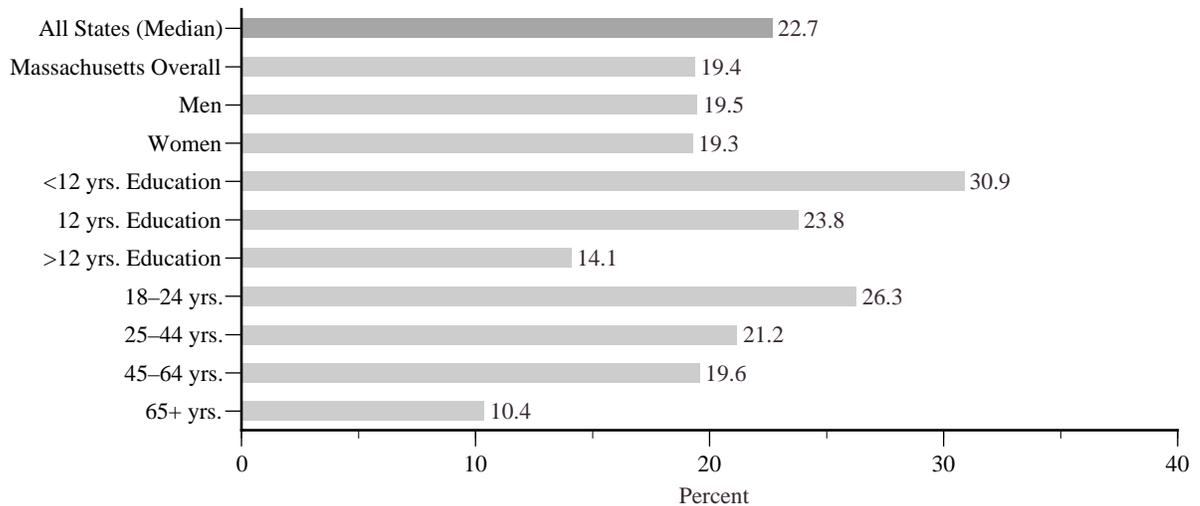


Number of Massachusetts youth projected to die prematurely from their smoking: 105,659

Adult Tobacco Use in Massachusetts

Current Cigarette Smoking Among Adults Aged 18 and Older, 1999



Youth Tobacco Use

GRADES 6-8		GRADES 9-12	
Current Cigarette Smoking	Current Any Tobacco Use	Current Cigarette Smoking	Current Any Tobacco Use
National*	9.2%	28.5%	34.8%
MA†	Data are not available	30.3%	35.1%
Boys†		29.9%	37.8%
Girls†		30.7%	32.3%

Current Cigarette Smoking = smoked cigarettes on ≥1 of the 30 days preceding the survey.

Current Any Tobacco Use = current use of cigarettes or smokeless tobacco or pipes or bidis or cigars or kreteks on ≥1 of the 30 days preceding the survey.

*Source: National Youth Tobacco Survey, 1999.

†Source: Massachusetts Youth Risk Behavior Survey, 1999.

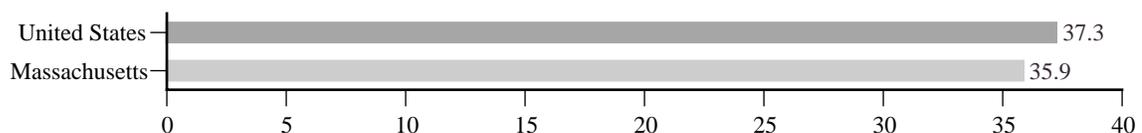
Health Impact and Costs

AVERAGE ANNUAL DEATHS RELATED TO SMOKING, 1990-1994		AVERAGE ANNUAL YEARS OF POTENTIAL LIFE LOST,* 1990-1994	MEDICAL COSTS RELATED TO SMOKING, 1993	
Overall	10,242	132,751 years or an average of 13.0 years for each death due to smoking. *Calculated to life expectancy	Ambulatory	\$367,750,000
Men	6,145		Hospital	\$600,600,000
Women	4,097		Nursing Home†	\$716,270,000
Death Rate	331/100,000		Drug	\$111,750,000
Rank	16 (No. 1 is lowest death rate)		Other	\$252,200,000
			Total	\$2,048,470,000

Smoking-attributable Medicaid expenditures, Massachusetts, fiscal year 1993: \$405,943,000

†Preliminary estimates

Lung Cancer Death Rate*



*1997 deaths per 100,000 population, adjusted to the 1970 total U.S. population.



Scheduled 2001 settlement payment to Massachusetts: \$279,645,174.68

Tobacco Control Funding, 2001

At 184% of the CDC Best Practices recommended lower estimate funding level, Massachusetts ranks 2nd (No. 1 is the highest) for tobacco control funding. Massachusetts ranks 16th (No. 1 is the lowest death rate) for average annual deaths related to smoking.

<i>FUNDING SOURCE</i>	<i>FY01 AMOUNT</i>	<i>FUNDING CYCLE</i>
State Appropriation—Settlement (Tobacco Only)	\$12,800,000	7/00–6/01
State Appropriation—Excise Tax Revenue	\$50,511,265	7/00–6/01
State Appropriation—Other	\$0	
Subtotal: State Appropriation	\$63,311,265	
Federal—CDC Office on Smoking and Health	\$1,571,990	6/00–5/01
Federal—SAMHSA	n/a	
Non-Government Source—American Legacy Foundation	\$0	
Non-Government Source—RWJF/AMA	n/a	
Subtotal: Federal/National Sources	\$1,571,990	
Total	\$64,883,255	
Per Capita Funding	\$10.22	

Other funds appropriated to the Department of Public Health were \$4,500,000 for school-based centers that include educational components on smokeless tobacco and smoking cessation; \$16,125,000 for school health services and programs that include tobacco prevention and cessation activities.

Funding as a Percentage of CDC Best Practices Recommendations

	<i>RECOMMENDED FOR TOTAL PROGRAM ANNUAL COST</i>	<i>RECOMMENDED PER CAPITA FUNDING LEVEL</i>	<i>PERCENT OF CDC BEST PRACTICES RECOMMENDATIONS</i>
Lower Estimate	\$35,244,000	\$5.76	184%
Upper Estimate	\$92,758,000	\$15.16	70%

Excise Tax

Cigarette tax per pack	76¢
Rank = 7 (No. 1 is highest tax)	
Number of packages of cigarettes sold and taxed, per capita, 199960.4
Rank = 7 (No. 1 is lowest cigarette sales)	
Federal and state taxes as a percentage of retail price	28.4%
Annual gross tax revenue from cigarettes	\$280,663,934
Smokeless tobacco tax50% of wholesale sales price