ODRUG TRENDS2018 Queensland Findings



Dr Caroline Salom
Institute for Social Science Research
The University of Queensland





Provides information about Australia's drug markets and trends in drug related harms

Enhances the evidence base for the development of policy responses and interventions

Provides a timely warning system for issues that require further monitoring





Illicit Drugs Reporting System







Drug Trends is funded by the Australian Government Department of Health under the Drug and Alcohol Program

The work is undertaken by a collaborative group, centrally coordinated by the National Drug and Alcohol Research Centre (NDARC) at UNSW















We also acknowledge these essential supports:

Queensland interviewing & coordination team: Catherine, Camila, Emmie, Leith, Megan and Sean

Local recruiting support from Biala and QuIHN



ODRUG TRENDS





100 regular & current ecstasy/psychoactive substance users

April - June

Brisbane, Gold Coast

Advertising & word of mouth



100 regular & current injectors

May - July

Brisbane, Gold Coast

Service-based & word of mouth



ODRUG TRENDS





Indication of emerging trends in drug use, markets and related issues







These reports cover:

- Consumption patterns which drugs, how often, how...
- Drug markets price, purity, availability, purchasing
- Health-related trends
- Risk behaviours injecting, sex, driving, overdose
- Law enforcement trends
- Special topics
 - Internet purchasing
 - Hepatitis C testing and therapy
 - Discrimination







- Not 'representative' of all people or all substance users
- Information is SE QLD-focussed
- Links are cross-sectional only

But we **do** get confidence from...

- Concordance with other states
- Triangulation with other data sources
- Time frame indicators







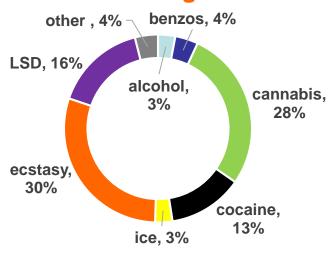
Our comples are			
Our samples are	EDRS	IDRS	
Mean age (years)	21.2 (17- 46)	41.5 (20 - 62)	
Most likely to be	Male, single, work/study	Male, single, unemployed	
Aboriginal/Torres Strait Islander	3%	17%	
Completed Year 12	82%	27%	
Prison history	1%	54%	
In treatment	3%	54%	
Using weekly or more	41%	79%	



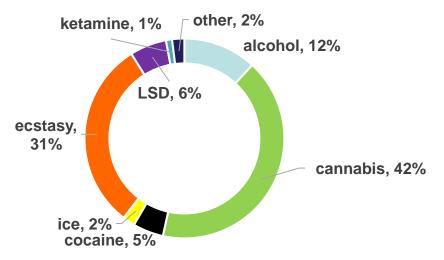
Our samples are...different



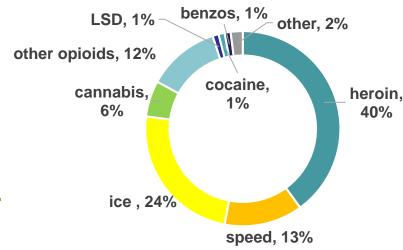
EDRS 2018 Drug of choice



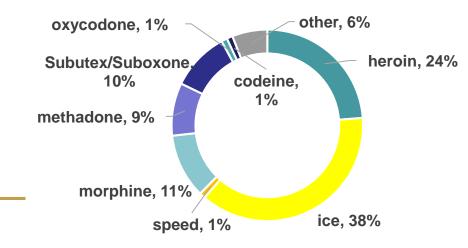
EDRS 2018 Drug used most often



IDRS 2018 Drug of choice



IDRS 2018 Drug used most often













Ecstasy





Patterns of use – last 6 months



	Recent use (%)	Amount used	Swallowed (%)	Snorted (%)	Median price	Strength M/H (%)	Availability E/V (%)
MDMA - pills	76	2 (1-20)	74	30	\$20 (7-30)	37/21	32/61
- powder	27	0.2-1.0 g	16	21	\$70-75/g	37/25	40/23
- capsules	72	2 (1-7)	70	10	\$20 (10-30)	34/38	53/30
- crystal	66	0.1-1.0 g	61	28	\$160-170/ g	34/54	52/23
Cocaine	60	0.3-1.0g	6	59	\$300-320/g	35/24	46/13
Methamphetamine (crystal)	12	0.1g	3	1 (smoked 9)	\$50/p \$270/g	27/55	27/55

Poly-substance use: MDMA+ cannabis, tobacco, alcohol, LSD, cocaine

NPS use (recent): 29% (DMT, 2CB, herbal highs)





Other drugs of interest



LSD	60%* ↑
Cocaine	60% ↑
Ketamine	28% ↑
Amyl nitrate	22% ↑
Nitrous oxide	57% ↑
Prescription opioids	19%*
High dose codeine	11%
Benzodiazepines	56%*
NPS	29% ↓









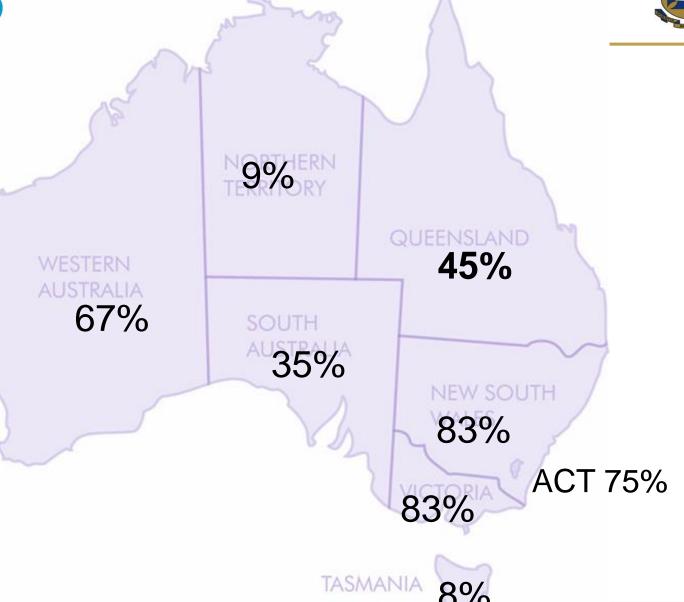


Heroin





Recent heroin use by state







Patterns of use – last 6 months



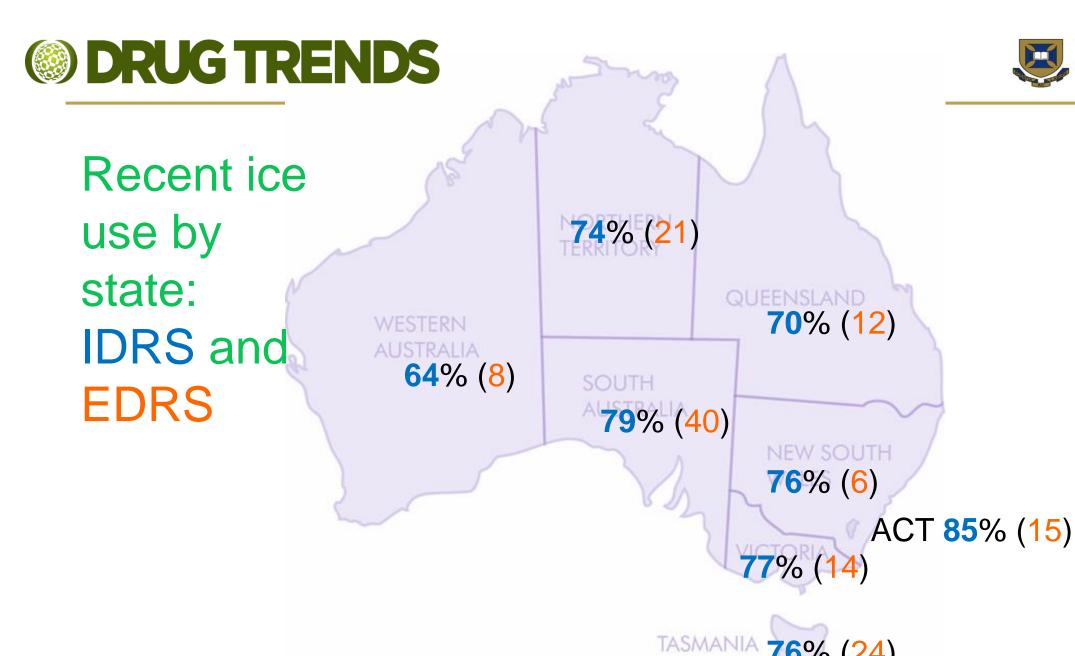
	Recent use (%)	Days used /6m	injected (%)	Median price	Strength M/H (%)	Availability E/V (%)
Heroin	45	24	100	\$50/400	46/4	54/24
Methadone	29 (19)	180 (3)	20	\$50/ml	-	45/9
Subutex	22	156	18	\$40/8mg	-	16/33
Suboxone	24 (19)	180	14 (18)	\$20/8mg	-	40/33
Oxycodone	23	9	19	\$50/80mg	-	50/-
Morphine	33 (30)	12	29	\$50/100mg	-	50/25
Fentanyl	1 (16)	24 (4)	16	\$100	-	-/40
Lyrica (Pregabalin)	21 (25)	180 (5)	1	-	-	-
Crystal MA	72	24	72	\$50/300	33/43	44/51

ISSR Institute for





Crystal Methamphetamine





THE UNIVERSITY OF QUEENSLAND



Health issues



	EDRS	IDRS
	%	%
Mental health problems	(51)	45
MH prescription	26	31
Psychological distress (K10)	41	52
K10 median	19	25
Dependence - ecstasy	6	_
Dependence - MA	4	35
Dependence - opioids		60
Alcohol risks (AUDIT)	24	18
Binge	37	58
Overdose - depressants	14	51



Justice issues



	EDRS	IDRS
	%	%
Prison history	1	54
Arrested last 12m	11	41
Involved in crime last month	52	47
Dealing	42	26
Property crime	25	31
DUI (alcohol)	14	4
DUI (other substances)	44	34



Following up



What more do **YOU** want to know about these participants (EDRS & IDRS 2018)?

What would you like to be able to ask about next year?

How do you want to hear from us from these results?

Survey coming – please tell us how YOU would like to receive and use this information.

Have any questions now?







With enormous thanks to our participants

Contact details

Queensland

Dr Caroline Salom

c.salom@uq.edu.au

issr.uq.edu.au

National Program Lead, Drug Trends

Dr Amy Peacock

amy.peacock@unsw.edu.au

med.ndarc.unsw.edu.au

