SUBSTANCE USE AND ABUSE IN SOUTH AFRICA

A presentation by the Central Drug Authority to the Portfolio Committee
On
Social Development





SNAPSHOT SURVEY: JUNE 2010 TO MARCH 2011

A PICTURE OF THE DRUG SITUATION IN SOUTH AFRICA AS REFLECTED BY COMMUNITIES IN THE NINE PROVINCES





CONTENTS

- ✓ National Statistics and Research on substance abuse
- √ Nature and type of substance abuse
- ✓ Effects of substance abuse on women and children
- ✓ Measures for preventing and combating substance abuse i.a.w. the NDMP







OBJECTIVES OF THE STUDY

- Create awareness regarding substance abuse.
- Assess community members' knowledge of substance use and abuse.
- Identify the types of drugs used in communities.
- Establish awareness of substance abuse prevention and treatment services in their communities.
- Assess community members' awareness of their roles and responsibilities regarding prevention of alcohol and drug abuse.
- Assess community members' awareness regarding the law.
- Establish from the community members what the government and others should do to prevent alcohol and drug abuse.





SURVEY METHOD

- Used triangulation to incorporate both quantitative and qualitative methods.
- 9 provinces participated with samples from the selected localities.
- Guidance and ethical issues taken into account.
- Training offered by CDA members to the research assistants on request.





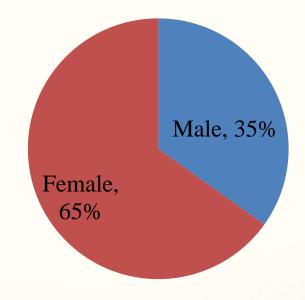
DATA COLLECTION AND ANALYSIS

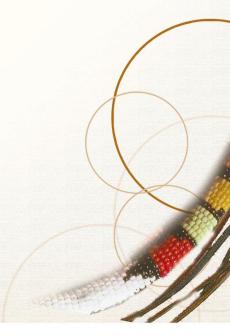
- Pilot study conducted in Gauteng June 2010
- Mobilisation campaign launched in Northern Cape in October 2010.
- Theme: "No place for drugs in my community".
- Questionnaires administered by trained volunteers and staff.
- Data from the questionnaires were analysed quantitatively and qualitatively.





GENDER OF RESPONDENTS

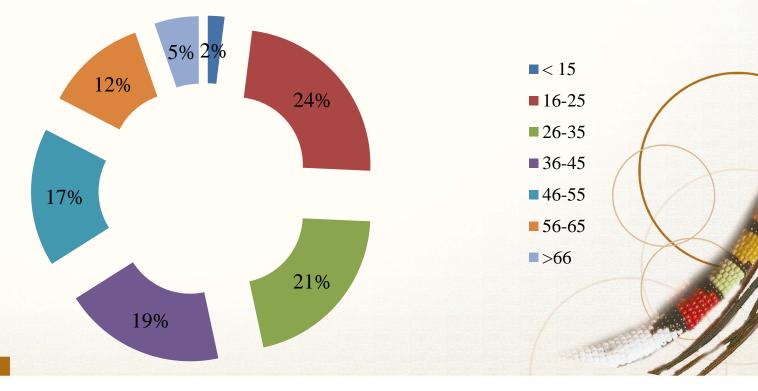








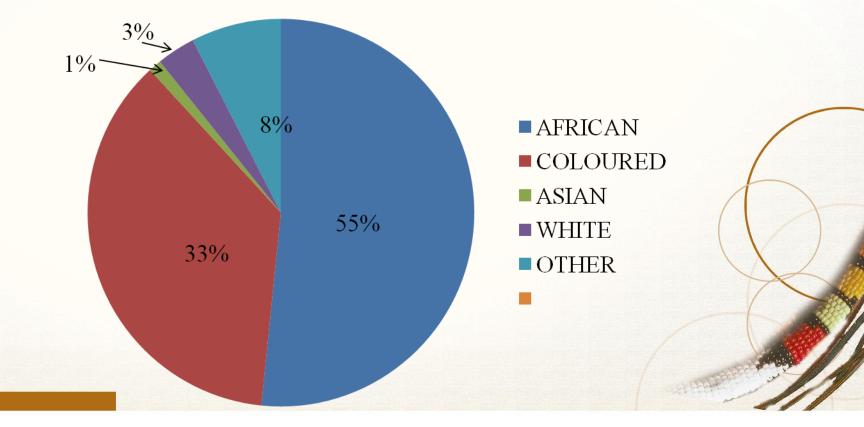
AGE OF RESPONDENTS







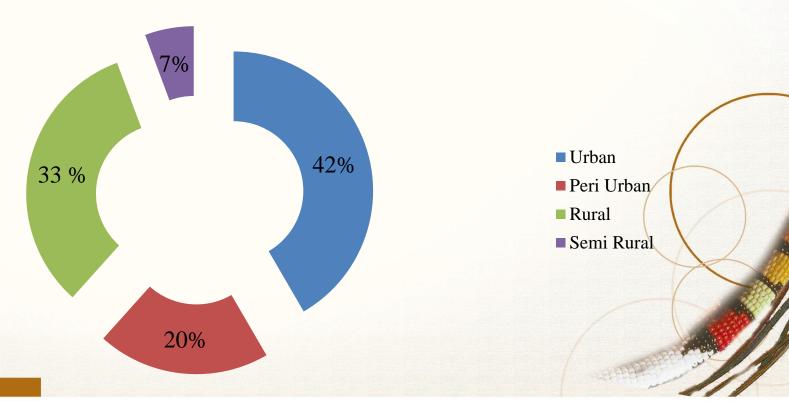
POPULATION GROUPS REPRESENTED







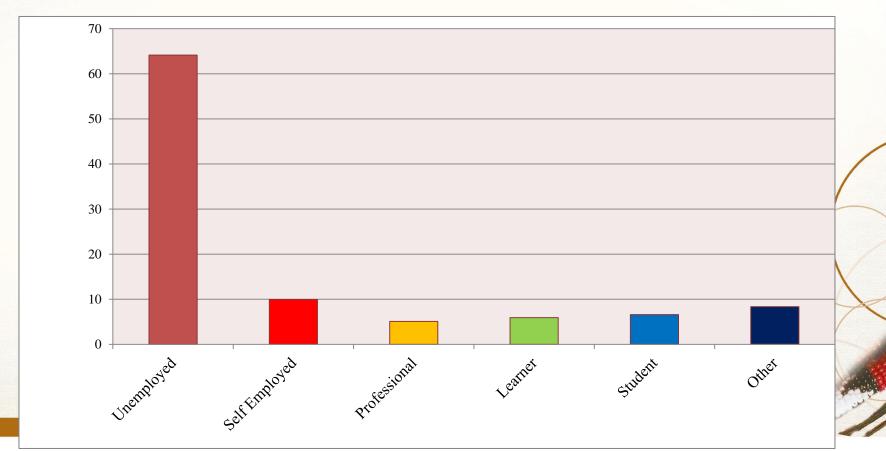
RESIDENTIAL AREAS







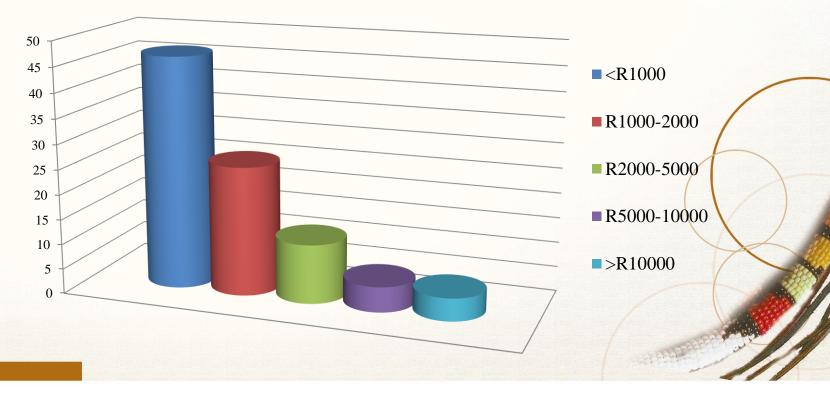
EMPLOYMENT STATUS







Income







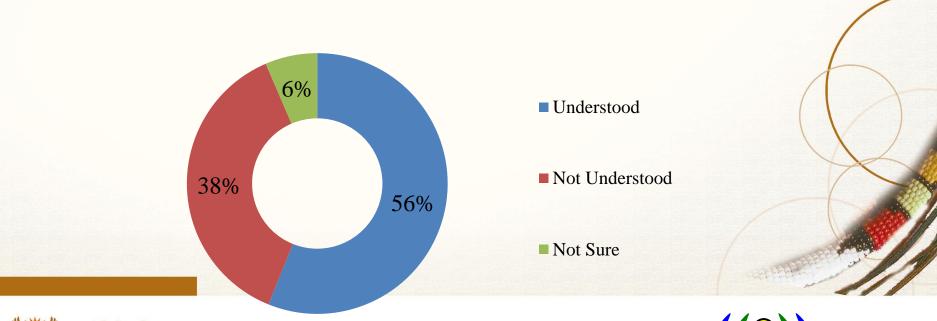
OTHER ISSUES ADDRESSED IN SNAPSHOT SURVEY AND SUMMIT

- Role of policy and legislative prescripts
- Substance abuse is everyone's business
- South African Harm Reduction perspective
- Empowerment is the key to supply reduction
- Is substance abuse treatment and aftercare adequate?





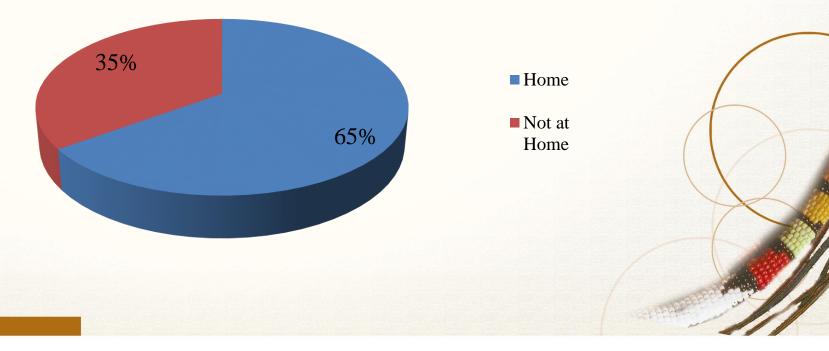
KNOWLEDGE OF SUBSTANCE ABUSE







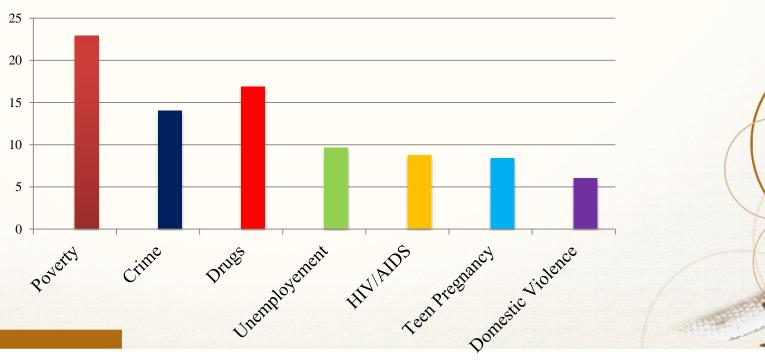
USER AT HOME?







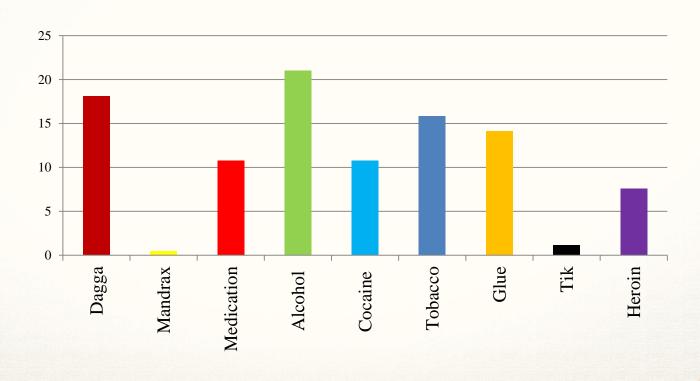
CONCERNS OF COMMUNITY







MOST FREQUENTLY USED DRUGS

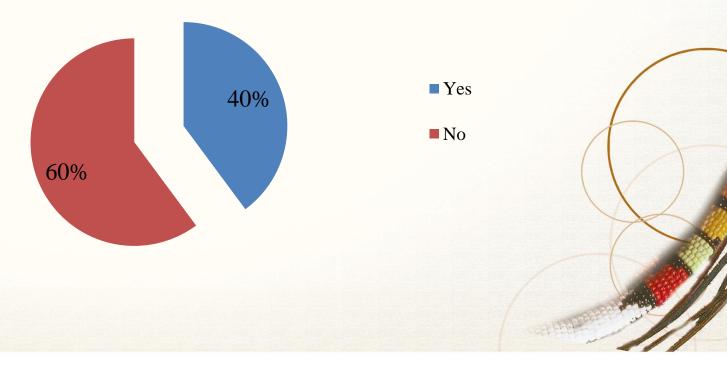








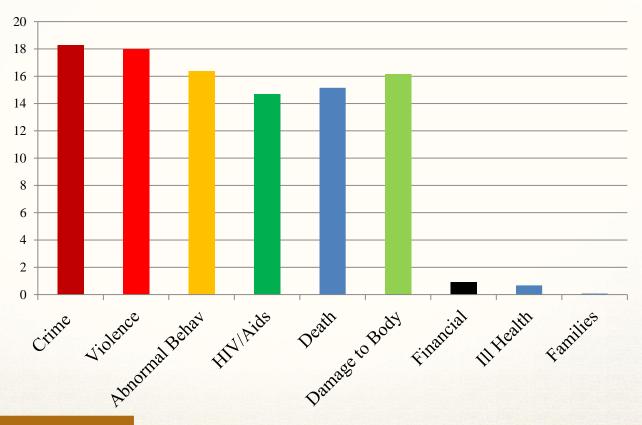
KNOWLEDGE OF SUPPORT SERVICES







SUBSTANCE ABUSE AND ASSOCIATED SOCIAL ILLS

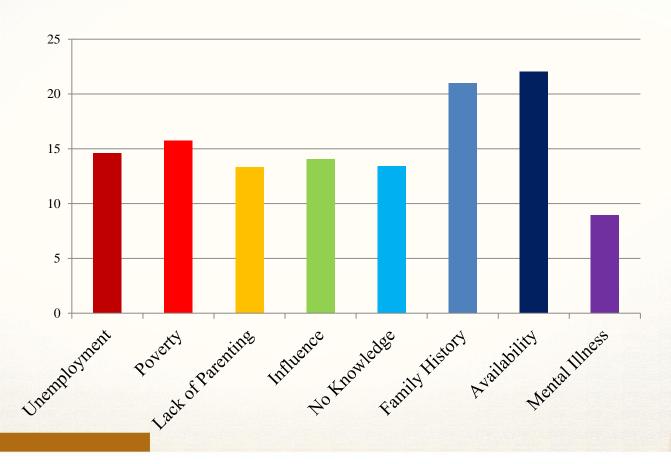








FACTORS INCREASING ABUSE

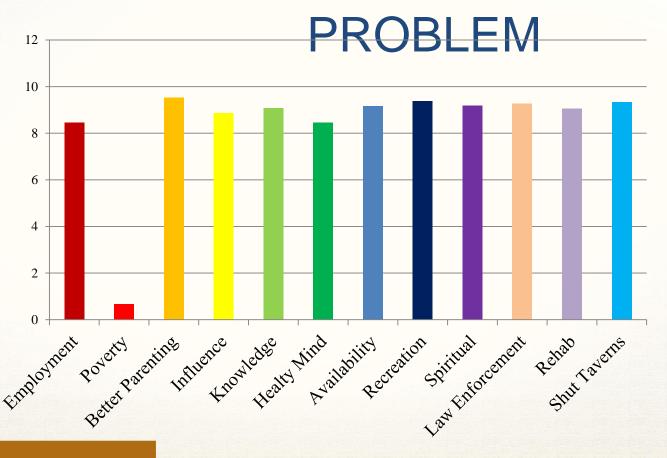








VIEWS OF COMMUNITY ON FACTORS TO ADDRESS DRUG

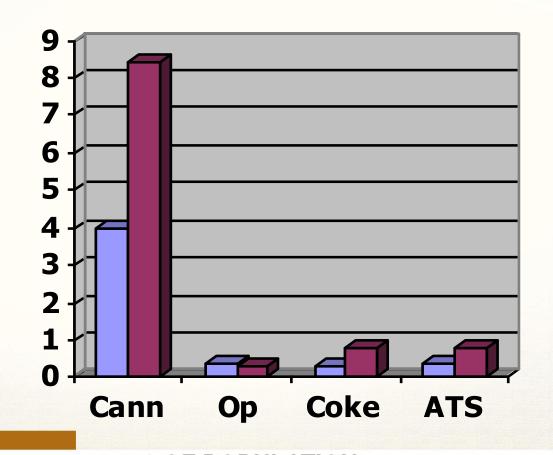


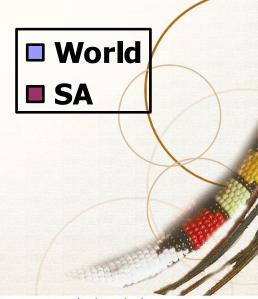






THE NATURE OF THE DRUG PROBLEM IN SA





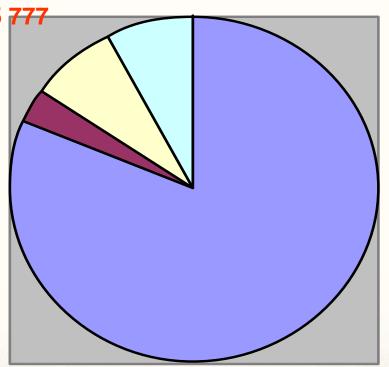


% OF POPULATION



DRUG USERS IN SA IN MILLIONS

PROBLEM USERS 235 777



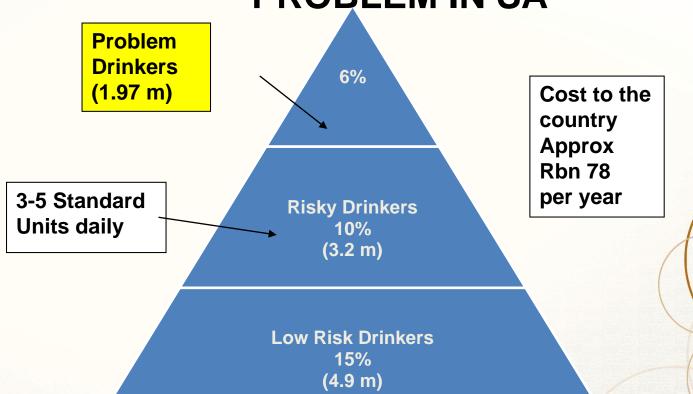
- □ Cannabis 2.2
- **■** Opiates 0.079
- □ Cocaine 0.21
- □ ATS 0.21

DIRECT COSTS
R10bn pa





THE NATURE OF THE ALCOHOL PROBLEM IN SA

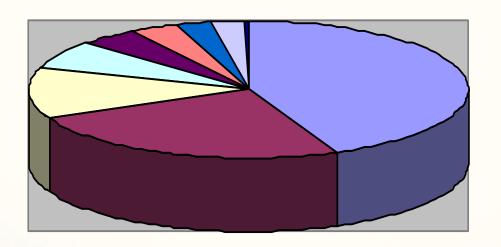




Not Currently Drinking (59%)
19.2 million



PERCENTAGE AND TYPE OF RECORDED ALCOHOL CONSUMED



- **■** Beer 43.3
- **■** Sorghum 24.7
- Wine 12.3
- **□ Brandy 6.5**
- Other Spirits 4.4
- Alco Fruit 3.4
- Whisky 2.7
- ☐ Fort Wine 2.4
- Spark Wine 0.3





TOTAL CONSUMPTION OF ALCOHOL



SA's 10.1 m drinkers EACH drink per year:

196 six-packs of beer, or

62 bottles of spirits, or

220 bottles of wine, or

666 cartons of sorghum beer

20.1 L of pure alcohol per head =

Top Ten in the World!





THE DRUG PROBLEM:

ADULTS UP CLOSE AND PERSONAL

THINK ABOUT:

Binge Drinkers: 37% plus

Monday drivers: 10% drunk

•DUI: 7000 deaths per annum

Drug dealers of 18: R100k per day turnover

Dependent of 24: R5000 per day

•Link between drug use, HIV/AIDS, TB, violence and crime

Co-dependents: Bankrupt and destitute

Heroin dependents: 2% recovery success

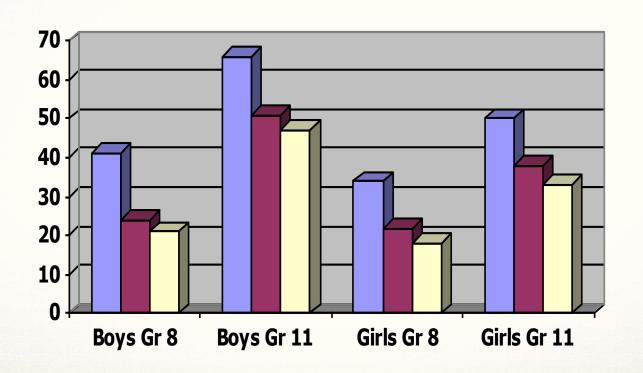
All dependents: 47% plus bipolar

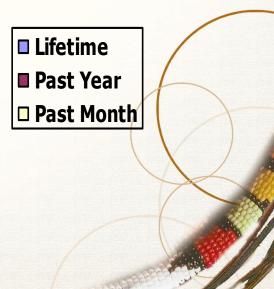






ALCOHOL CONSUMPTION AMONGST ADOLESCENTS

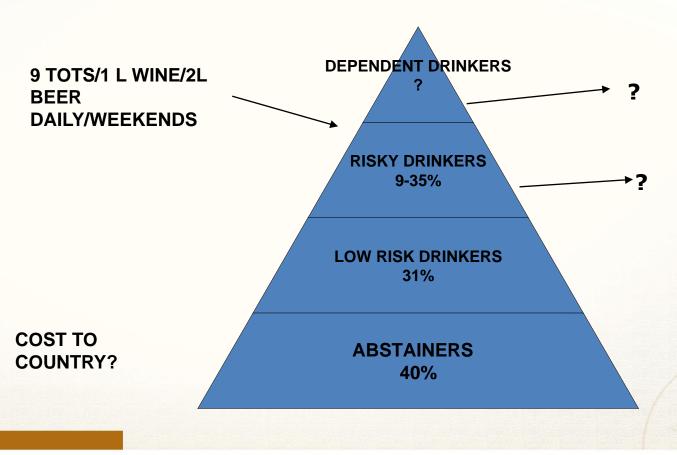








THE NATURE OF THE ALCOHOL PROBLEM IN SCHOOLS



(After Parry)

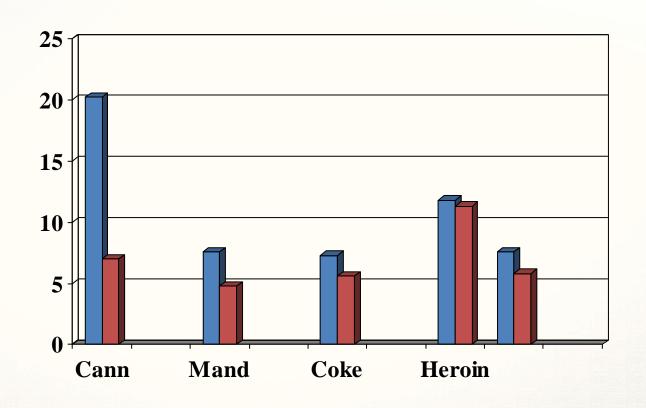


THE DRINKERS' PYRAMID

8 November 2011



LIFETIME SUBSTANCE USE BY LEARNERS





Youth Risk Behaviour 2002





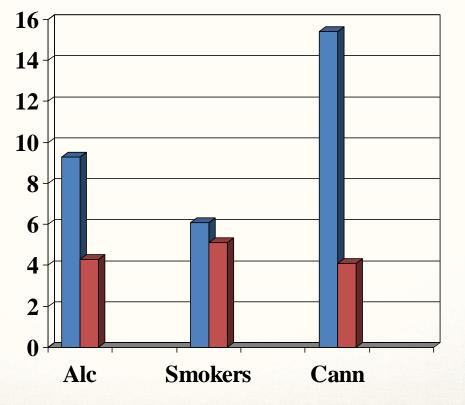
YOUNG SUBSTANCE USERS AND POTENTIAL HARM

- Crime and violence
- Accidents and injuries
- •Risky sexual behaviour/unplanned pregnancies/STI's/HIV and AIDS
- Learning problems
- Mental and physical health problems





PERCENTAGE OF USER AND NON-USER LEARNERS REPORTING BEING STABBED



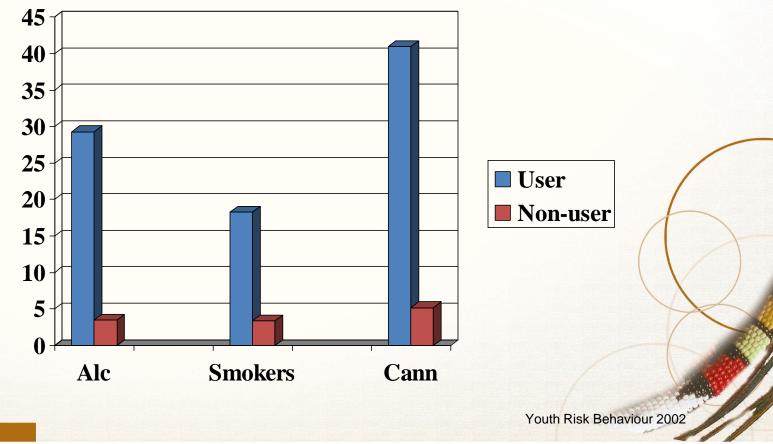


Youth Risk Behaviour 2002





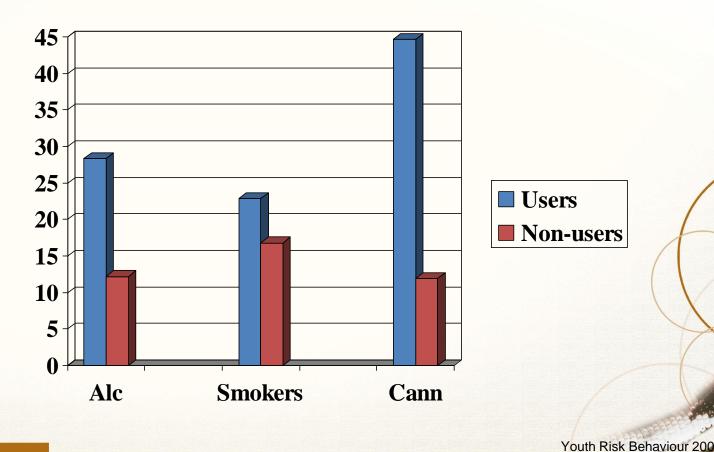
PERCENTAGE OF USERS AND NON-USERS REPORTING SEXUAL INTERCOURSE







PERCENTAGE OF USERS AND NON-USERS REPORTING EXPULSION





THE DRUG PROBLEM:

THE YOUTH UP CLOSE AND MORE PERSONAL

THINK ABOUT SCHOOLS & YOUNG OFFENDERS:

- •Age of Dependence: 12 years and reducing.
- School children: 1 in 2 experimented
- Drug dealers in schools: Target schools
- Increase in injection drug use (IDU)
- HIV/AIDS in prisons linked to IDU
- •Tik :42% to 98% level in Cape treatment centres
- •SACENDU and ISS: Positive link between drugs and violence
- •Drug Disguises: Peanuts; tattoos; sweets; cakes; lollipops





Women's substance abuse –The Basics

- Women's substance abuse is different.
- Addiction occurs more rapidly for women
- Frequently involves more than one mood-altering substance
- Produces serious medical consequences over a briefer period of time
- Women are more likely to have co-morbid psychiatric disorders



What we know

We know that

 Women respond differently to treatment than men, particularly to programmes designed initially for men (like the 12 steps)

We know that

 Women abuse substances at different rates, and for different motivations than men

We know that

Women use different substances and for different reasons than men



Women's substance abuse –The Basics

- Women's substance abuse is different
- Women are more likely to be victims of violence, physical abuse, domestic violence and rape
- According to Mondanaro et al. (1982) 46% of all drug-dependent women have been victims of rape
- 28% to 44% have been victims of incest
- Studies indicate these percentages are significantly higher for incarcerated women. (80% have experienced some form of abuse).



What we know

We know that:

 Gender responsiveness requires programmes specifically geared to meet the needs of women, who experience substance abuse differently than men on many levels

We know that:

- These programmes must also be culturally sensitive
- Intersection of gender expectations within culture are important to consider when adapting treatment programme to different populations
- We know that
- Programme must take into account family and children



What we know

We know that:

 There are many risk factors and co-occurring disorders (e.g. a history of traumatic exposure) and consequences (interference with parenting) of substance abuse that are unique for women, giving rise to special treatment needs of substance-abusing women with children

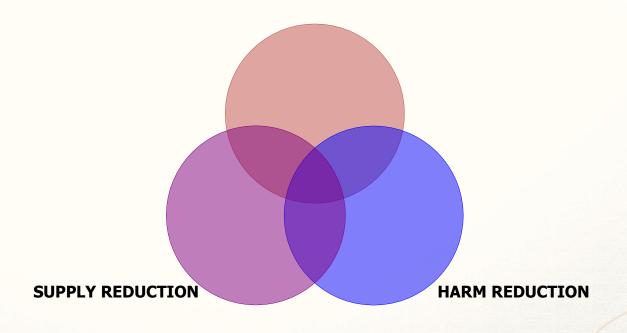
We know that:

Service barriers exist for women differently than for men. Substance
abusing mothers also experience unique barriers to receiving the
services they need to recover, such as absence of child care and lack
of gender-specific treatment in their communities



CDA STRATEGIES FOR COMBATING ADDICTION

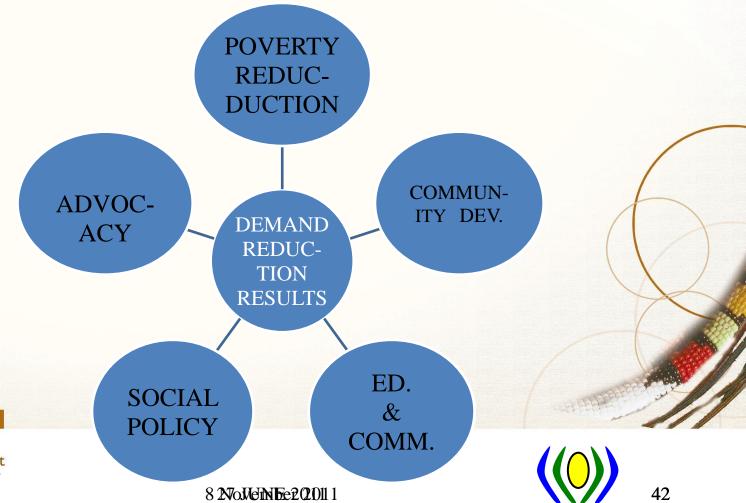
DEMAND REDUCTION





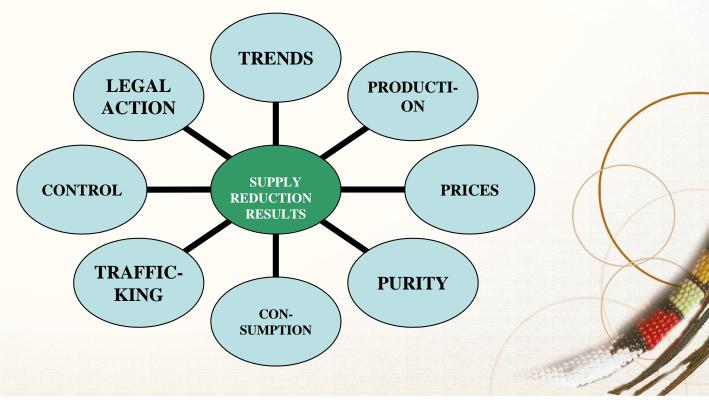


DEMAND REDUCTION OUTCOMES





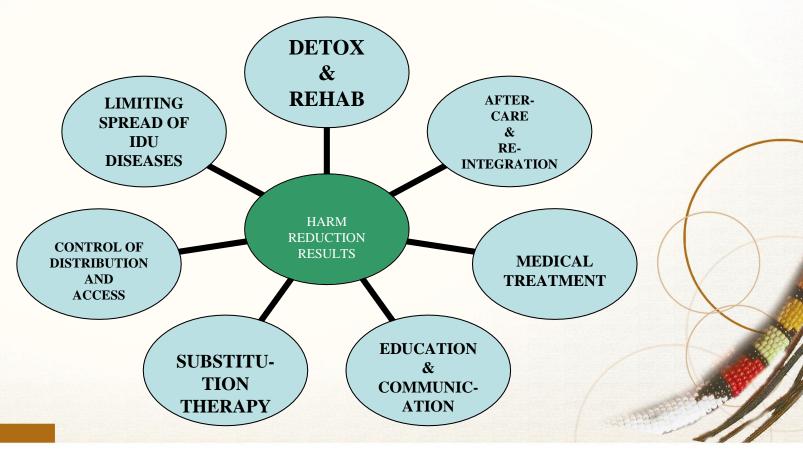
SUPPLY REDUCTION OUTCOMES







HARM REDUCTION OUTCOMES







SUBSTANCE USE AND ABUSE IN SOUTH AFRICA

- The drug problem in South Africa is extremely serious, with drug usage at twice the world norm, and
- alcohol consumption among the Top 10.
- The socio-economic consequences of this cost the country more than Rbn 130 per year.
- The CDA integrated strategy is incorporated in the National Drug Master Plan.





ANTI-SUBSTANCE ABUSE RESOLUTIONS AND THE COMMUNITY NEEDS

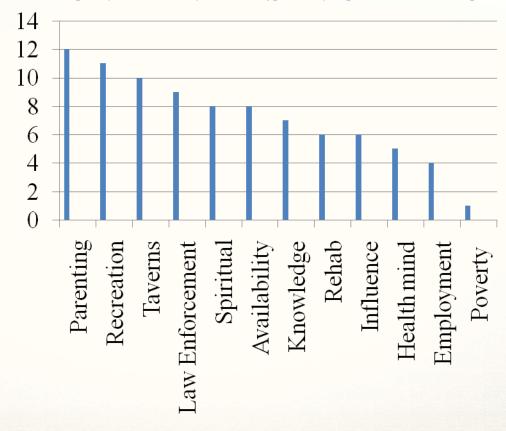
- •There are 34 resolutions: remembering them all is a monumental task
- •There are presently 12 factors/needs expressed by the communities
- •For ease in remembering and reporting a grouping of resolutions into common factors is desirable.
- •People remember alliterative terms more easily or terms that make a word that has meaning to them.







COMMUNITY NEEDS IN ORDER OF PRIORITY







SOME COMMUNITY NEEDS GROUPED IN TERMS OF COMMONALITIES

FACTOR	COMMONALITY	GROUP
Parenting	Family Education	Re-education
Spirituality	Faith education	Re-education
Knowledge	Substance/abuse Education	Re-education
Influence	Life skills education	Re-education
Healthy mind	Life skills education	Re-education





GROUPED COMMUNITY NEEDS AND INTEGRATED NDMP STRATEGY

NEEDS

Re-education

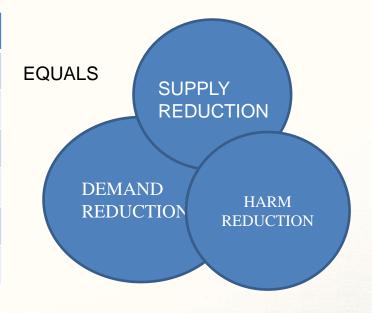
Recreation

Reduction

Re-enforcement

Rehabilitation

Re-employment







EXAMPLE: SOME SUMMIT RESOLUTIONS GROUPED

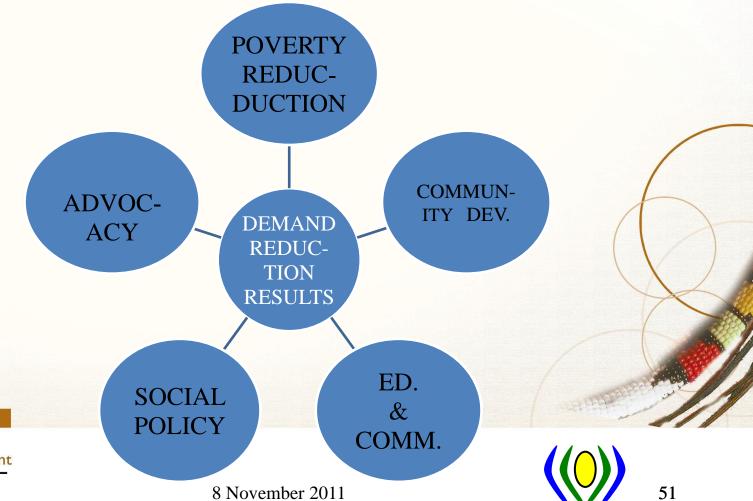
RES No.	CONTENT	POTENTIAL GROUP
1	Laws & policies on alcohol	Re-enforcement
2	Structure and mandate of CDA	Re-enforcement
3	Reducing accessibility of alcohol	Reduction
4	Reductions on sales of alcohol	Reduction
5	Reduce liquor outlets	Reduction
6	Control of home brews and concoctions	Reduction
7	Raising duties and taxes on alcohol	Reduction





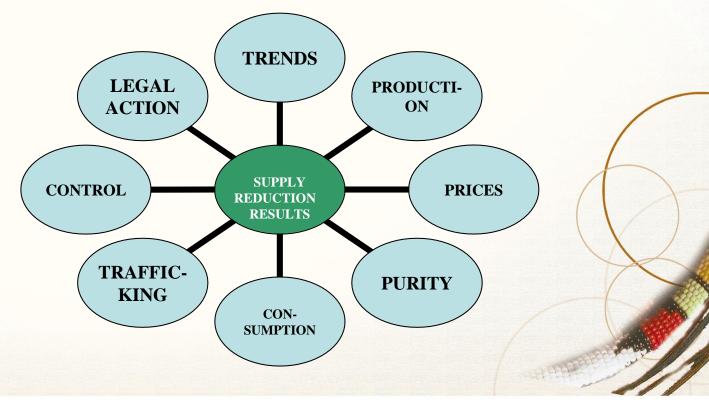


DEMAND REDUCTION OUTCOMES





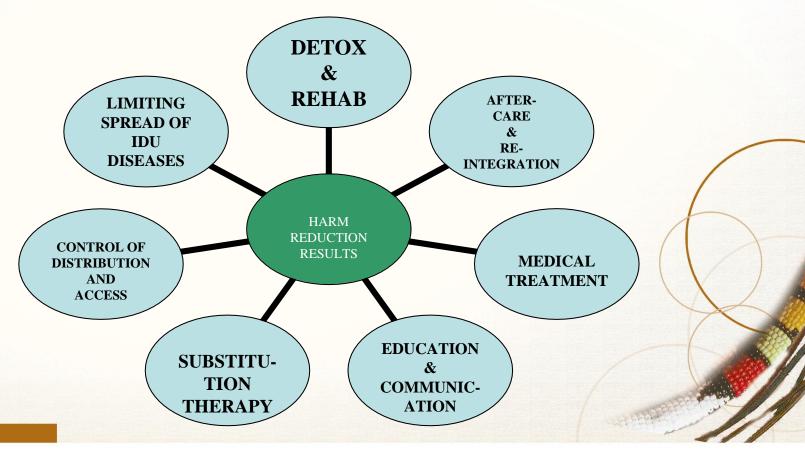
SUPPLY REDUCTION OUTCOMES







HARM REDUCTION OUTCOMES







IN CONCLUSION: SUBSTANCE USE AND CONTROL IN SOUTH AFRICA

- ➤ Snapshot survey conducted to determine community needs on dependence-forming substances 2010-2011:12 key needs identified
- ➤ 2nd Biennial Anti-substance Abuse Summit developed 34 resolutions
- ➤ CDA mandated to review and revise NDMP to meet new requirements including community needs and resolutions to combat substance use, abuse and dependence
- Integrated and balanced strategy of demand-, supply- and harm reduction developed.
- > Draft NDMP 2012-2016 drafted and now under review by seestakeholders.

