

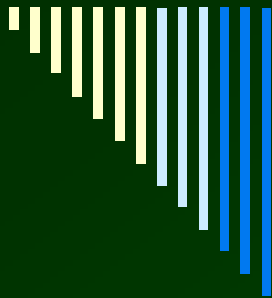
*La sorveglianza epidemiologica dello screening mammografico  
nella Regione Emilia-Romagna*

*Seminario di studio – Bologna, 1 marzo 2011*

**andamento della mortalità,  
dell'incidenza e della prevalenza  
dei tumori della mammella  
in Emilia-Romagna  
ed in Italia: trend  
e confronti possibili**

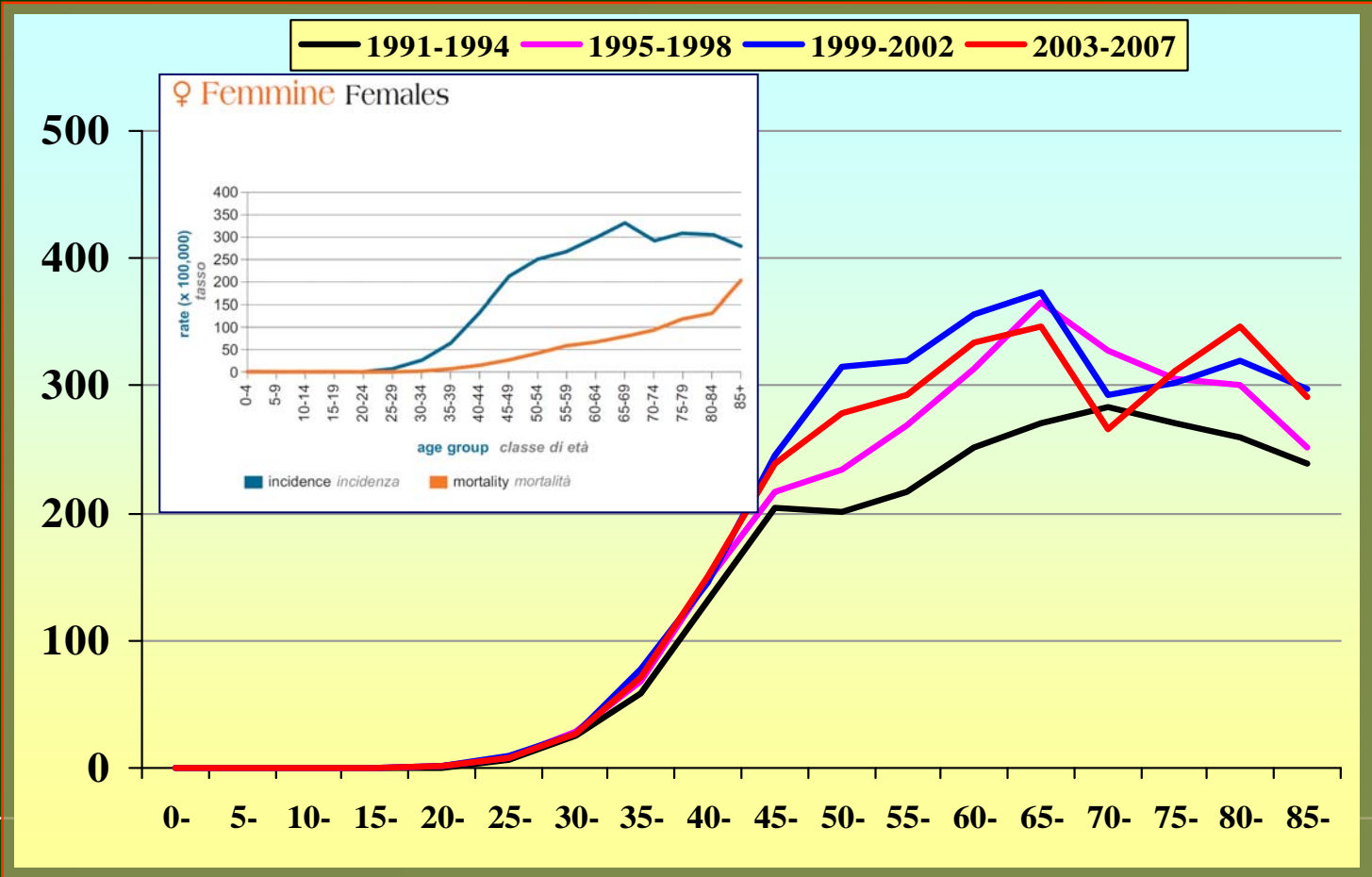


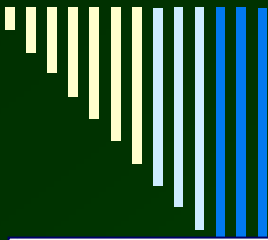
*Stefano Ferretti  
Associazione Italiana Registri Tumori  
Registro Tumori della provincia di Ferrara*



# Carcinoma mammario Incidenza in Emilia-Romagna

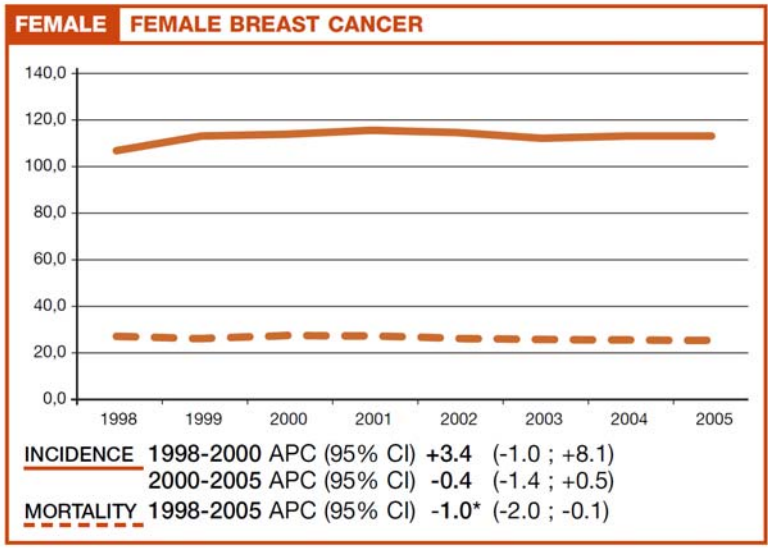
Tassi x 100.000



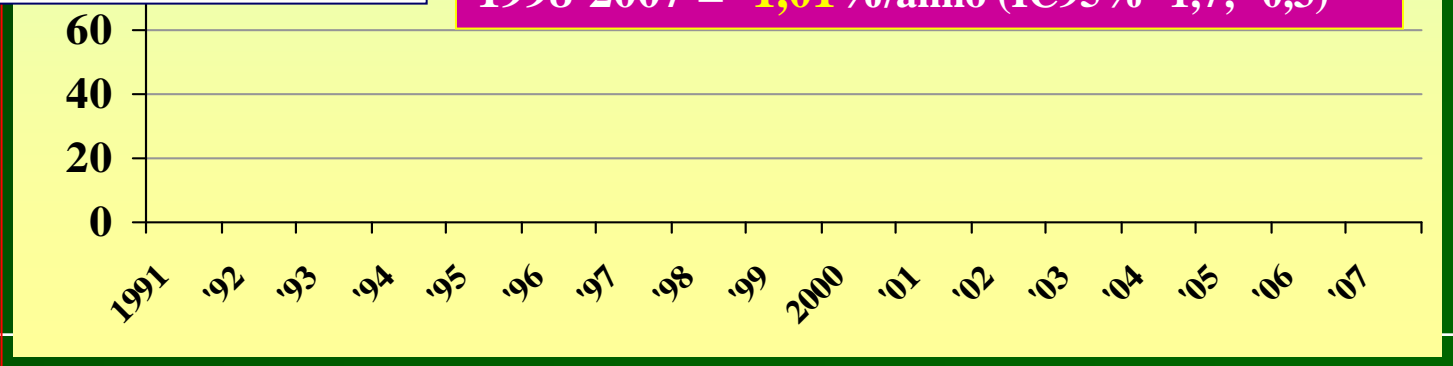
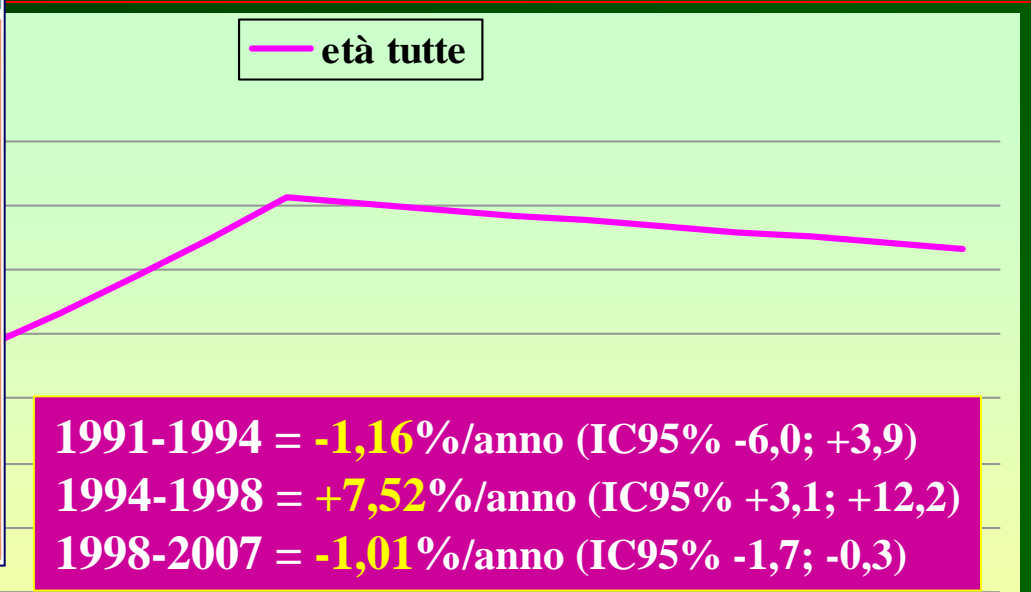


# Carcinoma mammario Incidenza in Emilia-Romagna

**Standardized incidence and mortality rates  
x 100,000**

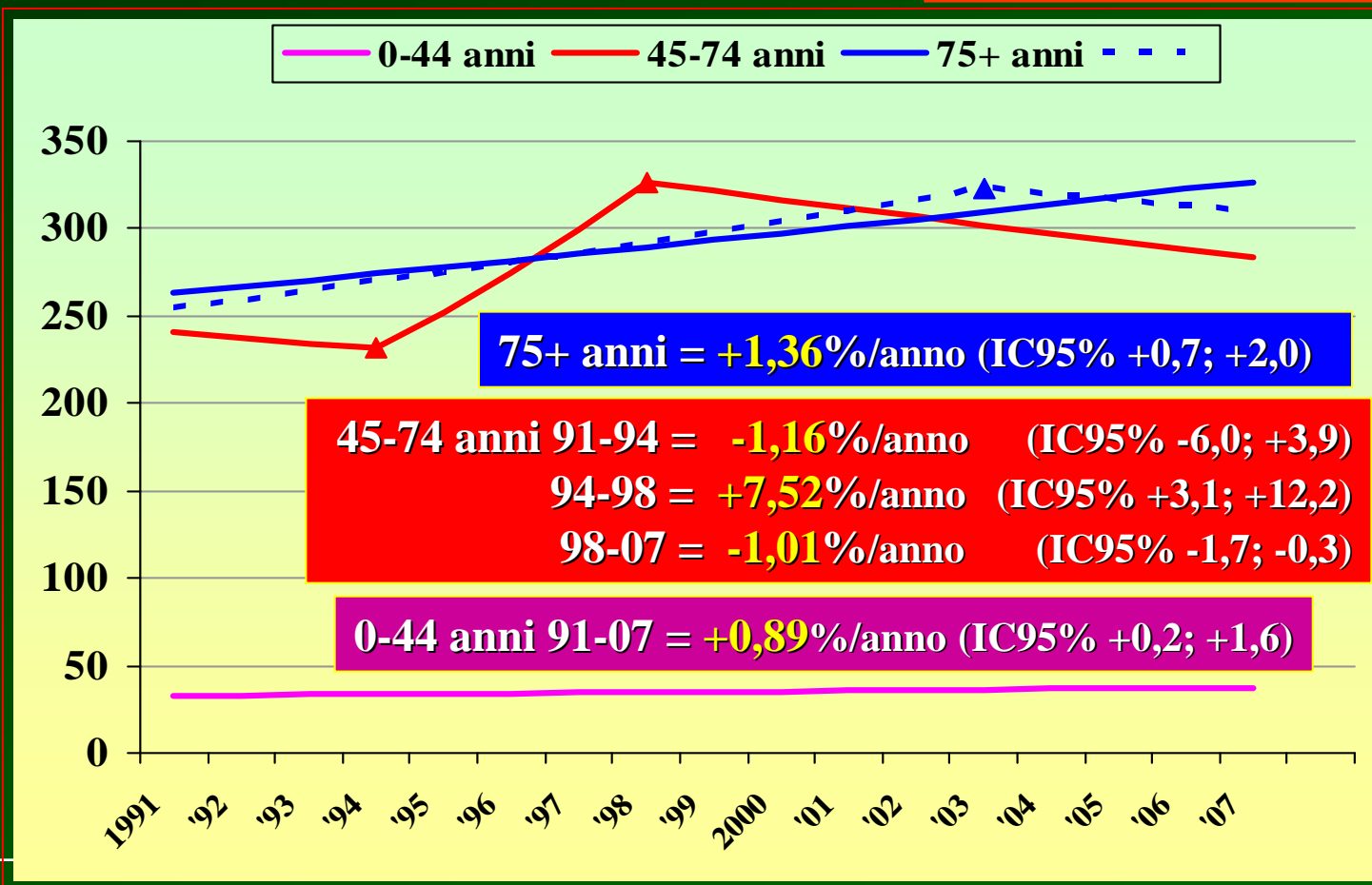


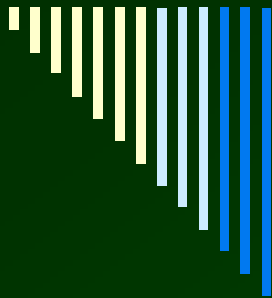
*Tassi st. ER 98 x 100.000*



# Carcinoma mammario Incidenza in Emilia-Romagna

Tassi st. ER 98 x 100.000

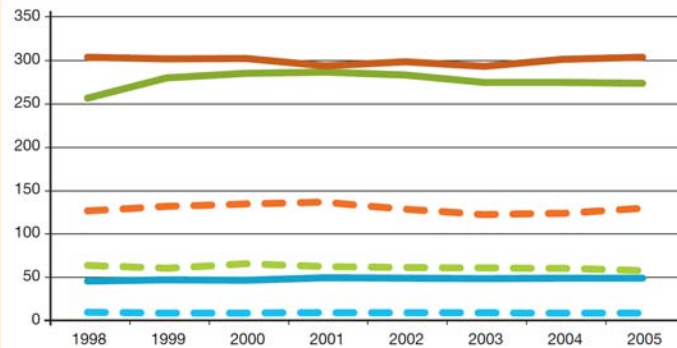




# Carcinoma mammario Incidenza in Italia

Standardized incidence and mortality rates  
by age x 100,000

FEMALE FEMALE BREAST CANCER



AGE INCIDENCE

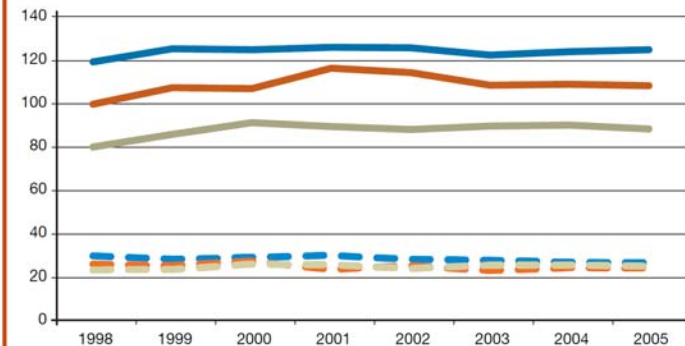
0-49	1998-2005 APC (95% CI)	+1.0* (+0.2 ; +1.8)
50-69	1998-2000 APC (95% CI)	+5.5* (+1.1 ; +10.2)
	2000-2005 APC (95% CI)	-1.2* (-2.1 ; -0.3)
70+	1998-2003 APC (95% CI)	-0.6 (-1.7 ; +0.5)
	2003-2005 APC (95% CI)	+1.8 (-3.0 ; +6.7)

AGE MORTALITY

0-49	1998-2005 APC (95% CI)	-1.3 (-3.4 ; +0.9)
50-69	1998-2005 APC (95% CI)	-1.2* (-2.4 ; -0.0)
70+	1998-2005 APC (95% CI)	-0.7 (-2.2 ; +0.9)

Standardized incidence and mortality rates  
by area x 100,000

FEMALE FEMALE BREAST CANCER

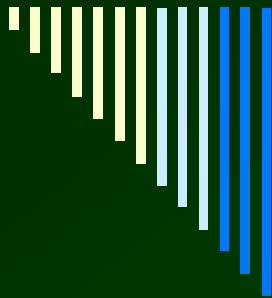


AREA INCIDENCE

North	1998-2005 APC (95% CI)	+0.2 (-0.5 ; +0.9)
Centre	1998-2001 APC (95% CI)	+4.7 (-1.0 ; +10.7)
	2001-2005 APC (95% CI)	-1.8 (-5.0 ; +1.6)
South	1998-2000 APC (95% CI)	+6.2* (+0.3 ; +12.5)
	2000-2005 APC (95% CI)	-0.4 (-1.6 ; +0.8)

AREA MORTALITY

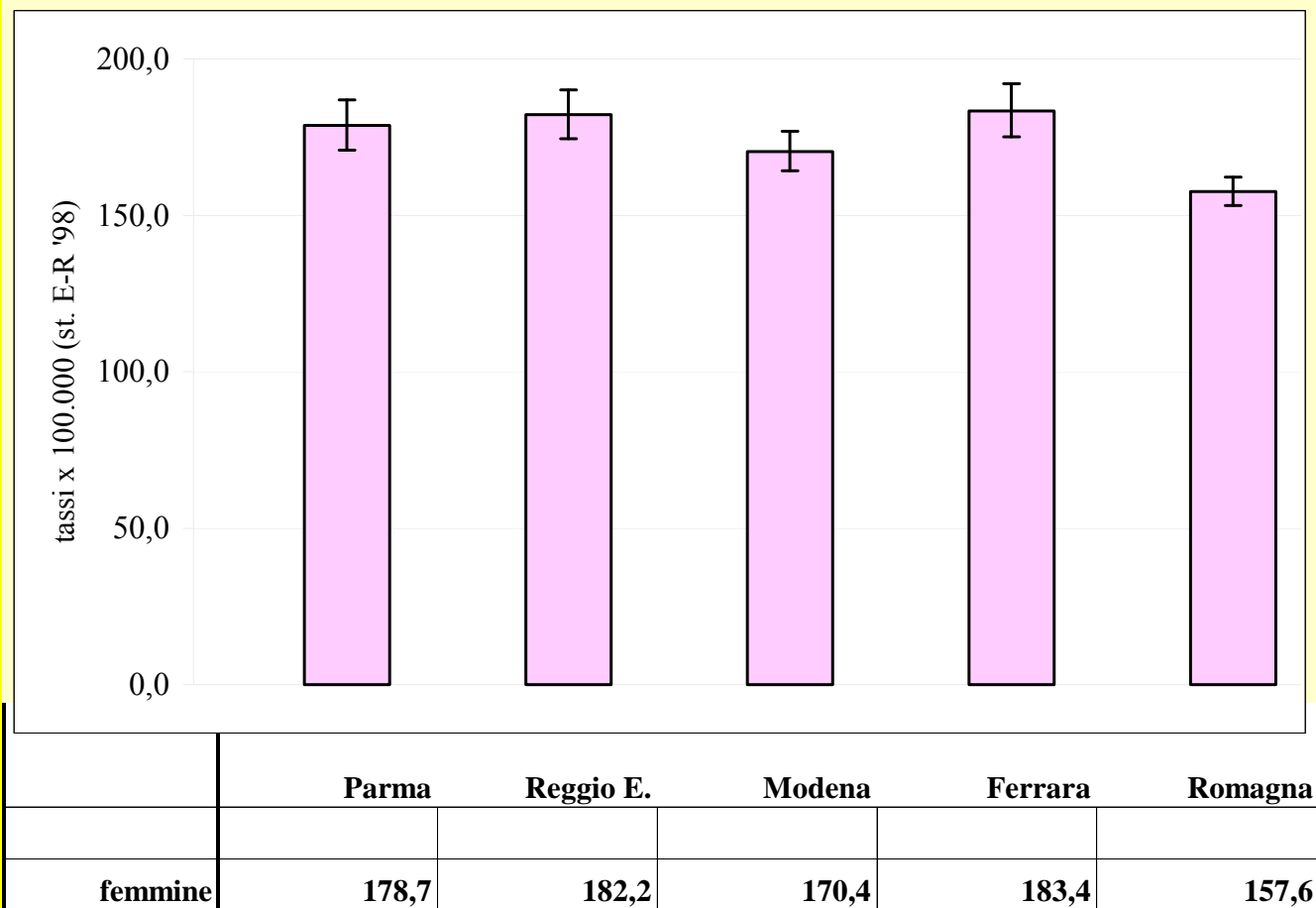
North	1998-2005 APC (95% CI)	-1.6* (-2.6 ; -0.4)
Centre	1998-2005 APC (95% CI)	-1.4 (-3.4 ; +0.5)
South	1998-2005 APC (95% CI)	+1.0 (-0.7 ; +2.6)



# *Carcinoma mammario* Incidenza in Emilia-Romagna

*Tassi st. ER 98 x 100.000*

## Confronti regionali - incidenza 2003-2007



NORTH WEST  
**2331**  
per 100 000

NORTH EAST  
**2052**  
per 100 000

CENTRE  
**1795**  
per 100 000

SOUTH  
**1151**  
per 100 000



# Carcinoma mammario

## Prevalenza in Italia



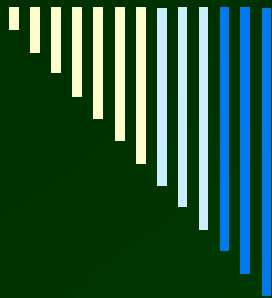
I TUMORI IN ITALIA - RAPPORTO AIRTUM 2010

### Prevalenza, Italia 1 gennaio 2006

**522 235** persone hanno avuto una diagnosi di **tumore della mammella** femminile, nel corso della vita.

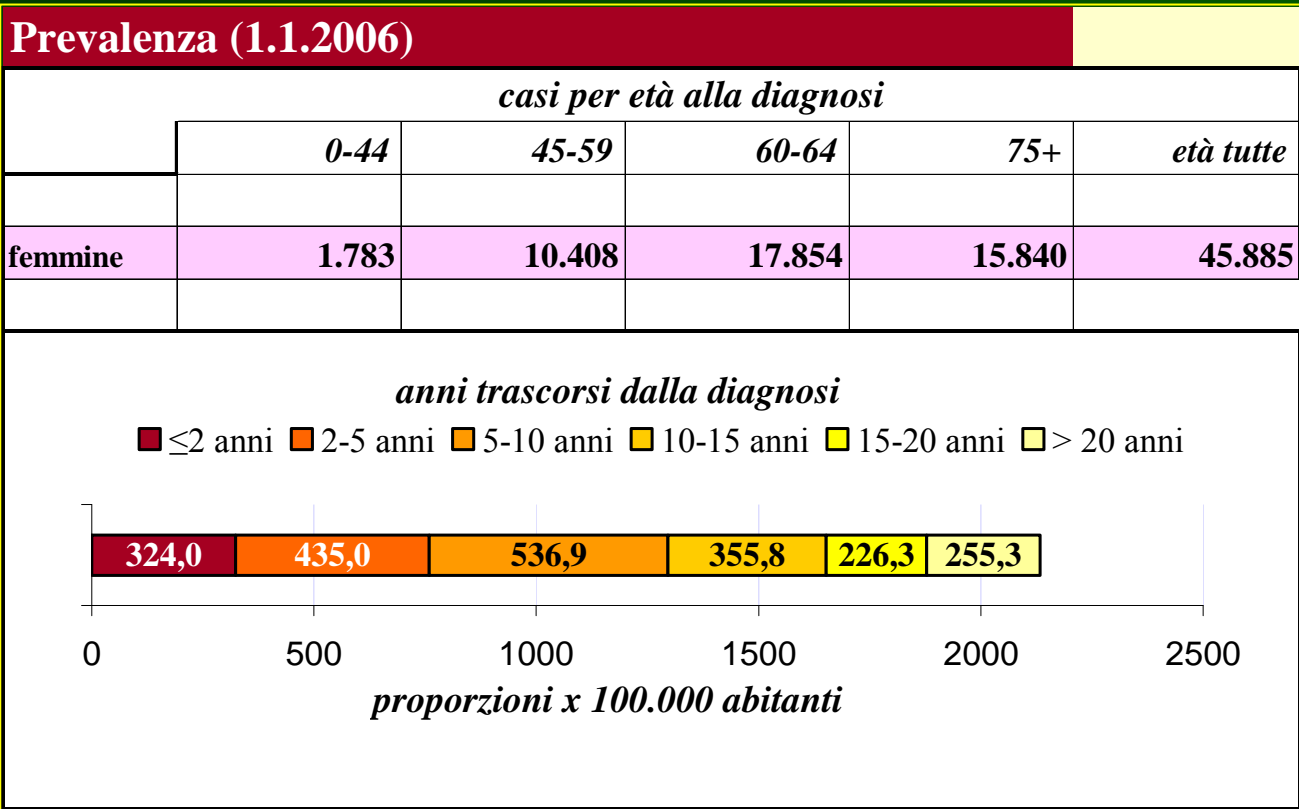
Di queste	<b>82 117</b>	l'hanno avuta da meno di 2 anni	(16%)
	<b>108 338</b>	da 2-5 anni	(21%)
	<b>131 591</b>	da 5-10 anni	(25%)
	<b>86 647</b>	da 10-15 anni	(17%)
	<b>53 812</b>	da 15-20 anni	(10%)
	<b>59 732</b>	l'hanno avuta da più di 20 anni	(11%)

16%	21%	25%	17%	10%	11%
<b>82 117</b>	<b>108 338</b>	<b>131 591</b>	<b>86 647</b>	<b>53 812</b>	<b>59 732</b>
≤ 2 y	2-5 years	5-10 years	10-15 years	15-20 years	> 20 years

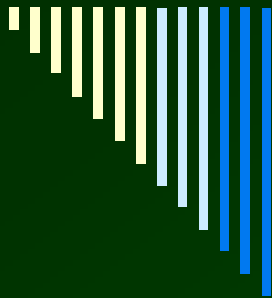


# Carcinoma mammario

## Prevalenza in Emilia-Romagna

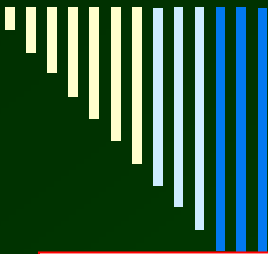




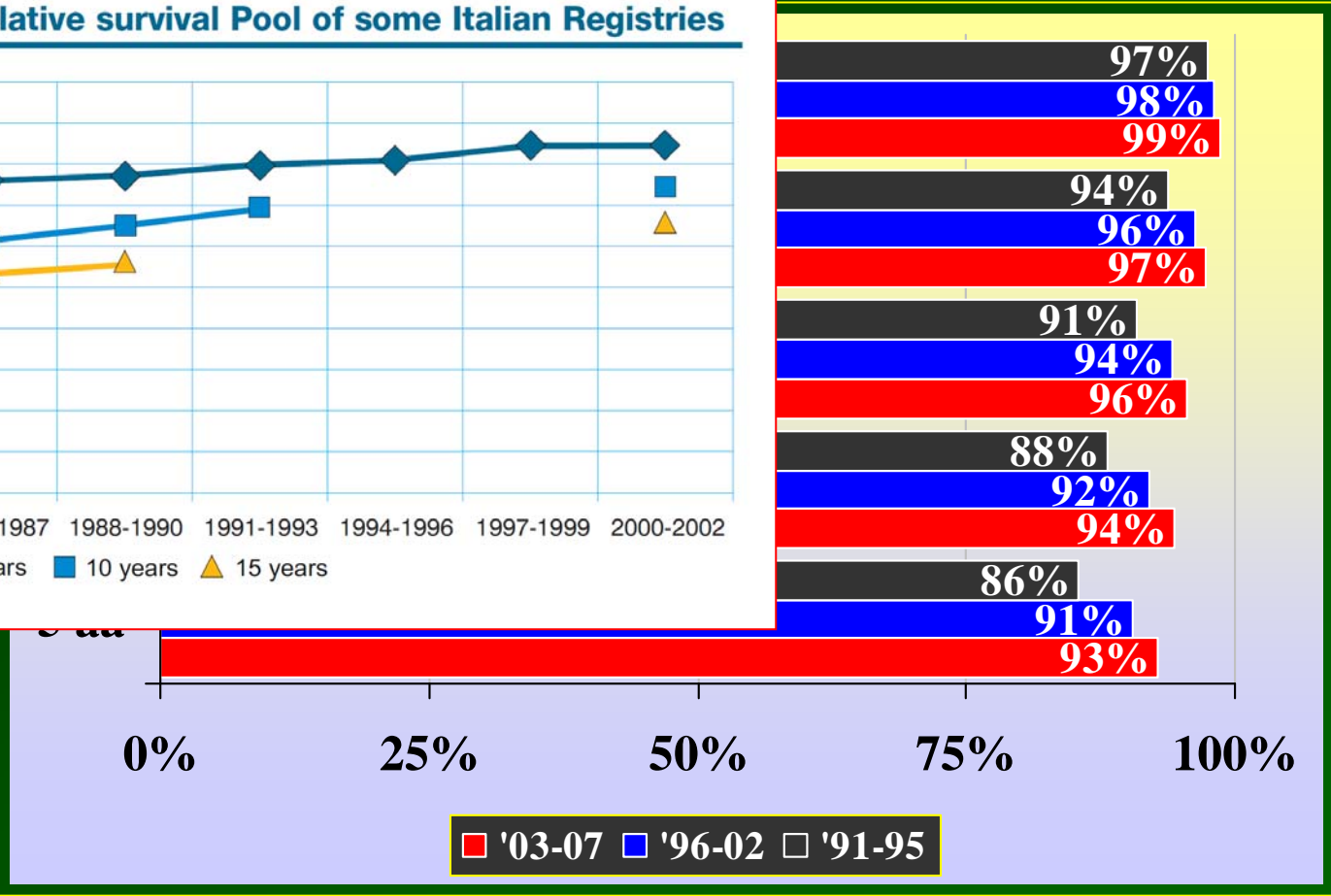
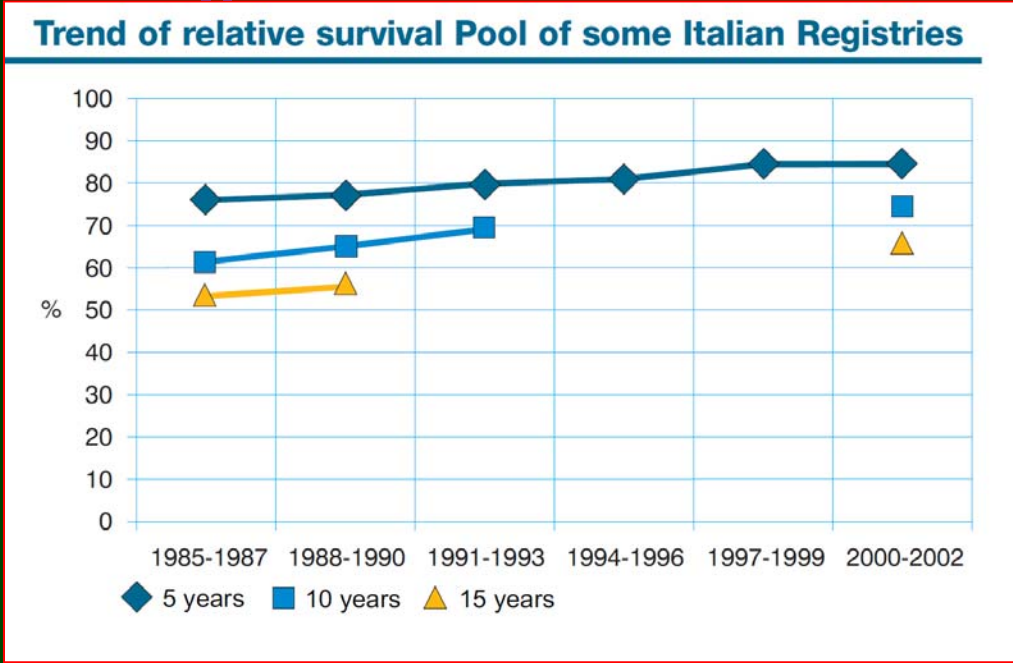


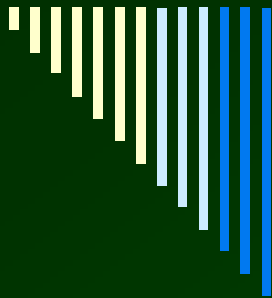
# *Carcinoma mammario* Prevalenza in Italia

Number of total prevalent subjects		Macro-area Cancer Registry (CR)	Complete prevalence by years since diagnosis, CRs and macro-area, F 01.01.2006 (proportion per 100 000)					
	F ♀		YEARS SINCE DIAGNOSIS					
			≤ 2	2-5	5-10	10-15	15-20	> 20
		<b>North East</b>						
	3 609	Alto Adige						
	4 563	Ferrara						
	13 825	Friuli V.G.						
	7 212	Modena						
	4 668	Parma						
	5 338	Reggio Emilia						
	8 061	Romagna						
	4 584	Trento						
	18 059	Veneto						

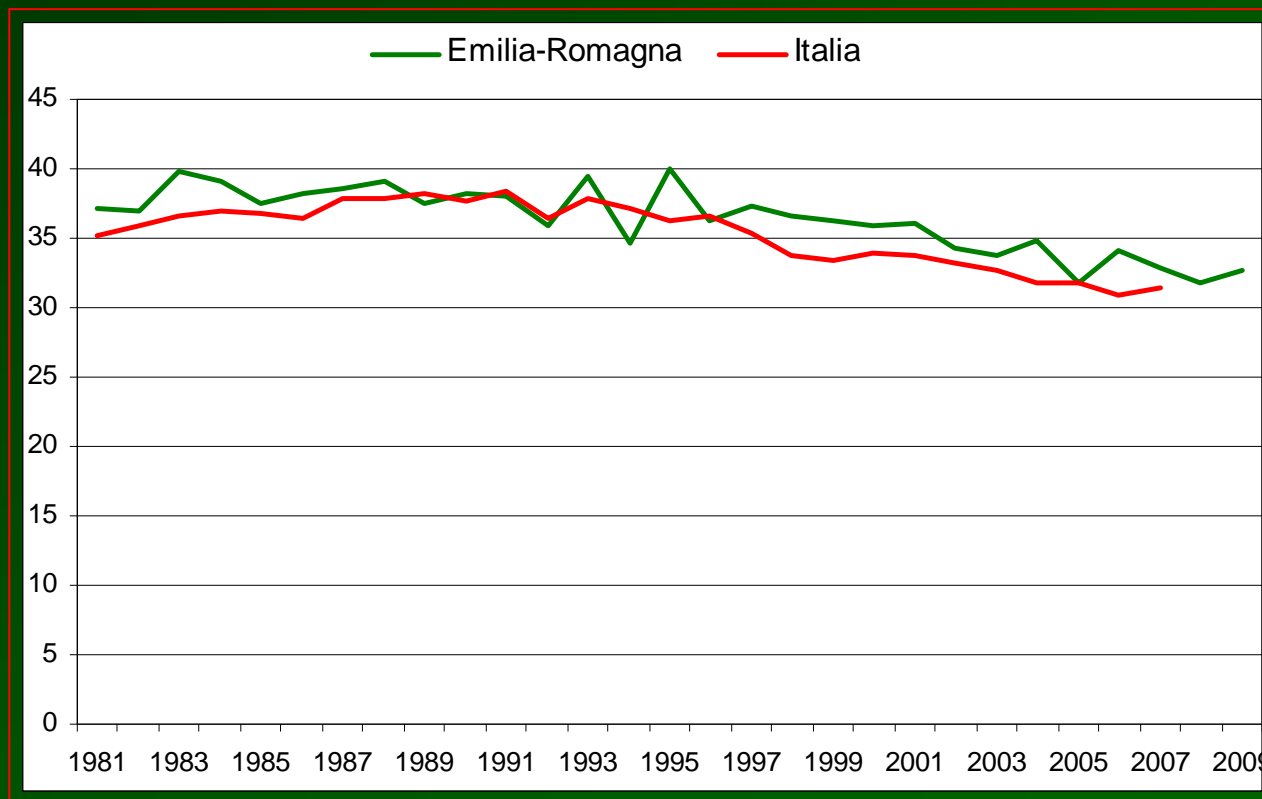


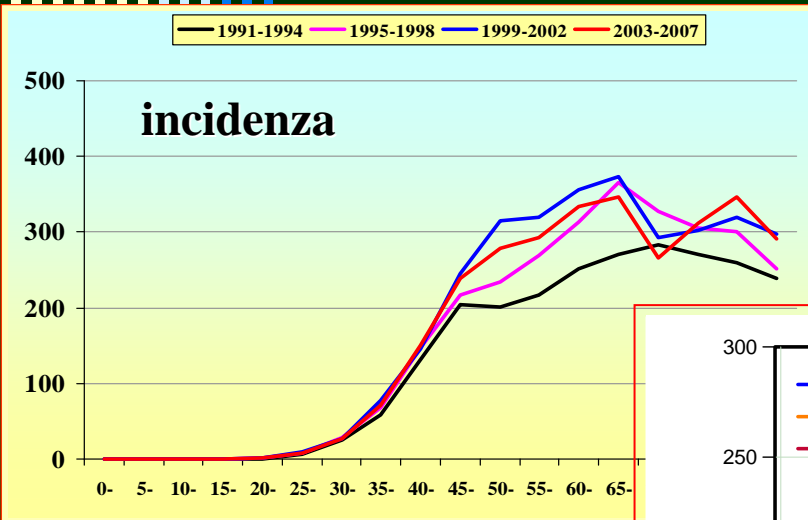
# *Carcinoma mammario* Sopravvivenza in Emilia-Romagna



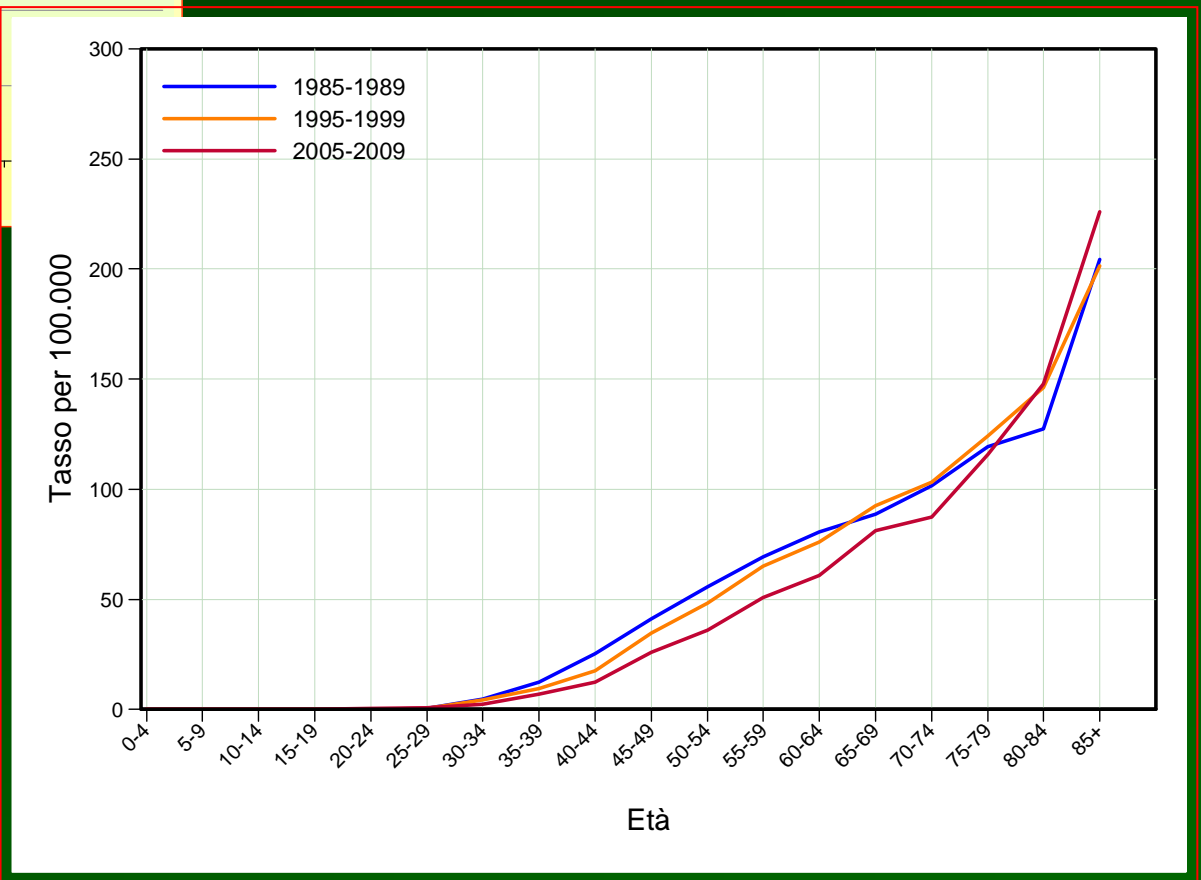


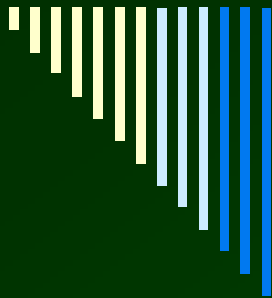
# *Carcinoma mammario* Mortalità in Emilia-Romagna





# *Carcinoma mammario* Mortalità in Emilia-Romagna

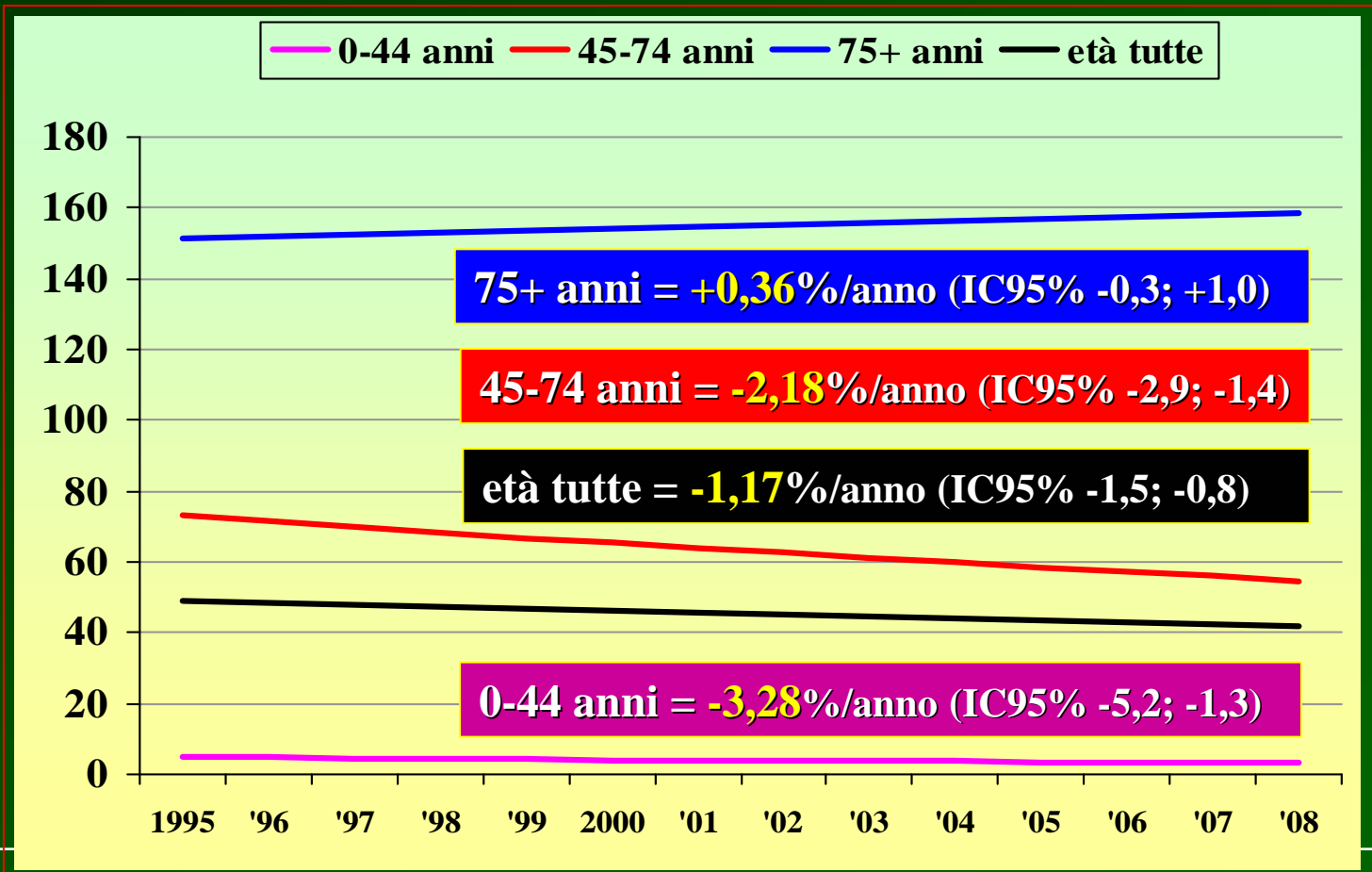


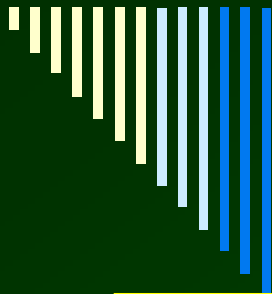


# Carcinoma mammario

## Mortalità in Emilia-Romagna

Tassi st. ER 98 x 100.000

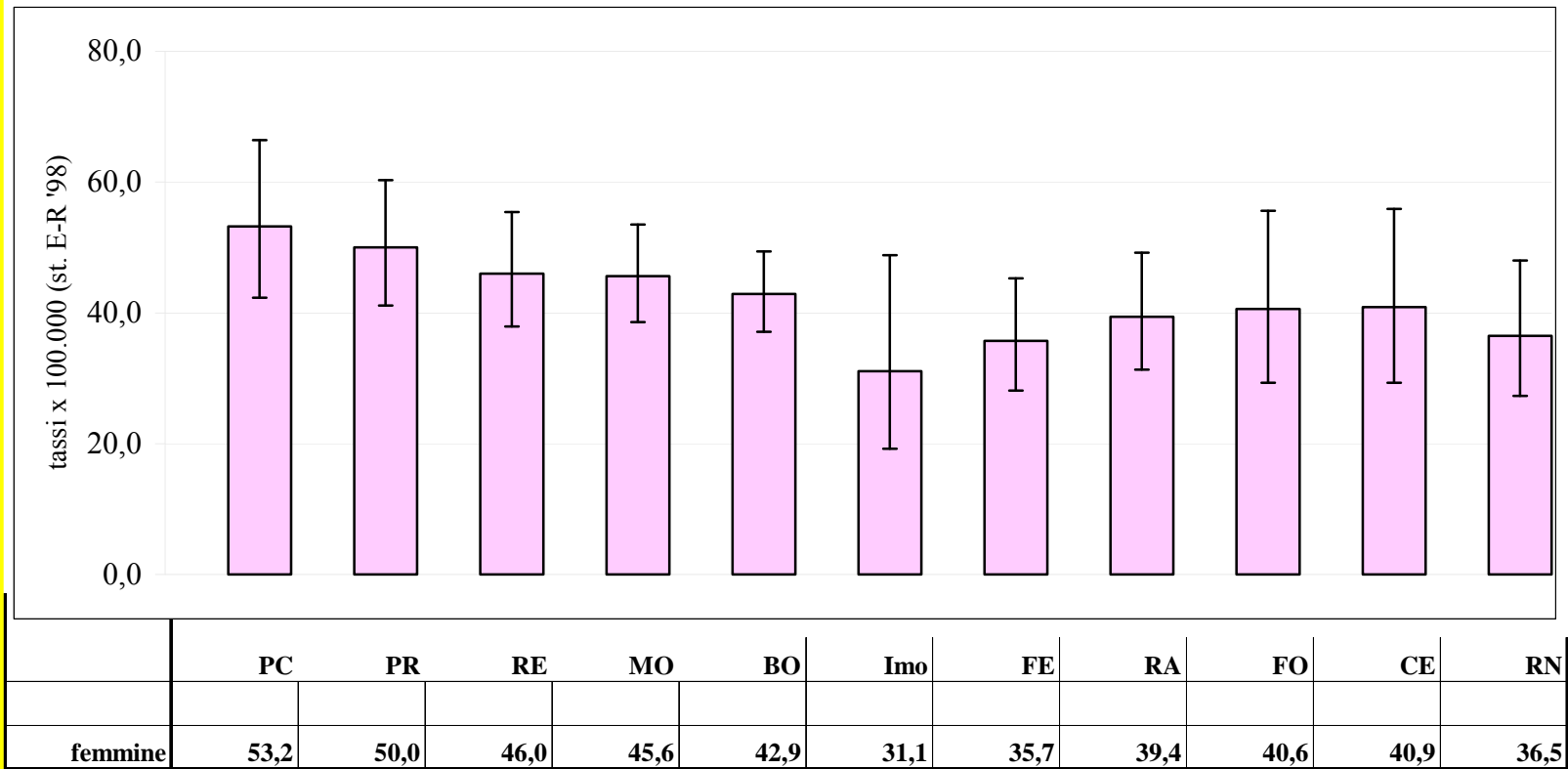


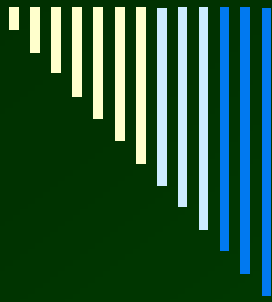


# *Carcinoma mammario* Mortalità in Emilia-Romagna

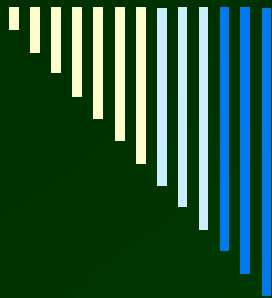
Tassi st. ER 98 x 100.000

## Confronti regionali - mortalità 2007





Grazie!



# *Carcinoma mammario* Mortalità in Emilia-Romagna

Tassi x 100.000

