

This document was generated by the Reference Group to the United Nations on HIV and Injecting Drug Use.

The data included in this report reflect the results of a systematic search and review of data on a range of indicators reflecting the extent of services provided to people who inject drugs.

These data have been searched, reviewed and extracted according to decision rules developed by the Reference Group.

Some data have been adjusted to facilitate estimates of standard indicators across countries.

Details of the process for searching, grading and including data, along with their interpretation, are detailed in:

Mathers B, Degenhardt L, Ali H, Wiessing L, Hickman M, Mattick R, et al. HIV prevention, treatment and care for people who inject drugs: A systematic review of global, regional and national coverage. *The Lancet* 2010. DOI:10.1016/S0140-6736(10)60232-2.

For more information on the Reference Group, please go to: www.IDURefGroup.Com

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Armenia (Eastern Europe)

Estimated number of people who inject drugs and number of injectors who are living with HIV

Estimated prevalence of IDU among general population aged 15-64 years (%)	Low	Mid	High
	0.07	0.10	0.13
Year of IDU prevalence estimate	2000		
Reference for IDU prevalence estimate	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
Estimated prevalence of HIV among people who inject (%)	Low	Mid	High
	6.80	13.40	20
Year of HIV prevalence among IDU estimate	L: 2005, H: 2002		
Reference for HIV prevalence among IDU estimate	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745.		
General population 15-64 years of age in 2008	2 089 329 (source: UN Population Division, 2009)		
Estimated IDU population in 2008	Low	Mid	High
	1500	2000	3000
Estimated number of IDUs living with HIV in 2008	Low	Mid	High
	102	268	600

1. Needle and syringe programs (NSPs)

NSP 1: Availability of NSPs

Are NSPs available?	Yes
Comments	
Most recent year of documentation	2008
Reference	See references for other NSP indicators
When were NSPs first introduced?	
Reference	
Are needles and syringes available for purchase from pharmacies?	
Most recent year of documentation	
Reference	

NSP 2: Number of NSP sites

Data reported	4 NSPs in community 3 NSPs in prisons		
Year of reported data	2007		
Reference	WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO. Beglaryan, Z., G. Malintyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program.,		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	7		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Number of NSP sites per 1000 IDUs	Low	Mid	High
	2.80	3.50	4.67

NSP 3: Number of pharmacy sites where needles and syringes are available for purchase

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Number of pharmacy sites per 1000 IDUs	Low	Mid	High

NSP 4: Total number of sites where needles and syringes are available

Total number (NSP sites + Pharmacy sites)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Total number of sites per 1000 IDUs	Low	Mid	High

NSP 5: Number of individual IDUs in contact with NSPs in a 12 month period

Data reported	Needle exchange services reach 1178 IDUs Time period not specified		
Year of reported data	2007		
Reference	International Harm Reduction Development Program (2008). Harm reduction developments 2008. New York.		
Adjustments	Assumed to be count of individual clients accessing services Assumed contact in 12 month period		
Final/Adjusted data (to be used as indicator numerator)	1178		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Percentage of IDUs in contact with NSPs in a 12 month period	Low	Mid	High
	47.1	58.9	78.5

NSP 6: Number of NSP occasions of service (client contacts) in a 12 month period

Data reported	NSP present but number of occasions of service not known		
Year of reported data	2007		
Reference	International Harm Reduction Development Program (2008). Harm reduction developments 2008. New York. Beglaryan, Z., G. Malintsyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Number of NSP occasions of service (client contacts) in a 12 month period per IDU	Low	Mid	High
	NK	NK	NK

NSP 7: Number of needles and syringes distributed by NSPs in a 12 month period

Data reported	75 345 syringes distributed		
Year of reported data	2007		
Reference	WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	75 345		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Total number of needles/syringes distributed in a 12 month period per IDU	Low	Mid	High
	30.14	37.7	50.23

NSP: All documents reviewed

(2006). Progress report on the implementation of the National Programme on HIV/AIDS prevention in the republic of Armenia 2002-2006 August.

AVERT. (2008). "HIV and AIDS in Russian Eastern Europe & Central Asia." Retrieved 30 November, 2008, from <http://www.avert.org/aids-russia.htm>

Beglaryan, Z., G. Malintsyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.

Bremen Institute for Drug Research (BISDRO) University of Bremen, Centre for Interdisciplinary Addiction Research (CIAR) University of Hamburg, et al. (2008). Final report on prevention, treatment, and harm reduction services in prison, on reintegration services on release from prison and methods to monitor/analyse drug use among prisoners.

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International Harm Reduction Association (IHRA) (2007). Conference abstracts book. 18th International Conference on the Reduction of Drug Related Harm, Warsaw, Poland.

International Harm Reduction Development Program (2008). Harm reduction developments 2008. New York.

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UNDP (2008). National drug report - Armenia (Draft).

WHO and UNAIDS (2008). Progress on implementing the Dublin Declaration on partnership to fight HIV/AIDS in Europe & Central Asia WHO.

WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO.

World Vision Armenia (2008). Support to the National programme on HIV/AIDS prevention: 2nd reporting period report. Yerevan.

2. Opioid substitution treatment (OST)**OST 1: Availability of opioid substitution treatment (OST)**

Are any forms of agonist OST available?	No
Comments	
Most recent year of documentation	2009
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.
When was agonist OST first available?	
Reference	

OST 2: Availability of methadone maintenance treatment (MMT)

Is MMT available?	No
Comments	
Most recent year of documentation	2009
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.
When was MMT first available?	
Reference	

OST 3: Availability of buprenorphine maintenance treatment (BMT)

Is BMT available?	No
Comments	
Most recent year of documentation	2009
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.
When was BMT first available?	
Reference	

OST 4: Availability of other forms of agonist OST

Are other forms of OST available?	No
Comments	
Most recent year of documentation	2009
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.
When were other forms of OST first available?	
Reference	

OST 5: Dose and duration of MMT

Average/standard maintenance dose of MMT	
Comments	
Year	
Reference	
Average/standard duration of MMT (range)	
Comments	
Year	
Reference	

OST 6: Dose and duration of BMT

Average/standard maintenance dose of BMT	
Comments	
Year	
Reference	
Average/standard duration of BMT (range)	
Comments	
Year	
Reference	

OST 7: Total number of all sites providing OST

Data reported	MMT scheduled to start in August 2009 0 BMT sites		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009. WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Number of OST sites per 1000 IDUs	Low	Mid	High
	0	0	0

OST 8: Number of sites providing MMT

Data reported	MMT scheduled to start in August 2009		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Number of MMT sites per 1000 IDUs	Low	Mid	High
	0	0	0

OST 9: Number of sites providing BMT

Data reported	BMT not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Number of BMT sites per 1000 IDUs	Low	Mid	High
	0	0	0

OST 10: Number of sites providing other forms of agonist OST

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Number of sites providing other forms of OST per 1000 IDUs	Low	Mid	High

OST 11: Number of all clients in any OST at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on any OST at census date : 100 IDUs	Low	Mid	High
	0	0	0

OST 12: Number of all clients in MMT at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on MMT at census date : 100 IDUs	Low	Mid	High
	0	0	0

OST 13: Number of all clients in BMT at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on BMT at census date : 100 IDUs	Low	Mid	High
	0	0	0

OST 14: Number of all clients in other forms of OST at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on other forms of OST at census date : 100 IDUs	Low	Mid	High
	0	0	0

OST 15: Number of IDUs in any OST at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs in OST at a single point in time	Low	Mid	High
	0	0	0

OST 16: Number of IDUs in MMT at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs in MMT at a single point in time	Low	Mid	High
	0	0	0

OST 17: Number of IDUs in BMT at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs in BMT at a single point in time	Low	Mid	High
	0	0	0

OST 18: Number of IDUs in other forms of OST at a single point in time

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs in other forms of OST at a single point in time	Low	Mid	High
	0	0	0

OST 19: Number of all clients receiving any OST in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on any OST in a 12 month period : 100 IDUs	Low	Mid	High
	0	0	0

OST 20: Number of all clients receiving MMT in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiaants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on MMT in a 12 month period : 100 IDUs	Low	Mid	High
	0	0	0

OST 21: Number of all clients receiving BMT in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on BMT in a 12 month period : 100 IDUs	Low	Mid	High
	0	0	0

OST 22: Number of all clients receiving other forms of OST in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on other forms of OST in a 12 month period : 100 IDUs	Low	Mid	High
	0	0	0

OST 23: Number of IDUs receiving any OST in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs receiving OST in a 12 month period	Low	Mid	High
	0	0	0

OST 24: Number of IDUs receiving MMT in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs receiving MMT in a 12 month period	Low	Mid	High
	0	0	0

OST 25: Number of IDUs receiving BMT in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs receiving BMT in a 12 month period	Low	Mid	High
	0	0	0

OST 26: Number of IDUs receiving other forms of OST in a 12 month period

Data reported	OST not available		
Year of reported data	2009		
Reference	Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs receiving other forms of OST at a single point in time	Low	Mid	High
	0	0	0

OST: All documents reviewed

Ataiants, J. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Armenia". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 5 May 2009.

International Harm Reduction Association (IHRA) (2007). Conference abstracts book. 18th International Conference on the Reduction of Drug Related Harm, Warsaw, Poland.

Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.

UNAIDS (2008). Eastern Europe and Central Asia mapping prevention interventions in the CIS region.

UNDP (2008). National drug report - Armenia (Draft).

3. Other drug treatment (ODT)**ODT 1 - Detoxification****ODT 1.1: Number of sites providing detoxification**

Is detoxification available?	Yes		
Number of sites - data reported	Detoxification available but number not known		
Year of reported data	2007		
Reference	Beglaryan, Z., G. Malintyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Number of detoxification sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

ODT 1.2: Number of IDUs receiving detoxification

Data reported	Detoxification available but number not known		
Year of reported data	2007		
Reference	Beglaryan, Z., G. Malintyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	NK		
Final/Adjusted data for single point in time (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Percentage of IDUs in detoxification in a 12 month period	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in detoxification at a single point in time	Low	Mid	High
	NK	NK	NK

ODT 1.3: Number of all clients receiving detoxification in a 12 month period and/or at a single point in time

Data reported	122 clients on Inpatient detox 44 clients on outpatient detox 43 clients on detox in prisons		
Year of reported data	2007		
Reference	Beglaryan, Z., G. Malintyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.		
Adjustments	Assumed mutually exclusive. Assuming figures correct for same time period. Added to derive total.		
Final/Adjusted data for 12 month period (to be used as indicator numerator)	209		
Final/Adjusted data for single point in time (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Ratio of number of all clients in detoxification in a 12 month period : number of IDUs	Low	Mid	High
	0.08	0.10	0.14
INDICATOR: Ratio of number of all clients in detoxification at a single point in time : number of IDUs	Low	Mid	High
	NK	NK	NK

ODT 2 - Residential rehabilitation

ODT 2.1: Number of sites providing residential rehabilitation

Is residential rehabilitation present?	No		
Number of sites - data reported	No rehabilitation system for IDUs		
Year of reported data	2006		
Reference	Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 044 447 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Number of residential rehabilitation sites per 1000 IDUs	Low	Mid	High
	0	0	0

ODT 2.2: Number of IDUs in residential rehabilitation

Data reported	Inpatient rehab not present		
Year of reported data	2006		
Reference	Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	0		
Final/Adjusted data for single point in time (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 044 447 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Percentage of IDUs in residential rehabilitation in a 12 month period	Low	Mid	High
	0	0	0
INDICATOR: Percentage of IDUs in residential rehabilitation at a single point in time	Low	Mid	High
	0	0	0

ODT 2.3: Number of all clients in residential rehabilitation

Data reported	Inpatient rehab not present		
Year of reported data	2006		
Reference	Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	0		
Final/Adjusted data for single point in time (to be used as indicator numerator)	0		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 044 447 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Ratio of number of all drug users in residential rehabilitation in a 12 month period : number of IDUs	Low	Mid	High
	0	0	0
INDICATOR: Ratio of number of all drug users in residential rehabilitation at a single point in time : number of IDUs	Low	Mid	High
	0	0	0

ODT 3 - Outpatient psychosocial support, counselling and psychotherapy

ODT 3.1: Number of sites providing outpatient psychosocial support, counselling or psychotherapy treatment

Is outpatient psychosocial support, counselling or psychotherapy present?	Yes		
Number of sites - data reported	Psychotherapy, counselling or psychosocial support present but number not known		
Year of reported data	2009		
Reference	World Health Organisation (2009). Global health ATLAS data.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Number of outpatient psychosocial support, counselling or psychotherapy sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

ODT 3.2: Number of IDUs receiving outpatient psychosocial support, counselling or psychotherapy treatment

Data reported	Psychotherapy, counselling or psychosocial support present but number not known		
Year of reported data	2009		
Reference	World Health Organisation (2009). Global health ATLAS data.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	NK		
Final/Adjusted data for single point in time (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Percentage of IDUs in outpatient psychosocial support, counselling or psychotherapy in a 12 month period	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs receiving outpatient psychosocial support, counselling or psychotherapy at a single point in time	Low	Mid	High
	NK	NK	NK

ODT 3.3: Number of all clients receiving outpatient psychosocial support, counselling or psychotherapy treatment

Data reported	Psychotherapy, counselling or psychosocial support present but number not known		
Year of reported data	2009		
Reference	World Health Organisation (2009). Global health ATLAS data.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	NK		
Final/Adjusted data for single point in time (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Ratio of number of all drug users in outpatient psychosocial support, counselling or psychotherapy in a 12 month period : number of IDUs	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of number of all drug users in outpatient psychosocial support, counselling or psychotherapy at a single point in time : number of IDUs	Low	Mid	High
	NK	NK	NK

ODT 4 - Peer-based support groups

ODT 4.1: Number of peer-based support groups sites

Are Peer-based support groups present?			
Number of sites - data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Number of peer-based support groups sites per 1000 IDUs	Low	Mid	High

ODT 4.2: Number of IDUs in peer-based support groups

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)			
Final/Adjusted data for single point in time (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Percentage of IDUs in peer-based support groups in a 12 month period	Low	Mid	High
INDICATOR: Percentage of IDUs in peer-based support groups at a single point in time	Low	Mid	High

ODT 4.3: Number of all clients in peer-based support groups

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)			
Final/Adjusted data for single point in time (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Ratio of number of all drug users in peer-based support groups in a 12 month period : number of IDUs	Low	Mid	High
INDICATOR: Ratio of number of all drug users in peer-based support groups at a single point in time : number of IDUs	Low	Mid	High

ODT 5 - Drug treatment (treatment type not specified)

ODT 5.1: Number of drug treatment sites (treatment type not specified)

Type of drug treatment available			
Number of sites - data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Number of drug treatment sites per 1000 IDUs	Low	Mid	High

ODT 5.2: Number of IDUs in drug treatment (treatment type not specified)

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)			
Final/Adjusted data for single point in time (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Percentage of IDUs in drug treatment not specified/drug treatment combined in a 12 month period	Low	Mid	High
INDICATOR: Percentage of IDUs in drug treatment not specified/drug treatment combined at a single point in time	Low	Mid	High

ODT 5.3: Number of all clients in drug treatment (treatment type not specified)

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)			
Final/Adjusted data for single point in time (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Ratio of number of all drug users in drug treatment not specified/drug treatment combined in a 12 month period : number of IDUs	Low	Mid	High
INDICATOR: Ratio of number of all drug users in drug treatment not specified/drug treatment combined at a single point in time : number of IDUs	Low	Mid	High

ODT 6 - Drug treatment in prisons

ODT 6.1: Number of prison drug treatment sites

Type of drug treatment in prisons?	
Number of sites - data reported	
Year of reported data	
Reference	
Adjustments	
Final/Adjusted data	

ODT 6.2: Number of IDUs in drug treatment in prisons

Data reported	
Year of reported data	
Reference	
Adjustments	
Final/Adjusted data for 12 month period	
Final/Adjusted data for single point in time	

ODT 6.3: Number of all clients in drug treatment in prisons

Data reported	
Year of reported data	
Reference	
Adjustments	
Final/Adjusted data for 12 month period	
Final/Adjusted data for single point in time	

ODT 7 - Compulsory detention as response to drug use

ODT 7.1: Number of compulsory detention sites for drug use

Number of sites - data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Number of compulsory detention sites for drug use per 1000 IDUs	Low	Mid	High

ODT 7.2: Number of IDUs in compulsory detention sites for drug use

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)			
Final/Adjusted data for single point in time (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Percentage of IDUs in compulsory detention in closed settings in a 12 month period	Low	Mid	High
INDICATOR: Percentage of IDUs in compulsory detention in closed settings at a single point in time	Low	Mid	High

ODT 7.3: Number of all drug users in compulsory detention sites for drug use

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)			
Final/Adjusted data for single point in time (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Ratio of all drug users in compulsory detention in closed settings in a 12 month period : number of IDUs	Low	Mid	High
INDICATOR: Ratio of all drug users in compulsory detention in closed settings at a single point in time : number of IDUs	Low	Mid	High

ODT: All documents reviewed

Country Coordination Mechanism on HIV/AIDS TB and malaria issues (CCM) the Republic of Armenia (2008). UNGASS Country Progress Report - Armenia. Yerevan.

Country Coordination Mechanism on HIV/AIDS TB and Malaria issues (CCM) the Republic of Armenia (2008). UNGASS Country Progress Report: Republic of Armenia. Reporting period: January 2006-December 2007: 8.

Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.

UNDP (2008). National drug report - Armenia (Draft).

World Health Organisation (2009). Global health ATLAS data.

4. HIV testing and counselling (T&C)

T&C 1: Availability of HIV T&C

Is T&C available?	Yes
Most recent year of data	2008
Reference	See references for other VCT indicators

T&C 2: Number of sites providing HIV T&C specifically targeting IDUs

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	0	0	0
INDICATOR: Number of targeted T&C sites per 1000 IDUs	Low	Mid	High

T&C 3: Number of sites providing HIV T&C sites to the general population and also accessible to IDUs

Data reported	155 sites		
Year of reported data	2007		
Reference	Arakelyan, A., E. Hovhannisyanyan, et al. (2007). Evaluation of HIV voluntary counselling and testing services provision in Armenia. The Mental Health and HIV/AIDS Armenian Expert Centre and Global Initiative on Psychiatry. Yerevan.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	155		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 066 760 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Number of all T&C sites per 1000 IDUs	Low	Mid	High
	62	77.50	103.33

T&C 4: Number of Individual IDUs who were tested for HIV in 12 month period

Data reported	151 IDUs undergone HIV testing		
Year of reported data	2006		
Reference	Arakelyan, A., E. Hovhannisyanyan, et al. (2007). Evaluation of HIV voluntary counselling and testing services provision in Armenia. The Mental Health and HIV/AIDS Armenian Expert Centre and Global Initiative on Psychiatry. Yerevan.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	151		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 044 447 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	2500
INDICATOR: Percentage of individual IDUs accessing T&Cs in a 12 month period	Low	Mid	High
	6.04	7.55	10.07

T&C 5: Percentage of IDUs who were tested for HIV in a 12 month period and who know the result

Year of reported data	2007
Reference	UNAIDS (2008). Report on the global AIDS epidemic. Geneva, UNAIDS: 362. WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO.
Data reported for both male and female IDUs	23% of IDUs received HIV testing in the last 12 months and know their test results
Adjustments	
Final/Adjusted data	23%
Data reported for male IDUs	23% Male IDUs received an HIV test in the last 12 months and know their results
Adjustments	
Final/Adjusted data	23%
Data reported for female IDUs	10% female IDUs received an HIV test in the last 12 months and know their results
Adjustments	
Final/Adjusted data	13%

T&C: All documents reviewed

(2006). Progress report on the implementation of the National Programme on HIV/AIDS prevention in the republic of Armenia 2002-2006 August.

Arakelyan, A., E. Hovhannisyanyan, et al. (2007). Evaluation of HIV voluntary counselling and testing services provision in Armenia. The Mental Health and HIV/AIDS Armenian Expert Centre and Global Initiative on Psychiatry. Yerevan.

Country Coordination Mechanism on HIV/AIDS TB and malaria issues (CCM) the Republic of Armenia (2008). UNGASS Country Progress Report - Armenia. Yerevan.

Country Coordination Mechanism on HIV/AIDS TB and Malaria issues (CCM) the Republic of Armenia (2008). UNGASS Country Progress Report: Republic of Armenia. Reporting period: January 2006-December 2007: 8.

Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.

UNAIDS (2008). Eastern Europe and Central Asia mapping prevention interventions in the CIS region.

UNAIDS (2008). Report on the global AIDS epidemic. Geneva, UNAIDS: 362.

UNDP (2008). National drug report - Armenia (Draft).

WHO and UNAIDS (2008). Progress on implementing the Dublin Declaration on partnership to fight HIV/AIDS in Europe & Central Asia WHO.

WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO.

5. Anti-retro-viral (ARV) treatment**ARV 1: Number of sites providing ARV treatment**

Data reported	1 site		
Year of reported data	2008 2009		
Reference	WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO. Grozdanova, M. Personal Communication: Response to the request for information: HIV prevention services coverage for IDUs. Yerevan, 2009. Received by the Reference group to the UN on HIV/AIDS and Injecting Drug Use		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	1		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
HIV among IDU prevalence estimate (%)	Low	Mid	High
	6.80	13.40	20
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745.		
Estimated number of HIV positive IDUs at year of reported data (to be used as indicator)	Low	Mid	High
	102	268	600
INDICATOR: Number of ARV treatment sites per 1000 IDUs	Low	Mid	High
	0.33	0.50	0.67
INDICATOR: Number of ARV treatment sites per 1000 IDUs living with HIV	Low	Mid	High
	1.67	3.73	9.80

ARV 2: Number of IDUs receiving ARVs at a single point in time

Data reported	49 IDUs receiving ART on 28 February 2009		
Year of reported data	2009		
Reference	Grozdanova, M. Personal Communication: Response to the request for information: HIV prevention services coverage for IDUs. Yerevan, 2009. Received by the Reference group to the UN on HIV/AIDS and Injecting Drug Use		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	49		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 109 247 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
HIV among IDU prevalence estimate (%)	Low	Mid	High
	6.80	13.40	20
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745.		
Estimated number of HIV positive IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	102	268	600
INDICATOR: Ratio of IDUs on ART: 100 IDUs living with HIV	Low	Mid	High
	8.17	18.28	48.04

ARV 3: Restrictions on IDUs' access to ARVs

Do restrictions exist which limit IDUs' access to ARV treatment?	
Year of reported data	
Reference	

ARV: All documents reviewed

Aceijas, C., E. Oppenheimer, et al. (2006). "Antiretroviral treatment for injecting drug users in developing and transitional countries 1 year before the end of the "Treating 3 million by 2005. Making it happen. The WHO strategy" ("3 by 5")." *Addiction* 101(9): 1246-53.

Country Coordinating Mechanism - Armenia (2008). Proposal form - rolling continuation channel. Yerevan: 98.

European AIDS Treatment Group (2008). Antiretroviral treatment for injecting drug users in Central and Eastern Europe.

Grozdanova, M. Personal Communication: Response to the request for information: HIV prevention services coverage for IDUs. Yerevan, 2009. Received by the Reference group to the UN on HIV/AIDS and Injecting Drug Use

International Harm Reduction Association (IHRA) (2007). Conference abstracts book. 18th International Conference on the Reduction of Drug Related Harm, Warsaw, Poland.

International Harm Reduction Development Program (2008). Harm reduction developments 2008. New York.

WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO.

6. Condoms

Condoms 1: Availability of condom programs targeting IDUs

Are condom programs targeting IDUs available?	Yes
Comments	
Year	2008
Reference	Beglaryan, Z., G. Malintsyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.

Condoms 2: Number of sites distributing condoms to IDUs

Data reported	Condom programs for IDUs present but number not known		
Year of reported data	2008		
Reference	Beglaryan, Z., G. Malintsyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 089 329 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Number of condom distribution sites targeting IDU per 1000 IDUs	Low	Mid	High
	NK	NK	NK

Condoms 3: Number of individual IDUs receiving condoms

Data reported			
Year of reported data			
Reference			
Adjustments			
Final/Adjusted data (to be used as indicator numerator)			
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data			
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
INDICATOR: Percentage of IDUs receiving condoms in a 12 month period	Low	Mid	High

Condoms 4: Number of condoms distributed to IDUs

Data reported	Condom programs for IDUs present but number not known		
Year of reported data	2008		
Reference	Beglaryan, Z., G. Malintyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development Program,.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	0.07	0.10	0.13
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. Upper and lower bounds of range are estimates only, these were calculated as per the methods outlined in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	2 089 329 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	1500	2000	3000
INDICATOR: Total number of condoms distributed per 12 month period per IDU	Low	Mid	High
	NK	NK	NK

Condoms: All documents reviewed

(2006). Progress report on the implementation of the National Programme on HIV/AIDS prevention in the republic of Armenia 2002-2006 August.

Beglaryan, Z., G. Malintsyan, et al. (2009). National drug report 2008 (data of 2007) (Draft) [Armenia]. Yerevan, United Nations Development

Country Coordination Mechanism on HIV/AIDS TB and malaria issues (CCM) the Republic of Armenia (2008). UNGASS Country Progress Report - Armenia. Yerevan.

Country Coordination Mechanism on HIV/AIDS TB and Malaria issues (CCM) the Republic of Armenia (2008). UNGASS Country Progress Report: Republic of Armenia. Reporting period: January 2006-December 2007: 8.

International Harm Reduction Association (IHRA) (2007). Conference abstracts book. 18th International Conference on the Reduction of Drug Related Harm, Warsaw, Poland.

Republic of Armenia (2006). Evaluation of the impact of HIV prevention among injecting drug users objective of the National Programme on HIV/AIDS Prevention in the Republic of Armenia for 2002-2006 and assess the needs for more effective strategy choice. Yerevan.