2016 AMTA Member Survey and Workforce Analysis



A Descriptive, Statistical Profile ^{of the} AMTA Membership ^{and} Music Therapy Community

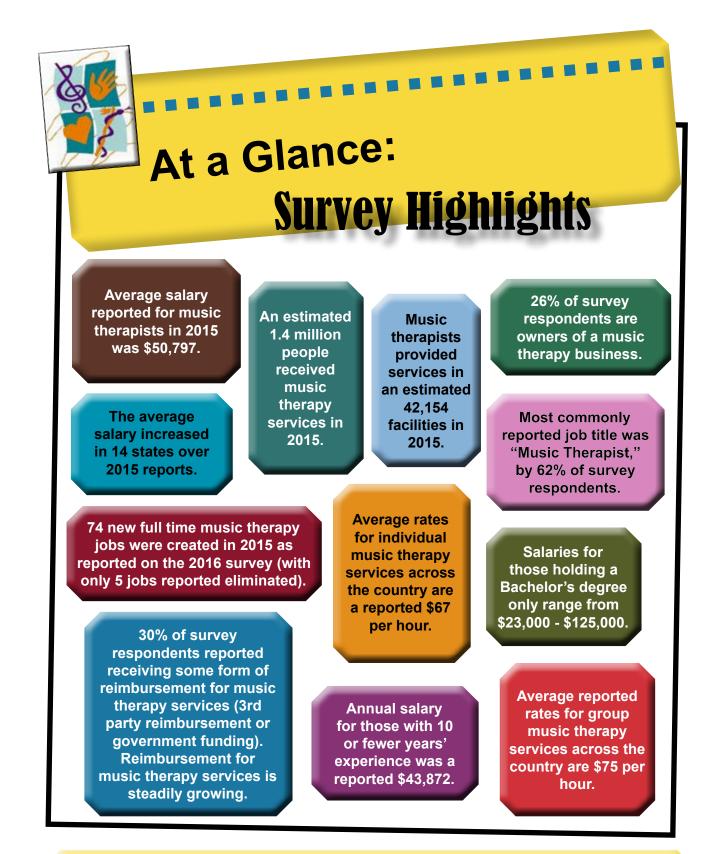
American Music Therapy Association

A DESCRIPTIVE, STATISTICAL PROFILE OF THE 2016 AMTA MEMBERSHIP & MUSIC THERAPY COMMUNITY

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Thanks to all those who submitted survey responses to make this profile possible!

Overview

Welcome to the 2016 AMTA Member Survey and Workforce Analysis. This document, "A Descriptive Statistical Profile of the AMTA Membership and Music Therapy Community," contains a detailed, descriptive statistical narrative about demographics, employment, salaries, and facts, which help to describe the music therapy profession. Information regarding employment has been collected since 1990. Each year, with input from members and other music therapists, a set of questions is determined for the annual membership survey. Invitations to participate in this survey are distributed through direct email invitations, newsletter articles and multiple internet notices. All music therapists, both members and non-members alike, are invited and encouraged to complete the survey. See "Survey Response" on page 8 for more information.

This document is designed to be used by music therapists, administrators, and members of the public who are attempting to promote the mission of AMTA, to advance public awareness of the benefits of *music therapy and increase access to quality music therapy services in a rapidly changing world*, and to inform music therapists and decision makers working toward increasing access to music therapy services, setting fees, and determining salaries, increases and benefits. Statistical information based on AMTA Member Survey responses provided herein is divided into categories to best serve the varying needs of the music therapists work. Data are organized by demographic and salary information. Salary comparisons are shown by area, setting, and clients served. This basic statistical information is provided to show a comprehensive picture of compensation offered for music therapy services across the country as well as the composition of the music therapy profession.

What follows are simple frequency counts, ranges, and averages. Modes and medians have been calculated and included to provide a more comprehensive picture of salaries for full time music therapy services. Whereas the average is an important indicator of reported salaries for music therapists, the mode is also indicative of expected salaries because it is the most frequently occurring value reported. The median listed is the number in the middle of the range of a set of numbers, i.e., half the numbers reported have values that are greater than the median, and half have values that are less. The median can help serve as a measure of location to indicate when there is a skewed distribution. Each of the datums reported work together to form a larger picture of the music therapy profession.

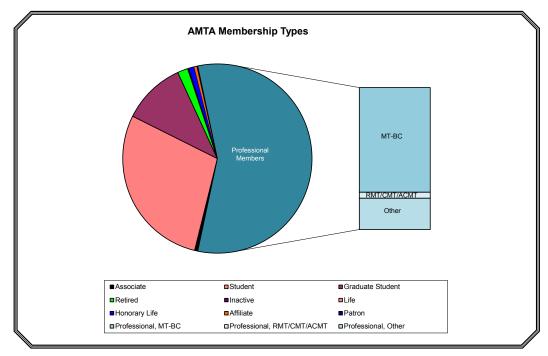
As with any business endeavor, multiple factors must be considered when establishing fees and negotiating salaries for professional music therapy services. These factors include: level of education; experience; geographic location; business costs (e.g., liability insurance, space, equipment, travel, office supplies, etc.); benefits (e.g., health, life, and disability insurance; worker's compensation; vacation and sick time); and working time involved in assessments, interventions, documentation, billing, meetings, and treatment team communication. It is recommended that clinicians consider a combination of several of these factors, rather than any one single category when setting fees to determine a reasonable and customary rate that is agreeable to prospective clients, employers and service providers. AMTA does not establish fees for services. It is recommended that music therapists consult with a business advisor and/or accountant to assist in establishing appropriate professional fees for delivery of music therapy services.

We hope that you will be able to use this information to help you more accurately describe the profession of music therapy and expand access to music therapy services. Establishing secure jobs is but one step along the path of providing quality services to the clients we serve.

AMTA Membership Categories

The American Music Therapy Association (AMTA) is the professional association and intellectual home for music therapists in the United States and around the world. Members of AMTA not only support the mission, to advance public awareness of the benefits of music therapy and to increase access to quality music therapy services in a rapidly changing world, but are also committed to their profession through supporting and volunteering with AMTA programs and initiatives that make music therapy strong. The following chart and graph show the number of members in each membership category as well as the number of members as a percentage of the entire membership as of October 1, 2016. Note that later in 2016, it was announced that membership exceeded 4,100, however for comparison purposes with previous years' surveys, numbers as of October 1 are used here.

Type of Membership	Number	% of Membership
Professional, мт-вс	1,654	
Professional, ACMT/CMT/RMT		2.4%
Professional, Other		
Associate	21	0.5%
Student	1,128	
Graduate Student		
Retired		1.7%
Inactive	6	0.2%
Life	2	<0.1%
Honorary Life		1.0%
Affiliate		0.5%
Patron	5	<0.1%
Total Members	3,957	



*as of October 1, 2016. Information gathered from member records.

Global Reach - AMTA's International Members

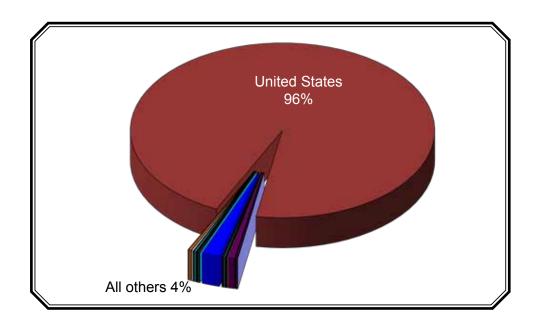
AMTA also maintains a wide-reaching, global focus around the world today and works closely with music therapy organizations in many countries as well as with the World Federation of Music Therapy. It is exciting to see the number of countries represented by the AMTA membership each year. In 2016, AMTA members live in over two dozen countries outside the United States and all around the globe. International members comprise 4% of the AMTA membership.

Country	# Members
Argentina	3
Australia	5
Bahrain	1
Canada	25
China	4
Estonia	1
Germany	1
Greece	
Hong Kong	4
Israel	
Italy	
Japan	67
Mexico	
Netherlands	2

New Zealand	2
Norway	1
Poland	1
Portugal	1
Puerto Rico	1
Singapore	2
South Korea	3
Spain	2
Sweden	1
Taiwan	10
Thailand	2
United States	3,810

Total AMTA Members*

3,957



*as of October 1, 2016. Information gathered from member records.

Survey Response

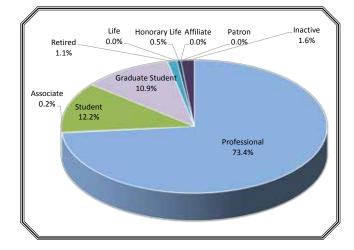
he AMTA Member Survey was conducted online during the summer/fall of 2016. The pool of potential respondents is estimated to number over 10,000. This volunteer, online survey made use of a convenience sample. Invitees included AMTA members, members of the National Music Therapy Registry, former members of the American Music Therapy Association, non-member music therapists, followers of AMTA's Twitter and Facebook feeds, *Music Therapy ENews* subscribers, and those who follow social media feeds where the invitation was shared.* 1,169 anonymous responses were received. Since the actual number (denominator) of those who viewed the survey invitation is unknown, the response rate is an estimation. The estimated response rate ranges from 12%, for the known number of invitees in AMTA's database, to 16%, for the known number of qualified music therapists in the U.S. (see page 26) Survey response on average over the past five years, has been higher (μ = 1,611). This year's response is about 38% less than last year, despite the fact that this year's survey invitation was publicized more and the survey was available longer. The decrease in response for this year's survey may have impacted data reported herein. Of those who responded to the survey, 83.1% identified themselves as a practicing music therapist. 16.9% of survey respondents identified themselves as "not currently practicing music therapy," this includes students, graduate students, interns, retirees, or those who are qualified to practice but are not currently doing so.

1,047 respondents identified themselves as AMTA members, approximately 90% of the survey response. 122 respondents indicated they were not members of AMTA at the time they took the survey. These 1,047 surveys returned by AMTA members represents 26% of the total AMTA membership (as of 10/1/16). The 769 Professional member responses (noted below) represent 34% of the total AMTA Professional membership as of October 1, 2016. Approximately 10% of the survey responses were from people who indicated that they had not yet become 2016 members of AMTA.

Member Responses

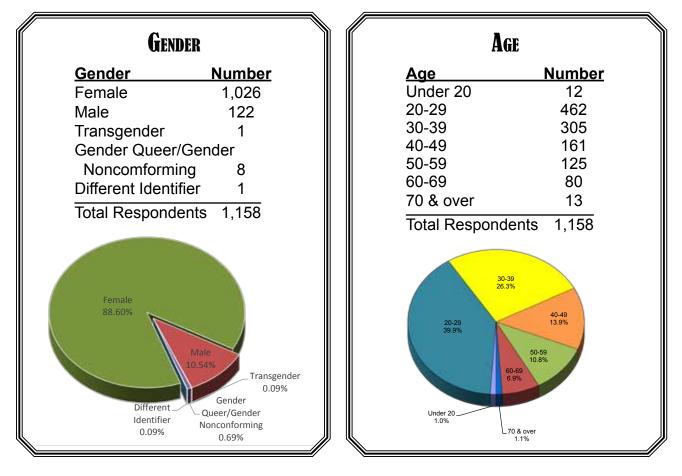
Survey respondents were asked to indicate their AMTA member status. Member categories they reported holding appear below. It is noted that 17 survey respondents identified themselves as "Inactive" members while only 6 Inactive Members of AMTA exist in 2016, despite the fact that the question was clarified on the survey by identifying "Inactive" as "meaning: paid 'Inactive' Member in the current year." Because survey response is anonymous, it is not possible to determine which of these respondents are actually paid Inactive Members of AMTA, rather than simply not members in the current year or whether other member type responses are also inaccurate.

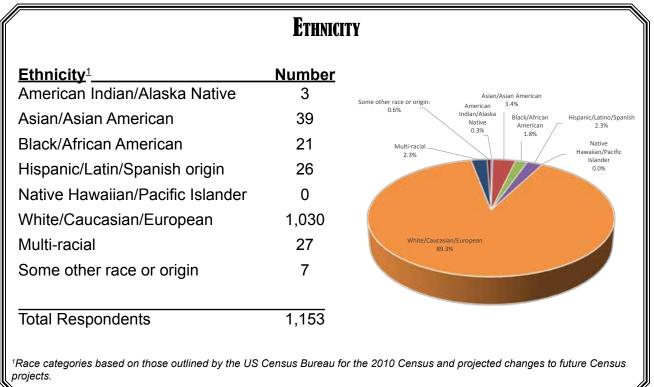
<u>Member Type</u>	Responses
Professional	769
Associate	2
Student	128
Graduate Student	114
Retired	12
Inactive	17
Life	0
Honorary Life	5
Affiliate	0
Patron	0
Total Member Responses	



*Participants were solicited using multiple requests via: direct email; AMTA's website; AMTA's member newsletter; public invitations through Facebook, Twitter, and Music Therapy ENews; requests to share the invitation on other groups' social media pages; and for the first time, paid, targeted Facebook ads were also used.

Gender, Ethnicity and Age of Survey Respondents

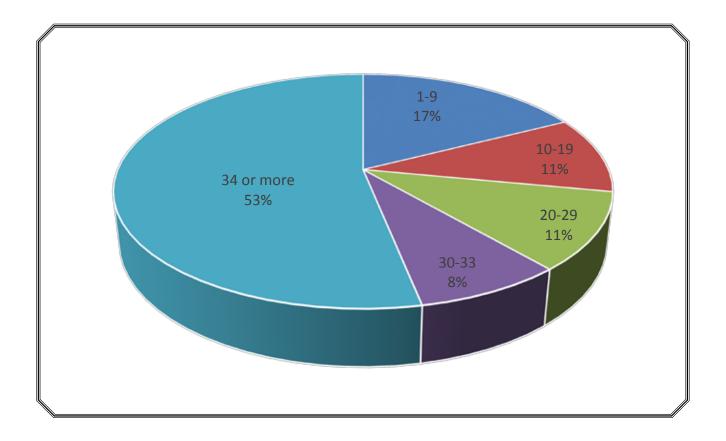




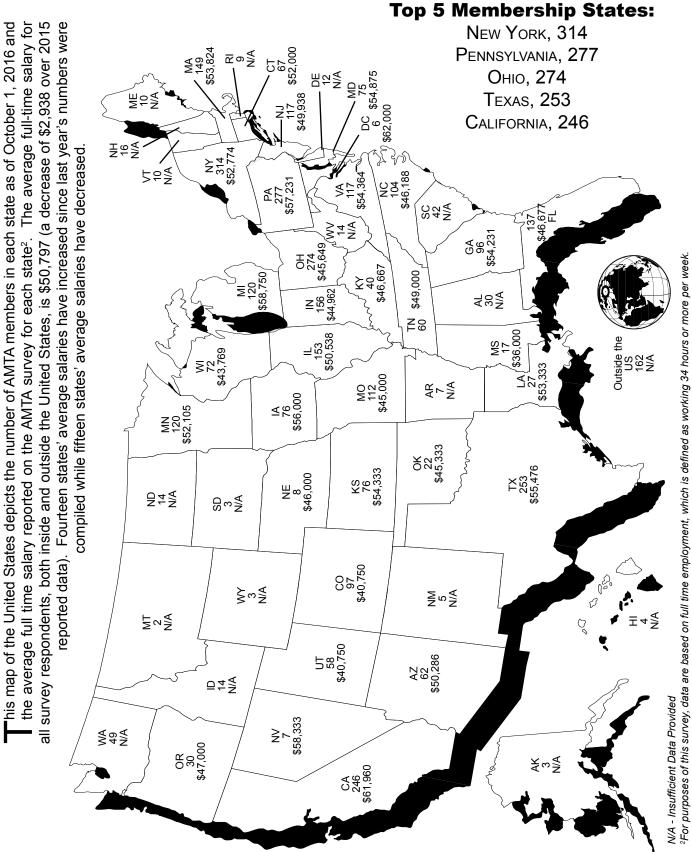
Weekly Hours Worked by Survey Respondents

Over half of all survey respondents reported working full time, which is defined as working an average of 34 or more hours each week. It should be noted that respondents to this question included professionals, students, retirees, etc.

Weekly Hours Worked	Number of Responses
1 - 9 hours per week	169
10 - 19 hours per week	102
20 - 29 hours per week	103
30 - 33 hours per week	79
34 or more per week (full time)	514
Total Respondents 967	



Membership and Average Salary by State



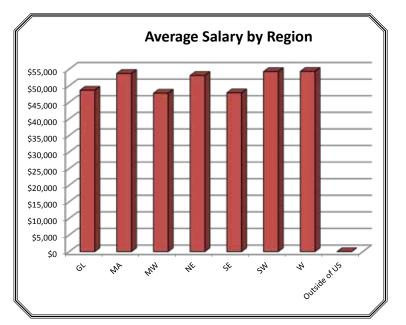
Salary by Region

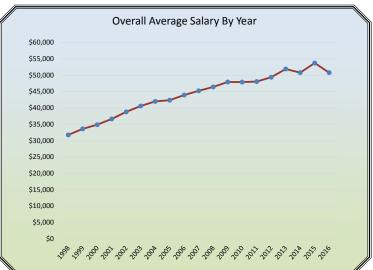
Region	Number of Respondents	Average <u>Salary</u> ²	Median <u>Salary</u> ²	Salary <u>Mode</u> ²	Salary Range ²
Great Lakes	137	\$48,650	\$44,000	\$40,000	\$23,000 - \$131,000
Mid-Atlantic	101	\$53,713	\$50,000	\$47,000	\$25,000 - \$125,000
Midwestern	45	\$47,756	\$42,000	\$40,000	\$25,000 - \$130,000
New England	28	\$53,107	\$51,000	\$45,000	\$25,000 - \$83,000
Southeastern	80	\$47,875	\$45,500	\$40,000	\$25,000 - \$110,000
Southwestern	28	\$54,286	\$50,500	\$40,000	\$30,000 - \$89,000
Western	48	\$54,333	\$52,000	\$50,000	\$25,000 - \$220,000
Outside the U.S.	2	N/A	N/A	N/A	N/A
Overall	469	\$50,797	\$47,000	\$40,000	\$23,000 - \$220,000

Curvey responses from the 2016 Survey show the overall average salary reported was \$50,797, a decrease of \$2,938 over salaries reported from the Survey conducted in 2015. The overall median salary reported in 2016 was \$47,000; and the most commonly reported salary (mode) was \$40,000. In six of seven AMTA regions, average reported salaries decreased over 2015 data. Salaries reported from "Outside the U.S." were not reportable due to the limited number of survey respondents who indicated they lived outside the United States and answered relevant salary questions. A graphic representation of mean salaries for each region is shown to the right.

A line graph of overall average salaries reported by survey respondents each year since the inception of AMTA can be seen at bottom right. One can see only small decreases over the past 18 years (which may be anomalies due to survey data and response rate), but in general, overall reported music therapists' salaries have shown a steady increase since AMTA's inception. From \$31,755 in 1998 to \$50,797 in 2016.

²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week.



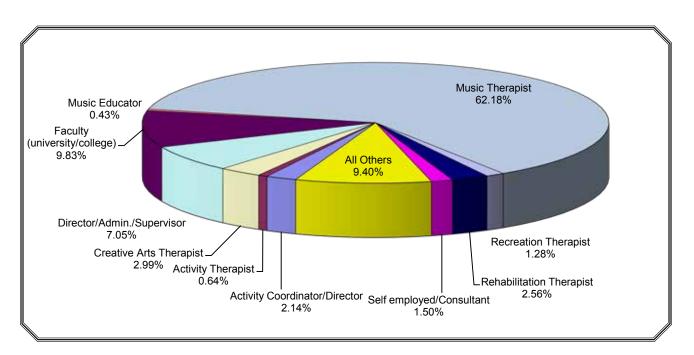


Salary by Job Title

Population	Number	Average <u>Salary</u> ²	Median <u>Salary</u> ²_	Salary <u>Mode</u> ²	•
Activity Coordinator/Director	10	\$44,200	\$42,000	\$30,000	\$30,000 - \$60,000
Activity Therapist	3	\$48,000	\$45,000	N/A	\$35,000 - \$64,000
Clinical Therapist	5	\$52,800	\$45,000	\$45,000	\$39,000 - \$80,000
Creative Arts Therapist	14	\$50,643	\$51,000	\$42,000	\$37,000 - \$70,000
Director/Admin./Supervisor	33	\$61,000	\$60,000	\$60,000	\$35,000 - \$106,000
Expressive Arts Therapist	2	N/A	N/A	N/A	N/A
Faculty	46	\$70,457	\$68,000	\$65,000	\$41,000 - \$131,000
Music Educator	2	N/A	N/A	N/A	N/A
Music Therapist	291	\$46,649	\$44,000	\$40,000	\$23,000 - \$125,000
Other	37	\$49,405	\$50,000	\$40,000	\$25,000 - \$100,000
Recreation Therapist	6	\$42,500	\$41,500	\$41,000	\$28,000 - \$60,000
Rehabilitation Therapist	12	\$52,750	\$47,500	\$45,000	\$30,000 - \$79,000
Self Employed/Consultant	7	\$73,571	\$50,000	N/A	\$28,000 - \$220,000

Total Respondents

468



The category "Other" included: Adjunctive Therapist, Associate Teacher Counselor, Associate Team Director, Bereavement Counselor, Chaplain, Clinical Supervisor, Creative Arts Therapist (Music), Experiential Therapist, Founder/ CEO, Juvenile Justice Specialist, Managing Director, Music Specialist, Music Therapy Clinical Coordinator, Music Therapy Coordinator/Manager/Lead, Program Coordinator, Recreation Manager, Registered Therapist, Senior Recreation Therapist, Supervising Counselor, Therapeutic Activities Specialist

N/A - Insufficient data available

²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week.

Salary by Population Served

		Average	Median	Salary	Salary
Population	Number ³	Salary ²	Salary ²	Mode ²	Range ²
Abused/Sexually Abused	58	\$50,569	\$49,000	\$45,000	\$30,000 - \$89,000
AIDS	7	\$46,429	\$48,000	\$48,000	\$25,000 - \$65,000
Alzheimer's/Dementia	140	\$48,214	\$44,500	\$60,000	\$23,000 - \$220,000
Autism Spectrum Disorders	173	\$48,601	\$45,000	\$45,000	\$23,000 - \$220,000
Behavioral Disorder	146	\$47,904	\$45,000	\$45,000	\$25,000 - \$125,000
Bereavement/Grief	79	\$49,823	\$50,000	\$50,000	\$25,000 - \$100,000
Cancer	91	\$51,352	\$48,000	\$50,000	\$25,000 - \$106,000
Chronic Pain	66	\$50,379	\$47,500	\$40,000	\$25,000 - \$125,000
Comatose	23	\$48,304	\$48,000	\$48,000	\$25,000 - \$83,000
Intellect./Develop. Disabled (IDD) 165	\$47,927	\$45,000	\$45,000	\$23,000 - \$125,000
Dual Diagnosed	97	\$45,907	\$45,000	\$30,000	\$25,000 - \$80,000
Early Childhood	94	\$48,011	\$45,000	\$45,000	\$23,000 - \$125,000
Eating Disorders	19	\$51,158	\$47,000	\$42,000	\$30,000 - \$83,000
Elderly Persons	107	\$48,121	\$44,000	\$60,000	\$23,000 - \$125,000
Emotionally Disturbed	91	\$51,088	\$48,000	\$45,000	\$25,000 - \$125,000
Forensic	29	\$49,690	\$49,000	\$36,000	\$30,000 - \$72,000
Head Injured	78	\$50,872	\$48,000	\$40,000	\$25,000 - \$125,000
Hearing Impaired	44	\$51,659	\$45,500	\$45,000	\$25,000 - \$130,000
Hospice/Palliative Care	136	\$49,765	\$47,500	\$50,000	\$25,000 - \$106, 000
Learning Disabled	85	\$47,271	\$45,000	\$30,000	\$23,000 - \$125,000
Medical/Surgical	79	\$54,329	\$49,000	\$40,000	\$25,000 - \$220,000
Mental Health	144	\$49,750	\$47,500	\$40,000	\$25,000 - \$100,000
Multiply Disabled	85	\$47,482	\$45,000	\$32,000	\$23,000 - \$94,000
Music Education College Students		N/A	N/A	N/A	N/A
Music Therapy College Students	63	\$62,063	\$60,000	\$60,000	\$25,000 - \$131,000
Neurologically Impaired	113	\$50,770	\$48,000	\$48,000	\$25,000 - \$106,000
Non-Disabled	20	\$47,900	\$44,000	\$30,000	\$25,000 - \$78,000
Other	19	\$52,105	\$52,000	\$52,000	\$27,000 - \$83,000
Parkinson's	56	\$47,214	\$44,500	\$38,000	\$25,000 - \$100,000
Physically Disabled	73	\$50,575	\$45,000	\$40,000	\$25,000 - \$125,000
Post Traumatic Stress Disorder	75	\$51,987	\$49,000	\$42,000	\$25,000 - \$125,000
Rett Syndrome	11	\$58,727	\$56,000	N/A	\$32,000 - \$125,000
School Age Population	107	\$49,243	\$46,000	\$33,000	\$25,000 - \$125,000
Speech Impaired	84	\$47,869	\$45,000	\$45,000	\$25,000 - \$125,000
Stroke	79	\$51,038	\$46,000	\$40,000	\$25,000 - \$125,000
Substance Abuse	68	\$51,015	\$50,000	\$42,000	\$25,000 - \$83,000
Terminally III	97	\$50,155	\$50,000	\$50,000	\$25,000 - \$105,000
Visually Impaired	50	\$47,280	\$45,000	\$38,000	\$25,000 - \$83,000
Total Respondents ³	469				

The category "Other" included: At-Risk. Domestic Violence/Trauma. English as a Second Language Students, Fetal Alcohol Syndrome, High Risk Families, Huntington's Disease, Medically Fragile, Premature and Hospitalized Infants, Psychiatric Unit, Refugees, Self Care for Clinicians, Sex Offenders, Spinal Cord Injuries and Diseases of the Central Nervous System, Supervision, Trauma, Typically Developing Children

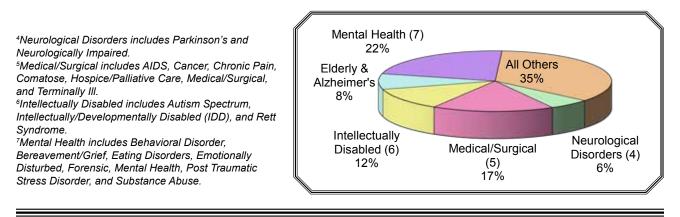
²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week. ³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

N/A - Insufficient data available

Populations & Work Settings Served

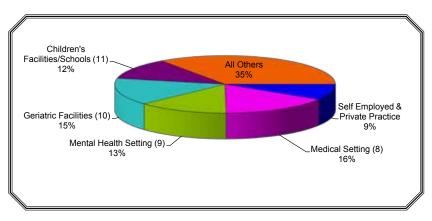
POPULATIONS SERVED BY MUSIC THERAPISTS

A graphic representation of the number of survey respondents who reported working with specific populations appears here. The largest category of survey respondents falls under the Mental Health⁷ umbrella, which accounts for 22% of the populations reportedly served. The next largest categories are Medical/Surgical populations⁵, 17%; Developmentally Disabled populations⁶, 12%; Elderly & Alzheimer's populations, 8%; and Neurological Disorders⁴, 8%. All other populations account for 35% of the total populations served.



Work Settings Served by Music Therapists

Agraphic representation of the number of survey respondents who reported working in specific settings appears below. The largest categories of settings reported are Medical Settings⁸, which account for 16% of survey responses; followed by Geriatric Facilities¹⁰; 15%, Mental Health Settings⁹, 13%; Children's Facilities/Schools¹¹, 12%; and finally, Self Employed & Private Practice, 9%. All other settings account for 35% of the total listed. Please see the next page for salary information organized by work setting.



[®]Medical Setting includes General Hospital, Oncology, Home Health Agency, Outpatient Clinic, Partial Hospitalization, and Children's Hospital or Unit.

⁹Mental Health Setting includes: Child/Adolescent Treatment Center, Community Mental Health Center, Drug/Alcohol Program, Forensic Facility, and Inpatient Psychiatric Unit.

¹⁰Geriatric Facilities includes: Adult Day Care, Assisted Living, Geriatric Facility - not nursing, Geriatric Psychiatric Unit, and Nursing Home.

¹¹Children's Facilities/Schools includes: Children's Day Care/Preschool, Early Intervention Program, and School (K-12).

Salary by Work Setting Served

Demulation		Average	Median	Salary	Salary
· •	umber ³ _ 44	Salary ²	Salary ²	<u>Mode</u> ²	<u>Range</u> ² \$30,000 - \$125,000
Adult Day Services/ Day Care Adult Education	44 2	\$42,659 N/A	\$38,000 N/A	\$32,000 N/A	\$30,000 - \$125,000 N/A
Child/Adolescent Treatment Ctr.	22	\$46,273	\$44,500	\$40,000	\$32,000 - \$94,000
	22	. ,	. ,		\$25,000 - \$94,000 \$25,000 - \$82,000
Children's Day Care/Preschool Children's Hospital or Unit	22 55	\$45,091 \$50,527	\$43,000 \$47,000	\$30,000 \$40,000	\$25,000 - \$82,000 \$25,000 - \$105,000
Community Based Service	42	\$43,286	\$47,000 \$39,500	\$40,000 \$30,000	\$25,000 - \$75,000 \$25,000 - \$75,000
Community Mental Health Center		\$43,280 \$53,182	\$59,500 \$50,000	\$50,000 \$50,000	\$25,000 - \$75,000
Correctional Facility	4	\$33,182 \$47,000	\$30,000 \$46,000	\$50,000 Ν/Α	\$36,000 - \$60,000 \$36,000 - \$60,000
•	4	-		N/A	\$33,000 - \$46,000
Day Care/Treatment Center	4 15	\$38,250 \$51,000	\$37,000 \$52,000		\$35,000 - \$40,000 \$35,000 - \$70,000
Drug/Alcohol Program	21	\$51,000 \$48,048	\$52,000 \$50,000	\$35,000 \$60,000	
Early Intervention Program		\$48,048 \$57,867	\$50,000 \$56,000	\$60,000 \$45,000	\$28,000 - \$68,000 \$20,000 - \$84,000
Forensic Facility	15 20	\$57,867 \$55,526	\$56,000 \$48,000	\$45,000 \$42,000	\$30,000 - \$84,000 \$25,000 - \$220,000
General Hospital	38	\$55,526 ¢45,474	\$48,000 \$44,000	\$42,000 \$60,000	. , . ,
Geriatric Facility - not nursing	17	\$45,471 \$44,571	\$44,000 \$45,500	\$60,000 \$24,000	\$30,000 - \$60,000 \$35,000 - \$57,000
Geriatric Psychiatric Unit	14	\$44,571 ¢20,727	\$45,500	\$34,000 \$32,000	\$25,000 - \$57,000 \$27,000
Group Home	19	\$38,737	\$38,000	\$33,000	\$27,000 - \$56,000
Home Health Agency	2	N/A	N/A	N/A	N/A
Hospice/Bereavement Services	84	\$50,238 ¢49,275	\$49,500 \$20,500	\$50,000 \$38,000	\$28,000 - \$105,000 \$25,000
Intermediate Care Facility (DD)	8	\$48,375 \$50,250	\$39,500	\$38,000	\$35,000 - \$73,000 \$35,000 - \$73,000
Inpatient Psychiatric Unit	60	\$50,250	\$50,000	\$42,000	\$25,000 - \$72,000
Music Retailer	1	N/A	N/A	N/A	N/A
Nursing Home/Assisted Living	73	\$45,616	\$40,000	\$33,000	\$23,000 - \$220,000
Oncology	26	\$49,192	\$46,500	\$42,000	\$30,000 - \$106,000
Other	18	\$50,500	\$47,000	\$40,000	\$23,000 - \$83,000
Outpatient Clinic	23	\$53,739	\$48,000	\$42,000	\$25,000 - \$125,000
Partial Hospitalization	11	\$42,455	\$43,000	\$35,000	\$25,000 - \$65,000
Physical Rehabilitation	23	\$52,478	\$45,000	\$40,000	\$25,000 - \$105,000
Private Music Therapy Agency	42	\$47,929	\$40,000	\$30,000	\$25,000 - \$220,000
School (K-12)	73	\$51,301	\$46,000	\$46,000	\$25,000 - \$125,000
Self Employed/Private Practice	44	\$54,227	\$50,000	\$60,000	\$25,000 - \$125,000
State Institution	21	\$48,952	\$45,000	\$55,000	\$30,000 - \$79,000
Support Groups	5	\$62,400	\$60,000	N/A	\$31,000 - \$100,000
University/College	52	\$66,462	\$65,000	\$50,000	\$25,000 - \$131,000
Veteran's Affairs	8	\$61,750	\$56,500	N/A	\$52,000 - \$78,000
Wellness Program/Center	9	\$53,000	\$55,000	\$52,000	\$35,000 - \$70,000
Total Respondents ³	469				

The category "Other" included: Acute Care/Hospital, Alternative Middle/High Collaborative, Arts Center, Behavioral Health Hospital, Behavioral/Mental Health Inpatient Hospital, Child Welfare Agency, Children's Mental Health Day Treatment, Client Homes, Community Music School, Homeless Shelter, Intergenerational Daycare, Intermediate School District - Center Based Special Ed., LTAC Rehabilitation Hospital, Neurologic Rehabilitation Hospital, NICU

N/A - Insufficient data available

²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week. ³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

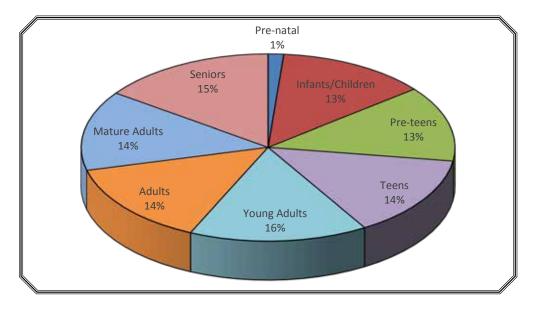
Salary by Age Range Served

Music therapy is truly a service offered throughout the lifespan and anyone can benefit from music therapy services regardless of age or experience. A chart showing the age groups served by survey respondents and salary information reported by those who work with each age group can be found below.

Population	<u>Number³</u>	Average <u>Salary</u> ²	Median <u>Salary</u> ²	Salary <u>Mode</u> ²	Salary Range²
Pre-natal	19	\$47,684	\$50,000	\$30,000	\$30,000 - \$69,000
Infants/Children	184	\$49,033	\$45,500	\$40,000	\$23,000 - \$125,000
Pre-teens	185	\$49,551	\$46,000	\$40,000	\$23,000 - \$125,000
Teens	199	\$48,789	\$46,000	\$45,000	\$23,000 - \$105,000
Young Adults	219	\$52,973	\$49,000	\$42,000	\$23,000 - \$220,000
Adults	202	\$51,450	\$48,000	\$42,000	\$25,000 - \$220,000
Mature Adults	196	\$50,597	\$48,000	\$42,000	\$25,000 - \$220,000
Seniors	215	\$49,953	\$47,000	\$40,000	\$23,000 - \$220,000
Total Respondents ³	466				

Age Groups Served

A graphic representation of the number of survey respondents who reported serving specific age groups appears below. Survey responses are fairly evenly distributed throughout most of the age groups music therapists serve. With the exception of the Pre-natal age group, each category is served by between 13% and 16% of survey respondents. Pre-natal populations are served by 1% of survey respondents. Data gathered confirms that music therapy services are provided to clients throughout all stages of life.

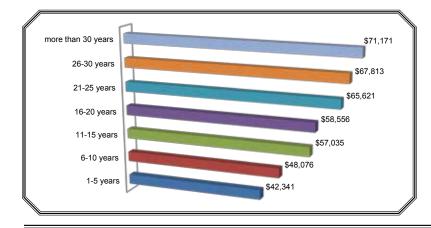


²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week. ³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

Salary by Years in the Profession

Years in Profession	Number of Respondents	Average Salary ²	Average <u>Salary</u> ²	Salary <u>Mode</u> ²	Salary <u>Range²</u>
1 - 5 years	217	\$42,341	\$42,000	\$40,000	\$23,000 - \$72,000
6 - 10 years	79	\$48,076	\$48,000	\$56,000	\$25,000 - \$74,000
11 - 15 years	57	\$57,035	\$51,000	\$45,000	\$28,000 - \$220,000
16 - 20 years	36	\$58,556	\$58,000	\$60,000	\$35,000 - \$125,000
21 - 25 years	29	\$65,621	\$61,000	\$56,000	\$25,000 - \$131,000
26 - 30 years	16	\$67,813	\$64,500	\$40,000	\$30,000 - \$125,000
more than 30 years	35	\$71,171	\$69,000	\$60,000	\$30,000 - \$130,000

Total Survey Respondents 469

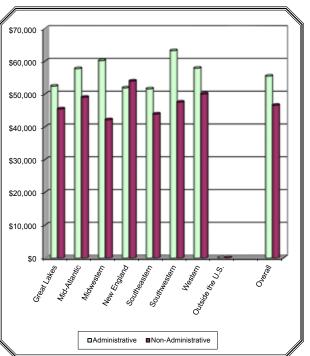


Over half of all survey respondents in this category have been practicing 10 years or less. Those who have been practicing music therapy for 1-10 years reported an average annual salary of \$43,872.

Administrative vs. Non-Administrative Jobs

The adjacent graph displays a regional comparison between average salaries in jobs that require supervision and/or administrative duties and jobs in which administrative duties are not a part of the expected responsibilities. As one might expect, music therapists who work in jobs that are administrative in nature (either in whole or in part), receive higher salaries. Figures from "Outside the U.S." are not reported this year due to the limited number of survey respondents who answered relevant survey questions. From 468 respondents who answered this survey question, the overall average administrative salary² was \$55,491. This compares to an overall average non-administrative salary² of \$46,606.

²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week.

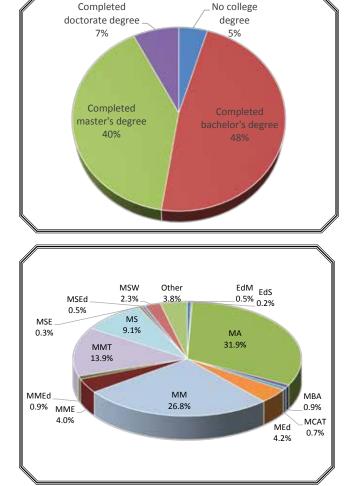


Education and Advanced Degrees

Survey respondents are largely evenly divided between an undergraduate degree (48%) and Graduate degrees (47%). 40% of survey respondents hold a degree at the master's level, while 7% of respondents hold a doctoral degree. The majority of those reporting no degree are students and interns. A breakdown of master's and doctoral degrees held by survey respondents can be seen below.

Level of Education

Education	Responses
No college degree	53
Bachelor's degree	547
Master's degree	459
Doctorate degree	85
Total Respondents	1,144

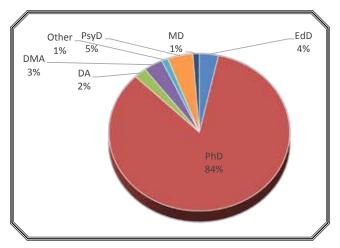


Breakdown of Masters Degrees

Master's Degree	<u>Responses</u>
EdM	• •
EdS	1
MA	
MBA	5
MCAT	4
MEd	24
MM	
MME	23
MMEd	5
MMT	
MS	
MSE	
MSEd	3
MSW	
Other	22
Total Respondents ³	522

Breakdown of Doctorate Degrees

Doctoral Degree	Responses
DA	2
DMA	
EdD	3
MD	
PhD	
PsyD	4
Other	
Total Respondents ³	88



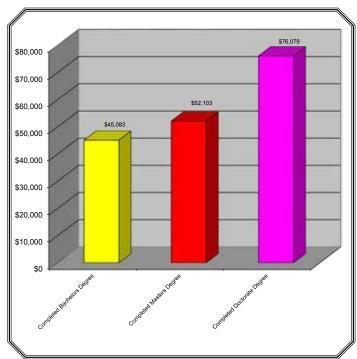
³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

Salary by Level of Education

Survey respondents who worked full time and indicated a salary on the 2016 member survey were compared by their reported highest level of education. In general, average reported salaries seem to rise with additional educational degrees. However, it should be noted that many other variables influence salary (e.g., years of experience, setting, and geographic location). It is difficult to determine which is the single most significant variable in salary determination. In this year's data set, the highest salary was reported at the middle educational level.

Highest Level of Education	Number	Average <u>Salary</u> ²	Median <u>Salary</u> ²	Salary <u>Mode</u> ²	Salary <u>Range</u> ²
No College Degree	0	N/A	N/A	N/A	N/Ă
Bachelor's Degree	217	\$45,083	\$42,000	\$40,000	\$23,000 - \$125,000
Master's Degree.	214	\$52,103	\$49,500	\$42,000	\$25,000 - \$220,000
Doctoral Degree	38	\$76,079	\$71,000	\$65,000	\$49,000 - \$131,000
Total Respondents	469				

variety of factors (which include each of the categories reported in this Workforce Analysis as well as other factors) work together to influence salary. As with any business endeavor, multiple factors must be considered when establishing fees and negotiating salaries for professional music therapy services. These factors include, but are not limited to: level of education, experience, geographic location, cost of living, business costs (such as liability insurance, space, equipment, travel, supplies, instruments, etc.), benefits (such as health, life, and disability insurance; worker's compensation; vacation and sick leave), and indirect service working time (such as assessments, interventions, documentation, billing, meetings, and



treatment team communication). AMTA does not establish fees for service; rather, AMTA suggests music therapists consider the factors that most influence them in their present circumstances and then set fees accordingly. Music therapists may wish to consult business advisors and/or accountants to assist in establishing appropriate professional fees for delivery of music therapy services. It is recommended that clinicians consider a combination of several factors, rather than any one single category when setting fees, in order to determine a reasonable and customary rate that is agreeable to prospective clients, employers and service providers; so rates reflect the extent and quality of the music therapy services provided.

N/A - Insufficient data available

²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week.

Self-Employment Rates

While much of the salary data reported in this Workforce Study applies to full time employment, this page gives an hourly breakdown of fees, which should be helpful for individuals providing music therapy services in private practice, in part time situations, or as a contractual agreement. Data from those who report working any number of hours per week as well as those who report working 34 hours a week or more are included below. As discussed on the previous page, multiple factors must be considered when establishing fees for professional music therapy services and these factors should be considered when discussing hourly fees as well. It is recommended that clinicians charging hourly rates also consider a combination of factors when setting fees to determine a reasonable and customary rate that is agreeable to both clients and service providers. The full range of cost factors should be considered so that rates reflect the extent and quality of the music therapy services provided.

The range of average hourly rates reported by those providing individual sessions can be seen to the right. Overall, the average rates are fairly closely grouped among all regions across the United States. These responses include those working part time as well as full time.

The range of overall average hourly rates reported by those providing group services across the United States can be seen below.

Grou	p Session Rat	ES
Region I	Number Respondents	Average Rate/Hr.
Great Lakes	106	\$65.12
Mid-Atlantic	96	\$80.55
Midwestern	50	\$71.62
New England	42	\$85.36
Southeastern	52	\$72.77
Southwestern	34	\$74.97
Western	78	\$81.51
Outside the US	13	\$78.00
Overall	471	\$75.39

In the case of music therapy assessments, music therapists may charge an hourly fee for assessments while a flat fee for this service. Music therapy assessments may vary in terms of time commitment. Survey respondents charging a single fee for assessments were asked to estimate the number of hours usually invested in an assessment and divide their total fee by that number for an hourly average.

Number <u>Respondents</u>	Average <u>Rate/Hr.</u>
125	\$57.46
114	\$74.88
60	\$63.32
46	\$72.67
65	\$64.17
42	\$66.05
81	\$72.58
6 16	\$75.56
549	\$67.20
	Respondents 125 114 60 46 65 42 81 5

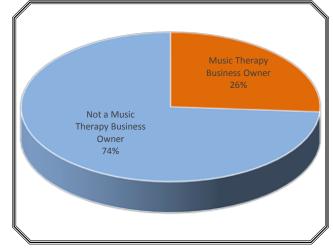
The range of overall average rates reported by those providing assessment services (as reported both by those working full time and those working part time) across the United States can be seen below.

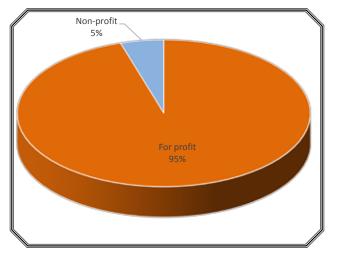
Assessment Rates			
Region	Number Respondents	Average Rate/Hr.	
Great Lakes	104	\$69.43	
Mid-Atlantic	84	\$92.40	
Midwestern	48	\$81.77	
New England	36	\$89.39	
Southeastern	51	\$87.04	
Southwestern	34	\$82.88	
Western	66	\$86.11	
Outside the US	5 14	\$78.71	
Overall	437	\$82.76	

Music Therapy Businesses

A new and emerging area of focus for educational activities at AMTA conferences is in the area of private practice and music therapy business ownership. Entrepreneurial skills are becoming a growing area of necessity for new music therapists as their practice expands to differing types of facilities and spans many age groups, populations and settings. Recently, many new resources and networking opportunities have been made available to support those in private practice and those who own a music therapy business or employ others. On the 2016 member survey, survey respondents were asked to report whether they were the owner of a music therapy business and what type of business that might be. Approximately 26% of 1,070 survey respondents reported being the owner of a music therapy business. 95% of these business were reported as "for-profit" businesses. An average number 1.33 employees was reported by these businesses owners.

MT Business Owner Response Music Therapy Business Owner Not a Music Therapy Business Owner	# of <u>Responses</u> 279 791
Total Respondents	1,070



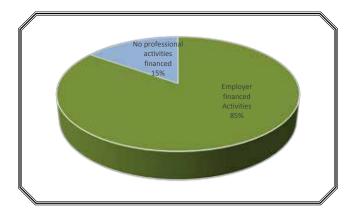


	# of
Business Type	Responses
For profit	239
Non-profit	12
Total Respondents	251

Employers Financing Music Therapy

Employer-Financed Professional Activities

More than three-quarters (85%) of all survey respondents are receiving some form of financial support from their employers for professional activities and continuing education.



The category "Other" included: Business license, CBMT Maintenance Fee, Conference fees when presenting, In-staff Training, Liability Insurance, Professional Insurance, Regional conference if in state, Self Employed, State association dues, Travel and Lodging, Varies

	# of	% of
Activity	Responses	Responses
AMTA Dues	138	7.3%
AMTA Annual conference		10.4%
Approval as needed	152	8.1%
Continuing Education	207	11.0%
Given a fixed amount per year	ır98	5.2%
Graduate studies	64	3.4%
Leave to attend events		14.2%
Registration/Certification	90	4.8%
Related Conferences/Worksh	ops.169	9.0%
State/Regional Conferences.		8.4%
Other		3.1%
None		15.2%

861

Total Respondents³

PURCHASING BUDGET FOR MUSIC THERAPY PROGRAMS

Over half of all survey respondents reported receiving a purchasing budget for their programs of between \$1 and \$5,000 last year. 87% of music therapists surveyed said they receive monies from their employers for music therapy program budgets while 13% receive no monies for purchasing equipment. Many respondents from the \$0 category report that they are either self-employed or in private practice.

\$0 \$1-\$1,000 \$1,001-\$5,000 \$5,001-\$10,000 more than \$10,000	# of Responses 105 277 126 34 14	Other \$0 Approval by individual expense 26% \$1 26% \$1-\$1,000 34% \$1,001-\$5,000 34%
Approval by individual expense Other		16% More than \$10,000
Total Respondents ³	809	2% \$5,001-\$10,000 <i>4%</i>

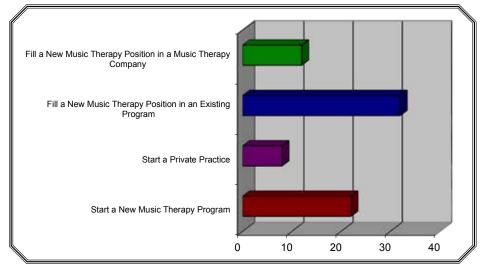
³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

Job Report² - New Full Time Jobs

Seventy-four new full time music therapy positions created in 2015 were reported by respondents. The list below shows work settings served as reported by each person holding one of these new jobs.

Positions Created in 2015

Total New Positions Created in 2015.....74

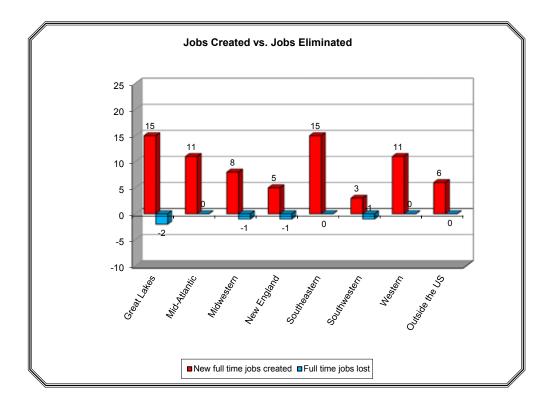


²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week. ³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

Job Report² - Jobs Changed & Lost

Positions Eliminated in 2015

Total Positions Eliminated in 2015	5
Other	0
Private Practice Closed	0
Music Therapy Program Closed	2
-	
Facility Closed	0
Music Therapy Jobs Cutback	3



POSITIONS RESIGNED

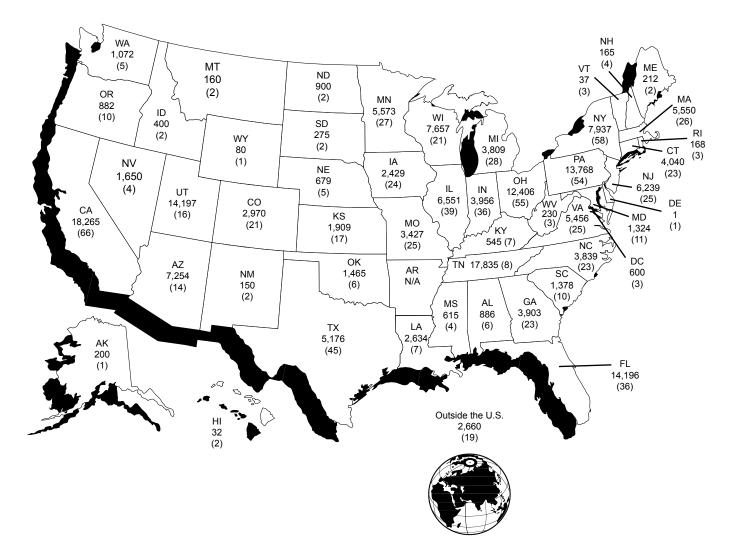
Changes to a New Position

Total Positions Resigned8	8 Total Changes to a New Position	
Resigned Position - other5	Other6	
Resigned Position - moved0	Replace a Non-Music Therapist25	
Resigned Position - changed job3	Fill a Music Educator Position3	
Resigned Position for family reasons0	Replace a music therapist53	

²For purposes of this survey, data are based on full time employment, which is defined as working 34 hours or more per week.

Clients Served by Music Therapists

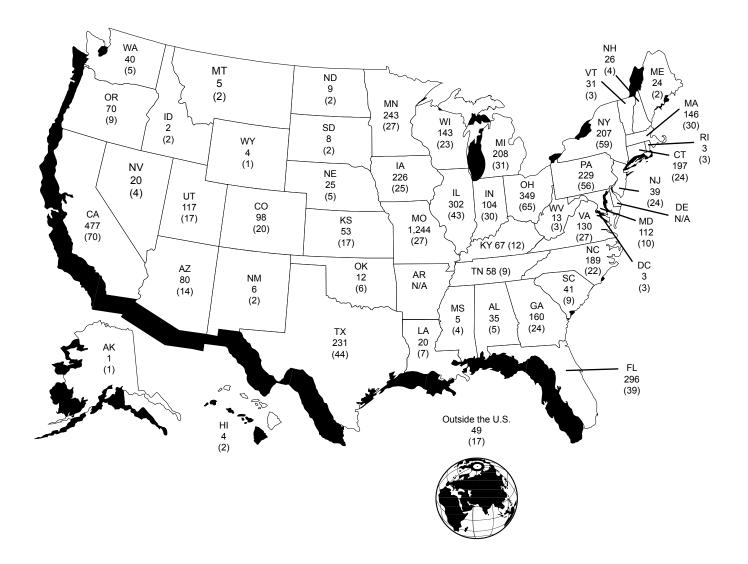
Survey respondents were asked to estimate the number of clients for whom they provided music therapy services for the entire year of 2015. 868 survey respondents reported having seen a total of 198,462 clients last year — an average of 229 clients per service provider. The map below shows the number of clients reported seen last year in each state and the number of corresponding survey respondents for that state (in parentheses).



Of survey respondents who indicated a job title on their survey, 83% reported their job title as one which involves mainly clinical responsibilities (Excluding Director/Admin./Supervisor and Faculty). As of October 1, 2016, a reported 239 music therapists were listed on the National Music Therapy Registry and 7,017 board certified music therapists were reported by the Certification Board for Music Therapists — a total of 7,256 qualified music therapists. Extrapolating from the number of qualified music therapists, if 83% of these 7,256 music therapists each saw an average of 229 clients, then it can be inferred that an estimated 1,379.038 people received music therapy services last year in the United States.

Facilities Served by Music Therapists

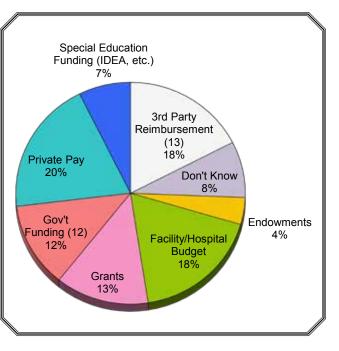
Survey respondents were asked to estimate the number of distinct facilities in which they provided music therapy services for the entire year of 2015. 899 survey respondents reported having provided services in a total of 6,214 facilities last year — an average of 7 facilities per service provider. The map below shows the number of facilities served in each state and the number of corresponding survey respondents (in parentheses).



If 83% of the estimated 7,256 music therapists in the United States (as discussed on the previous page) each provided services in an average of 7 facilities, it can be inferred that an estimated 42,154 facilities in the United States offered some form of music therapy services to their clients in the year 2015.

Funding for Music Therapy Services

 Δ pproximately 30% of survey responses reported some form of reimbursement for music therapy services either via Government Funding¹² or 3rd Party Reimbursement¹³ (see adjacent graph). A breakdown of all funding categories reported appears in the chart below. As government agencies and insurance companies respond to increased market demand for quality health care services, music therapy interventions are being favored for their ability to meet treatment goals and address quality of life needs. In response to increased recognition of music therapy's unique contributions, AMTA continues to work to facilitate the reimbursement process for clients receiving music therapy services. AMTA now offers the online E-course, "Music Therapy Reimbursement: Sources and Steps to Success," as well as many member resources to aid music therapists in exploring reimbursement for music therapy services.



Understanding the basics about reimbursement is essential — regardless of a music therapist's employment setting or situation. Whether justifying the cost effectiveness in a Medicare PPS system, establishing eligibility under Medicaid, or documenting medical necessity under private insurance, it is important to explore all possible reimbursement sources within each work environment.

	Number of	Percentage of
Funding Source	Responses	<u>Responses</u>
Financed by Facility/Hospital Budget		
Don't Know		8.19%
Endowments	68	3.92%
Grants/Donations		13.16%
Medicaid Waiver		6.23%
Medicare Reimbursement		3.23%
Other	0	0.00%
Other - 3rd party payment		3.23%
Other Gov't Funds	61	3.52%
Other Gov't Funds (3rd party payment)	1	0.06%
Private Insurance Plans		
Private Pay		19.56%
IDEA/Special Education		
State/County Funding		8.89%
Tricare		
Workers Compensation		

Total Respondents³

932

³Respondents were permitted to list as many categories as appropriate. Therefore, the total number of responses may exceed the number of survey respondents.

¹²Gov't Funding includes: Other Gov't Funds (less responses appropriate for 3rd Party Reimbursement) and State/County Funding.
¹³3rd Party Reimbursement includes: TRICARE, Medicaid, Medicare, Private Insurance Plans, Workers Compensation and appropriate responses listed in "Other" categories.



When you are a member of AMTA, you support our mission to advance public awareness of music therapy's benefits and increase access to quality music therapy services. You commit to initiatives and programs that make music therapy strong. Not only do you contribute to the important work AMTA does every day, but you also get a substantial list of benefits that support YOU and save you money:

 Journal of Music Therapy & Music Therapy Perspectives AMTA-pro: Free, Online Continuing Education \$600 (≈\$50 per podcast 	
 Member Area of AMTA Website National (& Regional) Conference Discounts Publications & Online E-Courses Discounts NMTR Maintenance Discount Job Center/Job Hotline/Referrals/Posting a Job Online Directory and Yearly Workforce Study Private Practice/Reimbursement/Technical Assistance Public Education, Advocacy and Job Creation \$218 (based on μ subscr \$250⁺ \$250⁺ \$215 \$350 (based on μ subscr \$50 \$50 (per 30 minute phon \$1000 	value) ription rates) 5 purchases) ription rates)

Help our profession grow. Become a 2017 member of AMTA today!