

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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Turkmenistan (Central Asia)

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			
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	3 307 970 (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	2005
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	2 sites in Ashgabat city in Ahal and Lebap velayats		
Year of reported data	2005		
Reference	United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404		
Adjustments	Assumed no other NSP sites		
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." <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	3 056 519 (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	846 IDUs covered with peer-to-peer education and also provision of syringes, needles, information materials and condoms 2000 clients covered by the Anonymous Centres of the AIDS prevention Centres		
Year of reported data	2005		
Reference	United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404		
Adjustments	Assumed individual clients Assumed all clients accessed NSP Numbers used as a range		
Final/Adjusted data (to be used as indicator numerator)	846-2000		
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	3 056 519 (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	NSP present but number not known		
Year of reported data	2005		
Reference	United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404		
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	3 056 519 (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	484 271 syringes and needles procured and distributed through Anonymous Centres of the AIDS prevention Centres		
Year of reported data	2005		
Reference	United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404		
Adjustments	Assumed data for 12 month period in 2005		
Final/Adjusted data (to be used as indicator numerator)	484 271		
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	3 056 519 (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.

Godinho, J., T. Novotny, et al. (2004). *HIV/AIDS and Tuberculosis in Central Asia. Working Paper No. 20.* The World Bank. Washington, DC.

Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.

United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404.

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

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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 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	OST not available		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	0	0	0

OST 8: Number of sites providing MMT

Data reported	MMT not available		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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	BMT not available		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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	OST not available		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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 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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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 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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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 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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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
	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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	0		
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	3 387 293 (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 other forms of OST at a single point in time	Low	Mid	High
	0	0	0

OST: All documents reviewed

Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.

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	8 detoxification sites		
Year of reported data	2007		
Reference	UNODC (2007). Overview of services on treatment of drug dependence on the national level.		
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	3 224 381 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	8581 IDUs received detoxification in a 12 month period		
Year of reported data	2006		
Reference	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	8581		
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	3 139 738 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	32 986 clients received detoxification in a 12 month period		
Year of reported data	2006		
Reference	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	32 986		
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	3 139 738 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	1 inpatient rehabilitation site		
Year of reported data	2007		
Reference	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
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	3 224 381 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	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
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	3 224 381 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	276 clients received rehabilitation in 12 month period		
Year of reported data	2006		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 2009.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	276		
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	3 139 738 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	2008		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 2009.		
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	3 307 970 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	2008		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 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	3 307 970 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	2008		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 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	3 307 970 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	1 Drop-in center providing peer-based support under AIDS center in Asghabat city		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 30 January 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 2010.		
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	3 387 293 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	610 clients at the Drop-in center in Asghabat city		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 30 January 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 2010.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	610		
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	3 387 293 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	4537 clients at the Drop-in center in Asghabat city		
Year of reported data	2009		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 30 January 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 2010.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	4537		
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	3 387 293 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			
Number of sites - data reported	8 drug treatment sites		
Year of reported data	2007		
Reference	UNODC (2007). Overview of services on treatment of drug dependence on the national level.		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	8		
IDU prevalence estimate (%)	Low	Mid	High
Reference			
General population 15-64 years of age at year of reported data	3 224 381 (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	8581 IDUs in treatment		
Year of reported data	2006		
Reference	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	8581		
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	3 139 738 (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	32 986 IDUs in treatment		
Year of reported data	2006		
Reference	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	32 986		
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	3 139 738 (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?	Abstinent oriented treatment
Number of sites - data reported	1 site abstinence oriented therapy
Year of reported data	2009
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 30 January 2010.
Adjustments	
Final/Adjusted data	1

ODT 6.2: Number of IDUs in drug treatment in prisons

Data reported	Drug treatment in prisons available but number of IDUs in treatment not known
Year of reported data	2009
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 30 January 2010.
Adjustments	
Final/Adjusted data for 12 month period	NK
Final/Adjusted data for single point in time	NK

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

Data reported	6546 clients in drug treatment
Year of reported data	2006
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 30 January 2010.
Adjustments	
Final/Adjusted data for 12 month period	6546
Final/Adjusted data for single point in time	NK

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	1 compulosry detention site		
Year of reported data	2008		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 2009. UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
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	3 307 970 (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 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	Compulsory drug treatment present but number of IDUs not available		
Year of reported data	2008		
Reference	Ministry of Health (2008). Overview of services on treatment of drug dependence on the national level cited in Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 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	3 307 970 (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 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	Compulsory treatment prescribed to 6546 clients		
Year of reported data	2006		
Reference	UNDP and BOMCA (2007). Country Profile - Turkmenistan.		
Adjustments			
Final/Adjusted data for 12 month period (to be used as indicator numerator)	6546		
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	3 139 738 (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 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

Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 2009.

Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 30 January 2010. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 2010.

Ministry of Health (2008). Overview of services on treatment of drug dependence on the national level cited in Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 2009.

UNDP and BOMCA (2007). Country Profile - Turkmenistan.

UNODC (2007). Overview of services on treatment of drug dependence on the national level cited in Mamedova, A. (National Project Officer on HIV/AIDS), UNODC. Response to "Turkmenistan - UN Reference Group - Final Data Check". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 1 Oct 2009.

UNODC (2007). Overview of services on treatment of drug dependence on the national level.

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	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.

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
	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	2008		
Reference	Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.		
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	3 307 970 (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	
Reference	
Data reported for both male and female IDUs	
Adjustments	
Final/Adjusted data	
Data reported for male IDUs	
Adjustments	
Final/Adjusted data	
Data reported for female IDUs	
Adjustments	
Final/Adjusted data	

T&C: All documents reviewed

Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.

5. Anti-retro-viral (ARV) treatment

ARV 1: Number of sites providing ARV treatment

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
HIV among IDU prevalence estimate (%)	Low	Mid	High
Reference			
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			
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
HIV among IDU prevalence estimate (%)	Low	Mid	High
Reference			
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.

Godinho, J., T. Novotny, et al. (2004). *HIV/AIDS and Tuberculosis in Central Asia. Working Paper No. 20.* The World Bank. Washington, DC.

6. Condoms

Condoms 1: Availability of condom programs targeting IDUs

Are condom programs targeting IDUs available?	Yes
Comments	
Year	2007
Reference	See references for other Condom indicators

Condoms 2: Number of sites distributing condoms to IDUs

Data reported	2 sites in Ashgabat city in Ahal and Lebap velayats		
Year of reported data	2005		
Reference	United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404		
Adjustments	Assumed no other sites provide condoms specifically to IDUs		
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." <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	3 056 519 (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	14 688 condoms distributed at 2 sites in Ashgabat city in Ahal and Lebap velayats		
Year of reported data	2005		
Reference	United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404		
Adjustments			
Final/Adjusted data (to be used as indicator numerator)	14 688		
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	3 056 519 (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

Mamedova, A. (National Project Officer on HIV/AIDS), UNODC Sub-Office. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Turkmenistan". Ashgabat, Turkmenistan, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 16 May 2009.

United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404

United Nations Development Programme. (2008). "HIV/AIDS prevention in Turkmenistan." Retrieved 18 May 2009, from http://www.undptkm.org/index.php?option=com_content&task=view&id=404.