



Drug use ,treatment and prevention situation in Afghanistan

Afghanistan Green Crescent Organization





About the Author & Organization



Name: Afghanistan Green Crescent Organization (AGCO)

Date of Establishment: 14/08/2017

Employee: Paid (Nil)

Volunteers:

Board of Directorate: 7

Executive Board:3

Active volunteers : more than 1000 members



Note: above 1000 volenteers are youth union all over country and they are students of secondary schools and universities, they are working voluntarily for awareness of drug prevention as member of AGCO



Location:

Afghanistan is a landlocked country in Central Asia with a long, narrow strip in the northeast (the Wakhan corridor). Afghanistan is slightly smaller than the state of Texas, with a total area of 647,500 sq km (250,001 sq mi), extending 1,240 km (770 mi) NE–SW and 560 km (350 mi) SE–NW. Afghanistan is bounded on the N by Turkmenistan, Uzbekistan, and Tajikistan, on the extreme NE by China, on the E and S by Pakistan, and on the W by Iran, with a total boundary length of 5,529 km (3,436 mi). Afghanistan's capital city, Kabul, is located in the east central part of the country.

About the Country



General Indicators/Demography

Population: Total Population 35530081

Population ages 0-14 (% total) 43.24%

Education

Adult literacy rate (% people aged 15+ years)31.74%

Primary school enrolment (% gross)104.61%

Secondary school enrolment (% gross)55.11%

Tertiary school enrolment (% gross)8.48%

Health Life expectancy at birth 63yrs

Fertility rate (births per woman)4.64

Suicide mortality rate (per 100,000 population)4.70

Prevalence of HIV (% population aged 15-49 years)0.10%

Drug Use

Alcohol consumption per capita (litres of pure alcohol, 15+ years)0.201

Annual prevalence of alcohol dependence (% population 15+ years)0.20%

Annual prevalence of opiates use (% population aged 15-64 years)1.40%

Annual prevalence of cocaine use (% population aged 15-64 years)0.00%

Drug Use Trends in Afghanistan

Study	Drug use Survey 2005 (UNODC)	Drug use Survey 2009 (UNODC)	National urban Drug Use survey 2012 (INL)	National Drug Use survey 2012-2014
Population Sample	Both recreational and regular drug use including alcohol use.	Regular drug use. 15-64 year olds.	Samples from HHS from Capitals of 11/34 provinces including Kabul	Samples from HHs in 52 villages in 15 provinces
Overall Drug Use	920,000	940,000	1.3- 1.6 M	2,900,000 – 3,500,000
Prevalence		8% of adults	5.3 % of population	11% of population
Opium Use	150,000	230,000 (1.9% o Prev)	8.9 % of total pop	1.9-2.3 M
Heroin Use	50,000	120,000 (1% Prev)		
Cannabis Use	520,000	520,000	3.9% of total population	0.9-1.1 M
Female Drug Use	120,000	111,000		
Children Drug Use	60,000	50% of 250,000 opium using parents	296,000 test +	1- 1.22 M test + 90,000-110,000
Injecting	19,000	18,000 - 23,000		
Drug Use	(2% of drug users)	(2.8% of drug users) So	ource: UNODC, Afghanistan Dr	ug Use Surveys, 2005 & 20

DRUG-Positive RATES (INL Surveys)

Survey	Urban	Rural	NATIONAL
Household	11.4%	38.5%	30.6%
Total Population	5.3%	13.0%	11.1%
Adults	7.5%	14.5%	12.8%
Men	10.6%	17.8%	16.1%
Women	4.3%	11.2%	9.5%
Children	2.3%	11.3%	9.2%
*Any Drug			

Source: ANDUS 2012 and ANRDUS 2014

DRUG-USE RATES (INL Surveys)

Survey/Groups	Urban	Rural	NATIONAL
Household	11.4%	38.5%	30.6%
Total Population	4.4%	8.2%	7.3%
Adults	7.5%	14.5%	12.8%
Men	10.6%	17.8%	16.1%
Women	4.3%	11.2%	9.5%
Children	0.2%	1.0%	0.8%
*Any Drug			

Source: ANDUS 2012 and ANRDUS 2014



ESTIMATES OF DRUG POSITIVES & USERS (INL Surveys)

Total Population

• Drug Positives: 2,920,000 - 3,570,000

• Drug Users: 2,010,000 - 2,460,000

Adults: 1,920,000 – 2,350,000

Children

• Drug Positives: 1,000,000 - 1,220,000

• Drug Users: 90,000-110,000

Lower estimates based on Afghanistan CSO, 2013-2014 population of 26,023,100 Upper estimates based on CIA World Fact book, 2014 population of 31,822.800

Source: ANDUS 2012 and ANRDUS 2014

Drug Situation in Afghanistan

- An urban drug use survey undertook by the US Bureau of Narcotics and International Law Enforcement (INL) estimates drug users 1.3-1.6 million, 0.3 million of which consist of children (INL 2012).
- There are around one million drug users aged 15-64 years
- The prevalence of drug users is 8%- aged 15-64
- Annual prevalence of opium use is about 1.9% of adult population
- Annual prevalence of heroin use is about 1.0% of the adult population
- Women drug users 120,000
- Children drug users 120,000
 - A study in 2009 found that about 50% of opium users interviewed gave drugs to their children.

Source: UNODC, Afghanistan Drug Use Surveys, 2009





- 350,000 opiate (opium and heroin) users
- Injecting Drug Users (IDUs) constitute 6% of it
 - Around 20,000 are IDUs
- HIV infection among the IDUs is 7.2%
- 40% of drug users are multi-drug users
- 10% of prisoners, over 1,300 including 123 female prisoners were drug addicts (ADR 2012; UNODC 2010)
- Overall, drug users spend on average over USD 300 Million on their drug habit every year
- Thus, drug use is a catastrophe and a social and economic burden to the country

Source: UNODC, Afghanistan Drug Use Surveys, 2009





- Easy access to cheap drugs
- Peer pressure
- Limited access to drug treatment
- War-related trauma
- Exposure to drug use as a refugee
- economic issues (Poverty)
- Joblessness
- Recreational purposes
- Depression and medical problems
- Direct involvement in drug production

Source: Afghanistan Drug Report 2012, MCN 2013 and UNODC (2013)

Current Response ... policy framework



Drug treatment and HIV prevention, treatment and care are national priorities

- Drug Control Law
- National Drug Control Strategy
- National Drug Demand Reduction Policy
- Drug Treatment Guidelines
- Drug Prevention and Education guidelines





The MCN leads the preventive interventions with coordination of other ministries (e.g. MoPH, MoE, MoLSA, MoWA, MoRA, NGOs)

The main drug prevention activities include

- Awareness programs as
- Drug Treatment Centers based
 - Social events, gatherings, sensitization through outreach teams
 - Sharing of information with drug users and their families within the center
- School-based
 - Sharing of information on drug related harms by conducting events in schools, dissemination of publications, and messages in school curriculum and the training of teachers.





Mosque-based

Drug prevention awareness through mosques

Youth congresses

 Gatherings to inform the younger generation about the dangers of drug use through sporting, cultural and social events

Vocational training

- In 2012, a 6 months pilot program, involving 400 drug users who had completed treatment, was implemented

Still more than millions individuals benefited from such awareness interventions.

Current response - drug prevention

- School awareness programs
- Joint program with Ministry of Education (school curriculum).
- Colombo Plan: activities with religious leaders (24 provinces), teachers (15 provinces), community leaders (28 provinces), youth (29 provinces).
- National Drug prevention and education guidelines exist since 2005











- Drug treatment services are provided publically and privately.
- The MoPH implements the majority of treatment services in the country.
- There are an estimated 1260 clinical staff providing drug prevention and treatment services through UNODC/CP-INL and MoPH DTCs
- The main donor responsible for drug treatment is the INL and Government of Afghanistan. The Governments of Japan, Germany, Sweden, Norway also fund small projects (ADR 2012).



Treatment Services cont'd...



Types of services provided:

- Out reach activities
 - Screening, referring, diagnosis
 - Follow up of clients completed their treatment
- IPD (Inpatient Residential Treatment Services)
- OPDs
- Home-based Treatment
- Community-based Treatment

Treatment mapping

- Residential period varies from 45 to 180 days
 - Based on sex, age, complexity, and past history

Drug addiction centers which manage by government

•	Nomber of Cernter		Beds		treatment		Target
provinces	Male and Adolecents	Female Male and Female cycle and Adolecent and	cycle	group			
32	65	5	3330	255	Weeks 552	29840	M/F /child /Adolescnts and prisoner

Note: among above 70 centers 2 centers are located in prison and 13 are OPD base centers

Drug addiction centers which manage by NGOs

provinces	Nomber of	Cernter	Be	ds	treatment	annual	Target
provinces	Male and Adolescents	Female and Children	Male and Adolescen ts	Female and Children	cycle	capacity	group
8	1	13	50	375	422	4229	M/F /child /Adolescents and prisoner

Note: among above 14centers 2 centers are established village base and these are as pilot for 6 months

emergency and specified Shelters for addictions during Covid 19 outbreaks

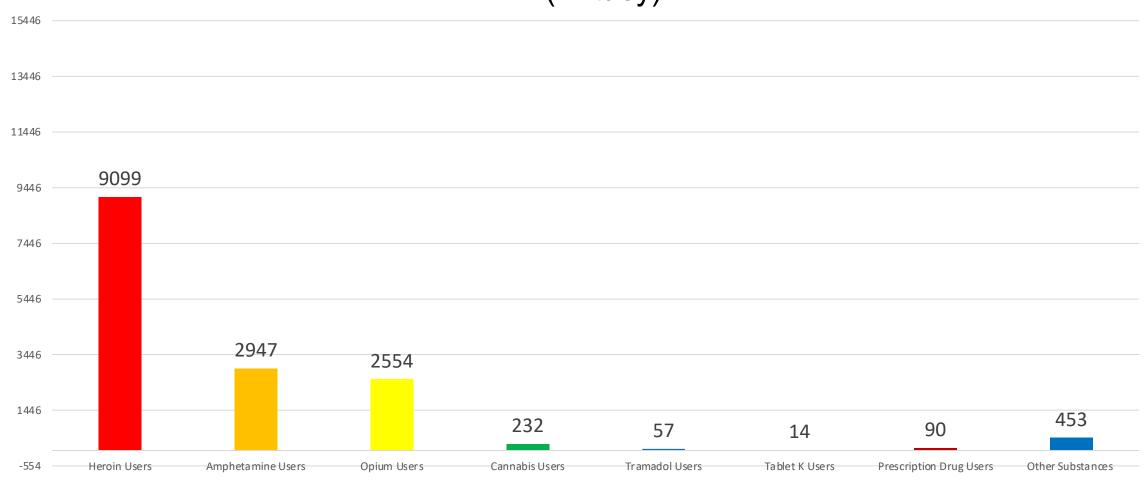
No	Implamantar	duration	Location	capacity of	
No	Implementar	ementar duration		beds	Name of shelters
1	MoPH	for 6 months	Mazar city	Beds 150	Balkh Sherlter
2	MoPH	for 6 months	Zaranj city	Beds 450	Nemroz sheltar
3	MoPH	for 6 months	Farah City	Beds 400	Farah Sheltar
4	MoPH	for 6 months	Herat City	Beds 350	Herat Sheltar

Drug addiction treatment centers in Afghanistan

			No. of Beds				
	No. of center					Total	
implementars		No. of Beds	IPD treatment	Home treatement	OPD treatment		
DDR Drug Demand Reduction program (MoPH)	70	3565	27680	7416	2080	37176	
NGOs program	12	425	2320	0	0	2320	
Village treatments Centers	2	50	400	0	0	400	
Total	84	4040	30400	7416	2080	39896	

In Afghanistan, the most commonly used drugs, as shown in the chart, are heroin, opium,

and amphetamines, as well as psychotropic substances such as Tramadol and Tablet K(Extasy).



Staffs which are working drug demand Reduction program in Afghanistan

Technical Staff		Supportive staff		
staff	Qty	staff	Qty	
Medical Doctor	179	Manaments staff	343	
Manager	79	Driver	109	
Nurse	205	cook	123	
Pcychologist	132	Guard	211	
Counseller	215	Cleaner	180	
Social worker	331	Laundry man	17	
Lab Technologist	8	mechonic	34	
Pharmcitst	13	Barbar	7	
Medical Record	5	Tialer	10	
other Technical staff	29			
total	1196	total	1034	

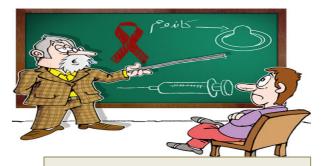
Harm Reduction services

- Testing and counseling for HIV based on NACP algorithm with standard three tests.
- Needle & Syringe program (NSP)
- Condom program
- Prevention and treatment of sexually transmitted infections (STIs)
- IEC/ BCC according to standard materials.
- Referral for Opioid substitution therapy (OST)
- Diagnosis of viral hepatitis (HBV, HCV)
- Referral for antiretroviral therapy (ART) tuberculosis (TB) and drug treatment
- Provision of primary health care
- Provision of social services

OST Model used







Harm Reduction Education



Motivational Interview

Group Counseling

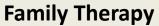
Refer to support groups



Individual Counseling

Treatment of mental health problems









Future plan for drug demand reduction

- 1. Prevention (strengthening awareness program among school and university students)
- 2. Establishment of training centers in every province of Afghanistan for volunteers
- 3. Development of workforce for provision of quality services
- 4. Reduction of drug use and related harm through awareness on social media, TV and Radio Chenal
- 5. Strengthening coordination mechanism and Partnership with MoPH and other related NGOs

Challenges for NGOs working in Health and Addiction



- inadequate of Fund for our activity.
- High number of drug users with geographic disparity
- Low interest of the Government in financing the Program
- Low number of professionals/ experts in the field especially social counselors
- Low training and capacity building opportunities to staff
- Low awareness and low literacy rate of the population
- Insecurity

Recommendations

- There is a dire need for donor community contribution to
 - Increase capacity and improve quality of treatment services
 - Expand OST (methadone or buprenephrin) Program for IDUs
 - Design and support prevention programs to raise awareness about the dangers of drug use among people
 - Conduct studies about different aspects of drug use to inform evidencebased policy making
- Multi-sectorial collaboration to strengthen follow-up and after care services in order to reduce relapse cases
 - Vocational Trainings, employment opportunities, Awareness
 - Law enforcement, supply reduction, socio-demographic information

Thank you for your attention

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