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# Analysis results for Victorian seizures of Emerging Psychoactive Substances and Pharmaceutical Opioids for 2012/13

Joanne Gerstner-Stevens  
15<sup>th</sup> October 2013

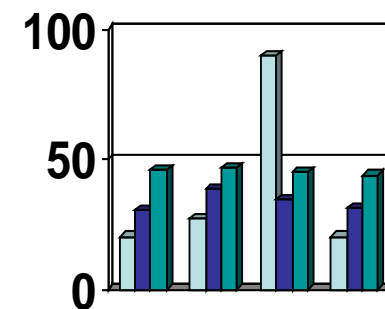
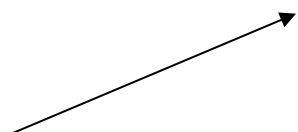
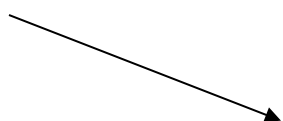
# Drug Database



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Chemical Drug Intelligence Unit

(non evidential 80%)



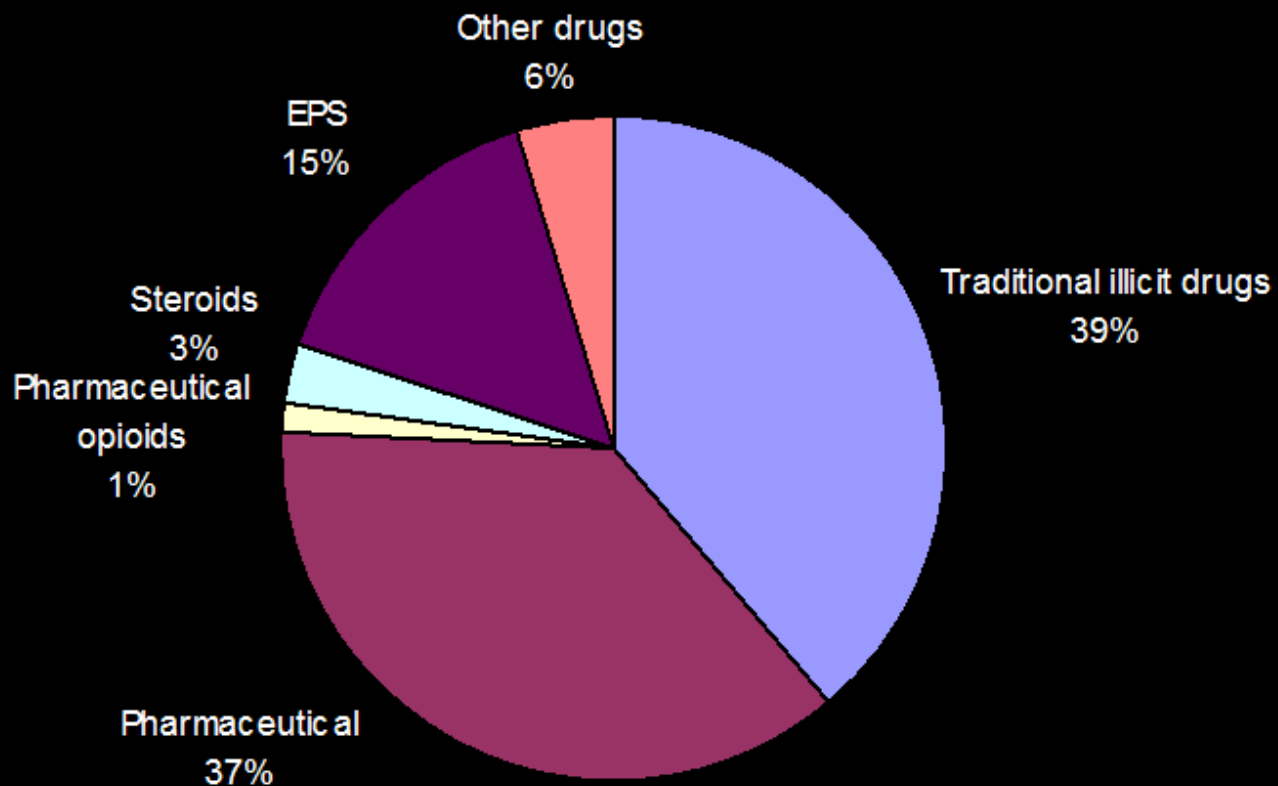
Statistics / Trend Reports

Drug Analysis Unit

(evidential 20%)

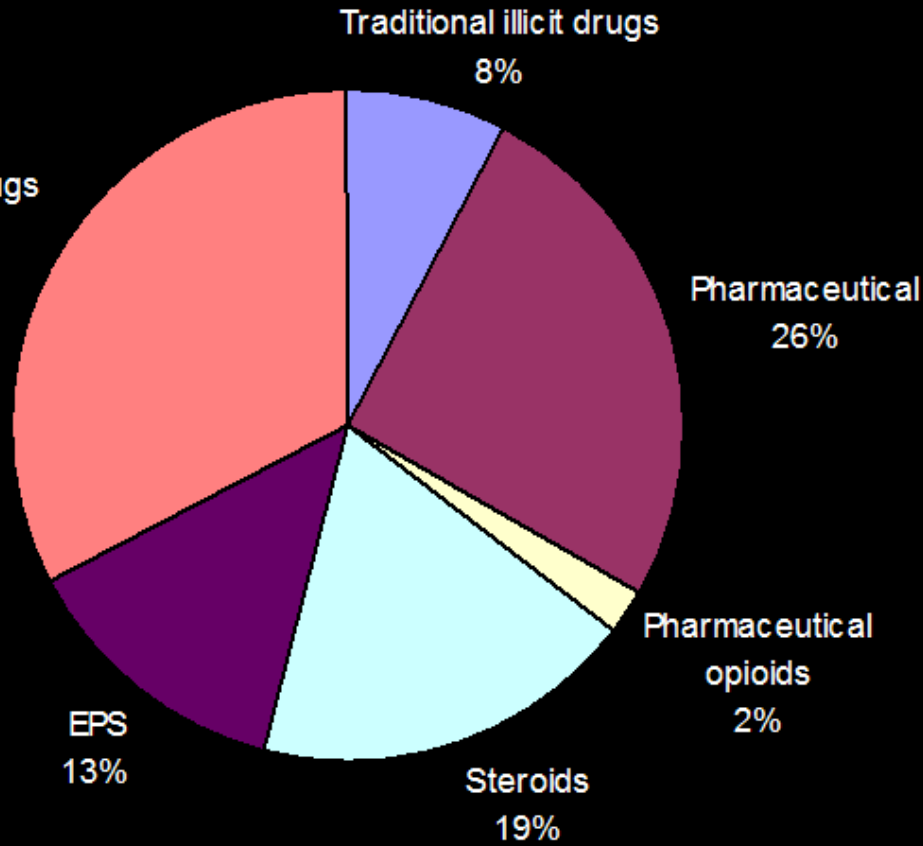


### Drug Seizures for 2009/10 - number seized

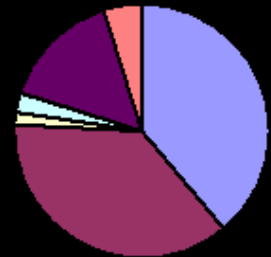




### Drug Seizures for 2010/11 - number seized

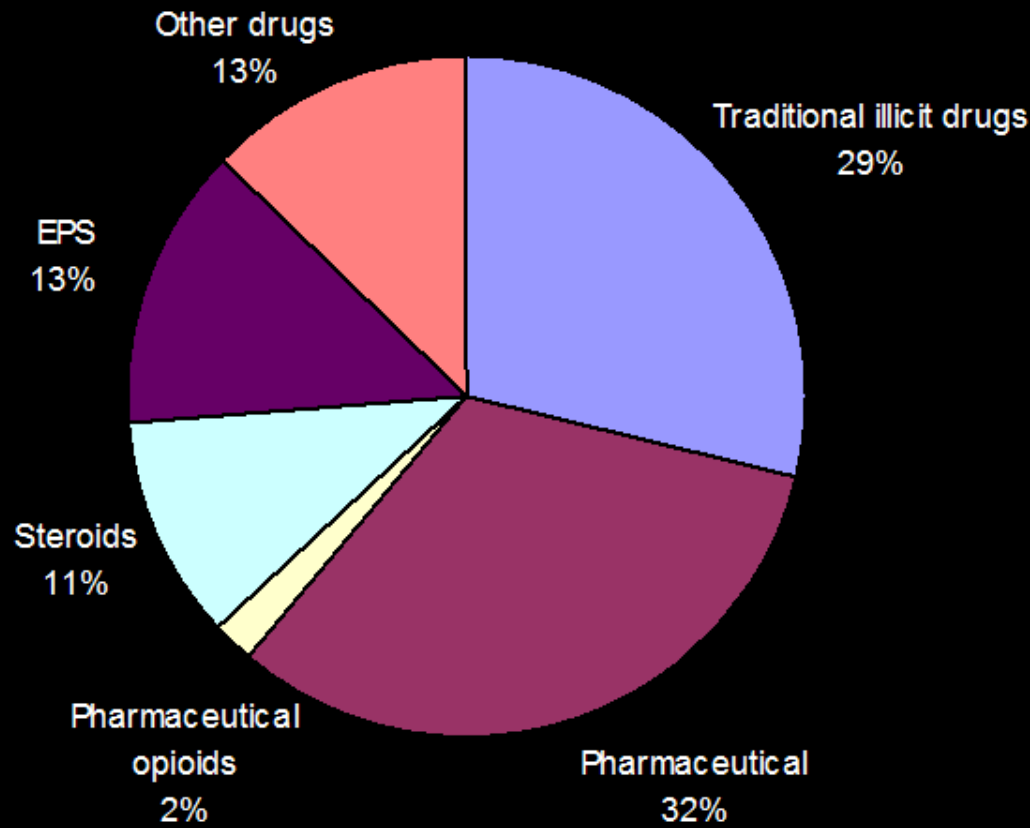


2009/2010

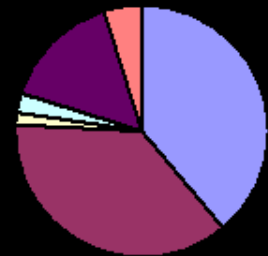




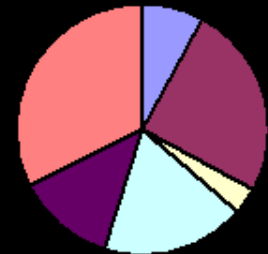
### Drug Seizures for 2011/12 - number seized



2009/ 2010

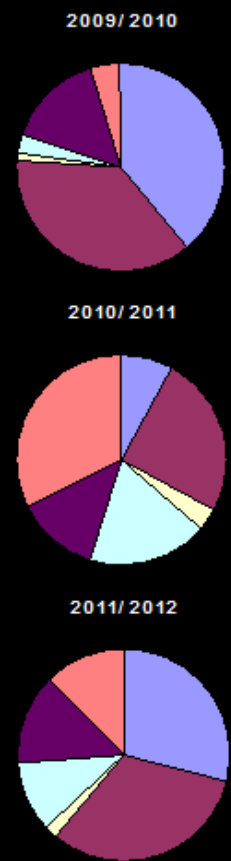
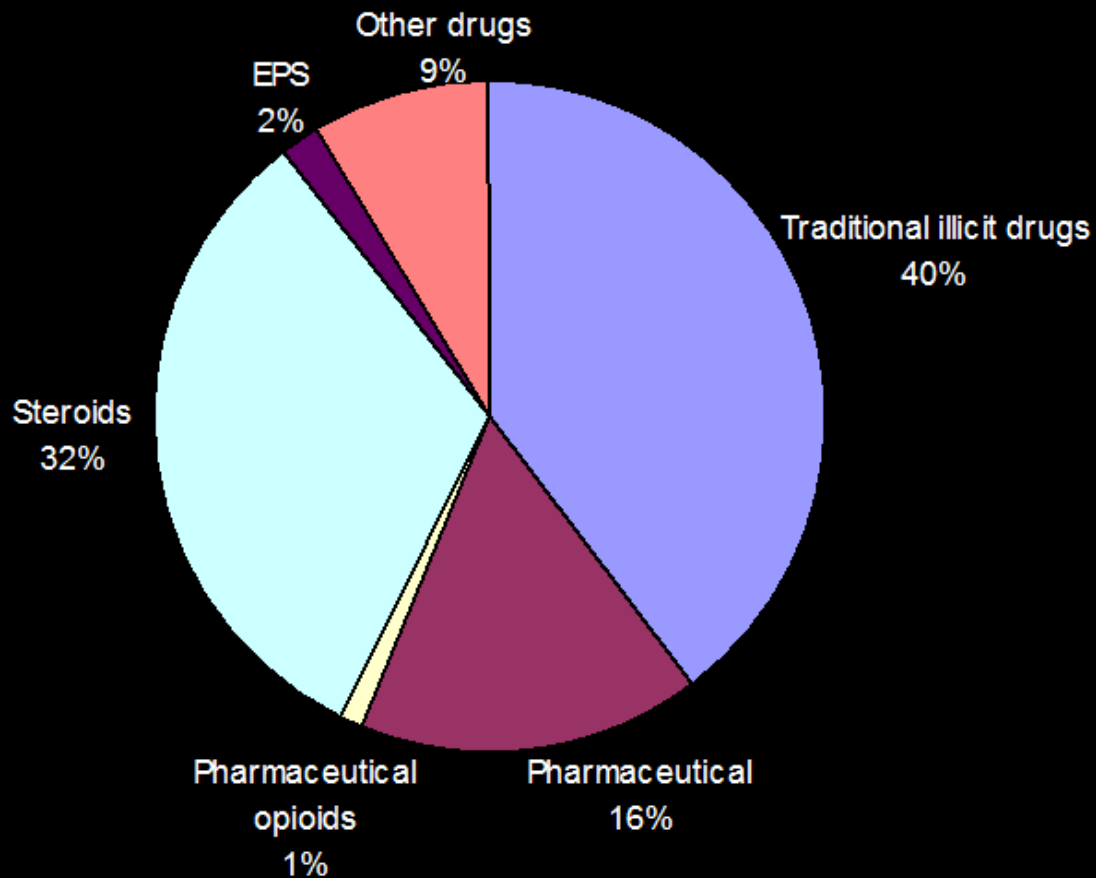


2010/ 2011





### Drug Seizures for 2012/13 - number seized





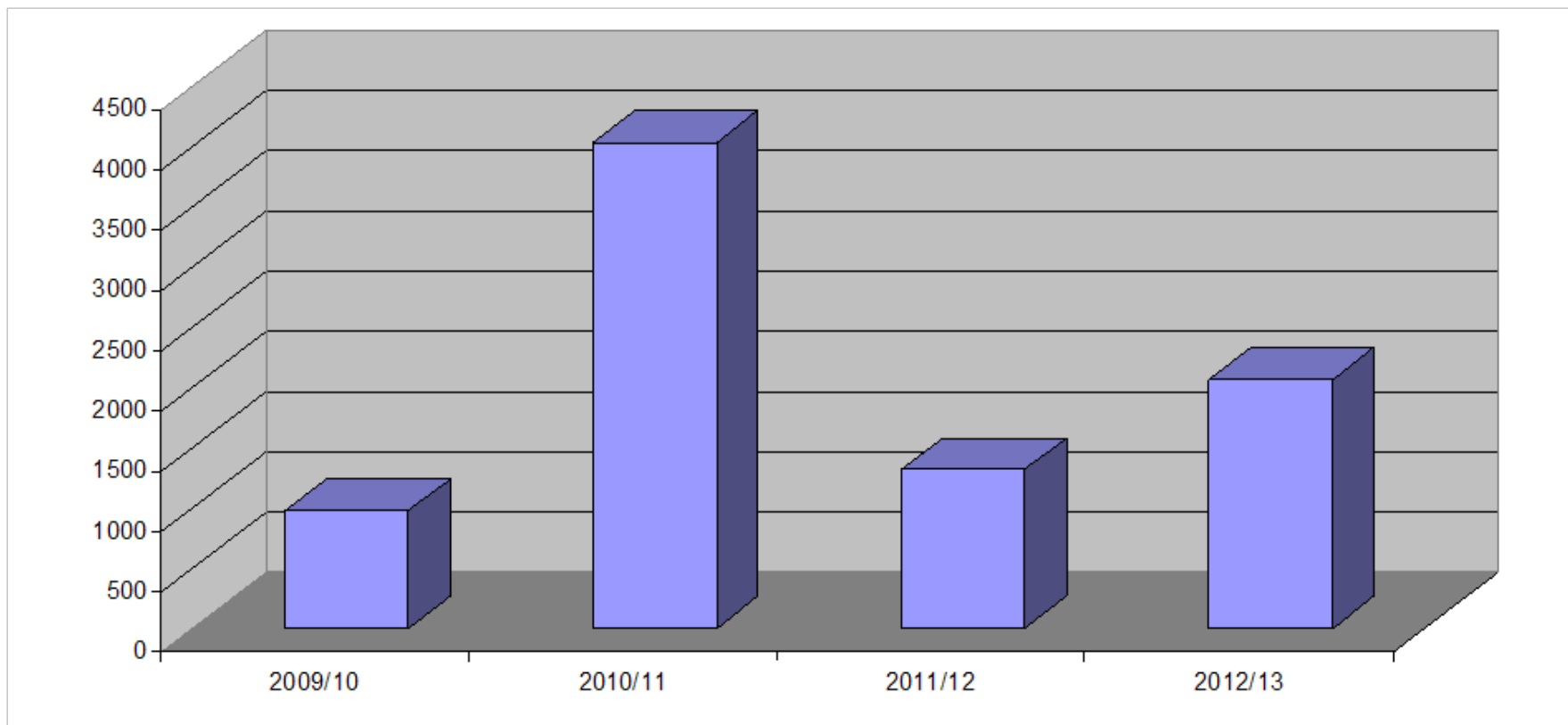
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# Pharmaceutical Opioids

# Pharmaceutical Opioid Seizures



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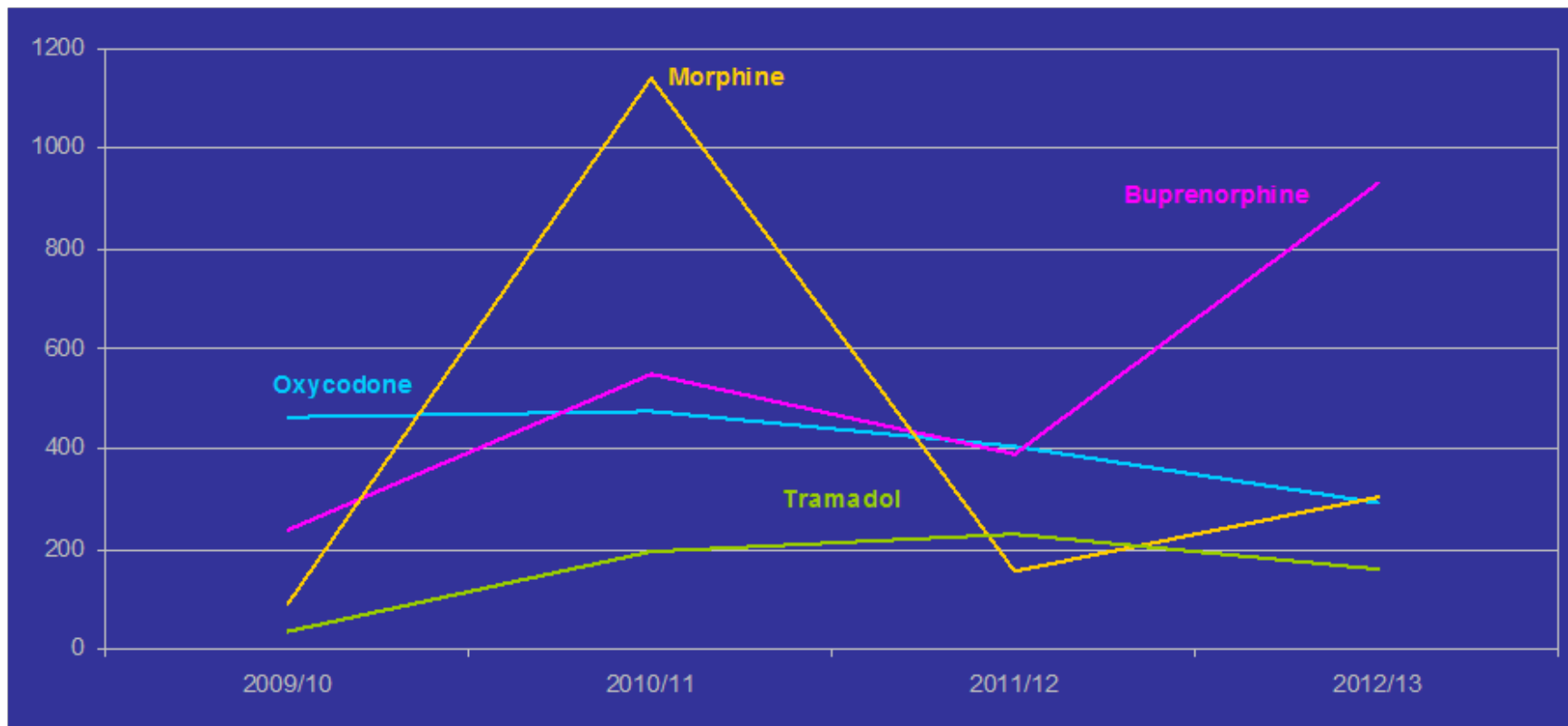




# Pharmaceutical Opioids seized in Victoria



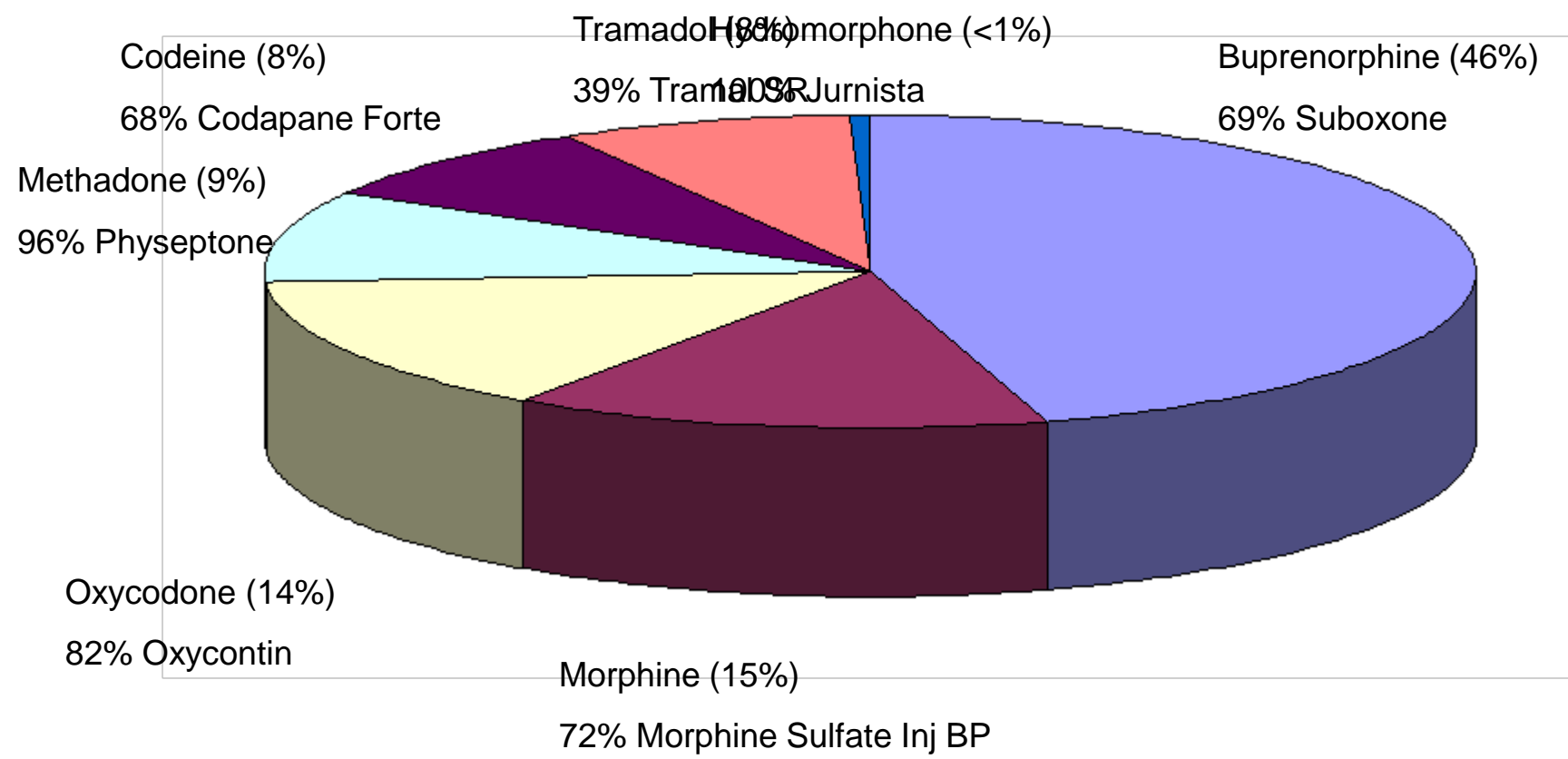
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# Pharmaceutical Opioids seized during 2012/13



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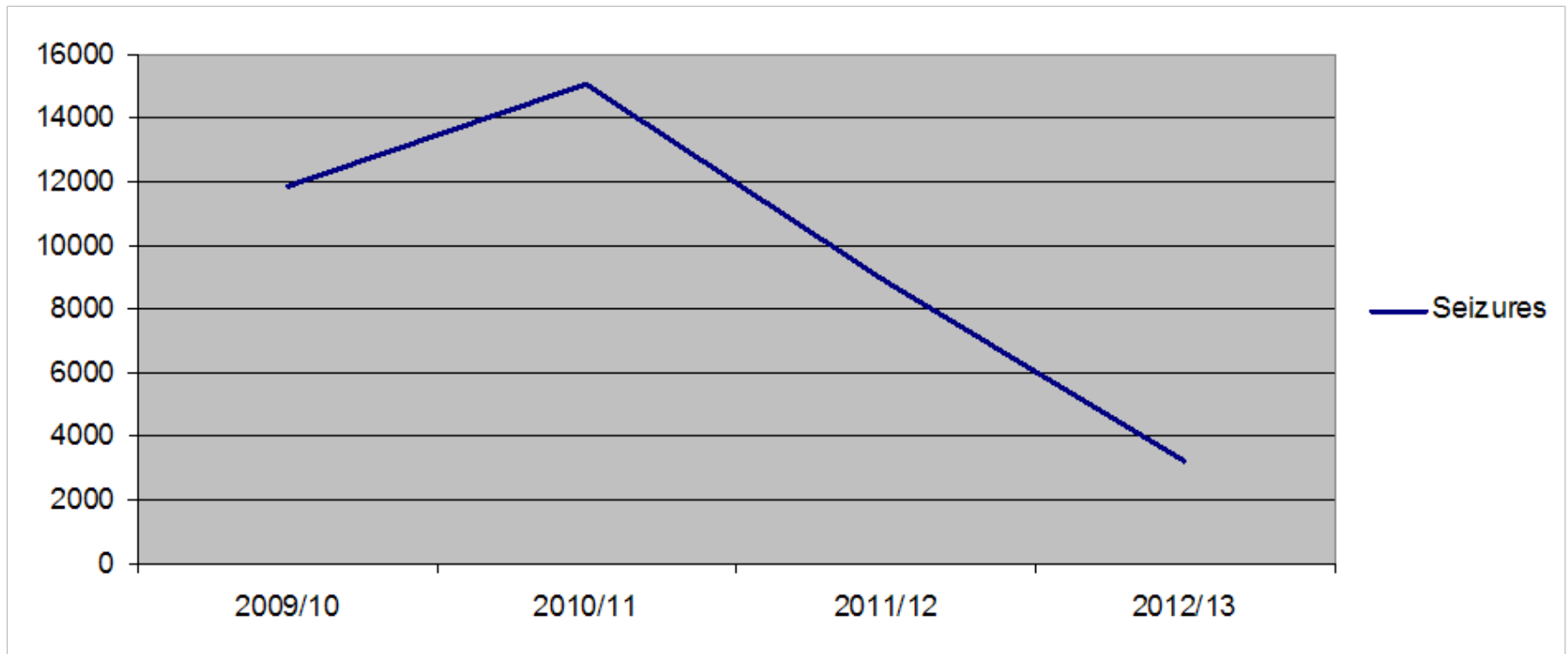
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# Emerging Psychoactive Substances

# EPS Seizures



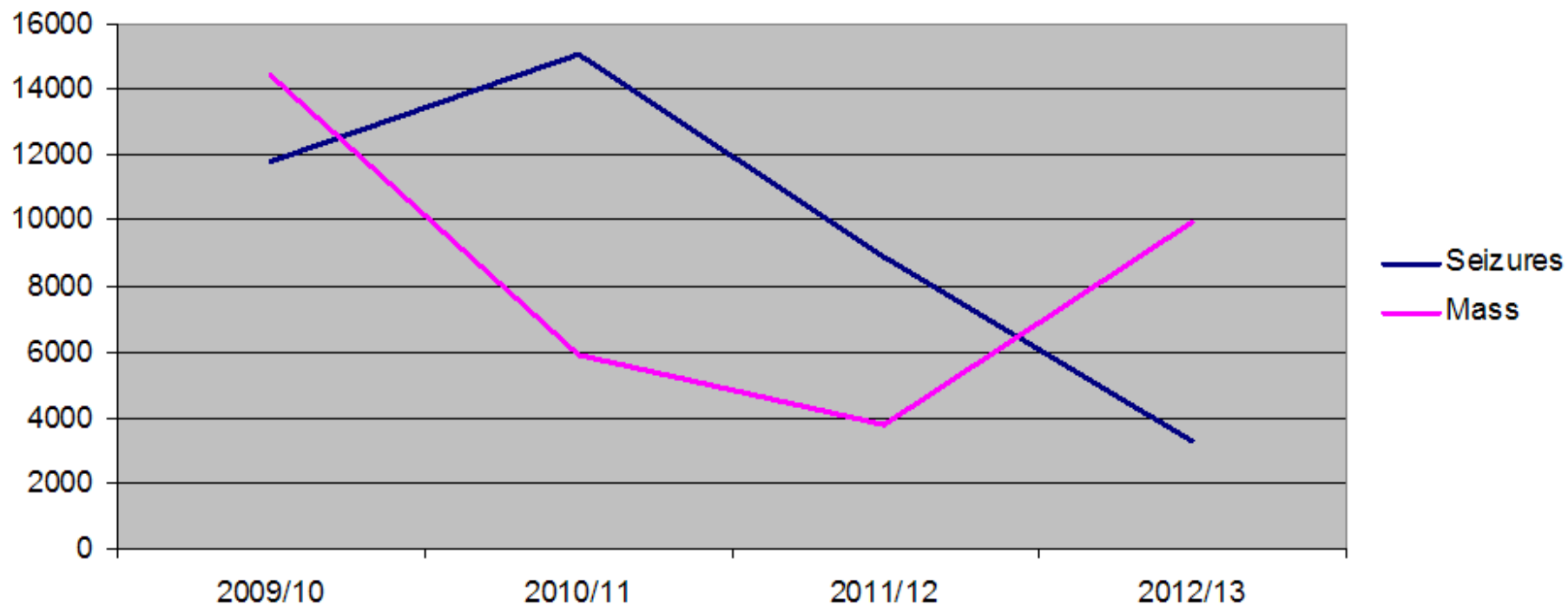
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# EPS Seizures

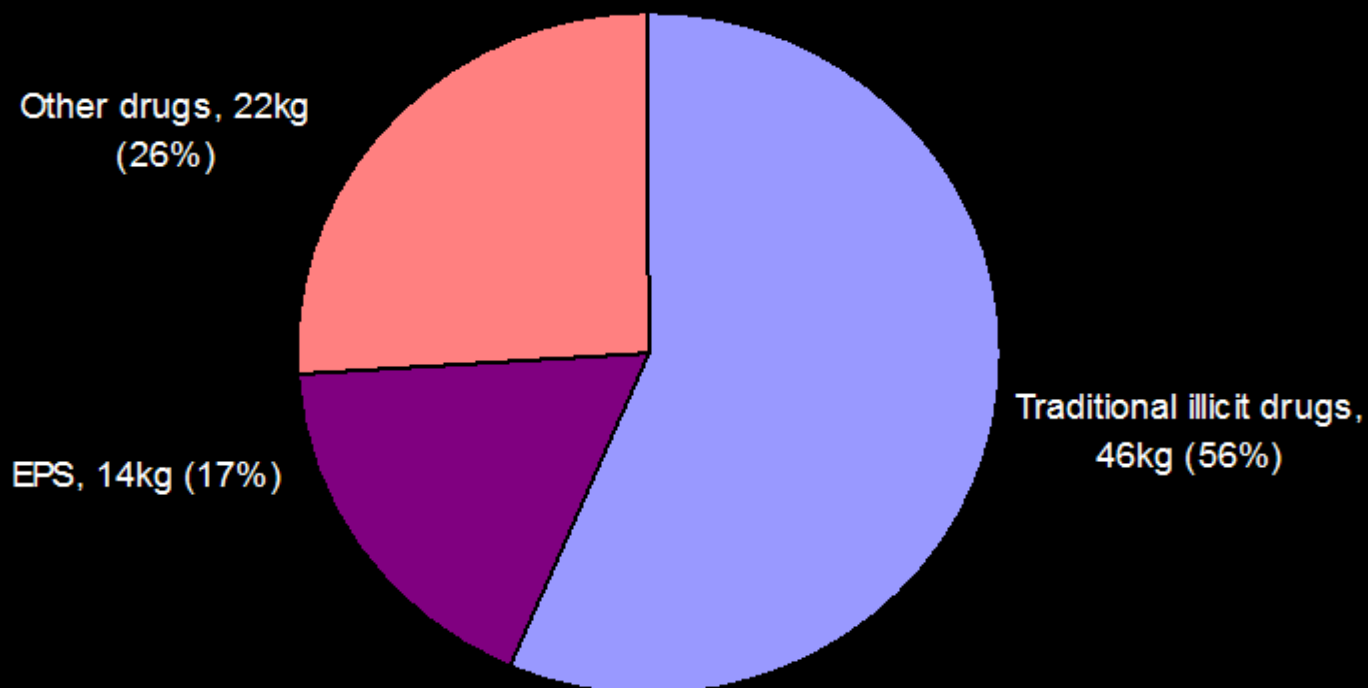


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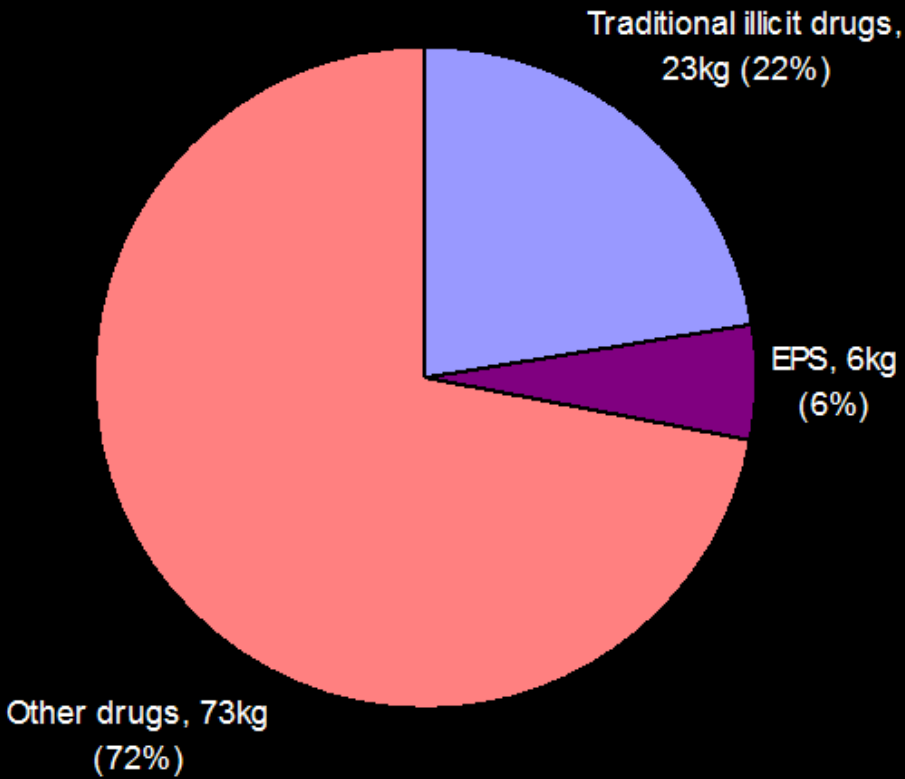


## Drug Seizures for 2009/10 - mass seized

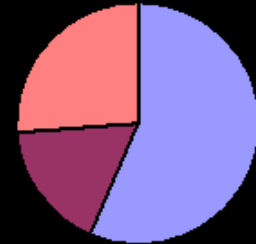




### Drug Seizures for 2010/11 - mass seized

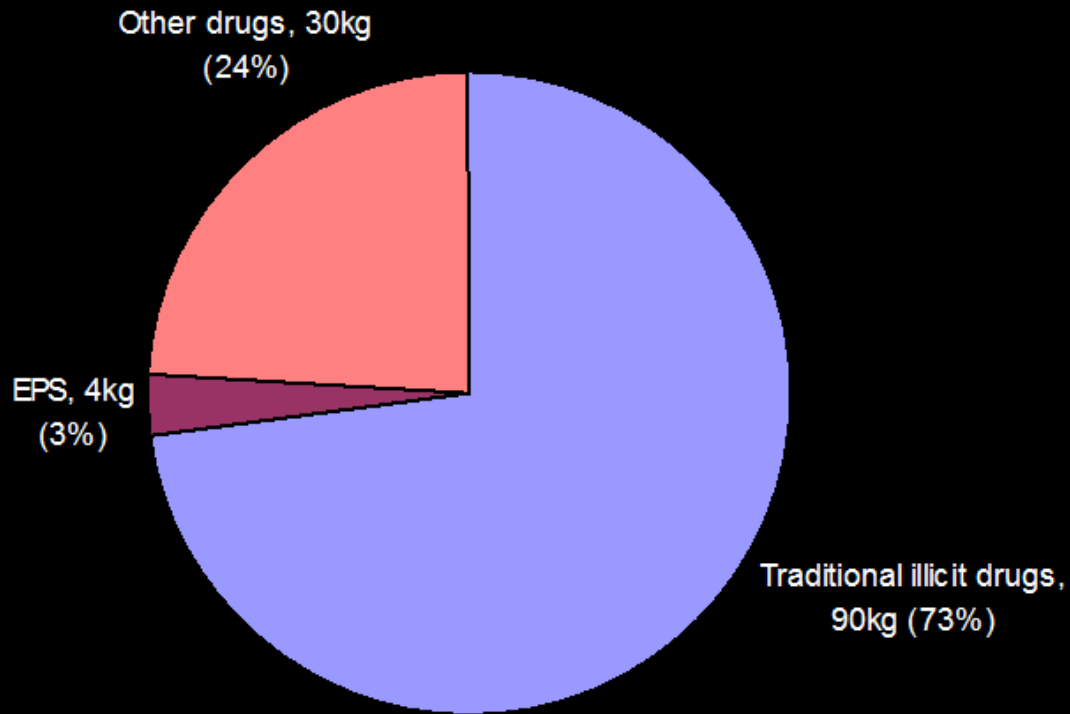


2009/2010

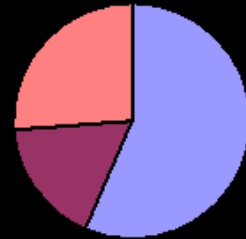




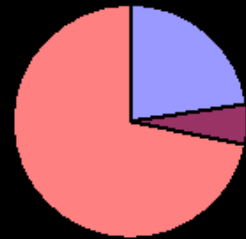
### Drug Seizures for 2011/12 - mass seized



2009/2010



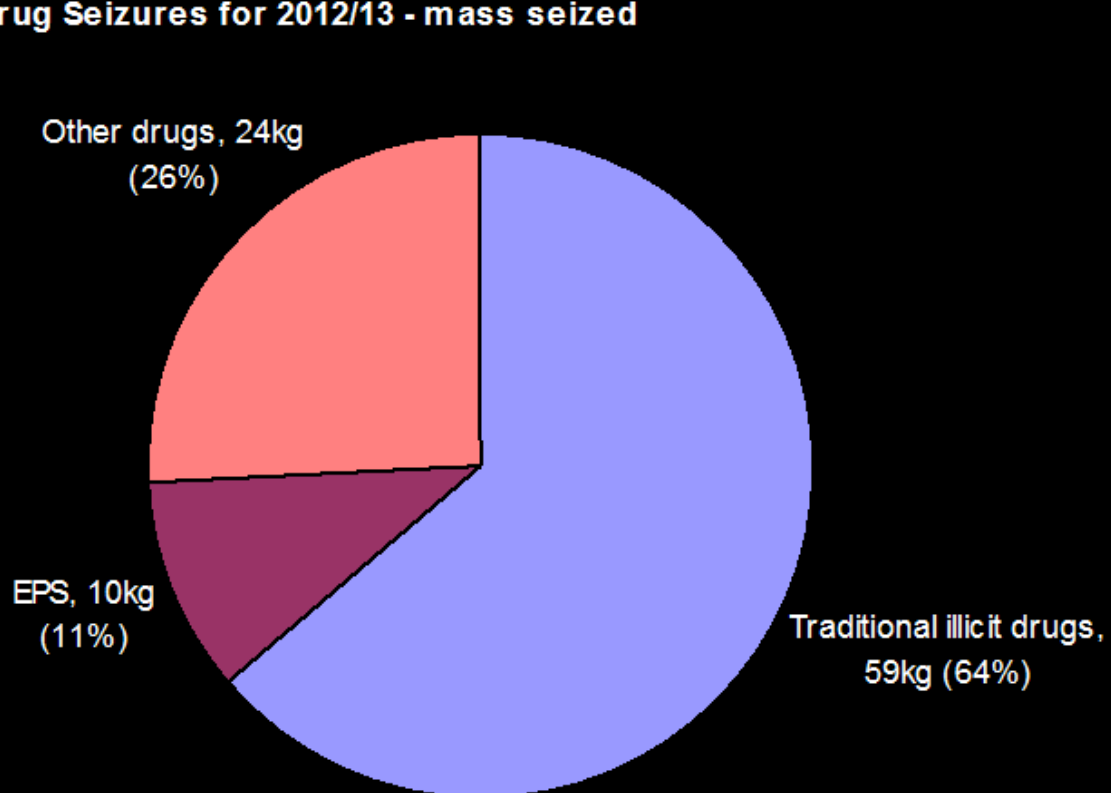
2010/2011



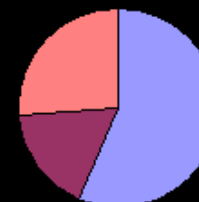




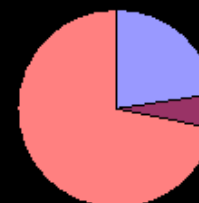
### Drug Seizures for 2012/13 - mass seized



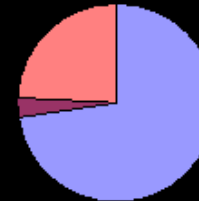
2009/2010



2010/2011



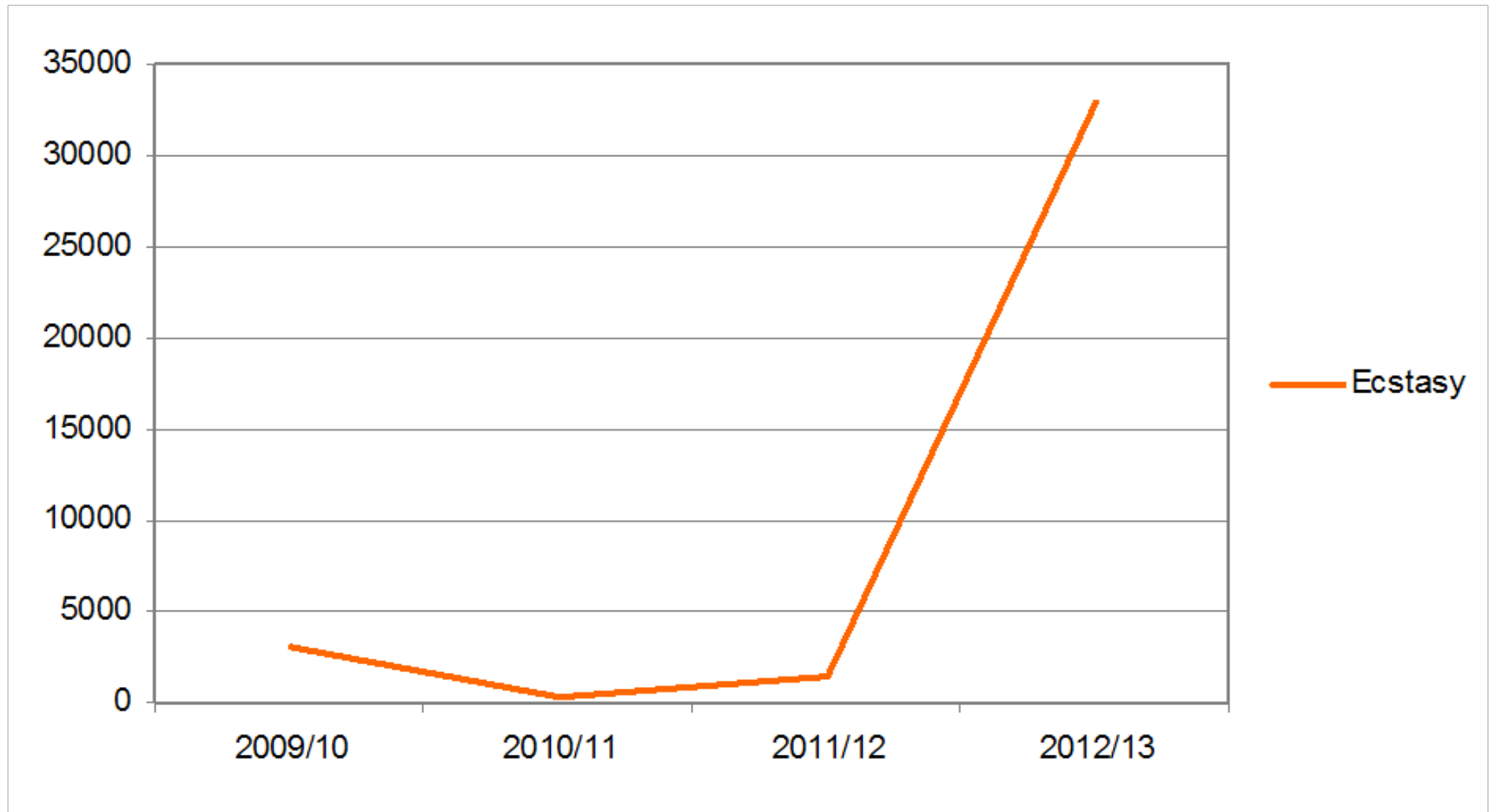
2011/2012



# Mass of "Ecstasy" seized



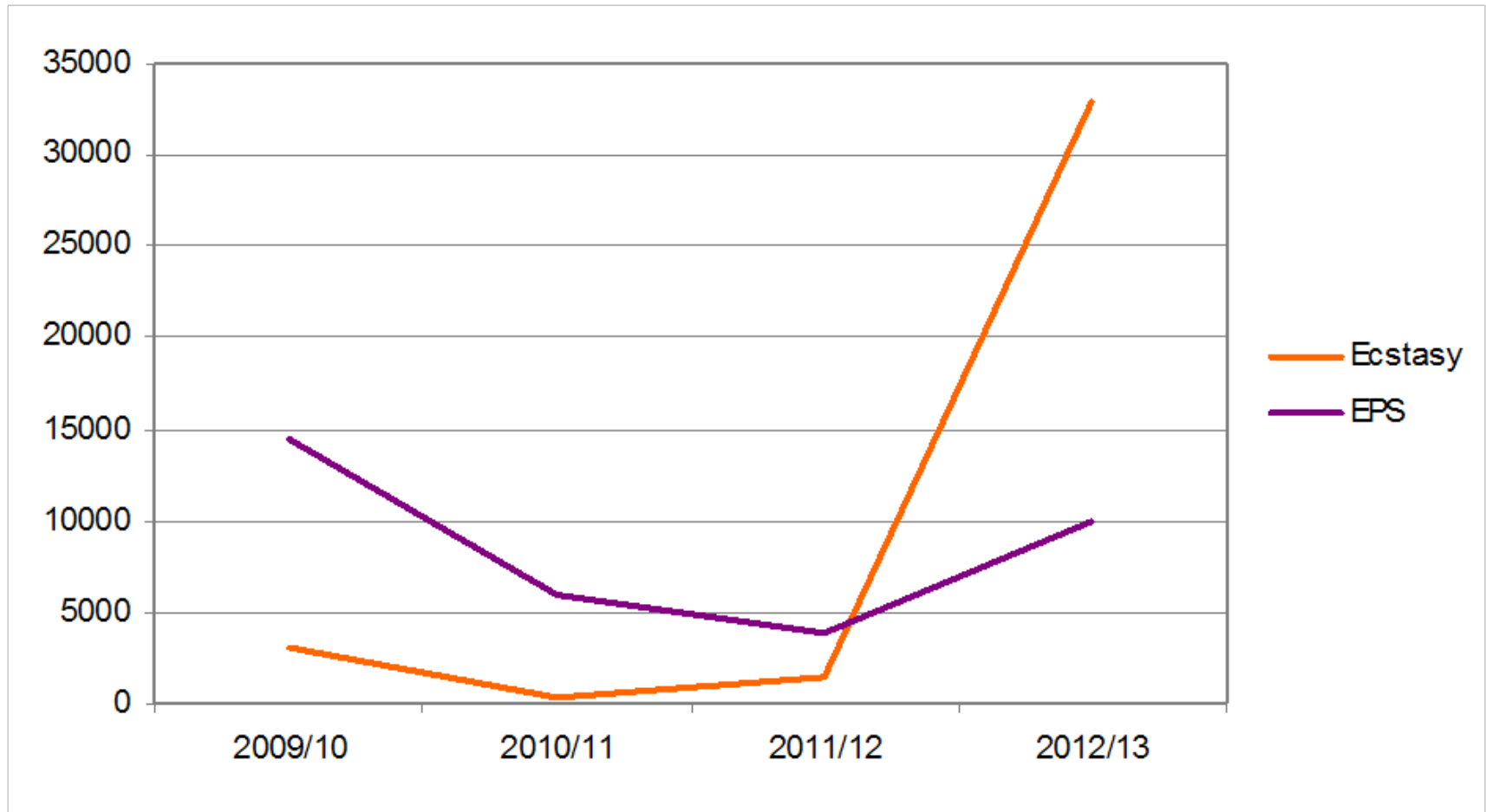
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# Mass of "Ecstasy" and EPS seized



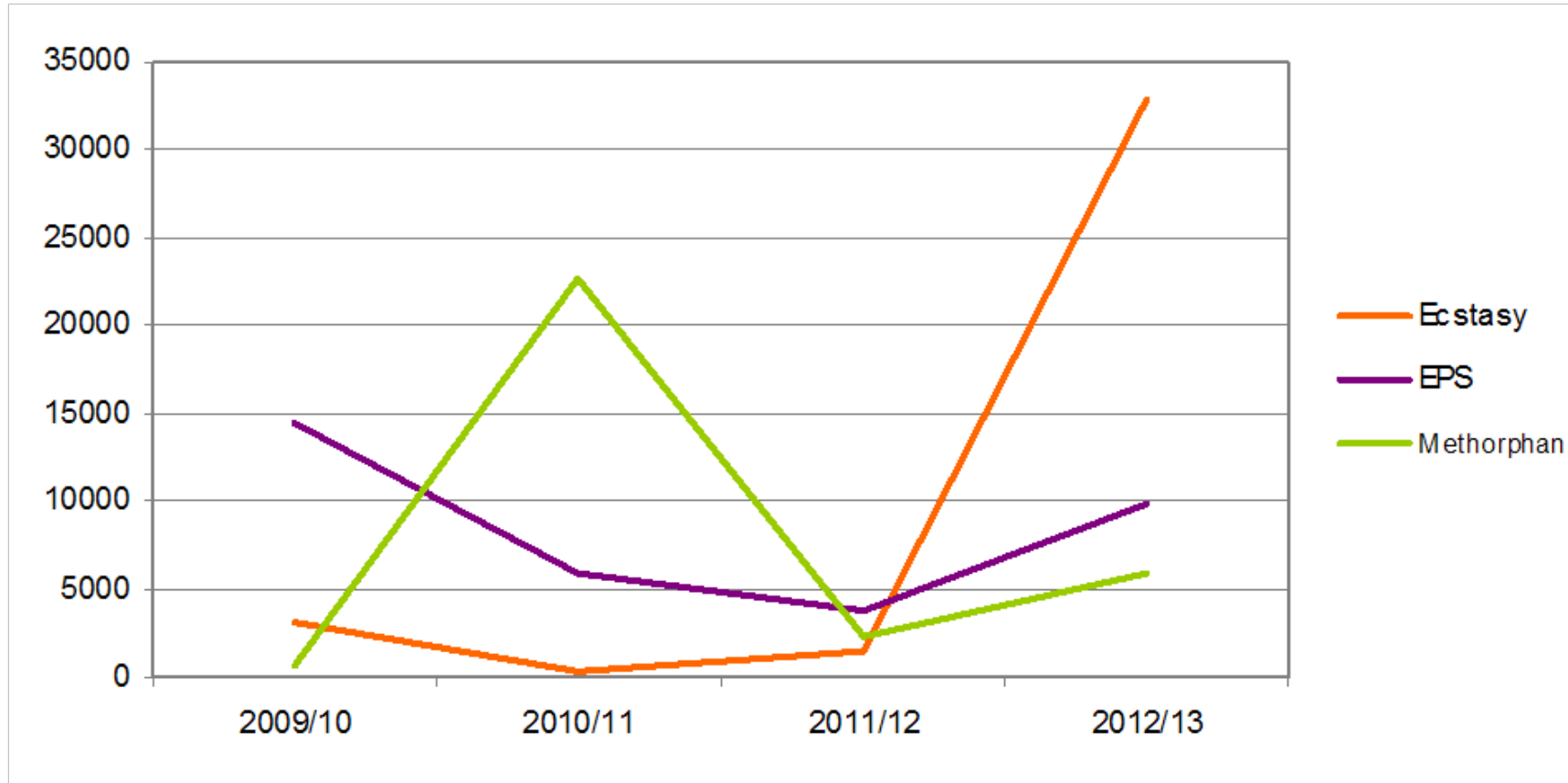
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# Mass of "Ecstasy" and EPS seized



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# Why are EPS still popular?



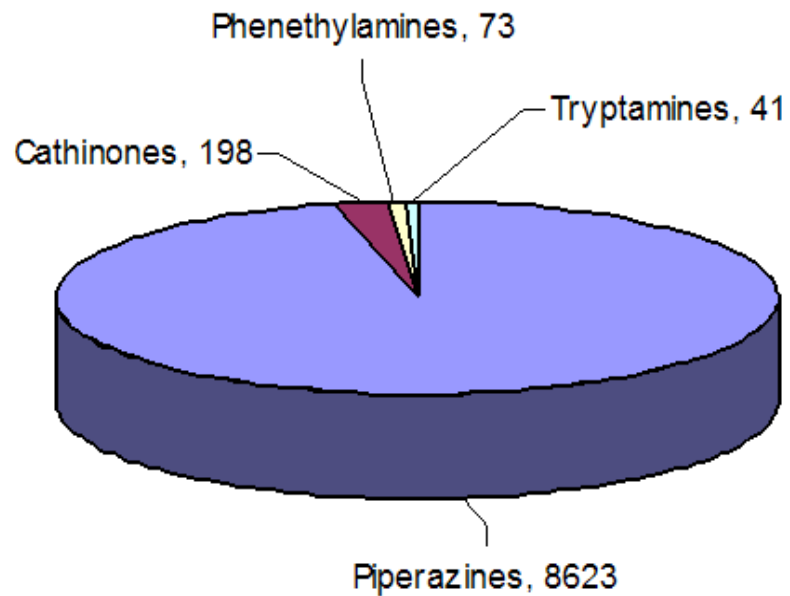
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- Legal highs
- Easily accessible
  - Over the counter
  - Internet eg. Silkroad
- Safe if purchased from the retail market
- Normalisation factor

# Emerging Psychoactive Substances seized during 2009/10



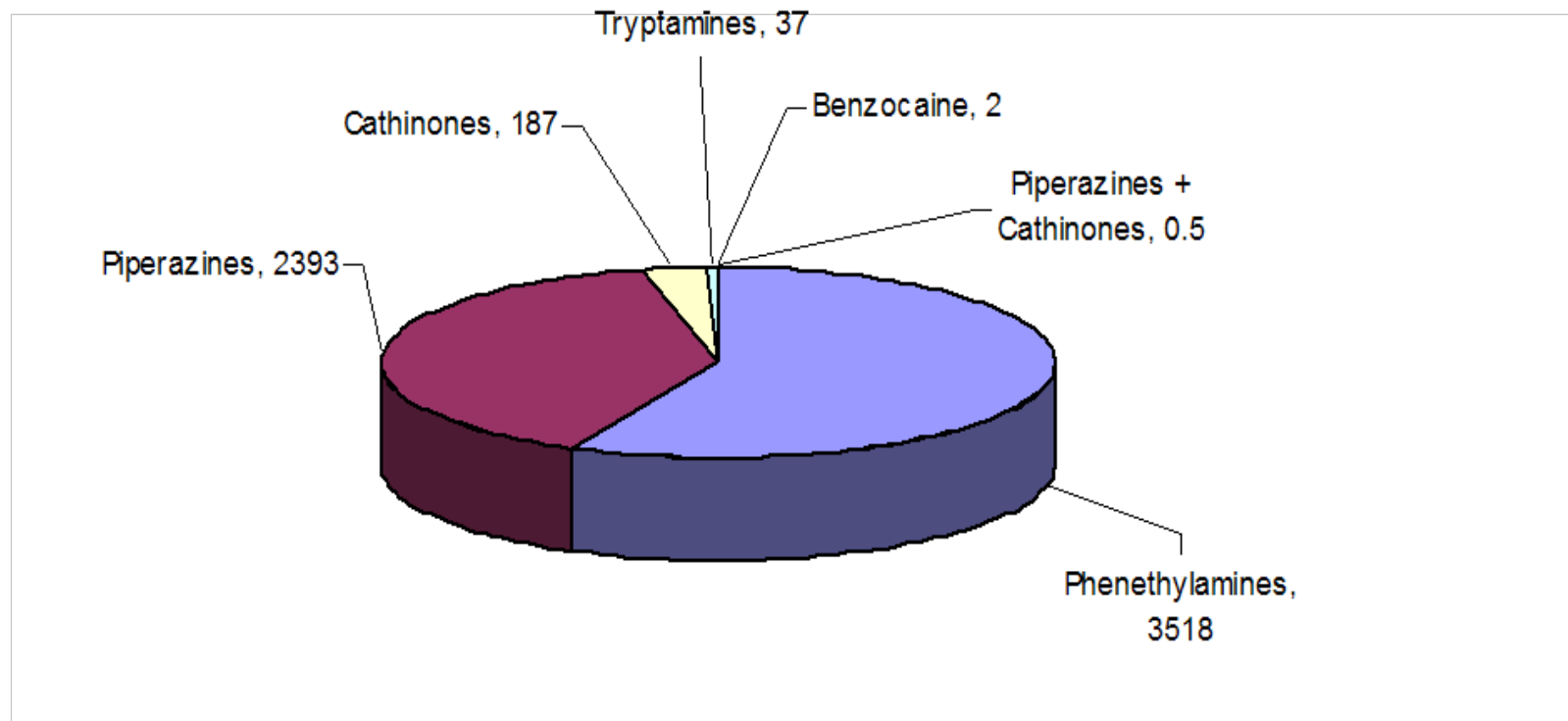
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# Emerging Psychoactive Substances seized during 2010/11



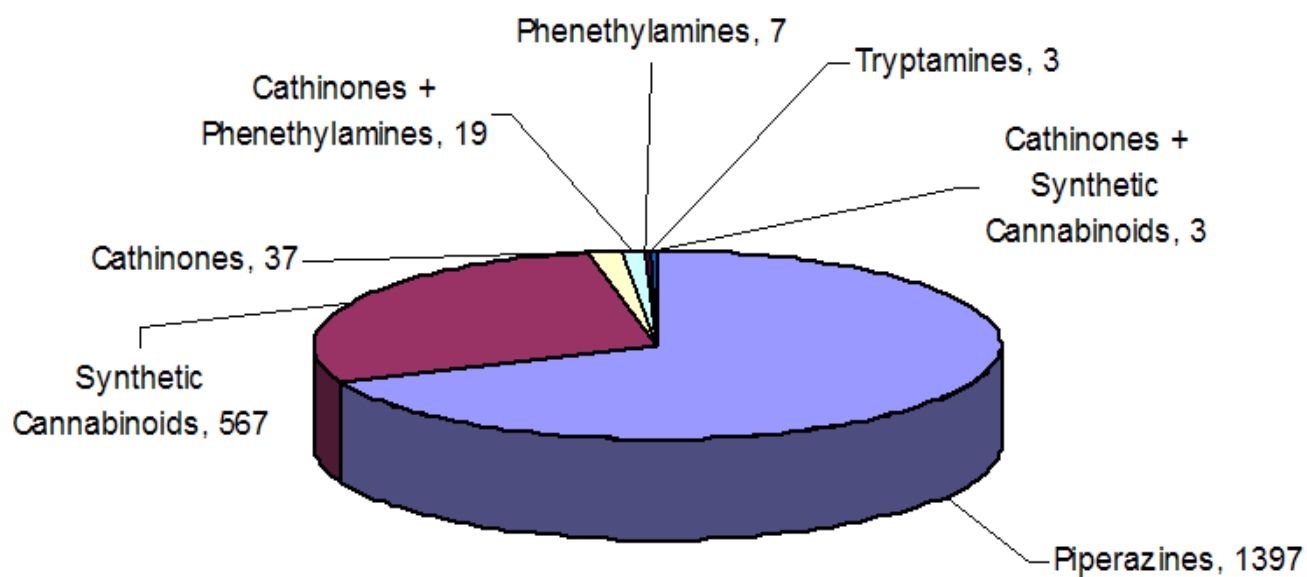
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# Emerging Psychoactive Substances seized during 2011/12



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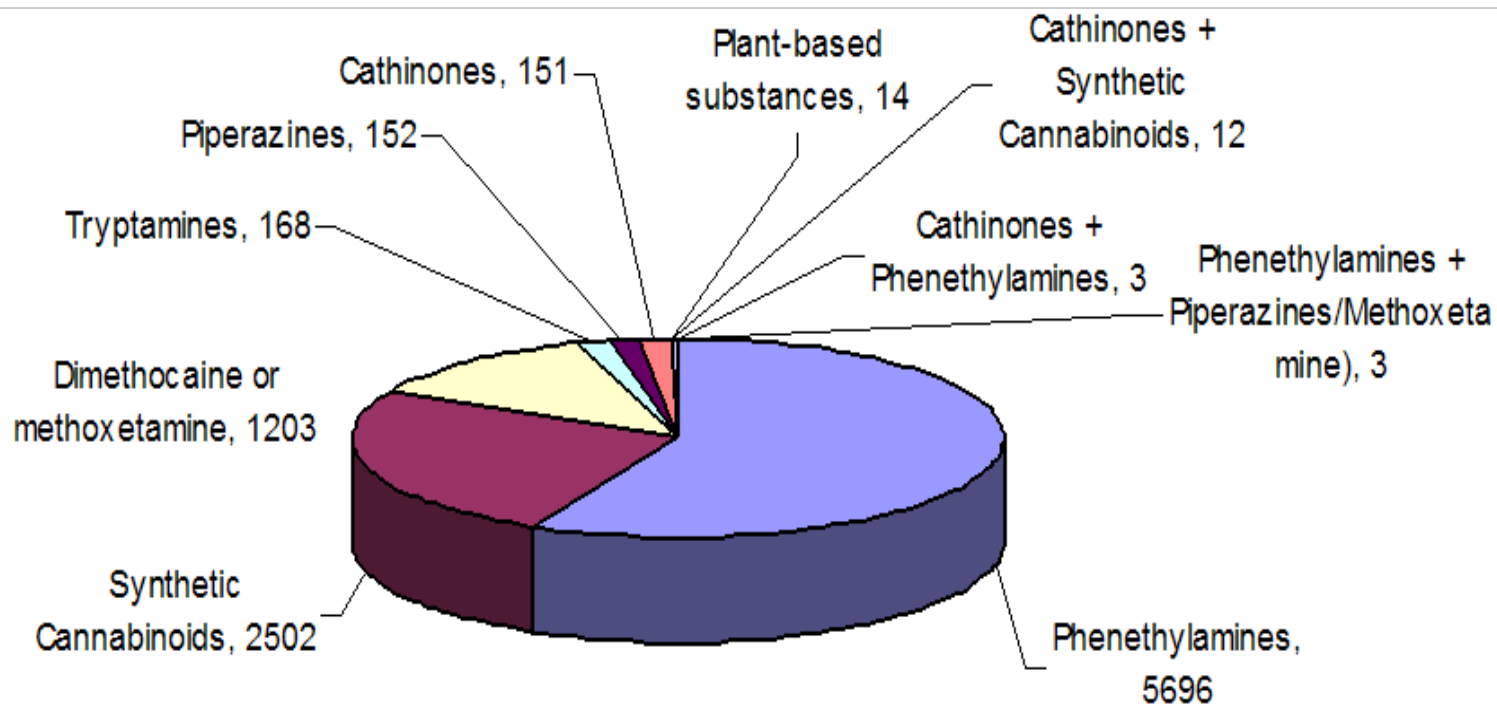




# Emerging Psychoactive Substances seized during 2012/13



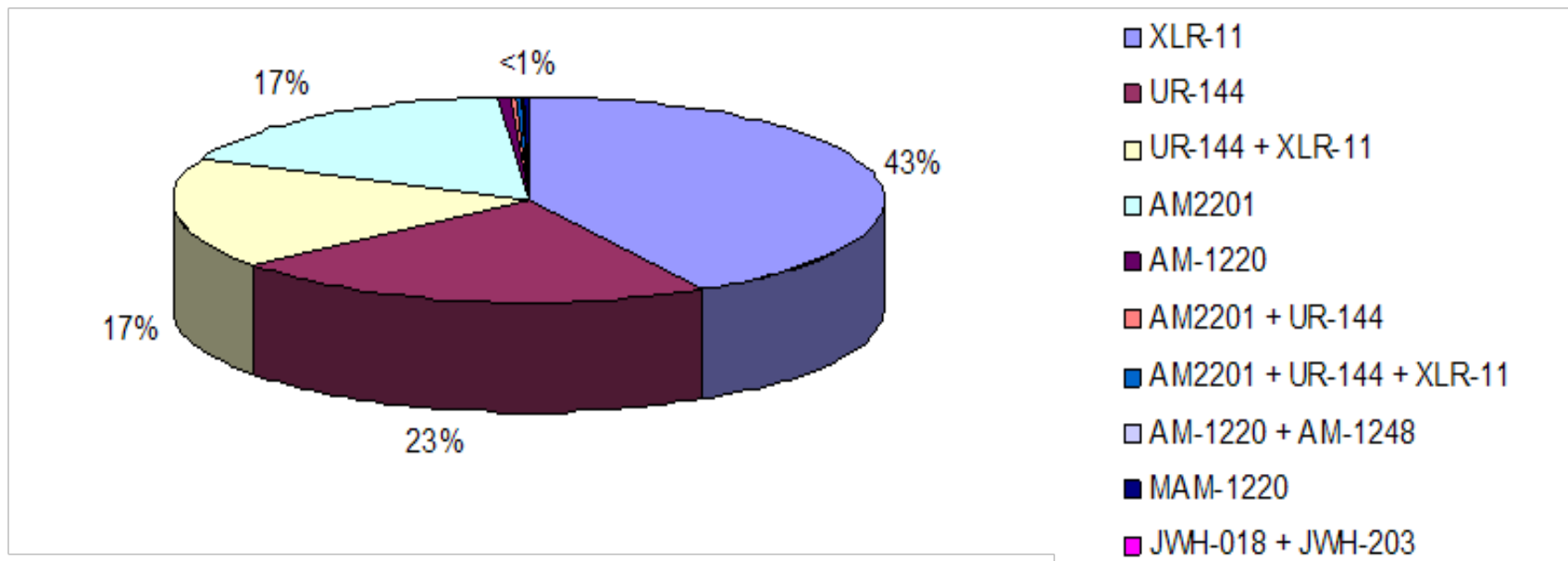
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# Synthetic Cannabinoids seized during 2012/13



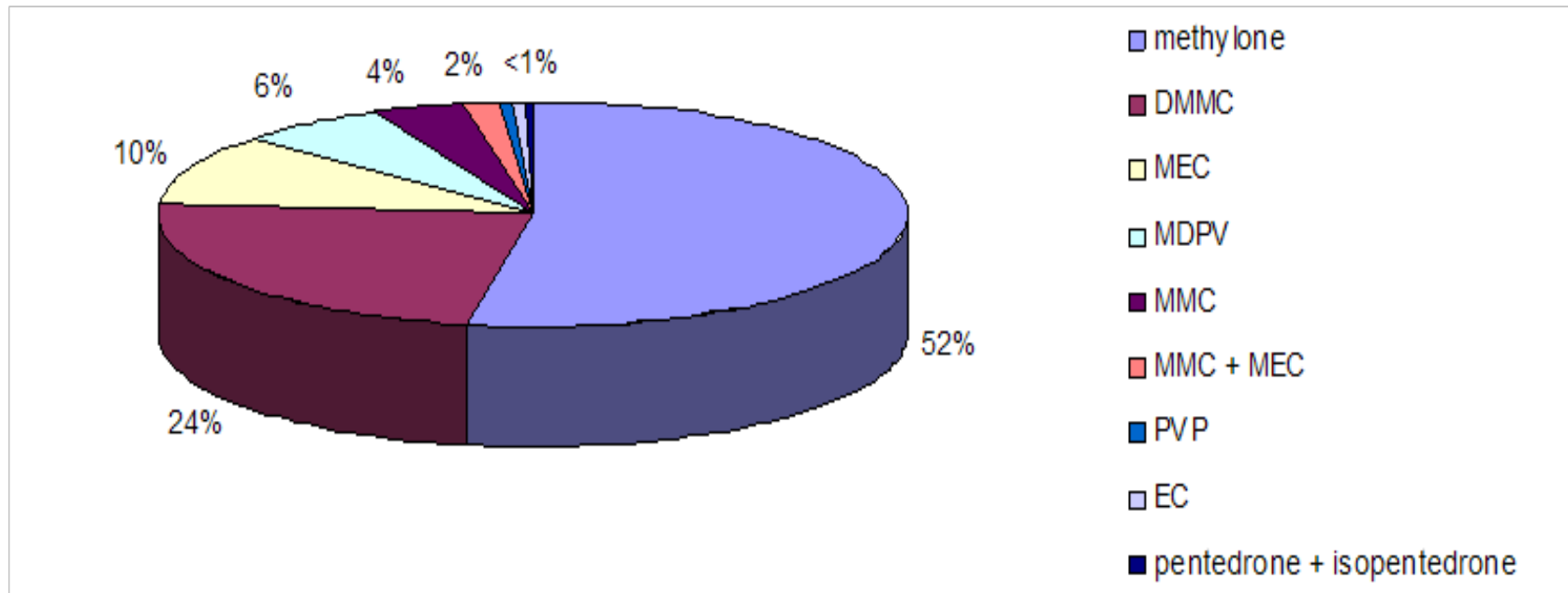
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# Synthetic Cathinones seized during 2012/13



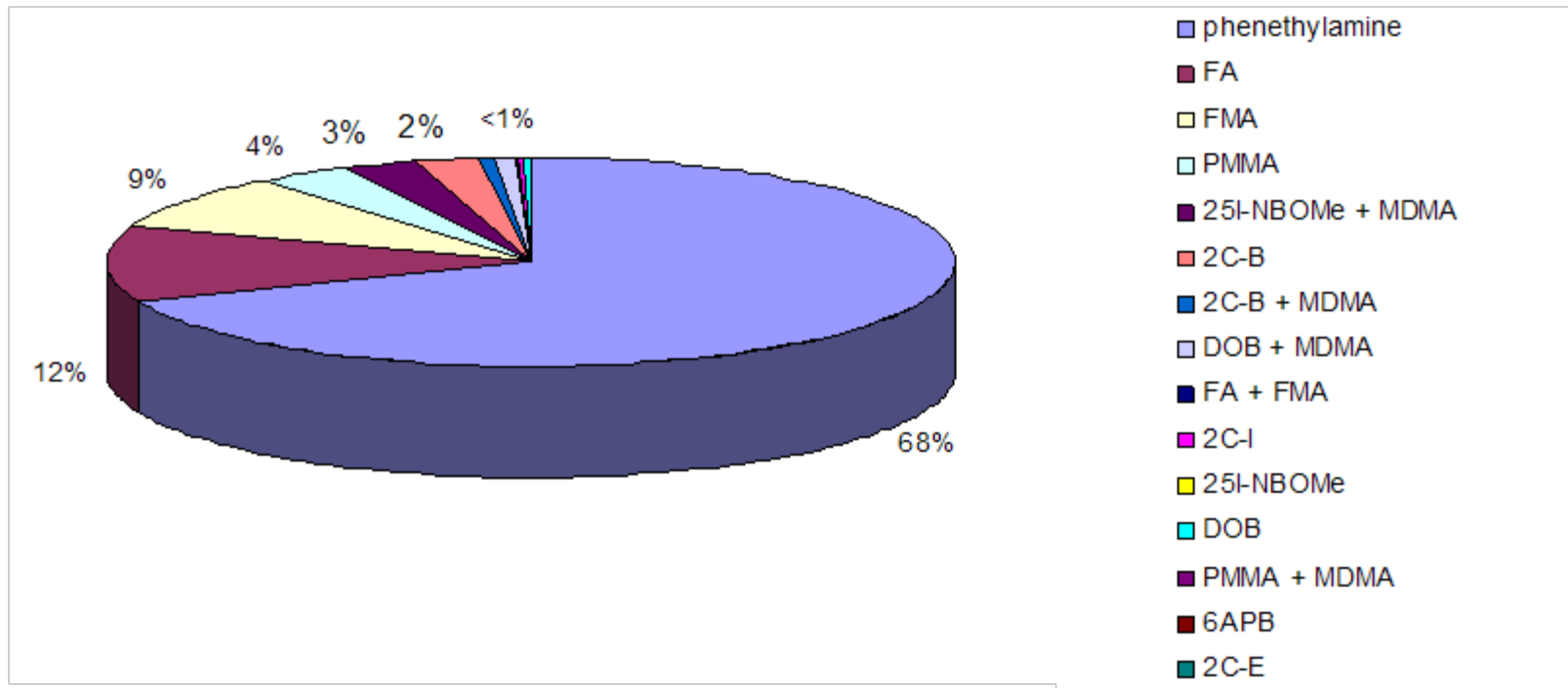
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# Phenethylamines seized during 2012/13



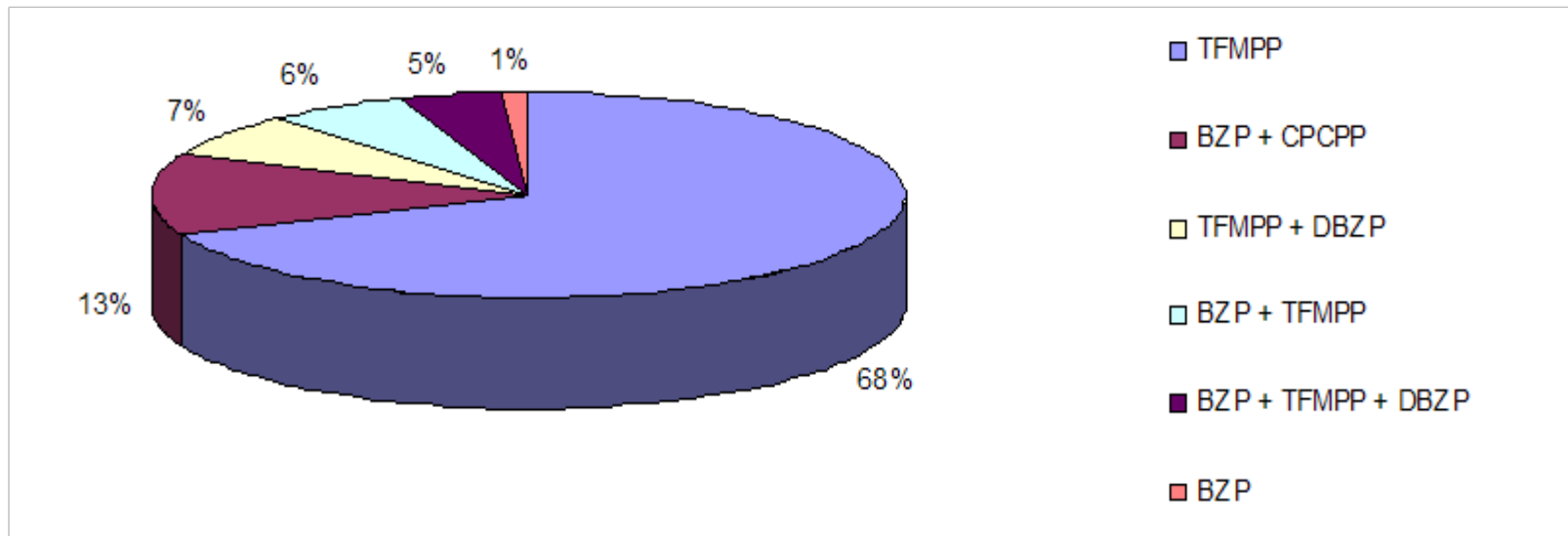
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# Piperazines seized during 2012/13



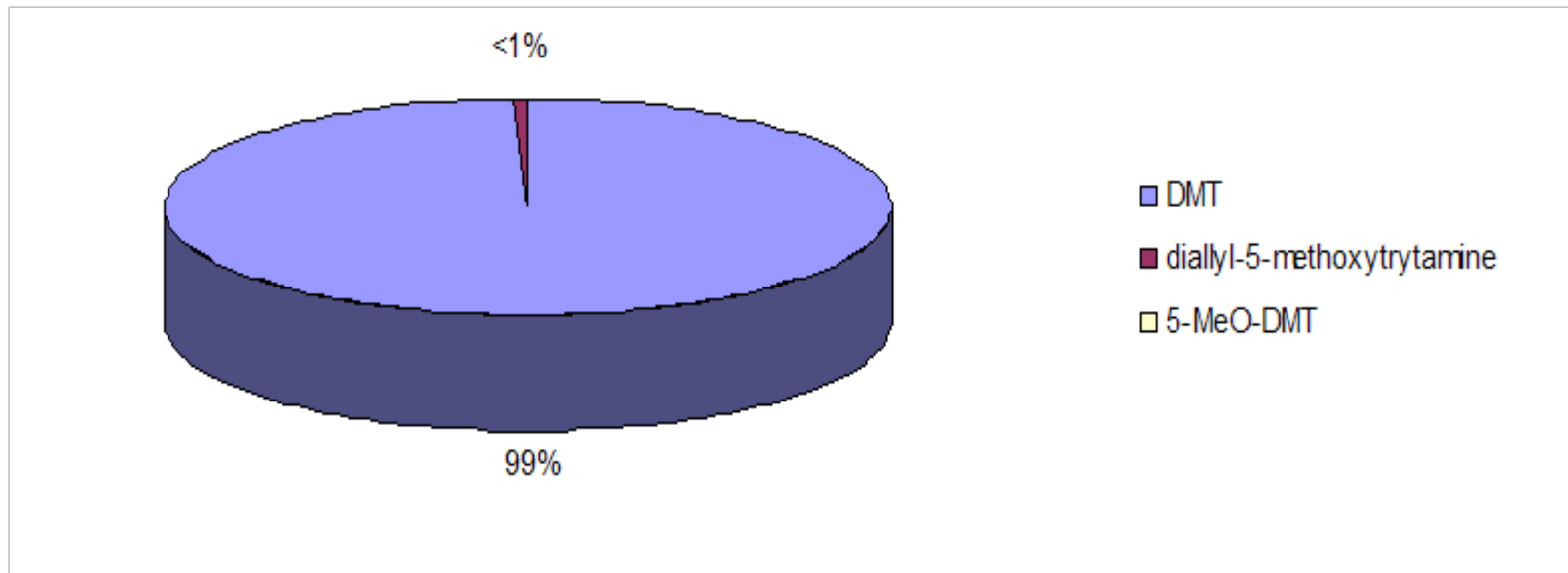
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# Tryptamines seized during 2012/13



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# Other EPS seized during 2012/13



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Plant-based substances	mitragynine	100%
Others	dimethocaine	99.80%
	MXE	0.20%
Synthetic Cathinones + Phenethylamines	MDPV + 2C-I	100%
Synthetic Cathinones + Synthetic Cannabinoids	MDPV + XLR-11 + JWH-122	66%
	MDPV + XLR-11	34%
Phenethylamines + Others	FA + MXE	100%
Piperazines + Phenethylamines	BZP + TFMPP + DBZP + PMA	100%



- Tablets – 70%
- Plant substance – 14%
- Powders – 12%
- Card – 3%
- Paper - <1%
- Sugar cubes - <1%



# Tablets containing CPCPP



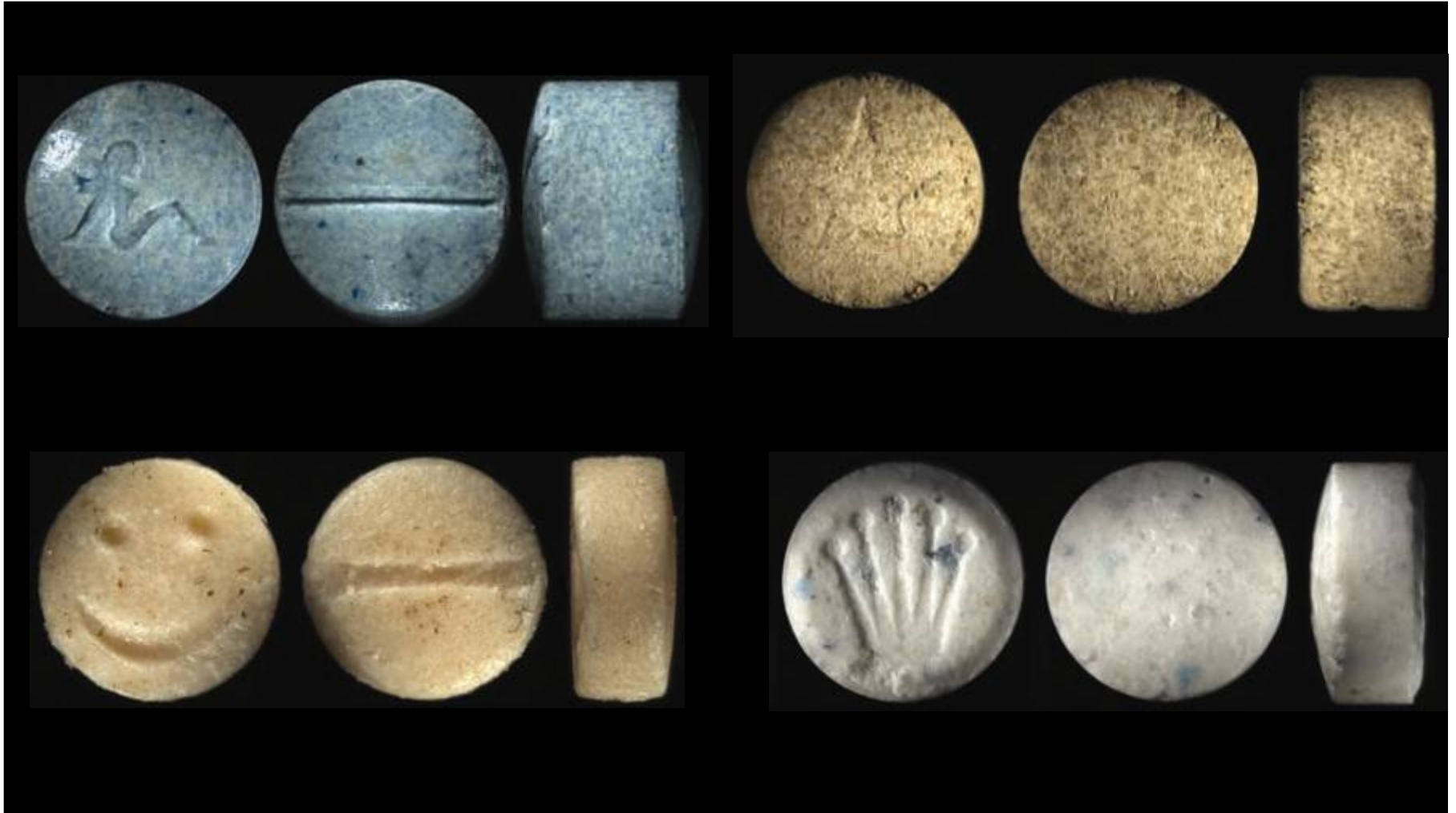
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# Tablets containing methylone



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# Off-white tablet with heart logo



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MDMA



No drugs

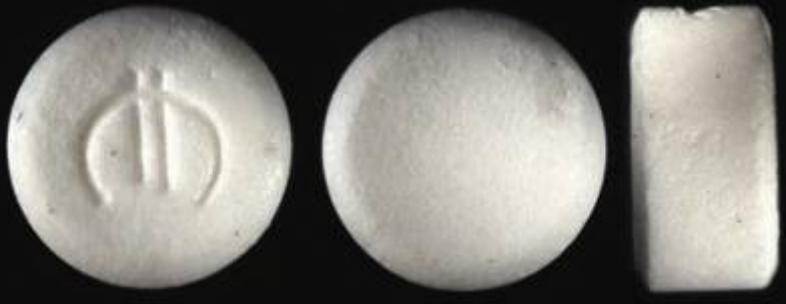


MDPV

# White tablet with currency logo



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2C-I



MA & 2C-I



MDMA



none



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Thank-you