	2000	2.12	2.7	2.0	1.7	2.7	2.2	2.4	1.6	2.1	2.0	1.8	2.0
Kiev (Ukraine)	1997	1.93	2.4	1.7	1.8	2.0	1.6	2.0	1.7	1.9	1.7	2.5	1.9
	2000	1.68	2.2	1.5	1.5	1.0	1.7	2.2	1.5	1.8	1.8	1.6	1.7
Ljubljana (Slovenia)	1992	2.23	2.8	2.0	1.8	2.4	2.2	2.5	2.1	2.3	2.2	1.9	2.3
	1997	2.23	2.9	1.9	1.8	2.7	2.2	2.3	2.0	2.3	2.1	2.1	2.3
	2001	2.18	2.6	2.1	1.7	2.1	2.0	2.4	2.1	2.3	2.2	2.2	2.3
Minsk (Belarus)	1997	1.88	2.5	1.6	1.5	2.1	1.8	2.1	1.8	1.8	1.8	1.9	1.7
	2000	1.91	2.7	1.8	1.5	1.9	1.8	2.2	1.7	1.9	1.7	2.2	1.8
Moscow (Russia)	1992	1.83	2.7	1.6	1.5	2.2	1.6	2.1	1.5	1.5	1.7	2.0	1.6
	1996	1.83	2.7	1.6	1.6	1.5	1.6	2.1	1.7	1.8	1.7	2.0	1.9
	2000	1.80	2.4	1.5	1.4	1.4	1.4	2.2	1.8	1.8	1.8	2.2	2.0
Prague (Czech Rep.)	1992	1.82	2.8	1.4	1.3	.	1.8	1.8	1.2	2.3	1.8	1.8	1.9
	1996	1.94	2.4	1.5	1.5	1.9	1.9	2.0	1.8	2.3	1.8	2.2	2.0
	2000	1.97	2.4	1.6	1.5	2.4	1.8	1.8	1.8	2.2	2.0	2.1	2.0
Riga (Latvia)	1996	2.02	2.7	1.8	1.8	2.1	2.1	2.4	1.5	2.1	1.9	2.0	1.8
	2000	2.04	2.7	1.7	1.4	1.9	2.1	2.4	1.7	2.1	2.0	2.4	2.1
Skopje (Macedonia)	1996	1.95	2.5	1.5	1.5	2.2	1.9	2.3	2.0	2.0	1.9	1.8	1.9
Sofia (Bulgaria)	1997	2.11	2.9	1.8	1.9	2.0	1.8	2.4	1.8	2.2	2.1	2.2	2.2
	2000	2.15	2.9	1.9	1.8	2.3	1.9	2.4	1.7	2.2	2.0	2.1	2.3
Tallinn (Estonia) (2)	1992	1.87	2.5	1.6	1.7	2.0	1.6	2.0	1.6	1.7	1.8	2.2	2.0
	1995	1.96	2.6	1.6	1.6	3.0	1.7	2.1	1.6	2.1	1.6	1.7	1.9
Tallinn (Estonia) (2)	2000												
Tbilisi (Georgia)	1996	1.96	2.7	1.8	1.8	1.7	1.4	2.4	1.7	2.3	1.6	1.8	2.2
	2000	2.00	2.6	1.6	1.8	2.0	1.6	2.4	1.7	2.2	1.6	2.3	2.2
Tirana (Albania)	1996	1.85	3.0	1.4	1.6	2.3	1.8	2.0	1.7	1.8	1.6	1.5	1.8
	2000	2.19	2.8	1.8	1.8	2.5	2.0	2.4	2.2	2.2	2.0	2.1	2.3

Vilnius (Lithuania)	1997	1.79	2.4	1.6	1.4	1.0	1.8	2.0	1.8	2.0	1.8	2.0	1.8
	2000	1.94	2.5	1.6	1.5	2.2	2.0	2.0	1.7	2.1	1.8	1.9	2.0
Warsaw (Poland)	1992	1.99	2.2	1.8	1.6	2.7	1.9	2.2	1.6	2.1	2.1	1.9	1.7
	1996	2.02	2.8	1.6	1.7	2.7	1.9	2.1	1.6	1.8	1.9	2.0	2.1
	2000	2.04	2.8	1.7	1.6	2.0	1.9	2.1	1.8	2.2	2.1	2.0	2.1
Zagreb (Croatia)	1997	2.18	2.8	1.9	1.9	2.2	2.0	2.2	2.3	2.3	2.3	1.9	2.2
	2000	2.31	2.6	1.9	1.7	2.5	2.2	2.5	2.3	2.5	2.4	2.4	2.4
All cities (3)	1992	1.95	2.61	1.69	1.57	2.31	1.82	2.15	1.62	1.97	1.91	1.96	1.88
	1995/97	2.02	2.68	1.74	1.69	2.21	1.89	2.20	1.76	2.09	1.90	2.02	2.01
	2000	2.06	2.64	1.79	1.67	2.16	1.90	2.31	1.86	2.17	1.96	2.13	2.11
Urban area's in Western Europe (4)													
Denmark	2000	1.65	1.6	1.3	1.3	1.4	1.3	2.0	1.5	2.2	1.5	2.1	1.9
England & Wales	1996	2.07	2.5	1.6	1.4	2.7	1.8	2.4	2.0	2.3	1.9	2.1	2.0
	2000	2.07	2.2	1.7	1.4	2.5	1.8	2.3	1.9	2.4	1.8	2.7	2.1
Finland	1996	1.84	2.1	1.5	1.4	2.4	1.6	2.2	1.8	1.8	1.7	1.6	1.8
	2000	1.76	1.8	1.3	1.3	2.4	1.5	2.2	1.8	2.2	1.7	1.4	1.8
Netherlands	1996	1.98	2.3	1.7	1.5	2.5	1.8	2.2	1.8	2.0	2.0	2.0	2.0
	2000	1.88	2.5	1.6	1.7	2.3	1.6	2.0	1.6	1.8	1.7	1.9	2.0
Northern Ireland	1996	2.18	2.8	1.8	1.5	2.0	2.2	2.6	1.5	2.7	2.2	2.2	2.5
	2000	2.17	2.6	1.7	1.5	.	1.9	2.7	2.0	2.4	2.0	2.2	2.7
Scotland	1996	1.90	2.1	1.4	1.4	2.0	1.7	2.4	1.9	2.1	1.8	2.0	2.0
	2000	2.00	2.5	1.6	1.4	3.0	1.6	2.4	1.8	2.5	1.6	1.9	1.8
Barcelona (Spain)	2000	2.14	2.4	1.9	1.8	2.3	2.1	2.3	2.2	2.3	2.0	2.0	2.3
Sweden	1996	1.91	2.3	1.6	1.5	2.0	1.7	2.0	1.6	2.8	1.8	1.9	1.8
	2000	2.04	2.4	1.7	1.7	1.8	1.8	2.3	1.8	2.7	1.9	2.0	2.1
Switzerland (2)	2000	.	.	.	.	.	.	1.8	1.4	1.7	.	1.5	1.7
All countries (3)	1996	1.98	2.35	1.62	1.47	2.26	1.79	2.31	1.76	2.30	1.91	1.97	2.03
	2000	1.96	2.24	1.60	1.51	2.23	1.70	2.21	1.80	2.25	1.77	1.97	2.06

(1) average for 11 crimes is computed giving every crime equal weight, disregarding the number of offences recorded

(2) Seriousness for all crimes in Estonia (2000) and for 6 crimes in Switzerland not available

(3) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(4) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 8 Crime seriousness: mean scores on a three point scale (high is more serious)

Cities in Central-Eastern Europe		% victimised	N	Where did the fraud take place (%)						Report to the police N (2)	Other reports N
				Construction or repair work	With a car garage	Hotel / pub / restaurant	In a shop	Somewhere else	Do not know		
Baku (Azerbaijan)	2000	36.1	336	6	4	5	81	3	0	4	7
Belgrade (Yugoslavia)	1996	49.6	543	7	5	6	45	36	0	8	26
Bishkek & Osh (Kyrgystan)	1996	71.0	1061	3	2	6	86	2	0	8	26
Bratislava (Slovak Rep.)	1997	35.3	390	3	5	34	56	3	0	16	4
Bucharest (Romania)	1996	39.2	392	2	5	7	50	34	1	11	14
	2000	39.3	591	2	4	5	50	37	3	16	10
Budapest (Hungary)	1996	34.5	260	6	4	2	74	14	0	31	39
	2000	23.2	350	9	3	6	67	13	3	8	4
Kiev (Ukraine)	1997	67.6	676	1	1	1	25	15	51	12	30
	2000	51.8	781	2	2	2	39	53	1	24	1
Ljubljana (Slovenia) (5)	1992	25.7	254							11	17
	1997	15.5	62	10	6	2	52	28	1	5	14
	2001	11.3	142	10	3	4	63	20		4	22
Minsk (Belarus)	1997	40.6	405	3	2	4	67	22	0	15	17
	2000	51.7	785	3	5	5	68	19	1	19	33
Moscow (Russia) (5)	1992	54.2	510							9	26
	1996	49.0	499	2	3	1	74	19	0	23	15
	2000	46.3	695	2	2	1	92	2	1	11	57
Prague (Czech Rep.)	1992	74.2	147							1	19
	1996	44.2	209	8	8	22	58	3	1	3	15
	2000	19.6	296	10	7	7	65	5	3	11	22
Riga (Latvia)	1996	33.3	336	4	8	6	71	7	3	2	18
	2000	29.3	294	3	5	5	49	37	0	9	11
Skopje (Macedonia)	1996	31.2	218	2	12	7	75	3	1	6	1
Sofia (Bulgaria)	1997	55.0	592	3	4	6	83	4	0	11	7
	2000	39.1	589	5	4	7	76	8	0	7	4
Tallinn (Estonia) (2)	1992	39.2	147								8
	1995	29.3	113	1	1	1	88	8	1	0	107
	(5)	2000	40.9	205							
Tbilisi (Georgia)	1996	53.1	301	3	4	7	49	37	0	2	
	2000	58.8	588	3	4	4	36	52	0	4	2
Tirana (Albania)	1996	12.4	122	9	1	5	67	18	0	6	3
	2000	47.9	717	12	7	13	59	5	4	8	12

Vilnius (Lithuania)	1997	31.8	173	2	4	3	61	29	1	3	
	2000	39.3	600	4	7	5	78	4	2	12	27
Warsaw (Poland)	1992	16.6	99	2	7	2	69	21	0	3	
	1996	19.0	189	4	5	6	71	13	0	1	8
(5)	2000	25.4	270							3	18
Zagreb (Croatia)	1997	34.3	341	7	8	8	72	5	0	13	6
	2000	26.8	411	5	2	5	79	7	2	11	11
All cities (3)	1992	42.0	1157							25	70
	1995/97	38.4	6292	4	5	7	64	16	3	167=2.7%	343=5.5%
	2000	36.7	7651	6	4	5	64	19	2	<u>152=2.0%</u>	241=3.1%

Urban area's in Western Europe (6)

Denmark	2000	13.2	96	8	4	0	70	17	2		10
England & Wales	1996	7.1	40	7	3	0	17	73	0	5	12
	2000	6.3	16	8	0	0	38	54	0	3	8
Finland	1996	14.9	149	7	5	5	71	11	0	1	11
	2000	11.1	51	9	3	0	69	20	0	1	6
Netherlands	1996	8.6	37	10	5	5	21	59	0	4	8
	2000	3.7	13	7	6	0	36	41	10	1	3
Northern Ireland	1996	9.6	17	28	0	0	24	49	0	0	10
	2000	3.9	12	21	0	0	33	46	0		4
Scotland	1996	7.5	26	24	11	5	25	32	3	3	15
	2000	8.7	25	13	4	4	27	52	0	3	6
Barcelona (Spain)	2000	8.6	106	10	6	12	37	35	0	6	10
Sweden	1996	14.2	32	4	10	3	62	21	0		6
	2000	10.8	58	6	7	6	55	24	2	3	1
Switzerland (2)	2000	10.0	17	13	0	8	23	56	0	1	5
All countries (3)	1996	8.6	282	8.3	3.7	2.4	49.9	33.3	2.4	12=4.1%	37=13.2%
	2000	9.5	395	13.2	5.0	3.1	37.2	40.9	0.6	20=5.1%	73=18.5%

(1) the question asked was: "In the last year, in 1999, were you the victim of a consumer fraud. In other words, has someone - when selling something, or delivering you a service - cheated you in terms of quantity or price of the goods or services?"

(2) Because of the small numbers, number of responses are given instead of percentages

(3) Asked if not reported to the police

(4) Averages and numbers for all countries / cities are based on countries / cities taking part each sweep. As countries / cities included vary across sweeps, comparisons should be made cautiously

(5) "Where did it happen" is not available

(6) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 9 Experience of corruption in the year preceding the survey

Cities in Central-Eastern Europe		Victimisation		Report to Police N (3)	Other reports N (3, 4)	Satisfied with report N (3, 5)
		%	N			
Baku (Azerbaijan)	2000	20.8	193	1	1	
Belgrade (Yugoslavia)	1996	17.4	191	2	2	
Bishkek & Osh (Kyrgystan)	1996	21.3	318	4	8	
Bratislava (Slovak Rep.)	1997	13.9	154	1	2	
Bucharest (Romania)	1996	11.9	119	0	1	
	2000	19.2	289	19	4	
Budapest (Hungary)	1996	3.9	29	0	0	
	2000	9.8	149	3	2	1
Kiev (Ukraine)	1997	12.6	126	4	2	
	2000	16.2	245	4	1	1
Ljubljana (Slovenia)	1997	1.0	4	0	0	
	2001	2.0	25	0	0	
Minsk (Belarus)	1997	12.0	120	0	0	
	2000	20.6	313	1	3	
Moscow (Russia)	1996	18.7	191	2	4	
	2000	16.6	249	3	7	6
Prague (Czech Rep.)	1996	8.6	41	0	1	
	2000	5.7	86	0	2	1
Riga (Latvia)	1996	14.0	141	10	2	
	2000	14.3	143	3	1	
Skopje (Macedonia)	1996	7.7	54	0	0	
Sofia (Bulgaria)	1997	19.1	206	2	5	
	2000	16.4	246	0	3	
Tallinn (Estonia)	1995	3.8	15	0	0	
	2000	9.3	47	0	0	
Tbilisi (Georgia)	1996	29.9	169	0	1	
	2000	16.6	166	0	0	
Tirana (Albania)	1996	13.8	136	1	2	
	2000	59.1	885	3	9	3
Vilnius (Lithuania)	1997	13.5	74	0	2	
	2000	22.9	349	14	4	
Warsaw (Poland)	1992	7.2	43	0	0	
	1996	7.6	76	4	0	
	2000	16.4	174	2	0	
Zagreb (Croatia)	1997	16.0	159	2	0	
	2000	9.5	145	2	1	1
All cities (1)	1995/97	13.0	2322	32=1.4%	32=1.4%	Not asked
	2000	17.2	3878	38=1.0%	58=1.5%	13

Urban area's in Western Europe (6)		Victimisation		Report to police N (3)	Other reports N (3 4)
		%	N (3)		
Denmark	2000	0.5	3	1	0
England & Wales	1996	0.2	1	0	1
	2000	0.3	1	0	0
Finland	2000	0.4	2	1	0
Netherlands	1996	0.6	3	0	0
	2000	0.9	3	0	2
Northern Ireland	2000	0.8	2	0	0
Scotland	1996	0.5	2	0	0
Barcelona (Spain)	2000	0.0	0		
Sweden	1996	0.4	1	0	0
	2000	0.2	1	0	0
Switzerland	2000	na			
All Countries (1)	1996	0.4	6	0	1
	2000	0.4	12	2	2

(1) Averages are based on all countries/cities taking part in each sweep. As countries included vary across sweeps, comparisons should be made cautiously

(2) The question asked was: 'In some countries, there is a problem of corruption among government or public officials. During *-last year-* has any government official, for instance a customs officer, a police officer or inspector in your country asked you, or expected you, to pay a bribe for his service?'

(3) Because of the small numbers, numbers of responses are given instead of percentages.

(4) Asked if not reported to the police

(5) Asked in 2000 in ECE countries only

(6) Urban area's in Western Europe are a selection of the national surveys (van Kesteren et. al. 2000) and are therefore based on a limited sample size of at least 250 cases

Table 9a Who was the corrupted officer (1)

	Governmental official	Customs officer	Police officer	Inspector	Elected municipal councillor	Municipal official	Tax-revenue official	Doctor-nurse	Teacher-professor	Official in court	Private sector	Other	Unknown
Baku (Azerbaijan)	14	5	17	24		1	2	14	19	0	2	2	
Budapest (Hungary)	3	0	32	4	1	8	0	20	1		10	7	14
Kiev (Ukraine)	8	6	28	6		1	3	21	12	1	5	4	5
Ljubljana (Slovenia)	12	12	8	8	4	12		16		4	4	16	4
Minsk (Belarus)	10	8	23	3	1	5	2	20	7	1	1	4	14
Moscow (Russia)	5	4	55	3	1	5	1	8		1	1		16
Prague (Czech Rep.)	21	4	53	2		6	2	3	1		4		6
Riga (Latvia)	14	13	40	3		6	1	14	1		5	3	
Sofia (Bulgaria)	1	7	30	2	0	12	3	22	7	3	5	4	4
Tbilisi (Georgia)	9	10	24	37		1	6	2	3	0	6	0	0
Tirana (Albania)	21	18	10	3	2	14	5	12	5	1	2	1	8
Vilnius (Lithuania)	12	9	22	3		4	3	28	6	2	3	2	6
Warsaw (Poland)	3	2	51	2		8	1	1		1		31	
Zagreb (Croatia)	3	13	53	4		3	1	9	4		2	3	6
All cities	9.6	7.9	31.8	7.4	0.7	6.1	2.1	13.6	4.7	1.0	3.6	5.5	5.9

(1) Asked in this format in ECE countries in 2000 only

Table 9b In comparison to ten years ago, is it now easier or more difficult .. (1)

	To find official	To get fair treatment	To get a favour		To find official	To get fair treatment	To get a favour
Baku (Azerbaijan)	17	11	12	Riga (Latvia)	32	24	30
Bucharest (Romania)	20	20	36	Sofia (Bulgaria)	24	18	26
Budapest (Hungary)	23	29	21	Tbilisi (Georgia)	30	13	27
Kiev (Ukraine)	30	18	18	Tirana (Albania)	36	29	30
Ljubljana (Slovenia)	27	14	23	Vilnius (Lithuania)	25	14	20
Minsk (Belarus)	14	10	12	Warsaw (Poland)	31	40	32
Moscow (Russia)	20	11	17	Zagreb (Croatia)	15	16	16
Prague (Czech Rep.)	37	35	38	All cities	25	20	24

(1) Asked in ECE countries in 2000 only

Table 9c Likely that this public official will ask for or will expect a bribe (1)

	Member of parliament	Ministerial officials	Elected municipal councillors	Municipal officials	Customs officers	Police officers	Tax-revenues officials	Doctors-nurses	Inspectors	Teachers-professors	Official in courts	Private sector
Baku (Azerbaijan)	21	30	9	35	39	48	39	61	36	43	42	10
Bucharest (Romania)	53	59	59	63	67	70	64	78	60	49	62	36
Budapest (Hungary)	36	35	37	39	40	49	33	71	39	21	22	61
Kiev (Ukraine)	56	58	58	61	65	67	64	74	63	64	54	50
Ljubljana (Slovenia)	56	60	55	58	52	43	42	53	48	29	38	60
Minsk (Belarus)	36	42	40	45	57	64	57	64	40	57	51	34
Moscow (Russia)	68	71	70	73	62	77	57	72	53	69	58	42
Prague (Czech Rep.)	40	46	40	52	46	54	40	47	43	26	42	44
Riga (Latvia)	34	38	37	51	57	55	37	61	40	23	37	34
Sofia (Bulgaria)	52	53	51	63	76	68	61	66	52	45	56	43
Tbilisi (Georgia)	65	68	60	61	76	80	78	61	83	48	75	46
Tirana (Albania)	51	54	56	66	75	69	64	68	50	49	66	30
Vilnius (Lithuania)	62	63	56	62	77	74	65	75	60	54	71	40
Warsaw (Poland)	62	66	69	74	68	73	45	75	42	44	61	41
Zagreb (Croatia)	59	59	58	60	57	61	54	66	55	49	49	52
All cities	50	53	50	58	61	64	53	66	51	45	52	42

(1) Asked in ECE countries in 2000 only, The question asked was: "It is known that in some countries the problem of corruption among government or public officials is highly perceived by citizens. Imagine a person who needs something that is entitled to him/her by law. Is it likely or not likely that this person would have to offer money, a present or a favour (i.e. more than official charge), to get help from: "