

# **Epidemiological update Sweden 2010**



---

**Torsten Berglund**  
**Swedish Institute for Communicable Disease Control (SMI)**

**NDPHS EG HIV/AIDS & AI,**  
**Riga 7-8 April 2011**

# HIV - Cumulative numbers

---

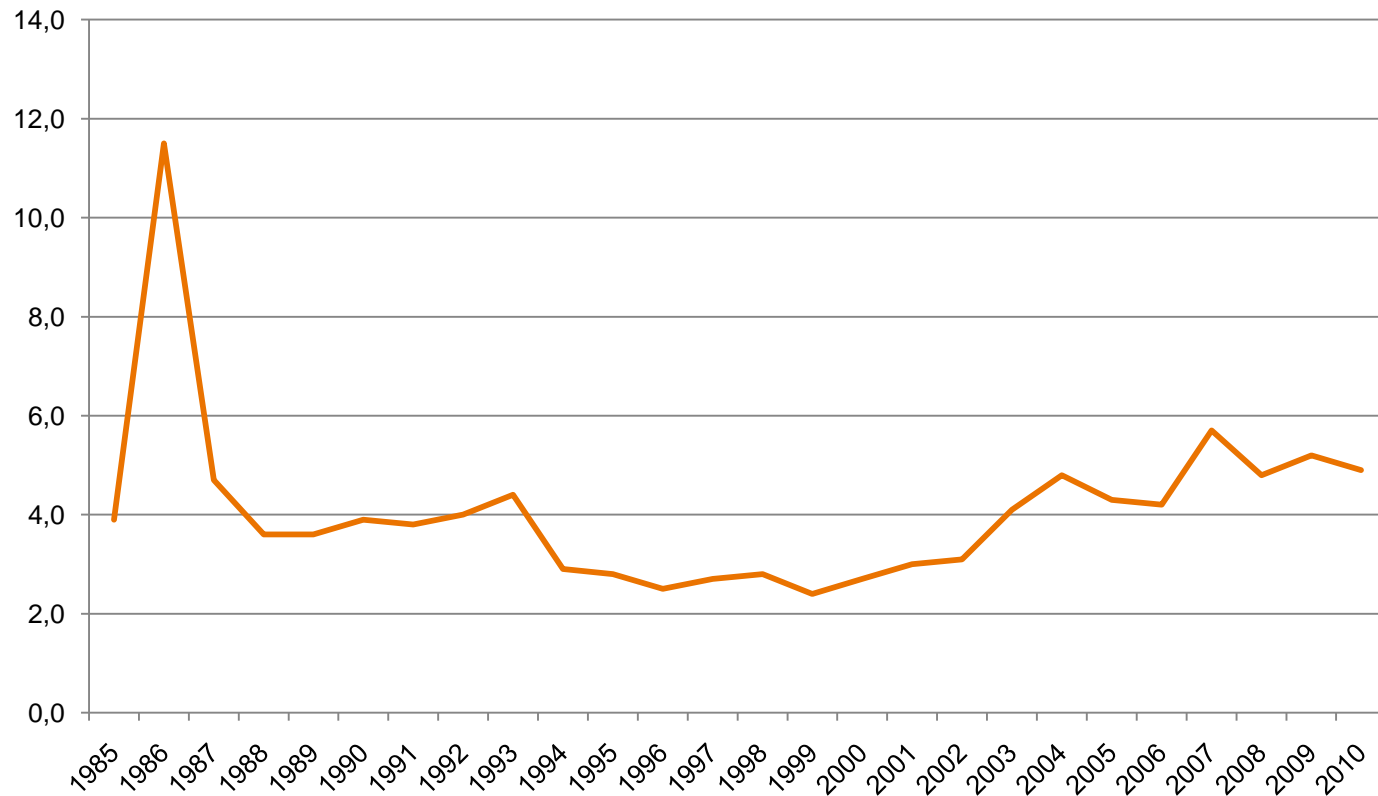
- **A total of ca 9 000 reported HIV cases in Sweden 1985-2010**
- **Approx. 5 300 people currently are living with a known HIV infection in Sweden**
- **Ca 570 HIV infected persons per 1 million inh. (9.4 million inh. in Sweden 2010).**

# New HIV-cases reported in 2010

---

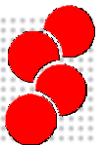
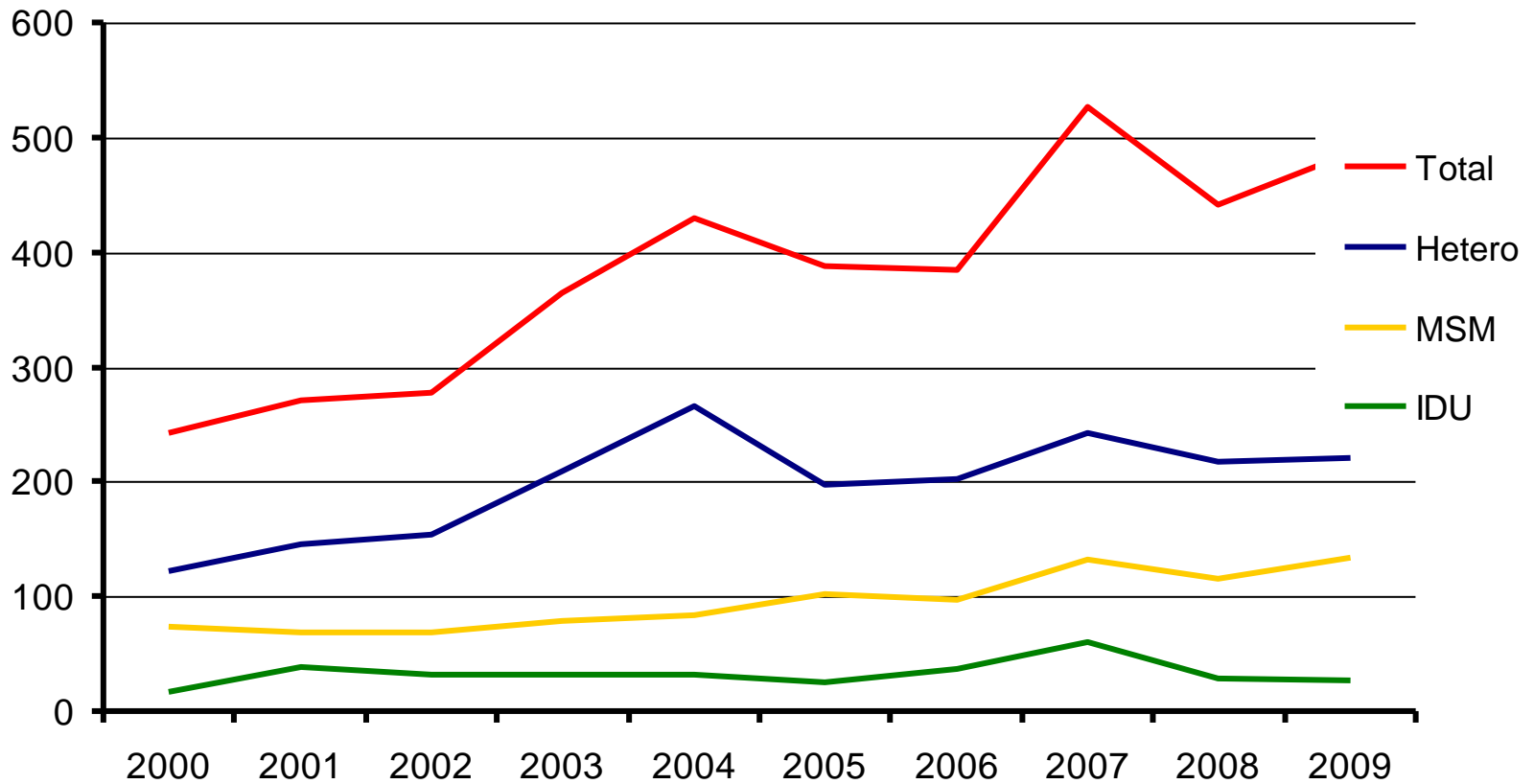
- **Prel. 465 HIV cases 2010 (469 cases in 2009)**
- **Mean 457 cases/year 2006-2010**
- **Incidence rate of ca 5 cases per 100 000 inhabitants**

# HIV incidence rate/100 000 inh. in Sweden 1985-2010



# HIV by route of transmission 2000-2009

Number of  
cases



SMITTSKYDDSIINSTITUTET

**Smi**  
SMITTSKYDDSIINSTITUTET

# Other infections 2010 (preliminary)

---

- **Hepatitis B:**

- 1 591 cases or 17 per 100 000 inh. (+ 5 % vs 2009)

- **Hepatitis C:**

- 1 943 cases or 21 per 100 000 inh. (- 12 % vs 2009)

- **Chlamydia:**

- 36 803 cases or 391 per 100 000 inh. (- 3 % vs 2009)

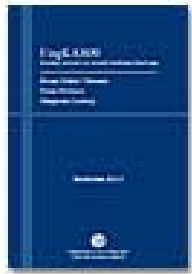
- **Gonorrhoea:**

- 842 cases or 9 per 100 000 inh. (+ 38 % vs 2009)

- **Tuberculosis:**

- 683 cases or 7 per 100 000 inh. (+ 6 % vs 2009)

# Other Swedish news 2011



Sexual behaviour surveillance study *UngKAB09*  
(knowledge, attitudes and behaviour):  
**15 000 respondents 15-29 year old**

[www.ungkab.se](http://www.ungkab.se)

## *In the pipe line:*

- National Action Plan for HIV/STI prevention in MSM
- National Action Plan for HIV/hepatitis prevention in IDU

## *Upcoming Conference:*

- FEMP2011 – European conference on HIV/STI-prevention in MSM  
Stockholm 10-11 Nov 2011 [www.femp2011.eu](http://www.femp2011.eu)

