

## Data Resource Center for Child & Adolescent Health

Your Data... Your story A project of the Child and Adolescent Health Measurement Initiative (CAHMI)

www.childhealthdata.org

## MASSACHUSETTS

Medical Home Performance Profile for <u>ALL CHILDREN</u> Data Source: 2007 National Survey of Children's Health

## Prevalence of Medical Home in Massachusetts

All Children (age 0-17)	State	HRSA Region I	Nation			
Met All Medical Home Criteria	66.2%	65.3%	57.5%			
Age of Child						
0 - 5 years old	67.5%	68.5%	64.0%			
6 - 11 years old	63.1%	64.1%	55.2%			
12 - 17 years old	67.9%	63.7%	53.4%			
Sex of Child						
Male	64.9%	64.6%	56.8%			
Female	67.4%	66.1%	58.2%			
Household Poverty Level (Federal Pover	ty Level [F	PL] Guidelines)*				
0 - 99% FPL	44.7%	43.2%	39.4%			
100 - 199% FPL	60.0%	58.3%	49.4%			
200 - 399% FPL	66.9%	66.7%	62.5%			
400% FPL or higher	73.5%	73.4%	69.3%			
* For more information on FPL guidelines please visit	http://aspe.hhs.gov/poverty/07Poverty.shtml					
Race/Ethnicity of Child						
Hispanic	33.6%	39.1%	38.5%			
White, Non-Hispanic	72.3%	71.0%	68.0%			
Black, Non-Hispanic	63.6%	54.6%	44.2%			
Multi-Racial/Other, Non-Hispanic	60.8%	58.2%	55.6%			
Type of Insurance						
Public insurance such as Medicaid or SCHIP	54.7%	53.1%	45.4%			
Private health insurance	71.4%	71.0%	66.5%			
Currently uninsured	NA**	41.7%	35.7%			

Children with Special Health Care Needs	(CSHCN) Status	i.	
CSHCN	54.8%	53.3%	49.8%
Non-CSHCN	69.5%	68.7%	59.4%

## **Components of Medical Home**

Accessibility	State	HRSA Region I	Nation			
Has a personal doctor or nurse	95.3%	95.8%	92.2%			
Family-Centered Care (% who report "usually" or "always")						
Doctor spends enough time	86.4%	85.6%	79.3%			
Doctor listens carefully	95.4%	94.1%	89.4%			
Doctor provides specific needed information	92.1%	90.4%	84.8%			
Doctor helps parent feel like partner in care	93.5%	92.1%	87.6%			
Comprehensive						
Has a problem getting referrals when needed	12.7%	14.7%	17.7%			
Has a usual source for both sick and well care	95.3%	96.2%	93.1%			
Coordinated (% among children receiving 2 or	more type	es of services)				
Received any help arranging or coordinating care	23.0%	21.1%	20.7%			
Reported getting all help needed arranging care for child	76.1%	73.8%	68.7%			
Very satisfied with communication between doctors, when needed	76.9%	74.3%	72.3%			
Very satisfied with communication between doctors and school, when needed	73.9%	67.8%	62.3%			
Culturally Effective (% who report "usually" o	r "always"	)				
Doctor is sensitive to family customs and values	95.5%	93.9%	89.2%			
Availability of interpreter, when needed	NA**	68.2%	64.2%			
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\*\* NA Estimates based on sample sizes too small to meet standards for reliability or precision. The relative standard error is greater than or equal to 30% and/or the number of responses is less than 25.

For more information on the Medical Home concept, resources related to Medical Home, or more Medical Home data, please go to www.medicalhomedata.org.

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Massachusetts: 66.2%

National Rate: 57.5%

Range across States: 45.4% - 69.3%