

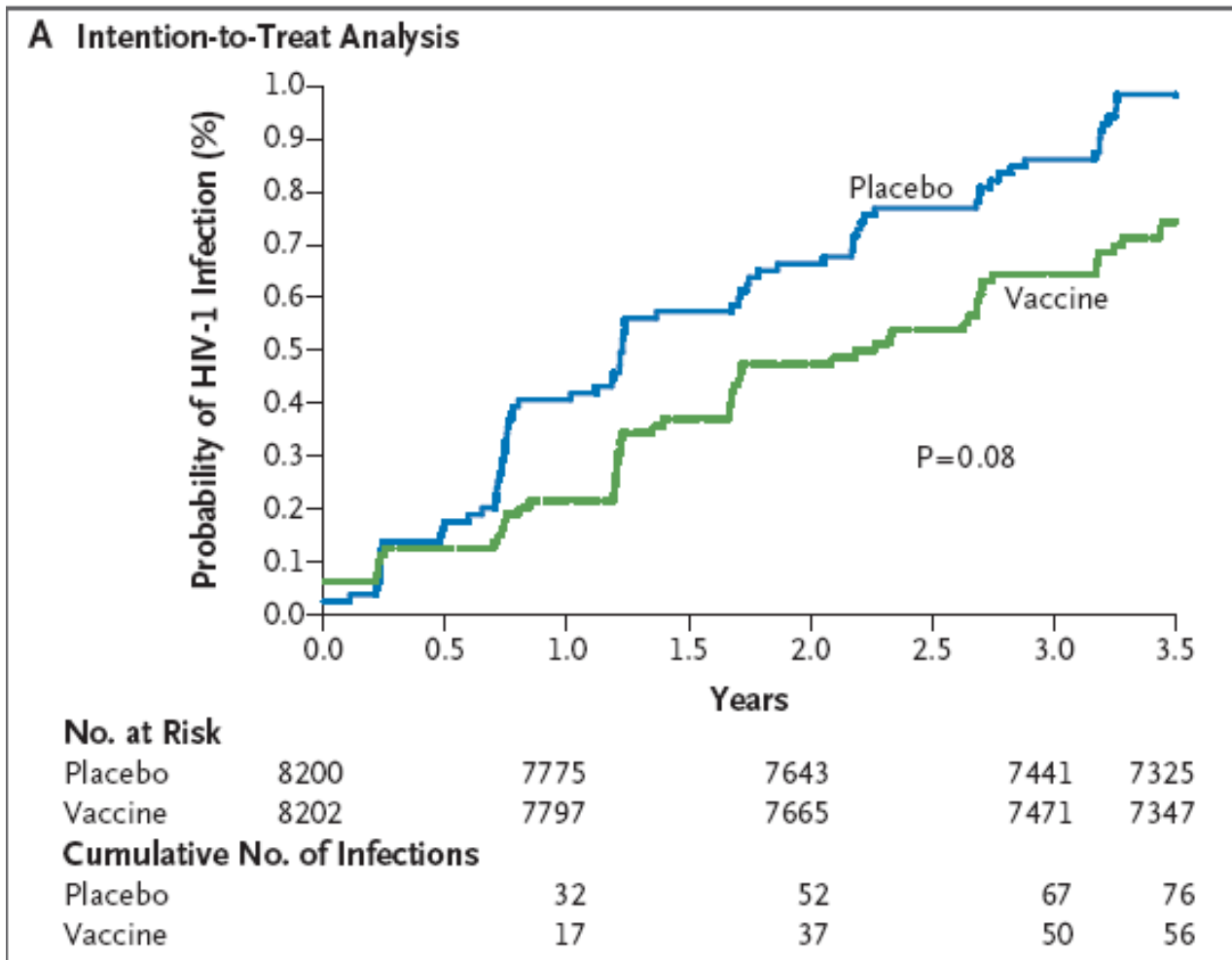
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Campagna cremonese di prevenzione dell'AIDS

Vaccination with ALVAC and AIDSVAX  
to Prevent HIV-1 Infection in Thailand

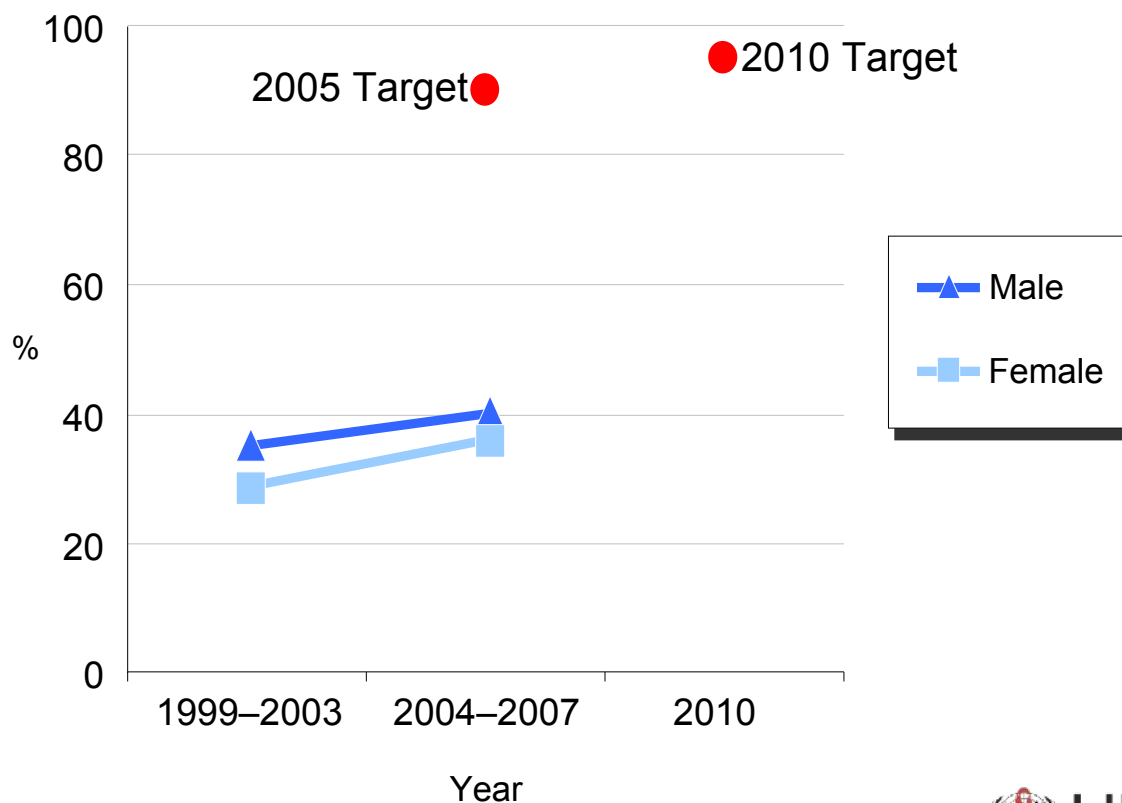
Sapachai Eerbo-Ngarn, M.D., Punser Pitsakulthum, M.D., D.T.M.H., Sorachai Nitaya-char, M.D., Ph.D., Jiravit Keesakjungsri, Ph.D., Joseph Chiu, M.L.S., Robert Paris, M.L.S., Nelson Pransri, M.D., Chaweesan Nantawat, M.D., Mark de Souza, Ph.D., Elizabeth Adams, M.D., Michael Berenson, M.D., Sanjay Gurunathan, M.D., Jim Tartaglia, Ph.D., John G. McNeil, M.D., Donald P. Francis, M.D., D.Sc., Dana d Stablin, Ph.D., Deborah L. Birx, M.D., Supant Chunsuttiwat, M.D., Chirassak Khamboonruang, M.D., Prasert Tongcharoen, M.D., Ph.D., Merlin L. Robb, M.D., Nelson L. Michael, M.D., Ph.D., Prayut Kunasol, M.D., and Jerome H. Kim, M.D. for the MOPH-TAVEG Investigators\*



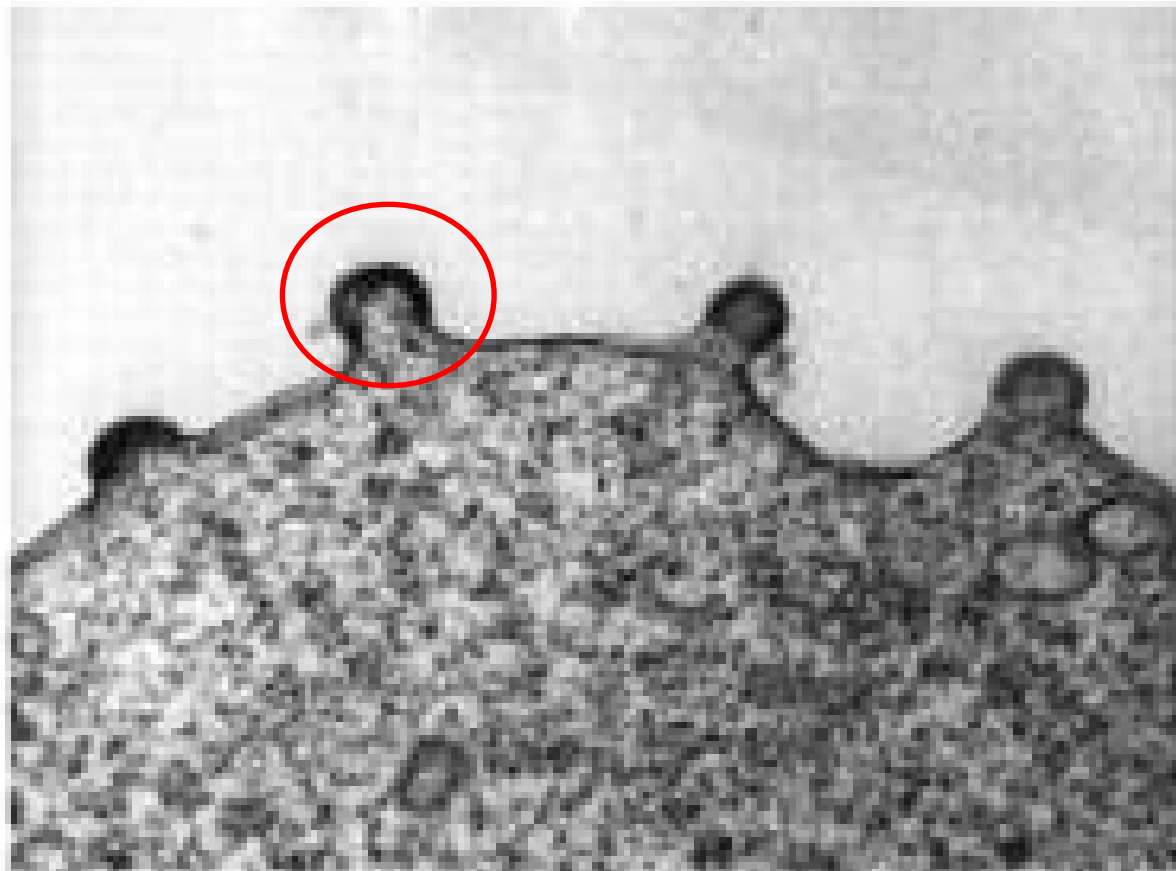
This article (10.1056/NEJMoa0908492) was published on October 20, 2009, at NEJM.org.

N Engl J Med 2009;361.

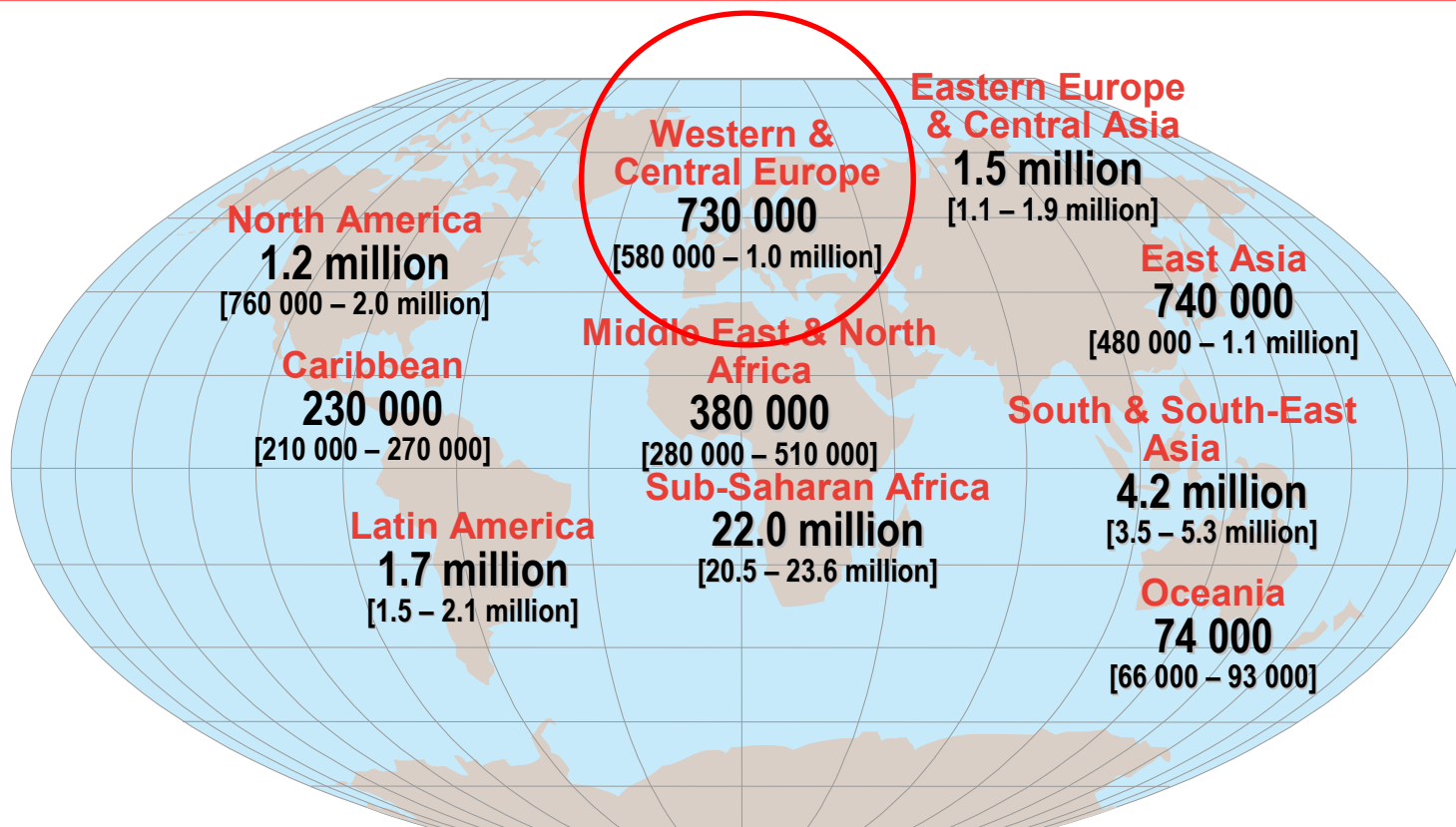
## Conoscenze generali su HIV fra i giovani (età 15–24) in 64 Paesi, 1999–2007



# HIV

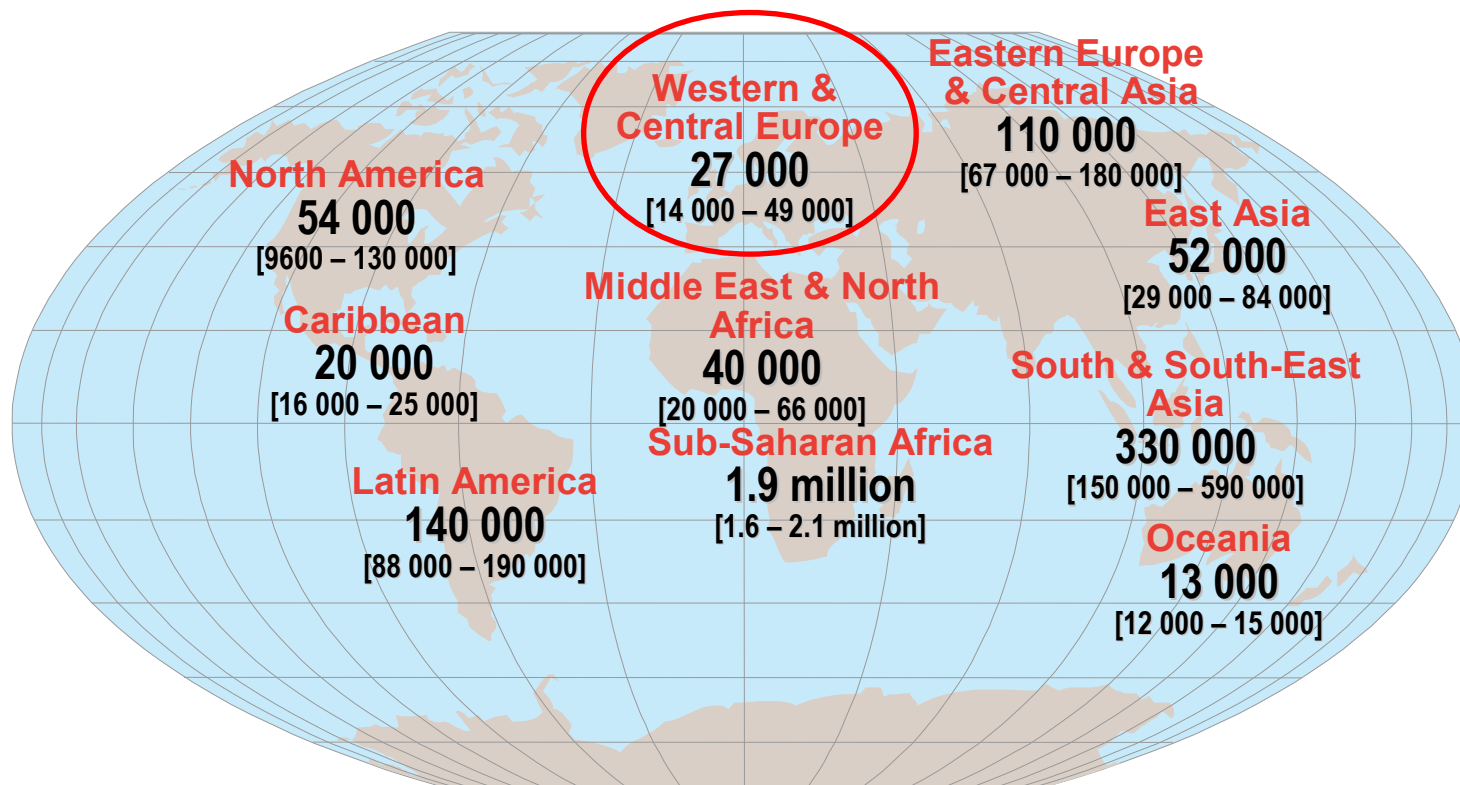


## Stima di adulti e bambini che vivono con HIV, 2007



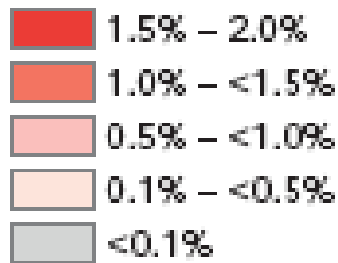
**Totale: 33 milioni (30 – 36 milioni)**

## Stima di nuove infezioni da HIV in adulti e bambini, 2007



**Totale: 2,7 milioni (2,2 – 3,2 milioni)**

# HIV in Europa



# HIV in Italia



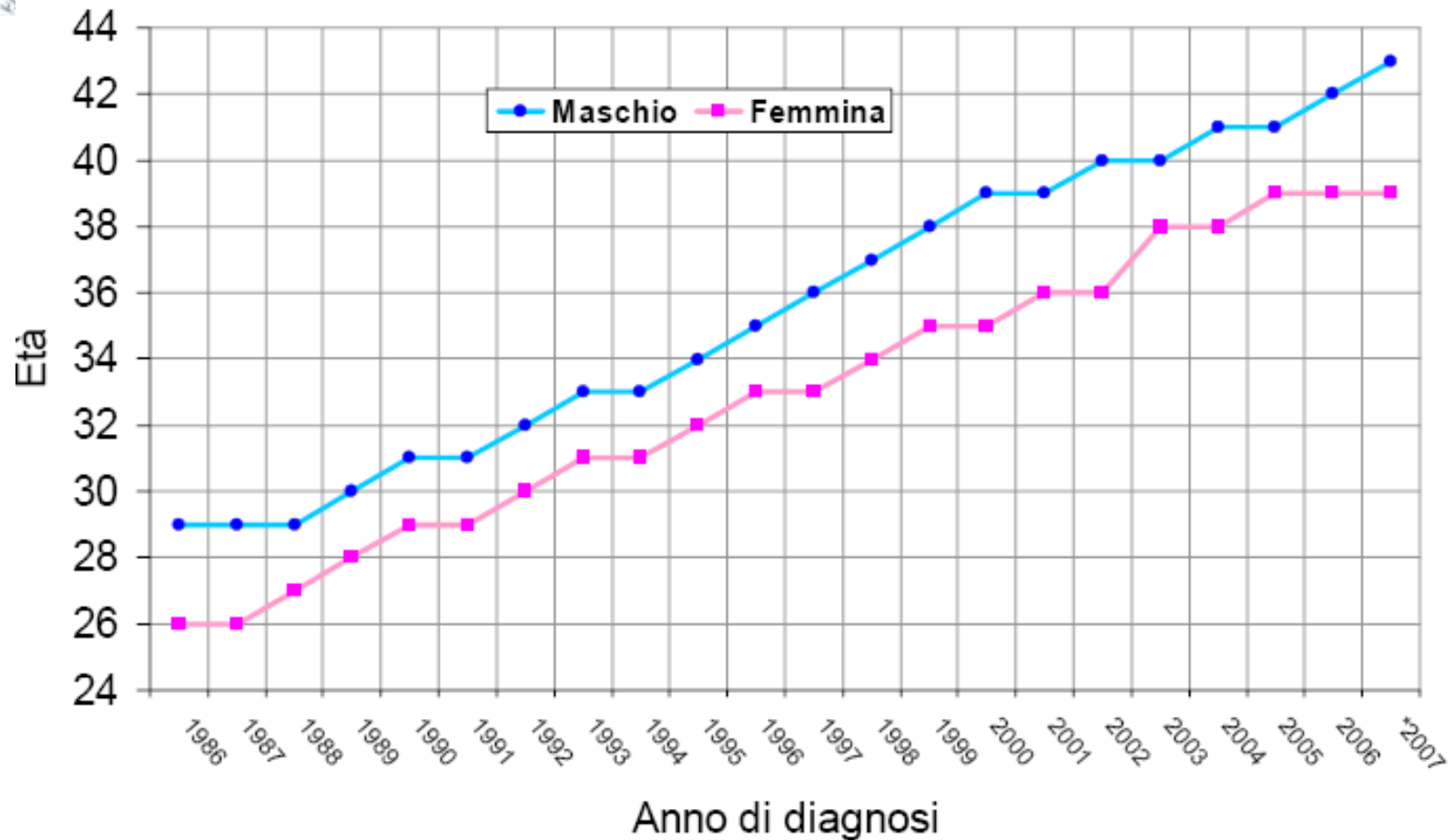
<b>Totale infezioni HIV dall'inizio dell'epidemia</b>	<b>140-180.000</b>
<b>Persone con HIV (AIDS incluso) nel 2007</b>	<b>110-130.000</b>
<b>Percentuale donne: 30-35%</b>	

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<b>1987</b>	<b>Nuove infezioni HIV</b>	<b>14-18.000</b>
	<b>Principale modalità di trasmissione:</b> <b>uso di droghe per via endovenosa</b>	
<b>2007</b>	<b>Nuove infezioni HIV nel 2007</b>	<b>3500-4.000</b>
	<b>Principale modalità di trasmissione:</b> <b>rapporti sessuali</b> <b>Stranieri oltre il 20%</b>	

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# HIV in Italia

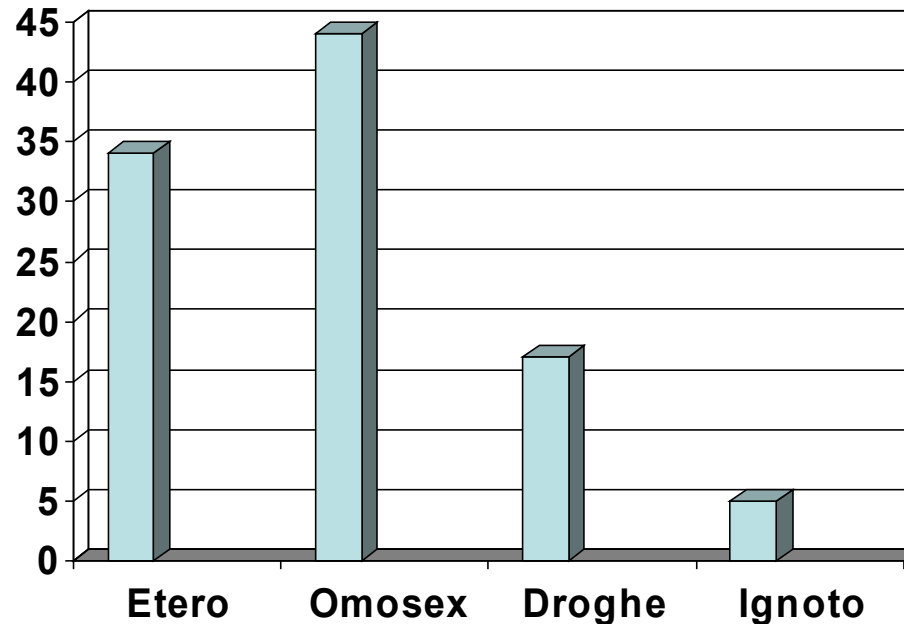


# Modalità di trasmissione

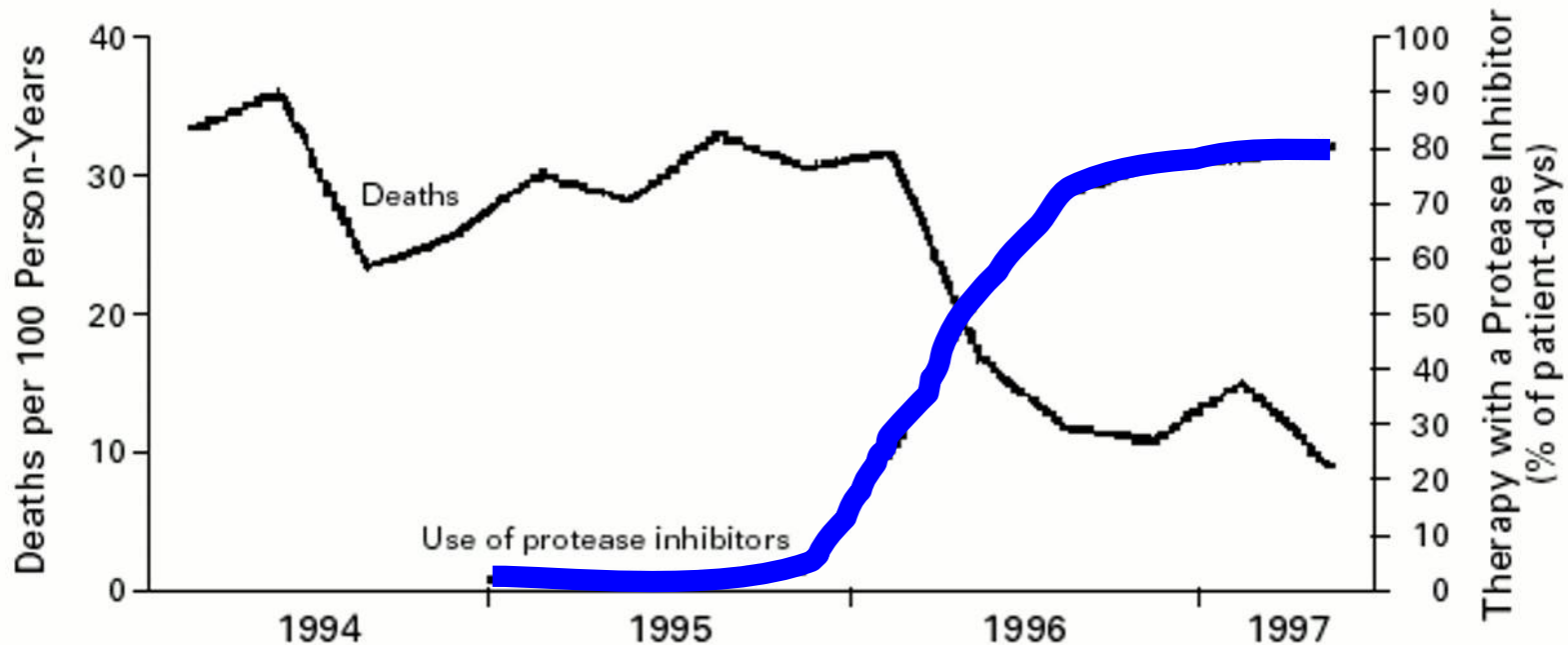
Paesi occidentali 2001 - 2005

## Raddoppio dei nuovi casi fra 1998 e 2005

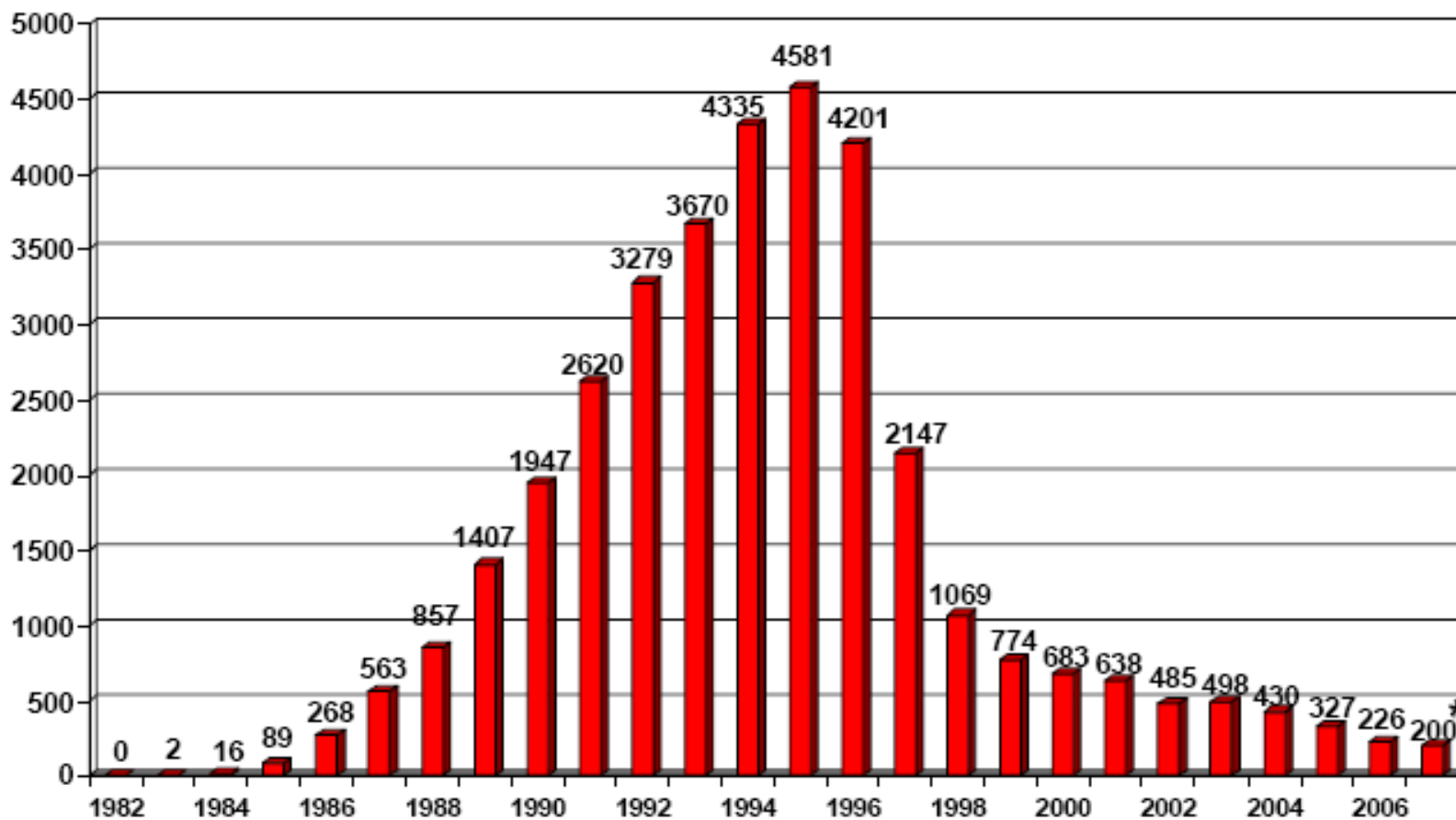
42 → 74 / 1.000.000 all'anno



# Terapia antiretrovirale Effetto sulla mortalità USA 1996-97

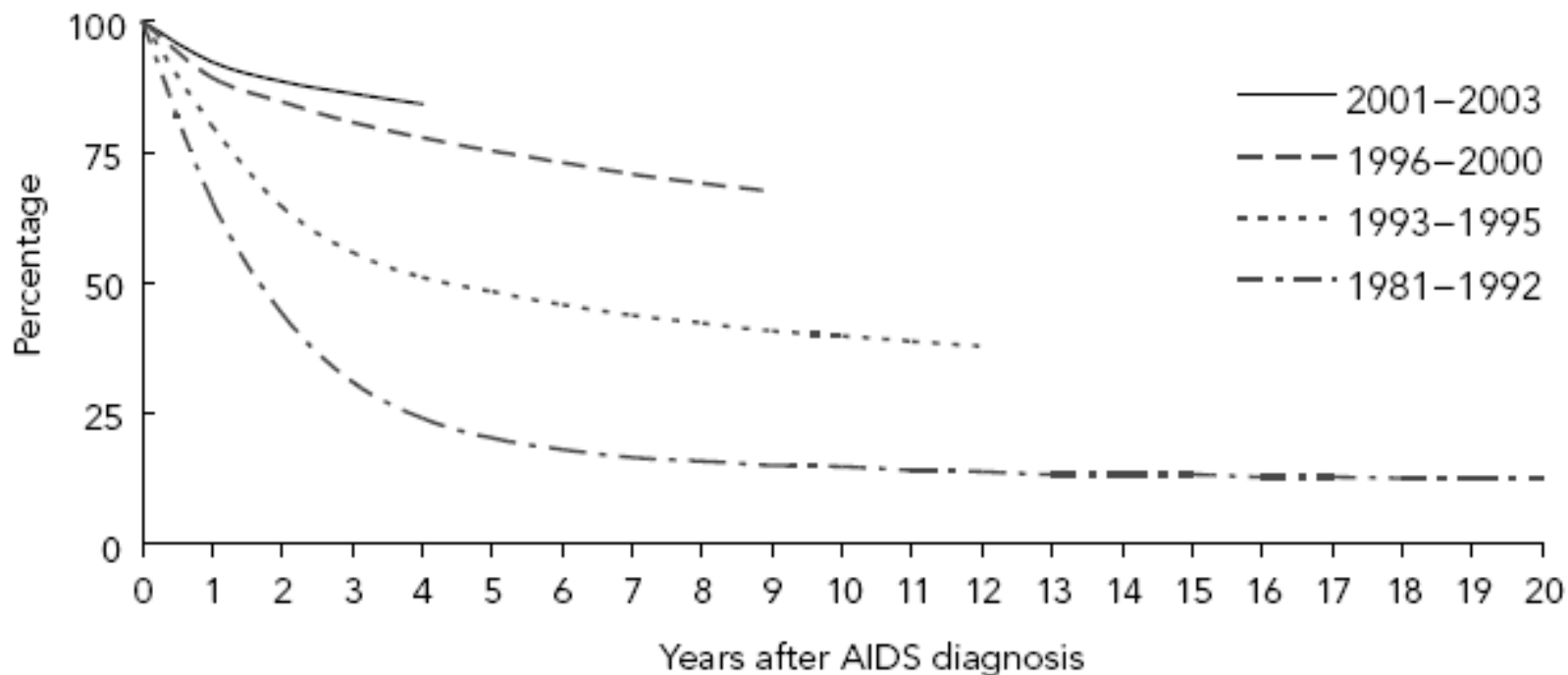


# Morti per AIDS in Italia



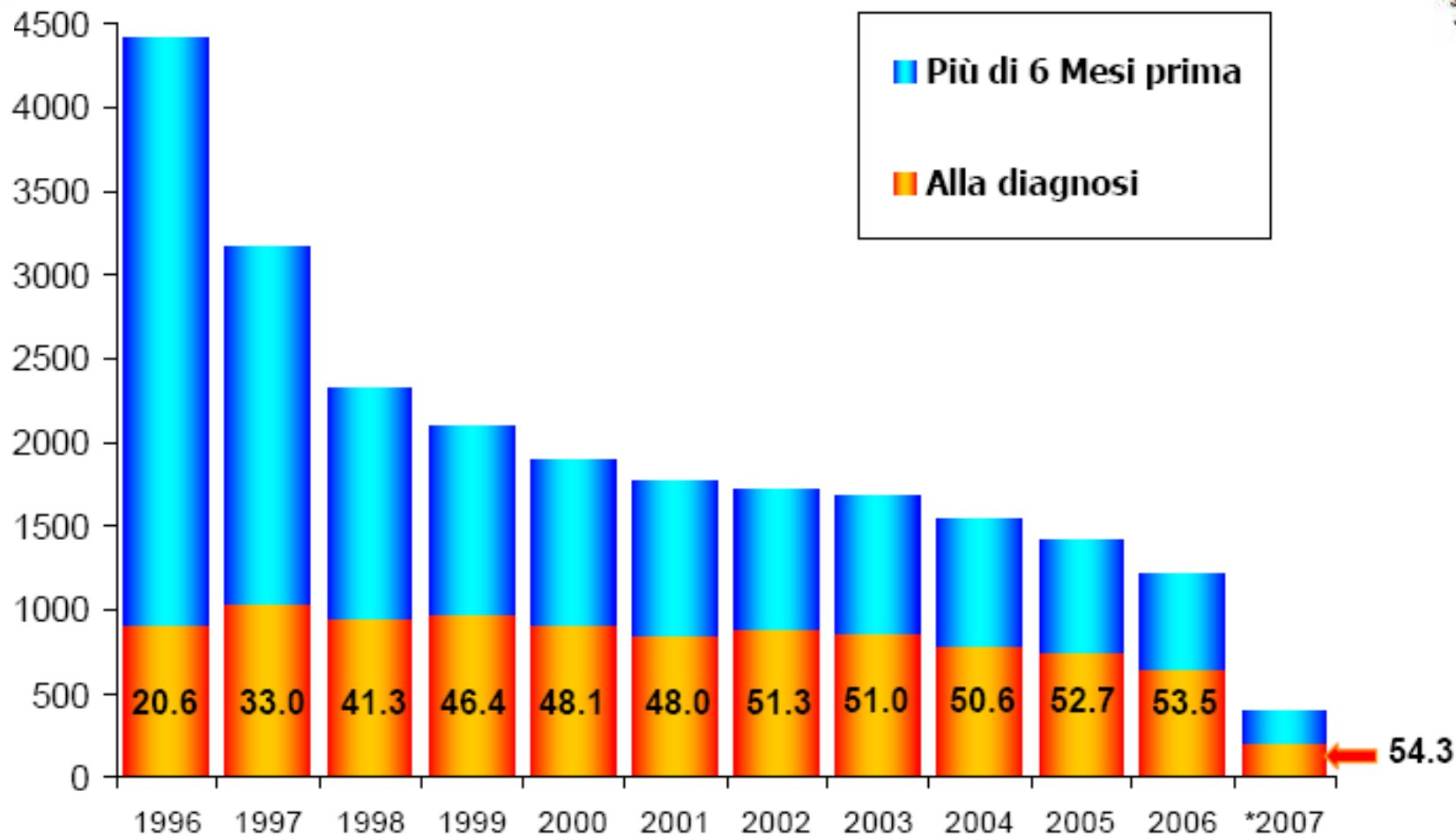
\* Stima 2007

# Sopravvivenza: aumento con il passar degli anni

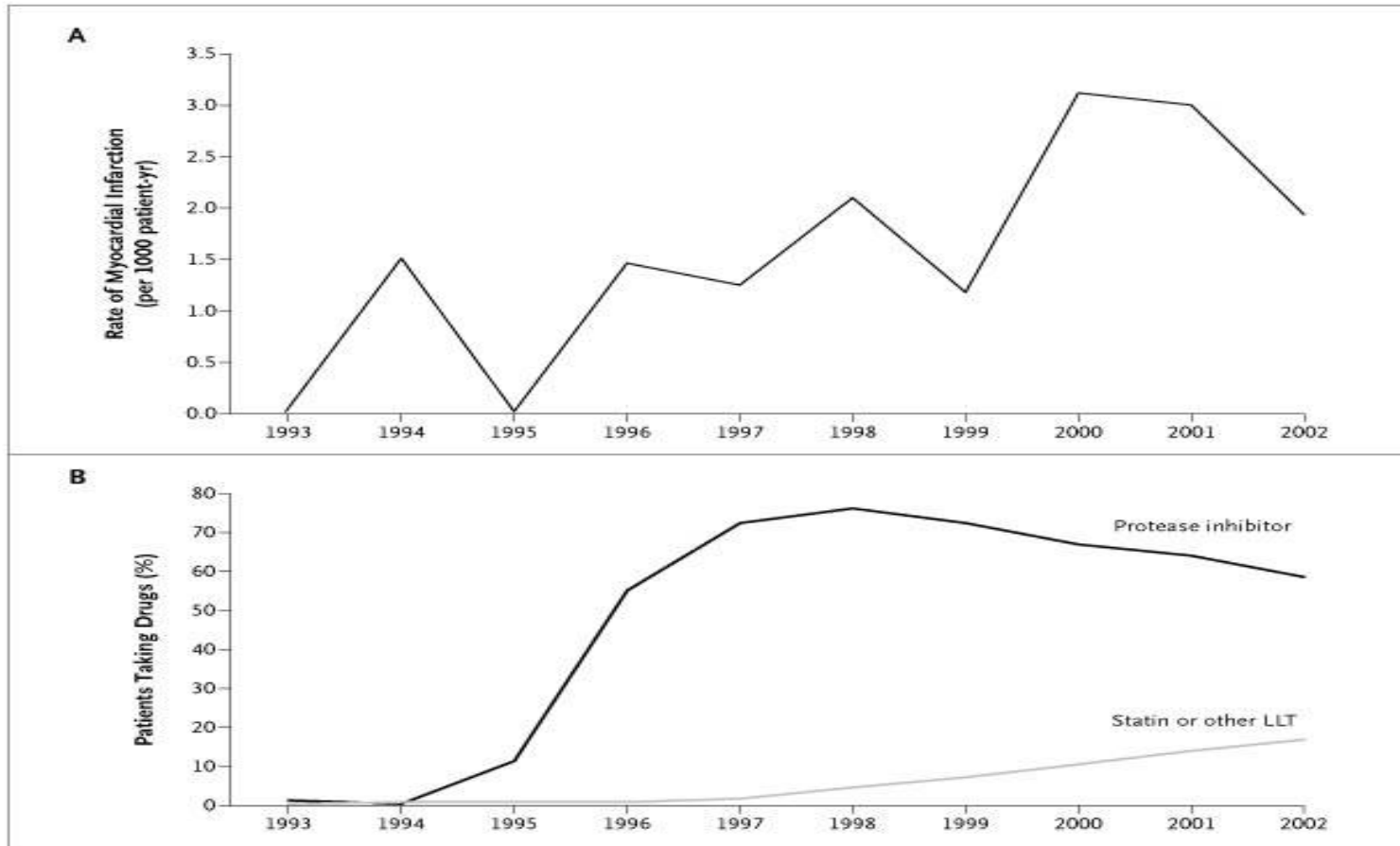


Source: CDC. Twenty-Five Years of HIV/AIDS — United States, 1981–2006. MMWR 2006.

# Diagnosi tardiva



# Terapia per HIV e aumento del rischio cardiovascolare



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