

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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Kenya (Sub Saharan Africa)

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

| | | | |
|---|---|---------|---------|
| Estimated prevalence of IDU among general population aged 15-64 years (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| Year of IDU prevalence estimate | 2004, 2000-02 | | |
| Reference for IDU prevalence estimate | Mathers, B., L. Degenhardt, et al. (2008). "Global epidemiology of injecting drug use and HIV among people who inject drugs: a systematic review." The Lancet 372(9651): 1733-1745. | | |
| Estimated prevalence of HIV among people who inject (%) | Low | Mid | High |
| | 36.3 | 42.9 | 49.5 |
| Year of HIV prevalence among IDU estimate | L: 2004, H: 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." The Lancet 372(9651): 1733-1745. | | |
| General population 15-64 years of age in 2008 | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated IDU population in 2008 | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| Estimated number of IDUs living with HIV in 2008 | Low | Mid | High |
| | 12 342 | 66280 | 136 125 |

1. Needle and syringe programs (NSPs)**NSP 1: Availability of NSPs**

| | |
|--|---|
| Are NSPs available? | No |
| Comments | |
| Most recent year of documentation | 2009 |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. |
| When were NSPs first introduced? | |
| Reference | |
| Are needles and syringes available for purchase from pharmacies? | Yes |
| Most recent year of documentation | 2008 |
| Reference | Cook, C. and N. Kanaef (2008). Global state of harm reduction 2008: Mapping the response to drug related HIV and hepatitis C epidemics. London, International Harm Reduction Association,. |

NSP 2: Number of NSP sites

| | | | |
|---|---|---------|---------|
| Data reported | 0 sites | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of NSP sites per 1000 IDUs | Low | Mid | High |
| | 0 | 0 | 0 |

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

| | | | |
|---|--|---------|---------|
| Data reported | Needles and syringes available for purchase from pharmacies but number of sites not available | | |
| Year of reported data | 2008 | | |
| Reference | Cook, C. and N. Kanaef (2008). Global state of harm reduction 2008: Mapping the response to drug related HIV and hepatitis C epidemics. London, International Harm Reduction Association,. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| Reference | 2004, 2000-02 | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| 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 | (source: UN Population Division, 2009) | | |
| 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 | 0 clients | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Percentage of IDUs in contact with NSPs in a 12 month period | Low | Mid | High |
| | 0 | 0 | 0 |

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

| | | | |
|--|---|---------|---------|
| Data reported | 0 occasions of service | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | 0 syringes and needles distributed | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Total number of needles/syringes distributed in a 12 month period per IDU | Low | Mid | High |
| | 0 | 0 | 0 |

NSP: All documents reviewed

Beckerleg, S., M. Telfer, et al. (2005). "The rise of injecting drug use in east Africa: a case study from Kenya." *Harm Reduction Journal* 2(1): 12.

Haile, G. Personal Communication: Response to the request for information: HIV prevention services coverage for IDUs - Kenya. Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use

International Planned Parenthood Federation (IPPF) (2007). Report card HIV prevention for girls and young women. Kenya, International Planned Parenthood Federation (IPPF).

John-Peter Kools (2008). Drug use and HIB risk among young people in sub-Saharan Africa.

Kools, J.-P. (2008). Drug use and HIV risk among young people in sub-Saharan Africa. *Stop AIDS Now!*

Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Personal Communication: Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23

Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. Nairobi, Kenya.

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

| | |
|---|---|
| Are any forms of agonist OST available? | Yes |
| Comments | MMT is available on a very limited basis in private clinics only. This is not available in public health facilities and current government policy does not allow it. |
| Most recent year of documentation | 2009 |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. |
| When was agonist OST first available? | |
| Reference | |

OST 2: Availability of methadone maintenance treatment (MMT)

| | |
|-----------------------------------|---|
| Is MMT available? | Yes |
| Comments | MMT is available on a very limited basis in private clinics only. This is not available in public health facilities and current government policy does not allow it. |
| Most recent year of documentation | 2009 |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. |
| 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 | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. |
| When was BMT first available? | |
| Reference | |

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 | |
| 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 available but number of sites not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of OST sites per 1000 IDUs | Low | Mid | High |
| | NK | NK | NK |

OST 8: Number of sites providing MMT

| | | | |
|---|---|---------|---------|
| Data reported | MMT available but number of sites not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of BMT sites per 1000 IDUs | Low | Mid | High |
| | 0 | 0 | 0 |

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

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

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

| | | | |
|--|---|---------|---------|
| Data reported | OST available but number of clients on OST not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | MMT available but number of clients not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | BMT not available | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | | | |
| Year of reported data | | | |
| Reference | | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | | | |
| Reference | | | |
| General population 15-64 years of age at year of reported data | | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | | | |
| INDICATOR: 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 |
| | | | |

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

| | | | |
|---|---|---------|---------|
| Data reported | OST available but number of clients on OST not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 not available | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | | | |
| Year of reported data | | | |
| Reference | | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | | | |
| Reference | | | |
| General population 15-64 years of age at year of reported data | | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | | | |
| INDICATOR: Percentage of IDUs in other forms of OST at a single point in time | Low | Mid | High |
| | | | |

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

| | | | |
|--|---|---------|---------|
| Data reported | OST available but number of clients on OST not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | MMT available but number of clients not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | BMT not available | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | | | |
| Year of reported data | | | |
| Reference | | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | | | |
| Reference | | | |
| General population 15-64 years of age at year of reported data | | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | | | |
| INDICATOR: 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 |
| | | | |

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 | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 clients not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 not available | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 0 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | | | |
| Year of reported data | | | |
| Reference | | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | | | |
| Reference | | | |
| General population 15-64 years of age at year of reported data | | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | | | |
| INDICATOR: Percentage of IDUs receiving other forms of OST at a single point in time | Low | Mid | High |
| | | | |

OST: All documents reviewed

Haile, G. Personal Communication: Response to the request for information: HIV prevention services coverage for IDUs - Kenya. Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use

Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. Nairobi, Kenya.

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 | 7 Inpatient detox services and 6 outpatient detox services (Total 9 as 4 provide both) | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Personal Communication: Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 9 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of detoxification sites per 1000 IDUs | Low | Mid | High |
| | 0.03 | 0.06 | 0.26 |

ODT 1.2: Number of IDUs receiving detoxification

| | | | |
|---|---|---------|---------|
| Data reported | Detoxification available but number not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | NK | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | NK | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | 7 Inpatient rehabilitation centers | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Personal Communication: Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 7 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of residential rehabilitation sites per 1000 IDUs | Low | Mid | High |
| | 0.02 | 0.04 | 0.20 |

ODT 2.2: Number of IDUs in residential rehabilitation

| | | | |
|---|---|---------|---------|
| Data reported | Residential rehabilitation present but number not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Personal Communication: Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 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 |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Personal Communication: Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23 Sep 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 |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | Psychosocial support and counselling present | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | Psychosocial support and counselling present but number not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | NK | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | Psychosocial support and counselling present but number not known | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | NK | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| 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 | 31 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) | 31 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| INDICATOR: Number of peer-based support groups sites per 1000 IDUs | Low | Mid | High |
| | 0.11 | 0.20 | 0.91 |

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 |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| 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 |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 null | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| 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 | Unspecified | | |
| Number of sites - data reported | In Nairobi & Mombasa 7 drug treatment sites (Including 6 inpatient sites and 6 outpatient sites) | | |
| Year of reported data | 2008 | | |
| Reference | UNODC (2008). Summarised data, Kenya. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 7 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| INDICATOR: Number of drug treatment sites per 1000 IDUs | Low | Mid | High |
| | 0.03 | 0.05 | 0.21 |

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

| | | | |
|---|---|---------|---------|
| Data reported | 166 IDUs in drug treatment | | |
| Year of reported data | 2008 | | |
| Reference | Cherotich, C. (Project Assistant), UNODC Regional Office for Eastern Africa. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 14 May 2009. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | 166 | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| INDICATOR: Percentage of IDUs in drug treatment not specified/drug treatment combined in a 12 month period | Low | Mid | High |
| | 0.06 | 0.11 | 0.49 |
| 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 | In Nairobi & Mombasa: 753 clients received outpatient drug treatment 377 clients received inpatient drug treatment | | |
| Year of reported data | 2008 | | |
| Reference | UNODC (2008). Summarised data, Kenya. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | 1130 | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| 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 |
| | 0.00 | 0.01 | 0.03 |
| 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 | Compulsory drug treatment in National Psychiatric clinic (Most patients are admitted involuntarily) | | |
| Year of reported data | 2004 | | |
| Reference | Des Jarlais, D., T. Perlis, et al. (2006). "Using standardized methods for research on HIV and injecting drug use in developing/transitional countries: case study from the WHO Drug Injection Study Phase II." BMC Public Health 6(1): 54. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 18 956 673 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 30 500 | 138 500 | 246 500 |
| 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 in National Psychiatric clinic (Most patients are admitted involuntarily) but number not known | | |
| Year of reported data | 2004 | | |
| Reference | Des Jarlais, D., T. Perlis, et al. (2006). "Using standardized methods for research on HIV and injecting drug use in developing/transitional countries: case study from the WHO Drug Injection Study Phase II." BMC Public Health 6(1): 54. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | NK | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 18 956 673 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 30 500 | 138 500 | 246 500 |
| 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 drug treatment in National Psychiatric clinic (Most patients are admitted involuntarily) but number not known | | |
| Year of reported data | 2004 | | |
| Reference | Des Jarlais, D., T. Perlis, et al. (2006). "Using standardized methods for research on HIV and injecting drug use in developing/transitional countries: case study from the WHO Drug Injection Study Phase II." BMC Public Health 6(1): 54. | | |
| Adjustments | | | |
| Final/Adjusted data for 12 month period (to be used as indicator numerator) | NK | | |
| Final/Adjusted data for single point in time (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 18 956 673 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 30 500 | 138 500 | 246 500 |
| 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

Cherotich, C. (Project Assistant), UNODC Regional Office for Eastern Africa. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 14 May

Des Jarlais, D., T. Perlis, et al. (2006). "Using standardized methods for research on HIV and injecting drug use in developing/transitional countries: case study from the WHO Drug Injection Study Phase II." *BMC Public Health* 6(1): 54.

Deveau, C., B. Barry Levine, et al. (2006). "Heroin Use in Kenya and Findings from a Community Based Outreach Programme to Reduce the Spread of HIV/AIDS." *African Journal of Drug and Alcohol Studies* 5(2): 95-106.

Ong'olo, J. M. (National Project Manager), United Nations Office on Drugs and Crime (UNODC). Personal Communication: Response to "Kenya - UN Reference Group - Final Data Check". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 23

Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. Nairobi, Kenya.

UNODC (2007). Annual project progress report: January - December 2007: Prevention of drug abuse and HIV/AIDS among drug users, injecting drug users and vulnerable populations in Kenya.

UNODC (2008). Annual project progress report: January - December 2007: Prevention of drug abuse and HIV/AIDS among drug users, injecting drug users and vulnerable populations in Kenya.

UNODC (2008). Nairobi outreach services trust UNODC report on contacts for 2008.

UNODC (2008). Summarised data, Kenya.

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 | HIV prevention services offered in 5 sites | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 5 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of targeted T&C sites per 1000 IDUs | Low | Mid | High |
| | 0.02 | 0.03 | 0.14 |

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

| | | | |
|---|--|---------|---------|
| Data reported | 854 VCT sites | | |
| Year of reported data | 2007 | | |
| Reference | Family Health International (2007). Kenya Final Report September 1999–September 2007 for USAID's Implementing AIDS Prevention and Care (IMPACT) Project. Arlington VA: 71. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 854 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 20 615 432 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 33 000 | 150 500 | 268 000 |
| INDICATOR: Number of all T&C sites per 1000 IDUs | Low | Mid | High |
| | 3.19 | 5.67 | 25.88 |

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

| | | | |
|---|---|---------|---------|
| Data reported | 4 NGO partners (Nairobi Outreach services, MEWA, The Omari Project and Reachout Centre Trust) and 2 government hospitals that run treatment centres in Mombasa and Nairobi: 74 IDUs tested HIV +ve and 267 tested HIV -ve (Jan - Dec 2008) | | |
| Year of reported data | 2008 | | |
| Reference | Cherotich, C. (Project Assistant), UNODC Regional Office for Eastern Africa. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 14 May 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 341 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| INDICATOR: Percentage of individual IDUs accessing T&Cs in a 12 month period | Low | Mid | High |
| | 0.12 | 0.22 | 1.00 |

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

Beckerleg, S., M. Telfer, et al. (2005). "The rise of injecting drug use in east Africa: a case study from Kenya." *Harm Reduction Journal* 2(1): 12.

Cherotich, C. (Project Assistant), UNODC Regional Office for Eastern Africa. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 14 May

Deveau, C., B. Barry Levine, et al. (2006). "Heroin Use in Kenya and Findings from a Community Based Outreach Programme to Reduce the Spread of HIV/AIDS." *African Journal of Drug and Alcohol Studies* 5(2): 95-106.

Family Health International (2007). Kenya Final Report September 1999–September 2007 for USAID's Implementing AIDS Prevention and Care (IMPACT) Project. Arlington VA: 71.

International Planned Parenthood Federation (IPPF) (2007). Report card HIV prevention for girls and young women. Kenya, International Planned Parenthood Federation (IPPF).

John-Peter Kools (2008). Drug use and HIB risk among young people in sub-Saharan Africa.

Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. Nairobi, Kenya.

UNODC (2008). Nairobi outreach services trust UNODC report on contacts for 2008.

UNODC (2008). Report on policy review and development workshop on HIV prevention and care for IDUs/DUs within the general population and in prison settings in Kenya.

UNODC (2008). Summarised data, Kenya.

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

| | | | |
|--|---|---------|---------|
| Data reported | 731 sites | | |
| 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) | 731 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| HIV among IDU prevalence estimate (%) | Low | Mid | High |
| | 36.30 | 42.90 | 49.50 |
| 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 |
| | 12 342 | 66280 | 136 125 |
| INDICATOR: Number of ARV treatment sites per 1000 IDUs | Low | Mid | High |
| | 2.66 | 4.73 | 21.50 |
| INDICATOR: Number of ARV treatment sites per 1000 IDUs living with HIV | Low | Mid | High |
| | 5.37 | 11.03 | 59.23 |

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

| | | | |
|--|---|---------|---------|
| Data reported | 38 IDUs on ART | | |
| Year of reported data | 2008 | | |
| Reference | Cherotich, C. (Project Assistant), UNODC Regional Office for Eastern Africa. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 14 May 2009. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 38 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| HIV among IDU prevalence estimate (%) | Low | Mid | High |
| | 36.30 | 42.90 | 49.50 |
| 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 |
| | 12 342 | 66280 | 136 125 |
| INDICATOR: Ratio of IDUs on ART: 100 IDUs living with HIV | Low | Mid | High |
| | 0.03 | 0.06 | 0.31 |

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

Cassidy, S. (2007). Final report on Implementing AIDS Prevention and Care Project, 1997-2007. Arlington VA: 76.

Cherotich, C. (Project Assistant), UNODC Regional Office for Eastern Africa. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use on 14 May

Deveau, C., B. Barry Levine, et al. (2006). "Heroin Use in Kenya and Findings from a Community Based Outreach Programme to Reduce the Spread of HIV/AIDS." African Journal of Drug and Alcohol Studies 5(2): 95-106.

Family Health International (2007). Kenya Final Report September 1999–September 2007 for USAID's Implementing AIDS Prevention and Care (IMPACT) Project. Arlington VA: 71.

UNODC (2007). Annual project progress report: January - December 2007: Prevention of drug abuse and HIV/AIDS among drug users, injecting drug users and vulnerable populations in Kenya.

UNODC (2008). Summarised data, Kenya.

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

6. Condoms

Condoms 1: Availability of condom programs targeting IDUs

| | |
|---|--|
| Are condom programs targeting IDUs available? | Yes |
| Comments | |
| Year | 2009 |
| Reference | See references for other Condom indicators |

Condoms 2: Number of sites distributing condoms to IDUs

| | | | |
|---|---|---------|---------|
| Data reported | Condoms provided by HIV prevention services for IDUs in 5 sites | | |
| Year of reported data | 2009 | | |
| Reference | Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | 5 | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 714 069 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 500 | 158 500 | 282 500 |
| INDICATOR: Number of condom distribution sites targeting IDU per 1000 IDUs | Low | Mid | High |
| | 0.02 | 0.03 | 0.14 |

Condoms 3: Number of individual IDUs receiving condoms

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

Condoms 4: Number of condoms distributed to IDUs

| | | | |
|--|---|------------|-------------|
| Data reported | Condom programs for IDUs present but number not known | | |
| Year of reported data | 2008 | | |
| Reference | Association de soutien au CMP Hasnouna (2008). Indicators for project: "Support the development of mobile strategy for reducing risk of AIDS and hepatitis with drug users in the region of Tangier". Association de soutien au CMP Hasnouna (Harm reduction association in Tangier) (2008). Activity Report 2008. | | |
| Adjustments | | | |
| Final/Adjusted data (to be used as indicator numerator) | NK | | |
| IDU prevalence estimate (%) | Low | Mid | High |
| | 0.16 | 0.73 | 1.30 |
| 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. | | |
| General population 15-64 years of age at year of reported data | 21 159 547 (source: UN Population Division, 2009) | | |
| Estimated number of IDUs at year of reported data (to be used as indicator denominator) | Low | Mid | High |
| | 34 000 | 154 500 | 275 000 |
| INDICATOR: Total number of condoms distributed per 12 month period per IDU | Low | Mid | High |
| | NK | NK | NK |

Condoms: All documents reviewed

Family Health International (2007). Kenya Final Report September 1999–September 2007 for USAID’s Implementing AIDS Prevention and Care (IMPACT) Project. Arlington VA: 71.

Ong'olo, J. M. (National Project Manager), UNODC. Personal Communication: Response to the "UN HIV and IDU Reference Group: Request to fill data gaps - Kenya". Nairobi, Kenya, 2009. Received by the Reference Group to the UN on HIV and Injecting Drug Use. Nairobi, Kenya.