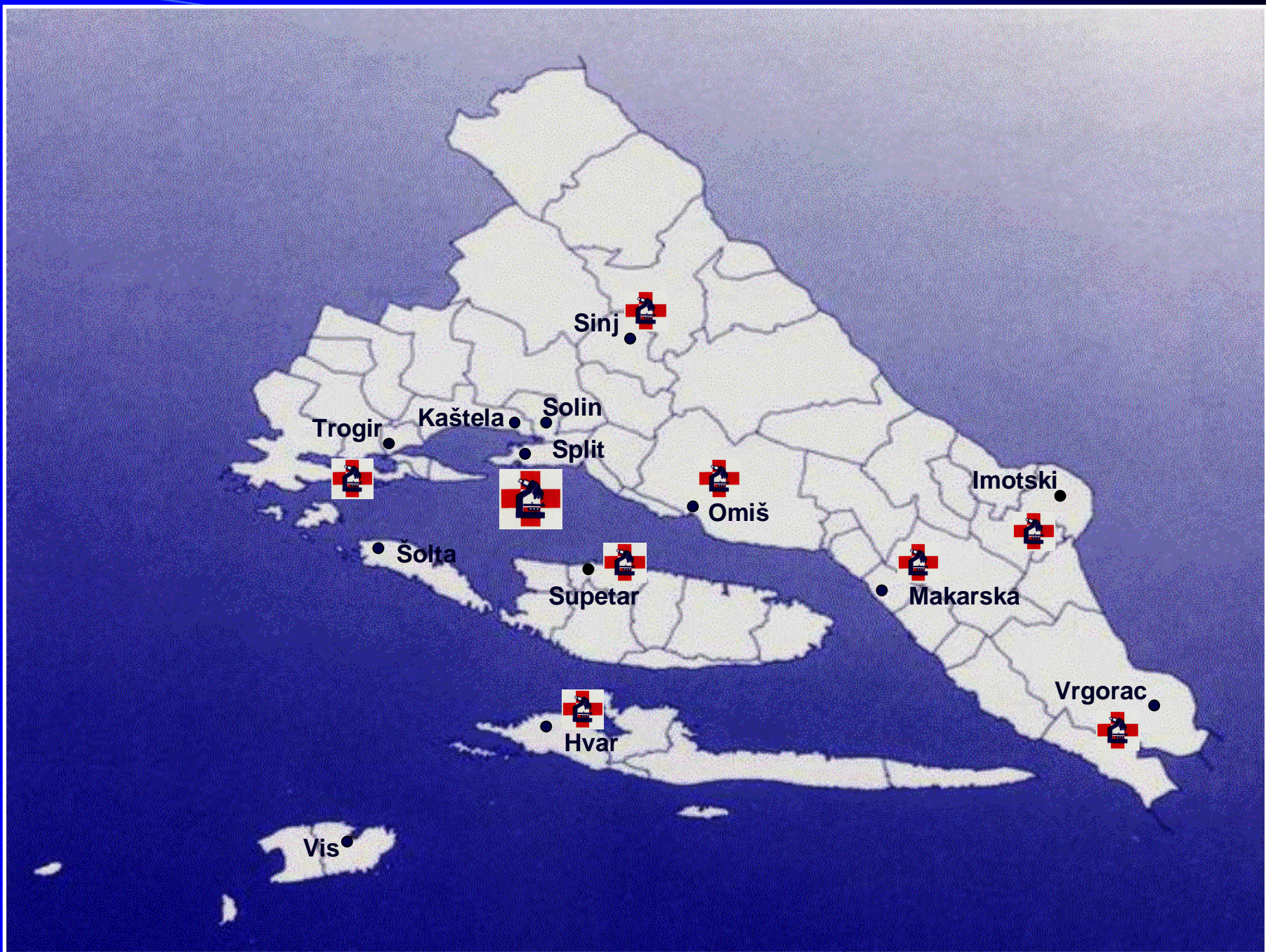


# Epidemiological Characteristics of HIV/AIDS in Split-Dalmatia County

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Sinj

Trogir

Kaštela

Solin

Split

Omiš

Imotski

Šolta

Supetar

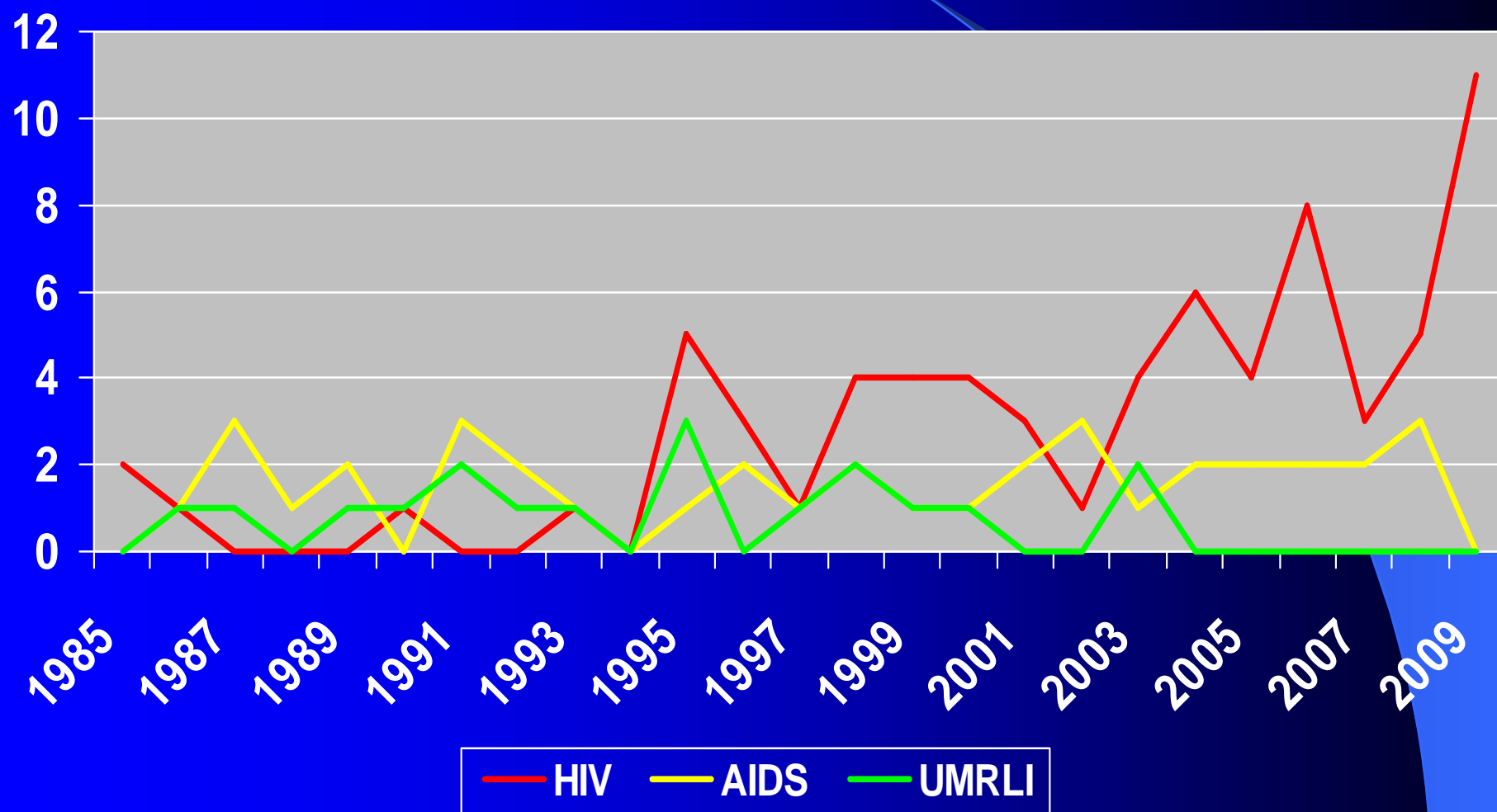
Makarska

Vrgorac

Hvar

Vis

## HIV infection, AIDS and HIV-related deaths in Split - Dalmatia county, 1985 – 2009 (per year)



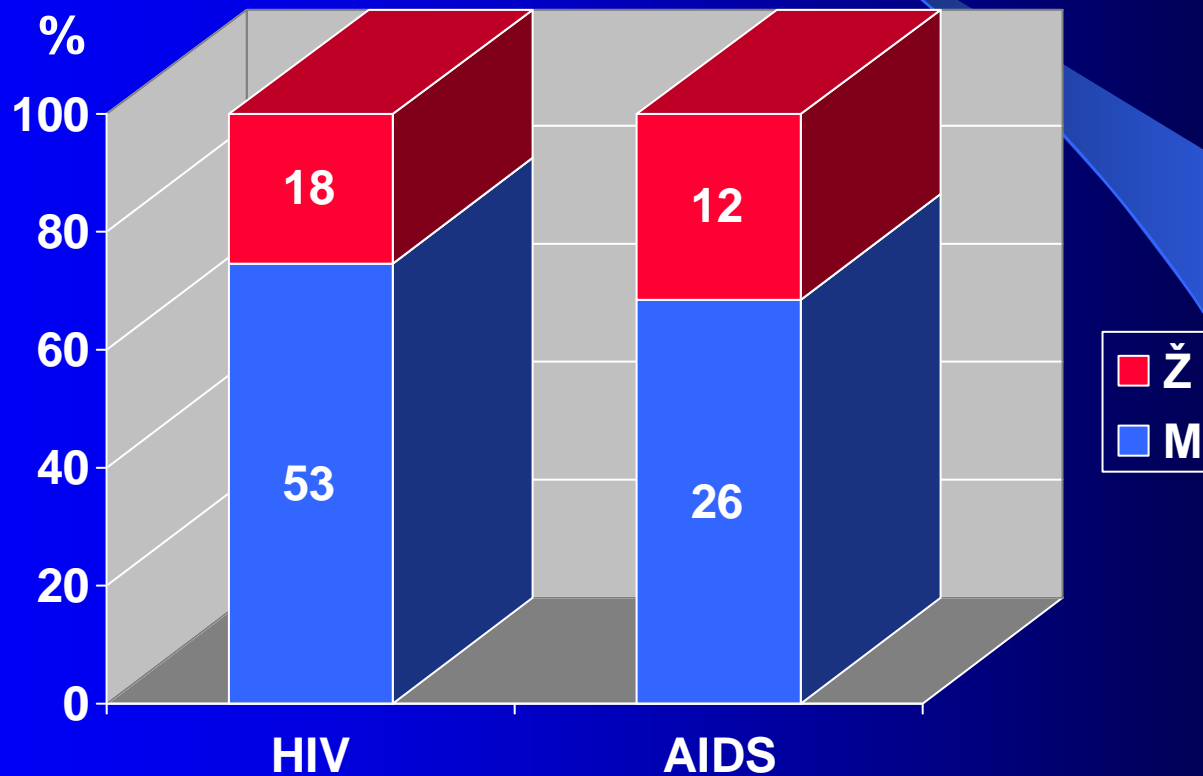
# HIV / AIDS in Split – Dalmatia county, 1985 – 2009

## Distribution according to sex and age

Dobne skupine	Spol		Ukupno
	M	Ž	
0 - 9	0	1	1
10 - 19	5	0	5
20 - 29	16	9	25
30 - 39	35	10	45
40 - 49	15	2	17
50 - 59	6	8	14
> 60	2	0	2
ukupno	79	30	109

# HIV / AIDS cases in Split - Dalmatia county 1985 – 2009

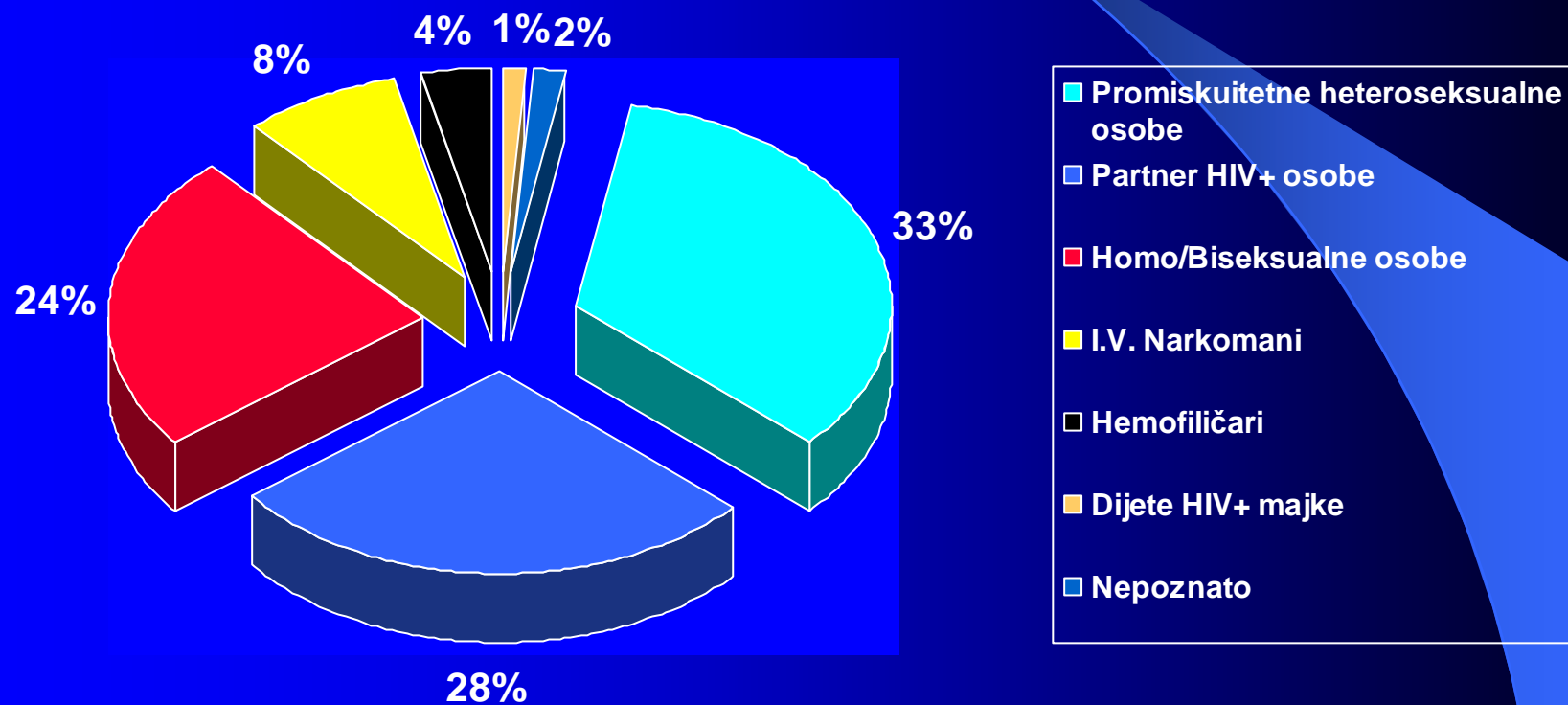
## Distribution according to sex



**M:Ž**  
**72.5%:27.5%**

# HIV / AIDS cases in Split - Dalmatia county 1985–2009

## Distribution according to risk groups



**AIDS cases in Split - Dalmatia county 1985 – 2009**  
**Distribution according to sex and age**

Dobne skupine	Spol		Ukupno
	M	Ž	
0 - 9	0	0	0
10 - 19	1	0	1
20 - 29	3	5	8
30 - 39	16	4	20
40 - 49	2	1	3
50 - 59	2	2	4
60 i više	2	0	2
<b>Ukupno</b>	<b>26</b>	<b>12</b>	<b>38</b>

**Seroprevalence of HBV, HCV and HIV  
Among IV drug users in Split-Dalmatia County  
1997-2003**

**Collaborative study  
VCT Center, Institute of Public Health - Split  
"HELP" NGO**

## IV drug users "HELP" NGO 1997– 2003 Distribution according to sex and age

N=280

Dobne skupine	M	Ž	Ukupno	%
0-14	0	0	0	
15-19	5	15	20	7,1
20-24	78	17	95	34,0
25-29	68	8	76	27,1
30-34	36	8	44	15,7
35-39	21	4	25	8,9
40-44	7	2	9	3,2
45-49	9	1	10	3,6
>50	1	0	1	0,4
<b>UKUPNO</b>	<b>225</b>	<b>55</b>	<b>280</b>	
	<b>80,5 %</b>	<b>19,5 %</b>		<b>100,0 %</b>

## IV drug users positive for HBV and HIV 1997 – 2003 Distribution according to sex and age

N=280

Godina	Osjetljiv	Imun	HBV Chronica	HIV+
1997.	17	15	0	
1998.	21	10	1	1
1999.	17	29	4	1
2000.	53	32	5	
2001.	5	11	0	
2002.	30	12	0	
2003.	14	3	0	
<b>UKUPNO</b>	<b>157</b>	<b>112</b>	<b>11</b>	<b>2</b>
	56,1%	40%	3,9%	0,7%

## I.v. drug users positive for HCV, 1997- 2003

N=280

Godina	Anti HCV		HBV + anti HCV	HBV Chronica + Anti HCV
	Poz.	Neg.		
1997.	13	4	15	
1998.	9	12	10	2
1999.	14	3	29	4
2000.	35	18	32	5
2001.	3	2	11	
2002.	15	15	12	
2003.	7	7	3	
<b>UKUPNO</b>	<b>96</b>	<b>61</b>	<b>112</b>	<b>11</b>
	<b>34,3%</b>	<b>21,7%</b>	<b>40%</b>	<b>4%</b>

## HIV (2004 - 2008)

- Broj korisnika 2.019
- Anti HIV pozitivno 12 (0,6%)

## HBV (2008)

	Osjetljiv	Imun	HBV chr
ZZJZ N=233	225 (96,5%)	6 (2,6%)	2 (0,9 %)
“HELP” N=204	201 (98,5%)	1 (0,5%)	2 (1,0%)

## HCV (2008)

	Anti HCV		HBV+Anti HCV	HBV chr+anti HCV
	pozitivno	negativno		
ZZJZ N=233	8 (3,4%)	213 (91,4%)	10 (4,3%)	2 (0,9%)
“HELP” N=204	59 (28,9%)	120 (58,8%)	22 (10,8%)	3 (1,5%)

# Conclusions

1. Na području SDŽ HIV/AIDS je na niskoj razini učestalosti kao i na ostalom dijelu Hrvatske.
2. Broj novootkrivenih HIV infekcija u blagom porastu
3. Analiza prevalencije hepatitisa B i C markera među i.v. ovisnicima ukazuje na manju zastupljenost infekcije HBV u odnosu na prethodno razdoblje, ali još uvijek visoku zastupljenost HCV među i.v. ovisnicima (41,3%).
4. Povećati obuhvat i.v. ovisnika cijepljenjem protiv hepatitisa B.
5. Edukacija ovisnika o načinu zaštite od krvlju prenosivih bolesti.

Thank you!

