# DESCRIBING ALCOHOL RELATED RAPE CASES AND ATTRITION FROM THE RAPSSA NATIONAL STUDY

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#### CONCEPTUALISING ALCOHOL AS A SITUATIONAL FACTOR IN RAPE INCIDENTS & CASE MANAGEMENT

Harmful alcohol use is often considered in the clustering of "risky sexual behaviours" Alcohol intoxication impacts functioning and increases vulnerability

- reduces sexual assault risk recognition
- limits possibility of consenting or practicing safer sex
- reduces resistance/increases cooperation

Alcohol as a tool of sex offenders Rape stigma focused on intoxicated victims extends to actors in the criminal justice system

- affects recall of incident and statements which is necessary evidence for rape prosecution
- affects case management, attrition and outcomes

# **RAPE JUSTICE IN SOUTH AFRICA**

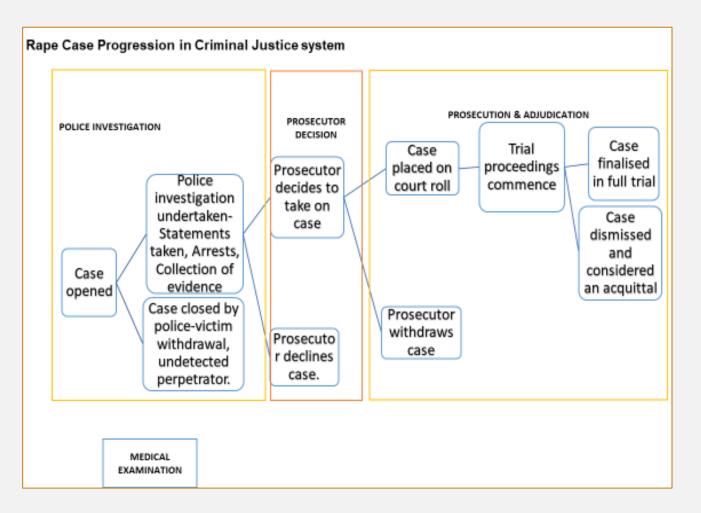
**Retrospective study of investigation, prosecution and adjudication of reported rape cases in South Africa, 2012** 

#### **RAPSSA Study**

 the first national study of investigation, prosecution and adjudication of rape matters reported to the police

#### Aims

- Deepen understanding of epidemiology, context and circumstances of rape to inform prevention
- "Track" case progression/attrition within the criminal justice system
- Investigate (amenable) factors for case attrition



## **METHODS**



#### **Population**

All rape matters opened/reported to SAPS from 1.1.2012 – 31.12.2012

<u>Multi-stage sampling approach</u> to select 170 police stations using a probability proportionate to size strategy stratified by province and police station case load

30 cases randomly selected per station from list of all rape cases for 2012. If less than 30 cases for the period all cases included

Sample size: 3952

#### Data collection:

Multiple documentary data sources: dockets, statements charge sheets, J88s, court transcripts

Victim, perpetrator characteristics, circumstances of incidence, reporting, investigations, evidence collection, prosecution, trial and outcomes

#### Data analysis

Data merging of data sts Stage specific analysis to understand attrition factors

APPROVALS: SAMRC Ethics, National Director of Prosecutions, SAPS National and Provincial Commissioners, Station commanders

## DEFINING ALCOHOL-RELATED RAPE

Rape case in which there was a reference to the victim having consumed alcohol or being intoxicated based on any of the statements or J88 records



17.9 % (745) of cases in the RAPSSA Study

# RESEARCH QUESTIONS FOR TODAY'S PRESENTATION

Are the proportions of victim, perpetrator characteristics and incident significantly different for alcohol-related rapes compared to non-alcohol related rapes?

Which victim, perpetrator characteristics and incident tactics are associated with experiencing alcohol related rapes? Does victim alcohol intoxication impact on rape case management and attrition in the SA criminal justice system?

#### VICTIM SOCIO-DEMOGRAPHIC CHARACTERISTICS DIFFERENCES AND ASSOCIATIONS WITH ALCOHOL- RELATED RAPE

- Higher proportions of alcohol related rapes compared to non-alcohol related rapes for adult, female, no disability and Coloured race victims
- More vulnerability for alcohol related rapes for adult, female, no disability and Coloured race victims compared to reference groups
- Victims with disability less likely to experience alcohol related rape.

	Bivariate	Multivariate logistic Regression				
	Not- alcohol related N=3207	Alcohol- related N=745	Total N=3952	P- value	aOR 95% CI	P- Value
	%	%	%			
Victim age						
0-11years	22.14	0.94	18.14	<0.001	0.07 0.03 0.16	<0.00
, 12-17years	28.72	16.51	26.42		Ref	
18+	47.86	82.28	54.35		3.03 2.45 3.75	<0.00
Missing	1.28	0.27	1.09		0.42 0.09 2.05	0.284
Victim sex						
Male	6.11	2.42	5.41	<0.001	Ref	
Female	92.58	97.18	93.45		1.90 1.14 3.18	0.014
Missing	1.31	0.4	1.14		0.75 0.18 3.07	0.692
Victim						
disability						
No disability						
captured	93.61	98.26	94.48	<0.001	Ref	
One or more						
disability	4.96	1.07	4.23		0.18 0.09 0.37	<0.00
Missing	1.43	0.67	1.29		0.61 0.22 1.73	0.355
Victim race						
group						
Black African	86.44	78.66	84.97	<0.001	Ref	
Coloured	10.54	18.39	12.02		1.90 1.51 2.40	<0.00
White, Indian						
and Other	I.78	1.61	1.75		1.49 0.76 2.95	0.25
Missing	1.25	1.34	1.27		2.91 1.23 6.88	0.015

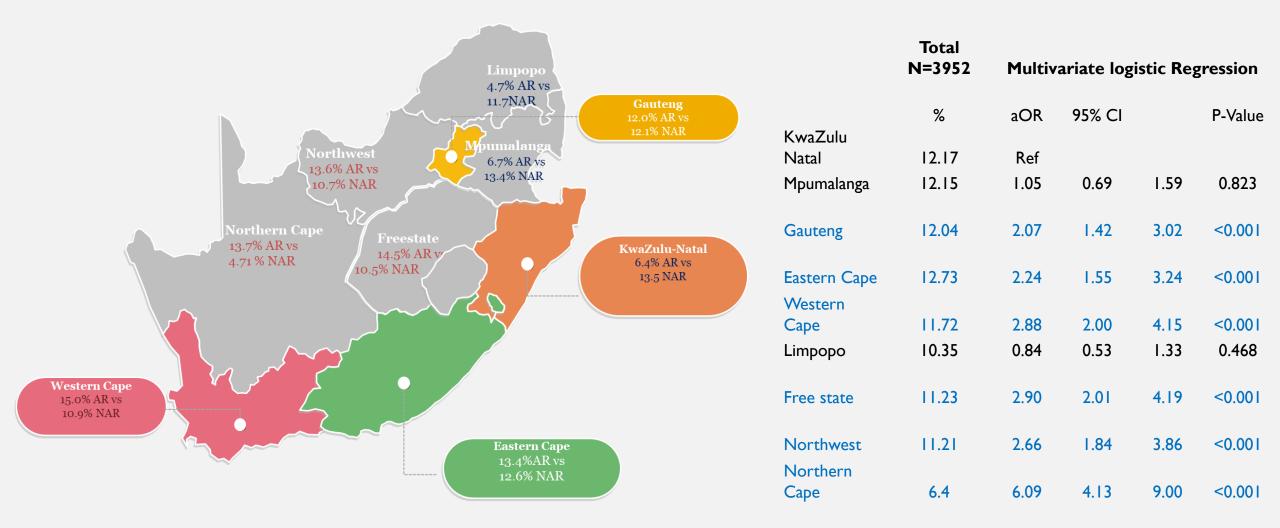
PERPETRATOR & COLLUDER CHARACTERISTICS DIFFERENCES AND ASSOCIATIONS WITH ALCOHOL- RELATED RAPE

• Alcohol-related rapes were more likely to have been perpetrated by non-relative perpetrators, multiple and adult perpetrators

• There was no difference in proportions and likelihood of the involvement of colluders among alcohol related and non-related rapes

	Bivariate descriptive associations Alcohol-				Multivariate regression associations		
	Not- alcohol related N=3207	related N=745	Total N=3952	P- value			
	%	%	%		aOR	95% CI	P-Value
Victim perpetrator relationship	•						
Relative	11.66	4.16	10.25	<0.001	Ref		
Intimate partner	14.09	12.62	13.82		2.06	1.29 3.30	0.003
Acquintance	27.91	37.72	29.76		3.51	2.30 5.37	<0.001
Stranger	32.09	33.83	32.41		2.69	1.68 4.31	<0.001
Other	9.32	7.92	9.06		2.11	1.28 3.48	0.003
Missing	4.93	3.76	4.71		2.78	1.30 5.95	0.008
Number of perpet	rators						
I	84.44	76.51	82.95	<0.001	Ref		
2+	15.56	23.49	17.05		2.04	1.52 2.74	<0.001
Age of perpetrator							
<18 years	15.31	5.93	13.52	<0.001	-		
18 +	84.69	94.07	86.48		0.28	0.19 0.43	<0.001
No colluders	89.37	89.53	89.4	0.896			
Colluders involved	10.63	10.47	10.6				

### PROVINCIAL DISTRIBUTION OF ALCOHOL RELATED RAPES

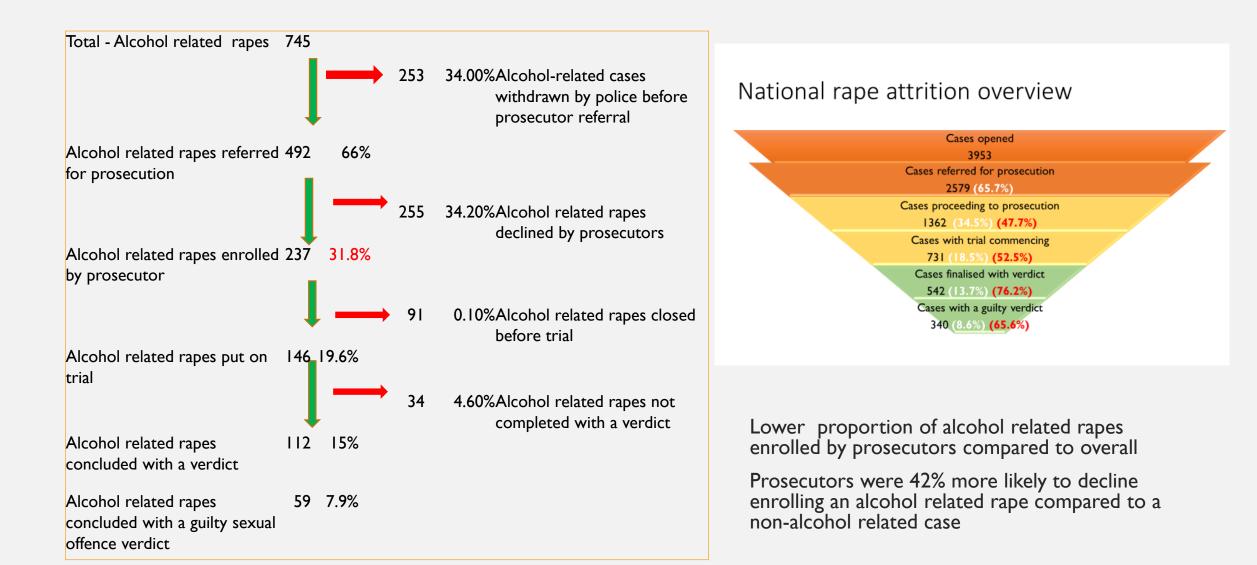


#### COMPARING PERPETRATOR(S)TACTICS TO SUBDUE VICTIMS

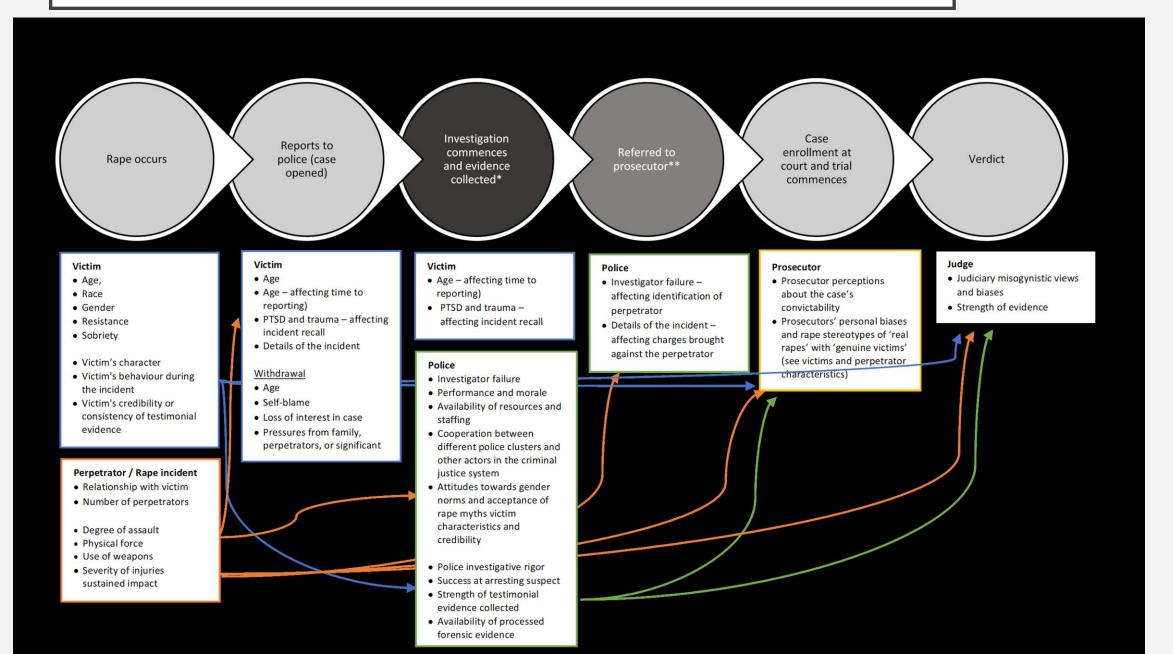
 Alcohol related rapes were more likely to involve abductions & less likely to involve display of firearms or threats to kill

	Bivariate des	Multivariate logistic Regression		
	Not- alcohol related N=3207	related N=745	P- Total value	_
	%	%	%	P- aOR 95% CI Value
Victim not abducted	65.82	58.52	64.45 < 0.001	Ref
Victim abducted	34.18	41.48	35.55	1.42 1.16 1.72 0.001
Perpetrator(s) did not				
displayed/use weapon	67.38	70.47	67.97 0.104	Ref
Perpetrator(s)				
displayed/used weapon	32.62	29.53	32.03	0.99 0.79 1.25 0.936
No gun displayed or used	87.4	93.02	88.46 < 0.00	Ref
Gun displayed	7.95	4.56	7.31	0.66 0.44 1.00 0.048
Missing data	4.65	2.42	4.23	0.63 0.31 1.30 0.212
Perpetrator(s) did not				
use physical force	33.83	29.8	33.07 0.035	Ref
Perpetrator(s) used				
physical force	66.17	70.2	66.93	1.05 0.84 1.31 0.672
Perpetrator(s) did not				
threaten to kill	63.88	75.28	66.03 < 0.00	Ref
Perpetrator(s) threatened		24 72	22.07	
to kill	36.12	24.72	33.97	0.55 0.44 0.69 <0.001
Victim did not resist	49.49	46.58	48.94 0.153	Ref
Victim resisted	50.5 I	53.42	51.06	1.02 0.84 1.23 0.847

# ATTRITION OF ALCOHOL RELATED RAPES



### OVERALL FACTORS FOR RAPE CASE ATTRITION



## CONCLUSION

- Alcohol intoxication is a situational factor that affects collection of evidence and impedes possibilities
  of securing justice for victims through pathways involving prosecutor biases about the credibility of
  evidence and perception about the potential for convictability.
- Qualitative data shows that prosecutors are motivated to pursue cases where they perceive higher convictability and that contribute to meeting performance targets
- Continual gender affirming training is necessary intervention to address the prosecutor biases and rape stereotyping that negatively impact case outcomes
- Given the limitations of statement evidence in such cases, there is need for
  - NPA investigating systemic challenges in performance management that negatively affect victims
  - Strengthening other evidence collection especially medico-legal and forensic evidence which is useful especially in cases where perpetrators are unidentified.
- Sexual violence risk reduction interventions must incorporate elements sensitizing communities about the sexual-violence related risks of alcohol and other drug intoxication