

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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Latvia (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
	NK	NK	NK
Year of IDU prevalence estimate			
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." <i>The Lancet</i> 372(9651): 1733-1745. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
Estimated prevalence of HIV among people who inject (%)	Low	Mid	High
	NK	NK	NK
Year of HIV prevalence among IDU estimate	2003		
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." <i>The Lancet</i> 372(9651): 1733-1745.		
General population 15-64 years of age in 2008	1 559 529 (source: UN Population Division, 2009)		
Estimated IDU population in 2008	Low	Mid	High
	NK	NK	NK
Estimated number of IDUs living with HIV in 2008	Low	Mid	High
	NK	NK	NK

1. Needle and syringe programs (NSPs)

NSP 1: Availability of NSPs

Are NSPs available?	Yes
Comments	
Most recent year of documentation	2009
Reference	See references for other NSP indicators
When were NSPs first introduced?	1997
Reference	National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.
Are needles and syringes available for purchase from pharmacies?	
Most recent year of documentation	
Reference	

NSP 2: Number of NSP sites

Data reported	13 sites (9 fixed sites 12 outreach workers sites 1 mobile sites)		
Year of reported data	2008 2007		
Reference	World Health Organisation (2009). Global health ATLAS data. European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	- Assumed counts of all site are mutually exclusive. Total number Of sites calculated.		
Final/Adjusted data (to be used as indicator numerator)	13 - 22		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of NSP sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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
	NK	NK	NK
INDICATOR: Number of pharmacy sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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	1939 individual clients (an estimate)		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	1939		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in contact with NSPs in a 12 month period	Low	Mid	High
	NK	NK	NK

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

Data reported	25 385 client contacts Only 12% NSPs reporting clients		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	For lower bound use data from sites reporting only For upper bound assume rate of client contact is constant across all sites and therefore reported figure represents 12% of total number of client contacts from all sites		
Final/Adjusted data (to be used as indicator numerator)	25 385 - 211 542		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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	18 2019 syringes provided through needle and syringe programmes 182 805 syringes distributed		
Year of reported data	2008		
Reference	UNODC (2009). HIV/AIDS Prevention and Care among Injecting Drug Users and in Prison Settings in Estonia, Latvia and Lithuania: Main achievements in 2007 - 2008. 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)	18 2019 - 182 805		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Total number of needles/syringes distributed in a 12 month period per IDU	Low	Mid	High
	NK	NK	NK

NSP: All documents reviewed

Aceijas, C., M. Hickman, et al. (2007). "Access and coverage of needle and syringe programmes (NSP) in Central and Eastern Europe and Central Asia.[see comment]." *Addiction* 102(8): 1244-50.

Alban, A. and J. Kutzin (2006). *Scaling up treatment and care for HIV/AIDS and TB and accelerating prevention within the health system in the Baltic States (Estonia, Latvia, Lithuania): Economic, health financing and health system implications*, World Health Organization: 47.

Central and Eastern European Harm Reduction Network (2007). *Hepatitis C among injecting drug users in the new EU member states and neighboring countries: Situation, guidelines and recommendations*.

Drew, R. (2009). *Mid-term evaluation of unodc project XEEJ20 - HIV/AIDS prevention and care among injecting drug users and in prison settings in Estonia, Latvia and Lithuania*.

Eurasian Harm Reduction Network (2007). *Hepatitis C among Injecting Drug Users in the New EU Member States and Neighboring Countries: Situation, Guidelines and Recommendations*. Vilnius, Central and Eastern European Harm Reduction Network,.

European Monitoring Centre for Drugs and Drug Addiction. (2008). "Health and social responses - Statistical bulletin." *Statistical Bulletin* Retrieved 6 April 2009, from <http://www.emcdda.europa.eu/stats08/hsr>.

European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." *Statistical Bulletin* 2009, from <http://www.emcdda.europa.eu/stats09/hsr>.

Expanding Network for Coordinated and Comprehensive Actions on HIV/AIDS Prevention among IDUs and Bridging Population (2009). *Prevalence of HIV and other infections and risk behaviour among injecting drug users in Latvia, Lithuania and Estonia in 2007*.

Family Health International (2007). *Baltic Sea HIV/AIDS Regional Initiative*. Arlington VA: 65.

National Coordination Committee for HIV and STI prevention Latvia (2008). *UNGASS Country Progress Report: Latvia*. Reporting period: January 2006-December 2007: 35.

Pgule, I., L. Sle, et al. (2008). *Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point*. Riga, Public Health Agency.

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

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

Are any forms of agonist OST available?	Yes
Comments	
Most recent year of documentation	2008
Reference	See references for other OST indicators
When was agonist OST first available?	1996
Reference	Eurasian Harm Reduction Network (2007). Hepatitis C among Injecting Drug Users in the New EU Member States and Neighboring Countries: Situation, Guidelines and Recommendations. Vilnius, Central and Eastern European Harm Reduction Network.

OST 2: Availability of methadone maintenance treatment (MMT)

Is MMT available?	Yes
Comments	
Most recent year of documentation	2008
Reference	See references for other OST indicators
When was MMT first available?	1996
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .

OST 3: Availability of buprenorphine maintenance treatment (BMT)

Is BMT available?	Yes
Comments	
Most recent year of documentation	2008
Reference	See references for other OST indicators
When was BMT first available?	2003
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .

OST 4: Availability of other forms of agonist OST

Are other forms of OST available?	
Comments	
Most recent year of documentation	
Reference	
When were other forms of OST first available?	
Reference	

OST 5: Dose and duration of MMT

Average/standard maintenance dose of MMT	80 mg
Comments	
Year	2009
Reference	World Health Organisation (2009). Global health ATLAS data.
Average/standard duration of MMT (range)	
Comments	
Year	
Reference	

OST 6: Dose and duration of BMT

Average/standard maintenance dose of BMT	16 mg
Comments	
Year	2009
Reference	World Health Organisation (2009). Global health ATLAS data.
Average/standard duration of BMT (range)	
Comments	
Year	
Reference	

OST 7: Total number of all sites providing OST

Data reported	1 OST site 2 MMT sites 8 BMT sites Total OST sites reported 9		
Year of reported data	2008		
Reference	WHO, UNAIDS., et al. (2009). Towards universal access: Scaling up priority HIV/AIDS interventions in the health sector - progress report 2009. Geneva, WHO. Dompalma, E. (National Project Officer), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Latvia". Riga, Latvia, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 12 May 2009.		
Adjustments	Figures taken as range		
Final/Adjusted data (to be used as indicator numerator)	1 - 9		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of OST sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

OST 8: Number of sites providing MMT

Data reported	2 MMT sites		
Year of reported data	2008		
Reference	Dompalma, E. (National Project Officer), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Latvia". Riga, Latvia, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 12 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	2		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of MMT sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

OST 9: Number of sites providing BMT

Data reported	8 BMT sites		
Year of reported data	2008		
Reference	Dompalma, E. (National Project Officer), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Latvia". Riga, Latvia, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 12 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	8		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of BMT sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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
	NK	NK	NK
INDICATOR: Number of sites providing other forms of OST per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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

Data reported	74 - 100 clients in MMT 59 - 130 clients in BMT [No information on whether number of clients in OST at single point in time (i.e. Census date) or total number of clients receiving OST over a period of time]		
Year of reported data	2009 2007		
Reference	World Health Organisation (2009). Global health ATLAS data. European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	Assumed enrolment at a census date Assumed counts are mutually exclusive		
Final/Adjusted data (to be used as indicator numerator)	133 - 230		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 549 789 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on any OST at census date : 100 IDUs	Low	Mid	High
	NK	NK	NK

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

Data reported	74 patients on MMT 100 clients in MMT [No information on whether number of clients in MMT at single point in time (i.e. Census date) or total number of clients receiving MMT over a period of time]		
Year of reported data	2009 2007		
Reference	World Health Organisation (2009). Global health ATLAS data. European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	Assumed count equals enrolment at a census date Figures taken as range		
Final/Adjusted data (to be used as indicator numerator)	74 - 100		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 549 789 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on MMT at census date : 100 IDUs	Low	Mid	High
	NK	NK	NK

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

Data reported	59 patients in BMT 130 clients in BMT [No information on whether number of clients in BMT at single point in time (i.e. Census date) or total number of clients receiving BMT over a period of time]		
Year of reported data	2009 2007		
Reference	World Health Organisation (2009). Global health ATLAS data. European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	Assumed count equals enrolment at a census date Figures taken as a range		
Final/Adjusted data (to be used as indicator numerator)	59 - 130		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 549 789 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of total number of all clients (including IDUs and non-IDUs) on BMT at census date : 100 IDUs	Low	Mid	High
	NK	NK	NK

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

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
	NK	NK	NK
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
	NK	NK	NK

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

Data reported	OST available but number of IDU on OST not known		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in OST at a single point in time	Low	Mid	High
	NK	NK	NK

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

Data reported	MMT available but number of IDUs not known		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in MMT at a single point in time	Low	Mid	High
	NK	NK	NK

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

Data reported	BMT available but number of IDUs receiving BMT not known		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." <i>The Lancet</i> 372(9651): 1733-1745. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in BMT at a single point in time	Low	Mid	High
	NK	NK	NK

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

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
	NK	NK	NK
INDICATOR: Percentage of IDUs in other forms of OST at a single point in time	Low	Mid	High
	NK	NK	NK

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

Data reported	100 clients in MMT 130 clients in BMT [No information on whether number of clients in OST at single point in time (i.e. Census date) or total number of clients receiving OST over a period of time]		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	Assumed count equal to total number of clients enrolled in OST throughout 2007 Assumed counts are mutually exclusive		
Final/Adjusted data (to be used as indicator numerator)	230		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." <i>The Lancet</i> 372(9651): 1733-1745. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK

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

Data reported	100 clients in MMT [No information on whether number of clients in MMT at single point in time (i.e. Census date) or total number of clients receiving MMT over a period of time]		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	Assumed count equals total number of clients enrolled in MMT throughout 2007		
Final/Adjusted data (to be used as indicator numerator)	100		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK

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

Data reported	130 clients in BMT [No information on whether number of clients in BMT at single point in time (i.e. Census date) or total number of clients receiving BMT over a period of time]		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments	Assumed count equals total number of clients enrolled in BMT throughout 2007		
Final/Adjusted data (to be used as indicator numerator)	130		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK

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

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
	NK	NK	NK
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
	NK	NK	NK

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

Data reported	OST available but number of IDU on OST not known		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs receiving OST in a 12 month period	Low	Mid	High
	NK	NK	NK

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

Data reported	MMT available but number of IDUs not known		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs receiving MMT in a 12 month period	Low	Mid	High
	NK	NK	NK

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

Data reported	BMT available but number of IDUs receiving BMT not known		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Health and social responses - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/hsr .		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs receiving BMT in a 12 month period	Low	Mid	High
	NK	NK	NK

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

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
	NK	NK	NK
INDICATOR: Percentage of IDUs receiving other forms of OST at a single point in time	Low	Mid	High
	NK	NK	NK

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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	Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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	Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.		
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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	Detoxification available but number not known		
Year of reported data	2007		
Reference	Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.		
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of number of all clients in detoxification in a 12 month period : number of IDUs	Low	Mid	High
	NK	NK	NK
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?	Yes		
Number of sites - data reported	Residential rehabilitation present but number not known		
Year of reported data	2007		
Reference	Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of residential rehabilitation sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

ODT 2.2: Number of IDUs in residential rehabilitation

Data reported	Residential rehabilitation present but number not known		
Year of reported data	2007		
Reference	Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.		
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in residential rehabilitation in a 12 month period	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in residential rehabilitation at a single point in time	Low	Mid	High
	NK	NK	NK

ODT 2.3: Number of all clients in residential rehabilitation

Data reported	Residential rehabilitation present but number not known		
Year of reported data	2007		
Reference	Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.		
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of number of all drug users in residential rehabilitation in a 12 month period : number of IDUs	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of number of all drug users in residential rehabilitation at a single point in time : number of IDUs	Low	Mid	High
	NK	NK	NK

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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 549 789 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." <i>The Lancet</i> 372(9651): 1733-1745. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 549 789 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 549 789 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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?	Yes		
Number of sites - data reported	4 NA meetings per week		
Year of reported data	2008		
Reference	Narcotics Anonymous World Services (2009). Quadrennial report for non-governmental organizations - July 2009.		
Adjustments	Assumed each meeting per week occurs at a separate location		
Final/Adjusted data (to be used as indicator numerator)	4		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of peer-based support groups sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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

Data reported	Narcotics Anonymous present but number not known		
Year of reported data	2008		
Reference	Narcotics Anonymous World Services (2009). Quadrennial report for non-governmental organizations - July 2009.		
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in peer-based support groups in a 12 month period	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in peer-based support groups at a single point in time	Low	Mid	High
	NK	NK	NK

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

Data reported	Narcotics Anonymous present but number not known		
Year of reported data	2008		
Reference	Narcotics Anonymous World Services (2009). Quadrennial report for non-governmental organizations - July 2009.		
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
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 null		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of number of all drug users in peer-based support groups in a 12 month period : number of IDUs	Low	Mid	High
	NK	NK	NK
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
	NK	null	null

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	In-patient and out-patient treatment - type not specified		
Number of sites - data reported	60 outpatient units 19 inpatient units		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Treatment demand indicator - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/tdi .		
Adjustments	Assume outpatient and inpatient are situated at different locations and counts of sites are therefore mutually exclusive		
Final/Adjusted data (to be used as indicator numerator)	79		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of drug treatment sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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

Data reported	773 clients entering treatment at 9 out of 19 inpatient treatment units reporting data 76.8% of clients entering treatment injected primary drug		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Treatment demand indicator - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/tdi .		
Adjustments	For lower bound included data on clients entering treatment only from sites reporting data For upper bound assumed average number clients accessing services per site for sites reporting data is the same as for sites for which data were not reported Number of IDUs in treatment calculated		
Final/Adjusted data for 12 month period (to be used as indicator numerator)	594 - 1253		
Final/Adjusted data for single point in time (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
Reference	Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." <i>The Lancet</i> 372(9651): 1733-1745. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in drug treatment not specified/drug treatment combined in a 12 month period	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in drug treatment not specified/drug treatment combined at a single point in time	Low	Mid	High
	NK	NK	NK

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

Data reported	773 clients entering treatment at 9 out of 19 inpatient treatment units reporting data		
Year of reported data	2007		
Reference	European Monitoring Centre for Drugs and Drug Addiction. (2009). "Treatment demand indicator - Statistical bulletin." Statistical Bulletin 2009, from http://www.emcdda.europa.eu/stats09/tdi .		
Adjustments	For lower bound included data on clients entering treatment only from sites reporting data For upper bound assumed average number clients accessing services per site for sites reporting data is the same as for sites for which data were not reported		
Final/Adjusted data for 12 month period (to be used as indicator numerator)	773 - 1632		
Final/Adjusted data for single point in time (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK
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
	NK	NK	NK

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
	NK	NK	NK
INDICATOR: Number of compulsory detention sites for drug use per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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
	NK	NK	NK
INDICATOR: Percentage of IDUs in compulsory detention in closed settings in a 12 month period	Low	Mid	High
	NK	NK	NK
INDICATOR: Percentage of IDUs in compulsory detention in closed settings at a single point in time	Low	Mid	High
	NK	NK	NK

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
	NK	NK	NK
INDICATOR: Ratio of all drug users in compulsory detention in closed settings in a 12 month period : number of IDUs	Low	Mid	High
	NK	NK	NK
INDICATOR: Ratio of all drug users in compulsory detention in closed settings at a single point in time : number of IDUs	Low	Mid	High
	NK	NK	

ODT: All documents reviewed

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.

European monitoring Centre for Drugs and Drug Addiction. (2008). "Treatment demand indicator - Statistical bulletin " Statistical Bulletin Retrieved 6 April, 2009, from http://www.emcdda.europa.eu/html.cfm/index65250EN.html?type=stats&stat_category=w100&stat_type=w87&order=stat_reference&CFID=5203606&CFTOKEN=161d43f9a7fd61fb-2D894FE8-E64D-EF3F-72C0BF31D6EAF23A&jsessionid=3830aef6e3d5cdb788212d644b714373741b.

European Monitoring Centre for Drugs and Drug Addiction. (2009). "Treatment demand indicator - Statistical bulletin." Statistical Bulletin 2009, from <http://www.emcdda.europa.eu/stats09/tdi>.

National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.

Pgule, I., L. Sle, et al. (2008). Latvia: new development, trends and in-depth information on selected issues. 2008 National Report (2007 data) to the EMCDDA by the Reitox National Focal Point. Riga, Public Health Agency.

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	2009
Reference	See references for other VCT indicators

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

Data reported	12 low-threshold sites for IDUs		
Year of reported data	2007		
Reference	National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.		
Adjustments	Assumed all offered VCT and were the only IDU specific sites offering VCT in the country		
Final/Adjusted data (to be used as indicator numerator)	12		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of targeted T&C sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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

Data reported	VCT available but number not known		
Year of reported data	2007		
Reference	National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of all T&C sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK

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

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
	NK	NK	NK
INDICATOR: Percentage of individual IDUs accessing T&Cs in a 12 month period	Low	Mid	High
	NK	NK	NK

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	2008 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. UNAIDS (2008). Report on the global AIDS epidemic. Geneva, UNAIDS: 362.
Data reported for both male and female IDUs	4% IDUs received an HIV test in the last 12 months and know their results 61% IDUs received an HIV test in the last 12 months and know their results
Adjustments	Assumed data from 2008 -
Final/Adjusted data	4% - 61%
Data reported for male IDUs	62% male IDUs received an HIV test in the last 12 months and know their results
Adjustments	
Final/Adjusted data	62%
Data reported for female IDUs	60% female IDUs received an HIV test in the last 12 months and know their results
Adjustments	
Final/Adjusted data	60%

T&C: All documents reviewed

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.

Drew, R. (2009). Mid-term evaluation of unodc project XEEJ20 - HIV/AIDS prevention and care among injecting drug users and in prison settings in Estonia, Latvia and Lithuania.

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

National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.

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.

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

Data reported	1 site		
Year of reported data	2008		
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)	1		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 559 529 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
HIV among IDU prevalence estimate (%)	Low	Mid	High
	6.60	8.15	9.70
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
	NK	NK	NK
INDICATOR: Number of ARV treatment sites per 1000 IDUs	Low	Mid	High
	NK	NK	NK
INDICATOR: Number of ARV treatment sites per 1000 IDUs living with HIV	Low	Mid	High
	NK	NK	NK

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

Data reported	20 IDUs on OST are on ART. These 20 IDUs represent 11% of all IDUs on ART		
Year of reported data	2006		
Reference	WHO and UNAIDS (2008). Progress on implementing the Dublin Declaration on partnership to fight HIV/AIDS in Europe & Central Asia WHO.		
Adjustments	Calculated the total number of IDUs on ART		
Final/Adjusted data (to be used as indicator numerator)	181		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 575 241 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
HIV among IDU prevalence estimate (%)	Low	Mid	High
	6.60	8.15	9.70
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
	NK	NK	NK
INDICATOR: Ratio of IDUs on ART: 100 IDUs living with HIV	Low	Mid	High
	NK	NK	NK

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.

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.

Donoghoe, M. C., A. R. Bollerup, et al. (2007). "Access to highly active antiretroviral therapy (HAART) for injecting drug users in the WHO European Region 2002-2004." *International Journal of Drug Policy* 18(4): 271-80.

Drew, R. (2009). Mid-term evaluation of unodc project XEEJ20 - HIV/AIDS prevention and care among injecting drug users and in prison settings in Estonia, Latvia and Lithuania.

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

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.

6. Condoms

Condoms 1: Availability of condom programs targeting IDUs

Are condom programs targeting IDUs available?	Yes
Comments	Condoms are distributed at low threshold NSP facilities.
Year	2007
Reference	Eurasian Harm Reduction Network (2007). Hepatitis C among Injecting Drug Users in the New EU Member States and Neighboring Countries: Situation, Guidelines and Recommendations. Vilnius, Central and Eastern European Harm Reduction Network. National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.

Condoms 2: Number of sites distributing condoms to IDUs

Data reported	Condom programs for IDUs present but number not known		
Year of reported data	2007		
Reference	Eurasian Harm Reduction Network (2007). Hepatitis C among Injecting Drug Users in the New EU Member States and Neighboring Countries: Situation, Guidelines and Recommendations. Vilnius, Central and Eastern European Harm Reduction Network. National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
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
	NK	NK	NK
INDICATOR: Percentage of IDUs receiving condoms in a 12 month period	Low	Mid	High
	NK	NK	NK

Condoms 4: Number of condoms distributed to IDUs

Data reported	Condom programs for IDUs present but number not known		
Year of reported data	2007		
Reference	Eurasian Harm Reduction Network (2007). Hepatitis C among Injecting Drug Users in the New EU Member States and Neighboring Countries: Situation, Guidelines and Recommendations. Vilnius, Central and Eastern European Harm Reduction Network,. National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	NK		
IDU prevalence estimate (%)	Low	Mid	High
	NK	NK	NK
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. Estimate of country level IDU prevalence not reported but for the purpose of this review this was estimated to be the population-weighted regional prevalence as reported in Mathers et al 2008.		
General population 15-64 years of age at year of reported data	1 568 261 (source: UN Population Division, 2009)		
Estimated number of IDUs at year of reported data (to be used as indicator denominator)	Low	Mid	High
	NK	NK	NK
INDICATOR: Total number of condoms distributed per 12 month period per IDU	Low	Mid	High
	NK	NK	NK

Condoms: All documents reviewed

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.

Central and Eastern European Harm Reduction Network (2007). Hepatitis C among injecting drug users in the new EU member states and neighboring countries: Situation, guidelines and recommendations.

Drew, R. (2009). Mid-term evaluation of unodc project XEEJ20 - HIV/AIDS prevention and care among injecting drug users and in prison settings in Estonia, Latvia and Lithuania.

Eurasian Harm Reduction Network (2007). Hepatitis C among Injecting Drug Users in the New EU Member States and Neighboring Countries: Situation, Guidelines and Recommendations. Vilnius, Central and Eastern European Harm Reduction Network,.

National Coordination Committee for HIV and STI prevention Latvia (2008). UNGASS Country Progress Report: Latvia. Reporting period: January 2006-December 2007: 35.