Inter-Ministerial Substance Use
Response
Strategy for Lebanon
2016-2021

Prevention, Treatment, Rehabilitation, Harm
Reduction, Social re-integration and Supply Reduction

The development of this document has been coordinated by the Ministry of Public Health in partnership with the Ministry of Education and Higher Education, Ministry of Interior and Municipalities, Ministry of Justice, and Ministry of Social Affairs and with the support of Pompidou Group and the Council of Europe.
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## Acronyms

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<th>Acronym</th>
<th>Description</th>
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<tbody>
<tr>
<td>DAC</td>
<td>Drug Addiction Committee</td>
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<tr>
<td>DALYs</td>
<td>Disability-Adjusted Life Years</td>
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<td>DGUH</td>
<td>Dahr El Bachek Government University Hospital</td>
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<td>DRB</td>
<td>Drug Repression Bureau</td>
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<td>EMR</td>
<td>Eastern Mediterranean Region</td>
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<td>GBD</td>
<td>Global Burden of Disease</td>
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<td>GIZ</td>
<td>Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH</td>
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<td>GSHS</td>
<td>Global School Health Survey</td>
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<td>HBV</td>
<td>Hepatitis B Virus</td>
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<td>HCV</td>
<td>Hepatitis C Virus</td>
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<td>HIV</td>
<td>Human Immunodeficiency Virus</td>
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<tr>
<td>IDRAAC</td>
<td>Institute for Development Research Advocacy and Applied Care</td>
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<td>IDUs</td>
<td>Injecting Drug Users</td>
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<tr>
<td>IGSPS</td>
<td>Institute of Health Management and Social Protection</td>
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<td>ISF</td>
<td>Internal Security Forces</td>
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<td>LGBT</td>
<td>Lesbian Gay Bisexual and Transsexual</td>
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<td>MEHE</td>
<td>Ministry of Education and Higher Education</td>
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<tr>
<td>MENA</td>
<td>Middle East and North Africa</td>
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<td>MOIM</td>
<td>Ministry of Interior and Municipalities</td>
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<td>Ministry of Justice</td>
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<td>MOPH</td>
<td>Ministry of Public Health</td>
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<td>MOSA</td>
<td>Ministry of Social Affairs</td>
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<td>NAP</td>
<td>National AIDS Program</td>
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<td>NGO</td>
<td>Non-Governmental Organisation</td>
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<td>NMHP</td>
<td>National Mental Health Programme</td>
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<td>NSP</td>
<td>Needles and Syringes Programme</td>
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<td>NTCP</td>
<td>National Tobacco Control Programme</td>
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<td>OST</td>
<td>Opioid Substitution Therapy</td>
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<tr>
<td>PHC</td>
<td>Primary Health Care</td>
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<td>PHCCs</td>
<td>Primary Health Care Centres</td>
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<td>PLHIV</td>
<td>People Living with HIV</td>
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<td>PWIDs</td>
<td>People Who Inject Drugs</td>
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<td>SDCs</td>
<td>Social Development Centres</td>
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<td>NTCP</td>
<td>National Tobacco Control Programme</td>
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<td>UNAIDS</td>
<td>United Nations Programme on HIV/AIDS</td>
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<td>UNICEF</td>
<td>United Nations Children's Fund</td>
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<td>UNFPA</td>
<td>United Nations Population Fund</td>
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<td>UNESCO</td>
<td>United Nations Educational, Scientific and Cultural Organization</td>
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<td>Acronym</td>
<td>Full Name</td>
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<td>UNHCR</td>
<td>United Nations High Commissioner for Refugees</td>
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<td>UNODC</td>
<td>United Nations Office for Drugs and Crime</td>
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<tr>
<td>UNRWA</td>
<td>United Nations Relief and Works Agency for Palestine</td>
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<td>WHO</td>
<td>World Health Organization</td>
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<td>WHO-AIMS</td>
<td>World Health Organization - Assessment Instrument for Mental Health Systems</td>
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<td>WHO-EMRO</td>
<td>World Health Organization - Eastern Mediterranean Region Office</td>
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About the Inter-ministerial Substance Use Response Strategy

This strategy is a key output of the “Mental Health and Substance Use - Prevention, Promotion, and Treatment - Situation Analysis and Strategy for Lebanon 2015-2020”. It has been developed as per the strategic objective: 1.1.3 “Develop a National Substance Use Strategy” (MOPH, 2015). Addressing the response to substance use within the framework of action for improving mental health is crucial because mental health and substance use disorders are often co-occurring, and affect and interact with each other on many levels. In fact, the comorbidity of both disorders is highly prevalent; it is estimated that around half of mental health patients have a history of substance use disorders (Goldsmith, 1999; Miller & Fine, 1993). It is essential to adopt an approach that addresses both disorders comprehensively with the aim of preventing them and minimizing the consequent public health, social and economic burden.

As such, the development and implementation of an Inter-ministerial Substance Use Response Strategy, is critical for the achievement of the vision that guides the "Mental Health and Substance Use Strategy for Lebanon": "All persons living in Lebanon will enjoy the best possible mental health and wellbeing."

The strategy document has been prepared by the Ministry of Public Health (MOPH) in close collaboration with the Ministry of Education and Higher Education (MEHE), Ministry of Interior and Municipalities (MOIM), Ministry of Justice (MOJ) and Ministry of Social Affairs (MOSA).

For more details on the “Mental Health and Substance Use - Prevention, Promotion, and Treatment - Situation Analysis and Strategy for Lebanon 2015-2020” please visit:

http://www.moph.gov.lb/AboutUs/strategicplans/Pages/MentalHealthStrategy.aspx

The below terms are used in this strategy to define the substances and domains of action covered:

Substances: This term refers to alcohol, drugs (including prescription drugs) and tobacco.

Substance use response: This term englobes all the following levels of interventions: prevention of substance use; treatment, rehabilitation, social re-integration, and harm reduction for persons with substance use disorders; and substances supply reduction.

Other terms encountered in the strategy (written in green) have been defined in the “Glossary of terms” section at the end of the document.
Situation Analysis

I. Global overview

Substance use constitutes a global problem that heavily impacts the health, economic, and social systems of nations. Globally, around 27 million people have drug use disorders, almost half of which (12 million) are injecting drug users (IDUs) (UNODC, 2015a). One billion people smoke tobacco products and 240 million people (4.9% of the world's adult population) suffer from alcohol use disorder (Gowing et al., 2015; WHO, 2015a). Only one out of every 6 people with substance use disorders in the world have access to treatment (UNODC, 2015a). According to the Global Burden of Disease (GBD) study in 2010, the GBD attributable to alcohol and illicit drug use amounts to 5.4% of the total burden of disease (WHO, 2015a). The broad range of substance-induced disorders leads to negative health, social and economic consequences that are experienced by users, their families, and the society at large. The health consequences may include: premature and preventable death, such as overdose-induced death, chronic diseases such as liver cirrhosis, increased vulnerability to Human Immunodeficiency Virus (HIV), Hepatitis B and C viruses (HBV/HCV) and other blood-borne infections. Social and economic consequences comprise unemployment, lost livelihoods, inability to parent in addition to an increase in national costs, crime, violence, insecurity, and car accidents (Rahimi-Movaghar, Amin-Esmaeili, Aaraj, & Remez, 2012; UNAIDS, 2012; UNODC, 2012). The harmful use of alcohol results in 3.3 million deaths each year (WHO, 2015a).

In the Eastern Mediterranean Region (EMR), an increase in drug use has been reported in many countries in recent years (UNODC, 2011). The prevalence of drug use disorders in the region is reported to be higher than the global average as it is estimated at 3,500 per 100,000 population, with that of IDUs estimated at 172 per 100,000. This accounts for a loss of 4 Disability-Adjusted Life Years (DALYs) and 9 deaths per 1,000 population, compared with the loss of 2 DALYs and 4 deaths per 1,000 population globally (WHO-EMRO, 2011). As for the prevalence of alcohol use disorders in the EMR, it ranges from 22 to 4,726 per 100,000 population, with six countries having rates greater than 1,000 per 100,000 population (WHO-EMRO, 2011). Tobacco use in the EMR is also very high, with 36% of adolescents (13–15 years) and 32% of adults (15 years and older) using tobacco (WHO-EMRO, 2015).

The evolution of the global substance use problem is driven by the interplay of a range of factors (UNODC, 2012), at different levels of the ecological model. This is highlighted in Figure 1.
II. Substance use in Lebanon

There are no statistics or estimates of the total number of users of substances in Lebanon. The estimated lifetime prevalence of substance use disorders is 2.2% (Karam et al., 2008). The World Health Organization (WHO) Assessment Instrument for Mental Health Systems (WHO-AIMS) report published in 2015 showed that one of the primary diagnostic categories of admissions to mental hospitals in 2014 were mental and behavioural disorders related to substance use (24% of admissions) (WHO & MOPH, 2015).

Most of the local studies related to substance use since 2003 point to an increase of substance use, particularly amongst youth (15-24 years). Based on the Rapid Situation Assessment (2003) that was completed across diverse segments of the Lebanese population, it was found that substance use was initiated as early as 9 years, and the mean age of first drunkenness experience was 15 to 17 years (UNODC, 2003; Karam, Ghandour, Maalouf, Yamout, & Salamoun, 2010). The most common substances that persons experimented with were alcohol and nicotine, followed by cannabis (hashish/marijuana), the latter being the most commonly used illicit drug in both high school and university
students (Karam, Ghandour, Maalouf, Yamout, & Salamoun, 2010). Around half of the persons using substances, and of those institutionalised or who were seeking treatment also commonly injected drugs (Karam, Ghandour, Maalouf, Yamout, & Salamoun, 2010; Skoun, 2010). High rates of needle sharing were also found (Karam, Ghandour, Maalouf, Yamout, & Salamoun, 2010; Skoun, 2010). According to estimates, there are 2,000 to 4,000 People Who Inject Drugs (PWIDs) in the country (UNAIDS, 2012). For instance, 956 of the 1,373 patients who were registered across 8 Lebanese rehabilitation and detoxification centres between January 2012 and December 2013 were IDUs, 265 of which were living with Hepatitis C (27.7%) and 2 of which were living with Hepatitis B (0.67%) (Abbas, 2013). Most PWIDs are young and single with low levels of education and a history of imprisonment (Mahfoud et al., 2010; Skoun, 2010). However, no gender segregated data is available. As for the treatment gap, only 2.1% of university students and 2.8% of high school students had reported ever seeking professional help for substance use problems (excluding alcohol). The most common reason for not seeking treatment was unperceived need (Karam, Ghandour, Maalouf, Yamout, & Salamoun, 2010).

a) Prevalence of substance use

Prevalence of alcohol use

The Lebanese Epidemiologic Survey on Alcohol study showed that alcohol use disorders are highly prevalent among the Lebanese general population (Yazbek et al., 2014). In 2011, data showed that 11.2% of Lebanese adults experienced alcohol use disorders in the last 12 months with a higher risk for men. In fact, 85% of Lebanese men reported having had the opportunity to use alcohol compared to 55% of women (Wells et al., 2011). The prevalence of alcohol use is also considerable among the youth. Around 28.5% of school students had at least one alcoholic drink in the past 30 days (GSHS, 2011) compared with 19.5% in 2005 (GSHS, 2005). Nearly 87% of students who had ever had a drink, had done so before the age of 14 years. Almost 17% of students have experienced adverse effects of alcohol use such as hang-over, feeling sick, getting into trouble, or missing school at least once in their lifetime (GSHS, 2005). As for university students, out of 540 students from 6 private and public universities in different regions in Lebanon, around half (49.3%) reported drinking alcohol (4.9% of whom drank on a daily basis) (Kabrita, Hajjar-Muca, & Duffy, 2014).

Prevalence of tobacco use

Lebanon has the highest smoking prevalence of all countries in the EMR including the highest prevalence (36.9%) of water pipe tobacco smoking (Khalifeh et al., 2015; Jawad, Lee, & Millett, 2015). About 39% of men and 32% of women in Lebanon smoke tobacco (of any type), including 33% and 23% respectively who smoke cigarettes (Khalifeh et al., 2015). The prevalence of females who have ever smoked in their life is 38.2% and 55.1% for males. Among these smokers, only 22.1% were able to quit smoking and 77.9% were
current smokers (Storr et al., 2010). Among 13-15 year olds, 42% of boys and 31% of girls smoke tobacco, including 18% and 6% respectively who smoke cigarettes (MEHE, MOPH, CDC and WHO, 2011).

Prevalence of other substances use
The estimated lifetime prevalence of illicit substance use disorders (abuse) in Lebanon is 0.5% (Karam et al., 2008). The reported age of onset for any illicit substance is between 15 and 17 years. The average of years of use before coming into treatment for the first time is 4 years (Skoun, 2010). In addition, national data suggests an increased misuse of licit substances including anxiolytics and tranquilisers among the Lebanese population in general, and among adolescents in particular, especially among the 15-25 age group (IGSPS, 2012). The prevalence of benzodiazepine (anxiolytic) use in the last month among the general population was found to be 9.6%, with 50.2% of users having benzodiazepine dependence ((Naja, Pelissolo, Haddad, Baddoura, & Baddoura, 2000). The 2011 Global School Health Survey (GSHS) found that 5% of students aged 13-15 in Lebanon ever used illicit substances and/or prescription drugs compared to 3.5% in 2005 (GSHS, 2005; GSHS, 2011). Non-prescription pharmaceutical opioid use is also believed to be high and increasing, to the extent that treatment/rehabilitation services are insufficient to meet demand (National Aids Program [NAP], 2008).

b) Characteristics of the substances market
Illicit substances market
Many illicit substances are currently available in Lebanon, such as cocaine, cannabis, heroin, cannabis, Amphetamines-Type Stimulants, in addition to synthetic drugs, such as fenethylline (captagon) and ecstasy, which are increasingly available, coming from Eastern Europe (Kerbage & Haddad, 2014). Cocaine is also increasingly available, trafficked from South America via commercial aircrafts (Kerbage & Haddad, 2014; "International Narcotics Control Strategy Report," 2014). According to the International Narcotics Control Strategy Report released in March 2014, Lebanon is not a major source country for illicit drugs, but serves as a transit country for narcotics including cocaine, heroin and fenethylline ("International Narcotics Control Strategy Report," 2014). With regard to production in the country, cannabis is the main drug produced in the Bekaa Region and increasing amounts of heroin are also being illegally cultivated in the Bekaa.

Prescription drugs market
Prescription opioids seem to be very accessible as almost two thirds (63.4%) of university students reported that it would be easy/very easy for them to obtain opioids without a prescription (Ghandour, El Sayed & Martins, 2011).

Tobacco and alcohol market
Tobacco and alcohol products can be easily bought at most local shops. Water pipes can be ordered home as well as obtained in certain smoking cafes.

III. Vulnerable Groups

Some persons need a more tailored approach in the substance use response. The context they live in or the stigma they might be subjected to may put them at a higher risk of substance use disorders or may limit their accessibility to needed services. As such, in this section, two separate groups of persons are identified:

- Group 1 includes persons who are using substances and who are more susceptible to stigma or marginalisation; are less likely to seek substance use services; and are at a higher risk for physical and mental health comorbidities. This category includes IDUs living with communicable disease, women with substance use disorders, and persons from the Lesbian Gay Bisexual and Transsexual (LGBT) community using drugs.

- Group 2 comprises persons living in a context that further limits the accessibility to substance use response services. This category includes children living in adverse circumstances, youth and adolescents, Palestinian refugees, displaced populations and persons in prison.

The following section will describe briefly the situation of the mentioned vulnerable groups above.

Group 1

1. Injecting drug users living with communicable diseases

Middle East and North Africa (MENA) is one of only two regions in the world where HIV rates are increasing, with PWIDs being among the most affected groups (Harm Reduction International, 2012). In Lebanon, even though HIV sero-prevalence studies among PWIDs have not found any HIV positive cases, PWIDs are among the main vulnerable group for HIV/AIDS (UNAIDS, 2012; Mahfoud et al., 2010), particularly as 5.7% of the total number of People Living with HIV (PLHIV) are IDUs (NAP, 2008). With regards to HCV, more than 60% of IDUs have tested positive according to records from Non-Governmental Organisations (NGOs) and from detoxification and rehabilitation centres in the country (Badran, 2015). Although the total number of IDUs is not known, their estimated number is between 2,000 and 4,000 persons (UNAIDS, 2012). Risk practices among IDUs, including needle sharing and unsafe sex, are reported to be common in Lebanon (Mahfoud et al., 2010; UNAIDS, 2012). Furthermore, even though needles can be purchased without prescription in local pharmacies at an affordable rate, IDUs often avoid buying them, in
order to shy away from the discrimination from pharmacists or the possibility that the latter would denounce them to the authorities (Badran, 2015).

2. **Women with substance use disorders**

Women with substance use disorders are often invisible within the larger substance-using population (UNODC, 2014). International research, services, guidelines, training programmes and surveillance concerning PWIDs remain overwhelmingly gender-neutral or male-focused, and the needs of women with substance use disorders are rarely acknowledged or understood (UNODC, 2014). Recent studies showed that women who inject drugs in the region encounter higher stigma than men which is believed to result in their low use of harm reduction services (Abu-Raddad et al., 2010). Recent studies have also shown that this population has generally lower socio-economic statuses than men and that their drug use is associated with poverty, mental disorders and violence (Farahani, Shah, Cleland, & Mohammadi, 2012; El-Sawy, Abdel Hay, & Badawy, 2010). Research also showed that women and young girls are more likely to use prescription drugs for non-medical purposes (Simoni-Wastila, Ritter, & Strickler, 2004; ESPAD, 2007).

In Lebanon, based on information obtained from MOIM in 2013, 2.9% of those arrested for selling and using drugs were women and 4.5% of the women arrested for sex work said that they used drugs (Badran, 2015). Targeted interventions are needed as women face specific challenges and risks, such as harassment, sexual violence and reproductive problems, unwanted pregnancies and unsafe abortions, family rejection, financial pressures, legal issues, etc. (Badran, 2015).

3. **Persons from the LGBT community using substances**

The situation of the LGBT community in Lebanon has been improving in recent years, mainly due to the civil society work towards minimising the violation of basic human rights of the LGBT community. However, achievements in this area remain fragile (Azzi, 2014). Recently, few significant rulings were made by some judges that positively marked the treatment of the judicial system to the LGBT community (Azzi, 2014). However, the social stigma associated with homosexuality and mistreatment of the LGBT community is still maintained in Lebanon, especially that common interpretation of article 543 of the Lebanese penal code associates this type of sexual orientation to a crime. As a coping mechanism, some members of this community resort to various forms of social avoidance or withdrawal while others describe substance use (mainly alcohol use) as another way of coping (Wagner et al., 2013). A study that evaluated stigma, psychological well-being and social engagement among men who have sex with men in Beirut indeed found that a number of men described substance use (mainly alcohol) as a method to cope with stigma (Wagner et al., 2013). Therefore, persons using drugs from the LGBT community might...
face higher levels of stigma in their environment and in substance use treatment centres, which might contribute to decreased access to treatment.

**Group 2**

4. **Children (< 15) living in adverse circumstances**

This group includes children living in adverse circumstances, hindering their optimal development and threatening their mental health and wellbeing, and in some cases making them more vulnerable to substance use. Examples of such circumstances include family violence, family members having a history of substance use or mental health disorders, having contact with the law, and living in the streets or in temporary shelters. The link between substance use disorders and childhood adversity, family violence and family history of substance use is undeniable (ICF International & United States of America, 2009; Itani, Haddad, Fayyad, Karam, & Karam, 2014; Yazbeck et al., 2014). The National Survey for Childhood Trauma completed in 2014 found that 27.9% of adults surveyed were exposed to some form of childhood adversity with "substance use by parents" being one of the more common ones (Itani, Haddad, Fayyad, Karam, & Karam, 2014). Specific interventions are needed to target children living in adverse circumstances with the ultimate aim of preventing the occurrence of substance use disorders.

5. **Youth and adolescents (10-24 years)**

Youth and adolescents are a high risk group in Lebanon as in all countries in the world, since they are at a life stage when patterns of behaviour are being shaped and when they are very likely to succumb to the influence of role models or peers who may be involved in substance use (WHO, 2015b). As shown in section II.a), the prevalence of substance use among youth and adolescents is reported to have increased from 2005 to 2011, particularly among the 13-15 years old. The age of onset of both alcohol use and drug use is before 14 years (GSHS, 2005; GSHS, 2011). Peer pressure and poor parental guidance have been found to negatively impact youth’s decisions regarding substance use in Lebanon (Karam, Maalouf, & Ghandour, 2004).

6. **Palestinian refugees**

Palestinian refugees in Lebanon make up approximately 10% of the Lebanese population (449,957 registered Palestine refugees) with 56% of these refugees who are unemployed (UNRWA, 2014; GIZ & UNRWA, 2014). Sixty two percent of the refugees live in refugee camps where the political situation, notably that in Camp Ain El-Helwe in the Southern city of Saida, often deteriorates into armed conflict between various Palestinian armed groups. In this context of political and economic instability, drug-trafficking inside the camps is reported to be widespread and drug use is frequent, notably among youths and in
men (GIZ & UNRWA, 2014).

7. **Displaced populations**
As a consequence of the ongoing armed conflicts in the Middle East, the number of displaced persons having fled from Syrian, Iraq, and other countries to Lebanon has increased. Syrians constitute the largest group of displaced in Lebanon with 1,048,275 registered Syrians as last updated by United Nations High Commissioner for Refugees (UNHCR) on 31st March 2016 (UNHCR, 2016). As of 6th May 2015, UNHCR Lebanon has temporarily suspended new registration as per the Government of Lebanon's instructions. Accordingly, individuals awaiting to be registered are no longer included.

There is limited data on substance use among displaced populations, but substance use disorders can develop at any of the stages of displacement, from the country of origin, to the temporary refuge, or in resettlement (UNHCR & WHO, 2008). Substance use among displaced populations can be due to several reasons including: self-medication for pain and for symptoms of mental health disorders; the stress of adapting to life in a new environment; the loss or disruption of livelihoods and the breakdown of social support structures and social networks (UNHCR & WHO, 2008). The situation analysis of youth in Lebanon affected by the Syrian crisis conducted in 2014 showed that the state of displacement has impacted the social life of displaced youth, decreasing communication with friends and participation in leisure activities, negatively impacting nutrition and personal hygiene, as well as slightly increasing substance use (UNFPA, UNESCO, UNICEF, UNHCR, & Save The Children International, 2014). Smoking - of both cigarettes and water pipe – was shown to be prevalent among male displaced youth and to have increased significantly with age, with 51% of males aged 19-24 years smoking cigarettes and 28% water pipe. Results of focus group discussions indicated that the Syrian crisis might have increased consumption of tobacco. It is estimated that 13% of displaced youth consume alcohol and 4% consume drugs (UNFPA, UNESCO, UNICEF, UNHCR, & Save The Children International, 2014).

8. **Persons in prisons**
In 2015, around 3600 persons entered prison for drug-related offenses, constituting around one third of the total number of persons imprisoned during that year. Prisons in Lebanon however do not have specific regulations on the management of substance users. In the current system, apart from a few NGOs that have programmes in prisons, there is little assistance for inmates suffering from a substance use disorder or inmates who are exposed to substance use.
IV. Snapshot of the substance use response system in Lebanon

1. Available services for persons with substance use disorders

The main service providers with regards to substance use in Lebanon are local NGOs. They offer a spectrum of services with a variety of approaches covering the different levels of the substance use response. However, even though an increasing number of NGOs are involved in substance use response, their interventions are still limited and relatively few are working in harm reduction service delivery (Razaghi & Binazadeh, 2015). Additionally no national referral system linking all these services is available. The quality of services is currently not monitored in the absence of licensing procedures and an accreditation system for organizations that offer these services.

**Prevention.** Various prevention programmes are being implemented such as life skills or parenting skills education, peer-to-peer education, and general awareness campaigns.

**Treatment.** Treatment centres in Lebanon include NGOs, private clinics and hospitals which usually treat patients with substance dependence via their psychiatry departments. NGOs offer detoxification, long-term residential treatment and outpatient treatment services. Short-term inpatient treatment and outreach activities remain limited and centralized (Skoun, 2010). Stigma and discrimination against substance users further limit the accessibility to treatment.

- **Detoxification:** Few detoxification beds are available in public and private hospitals. One public hospital (Dahr El Bachek Government University Hospital – DGUH) offers detoxification for persons with substance use disorders with a 15 bed capacity. There are 5 other residential facilities specifically for persons with substance (alcohol and drugs) use disorders totalling 90 beds (WHO & MOPH, 2015). However, detoxification services in these latter facilities are reported to be fairly expensive (NAP, 2008). In the absence of social security coverage, or governmental aid, the majority of the patients perceive the cost of inpatient treatment as high.

- **Opioid Substitution Therapy (OST):** OST, an evidence-based harm reduction programme, was adapted and launched in Lebanon in January 2012 based on WHO guidelines using Buprenorphine and under strict supervision by a psychiatrist for all people living in Lebanon. By July 2015, the number of people receiving Buprenorphine reached 1,375. However, access to OST
remains limited since it is restricted to one medication, centralized and expensive: substance users are asked to pay for the psychiatric consultation and the medication. This factor, coupled with the criminalisation of drug users according to the law, places an additional burden on local NGOs that are working to raise public awareness about the effectiveness of OST (Razaghi, & Binazadeh, 2015). Additionally, there is a need for refined guidelines, additional trained professionals, diversification of substitute medications, along with decentralised dispensing centres and physicians.

- **Tobacco cessation programmes**: A handful of cessation clinics are available at some hospitals, however these are neither accessible nor affordable for the vast majority of the population. The National Tobacco Control Programme (NTCP) has developed the first strategy on smoking cessation in 2015, which includes providing brief smoking cessation advice at Primary Health Care Centres (PHCCs). However, in the absence of any funding to the NTCP activities are undertaken by staff on a limited and volunteer basis. Medical treatment is available ranging from nicotine substitution therapy available over the counter to specialised medication.

**Harm reduction.** Harm reduction interventions include outreach and educational services to minimize risky behaviours, impaired driving awareness campaigns, drop-in centres, condom distribution, and Needle and Syringe Programmes (NSP). These services remain limited. Furthermore, no gender sensitive services are available, even though uptake of harm-reduction services among women is known to be low in the MENA region (Rahimi-Movaghar, Amin-Esmaeili, Aaraj, & Remez, 2012).

**Rehabilitation.** NGOs (most contracted by MOSA) are offering this service in residential settings, therapeutic communities or in outpatient clinics, but have limited capacity to receive beneficiaries. Only few NGOs offer rehabilitation services for minors.

**Social re-integration.** A very limited number of NGOs provide social re-integration services and these mainly include vocational trainings. Other services, particularly employment opportunities, are lacking therefore hindering the full re-integration of patients post-rehabilitation.

**Self-help and mutual aid groups.** A very limited number of self-help and mutual aid groups exist in Lebanon. Two groups affiliated to the international self-help movements Alcoholic Anonymous and Narcotics Anonymous are known to be established.
2. Involved actors in the substance use response system in Lebanon

As mentioned before (in section I. Global overview), problematic substance use entails a broad range of risks and harms and is driven by the interplay of a range of factors at different levels of the ecological model. The national response to substance use is therefore addressed by multiple players from different sectors.

Table 1 describes the roles played by key stakeholders in the different stages of the substance use response.

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<tr>
<th>Organisation</th>
<th>Prevention</th>
<th>Treatment</th>
<th>Rehabilitation</th>
<th>Social re-integration</th>
<th>Harm Reduction</th>
<th>Supply Reduction</th>
<th>Research</th>
<th>Advocacy</th>
</tr>
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<tbody>
<tr>
<td>MOPH (Narcotics department/NTCP/NAP/DGUH/NMHP/OST taskforce)</td>
<td>X</td>
<td>X</td>
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<td>MOSA</td>
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<td>MEHE</td>
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<td>MOJ (Drug Addiction Committee)</td>
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<td>MOIM</td>
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<td>X</td>
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<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
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</tr>
<tr>
<td>Academia</td>
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<td></td>
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<td>X</td>
<td>X</td>
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<tr>
<td>Private hospitals</td>
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</tr>
</tbody>
</table>

The Ministry of Public Health
The MOPH is involved in the substance use response through multiple departments and programs:

1- The Narcotics Department. Activities of the Narcotics Department include and are not limited to the update of the list of controlled substances, the preparation of yearly reports that comprise the number of patients receiving treatment for substance use in various hospitals, as well as the number of people arrested in Lebanon for substance-related crimes, in addition to the overall management
of the OST programme. The latter programme consists of the provision of Buprenorphine to persons using heroin under strict supervision by a psychiatrist and close follow-up by a multidisciplinary mental health team. OST is provided through two main public hospitals: the Rafic Hariri Government Hospital and the DGUH.

2- **The Opioid Substitution Therapy Task Force.** The OST Task Force was established to work on the legalization of OST in Lebanon and has provided the technical support for the development of the Standardized National Guidelines and the operating modalities for the OST programme. The task force includes focal persons from the MoPH and local NGOs and psychiatrists.

3- **The National Mental Health Programme (NMHP):** In May 2015, the NMHP launched the “Mental Health and Substance Use Prevention, Promotion, and Treatment Strategy for Lebanon 2015-2020”. Since then, the Programme has been coordinating the work on the Inter-ministerial Substance Use Response Strategy in line with strategic objective 1.1.3 “Develop a National Substance Use Strategy” (MOPH, 2015). In addition, one of the main strategic objectives of the programme is the integration of mental health and substance use services in primary health care.

4- **The National Tobacco Control Program:** The NTCP was re-established in 2009 within the MoPH. The main goal of the program was to develop and advocate for a new tobacco control law. Law 174 was approved by the Lebanese parliament in 2011, and came into full effect in September 2012, including a 100% ban on smoking in all indoor public places, 40% text warning label on tobacco product packages, and a ban on all tobacco advertising promotion and sponsorship (NTCP, 2009).

In addition to these departments and programmes, the MOPH provides a range of services including:

5- **Substance use in-patient treatment coverage:** The MOPH covers detoxification treatment at DGUH covering the majority of the hospital bill. The MOPH also covers the detoxification treatment provided by private hospitals contracted by the MOPH and by NGOs that have residential facilities, on a case-to-case basis.

6- **Substance use out-patient treatment coverage:** The MOPH is supposed to provide free out-patient care to drug users through the establishment or contracting of community health care centers or outpatient care clinics, as provided for by article 201 of the 1998 law. However, no centres/clinics have been established nor contracted yet.

7- **Medications:** Public advertising and marketing of medications is prohibited by the MOPH. Although several decrees have been issued to restrict the sale of anxiolytics and sedatives, a few medications with potential for abuse are reported to be still easily accessed. The “unified prescription form” (an official form that all physicians have to use to prescribe medication) was adopted in 2015 to better monitor the flow of medication prescribed and sold. Of the consequent advantages of this law is the enhancement of medication monitoring.
and therefore the limitation of over-prescription and misuse of medical drugs.

8- Prevention: The MOPH has actively participated in many drug awareness and prevention campaigns initiated by various NGOs under its auspices.

The Ministry of Education and Higher Education
MEHE is currently working on the implementation of the school health programme in collaboration with the World Health Organization with the aim of promoting the health of students. The programme allows students to acquire life skills that allow them to take healthy decisions and avoid risky behaviors. Teachers in the counseling and guidance department are the main actors in the implementation of the stated programme. The programme has 3 main components: 1) health services, 2) school environment and 3) health awareness and education. The Health and Environmental Education Unit includes the general coordinator in addition to one local coordinator in each governorate and local supervisors who conduct regular visits to public schools to monitor the school health programme activities implemented by the health educator of each school.

The Ministry of Interior and Municipalities
The Internal Security Forces (ISF) is Lebanon’s main police force, operating under the jurisdiction of the MOIM. The ISF’s Drug Repression Bureau is responsible for combating drug trafficking and drug abuse. The police are chiefly in charge of arresting and detaining suspects, as well as leading criminal investigations. Under Article 211 of Act No. 673 of 16 March 1998 on drugs, the Drug Repression Bureau’s (DRB’s) primary functions are to identify and follow drug leads, to arrest drug offenders, to search all places where drugs are suspected to exist, to lead investigation in order to collect the information that will serve to facilitate the prosecution of drug-related crimes, to detect and prevent drug trafficking, and to seize and destroy illegal crops.

The Ministry of Justice
The Drug Addiction Committee (DAC) at the MOJ was established based on the Narcotic Drugs and Psychotropic Substances ACT#673 enacted in 1998. The latter permits referral of a first-time arrested illicit substance user to the DAC which has the authority to provide the person the option of rehabilitation instead of prison (articles 184, 189, and 198). The committee assesses illicit substance users and refers them to the most appropriate care provider. The judicial pursuit of the persons referred is then stopped and the committee will continuously receive follow-up reports about the referred persons.

The Ministry of Social Affairs
MOSA is involved in the substance use response mainly through two departments:

1. The National Program for the Prevention of Addiction: This program was
established in 2010 by the MOSA with the aim of developing a national plan to strengthen awareness and prevention of harmful substance use through building networks and cooperation with all stakeholders. Since its establishment the program has been conducting capacity-building activities for staff in social development centres and participating in activities and awareness campaigns organized by NGOs active in the field.

2. The Specialised Social Care Department: This department has the responsibility to implement and follow-up on programs and plans related to prevention, treatment, rehabilitation and follow-up care for persons with substance use disorders to ensure their proper social re-integration. To achieve this goal, the MOSA has established contracts with a few privately funded organisations/NGOs and is covering the fees of the reception and initial assessment of substance users and the rehabilitation process and social re-integration.

Non-Governmental Organisations and UN agencies
NGOs in Lebanon have been quite active in advocating and addressing issues related to substance use disorders such as prevention, rehabilitation, and harm reduction. They use different approaches, thereby providing a wide range of options for substance users to select from. However, coordination is needed to enhance the continuum of care of patients across these organisations.

UN agencies such as WHO, United Nations Office for Drugs and Crime (UNODC), United Nations Population Fund (UNFPA) and United Nations Children’s Fund (UNICEF) have been actively involved in the substance use response, in collaboration with governmental agencies, international partners and civil society institutions, through projects aiming at promoting and advocating for good practices for substance use response, as well as improving coordination among all partners.

Academia
Many universities are involved in the substance use response through research and advocacy. Several research and/or policy initiatives or groups at local universities have been working on generating local evidence to inform policy development and implementation. Several national policy achievements related to substance use have resulted from the contribution of academic institutions such as the enactment of the Tobacco Control Law (Law 174) and the banning on selling alcohol.

Private hospitals
Private hospitals that have inpatient psychiatric wards usually receive persons with substance use disorders for detoxification. Outpatient clinics in these hospitals also receive patients for treatment and follow-up.
3. Legislation

a- Drugs
The substance use Law, Narcotic Drugs and Psychotropic Substances Act No. 673, enacted in 1998, and its amendments focuses on supply reduction, penal provisions, and governance bodies and international cooperation for drug control. It classifies illicit substance use as a crime with a sanction varying between 3 months and 3 years in addition to a fine ranging between 1 million to 10 million LBP, depending on the type of substance used (Articles 127 to 130). Drug dealers, or persons who facilitate drug dealing, are more severely punished according to this Act.

The 1998 law on drugs nevertheless allows users to decide on prison or addiction therapy when arrested (article 183). Users facilitating drug dealing or dealers using drugs cannot however benefit from this law. Articles 182 to 198 legislate for clear procedures for the rehabilitation of drug users. According to this law, the procedure begins by the appearance of illicit substance users before the DAC, which is supposed to refer them to health clinics contracted by the MOPH to coordinate users’ treatment throughout. According to Article 189, persons that earn a certificate of recovery will be exempted completely from legal pursuit.

Following the collective action by the whole of civil society against the judicial hesitancy in applying this law, the Court of Appeal handed down a decision on 03/10/2013 compelling judges to cease all legal proceedings against an illicit substance user willing to undergo treatment and to immediately refer the person to the DAC, leaving no room for judges to derogate from this decision (Kerbage & Haddad, 2014). However, in 2014, according to the Civil Observatory for an Independent and Transparent Judiciary, only around 110 cases with substance use disorders out of the 2,709 arrestees for drug use have been referred to the DAC (Nammour, 2015).

As for the protection of user’s rights, the MOPH has issued a memo in March 2016 (#46) requesting hospital administrations and doctors to refrain from reporting overdose cases to the ISF. The memo also stresses on the need to respect the rights of persons with substance use disorders to receive needed healthcare while ensuring their confidentiality as per the medical code of ethics.

b- Alcohol

In addition to a few texts and sentences scattered in the successive budget laws and in a few decisions and decrees that have specified and amended the fees of liquor selling licenses, only the Lebanese Penal Code (1943) addresses the consumption and selling of
alcohol through a few sentences. The latter have only been revised once in 1993 with the sole aim of changing the value of the fines. The latter remains nevertheless low, ranging between $4 and $13.3 for persons found in a state of drunkenness in a public space or for persons who offer alcohol to under-age individuals until they are dunk. Sales permit fees are also low, ranging from $18 per brand per annum for points of sale to $600 per brand per annum for big distributors.

Since 2010, the most important achievements in Lebanon on alcohol policy include: the new traffic law and its stipulations on drunk driving (blood limit of alcohol concentration and mandatory penalty for exceeding the legal limit); and the banning of the import, manufacture and marketing of energy drinks that are mixed with alcohol (as per inter-ministerial decision by the MOPH and Ministry of Commerce issued on Feb. 3, 2014). Important setbacks remain however, including the low financial and human resources for proper enforcement and monitoring and the alcohol industry lobbying.

c- Tobacco

When it comes to tobacco control legislation, Lebanon has already overcome a major milestone with the Lebanese Parliament passing the new tobacco control law (Law 174) in 2011. Several implementation decrees have been subsequently issued to regulate the advertising and promotion of tobacco products. However, the law faces challenges due to illegal interference from the tobacco industry, indirect tobacco advertising, as well as limited state resources for enforcement considering the current socio-political crisis. Nevertheless in 2013 public compliance with the ban on tobacco smoking in indoor public places was relatively high at 69% (NTCP, 2013).

4. Financing

As mentioned previously, multiple ministries are involved in the substance use response and each has its own budgetary allocation for it. Substance use care is mainly covered through MOPH, MOSA and local NGOs. Substance use conditions are not integrated in most health and social insurance schemes.

5. Research

Research on substance use in Lebanon focused mainly on the prevalence and type of substances used. The Global School Health Survey (GSHS), the Global Youth Tobacco Survey (GYTS), the Lebanese Epidemiologic Survey on Alcohol (LESA) and the Mediterranean School Survey Project on Alcohol and other Drugs (MedSPAD) are examples of national surveys to assess prevalence, knowledge and patterns of use. Only few studies targeted substance use service research (including policy, plans, and
programmes). No research tackling service organisation and effectiveness has been reported. Tobacco research has focused on filling the gap in the international literature associated with water pipe use which is significantly higher in the region. However, it focused mostly on hazardous effect of water pipe smoking and did not address the cessation process.

6. Media

By providing a platform for communicating evidence-based, health-related messages, media can play a key role in decreasing stigma and enhancing screening, prevention, and treatment of substance use disorders. Up until now, the media in Lebanon is not using any specific strategy to approach substance use, however, some private entities initiated during the last few years limited campaigns on specific topics such as stigma and substance use. Television programmes also covered some issues related to specific aspects of substance use with different levels of sensitivity and accuracy and various contradictory effects. The NTCP has nevertheless actively been able to implement changes and advocate for regulation of tobacco portrayal in Lebanese media. In fact, as stated in section II.3, recent legislations have aimed at regulating the advertising and promotion of tobacco products, including the banning of media outlets from directly or indirectly advertising for any tobacco products.

V. Opportunities and challenges

New substance use phenomena are posing challenges to all countries at a global level. These include the increasing trend towards poly-substance use (including prescribed controlled medication), the emergence and spread of new psychoactive substances, the need to ensure and improve access to prescribed controlled medications (e.g. pain management), and the dynamic changes at the global illicit drug market (including use of new communication technologies in facilitating access to drugs).

At a local level, multiple challenges are to be addressed, including low level of public awareness regarding laws and available services, media role and impact, and lack of service research. In addition, the availability of affordable community-based and specialised evidence-based quality services remains limited within the health and social welfare sectors. Accessibility is also limited due to the centralisation of services and the lack of coverage of all geographical locations in the country. Furthermore, the quality of substance use services available is currently not monitored: no licensing procedures are available to regulate the opening of new centres, nor any standards for treatment, nor an accreditation system for organisations that offer substance use response services. Additionally, the implementation of the 1998 substance use law is still not very well enforced and the law includes certain definitions and articles that are not in line with international human rights
conventions. Substance users still face criminalisation and high level of stigma which further reduce their accessibility to treatment.

Nevertheless, multiple opportunities are available and can be built on to address the aforementioned challenges. First, the will of various ministries to collaborate together with the aim of strengthening the substance use response are key opportunities to effectively build a sustainable system that can respond to the needs of the population. Second, the presence of an active civil society is also a key opportunity for the development and implementation of an effective reform of the substance use response system. This reform in Lebanon comes in line with the international community's engagement to effectively address and counter the world drug problem, reiterated in the United Nations General Assembly Special Session held in April 2016.
Inter-ministerial Substance Use Response Strategy for Lebanon 2016-2021

One of the key strategic objectives of the “Mental Health and Substance Use Prevention, Promotion and Treatment Strategy for Lebanon 2015-2020” is to develop a National Substance Use Strategy. This objective is critical for the strengthening of the leadership and governance for mental health and substance use and thus for the achievement of the vision that guides the overarching strategy:

A- Vision
All people living in Lebanon will have the opportunity to enjoy the best possible mental health and wellbeing.

The Inter-ministerial Substance Use Response Strategy is directed towards the achievement of this vision through the below mission:

B- Mission
To ensure the development of a sustainable system for substance use response that guarantees the provision of and universal accessibility to a full spectrum of high quality gender and age sensitive prevention, treatment, rehabilitation, harm reduction and social re-integration services, and the strengthening of supply reduction interventions, through a cost-effective, evidence-based and integrated multidisciplinary approach, with an emphasis on community involvement, continuum of care, human rights and cultural relevance.

C- Values and guiding principles
The National Inter-ministerial Substance Use Response Strategy is constructed around a human rights based approach and a set of values and guiding principles that stem from social, cultural, economic, civil and political rights. The following values and principles form the pillars of this strategy:
<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Autonomy</td>
<td>• All services will respect and promote the independence and self-sufficiency of persons with substance use disorders and their caregivers, through openness and honesty in the provision of information, respect in individual interactions, empowerment and partnership in service planning and delivery.</td>
</tr>
<tr>
<td>Dignity</td>
<td>• All persons affected with substance use disorders and their families, and all people providing services, will receive equal access to opportunities, services and care practices that fit with their diverse needs associated with their health status but also with their gender, age, religion, sexual orientation, socio-economic status, legal status, geographic location, language, culture, and other personal characteristics.</td>
</tr>
</tbody>
</table>
| Participation     | • Participation is a hallmark of a quality mental health and substance use system and a key mechanism for ensuring accountability.  
• All stakeholders, including persons with substance use disorders, and their families, will participate as full citizens in the planning, legislation, development, delivery and evaluation of substance use services.  
• Participation will be consensus-oriented, through the mediation of different views to reach a consensus on what is the best interest of the whole community. |
| Accountability and Integrity | • At all times and at all levels, a high level of accountability shall be maintained in the development and implementation of the national mental health and substance use system, including the public and all institutional stakeholders, through the maintenance of transparency and the respect of the rule of law. |
| Empowerment       | • All stakeholders will be empowered, through ensuring their rights to:  
• available, acceptable and accessible quality services,  
• autonomy and self-determination,  
• be recognized as a person before the law without discrimination and through the de-stigmatization of mental and substance use disorders and the guarantee of more inclusive and respectful services with user and provider/caregiver involvement.  
• In particular, all users of substance use services will exercise an adequate level of control over events in their lives, by enjoying decision-making power, having access to adequate resources and information and having a range of options to choose from. |
| Quality           | • The whole mental health and substance use system will be geared towards quality. Systematic monitoring and evaluation will be conducted.  
• High quality substance use services, in line with clearly defined national and international standards, to all stakeholders will be ensured at all levels through:  
• the use of evidence informed practices,  
• the adoption of a responsive and regulatory approach,  
• the development of qualified mental health and substance use professionals, and  
• the maintenance of universal accessibility, comprehensiveness of services and continuity of care. |
**D- Goals and Domains of Action of the “Substance Use Strategy 2016-2021”**

The goals and domains of action of the “Substance Use Strategy for Lebanon 2016-2021” constitute a framework that will guide national efforts engaged for the prevention of substance use disorders; the treatment, rehabilitation and re-integration into society of and harm reduction for persons with substance use disorders, and supply reduction. These goals and domains of action are in line with the WHO Regional Framework for Strengthening Public Health Response to Substance Use.

The domains of action correspond to key areas where resources will be committed to achieve the set goals. These goals address the identified critical issues to the strengthening of the substance use response in the country. Strategic objectives are set under every domain of action as key measures for the successful achievement of the set goals. Implementation of this strategy will be based on shared responsibility with complementary and integrated roles between all ministries and stakeholders.
Table 2. Goals by domains of action of the Inter-ministerial Inter-ministerial Substance Use Response Strategy for Lebanon 2016-2021

<table>
<thead>
<tr>
<th>Domain</th>
<th>Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domain 1 Leadership and governance</td>
<td>Strengthen effective leadership and governance for substance use response.</td>
</tr>
<tr>
<td>Domain 2 Prevention</td>
<td>Develop and implement evidence-based prevention strategies for the harmful use of substances.</td>
</tr>
<tr>
<td>Domain 3 Health and social welfare sectors response</td>
<td>Ensure the availability of diversified, specialised, evidence-based and quality services within the health and social welfare sectors to respond effectively to substance use disorders through detection, treatment and rehabilitation and to ensure continuum of care through appropriate case management and inter-agency coordination</td>
</tr>
<tr>
<td>Domain 4 Supply reduction</td>
<td>Reduce availability of illicit substances through strengthening capacities of relevant governmental bodies</td>
</tr>
<tr>
<td>Domain 5 Monitoring and surveillance</td>
<td>Gather evidence-based knowledge systematically to inform substance use planning and service development</td>
</tr>
<tr>
<td>Domain 6 International cooperation</td>
<td>Increase the engagement of all relevant sectors in the national, regional and international substance use policy discourse.</td>
</tr>
<tr>
<td>Domain 7 Vulnerable groups</td>
<td>Improve access to equitable evidence-based services for substance use response for vulnerable groups living in Lebanon.</td>
</tr>
</tbody>
</table>
The achievement of the above goals in every domain of action will assist in reaching the outcomes and on the long-term contribute to the impacts highlighted in figure 2.

Figure 2. Outcomes and impact of the Inter-ministerial Substance Use Response Strategy for Lebanon 2016-2021
Domain 1: Leadership and governance

Goal: Strengthen effective leadership and governance for substance use response.

1.1 Governance

Interventions will focus on:
- Ensuring multi-sectorial coordination for substance use policy development and implementation.

This requires the establishment of an inter-ministerial technical steering committee to facilitate the implementation of strategic objectives by respective ministries. The inter-ministerial committee will work closely with all stakeholders including professional associations, scientific institutions, local and international NGOs, UN agencies, media, users associations and partners in the private sector for the implementation of this strategy. The inter-ministerial committee will also advocate for the activation of the National Council for Drugs to strengthen national governance for substance use response.

Strategic objectives:
1.1.1 Establish an inter-ministerial technical steering committee to facilitate implementation and monitoring of the inter-ministerial substance use response strategy.
1.1.2 Advocate for the re-activation of the National Council for Drugs.
1.1.3 Establish a national task force comprising all actors working in substance use response to promote effective coordination and collaboration.

1.2 Financing

Interventions will focus on:
- Ensuring sufficient and sustainable funds for substance use response

The inter-ministerial committee will carefully revise the current budget dedicated to substance use response, reallocate resources and seek funds for ensuring the necessary budget to implement the interventions listed in this strategy. Advocacy will also be conducted to integrate services for persons with substance use disorders in reimbursement schemes.

Strategic objectives:
1.2.1 Revise ministerial budgetary allocations for substance use response towards expansion of evidence-based interventions.

1.2.2 Integrate defined priority substance use services in the basic health, social and child protection packages of the ministries and other ensuring entities.

1.3 Legislation and human rights

**Interventions will focus on:**

- Developing, reviewing and enacting/reinforcing the implementation of available/lacking substance use laws in line with human rights and international conventions.

The MOPH will facilitate the latter process in coordination with other ministries and through the engagement of other relevant actors with the aim of improving the situation of persons with substance use disorders and ensuring their access to health care, protection against human rights violations, as well as the promotion of autonomy and liberty. The legislation revisions will also tackle regulatory elements related to the supply of substances and to ensure quality of care and service development in addition to age and gender sensitivity. Within the advocacy strategy that will be developed as per objective 1.4.4 of the “Mental Health and Substance Use Strategy for Lebanon 2015-2020” (“Develop a child and gender sensitive advocacy strategy for mental and substance use disorders related stigma and discrimination”) interventions will be included to:

1.2.3 fight stigma,

1.2.4 protect the rights of people with substance use disorders

1.2.5 empower these persons and their families to make informed decisions about their health and

1.2.6 to lobby for better access to care and for better financial coverage.

**Strategic objectives:**

1.3.1 Revise substance use related laws in line with international covenants, treaties and conventions as per objective 1.3.1 of the “Mental Health and Substance use Strategy for Lebanon 2015-2020” including regulations of availability and use of substances.

1.3.2 Revise law towards the de-penalisation of illicit drug use in line with international treaties and public health principles.

1.3.3 Reinforce the implementation and monitoring of the substance use related laws

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1 i.e. minimum drinking age, drunk driving laws, regulations on points of sale…

2 Including the 1998 Law on Drugs, particularly the articles related to the referral of persons using drug to rehabilitation; the Tobacco control Law (Law 174), alcohol selling and advertising regulations; continuing OST treatment after arrest; prescription drugs…
through the development and implementation of an action plan with all relevant ministries and stakeholders with the aim of regulating supply of substances and increasing access to services.

1.3.4 Develop a “child and gender sensitive advocacy strategy for mental and substance use disorders related stigma and discrimination” as per Objective 1.4.4 in the “Mental Health and Substance Use Strategy for Lebanon 2015-2020”.

Domain 2: Prevention

Goal: Develop and implement key evidence-based prevention strategies for substance use disorders.

Interventions will focus on:
- Ensuring the identification, contextualisation and implementation of evidence-based strategies and interventions for the prevention of harmful substance use

On one hand, effective, evidence-based prevention programmes exist and can be tailored to the Lebanese context. Certain programmes will be piloted and studied to assess their feasibility and effectiveness in Lebanon as a first step to scale-up services. On another hand, the stigma towards persons with substance use disorders and the misleading media portrayal of substance users can be a huge barrier to accessing services and can lead to discrimination and violation of human rights. In this domain 2, action will involve communication of evidence-based and gender and age sensitive substance use prevention and awareness messages to help raise the level of awareness at individual and community levels through information and education about substance use disorders as well as their effective treatment.

Strategic objectives:

2.1.1 Include a domain of action on the prevention of harmful substance use in the evidence-based inter-ministerial MHPSS promotion and prevention action plan to be developed as per objective 3.1.1 of the “Mental Health and Substance Use Strategy for Lebanon 2015-2020” ("Establish an inter-ministerial mechanism to develop and implement a national evidence-based MHPSS promotion and prevention action plan")

2.1.2 Develop an evidence-based strategy for the National Substance Use Prevention Programme at the Ministry of Social Affairs as part of the inter-ministerial promotion and prevention action plan to be developed as per Objective 2.1.1

2.1.3 Regularly disseminate an up-to-date list of evidence-based community-based
prevention interventions to all relevant actors.

2.1.4 Develop and disseminate quality standards to ensure the sustainable effectiveness of prevention programmes

2.1.5 Disseminate guidelines regarding responsible reporting and portrayal of alcohol, tobacco and other substance use in the media and audio-visual products.

2.1.6 Conduct implementation research and outcome evaluation research to study the effectiveness of life-skills education programmes in schools and in Psychosocial Support programmes

2.1.7 Pilot the effectiveness of peer-to-peer education programmes in schools

2.1.8 Develop an evidence-based national programme for the prevention of drug overdose

2.1.9 Facilitate the establishment of community-based prevention networks to implement evidence-based prevention interventions tailored to the needs of their respective local communities

Domain 3: Health and social welfare sectors responses

Goal: Ensure the availability of specialised evidence-based capability and capacity services within the health and welfare sector to respond effectively to substance use disorders treatment and rehabilitation and to ensure continuum of care through appropriate case management and inter-agency coordination.

3.1 Organisation of services

Interventions will focus on:

- Diversifying the evidence-based approaches and services available for the detection, treatment, rehabilitation, social re-integration and harm reduction for persons with substance use disorders.

Substance use treatment and rehabilitation services are currently available in the country, however covering a very specific geographical area and with a limited capacity. There is a need to expand these services all over Lebanon, especially through their integration in PHCCs and Social Development Centres (SDCs). These services will be organised according to the UNODC-WHO Service organization pyramid for substance use disorders treatment and care, which recommends the integration of these services with general health and social welfare (UNODC & WHO, 2014). This cost-effective model will improve accessibility, availability, affordability, acceptability and quality of care for persons living in Lebanon through the provision of services in the community in the least restrictive way possible. These services will include detection, management and referral of persons with substance use disorders in PHCCs and SDCs that are part of the MOPH network. This entails coordination between all health providers mainly MOPH, MOSA, MOIM,
local and international NGOs and UN agencies that provide and/or support the provision of Primary Health Care (PHC) services. Coordination between the PHC and the secondary and tertiary levels of care is also needed to ensure the continuum of care.

**Strategic objectives:**
3.1.1 Map annually the available services and resources for substance use disorders prevention, treatment, rehabilitation, social re-integration and harm reduction including psycho-social interventions.

3.1.2 Integrate substance use brief interventions and detection, management and referral of persons with substance use disorders into PHCCs and SDCs that are part of the MOPH network.

3.1.3 Increase detoxification service provision by opening at least one detoxification unit in a public hospital able to provide proper care for persons with substance use disorders, including those who have mental health disorders and other comorbidities.

3.1.4 Increase the provision of Opioid Substitution Therapy by ensuring it in one area in each of the North, South and Bekaa governorates of Lebanon.

3.1.5 Pilot methadone treatment in at least one facility.

3.1.6 Increase the provision of rehabilitation services in remote areas through opening at least one rehabilitation centre in one of these areas in collaboration with local actors.

3.1.7 Assess the availability of and accessibility to NSP services and develop an action plan to address the recommendations from the assessment.

3.1.8 Facilitate the establishment of self-help and mutual aid groups.

3.1.9 Pilot a protected employment project in collaboration with municipalities.

3.1.10 Establish at least one Reception and Orientation Centre under the Ministry of Social Affairs for persons using substances and their families whose function will be to receive and direct them to the adequate service.

3.1.11 Provide technical support to the Drug Addiction Committee to address the faced challenges in referring to treatment persons arrested for substance use related allegations.

3.1.12 Link substance use services, including actors providing services for persons with comorbidities, to the overall referral system to be established as per Objective 2.5 of the “Mental Health and Substance Use Strategy for Lebanon 2015-2020” (“Develop a referral system linking all levels of care, including all organizations working for the vulnerable groups identified in the strategy”).

3.2 Human resources

**Interventions will focus on:**

- Ensuring the adequate human resources for substance use response at all levels.
Inter-sectorial substance use response requires the engagement and coordination of health and non-health professionals. Specific trainings tailored to the needs of health professionals and of non-healthcare professionals respectively will be developed.

**Strategic objectives:**

3.1.13 Implement a capacity building plan tailored for personnel in the health and social sectors responsible for substance use prevention, treatment, rehabilitation, social re-integration and harm reduction in line with the multidisciplinary approach, in compliance with the bio-psychosocial and recovery model, at all levels of care, in collaboration with relevant actors.

3.1.14 Include in the capacity building plan tailored for non-health care staff (media, police, legal professions, religious leaders, teachers, community leaders, etc.) – to be developed as per objective 2.2.3 of the “Mental Health and Substance Use Strategy for Lebanon 2015-2020” – interventions that aim at reducing stigma, improving attitudes towards persons with substance use disorders and increasing knowledge on substance use disorders and available services.

3.1.15 Revise the available addictology diplomas/courses/licenses in the country to ensure they are in line with international guidelines and the national strategy.

**3.3 Quality improvement**

**Interventions will focus on:**

- Continuous improvement in the quality of services provided in line with evidence-based, cost-effective and culturally appropriate interventions.

Only high quality service provision will contribute to the achievement of the vision of this strategy. This entails the provision of evidence-based interventions for persons with substance use disorders at all service levels. This also implies that the available resources are used in a cost-effective way, and that service providers remain accountable to beneficiaries. Accreditation standards for substance use related services will be developed. National guidelines for the treatment, rehabilitation and social re-integration of person with substance use disorders will be adopted, based on scientific evidence and in collaboration with relevant professionals. Monitoring and evaluation of treatment, rehabilitation and social re-integration services will be integrated in the accreditation standards as routine operations within the system so as to be able to improve the quality of these services and to adjust to the ever changing situation.

**Strategic objectives:**

3.3.1 Develop national guidelines for substance use disorders treatment and rehabilitation and for social re-integration services.
3.3.2 Develop accreditation standards for programmes providing substance use treatment and rehabilitation taking into consideration the special needs of vulnerable groups.

3.3.3 Develop a code of ethics for substance use service providers as per objective 2.4.2 of the “Mental Health and Substance Use Strategy for Lebanon 2015-2020”.

3.3.4 Review the current process for updating the official list of controlled substances with the aim of simplifying it.

3.3.5 Conduct an assessment of the existing system for controlling the dispensing of restricted medication with the aim of identifying areas for strengthening.

**Domain 4: Supply reduction**

**Goal:** Reduce availability of illicit substances through strengthening capacities of relevant governmental bodies.

**Interventions will focus on:**
- Strengthening the capacities of relevant governmental bodies to enhance supply reduction strategies and activities.

Although international movement is toward health response and prevention of substance use disorders, the supply reduction system of illicit substances in Lebanon necessitates strengthening to complete the response to substance use in the country. Different strategies are available in different ministries. An assessment of these strategies will direct efforts to enhance efficiency and effectiveness in line with evidence.

**Strategic objectives**
4.1.1 Strengthen illicit substances supply reduction activities and strategies within all relevant ministries through the development of an evidence-based inter-ministerial action plan.
4.1.2 Support the Drug Repression Bureau in developing an action plan to strengthen illicit substances supply reduction.

**Domain 5: Monitoring and surveillance**

**Goal:** Gather evidence-based knowledge systematically to inform substance use planning and service development.

**Interventions will focus on:**
- Collecting data and using it to inform service planning and delivery.

Monitoring and surveillance systems are key factors for the effectiveness of substance use...
policies. They provide the necessary information on prevalence trends and patterns, on specific sub-populations most in need for interventions and for analysing effectiveness of interventions. A national observatory will be established to enable better orientation of services, the development and enhancement of tailored substance use services and promotion initiatives. Epidemiological national studies and other research activities will be conducted to assess the extent and scope of substance use and related disorders in the population and to understand the social determinants driving drug use and inform the development of evidence-based and context-specific policies and programmes. In addition, the substance use service provision will be monitored and the Health Information System (HIS) will be updated to include key substance use indicators.

**Strategic objectives:**

5.1.1 Integrate a core set of substance use treatment and rehabilitation service utilization indicators (taking into consideration vulnerable groups) within the national health information system at all levels: outpatient (Dispensaries, PHCCs, SDCs, mental health and substance use clinics, and drop-in clinics) and inpatient (detoxification units, NGOs)

5.1.2 Annually publish and disseminate reports on service utilization using the substance use indicators integrated within the national health information system (as per objective 5.1.1).

5.1.3 Establish an evidence-based national drug observatory at the MOPH in line with international guidelines to collect, analyse and generate evidence

5.1.4 Establish a monitoring mechanism to monitor substance use facilities regularly to ensure protection of human, child and women’s rights of persons with substance use disorders using quality and rights standards in line with international treaties, conventions signed/ratified by the Government of Lebanon.

5.1.5 Establish a unit under the MOPH for testing psychoactive substances with the aim of identifying new psychoactive substances, studying the health impact and informing the national response to substance use.

**Domain 6: International cooperation**

**Goal:** Increase the engagement of all relevant sectors in the national, regional and international substance use policy discourse.

**Interventions will focus on:**

- Ensuring that representatives of public health professionals and civil society organisations from Lebanon actively participate in substance use events nationally, regionally, and internationally.
A lot can be learned from knowledge and experiences gained in other countries. Therefore, it will be important for representatives of NGOs, ministries, community leaders, to actively participate in national, regional and international conferences that will take place in the coming years.

**Strategic objectives:**

6.1.1 Form national delegations that include representatives of both supply and demand reduction actors and public health professionals and civil society organisations to participate in all international events/fora related to substance use including the Commission on Narcotics Drugs.

6.1.2 Collaborate with all relevant sectors for the organisation of a substance use symposium for the exchange of new evidence and practices every three years.

**Domain 7: Vulnerable groups**

**Goal:** Improve access to equitable evidence-based substance use response services for vulnerable groups living in Lebanon.

**Interventions will focus on:**

- Ensuring that vulnerable groups living in Lebanon receive comprehensive and equitable substance use services.

Coordination will be promoted with various existing actors to develop structured programmes within different ministries aimed at improving the service provision for the different vulnerable groups.
### Strategic objectives:

<table>
<thead>
<tr>
<th>Group</th>
<th>Strategic objectives</th>
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<tbody>
<tr>
<td>1</td>
<td>7.1 Injecting drug users living with communicable diseases</td>
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<tr>
<td></td>
<td>7.1.1 Include communicable diseases specialists and health workers caring for persons injecting drugs among those trained on common mental and substance use disorders and on the effect of stigma on persons living with blood-borne communicable diseases (detection, assessment and management) as per objective 5.8.1 of the “Mental Health and Substance Use Strategy 2015-2020” “Train HIV specialists and health workers on common mental and substance use disorders and effect of stigma on persons living with HIV/AIDS (detection, assessment and management)”</td>
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<td>7.2 Women with substance use disorders</td>
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<td></td>
<td>7.2.1 Conduct an assessment to identify the needs of women with substance use disorders (including pregnant women) and share recommendations with all relevant actors</td>
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<td></td>
<td>7.3 Persons from the LGBT community using drugs</td>
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<td></td>
<td>7.3.1 Train professionals working in rehabilitation centres on tailored approach for the LGBT Community.</td>
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<td>2</td>
<td>7.4 Children living in adverse circumstances</td>
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<td></td>
<td>Pilot an evidence-based intervention targeting children <strong>living in adverse circumstances</strong> with the aim of preventing the development of substance use disorders.</td>
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<td>7.5 Youth and adolescents</td>
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<td></td>
<td>7.5.1 Include in the media and communication strategy - developed as per objective 1.4.1 of the “Mental Health and Substance Use Strategy for Lebanon 2015-2020” - a section on the use of the internet and social media to sustain the provision of credible and accurate information about substance use disorders to youth and adolescents</td>
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<td>7.6 Palestinian Refugees</td>
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<td>7.6.1 Develop and facilitate the implementation of an evidence-based prevention and awareness action plan for substance use for Palestinian refugees in collaboration with United Nations Relief and Works Agency for Palestine (UNRWA).</td>
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<td></td>
<td>7.6.2 Develop an evidence-based social re-integration action plan in collaboration with UNRWA and facilitate implementation where possible.</td>
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<td>7.7 Displaced populations</td>
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<tr>
<td></td>
<td>7.7.1 Develop in collaboration with UNHCR and the Mental Health and Psychosocial Support Task Force an action plan based on a rapid situation assessment to address the highlighted needs and to strive for equitable access to services for displaced populations and host community in Lebanon</td>
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<tr>
<td></td>
<td>7.8 Persons in prisons</td>
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<tr>
<td></td>
<td>7.8.1 A mental health and substance use strategy for prisons and detention centres will be developed as per Objective 5.5.1 of the Mental Health and Substance Use Strategy for Lebanon 2015-2020</td>
</tr>
</tbody>
</table>
Targets for successful achievement of strategic objectives

2016

3.1.11 Technical support is provided to the Drug Addiction Committee to address the faced challenges in referring to treatment persons arrested for substance use related allegations

3.3.3 A code of ethics for substance use service providers is developed

5.1.3 An evidence-based national drug observatory in line with international guidelines to collect, analyse and generate evidence is established at the MOPH

6.1.1 National delegations that include representatives of both supply and demand reduction actors and public health professionals and civil society organizations are participating in all international events/fora related to substance use including the Commission on Narcotics Drugs.

7.8.1 A mental health and substance use strategy for prisons and detention centres is launched

2017

1.1.1 An inter-ministerial coordination mechanism to facilitate the implementation and monitoring of the substance use strategy is established and meetings of this committee are held every six months.

1.1.3 A national task force comprising all actors working in substance use response is established to promote effective coordination and collaboration

1.3.4 A “child and gender sensitive advocacy strategy for mental and substance use disorders related stigma and discrimination” is developed

2.1.5 Guidelines regarding responsible reporting and portrayal of alcohol, tobacco and other drug use in the media and audio-visual products are disseminated

3.1.1 The available services and resources for substance use disorders treatment, rehabilitation, social reintegration and harm reduction, including psychosocial interventions, are mapped and the mapping exercise is repeated annually

3.1.12 Substance use services, including actors providing services for persons with comorbidities, are linked to the overall referral system

3.3.2 Accreditation standards for programmes providing substance use treatment and rehabilitation are developed taking into consideration the special needs of vulnerable groups

3.3.5 An assessment of the existing system for controlling the dispensing of restricted medication is conducted and areas for strengthening are identified
5.1.2 Reports on service utilization are annually published using the substance use indicators integrated within the national health information system.

7.5.1 A section on the use of the internet and social media to sustain the provision of credible and accurate information about substance use disorders to youth and adolescents is included in the media and communication strategy developed.

2018

2.1.1 Evidence-based inter-ministerial MHPSS promotion and prevention action plan developed with a domain of action on the prevention of harmful substance use.

2.1.4 Quality standards to ensure the sustainable effectiveness of prevention programmes are developed and disseminated.

2.1.8 An evidence-based national programme for the prevention of drug overdose is launched.

2.1.3 An up-to-date list of evidence-based community-based prevention interventions is regularly disseminated to all relevant actors.

3.1.7 The availability of and accessibility to NSP services is assessed and an action plan to address the recommendations from the assessment is developed.

3.3.4 The current process for updating the official list of controlled substances is reviewed and work to address recommendations to simplify it is activated.

4.1.2 An action plan to address the needs of the Drug Repression Bureau to strengthen its work for illicit substances supply reduction is implemented.

7.3.1 Professionals working in rehabilitation centres are trained on tailored approach for the LGBT community.

2019

1.2.2 Defined priority substance use conditions are integrated in the basic health, social and child protection packages of the ministries and at least one main ensuring entity.

2.1.2 An evidence-based strategy for the National Substance Use Prevention Programme at the Ministry of Social Affairs is launched.

3.1.5 Methadone treatment is piloted in at least one facility.

3.2.1 A capacity building plan tailored for personnel in the health and social sectors responsible for substance use prevention, treatment, rehabilitation, social re-integration and harm reduction is implemented.

3.2.3 The available addictology diplomas/courses/licenses in the country are revised to ensure they are in line with international guidelines and the national strategy.
3.2.2 Non-health care staff (media, police, legal professions, religious leaders, teachers, community leaders, etc.) are trained on interventions that aim at reducing stigma, improving attitudes towards persons with substance use disorders and increasing knowledge on substance use disorders and available services.

3.3.1 National guidelines are developed for substance use disorders treatment and rehabilitation and for social re-integration services.

5.1.4 A monitoring mechanism is established to monitor substance use facilities regularly to ensure protection of human, child and women’s rights of persons with substance use disorders.

6.1.2 A substance use symposium for the exchange of new evidence and practices is organized every three years in collaboration with all relevant sectors.

7.2.1 An assessment to identify the needs of women with substance use disorders is conducted and recommendations are shared with all relevant actors.

7.4.1 An evidence-based intervention targeting children living in adverse circumstances with the aim of preventing the development of substance use disorders is piloted.

7.7.1 An action plan is developed in collaboration with UNHCR and the Mental Health and Psychosocial Support Task Force to address the needs and to strive for equitable access to services for displaced populations in Lebanon.

2020

3.1.10 At least one Reception and Orientation Centre is established under the Ministry of Social Affairs for persons using substances and their families whose function will be to receive and direct them to the adequate service.

3.1.2 Substance use brief interventions and detection, management and referral of persons with substance use disorders are integrated into PHCs and SDCs that are part of the MOPH network.

3.1.3 At least one detoxification unit in a public hospital able to provide proper care for persons with substance use disorders, including those who have mental health disorders and other comorbidities, is opened.

3.1.6 A rehabilitation centre is opened in at least one remote area in collaboration with local actors.

5.1.5 A unit under the MOPH is established for testing psychoactive substances with the aim of identifying new psychoactive substances, studying the health impact and informing the national response to substance use.

7.1.1 Communicable diseases specialists and health workers caring for persons injecting drugs are trained on common mental and substance use disorders and on the effect of stigma on persons living with blood-borne communicable diseases.
2021

1.1.2 The advocacy plan for the re-activation of the National Council of Drugs is implemented

1.2.1 Ministerial budgetary allocations for substance use response are revised towards expansion of evidence-based interventions

1.3.1 Substance use related laws, including regulations of availability and use of substances, are revised in line with international treaties and conventions.

1.3.2 Decrees of revision of legislation towards the de-penalization of 

1.3.3 An action plan to reinforce the implementation and monitoring of the existing substance use related laws, with the aim of regulating supply of substances and increasing access to treatment, is implemented.

2.1.6 Implementation research and outcome evaluation research to study the effectiveness of life-skills education programmes in schools and in Psychosocial Support programmes is conducted and recommendations are under follow-up

6.1.7 The feasibility and effectiveness of peer-to-peer education is piloted and recommendations are under follow-up

6.1.8 At least one community-based prevention network is established to implement evidence-based prevention interventions tailored to the needs of its respective local community

3.1.4 Opioid Substitution Therapy is provided in one area in each of the North, South and Bekaa governorates of Lebanon.

3.1.8 The action plan to facilitate the establishment of self-help and mutual aid groups is implemented

3.1.9 A protected employment project is piloted in collaboration with municipalities

4.1.1 The evidence-based inter-ministerial action plan to strengthen illicit substances supply reduction activities and strategies within all relevant ministries is implemented.

5.1.1 A core set of substance use treatment and rehabilitation service utilization indicators is integrated within the national health information system at all levels

7.6.1 An evidence-based prevention and awareness action plan for substance use for Palestinian refugees is developed in collaboration with UNRWA and its implementation under follow-up.

7.6.2 An evidence-based social re-integration action plan is developed in collaboration with UNRWA and its implementation is facilitated where possible.
Glossary of terms

1. **Accreditation standards**: A set of guidelines and principles predetermined by a professional accrediting agency to which organizations must abide by to demonstrate credibility and dedication to ongoing compliance with the highest levels of quality.

2. **Anxiolytics and tranquilizers**: A class of medication that decrease anxiety and nervousness and that can be prescribed by doctors for short periods of time. Some of these medications have the potential of creating an addiction if not taken in accordance with the doctor’s prescription.

3. **Biopsychosocial model**: A model which recognizes the interaction of various biological, psychological and social factors in the development of mental health and substance use disorders and stipulates designing interventions addressing all three aspects.

4. **Code of ethics**: A guide of principles and standards of conduct which are based on values and which define the essentials of honorable behavior to which practitioners of a profession are expected to conform to.

5. **Community-based (approach)**: A multidisciplinary approach promoting service delivery at community level (i.e. close to where persons are living) in the least restrictive manner, ensuring the maintained inclusion of persons in their community.

6. **Community-based prevention network**: A group of community members (e.g. parents, youths, members of municipalities, police officers, community leaders) that come together, forming a network, to work on preventing substance use in their neighborhood.

7. **DALYS**: “Disability adjusted life years” (DALYs), is a way of quantifying the health gap between current and ideal health status. DALYs are a representation of the total number of years lost to illness, disability, or premature death within a given population. DALYs are calculated by adding the number of years of life lost (YLLs) to the number of years lived with disability (YLDs) for a certain disease or disorder.

8. **Detoxification**: Medically managing the symptoms resulting from suddenly stopping the regular use of alcohol and other addictive substances.

9. **Drop-in center**: A place where people with substance use disorders may call or pass by for advice or assistance.

10. **Drug observatory**: An organization that aims to provide factual, reliable and comparable information concerning drugs and drug addiction, and their consequences with the aim of informing policy development and implementation.

11. **Drug overdose**: A toxic state or death resulting from the ingestion or application of a drug or other substance in quantities greater than recommended.

12. **Ecological model**: A model used to understand the dynamic interactions among and between persons and their environment. It is based on evidence that no single factor can explain why some people or groups are at higher risk of using substances, while others are more protected from it. This model describes substance use as the
outcome of interaction among many factors at four levels—the individual, the relationship, the community, and the societal.

13. **Harm reduction**: The application of a set of public health principles aimed at preventing or reducing the negative consequences associated with drug use.

14. **Illicit substances**: Non-medical use of a variety of drugs that are prohibited by international laws.

15. **Life-skills education programmes**: A prevention intervention targeting children and youth through building their skills in areas such as problem-solving, conflict resolution, setting goals and communication to enable them to deal more effectively with the demands and challenges of everyday life, and to prevent psychological distress, mental disorders and risky behaviors such as substance use.

16. **Multidisciplinary approach**: An approach involving multiple disciplines or professional specializations with the aim of ensuring a holistic perspective on defining a problem and addressing it effectively.

17. **Needles and Syringes Programmes**: A service that aims at reducing the risk of blood-borne disease among Injecting Drug Users through ensuring access to clean and sterilized injecting tools.

18. **Opioid**: A class of medication prescribed by physicians in order to relieve pain. This class of medication can be addictive if not taken as prescribed.

19. **Opioid Substitution Therapy**: A therapy which involves replacing an illegal opioid, with a prescribed medicine such as methadone or buprenorphine to be taken under medical supervision within the framework of a multidisciplinary approach and in line with strict evidence-based criteria for eligibility and dispensing.

20. **Outreach services**: Mobile services provided to persons with substance use disorders who don’t or can’t have access to facilities providing these services.

21. **Peer-to-peer education programmes**: A form of skill-building whereby persons are trained to provide promotion and prevention activities to persons of the same age group, social group or who might share similar life experiences.

22. **Protected employment**: An intervention that promotes social re-integration through supporting persons with substance use disorders in their rehabilitation phase to find suitable employment.

23. **Psychoactive substances**: Substances that, when taken in or administered into one's system, affect brain functions, e.g. perception, mood, behavior. ‘Psychoactive’ does not necessarily imply dependence-producing. In spoken language, the term “Psychoactive” is often left unstated, as in ‘drug use’ or ‘substance use’.

24. **Psychosocial interventions**: Structured psychological or social interventions that can be used to address substance-related problems, among others. They can be used at different stages from prevention to treatment and social re-integration.

25. **Psychosocial support programs**: Programs which rely on a scale of care and support which influences both the individual and the social environment in which people live in. It ranges from care and support offered by caregivers, family members, friends and community members on a daily
basis but also extends to care and support offered by specialized psychological and social services.

26. **Recovery model**: This model emphasizes the necessity of empowering people to take responsibility for their own recovery and wellbeing and to define their goals, wishes and aspirations.

27. **Rehabilitation**: It is the processes of medical and psychosocial treatments aiming to support the person with substance use disorders to recover.

28. **Restricted medication list**: A list of medication with addictive potential that includes strict guidelines for their prescription and dispensing. This list is developed and regularly updated by the Ministry of Public Health of Lebanon.

29. **Self-help and mutual aid groups**: A group of persons with substance use disorders who regularly meet with the aim of supporting each other in the recovery process.

30. **Social re-integration**: Support given – in issues of housing, education, vocational training and employment - to a person with substance use disorder to realize his/her potential, work productively and contribute to his/her community.

31. **Brief intervention**: An evidence-based intervention ranging from 5 minutes to 30 minutes which aims to identify current or potential problems with persons using substances and to motivate those at risk to change their substance use behavior.

32. **Substance use response system**: The organization of people, institutions, and resources to meet the needs of the population with regard to the prevention of substance use; the treatment, rehabilitation, social re-integration, and harm reduction for persons with substance use disorders; and substances supply reduction.
References


