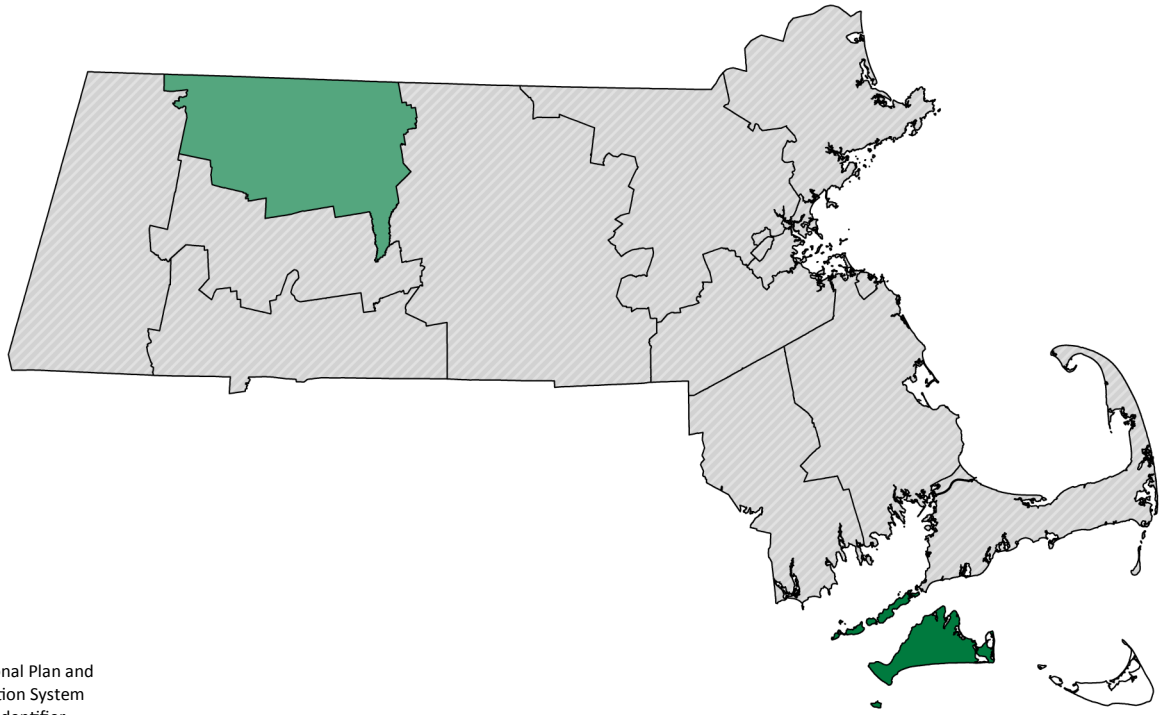


Massachusetts Behavioral Health Workforce, 2015

The tables, maps, and graphs presented below show behavioral health professionals in Massachusetts as of October 2015. Counties were categorized as Metropolitan, Micropolitan or Non-core using the U.S. Department of Agriculture Economic Research Service Urban Influence Codes (UICs) as follows: Metropolitan (UIC 1, 2), Micropolitan (UIC 3, 5, 8), and Non-core (UIC 4, 6, 7, 9-12). For detailed county category designations, see reverse.

Psychiatrists in Massachusetts Counties per 100,000 Population



Data Source: National Plan and Provider Enumeration System National Provider Identifier, October 2015
Map Date: June 2017

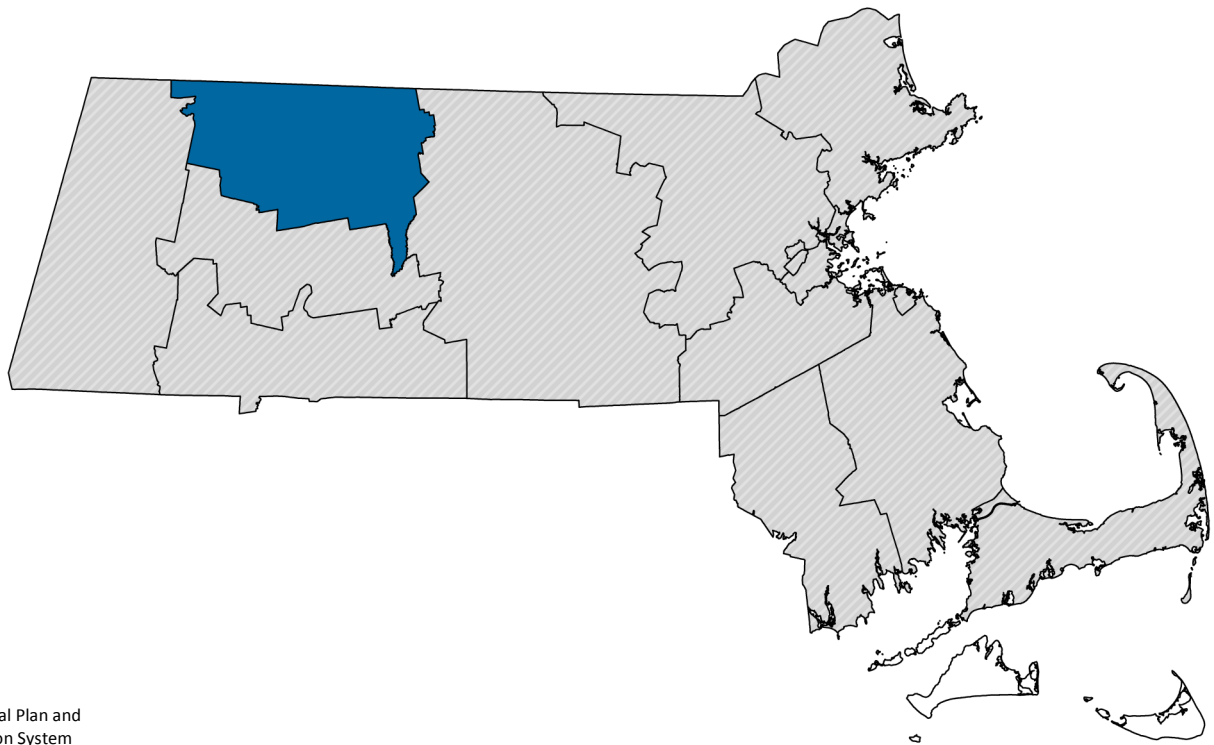
No psychiatrists
 > 0 - 5
 > 5 - 15
 > 15 - 35
 Urban counties

Behavioral Health Providers per 100,000 Population in Massachusetts Counties by Metro/Non-Metro Status

	Psychiatrists /100,000 Population (Count)	Psychologists /100,000 Population (Count)	Social Workers /100,000 Population (Count)	Psychiatric NPs /100,000 Population (Count)	Counselors /100,000 Population (Count)
Massachusetts	41.0 (2,750)	68.1 (4,563)	190.6 (12,779)	3.8 (253)	264.9 (17,760)
Metropolitan	41.4 (2,735)	68.5 (4,523)	190.4 (12,576)	3.8 (249)	263.5 (17,407)
Non-Metro	15.2 (15)	40.7 (40)	206.3 (203)	4.1 (4)	358.8 (353)
Micropolitan	17.1 (15)	39.8 (35)	219.5 (193)	4.5 (4)	374.2 (329)
Non-core	0.0 (0)	47.8 (5)	95.6 (10)	0.0 (0)	229.4 (24)

Data Sources: National Plan and Provider Enumeration System National Provider Identifier data October 2015, the U.S. Department of Agriculture Economic Research Service Urban Influence Codes 2013 Edition and the 2014 Claritas U.S. population data.

Psychiatric Nurse Practitioners in Massachusetts Counties per 100,000 Population



Data Source: National Plan and Provider Enumeration System National Provider Identifier, October 2015
Map Date: June 2017

No Nurse Practitioners
 > 0 - 2
 > 2 - 4
 > 4 - 6
 Urban counties

Massachusetts Counties Without Behavioral Health Providers by Metro/Non-Metro Status

	Counties without Psychiatrists (Percent)	Counties without Psychologists (Percent)	Counties without Social Workers (Percent)	Counties without Psychiatric NPs (Percent)	Counties without Counselors (Percent)	Total # Counties with No MH Providers (Percent)
Massachusetts	1	0	0	2	0	0
(14 counties)	(7%)	(0%)	(0%)	(14%)	(0%)	(0%)
Metropolitan	0	0	0	0	0	0
(11 counties)	(0%)	(0%)	(0%)	(0%)	(0%)	(0%)
Non-Metro	1	0	0	2	0	0
(3 counties)	(33%)	(0%)	(0%)	(67%)	(0%)	(0%)
Micropolitan	0	0	0	1	0	0
(2 counties)	(0%)	(0%)	(0%)	(50%)	(0%)	(0%)
Non-core	1	0	0	1	0	0
(1 counties)	(100%)	(0%)	(0%)	(100%)	(0%)	(0%)

Data Sources: National Plan and Provider Enumeration System National Provider Identifier data October 2015, the U.S. Department of Agriculture Economic Research Service Urban Influence Codes 2013 Edition and the 2014 Claritas U.S. population data.

County Category Designations

Metropolitan: counties with an urban core with a population of at least 50,000, UIC 1-2.

Micropolitan: counties with an urban core of at least 10,000, but less than 50,000 population, UIC 3, 5, 8.

Non-core: counties not part of "core-based" metro or micro areas, UIC 4, 6, 7, 9-12.

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