Sweden

Total population on 1 January 2014 by EUROSTAT: 9644864

Tuberculosis case notifications, 2014

- Total number of cases: 670
- Notification rate per 100,000: 6.5
- New & relapses: 630
- New & relapses notification rate per 100,000: 6.6

- Pulmonary cases:
  - of which microscopy-positive: 387 (57.8%)
  - of which laboratory confirmed: 323 (93.1%)
- Laboratory-confirmed TB cases: 528 (78.5%)
- Mean age of new native TB cases: 44.6 years
- Mean age of new foreign TB cases: 33.5 years
- Foreign origin of all TB cases: 615 (91.8%)
- New (not previously treated): 627 (93.6%)

*Cases with unknown previous treatment included in new cases.

Drug resistance surveillance & TB-HIV co-infection, 2014

- Completeness of DST data: Yes
- Completeness of HIV data: –
- Case-linked data reporting: –
- Cases with DST results: 526 (99.6%)
- Estimated MDR % (test-low-high): 1%–5–24%
- Pulmonary MDR cases:
  - of which MDR cases: 11 (1.6%)
- Notified MDR:
  - of which MDR cases: 15 (2.3%)
- TB cases tested for HIV:
  - of which on antiretroviral therapy: –
  - of which HIV-positive TB cases:
    - –

**National coverage 100% or culturing 90%, C+/All TB cases 50%, DST done for C+ 75%, EQA 95%.
** More than 50% of TB cases tested for HIV.

New and relapsed TB cases – notification rates by age group, 2005–2014

- No. of cases:
  - 0–14: 0
  - 15–44: 0
  - 45–64: 0
  - 65+: 0

- Success: 240 (87.2%)
- Died: 17 (6.2%)
- Failed: 0 (0.0%)
- Lost to follow-up: 5 (1.8%)
- Still on treatment: 5 (1.8%)
- Not evaluated: 9 (3.3%)

**Treatment outcome monitoring**

- Geographical coverage: National
- Outcome cohort: New culture-positive pulmonary TB cases notified in 2013
- All MDR TB cases notified in 2012

- Cases notified:
  - 276
  - 14

- Success: 240 (87.2%)
- Died: 17 (6.2%)
- Failed: 0 (0.0%)
- Lost to follow-up: 5 (1.8%)
- Still on treatment: 5 (1.8%)
- Not evaluated: 9 (3.3%)

**Treatment outcome as presented is treatment outcome after 12 months.
** Treatment outcome as presented is treatment outcome after 24 months.

TB-HIV co-infection, 2006–2014

- Data not available

Tuberculosis case notifications, 2014

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- Notification rate per 100,000: 6.5
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* Cases with unknown previous treatment included in new cases.

TB cases tested for HIV:

- HIV-positive TB cases:
  - of which on antiretroviral therapy: –

MDR TB cases by previous treatment history, 2005–2014

- New:
  - Retreatment:
  - Total number of MDR TB:

- Success:
- Died:
- Still on treatment:
- Lost to follow up:
- Not evaluated:

Treatment outcome, new culture-confirmed pulmonary TB cases, 2004–2013

- 2004:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2005:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2006:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2007:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2008:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2009:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2010:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2011:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2012:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2013:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2014:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2015:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)

- 2016:
  - Success: 100% (100 of 100)
  - Died: 0 (0.0%)
  - Still on treatment: 0 (0.0%)
  - Failed: 0 (0.0%)
  - Lost to follow up: 0 (0.0%)
  - Not evaluated: 0 (0.0%)