



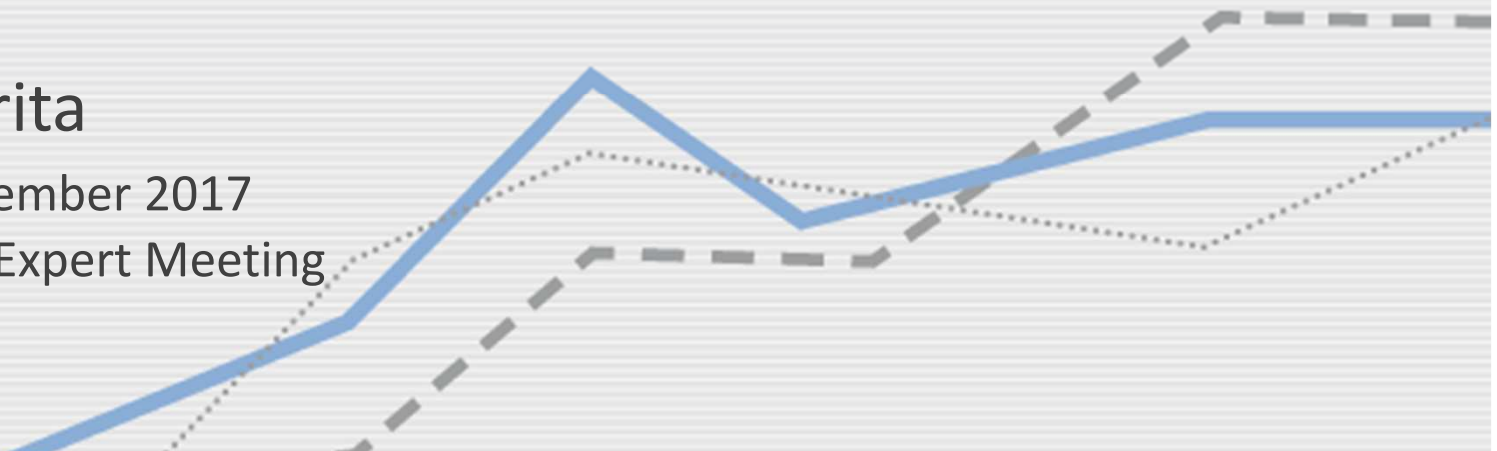
European Monitoring Centre
for Drugs and Drug Addiction

Data quality issues of the 2016th TDI data collection

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Lisbon, 20 September 2017

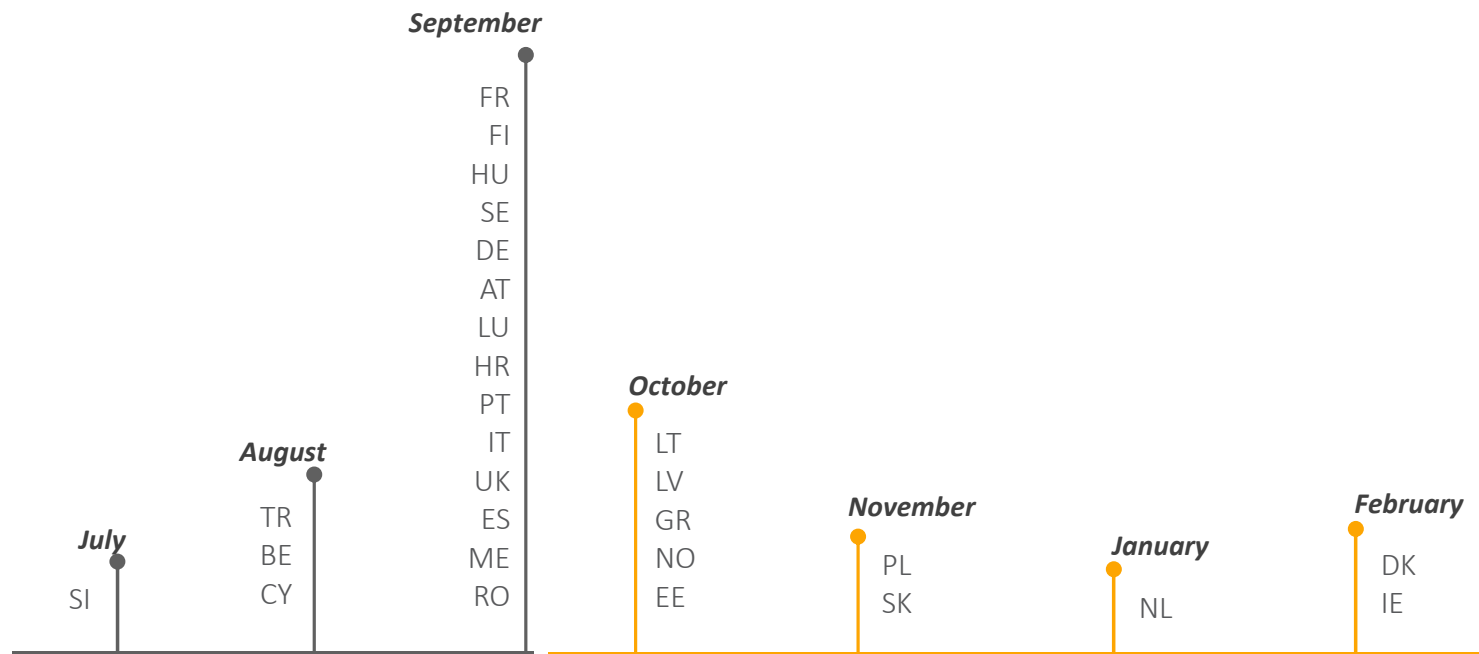
TDI/Treatment Expert Meeting



2016th Reporting Period

Treatment Demand Indicator

Timeliness



2016th Reporting Period

Treatment Demand Indicator

Questions made

Primary drug (15 countries)

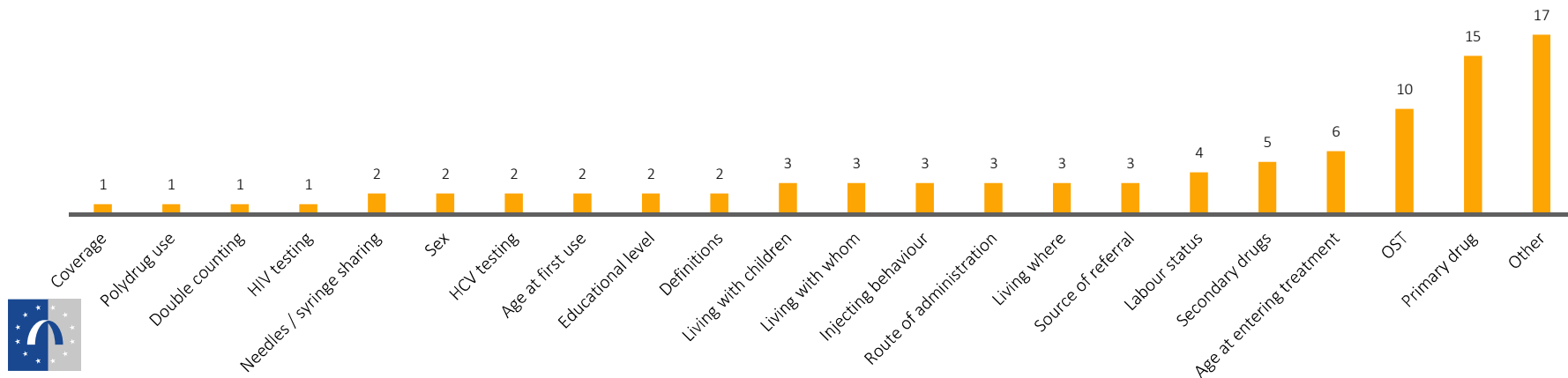
Drugs included under category Other (**major issue**)

Errors found in Totals

Increases in number of clients reported (*compared with data from previous years*)

OST (10 countries)

Only clients who have been **previously treated** should be included



Treatment Demand Indicator

Questions made

Other (17 countries)

Questions related to other questions or to e-mail exchanges:

- . Can you please revise questions 15.1.1 and 15.1.2 according to instructions in question above?
- . Back to Clarify according to request from the Focal Point.

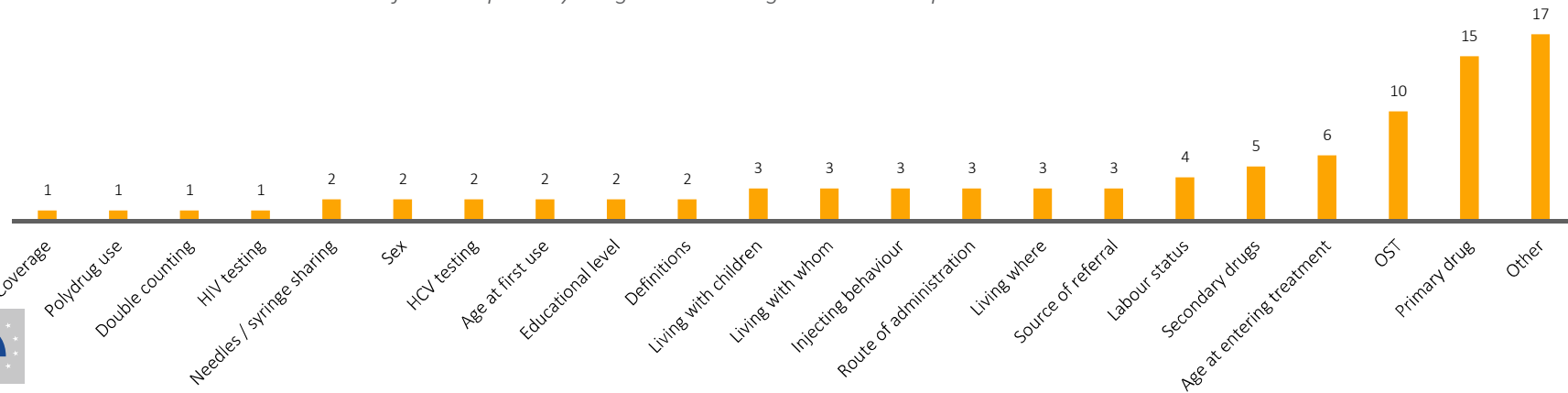
Other groups (Coverage, Age, Sex, Educational level, etc.)

Majority of the questions made related to errors in Totals and Grand Totals

Missing methodology / data

Unclear what the numbers are:

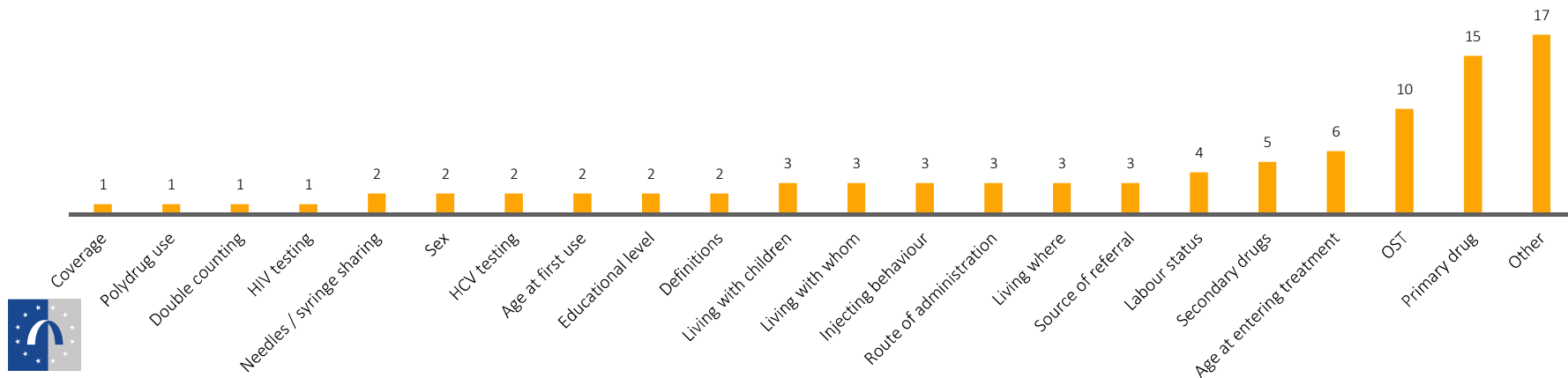
- . For Secondary Drugs not clear secondary and tertiary axis
- . Totals for each primary drug not matching with Totals reported under other tables



2016th Reporting Period

Treatment Demand Indicator

Suggestions for improvement



2016th Reporting Period

Treatment Demand Indicator

Primary drug (15 countries)

Drugs included under category Other (major issue)

9.1.1 - Primary drug by type of treatment centre – **All treatment entrants** (Never previously treated + Previously treated + Not known/Missing)

	Outpatient treatment centres	Inpatient treatment centres	Treatment units in prison	General practitioners	Low threshold agencies	Other ¹	Not known / missing	Total
1. Opioids (Total)	401	660						1061
1.1 heroin	278	490						768
1.2 methadone misused	12	44						56
1.3 buprenorphine misused	2	6						8
1.4 fentanyl illicit / misused	7	6						13
1.5 other opioids (1)	102	114						216
2. Cocaine (Total)	62	36						98
2.1 powder cocaine (HCL)	55	36						91
2.2 crack cocaine	6	0						6
2.3 other (1)	1	0						1
3. Stimulants other than cocaine (Total)	1272	1363						2635
3.1 amphetamines	857	949						1806
3.2 methamphetamines	123	90						213
3.3 MDMA and derivatives	3	8						11
3.4 synthetic cathinones	187	134						321
3.5 other stimulants (1)	102	182						284

Example:

128 – Oxycodone
58 – Tramadol
15 – Morphine

150 – Khat
58 – NPS
15 – unspecified

9.1.4 - Methodological comments and data interpretation for Primary drug by type of treatment centre

Category "heroin" includes heroin (brown and rarely appearing white). Category "other opioids" include so called "Polish kompot" (heroin gained from the poppy straws), still often used at the drug scene, and other opioids (morphine but also medicines with tramadol hydrochloride, DXM, codeine, oxycodone etc.). Categories "other stimulants", "other hypnotics and sedatives" and "other substances" include mostly new psychoactive substances and OTC drugs with pseudoephedrine, codeine and DXM. Magic mushrooms was included to category "other hallucinogens". Additionally category "cannabis" consist of fusion of categories marihuana, skunk (genetically modified marihuana) and hashish which are separate categories in Polish TDI. The alcohol is excluded from analysis.



2016th Reporting Period

Treatment Demand Indicator

Clients reported under “Other” categories

	1. occasionally employed	2. regularly employed	3. student	4. unemployed / discouraged	5. receiving social benefits / pensioners / house-makers / disable	6. other (please specify)	99. not known / missing	Total
1. Opioids (Total)	0	282	32	3452	688	139	152	4745
2. Cocaine (Total)	0	162	25	451	139	33	18	828
3. Stimulants other than cocaine (Total)	0	19	27	86	11	8	1	152
4. Hypnotics and Sedatives (Total)	0	60	35	698	183	51	38	1065
5. Hallucinogens (Total)	0	0	2	1	0	2	0	5
6. Volatile Inhalants	0	0	4	7	0	2	1	14
7. Cannabis (Total)	0	257	510	1375	177	270	56	2645
9. Other Substances (Total)	0	9	11	33	8	2	6	69
99. Not known / missing	0	0	0	0	0	0	0	0
TOTAL	0	789	646	6103	1206	507	272	9523

18.1.4 - Methodological comments and data interpretation for Primary drug by labour status

18.1.1- 18.1.3 The labour status is categorised based on the person's main economic status in the 30 days prior to entering treatment. Individuals who are "1. Occasionally employed" also fall into the other categories 2-6 and occasionally employed is not their principle economic status.



2016th Reporting Period

Treatment Demand Indicator

Secondary drug(s)

	1. Heroin	2. Other opioids	3. Cocaine	4. Crack	5. Amphetamines / meth-amphetamines	6. Cannabis	7. Other stimulants	8. Hypnotics and Sedatives	9. Alcohol	10. Other drugs	11. None	12. Not known / missing	Total
1. Heroin													
2. Other opioids													
3. Cocaine													
4. Crack													
5. Amphetamines / methamphetamine													
6. Cannabis													
7. Other stimulants													
8. Hypnotics and Sedatives													
9. Alcohol													
10. Other drugs													
11. None													
12. Not known / missing													
Total													

secondary drug should be reported horizontally

tertiary drug should be reported vertically



2016th Reporting Period

Treatment Demand Indicator

Opioids

	1. Heroin	2. Other opioids	3. Cocaine	4. Crack	5. Amphetamines / meth-amphetamines	6. Cannabis	7. Other stimulants	8. Hypnotics and Sedatives	9. Alcohol	10. Other drugs	11. None	12. Not known / missing	Total
1. Heroin													
2. Other opioids													
3. Cocaine													
4. Crack													
5. Amphetamines / methamphetamine													
6. Cannabis													
7. Other stimulants													
8. Hypnotics and Sedatives													
9. Alcohol													
10. Other drugs													
11. None													
12. Not known / missing													
Total													

Example

client entering treatment for **heroin** – primary drug

mentioned also taking **cannabis** – secondary drug



2016th Reporting Period

Treatment Demand Indicator

Cannabis

	1. Heroin	2. Other opioids	3. Cocaine	4. Crack	5. Amphetamines / meth-amphetamines	6. Cannabis	7. Other stimulants	8. Hypnotics and Sedatives	9. Alcohol	10. Other drugs	11. None	12. Not known / missing	Total
1. Heroin													
2. Other opioids													
3. Cocaine													
4. Crack													
5. Amphetamines / methamphetamine													
6. Cannabis													
7. Other stimulants													
8. Hypnotics and Sedatives													
9. Alcohol													
10. Other drugs													
11. None													
12. Not known / missing													
Total													

Example

client entering treatment for **cannabis** – primary drug

mentioned taking **cocaine** – secondary drug

mentioned taking **ecstasy** – tertiary drug



2016th Reporting Period

Treatment Demand Indicator

Cannabis

	1. Heroin	2. Other opioids	3. Cocaine	4. Crack	5. Amphetamines / meth-amphetamines	6. Cannabis	7. Other stimulants	8. Hypnotics and Sedatives	9. Alcohol	10. Other drugs	11. None	12. Not known / missing	Total
1. Heroin													
2. Other opioids													
3. Cocaine													
4. Crack													
5. Amphetamines / methamphetamine													
6. Cannabis													
7. Other stimulants													
8. Hypnotics and Sedatives													
9. Alcohol													
10. Other drugs													
11. None													
12. Not known / missing													
Total													

All clients entering treatment with cannabis as their primary drug, without secondary drug(s)

All clients entering treatment with cannabis as their primary drug

Not known / missing



2016th Reporting Period

Treatment Demand Indicator

Summary

Number of reports = 30

data from Czech Republic and Bulgaria not available

169 questions (212 in 2015)

- . clarification of totals and grand totals
- . which substances are included under categories Other
 - . Other opioids
 - . Other stimulants
 - . Other substances
- . changes in trends
- . inclusion criteria of data for Primary Drug by OST status
 - . Only **previously treated clients** should be reported



Treatment Demand Indicator

Summary

Rounds of questions necessary to validate a report

- 1 report validated without a need for clarification
- 13 reports required only one round of questions
- 11 reports required two rounds of questions
- 4 reports required three or more rounds of questions

Each round of questions took between 0 to 134 days to reply

- 14% replied within the same day
- 23% replied within 24 hours
- 14% replied within 2 to 5 days
- 50% replied within more than 10 days
 - 5 reports took more than two months to clarify



Thanks!

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