THAILAND
COUNTRY SNAPSHOT, 2018

EPIDEMIC SNAPSHOT 2018 | THAILAND

- People living with HIV (PLHIV)
  - Low estimate: 390,000
  - High estimate: 510,000
- Women living with HIV
  - Low estimate: 170,000
  - High estimate: 220,000
- New HIV infections
  - Low estimate: n/a
  - High estimate: n/a
- People on ART (2017)
  - Low estimate: 11,000
  - High estimate: 22,000

AIDS-related deaths
- Low estimate: 15,000
- High estimate: 22,000

Source: Global AIDS Monitoring 2018 and UNAIDS 2018 Estimates

NEW HIV INFECTIONS TREND

HIV PREVALENCE (%)

- TRANSGENDER PEOPLE
  - National 4 cities*: 13.8
- MEN WHO HAVE SEX WITH MEN (2016)
  - National 3 cities**: 26.2
- PEOPLE WHO INJECT DRUGS (2014)
  - National 20.5
  - Bangkok 27.5
- FEMALE SEX WORKERS (2017)
  - National
  - Nakhon Phanom 2.3
  - Ratchasima 4.8

* Bangkok, Chiang Mai, Chonburi, and Phuket
** Bangkok, Chiang Mai, and Phuket
Source: Serological surveys and Global AIDS Monitoring 2018

TREATMENT CASCADE, 2017

- Estimated PLHIV: 440,000
- PLHIV know their status: 430,000
- PLHIV receiving care: 316,629
- People on ART: 269,270
- Tested for viral load: 260,784

* Number of people on ART who received a viral load test in the past year and have viral load of <1000 copies/ml
Source: Global AIDS Monitoring 2018 and UNAIDS 2018 Estimates
## Prevention of Mother-to-Child Transmission (PMTCT), 2017

- Estimated pregnant women living with HIV: 4000
- Pregnant women living with HIV who received ARVs for PMTCT: 3907

Source: Global AIDS Monitoring 2018 and UNAIDS 2018 Estimates

## Key Populations

<table>
<thead>
<tr>
<th>Category</th>
<th>MEN WHO HAVE SEX WITH MEN</th>
<th>PEOPLE WHO INJECT DRUGS</th>
<th>FEMALE SEX WORKERS</th>
<th>TRANSGENDER PEOPLE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Size Estimates:</strong></td>
<td>590,700</td>
<td>42,650</td>
<td>129,133</td>
<td>62,800</td>
</tr>
<tr>
<td><strong>Behaviour and Response:</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Condom use at last sex (%)</td>
<td>77</td>
<td>51</td>
<td>81</td>
<td>80*</td>
</tr>
<tr>
<td>Safe injection practice (%)</td>
<td></td>
<td>95</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIV testing coverage (%)</td>
<td>29</td>
<td>61</td>
<td>58</td>
<td>72*</td>
</tr>
</tbody>
</table>

* Bangkok, Chonburi, Chiang Mai and Phuket
Source: Global AIDS Response Progress Reporting and Global AIDS Monitoring 2018

## Stigma Index

Percent of PLHIV respondents who avoided going to a local clinic when needed because of HIV status: n/a

## Punitive Laws

- Criminalization of same-sex sexual activities: NO
- Compulsory detention centres for people who use drugs: YES
- Criminalization of sex work: YES
- Criminalization of HIV transmission or exposure: NO INFORMATION AVAILABLE
- HIV related restrictions on entry, stay and residence: NO