



# **Delivery Systems for Substance Abuse Treatment: THE HASHEMITE KINGDOM OF JORDAN**



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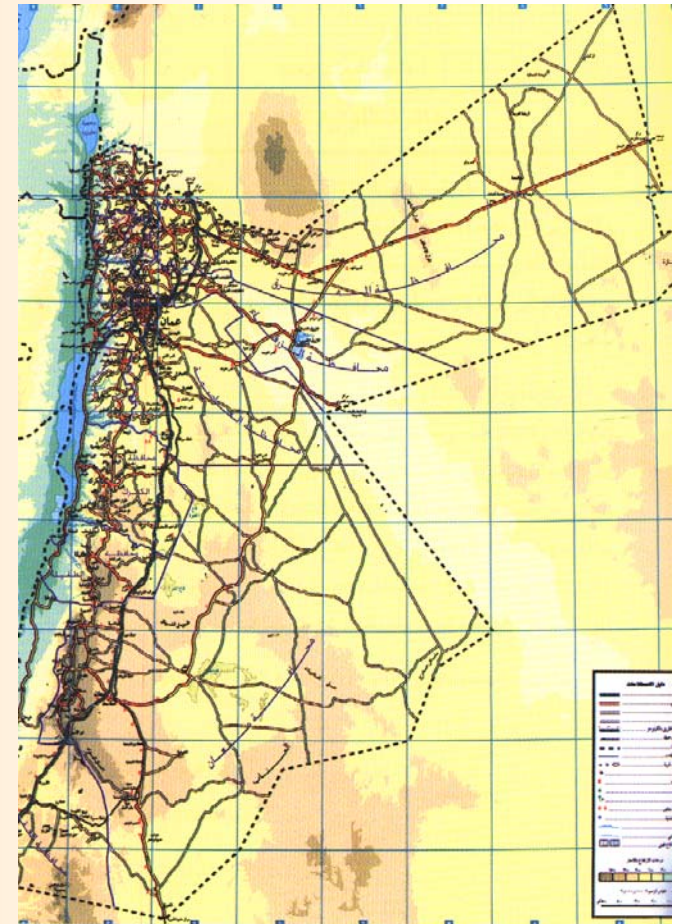
# Hashemite Kingdom of Jordan

- **Established:** 1946
- **Capital:** Amman
- **Estimated population** 5, 350,000
- **World's number 105, by size from 227 countries.**



# General Overview Continued

- **Population**                    **5,350,000**
- **Birth Rate**                    **29.0 births per 1000**
- **Death rate**                    **7.0 deaths per 1000**
- **Median Age**                    **22.6 Years**
- **Life Expectancy**                **71.5 Years**
  
- **Age Structure**
- **0-14 years**                    **37.1%**
- **15-64 years**                    **59.1%**
- **>65 years**                    **3.8%**

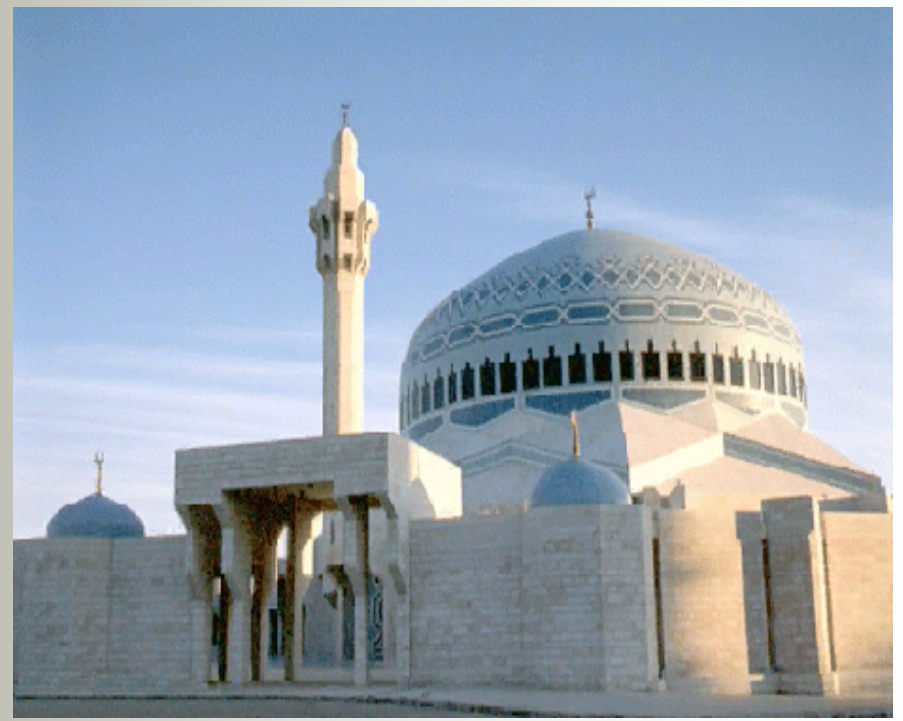


خارطة المملكة الأردنية الهاشمية

# Distribution for Major Religions

➤ Muslim 98%

➤ Others 2%



# Languages

- Arabic 100%
- English widely understood among upper and middle classes.
- Literacy: 90% of the population age 15 and over can read and write.



# Economy

➤ Labor Force:

1,257,000

➤ Unemployment Rate:

12,5%

- Health and social work, Education, Transportation storage and communication, Financial intermediation, Constructions, Mining.....
- Agriculture products: Wheat, banana, fruits, citruss,vegetables, olive products, dairy products and fish.



# Approximate numbers of admissions of drug addicts (NCRA)

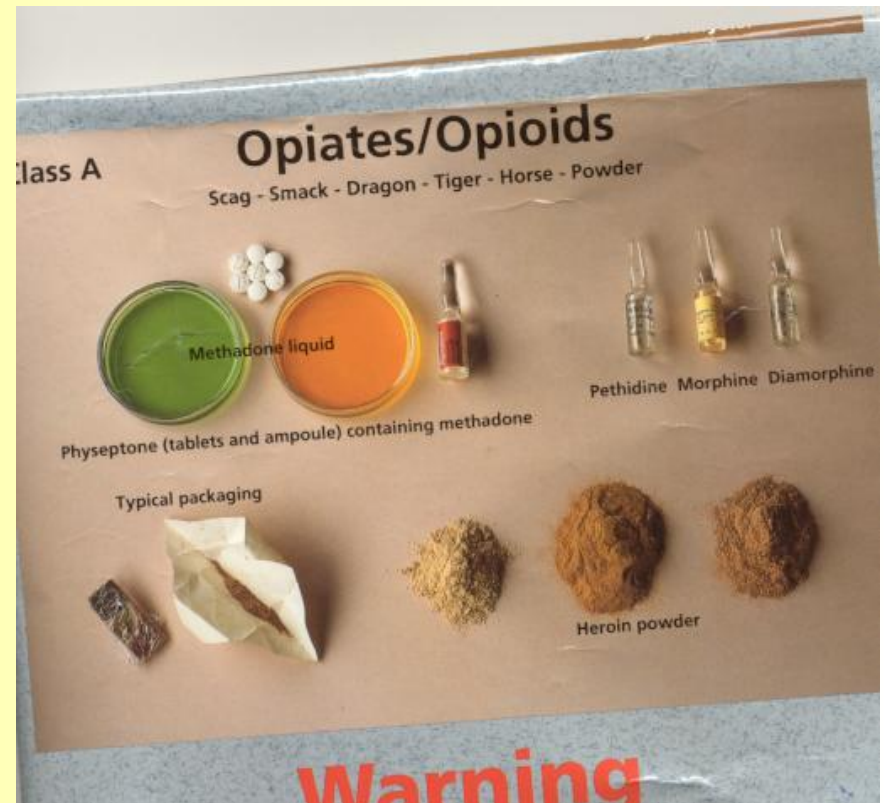
15 Jun.2001- 21Aug.2005.

- Alcohol 461 42%
- Tablets 302 28%  
(Benzo., Artane, Kemadrine...)
- Heroin 245 23%
- Solvents 81 7%
- Cocaine 0 0%

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**Total 1089 100%**

\* Notice ( Only 20 beds ).



# Substance Abuse Related Problems

- Total number of living HIV/AIDS Jordanian patients: (149)
- Total number of IDUs from Jordanian HIV/AIDS patients: (2)
- HIV/AIDS related deaths: (72)
- The most urgent substance related problems include socio-economic problems, crimes and sanctions imposed, hepatitis, co-morbid disorders and adolescent drug use.



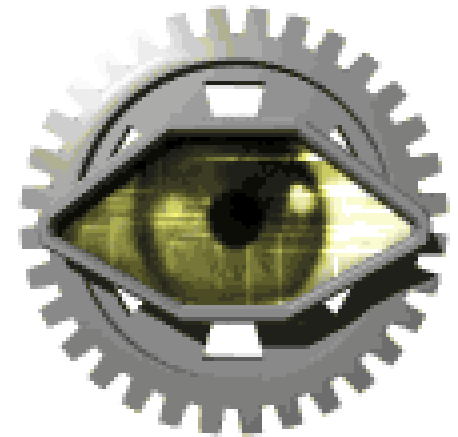
# Available Substance Abuse Treatment in Jordan.

- **Inpatient Detox.**
- **Outpatient Detox.**
- **Physician Counseling.**
- **Outpatient Counseling.**
- **Residential Rehabilitation.**
- **Treatment for Women.**
- **Treatment in Jail???**
- **Psychotherapy.**



# Treatment System History

- Since early sixties, one specialized ward at Mental Hospital, M.O.H. and private sector clinics and hospitals.
- 1992, opening of Police Treatment Centre.
- Sep.2001, opening of National Centre for Rehabilitation of Addicts – M.O.H.
- 2001, joint Project JOR/F49 (UNODC).



# Funding for Treatment

- **Self Paid**                      **5%**  
(Treated by Private sector on their own)?
- **Government**                **95%**



# Problems and Challenges

- Changing of attitudes of people and decision makers regarding drug abuse and addiction.
- Raising awareness among people .
- Surveys?.
- Human resources?.
- Facilities for Occupational therapy?.
- AA. and NA.,as “self supporting groups”?.
- Lack of Triangular clinics?.
- Lack of treatment facilities in prisons?.
- Lack of outreach services?.
- Hotline services?.

