



The characteristics of heroin users admitted to drug treatment in the years 2008-2010 in Poland

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Background

- Number of treatment centres under TDI pilot project:

2008 – 33 (13 outpatient, 18 inpatient,
1 detoxification ward,
1 substitution treatment program)

2009 – 26 (13 outpatient, 13 inpatient)

2010 – 21 (9 outpatient, 11 inpatient,
1 detoxification ward)

- Total number of clients:

2008 – 2082

2009 – 1426

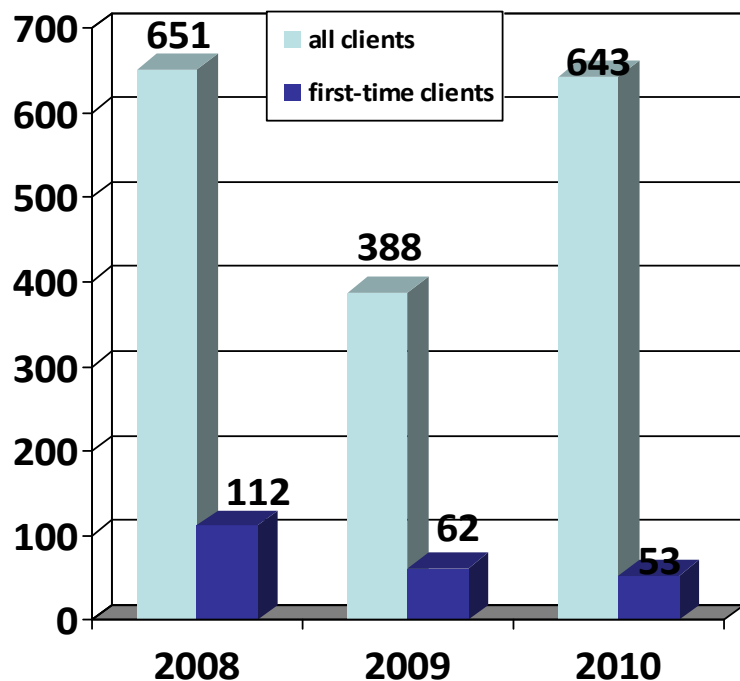
2010 – 1342

Data limitations

- Coverage in the years 2008 - 2010: around 15%,
- The number and type of treatment centres is changing,
- Caution must be made while analyzing trends,
- In order to formalize the new TDI system the Polish parliament adopted a national law which includes the obligation of data collection by the treatment facilities. The law must be followed by an ordinance which is ready but not yet adopted by the Ministry of Health.



Numbers of heroin users admitted to treatment

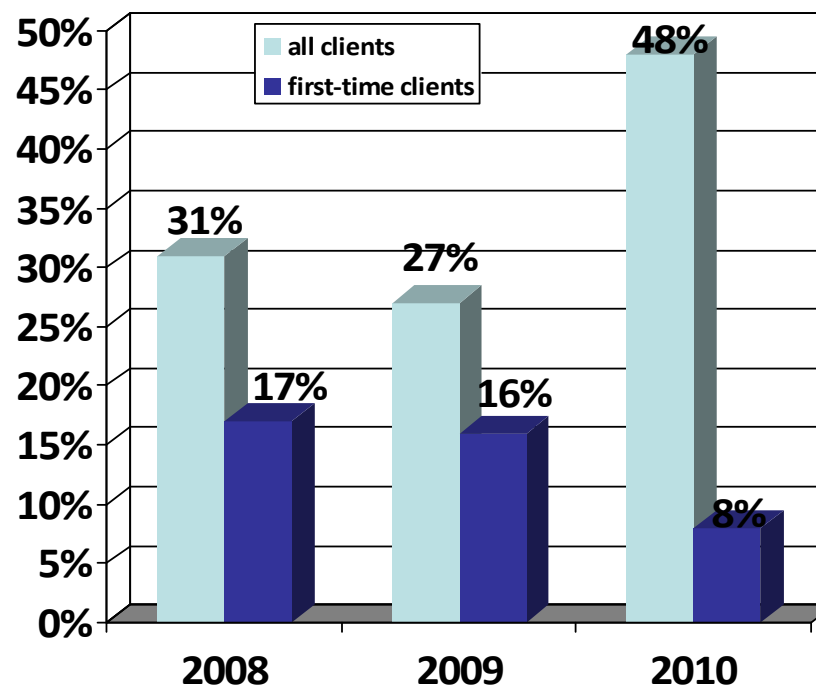


Total: 2008 (2082 all)

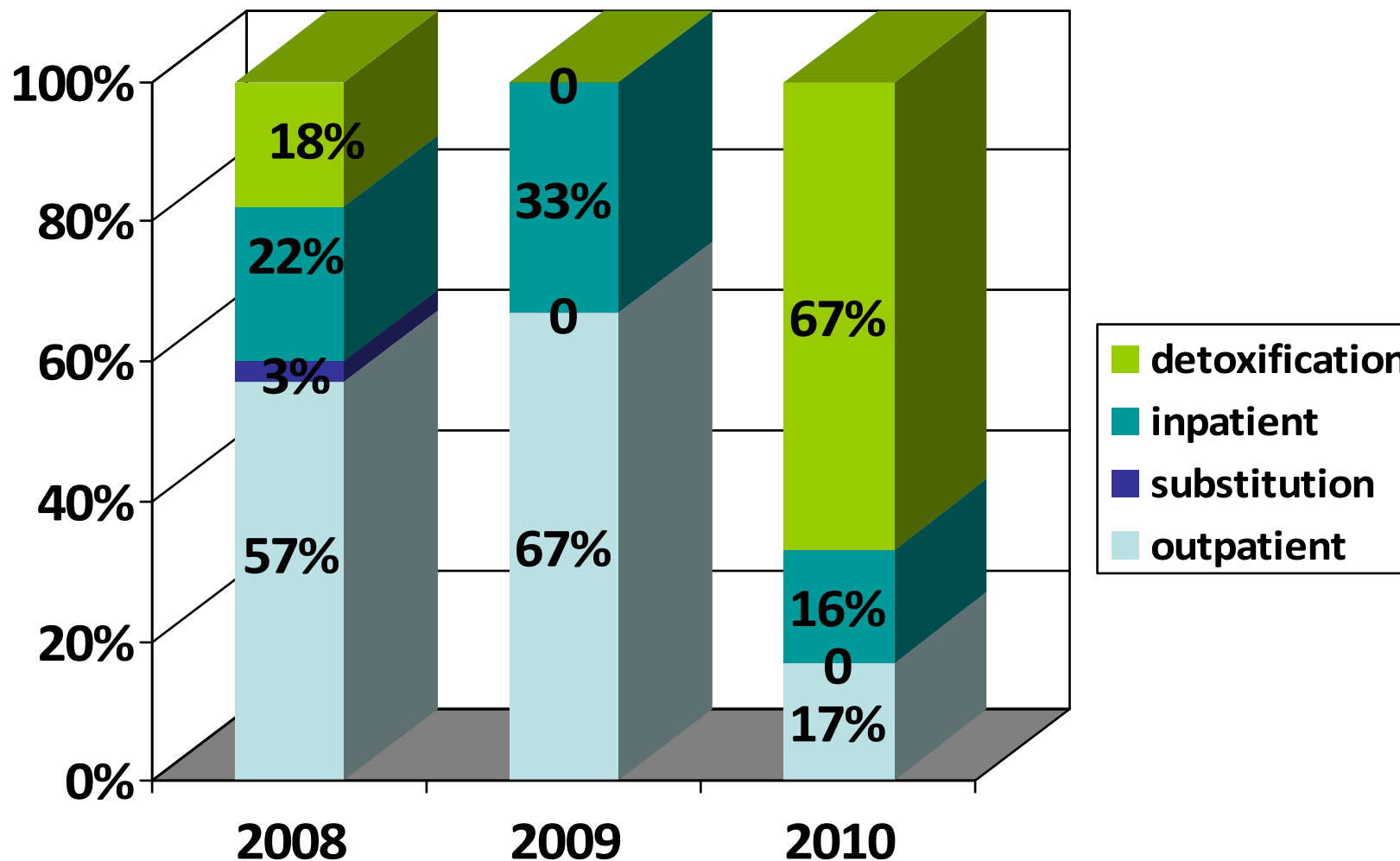
2009 (1426 all)

2010 (1342 all)

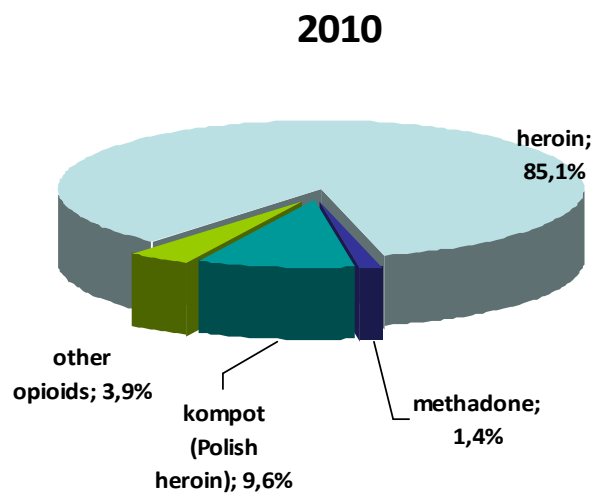
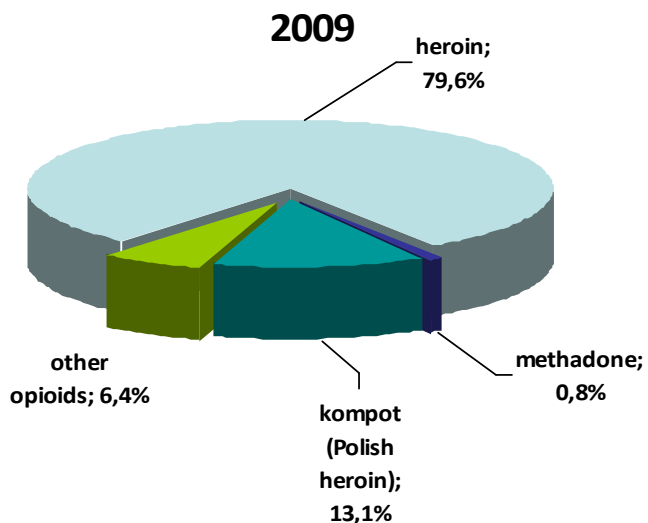
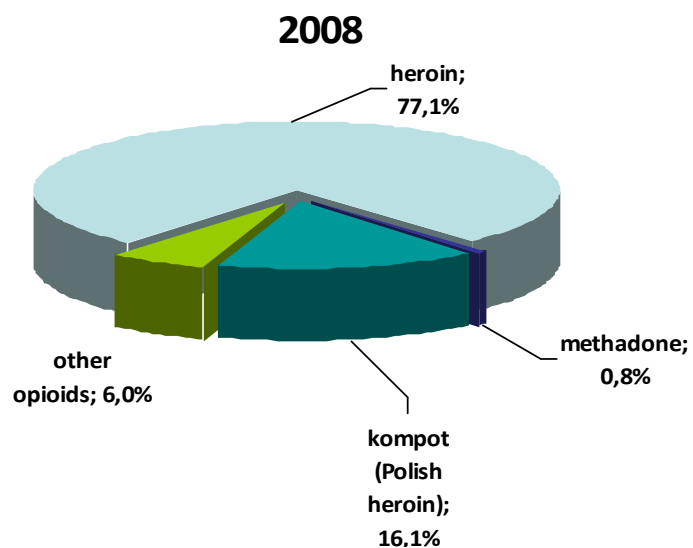
Percentages of heroin users admitted to treatment



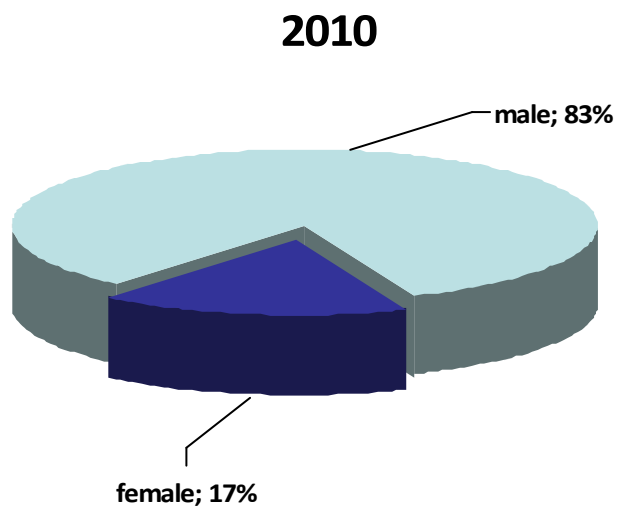
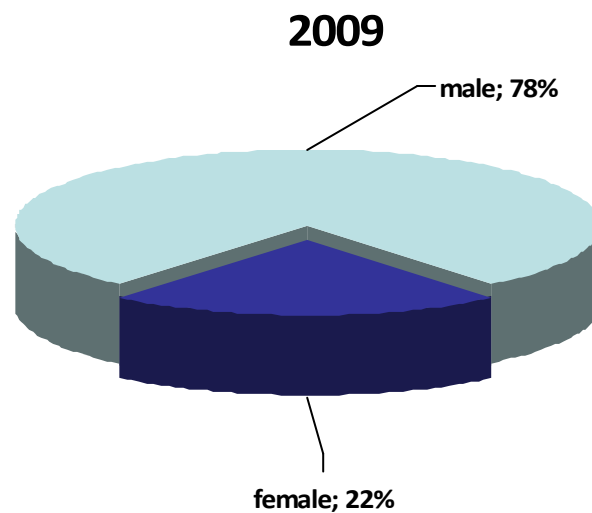
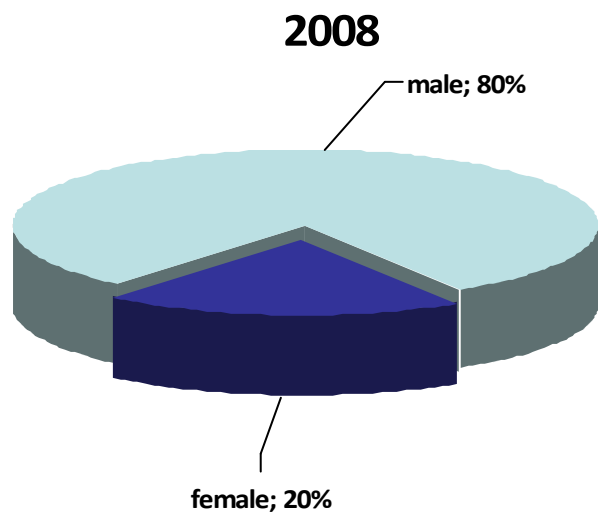
Percentages of heroin users by type of treatment centre



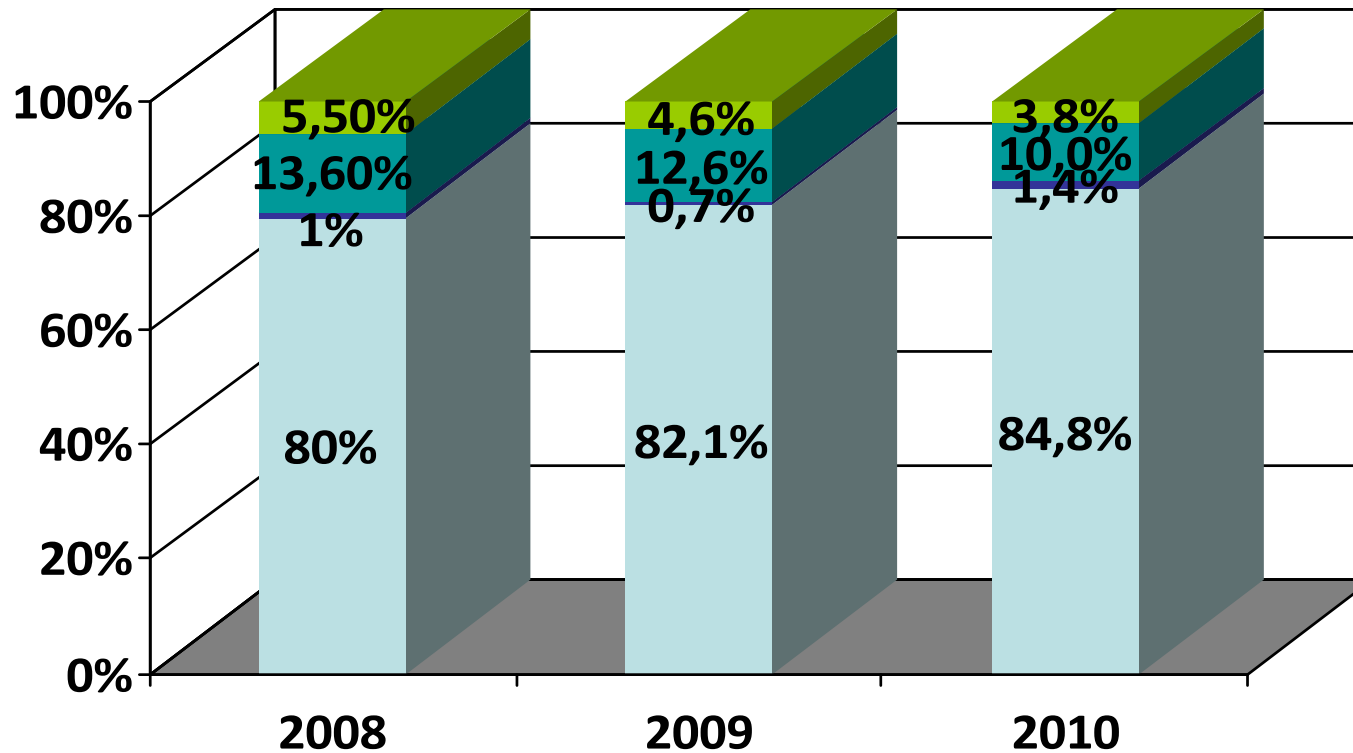
Type of heroin used



Gender of clients

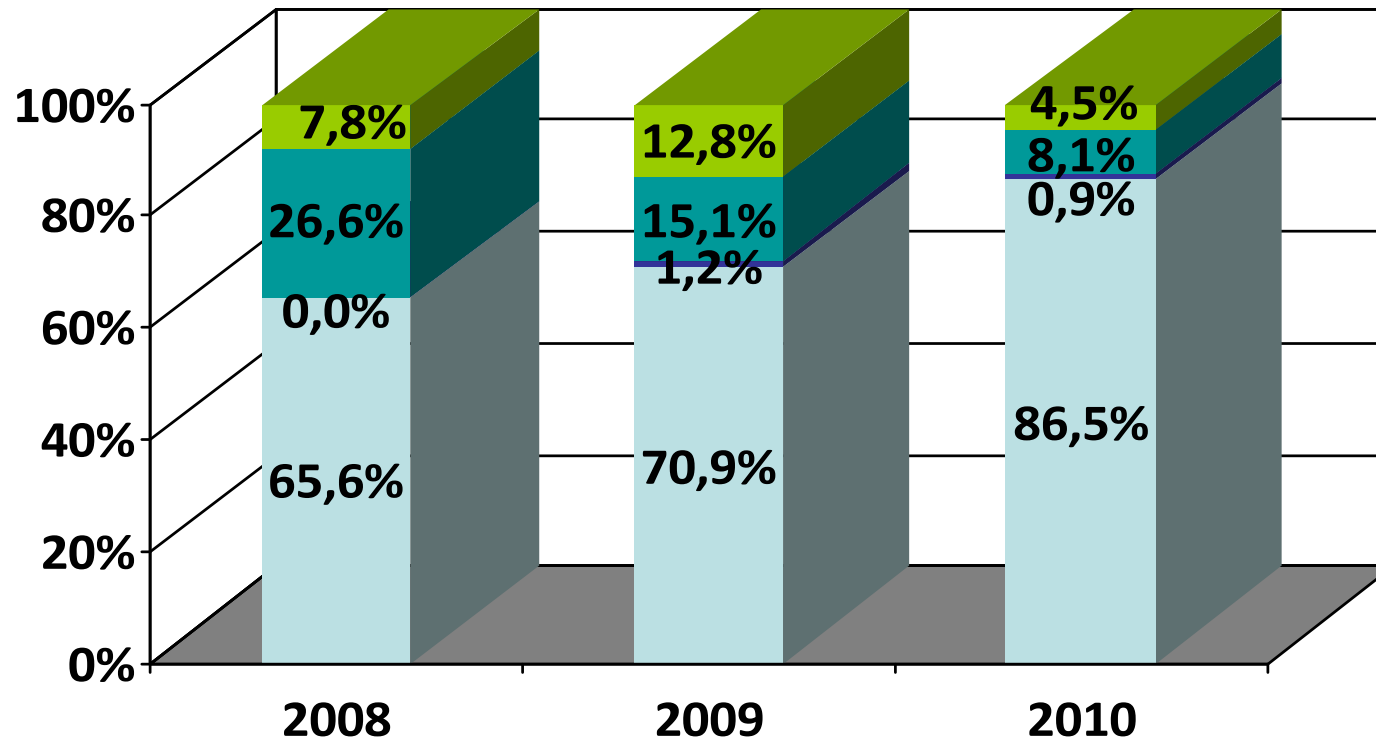


Type of heroin used among males



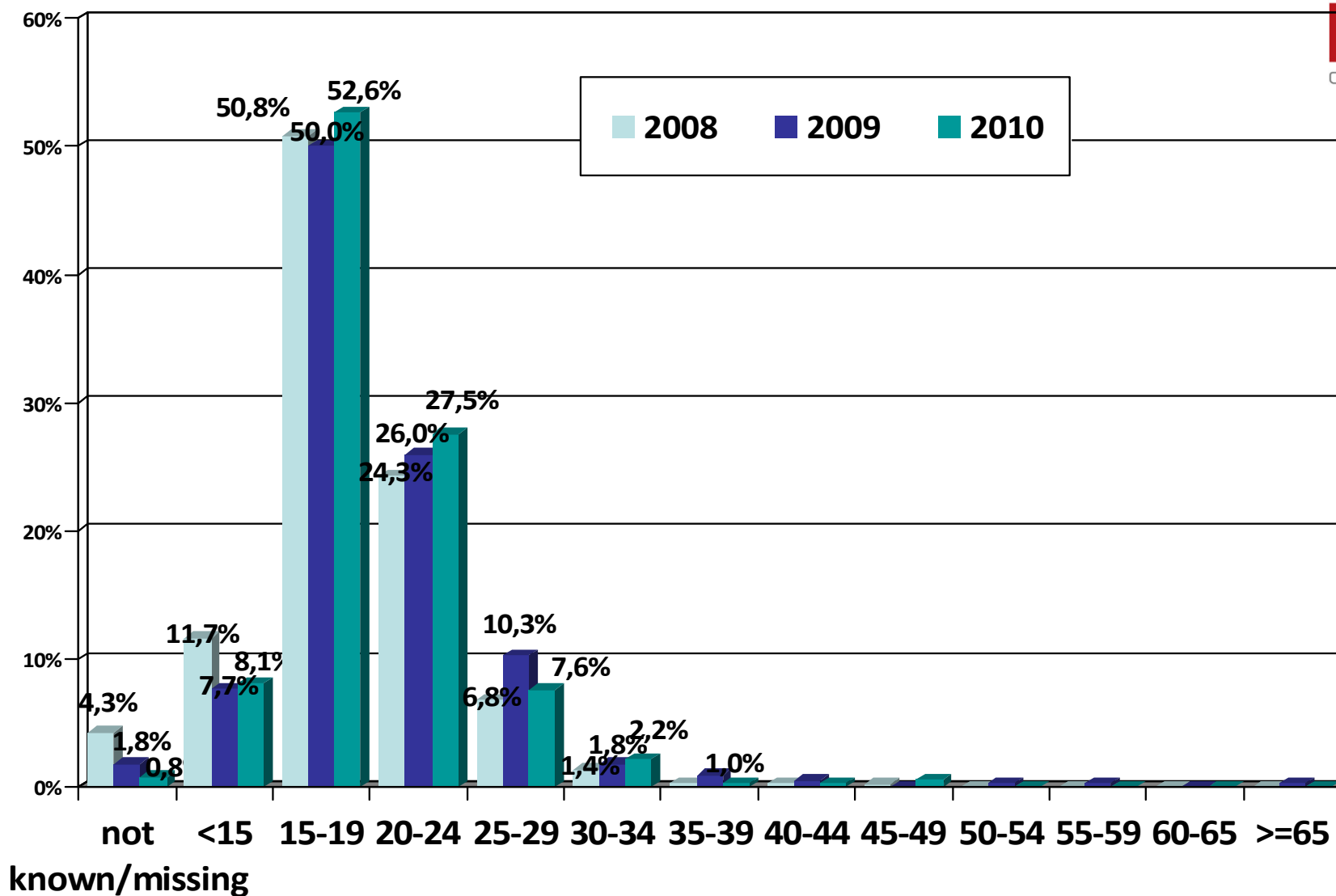
heroin methadone kompot (Polish heroin) other opioids

Type of heroin used among females

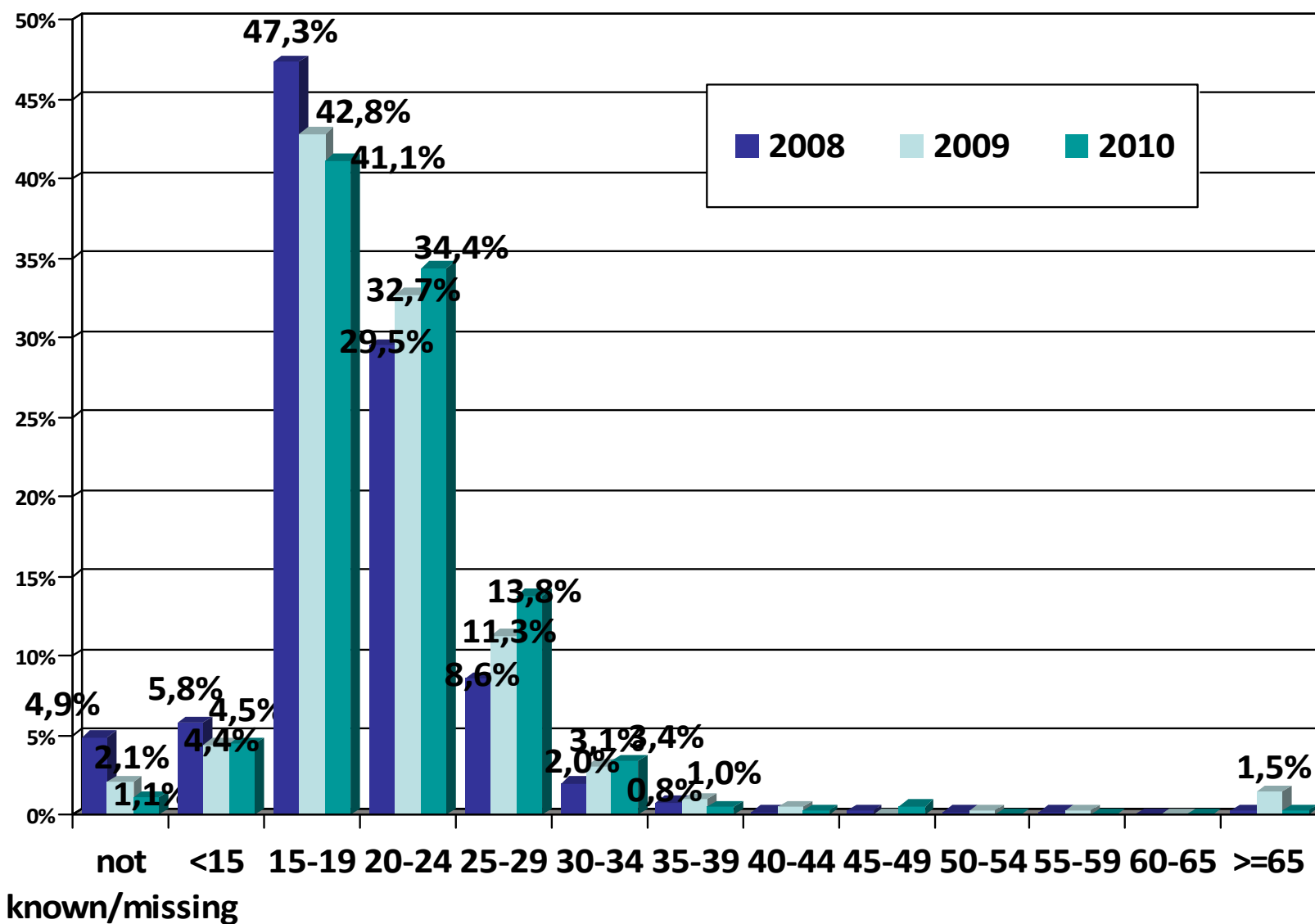


heroin methadone kompot (Polish heroin) other opioids

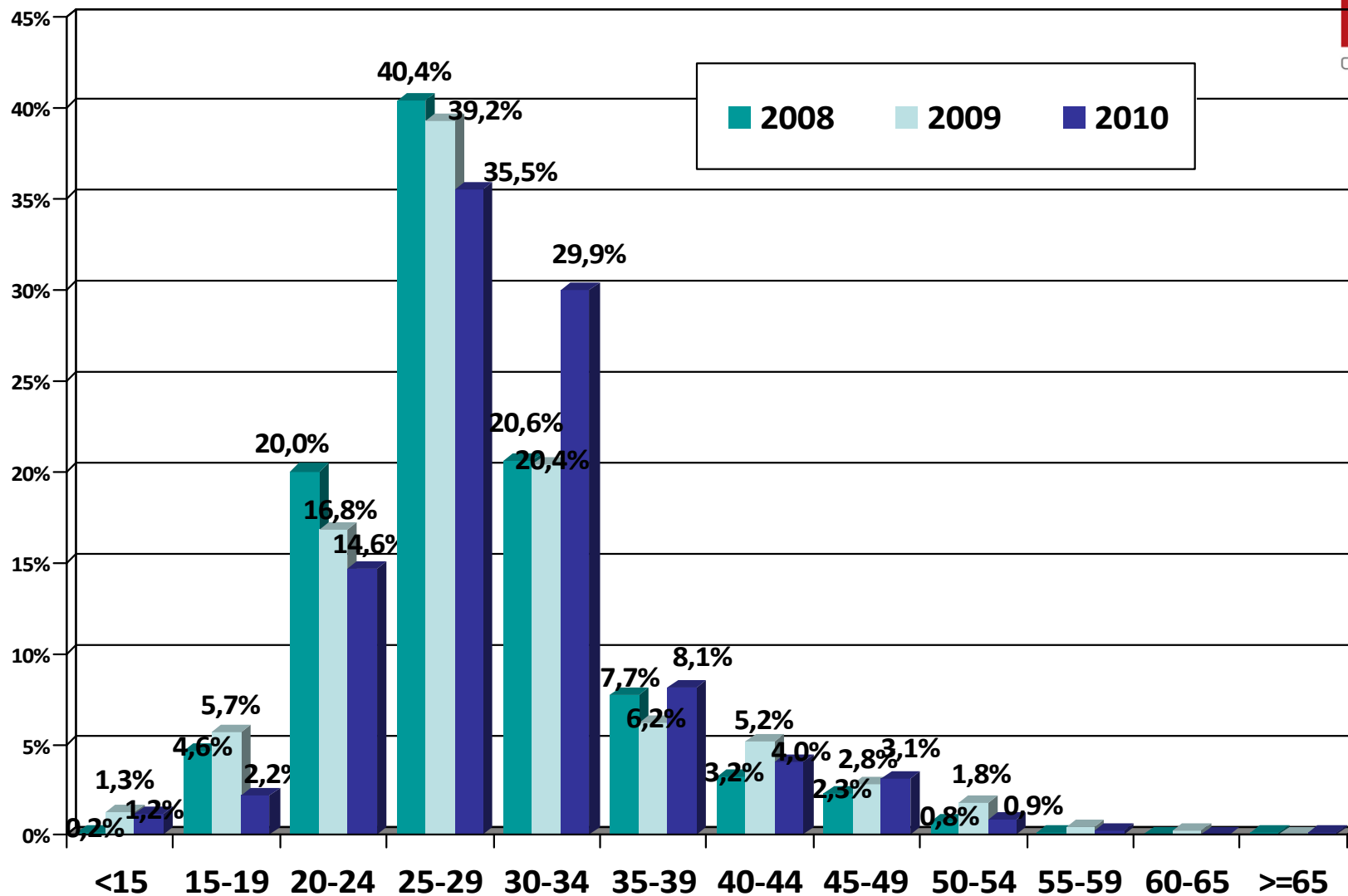
Age at first heroin use



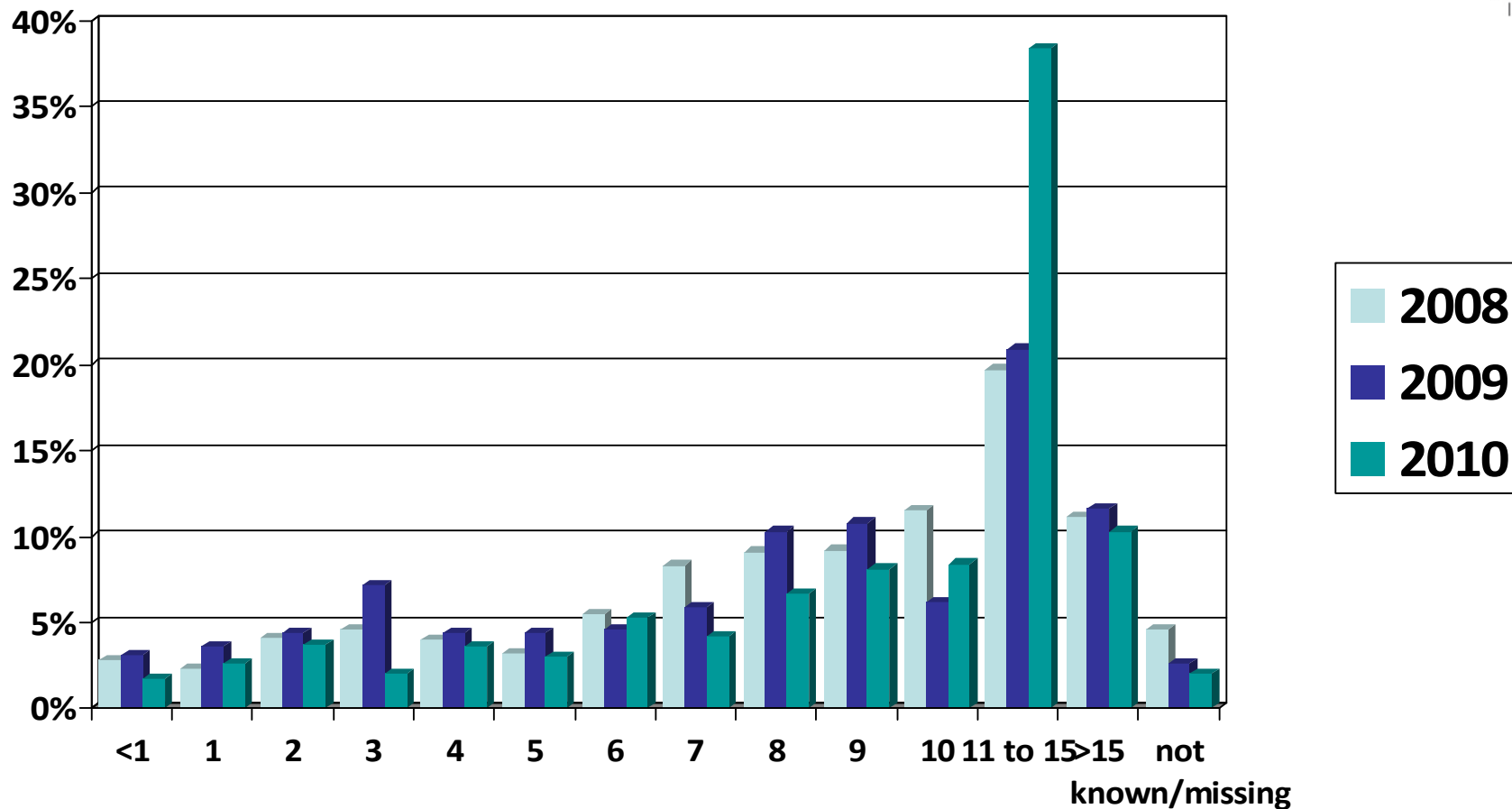
Age at regular heroin use



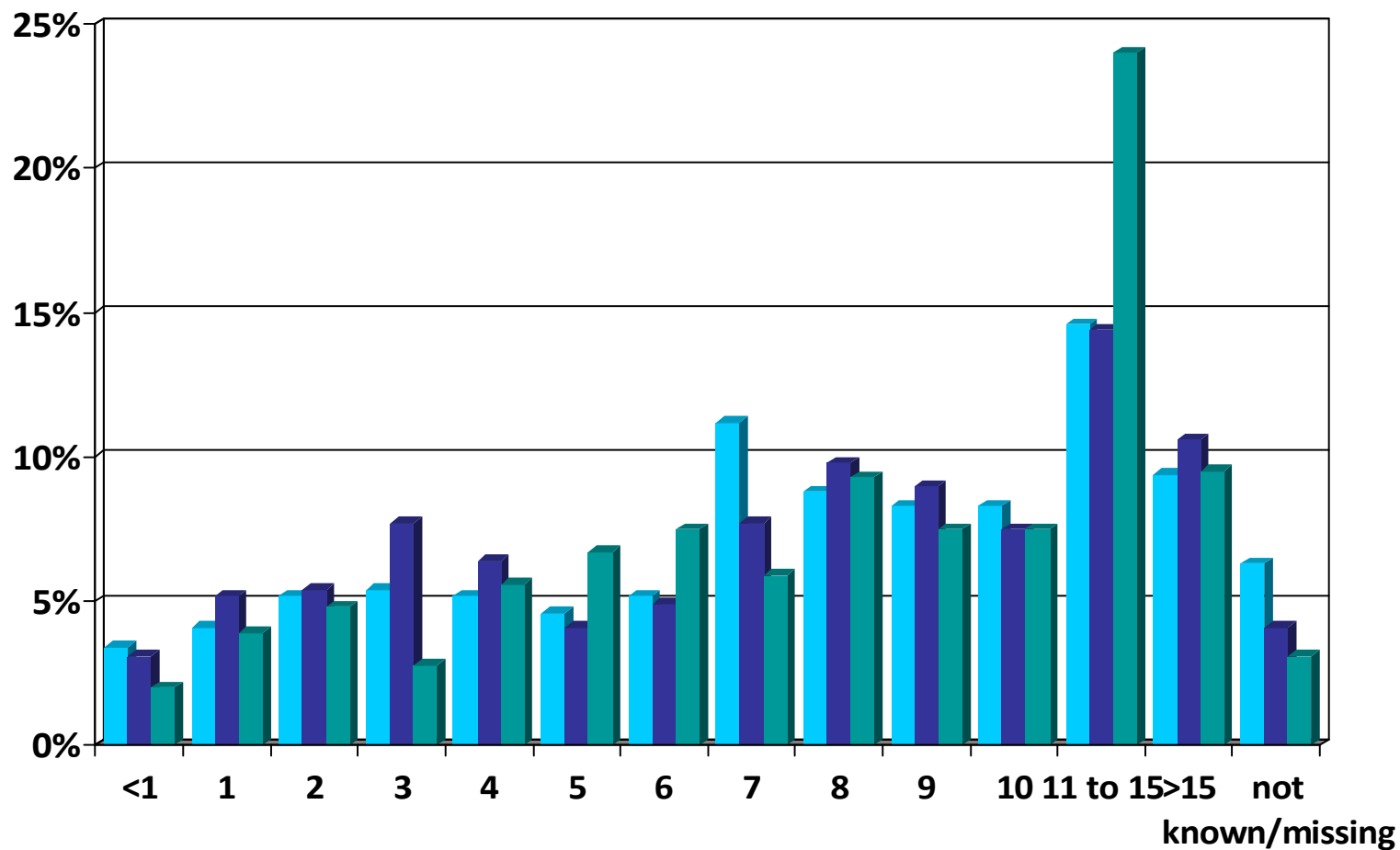
Age at heroin treatment admission



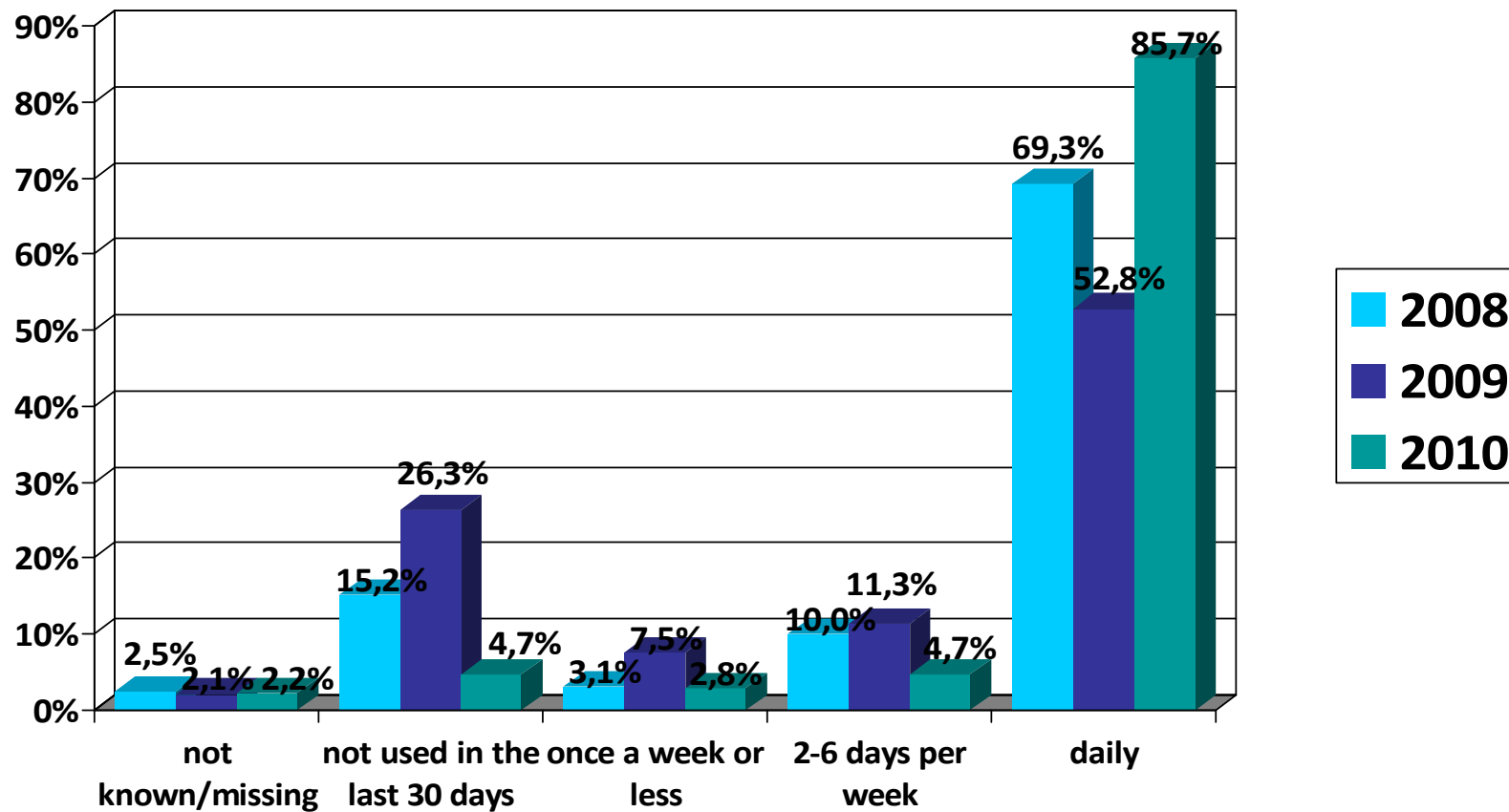
Time between first heroin use and entering treatment



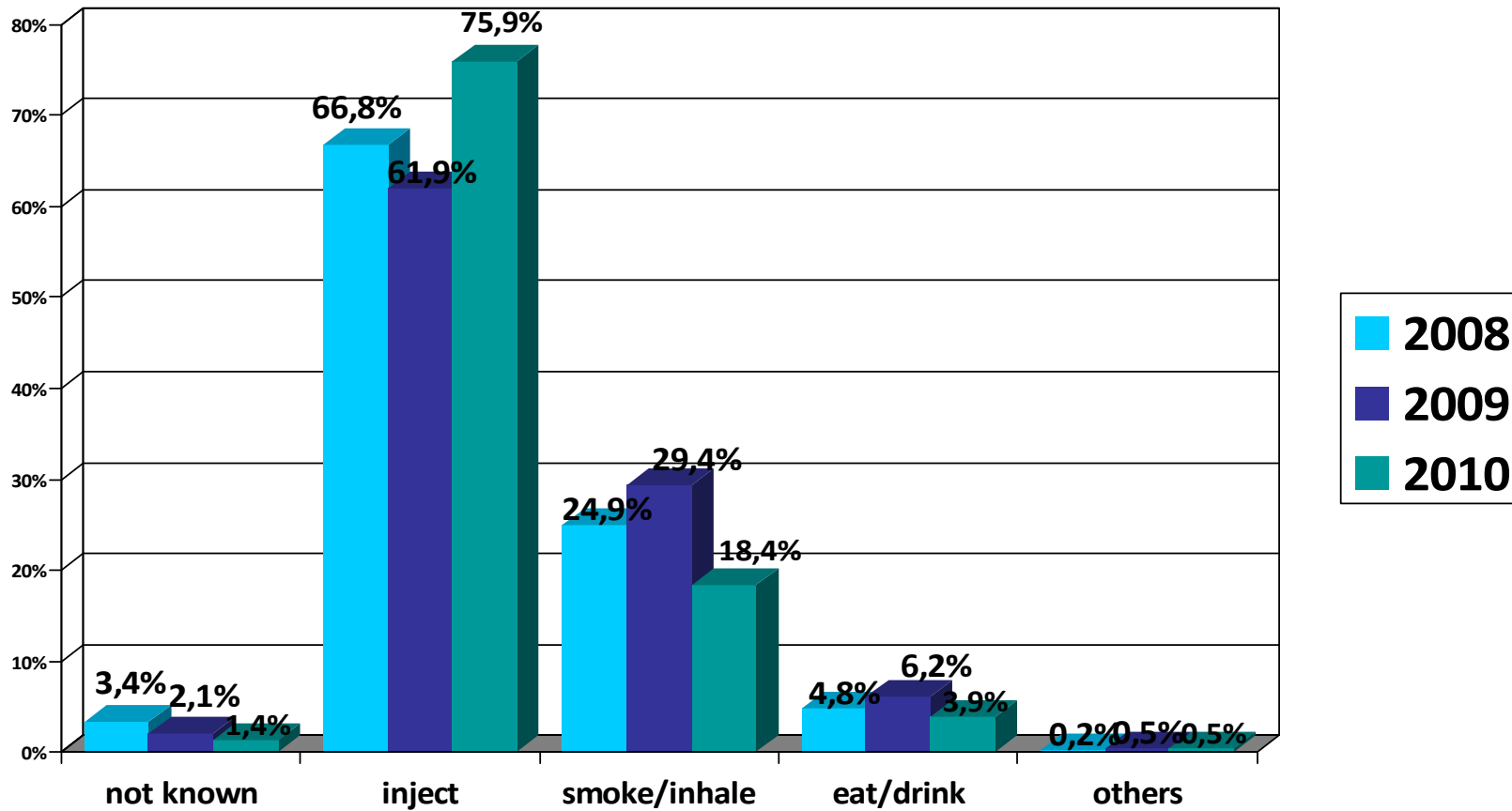
Time between regular heroin use and entering treatment



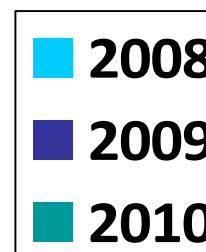
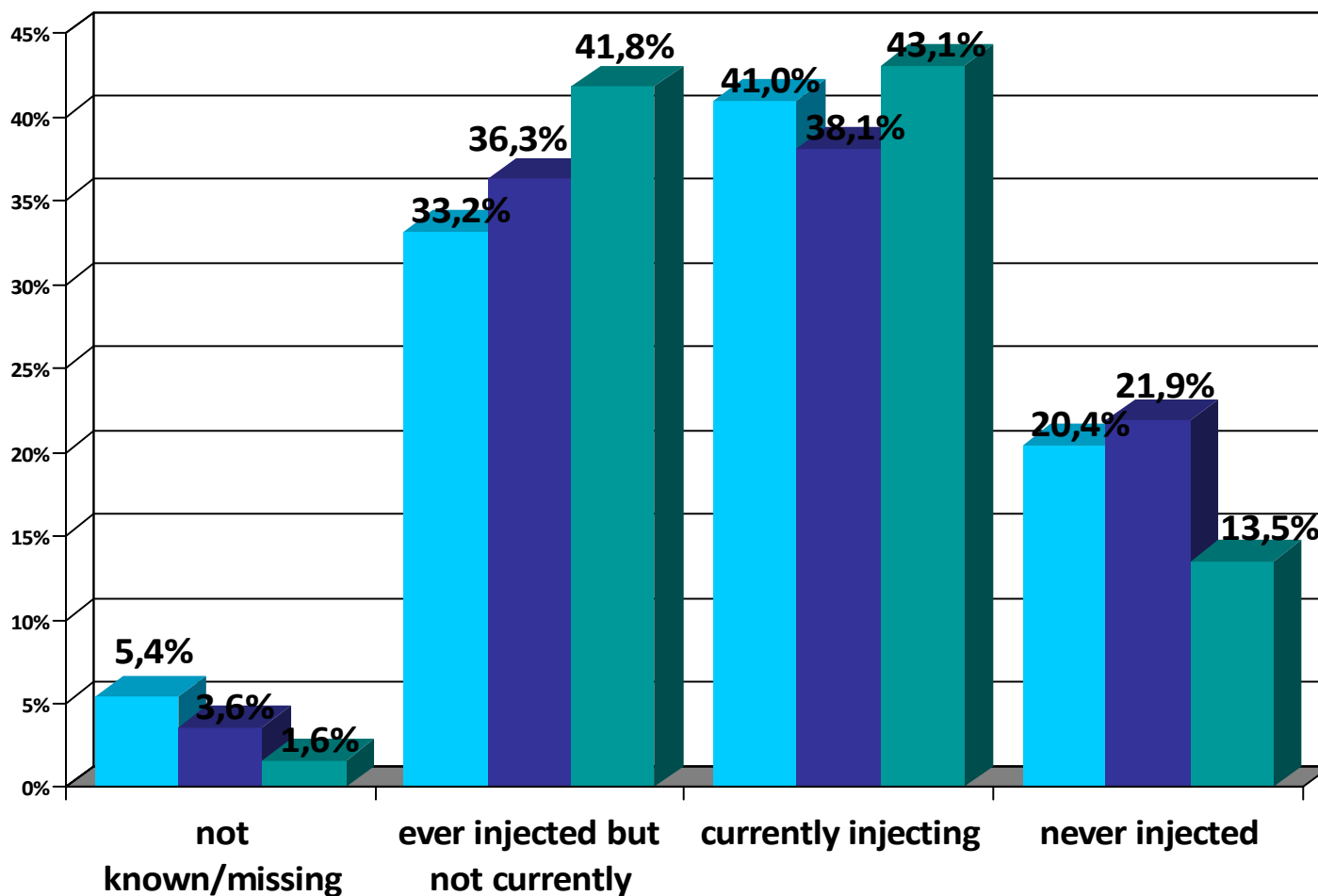
Frequency of heroin use



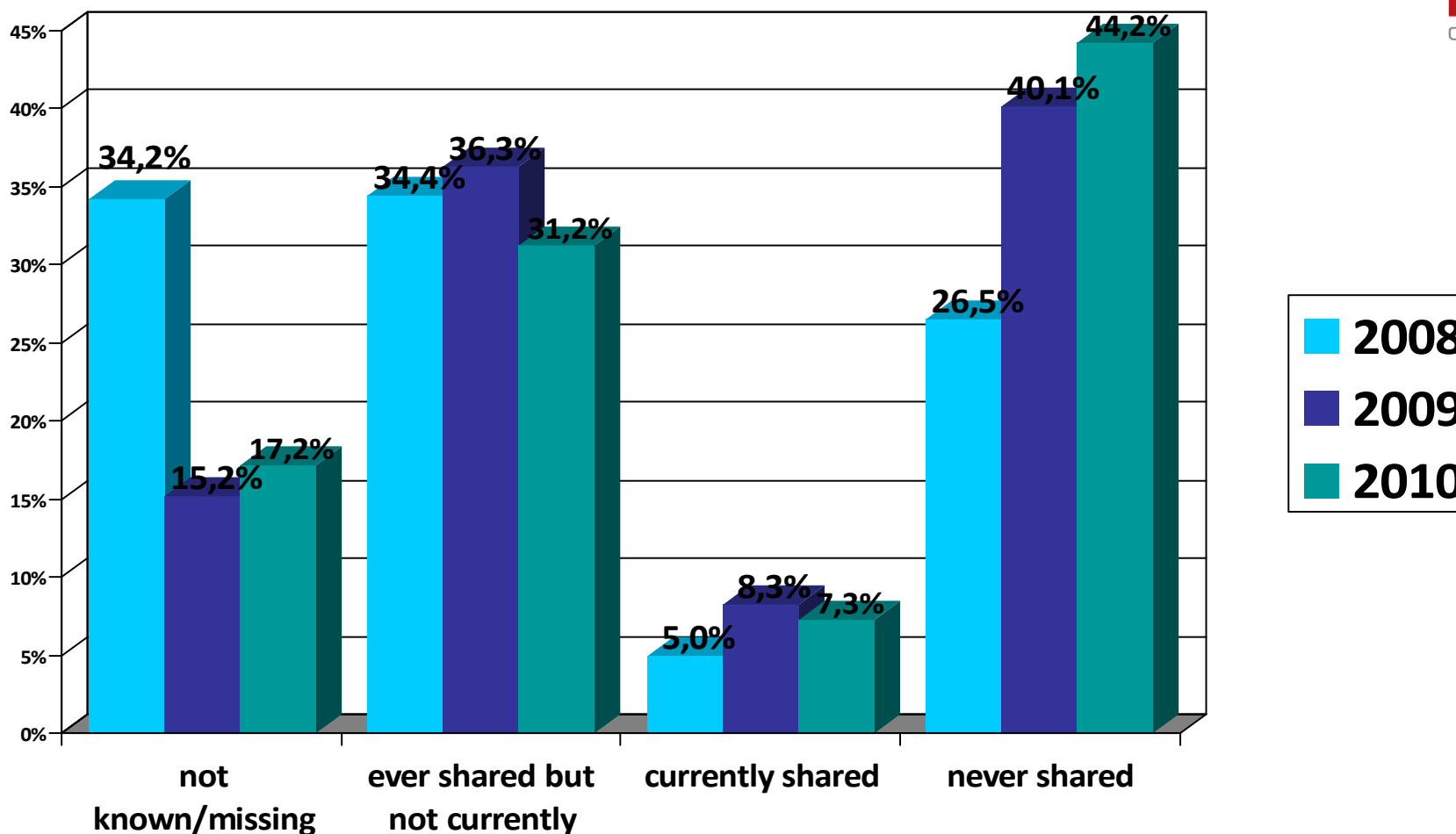
Route of heroin administration



Heroin use and drug injection

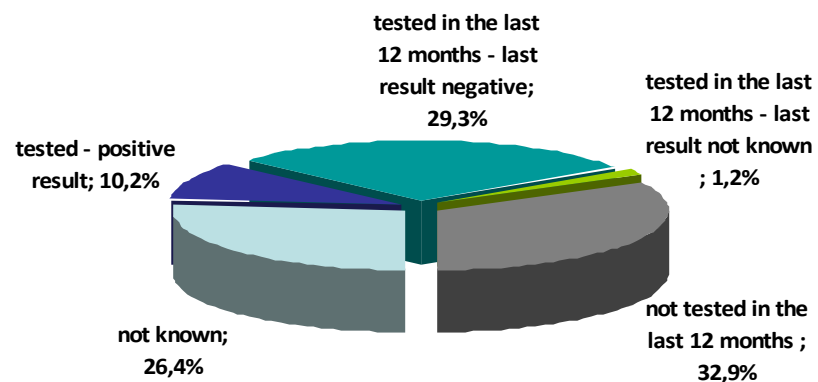


Needles and syringes sharing among users injecting drugs

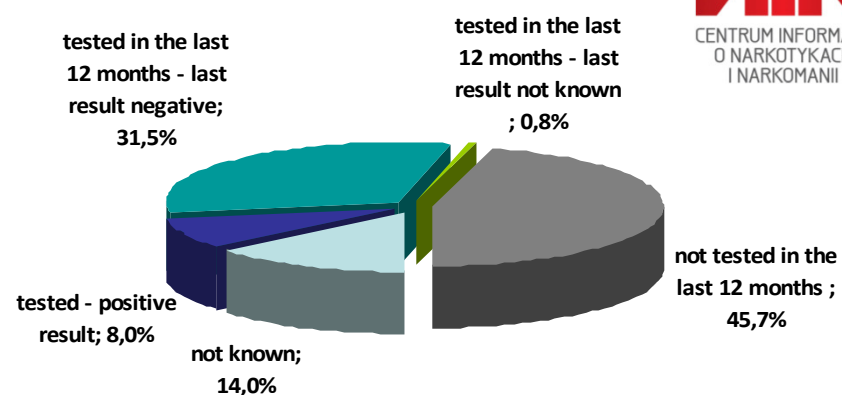


HIV status (self – reported)

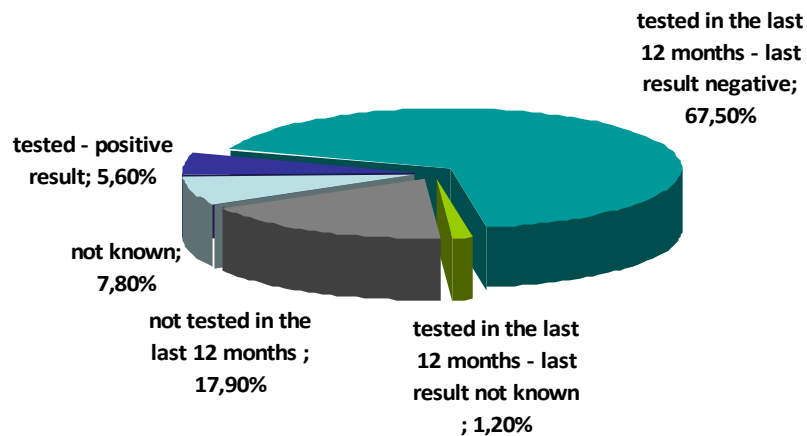
2008



2009

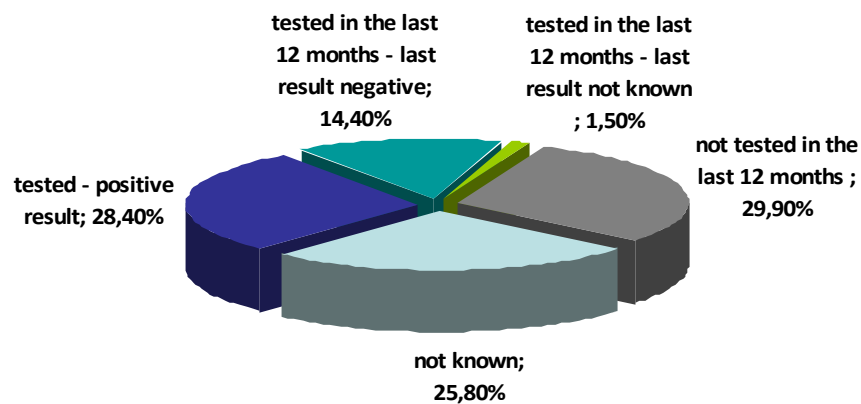


2010

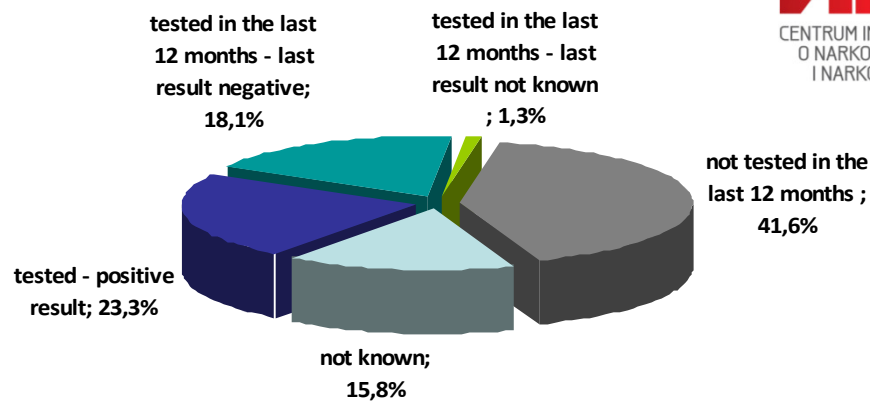


HCV status (self – reported)

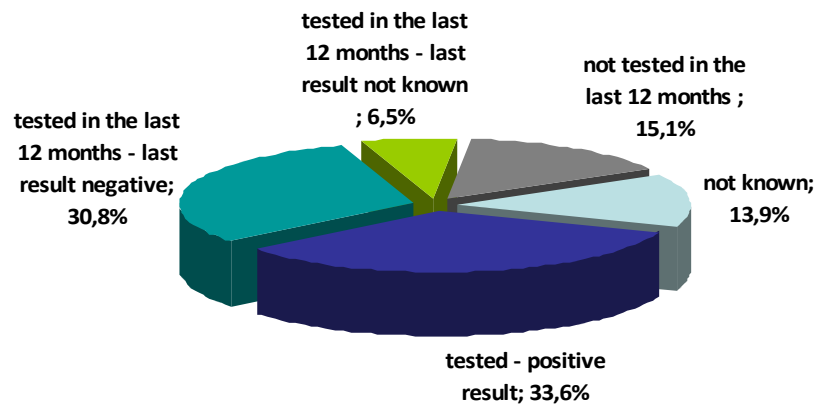
2008



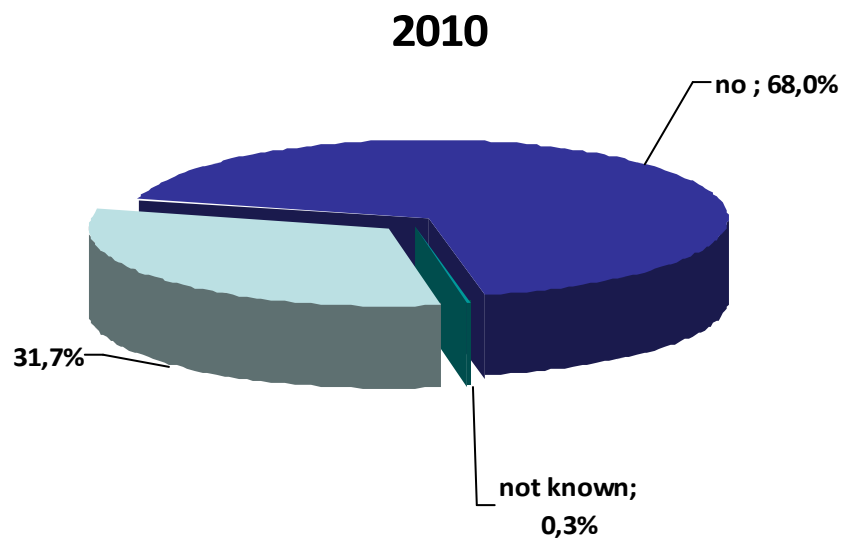
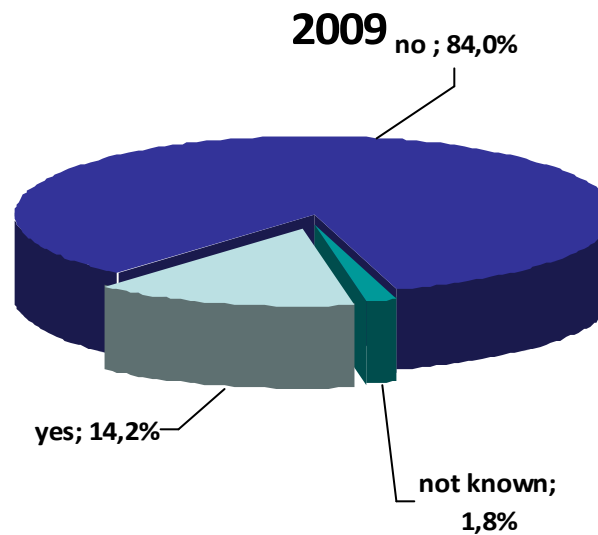
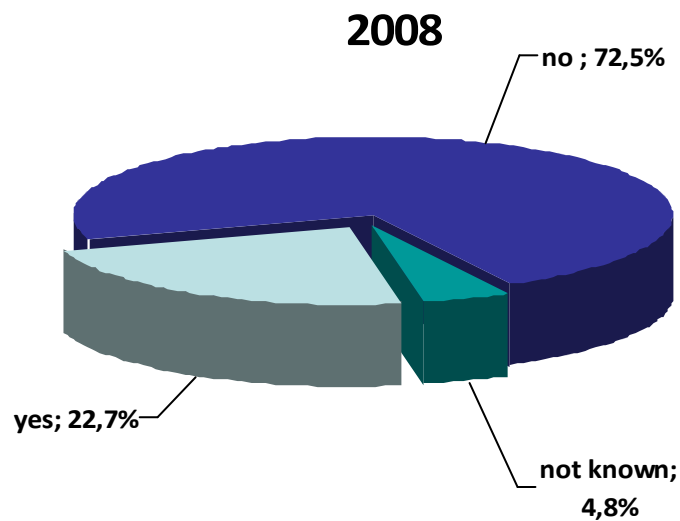
2009



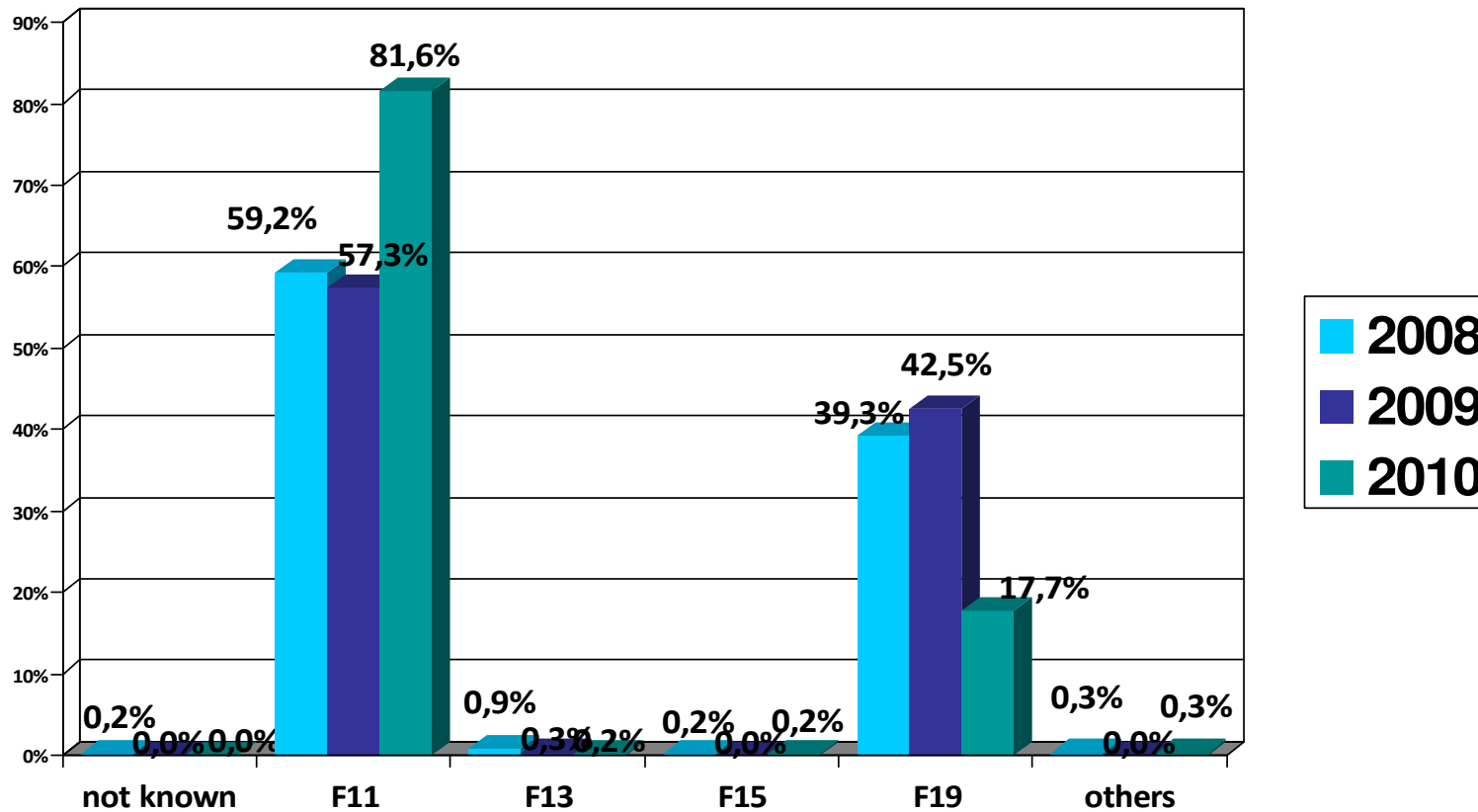
2010



Opioid substitution treatment



ICD-10 diagnosis



Summary

- Age of first heroin use – 15-24
- Age of regular heroin use– 15-24 and 25-29
- Age of heroin treatment admission - 25-34
- Over 60% users inject heroin,
- Around 40% of heroin users injected any other drugs in the past,
- Around 40% of heroin users inject any other drugs currently,
- Around 30% of heroin users ever shared needles and syringes, but not currently,
- Less than 10% of heroin users is currently sharing needles and syringes,
- Up to 10% of heroin users declare positive result of HIV test,
- Up to 30% of heroin users declare positive result of HCV test,





Thank you!

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