

The Center to Inform Personnel Preparation Policy and Practice In Early Intervention & Preschool Education



February 2005

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Prepared by:

A.J. Pappanikou Center for Excellence in Developmental Disabilities

263 Farmington Ave. Farmington, CT 06030 uconnucedd.org



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Data Report

Study II Data Report: The Higher Education Survey for Early Intervention and Early Childhood Special Education Personnel Preparation - Ways Federal Financial Support Influences Program Activities in Institutions of Higher Education

The Center to Inform Personnel Preparation Policy and Practice in Early Intervention and Early Childhood Special Education (referred to hereafter as the Center) was established in January, 2003 as a five-year project funded by the Office of Special Education Programs. The purpose of this Center is to collect, synthesize and analyze information related to: (a) certification and licensure requirements for personnel working with infants, toddlers, and preschoolers who have special needs and their families, (b) the quality of training programs that prepare these professionals, and (c) the supply and demand of professionals representing all disciplines who provide both ECSE and EI services. Information gathered will be utilized to identify critical gaps in current knowledge and design and conduct a program of research at the national, state, institutional and direct provider level to address these gaps. This program of research and policy formulation will yield information vital to developing policies and practices at all levels of government, including institutions of higher education.

Purpose of the Report

The data for this report were collected from the Higher Education Survey for Early Intervention and Early Childhood Special Education Personnel Preparation (hereafter referred to as the Higher Education Survey) which is a component of the research initiatives of the Center to Inform Personnel Preparation Policy and Practice in Early Intervention and Preschool Education. This report focuses on survey questions that relate to financial support provided by federal resources for various program activities. Results were reported for the overall sample and for subgroups, including: program type, degree level, institutional control, Carnegie classification, and geographic region (see Study II Data Report: The Higher Education Survey for Early Intervention and Early Childhood Special Education Personnel Preparation for a full report of survey findings).

METHODOLOGY

Survey Administration

The Higher Education Survey (see Appendix A) is a 62-item instrument that was developed through the collaborative efforts of experts in the field of early childhood education services. The survey was designed to be completed primarily online, with phone and paper formats available if chosen by the respondents. The online version of the survey was designed using *Flash*. The data collected were managed and analyzed using Excel and SPSS. The survey was administered exclusively from the University of Connecticut. Staff members were available to provide technical assistance to assure respondents' access to the survey.

Survey Sample

The target population consisted of administrative representatives (e.g. department chairpersons and program coordinators) in higher education programs representing the services required under IDEA. Various educational degree levels and types of institutions in all 50 states were included in the sample.

In an effort to identify potential study participants, searches were conducted of the Integrated Postsecondary Education Data System (IPEDS), the Princeton Review, individual school websites and national professional associations. The identified programs represented all services required under IDEA. An electronic file consisting of the contact information for 5,659 potential participants was developed and contained the following fields: program, institution, program administrator, email address, phone number, and address.

Research staff contacted all potential participants via e-mail to explain the purpose of the study, request participation, and provide internet links to access the survey. A second request for participation was sent via e-mail to those persons who did not respond to the initial request or who partially completed the survey. A third recruitment effort was made via phone calls to program administrators who had not yet responded to previous participation requests.

The database consisted of 1,139 submissions: 1,037 (91%) online, 91 (8%) on paper copies and 11 (1%) by phone. A total of 398 program administrators notified staff of their decision not to participate due to their lack of time, length of survey and misalignment of their program and the intent of the survey.

DATA ANALYSIS

Sample Composition

Administrators or faculty members from 1,139 programs submitted at least one section of the survey. Survey sections were completed with the following frequency: all 1,139 respondents completed section 1; 866 respondents completed section 2; 794 respondents completed section 3, and 757 respondents completed section 4. A total of 751 respondents submitted all four sections of the survey.

Respondents were given the option to describe their program from choices of 17 specific academic programs, blended program, or 'other.' All of the program options are represented in the data. The

sample composition ranged from nearly one-quarter (23%) for nursing programs to less than one percent (0.3%) for audiology (see Table 1).

All 50 states and the District of Columbia are represented in the sample, ranging from 2 programs in Delaware to 88 programs in New York. The overall response rate was 20%. Response rates were calculated with respect to state ranging from New Mexico (9) to North Dakota (48) (see Appendix B).

Table 1. Survey Respondents by Program Affiliation (n=1139)

| Discipline | Frequency | Percent |
|-----------------------------------|-----------|---------|
| Audiology | 3 | 0.3 |
| Counseling | 56 | 5 |
| Early Childhood Education | 131 | 12 |
| Early Childhood Special Education | 43 | 4 |
| Early Intervention | 17 | 2 |
| Education of Hearing Impaired | 13 | 1 |
| Education of Visually Impaired | 8 | 1 |
| Family Therapy | 14 | 1 |
| Nursing | 260 | 23 |
| Nutrition | 24 | 2 |
| Occupational Therapy | 60 | 5 |
| Physical Therapy | 48 | 4 |
| Psychology | 116 | 10 |
| Recreation Therapy | 34 | 3 |
| Social Work | 69 | 6 |
| Special Education | 87 | 8 |
| Speech & Language Pathology | 63 | 6 |
| Blended Program | 50 | 4 |
| Other | 43 | 4 |
| Total | 1139 | 100 |

The sample was comprised primarily of undergraduate (34%) and masters (28%) programs (see Table 2). The majority of respondents who represented associate degree programs were from nursing (74%). Respondents from doctorate programs were primarily from two disciplines: psychology (39%) and physical therapy (38%).

Table 2. Respondents by Program Degree Type (n=1139)

| Degree Type | Frequency | Percent |
|------------------|-----------|---------|
| Associates | 193 | 17 |
| Undergraduates | 384 | 34 |
| Masters | 319 | 28 |
| Doctorate | 56 | 5 |
| Multiple Degrees | 139 | 12 |
| Other | 34 | 3 |
| Total | 1139 | 100 |

Approximately half (51%) of the respondents represented public four-year institutions and one-third (33%) represented private not-for-profit four-year institutions (see Table 3). For the purposes of this report, data analysis by institutional control focused on those two groups (i.e., public four-year and private not-for-profit four-year), since they had the largest number of respondents.

Table 3. Respondents by Institutional Type (n = 1139)

| Institutional Type | Frequency | Percent |
|----------------------------------|-----------|---------|
| Public less than two-year | 1 | 0.1 |
| Public four-year | 579 | 51 |
| Public two-year | 175 | 15 |
| Private not-for-profit four-year | 373 | 33 |
| Private not-for-profit two-year | 10 | 1 |
| Private for profit four-year | 1 | 0.1 |
| Total | 1139 | 100 |

When reviewing respondents' Carnegie Classifications, one-third (36%) were from masters colleges and universities (I and II), and an additional one-third (31%) were from doctoral/research universities (extensive and intensive) (see Table 4).

Table 4. Respondents by Carnegie Classification (n=1139)

| Classification | Frequency | Percent |
|-----------------------------------|-----------|---------|
| Doctoral/Research Universities | 353 | 31 |
| Masters Colleges and Universities | 415 | 36 |
| Baccalaureate Colleges | 131 | 12 |
| Associates Colleges | 191 | 17 |
| Specialized Institutions | 49 | 4 |
| Total | 1139 | 100 |

Nearly one-third (31%) of the respondents resided in the Midwest region of the country (see Table 5). Geographic distributions are listed in Appendix C.

Table 5. Respondents by Geographic Region (n=1139)

| Geographic Region | Frequency | Percent |
|-------------------|-----------|---------|
| Northeast | 327 | 29 |
| Southeast | 277 | 24 |
| Midwest | 357 | 31 |
| West | 178 | 16 |
| Total | 1139 | 100 |

SURVEY ANALYSIS

This report focused on federal financial support for ten program activities. Of the 954 respondents from which this information was obtained, federal financial support occurred most frequently in conjunction with student scholarships/stipends with 39% of programs reporting at least some federal support in this area (see Table 6). Federal financial support for professional development (16%) and curriculum materials (15%) were also reported. Few respondents identified receiving federal funds for distance education (9%), recruitment materials (10%), and program evaluation (10%).

Table 6. Financial Support by Area

| Program Activities | Support | No Support | Not Applicable |
|---|----------|------------|----------------|
| Advisory Group (n=954) | 11 (101) | 44 (416) | 46 (437) |
| Clinical Supervision (n=954) | 10 (99) | 63 (602) | 27 (253) |
| Community Service (n=954) | 11 (104) | 59 (560) | 30 (290) |
| Curriculum Materials/ Resources (n=954) | 15 (141) | 68 (653) | 17 (160) |
| Distance Education (n=954) | 9 (84) | 44 (419) | 47 (451) |
| Instruction (n=954) | 13 (124) | 71 (674) | 16 (156) |
| Professional Development for Faculty & Students (n=954) | 16 (154) | 69 (659) | 15 (141) |
| Program Evaluation (n=954) | 10 (94) | 68 (648) | 22 (212) |
| Recruitment Materials (n=954) | 10 (93) | 70 (667) | 20 (194) |
| Student Scholarship/Stipend (n=954) | 39 (370) | 47 (448) | 14 (136) |

The data were analyzed by the five subgroups. Chi-square tests conducted on program type revealed significant differences for each of the program activities (see Table 7). Education of the visually impaired, early intervention, audiology, and education of the hearing impaired programs

consistently reported receiving federal funds in higher percentages than other programs. For example, high percentages of respondents from audiology (100%), early intervention (75%), and education of the visually impaired (57%) reported that they received federal funds to support student scholarships/stipends. Similarly, audiology (100%), education of the visually impaired (57%) and early intervention (31%) reported that federal monies were provided for clinical supervision.

Table 7. Chi-Square Results of Program Activities by Subgroup

| Program Activities | Program (n=954) df (36) | Degree Type (n=944) df (10) | Carnegie Classification (n=954) df (8) | Institutional Control (n=795) df (2) | Geographic Region (n=954) df (6) |
|---|-------------------------------|-----------------------------------|---|---|---|
| Advisory Group (n=954) | $x^2 = 78.360$ p = .000* | $x^2 = 19.174$ p = .038* | $x^2 = 19.323$ p = .013* | $x^2 = .029$ p = .986 | $x^2 = 8.171$ p = .226 |
| Clinical Supervision (n=954) | $x^2 = 117.768$ p = .000* | $x^2 = 35.037$ p = .000* | $x^2 = 26.550$ p = .001* | $x^2 = 6.866$ p = .032* | $x^2 = 18.294$ p = .006* |
| Community Service (n=954) | $x^2 = 63.699$ p = .003* | $x^2 = 21.486$ p = .018* | $x^2 = 10.946$ p = .205 | $x^2 = 2.515$ p = .284 | $x^2 = 4.530$ p = .605 |
| Curriculum Materials/ Resources (n=954) | $x^2 = 60.795$ p = .006* | $x^2 = 19.227$ p = .037* | $x^2 = 21.305$ p = .006* | $x^2 = 2.605$ p = .272 | $x^2 = 9.864$ p = .130 |
| Distance Education (n=954) | $x^2 = 100.777$ p = .000* | $x^2 = 14.900$ p = .136 | $x^2 = 20.217$ p = .010* | $x^2 = 64.639$ p = .000* | $x^2 = 20.852$ p = .002* |
| Instruction (n=954) | $x^2 = 55.003$ p = .022* | $x^2 = 24.517$ p = .006* | $x^2 = 28.341$ p = .000* | $x^2 = 16.834$ p = .000* | $x^2 = 9.071$ p = .170 |
| Professional Development for Faculty & Students (n=954) | $x^2 = 68.494$ p = .001* | $x^2 = 23.248$ p = .010* | $x^2 = 30.904$ p = .000* | $x^2 = 8.406$ p = .015* | $x^2 = 7.352$ p = .290 |
| Program Evaluation (n=954) | $x^2 = 67.142$ p = .001* | $x^2 = 45.609$ p = .000* | $x^2 = 26.946$ p = .001* | $x^2 = .602$ p = .740 | $x^2 = 13.089$ p = .042* |
| Recruitment Materials (n=954) | $x^2 = 68.481$ p = .001* | $x^2 = 27.799$ p = .002* | $x^2 = 33.758$ p = .000* | $x^2 = 6.430$ p = .040* | $x^2 = 15.096$ p = .020* |
| Student Scholarship/ Stipend (n=954) | $x^2 = 74.866$ p = .000* | $x^2 = 15.396$ p = .118 | $x^2 = 26.459$ p = .001* | $x^2 = 1.954$ p = .376 | $x^2 = 13.130$ p = .041* |

^{*} denotes a significant Chi-Square result

Chi-square tests indicated significant differences among the degree types for eight of the ten program activities (see Table 7). There were no significant differences found for distance education, and student scholarships/stipends. Respondents representing doctoral degree programs reported receiving federal funds in greater percentages than the other degree types

for clinical supervision (17%), instruction (17%), community service activities (13%), distance education (13%), and advisory groups (13%). Associate degree programs were more likely to report receiving federal support for program activities related to student scholarships/stipends (50%), recruitment materials (18%), and curriculum materials (16%). Masters programs received federal funds for professional development (18%), and program evaluation (13%). Respondents representing undergraduate programs were the least likely to report that they received federal funding for any of the program activities (see Appendix D for complete results).

When data was examined by Carnegie Classification, respondents from specialized institutions (e.g., medical schools and theological seminaries) reported that they received federal funds more than other types of institutions (see Appendix D). Results from chi-square tests indicated that there were significant differences found for nine of the program activities.

Respondents representing public institutions were more likely to report receiving federal support for the identified program activities than respondents from private institutions (see Appendix D). Significant differences were found for clinical supervision [x^2 (2, n = 795) = 6.866, p =.032], distance education [x^2 (2, n = 795) = 64.639, p =.000], instruction [x^2 (2, n = 795) = 16.834, p =.000], professional development [x^2 (2, n = 795) = 8.406, p =.015], and recruitment materials [x^2 (2, n = 795) = 6.430, p =.040].

Respondents in the Western region of the country reported that they received federal financial support with greater frequency than respondents in other parts of the country (see Appendix D). Chi-square tests were conducted on geographic region and program activities. Significant differences were found for clinical supervision $[x^2 (6, n = 954) = 18.294, p = .006]$, distance education $[x^2 (6, n = 954) = 20.852, p = .002]$, program evaluation $[x^2 (6, n = 954) = 13.089, p = .042]$, recruitment materials $[x^2 (6, n = 954) = 15.096, p = .020]$, and student scholarships/ stipends $[x^2 (6, n = 954) = 13.130, p = .041]$.

Examples of federal support sources included Bureau of Health Professions, Carl Perkins Funds, Child Bureau, Department of Education, Department of Health and Human Services, Tribal College Partnership Grant, Department of Labor, Maternal and Child Health, National Institutes of Health, Office of Special Education Programs, Pell Grants, and student loans.

Center to Inform Personnel Preparation Policy & Practice in Early Intervention and Preschool Education

Higher Education Survey for

Early Intervention and Early Childhood Special Education Personnel Preparation

| BACKGROUND INFORMATION | |
|------------------------------------|-----------------|
| | |
| Name of Institution: | Date Completed: |
| Name of Person Completing Survey: | |
| Title of Person Completing Survey: | |
| Respondent Address: | |
| | |
| | |
| Daytime Phone:Fax: | |
| Email: | |

| Ple | ase check the personnel preparation | n pr | ogram that will be described in thi | s su | rvey. |
|-----|---|-------|-------------------------------------|------|---|
| | Audiology | | Education of visually impaired | | Physical therapy |
| | Counseling (Including school and guidance counseling) | | Family therapy | | Psychology (Including school psychology and developmental psychology) |
| | Early childhood education (Children B-8 without disabilities) | | Nursing | | Recreation therapy or Adapted physical education |
| | Early childhood special education (Children 3-5 with delays or disabilities) | | Nutrition | | Rehabilitation counseling |
| | Early Intervention (Children B-3 with delays, disabilities, or who are at risk) | | Occupational therapy | | Social work |
| | Education of hearing impaired | | Orientation and mobility | | Special education |
| | Blended program (Please describe by providing the definition of blended program | | Pediatrics | | Speech/language pathology |
| | and the disciplines involved.) | | | | |
| 1. | Other (please describe): Please check the age ranges the | at th | e program addresses. | | |
| | ☐ Life span | | | | |
| | □ 0-3 | | | | |
| | □ 3-5 | | | | |
| | □ 5-8 | | | | |
| | □ 0-5 □ 0-8 | | | | |
| | □ 0-21 | | | | |
| | □ 3-21 | | | | |
| | □ 5-21 | | | | |
| | Other (please describe): _ | | | | |
| 2a. | Please select the degree obtained | by s | tudents completing the program d | lesc | ribed in this survey. |
| | □ Associate (2-year) | | | | |
| | □ Undergraduate | | | | |
| | ☐ Masters | | | | |
| | □ Doctorate | | | | |
| Oth | er (please describe): | | | | |

2b. Please select any certificates obtained by students completing the program described in this survey. (Select all that apply.) Sixth year (education) National certificate State authorized certificate Institution authorized certificate What was the total enrollment of the institution during the 2003-2004 academic year? ____ students 3. Please check the term below that best describes the system under which the institution operates: 4. □ Semesters (16 weeks) ☐ Quarters (10 weeks) Trimesters (____weeks) Other (please describe): Please check the boxes that describe your role in this program. 5. Program coordinator □ Faculty member in program Department chair □ Project director (grant funded or endowed project) Other (please describe): How long have you been associated with this program? 6. ■ Less than 1 year □ 1-4.9 years □ 5-9.9 years □ 10-14.9 years □ 15-20 years ■ Over 20 years

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Appendix A

| | | OPERATIONAL CHARACTERISTICS OF PROGRAM |
|---------|--------|--|
| DMISSIC | ON | |
| W | hat ar | e the criteria used to admit students to the program you are describing in this survey? |
| | | |
| | | Il that apply |
| | | npletion of speech/language assessment |
| | | A (Select minimum GPA required) |
| | | |
| | | |
| | | —·· |
| | | 2.5-2.9 |
| | | 3.0-3.4 |
| | | 3 |
| | | t experience related to professional program |
| | Res | ults of hearing screening test |
| | Res | ults of interview with student |
| | Rev | iew of preadmission portfolio |
| | Rev | iew of recommendation/reference letters |
| | Rev | iew of writing sample |
| | Sco | res from standardized tests |
| | | Minimum ACT score |
| | | Minimum SAT score |
| | | Minimum PPST (PRAXIS) reading scores |
| | | Minimum PPST (PRAXIS) writing scores |
| | | Minimum PPST (PRAXIS) math scores |
| | | Other (please describe): |
| | Stat | ement of student's professional goals |
| | Oth | er (please describe): |
| Ple | ease e | estimate the percent of students from the following ethnic or racial groups that are currently |
| en | rolled | in the program (the sum of entries should not exceed 100%): |
| | | % American Indian and Alaskan Native |
| _ | | % Asian or Pacific Islander |
| _ | | % Black non-Hispanic |
| | | % Hispanic |
| | | % White |

Appendix A Page 12 9. Please estimate the percent of students currently in the program for each of the following demographic characteristics % female % part-time % non-traditional (students 24 years of age and older) % registered with the university/program as having a disability ______ % permanent residence is within a 60 mile radius of the institution ______ % has an emergency credential to teach/practice and are working toward a full credential % non-resident alien 10. Please describe the GENERAL recruitment strategies that your program uses to recruit students. Check all that apply Conduct presentations to high school students Develop relationships with districts or programs serving children and families Develop relationships with other institutions (e.g., develop a pipeline from one program to another) Disseminate brochures or promotional materials that describe the program to prospective students Exhibit posters at professional meetings Host a website specific to the program Include information about the program in institution-sponsored recruitment activities and materials Maintain articulation agreements with 2-year programs Offer financial support to include students Other (please describe): _ Describe TARGETED recruitment strategies that the program uses to recruit specific groups of students 11. (e.g., students from underrepresented groups; practicing professionals) into the personnel preparation program. Check all that apply and identify the target audience **Target Audience** Conduct presentations to high school students Develop relationships with districts or programs serving children and families Develop relationships with other institutions (e.g., develop a pipeline from one program to another) Disseminate brochures or promotional materials that describe the program to prospective students Exhibit posters at professional meetings Host a website specific to the program Include information about the program in institution-sponsored recruitment activities and materials Maintain articulation agreements with 2-year programs

Offer financial support to include students

| | | Target Audience |
|-----|--|---------------------------------------|
| | □ Other (please describe): | |
| | · · · · · · · · · · · · · · · · · · · | |
| | | |
| 12. | How successful has the program been in recruiting students from u | inderrepresented groups? |
| | □ Unsuccessful | |
| | □ Somewhat unsuccessful | |
| | □ Somewhat successful | |
| | □ Successful | |
| | - Cuodessiai | |
| 13. | How many new students were <u>admitted</u> into the program during the | e 2003-2004 academic year? |
| | □ None | |
| | □ 1-14 | |
| | □ 15-29 | |
| | □ 30-59 | |
| | □ 60-89 | |
| | □ 90-119 | |
| | □ 120-149 | |
| | ☐ More than 150 | |
| 14. | How many students in total were enrolled in the program during the | e 2003-2004 academic year? |
| | □ None | |
| | □ 1-29 | |
| | □ 30-59 | |
| | □ 60-99 | |
| | □ 100-149 | |
| | □ 150-249 | |
| | □ 250-349 | |
| | ☐ More than 350 | |
| 15. | What was the average number of students enrolled in a Lower Divi | sion (e.a. Introduction to the Field) |
| | personnel preparation course during the 2003-2004 academic year | |
| | □ Does not apply | |
| | □ None | |
| | □ 1-14 | |
| | □ 15-29 | |
| | □ 30-59 | |
| | □ 60-89 | |
| | □ 90-119 | |
| | □ 120-149 | |
| | □ More than 150 | |

| Page 14 |
|---------|
| |

| 16. | | at was the average number of students enrolled in an <u>Upper Division</u> (e.g., Methods for Working with an Children) personnel preparation course during the 2003-2004 academic year? |
|------|------|--|
| | | Does not apply |
| | | None |
| | | 1-14 |
| | | 15-29 |
| | | 30-59 |
| | | 60-89 |
| | | 90-119 |
| | | 120-149 |
| | | More than 150 |
| | | |
| Proc | GRAM | Support |

- 17. Please indicate the level of <u>financial support</u> provided by institutional, state, federal, private and other resources for the program activities listed in the chart. Use "A", "B", "C", "D", or "E" as described below to indicate the appropriate level of support. <u>Every box should contain the most appropriate letter.</u>
 - A = Primary source of support
 - B = Secondary source of support
 - C = Minimal support
 - D = No support
 - E = Not applicable

For state funded colleges/universities, include regular, ongoing state support in the institutional program support column. Only enter special state funding (e.g., contracts, grants) in the state column.

| Program Activity | Institutional program support level (include state general funding) | State support level (other than Institutional) | Federal support level | Private support level | Other support (describe) |
|--------------------------------|---|---|--------------------------|--------------------------|--------------------------|
| Advisory groups | | | | | |
| Clinical supervision | | | | | |
| Community service activities | | | | | |
| Curriculum materials/resources | | | | | |
| Distance education | | | | | |
| Instruction | | | | | |
| Professional development | | | | | |
| Program evaluation | | | | | |

| | | Institutional program support level (include state general | State support level (other than | Federal | Private | Other support | | | |
|---------------------------------|--|--|---------------------------------------|----------------------|-----------------------------|--------------------------|--|--|--|
| Progran | n Activity | funding) | Institutional) | support level | support level | (describe) | | | |
| Recruiti materia | | | | | | | | | |
| Student scholars stipends | ships/ | | | | | | | | |
| Other (| (describe): | | | | | | | | |
| agencies | If you identified federal sources for any of the activities described above, please identify these funding sources/agencies: | | | | | | | | |
| | | SURE AND CERTIFICAT | | | | | | | |
| 18. Do | oes the progra | am described in thi | s survey lead to e | ither licensure or c | ertification? | | | | |
| 0 | Yes No (skip to | question 24) | | | | | | | |
| | | am lead to either lides of birth and 5 years | | ation required to w | ork with children w | vith special needs | | | |
| 0 | Yes No | | | | | | | | |
| 20. Do | oes the progra | am lead to either lid | censure or certifica | ation required to w | ork <u>specifically</u> wit | h children aged: | | | |
| Bi | rth to Three: | □Yes □No | | | | | | | |
| Th | ree to Five: | □Yes □No | | | | | | | |
| Bi | rth to Five: | □Yes □No | | | | | | | |
| | | e box that describ | • | el at which student | s can obtain an <u>ini</u> | <u>tial</u> professional | | | |
| _ _ _ | Undergradu Graduate Associate (Other (plea | | | | | | | | |

22. In what year was the licensure or certification associated with the program first approved by the state? In what year did the licensure or certification associated with the program most recently receive state 23. approval? _____ SPECIALTY PERSONNEL STANDARDS 24a. Is the program accredited? ☐ Yes By what accrediting agency(ies)? ■ No 24b. Is the program pending accreditation? □ Yes By what accrediting agency(ies)? □ No 25. Is the program aligned with state license or certification standards for professional preparation? ☐ Yes No Not sure ■ Not applicable 26. Is the program aligned with national specialty professional standards (e.g., American Occupational Therapy Association, American Physical Therapy Association, American Speech and Hearing Association, Council for Exceptional Children)? Yes No (skip to question 28) □ Not sure (skip to question 28) □ Not applicable (skip to question 28)

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Appendix A

| Appendix A | Page 17 |
|------------|---------|
| | |

27. Please identify the national specialty professional standards to which the program is aligned.

Place an 'X' in the box that best indicates the degree to which the program is aligned with these standards.

| Professional standards | Closely aligned | Somewhat aligned | Loosely aligned | Not at all aligned |
|------------------------|-----------------|------------------|--------------------|--------------------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

| 28. | Do | es the | e program anticipate any significant organizational changes within the next | three years? |
|-----|----|--------|---|--------------|
| | | Yes | (please describe): | |
| | | NI- | | |

| | Not | sure |
|---|-----|------|
| _ | | 04.0 |

| FACULTY | | | |
|---------|--|--|--|
| | | | |

29. How many FTE faculty are in the specific program described in this survey? _____

30. Indicate the number of <u>core</u> program faculty who are in each of the categories listed below.

(Please enter numeric values only.)

| | Number | Number of faculty | | Number of track po | | | Avg. # of |
|---------------------|--|--|---|--------------------|-----------------|---|---|
| Faculty category | of faculty involved in program | who teach about children 0-5 | Number of faculty who supervise field based experiences | Tenured | Not yet tenured | Number of non- tenure track positions | courses taught per faculty during 2003-2004 |
| Full professor | | | | | | | |
| Associate professor | | | | | | | |
| Assistant professor | | | | | | | |
| Clinical/Lecturer | | | | | | | |
| Visiting/full-time | | | | | | | |
| Part-time | | | | | | | |
| Other: | | | | | | | |

| 31. | Hov | w many additional faculty teach courses in the program? (Numeric value only) |
|-------|-------|---|
| 32. | Do | parents of children with disabilities have a role in the program? |
| 02. | DO | parents of official with disabilities have a fole in the program: |
| | | Yes |
| | | No (skip to question 35) |
| 33. | Wh | at role do parents of children with disabilities have in the program? (Check all that apply.) |
| | | Teach courses |
| | | Co-teach courses |
| | | Supervise field experience |
| | | Co-supervise field experiences |
| | | Teach one or two course sessions |
| | | Other (please describe): |
| 34. F | low a | re parents compensated for their role in the program? (Check all that apply.) |
| | | Paid per diem |
| | | Paid salary |
| | | Not paid, volunteer |
| | | Other (please describe): |
| | | Program Characteristics |
| PRO | GRAM | Goals |
| 35. | Ple | ase check <u>all</u> of the boxes below that describe the <u>roles</u> for which the program prepares students. |
| | | Administrator |
| | | Direct service provider (i.e., someone who works directly with children and/or families such as a |
| | | therapist, classroom teacher, or home visitor) |
| | | Evaluator |
| | | Inclusion or community resource consultant |
| | | Parent support consultant |
| | | Paraprofessional/Assistant |
| | | • |
| | | Researcher |
| | | • |

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36. Please check <u>all</u> of the boxes below that describe <u>the settings</u> for which the program prepares students. Center-based intervention programs for children with disabilities Child care programs Clinics Community-based programs (playgroups, Gymboree, library) Early Head Start/ Head Start Home-based intervention programs Hospitals Inclusive preschool programs Schools Other (please describe): Other (please describe): COURSE CREDIT ALLOCATION How many <u>academic credits</u> must students complete to <u>finish the program of study</u> (not the degree 37. program)? (Please enter numeric value.) _____ Academic credits are needed to complete program Of these credit hours, how many are associated with coursework? (Please enter numeric value.) 38. _____ Credits associated with coursework 39. How many credits are associated with any type of field experience or practicum? (Please enter numeric value.) Credits associated with field experiences

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40. Please list courses offered in the program that have titles and content specific to the areas listed. Then fill in the applicable credit hours and check all age levels covered in the course.

| | Course Name | | Aç (please | je level cove check all th | red at apply) |
|---------------------------------------|-------------------|---------|---------------|-------------------------------|------------------|
| Areas | (please list all) | Credits | 0-3 | 3-5 | 5-8 |
| Assistive technology | | | | | |
| Families | | | | | |
| Inclusion/ natural environments | | | | | |
| Research and Evaluation | | | | | |
| Team Process | | | | | |

| INSTRUCTIONAL | IVIETHODS | | |
|---------------|-----------|--|--|
| | | | |

| 41. | Please indicate the <u>number of credits</u> within the program that were offered through the following instructional delivery methods during the 2003-2004 academic year. |
|-----|--|
| | Credits offered through on-campus courses |
| | Credits offered through off-campus courses |
| | Credits offered through web-supported courses (courses that utilized the world-wide web for |
| | delivering part of the course content) |
| | Credits offered through online courses (courses that utilized the world-wide web for delivering |
| | all of the course content) |
| | Credits offered through instructional television |
| | Credits offered as part of weekend college |
| | Credits offered through intensive institutes (e.g., summer institutes) |
| | Credits offered through correspondence courses |
| | Other (please describe): |
| | |

42. How do students in the program learn about the following principles of the Individuals with Disabilities Education Act (IDEA) and Early Intervention/Early Childhood Special Education professional practice?

Put an "X" in <u>each</u> box that describes ways in which students learn about these principles and practices. You may check more than one box for each principle.

| Principles and Practices | Independent research | Class lecture | In-Class simulations | Field experiences | Other (describe below) |
|---|----------------------|------------------|-------------------------|-------------------|------------------------------|
| Assessment models | | | | | |
| Assistive technology | | | | | |
| Child development | | | | | |
| Child focused interventions | | | | | |
| Cultural and linguistic sensitivity | | | | | |
| Due process | | | | | |
| Family-centered practices | | | | | |
| Family involvement | | | | | |
| Free Appropriate Public Education (FAPE) | | | | | |
| Individualized Educational Program (IEP) | | | | | |
| Individualized Family Service Plan (IFSP) | | | | | |
| Instructional planning | | | | | |
| Learning environments | | | | | |
| Least Restrictive Environment (LRE) | | | | | |
| Multi-faceted assessment | | | | | |
| Natural environments | | | | | |
| Professional and ethical practice | | | | | |
| Teaming process | | | | | |
| Zero rejection | | | | | |

| FIE | LD EXPERIENCES |
|-----|---|
| 43. | Does the program require <u>mandatory</u> field hours that focus on working with young children <u>with special</u> <u>needs between the ages of birth and five years</u> ? |
| | □ Yes □ No (skip to question 45) □ Not sure (skip to question 45) □ Not applicable |
| 44. | What are the <u>number of clock hours and credit hours</u> associated with <u>mandatory</u> fieldwork related to young children with special needs between the ages of birth and five? |
| | Clock hours Credit hours |
| 45. | Does the program offer optional field hours that focus on work with young children with special needs between the ages of birth and five years? |
| | □ Yes □ No □ Not sure □ Not applicable |
| 46. | Please check all of the boxes below that describe the field experience settings for the program. |
| | Center-based intervention programs for children with disabilities Child care programs Clinics Community-based programs (playgroups, Gymboree, library) Early Head Start/ Head Start Home-based intervention programs Hospitals Inclusive preschool programs Schools Other (please describe): |
| 47. | Institutions use different terminology to describe hands-on clinical application of learning in the field. Using the following distinctions for clinical fieldwork, please describe these field experiences offered as part of the program. |
| | <u>Course Practicum</u> - a component of a credit course that requires students to complete work or make observations in the field. <u>Practicum</u> - an independent, supervised, practical application of discipline content for credit. |

Using the chart below, please describe:

1) Name of the field experience (e.g. advanced practicum, field affiliation and student teaching.)

- 2) Number of clock hours spent in this field experience
- 3) Credits received for this field experience
- 4) Term by which fieldwork is typically completed. Define 'term' in the box below.

| | | | program | | |
|--|--|--|---------|--|--|
| | | | | | |
| | | | | | |
| | | | | | |

| | Quarter | | Semester |
|----------|--|-------|----------|
| | Trimester | | Years |
| | Other (please describe) | | _ |
| Please i | indicate the total number of terms the program consi | sts o | f: |

(*Please enter a numeric value in the chart's 'term of completion' column. For example, enter '3' if the field experience is completed during the third semester the student is in the program.)

Please complete the chart by putting an 'X' in the boxes that indicate the appropriate field experience, level of requirement, age range of people with whom students work, and the ability status of people with whom students work.

| | ILS | | | Ту | ре | Requir | ement | | Age F | Range | | Pei | rson's Al Status | oility |
|--------------------------|-----------------------|-------------------|---------------------|------------------|-----------|----------|----------|-----|-------|-------|-------|-------------------|-----------------------------|------------------------------|
| Name of field experience | Number of clock hours | Number of credits | *Term of completion | Course Practicum | Practicum | Required | Optional | 0-3 | 3-5 | 5-21 | Adult | Only disabilities | With & without disabilities | Only without disabilities |
| 1. | | | | | | | | | | | | | | |
| 2. | | | | | | | | | | | | | | |
| 3. | | | | | | | | | | | | | | |
| 4. | | | | | | | | | | | | | | |
| 5. | | | | | | | | | | | | | | |
| 6. | | | | | | | | | | | | | | |
| 7. | | | | | | | | | | | | | | |
| 8. | | | | | | | | | | | | | | |
| 9. | | | | | | | | | | | | | | |
| 10. | | | | | | | | | | | | | | |

Appendix A Page 24 Please check any of the following experiences that provide students with the opportunity to work with/ 48. learn about children between birth and five years of age within the program. Competency achievement Non-credit courses Seminars, workshops Service learning or other volunteer experiences Other (please describe): _ Please check all of the criteria used to select field sites for any course practicum or independent 49. practicum. Accreditation status of program Demographic characteristics of students or clients served in field experiences (e.g., race or ethnicity, Geographic location of program (e.g., urban vs. rural) Licensure status of cooperating professionals Opportunities for students to work in team settings Opportunities for students to work with families Program philosophy Proximity of program to the institution Type of services provided (e.g., classroom-based, clinic, home-based) Other (please describe): _____ In general, who selects clinical field sites (course practicum or independent practica) for 50. students? Check one box. Faculty Student □ Placement Office Family Coordinator Other (please describe):___ In the program, who provides supervision to students engaged in practicum? Check all of the boxes that 51. best describes who provides supervision and indicate the average number of clock hours and credit hours per practicum. Faculty members ___Clock hours ____Credit hours Clinical supervisors employed by the institution ____Clock hours ____Credit hours

____Clock hours ____Credit hours
Clock hours Credit hours

Clinical supervisors not employed by the institution
Other (please describe):

| GROSS-DISCIPLINARY | COLLABORATION | |
|--------------------|---------------|--|
| | | |

| 52. | Does the program collaborate with other programs <u>outside</u> of the discipline(s) to offer cross-disciplinary courses or practica for the students? | | | | | | | | | |
|-----|--|---|--------|--------------------------------|-------|--|--|--|--|--|
| | | Yes No (skip to question 55) Not sure (skip to question 55) | | | | | | | | |
| 53. | Plea | ase check the boxes next to the d | iscipl | ines or programs with whom you | colla | borate: | | | | |
| | | Audiology | | Education of visually impaired | | Physical therapy | | | | |
| | | Counseling (Including school and guidance counseling) | | Family therapy | | Psychology (Including school psychology and developmental psychology) | | | | |
| | | Early childhood education (Children B-8 without disabilities) | | Nursing | | Recreation therapy (Including adaptive physical education) | | | | |
| | | Early childhood special education (Children 3-5 with delays or disabilities) | | Nutrition | | Rehabilitation counseling | | | | |
| | | Early Intervention (Children B-3 with delays or disabilities, or who are at risk) | | Occupational therapy | | Social work | | | | |
| | | Education of hearing impaired | | Orientation and mobility | | Special education | | | | |
| | | Blended program (Please describe by providing the definition of blended program | | Pediatrics | | Speech/language pathology | | | | |
| | | and the disciplines involved.) _ | | | | | | | | |
| | | Other (please describe): | | | | | | | | |

| 54. | Below please find examples of <u>cross-disciplinary features of programs</u> . Please check <u>any</u> that apply to |
|-----|--|
| | Programme of an and an and an an and an |
| | the program. |
| | □ Courses are offered and listed jointly across program areas within a college or school |
| | □ Courses are offered and listed jointly across program areas across colleges or schools |
| | □ Courses are team taught by instructors from different disciplines and/or different programs |
| | □ Students enrolled in the program represent different disciplines |
| | □ Courses are taken with students from different disciplines |
| | Practicum experiences are supervised by faculty or personnel outside the disciplinary area of the program |
| | □ Students are placed in practicum settings outside of the program's discipline area (e.g., child care setting) |
| | □ Students across disciplines complete field experience together |
| | ☐ The program's steering committee is comprised of individuals from multiple disciplines |
| | □ Other (please describe): |
| | Program Evaluation |
| _ | |
| | Below please find a list of ways that program faculty may evaluate the quality of their personnel preparation program. Please put a check next to each box that describes a way in which you or your colleagues evaluate the quality of the program. |
| 55. | Below please find a list of ways that program faculty may evaluate the quality of their personnel preparation program. Please put a check next to each box that describes a way in which you or your |

| 58. | Doe | es the state require that beginning professionals complete an <u>induction year</u> experience? |
|-------|-------|--|
| | | 2 p s s s s s s s s s s s s s s s s s s |
| | | Yes |
| | | No |
| | | Not sure |
| 59. | Doe | es the institution play a role in the beginning professional's induction year? |
| | | Yes |
| | | No |
| | | Not sure |
| | | If yes, please describe that role: |
| | | |
| | | |
| | | |
| 60. | | at percent of students <u>find jobs in their field</u> after completing the program? (<i>Please enter numeric</i> ue.)% |
| 61. | | at percent of students find jobs working primarily with children with special needs between the ages of and 5 years after completing the program? (Please enter numeric value.)% |
| 62. | Che | eck the box that best describes where students find jobs after they graduate: |
| | | Most graduates of the program are employed <u>within the</u> assigned geographic region that the institution serves |
| | | Most graduates of the program are employed <u>outside of</u> assigned geographic region that the institution serves |
| Pleas | e pro | ovide any additional comments you may have regarding your program or the survey in the space below. |

Appendix A

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Thank you for your time in completing this survey. The information you have shared will provide us with a greater understanding of the higher education programs that prepare people to enter the fields of early intervention and early childhood special education. We sincerely appreciate your thoughtful responses and your contribution to our research efforts.

Please return to:

Amy Novotny

Center to Inform Personnel Preparation Policy & Practice in Early Intervention & Preschool Education

University of Connecticut Health Center

A.J. Pappanikou Center for Developmental Disabilities

263 Farmington Ave-MC 6222

Farmington, CT 06030-6222

If you have any questions/concerns please feel free to contact Amy Novotny at:

(860) 679-1585

anovotny@uchc.edu

Survey Response by State (n=1139)

| State | Programs Contacted | Number of Responses | Response Rate | Percent Within Sample |
|----------------------|-----------------------|---------------------|---------------|-----------------------|
| Alabama | 132 | 25 | 18.94 | 2 |
| Alaska | 12 | 4 | 33.33 | 0.4 |
| Arizona | 72 | 22 | 30.56 | 2 |
| Arkansas | 84 | 15 | 17.86 | 1 |
| California | 309 | 47 | 15.21 | 4 |
| Colorado | 80 | 16 | 20.00 | 1 |
| Connecticut | 97 | 17 | 17.53 | 2 |
| Delaware | 19 | 2 | 10.53 | 0.2 |
| District of Columbia | 42 | 7 | 16.67 | 1 |
| Florida | 166 | 34 | 20.48 | 3 |
| Georgia | 111 | 26 | 23.42 | 2 |
| Hawaii | 28 | 8 | 28.57 | 1 |
| Idaho | 39 | 10 | 25.64 | 1 |
| Illinois | 248 | 41 | 16.53 | 4 |
| Indiana | 164 | 44 | 26.83 | 4 |
| Iowa | 86 | 17 | 19.77 | 2 |
| Kansas | 102 | 26 | 25.49 | 2 |
| Kentucky | 120 | 26 | 21.67 | 2 |
| Louisiana | 86 | 13 | 15.12 | 1 |
| Maine | 30 | 6 | 20.00 | 1 |
| Maryland | 107 | 27 | 25.23 | 2 |
| Massachusetts | 174 | 28 | 16.09 | 3 |
| Michigan | 155 | 32 | 20.65 | 3 |
| Minnesota | 117 | 16 | 13.68 | 1 |
| Mississippi | 61 | 11 | 18.03 | 1 |
| Missouri | 126 | 19 | 15.08 | 2 |
| Montana | 29 | 4 | 13.79 | 0.4 |
| Nebraska | 64 | 13 | 20.31 | 1 |
| Nevada | 18 | 4 | 22.22 | 0.4 |
| New Hampshire | 46 | 8 | 17.39 | 1 |
| New Jersey | 107 | 14 | 13.08 | 1 |

| State | Programs Contacted | Number of Responses | Response Rate | Percent Within Sample |
|----------------|-----------------------|---------------------|---------------|-----------------------|
| New Mexico | 47 | 4 | 8.51 | 0.4 |
| New York | 457 | 88 | 19.26 | 8 |
| North Carolina | 184 | 35 | 19.02 | 3 |
| North Dakota | 31 | 15 | 48.39 | 1 |
| Ohio | 194 | 35 | 18.04 | 3 |
| Oklahoma | 95 | 19 | 20.00 | 2 |
| Oregon | 53 | 12 | 22.64 | 1 |
| Pennsylvania | 398 | 79 | 19.85 | 7 |
| Rhode Island | 34 | 10 | 29.41 | 1 |
| South Carolina | 108 | 24 | 22.22 | 2 |
| South Dakota | 33 | 10 | 30.30 | 1 |
| Tennessee | 131 | 27 | 20.61 | 2 |
| Texas | 385 | 79 | 20.52 | 7 |
| Utah | 46 | 17 | 36.96 | 1.5 |
| Vermont | 29 | 6 | 20.69 | 0.5 |
| Virginia | 132 | 27 | 20.45 | 2.4 |
| Washington | 85 | 25 | 29.41 | 2.2 |
| West Virginia | 48 | 14 | 29.17 | 1.2 |
| Wisconsin | 124 | 26 | 20.97 | 2.3 |
| Wyoming | 14 | 5 | 35.71 | 0.4 |
| Total | 5659 | 1139 | 20.13 | 100.0 |

State Composition of Geographic Region (n =1139)

| Northeast | Southeast | Midwest | West |
|---------------|----------------|--------------|------------|
| Connecticut | Alabama | Illinois | Alaska |
| Delaware | Arkansas | Indiana | Arizona |
| D.C. | Florida | Iowa | California |
| Maine | Georgia | Kansas | Colorado |
| Maryland | Kentucky | Michigan | Hawaii |
| Massachusetts | Louisiana | Minnesota | Idaho |
| New Hampshire | Mississippi | Missouri | Montana |
| New Jersey | North Carolina | Nebraska | Nevada |
| New York | South Carolina | North Dakota | New Mexico |
| Ohio | Tennessee | Oklahoma | Oregon |
| Pennsylvania | Virginia | South Dakota | Utah |
| Rhode Island | West Virginia | Texas | Washington |
| Vermont | | Wisconsin | Wyoming |

Table D1. Level of Financial Support: Advisory Groups by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|------------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 7.0 (3) | 55.8 (24) | 37.2 (16) |
| Early Childhood Education (n=110) | 10.0 (11) | 41.8 (46) | 48.2 (53) |
| Early Childhood Special Education (n=35) | 5.7 (2) | 42.9 (15) | 51.4 (18) |
| Early Intervention (n=16) | 31.3 (5) | 31.3 (5) | 37.5 (6) |
| Education of the Hearing Impaired (n=13) | 38.5 (5) | 38.5 (5) | 23.1 (3) |
| Education of the Visually Impaired (n=7) | 28.6 (2) | 42.9 (3) | 28.6 (2) |
| Family Therapy (n=13) | 0.0 (0) | 38.5 (5) | 61.5 (8) |
| Nursing (n=218) | 12.8 (28) | 46.3 (101) | 40.8 (89) |
| Nutrition (n=23) | 4.3 (1) | 47.8 (11) | 47.8 (11) |
| Occupational Therapy (n=51) | 9.8 (5) | 49.0 (25) | 41.2 (21) |
| Physical Therapy (n=39) | 10.3 (4) | 30.8 (12) | 59.0 (23) |
| Psychology (n=95) | 5.3 (5) | 26.3 (25) | 68.4 (65) |
| Recreation Therapy (n=28) | 7.1 (2) | 46.4 (13) | 46.4 (13) |
| Social Work (n=55) | 5.5 (3) | 63.6 (35) | 30.9 (17) |
| Special Education (n=74) | 17.6 (13) | 48.6 (36) | 33.8 (25) |
| Speech & Language Pathology (n=55) | 7.3 (4) | 30.9 (17) | 61.8 (34) |
| Blended Program (n=43) | 14.0 (6) | 46.5 (20) | 39.5 (17) |
| Other Program (n=35) | 5.7 (2) | 48.6 (17) | 45.7 (16) |
| Total | 10.6 (101) | 43.6 (416) | 45.8 (437) |

Table D2. Level of Financial Support: Advisory Groups by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|------------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 12.8 (21) | 48.2 (79) | 39.0 (64) |
| Undergraduate (n=312) | 6.4 (20) | 45.5 (142) | 48.1 (150) |
| Masters (n=276) | 10.9 (30) | 43.1 (119) | 46.0 (127) |
| Doctorate (n=46) | 13.0 (6) | 26.1 (12) | 60.9 (28) |
| Multiple Degrees (n=116) | 15.5 (18) | 42.2 (49) | 42.2 (49) |
| Other (n=30) | 16.7 (5) | 36.7 (11) | 46.7 (14) |
| Total | 10.6 (100) | 43.6 (412) | 45.8 (432) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 11.4 (35) | 37.0 (114) | 51.6 (159) |
| Masters Colleges & Universities (n=334) | 7.8 (26) | 48.5 (162) | 43.7 (146) |
| Baccalaureate Colleges (n=109) | 9.2 (10) | 40.4 (44) | 50.5 (55) |
| Associates Colleges (n=163) | 13.5 (22) | 47.9 (78) | 38.7 (63) |
| Specialized Institutions (n=40) | 20.0 (8) | 45.0 (18) | 35.0 (14) |
| Total | 10.6 (101) | 43.6 (416) | 45.8 (437) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 9.8 (49) | 43.0 (214) | 47.2 (235) |
| Private four-year (n=297) | 10.1 (30) | 42.4 (126) | 47.5 (141) |
| Total | 9.9 (79) | 42.8 (340) | 47.3 (376) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 10.6 (28) | 38.5 (102) | 50.9 (135) |
| Southeast (n=223) | 9.9 (22) | 42.6 (95) | 47.5 (106) |
| Midwest (n=302) | 9.6 (29) | 48.7 (147) | 41.7 (126) |
| West (n=164) | 13.4 (22) | 43.9 (72) | 42.7 (70) |
| Total | 10.6 (101) | 43.6 (416) | 45.8 (437) |

Table D3. Level of Financial Support: Clinical Supervision by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|-----------|------------|----------------|
| Audiology (n=1) | 100.0 (1) | 0.0 (0) | 0.0 (0) |
| Counseling (n=43) | 14.0 (6) | 76.7 (33) | 9.3 (4) |
| Early Childhood Education (n=110) | 4.5 (5) | 63.6 (70) | 31.8 (35) |
| Early Childhood Special Education (n=35) | 5.7 (2) | 68.6 (24) | 25.7 (9) |
| Early Intervention (n=16) | 31.3 (5) | 31.3 (5) | 37.5 (6) |
| Education of the Hearing Impaired (n=13) | 15.4 (2) | 38.5 (5) | 46.2 (6) |
| Education of the Visually Impaired (n=7) | 57.1 (4) | 42.9 (3) | 0.0 (0) |
| Family Therapy (n=13) | 0.0 (0) | 69.2 (9) | 30.8 (4) |
| Nursing (n=218) | 10.6 (23) | 72.0 (157) | 17.4 (38) |
| Nutrition (n=23) | 8.7 (2) | 47.8 (11) | 43.5 (10) |
| Occupational Therapy (n=51) | 17.6 (9) | 58.8 (30) | 23.5 (12) |
| Physical Therapy (n=39) | 2.6 (1) | 64.1 (25) | 33.3 (13) |
| Psychology (n=95) | 8.4 (8) | 52.6 (50) | 38.9 (37) |
| Recreation Therapy (n=28) | 14.3 (4) | 57.1 (16) | 28.6 (8) |
| Social Work (n=55) | 7.3 (4) | 49.1 (27) | 43.6 (24) |
| Special Education (n=74) | 8.1 (6) | 63.5 (47) | 28.4 (21) |
| Speech & Language Pathology (n=55) | 9.1 (5) | 85.5 (47) | 5.5 (3) |
| Blended Program (n=43) | 23.3 (10) | 60.5 (26) | 16.3 (7) |
| Other Program (n=35) | 5.7 (2) | 48.6 (17) | 45.7 (16) |
| Total | 10.4 (99) | 63.1 (602) | 26.5 (253) |

Table D4. Level of Financial Support: Clinical Supervision by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|-----------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 9.1 (15) | 64.6 (106) | 26.2 (43) |
| Undergraduate (n=312) | 5.4 (17) | 63.8 (199) | 30.8 (96) |
| Masters (n=276) | 12.0 (33) | 63.0 (174) | 25.0 (69) |
| Doctorate (n=46) | 17.4 (8) | 41.3 (19) | 41.3 (19) |
| Multiple Degrees (n=116) | 16.4 (19) | 69.8 (81) | 13.8 (16) |
| Other (n=30) | 20.0 (6) | 56.7 (17) | 23.3 (7) |
| Total | 10.4 (98) | 63.1 (596) | 26.5 (250) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 15.6 (48) | 57.5 (177) | 26.9 (83) |
| Masters Colleges & Universities (n=334) | 7.5 (250 | 68.3 (228) | 24.3 (81) |
| Baccalaureate Colleges (n=109) | 3.7 (4) | 63.3 (69) | 33.0 (36) |
| Associates Colleges (n=163) | 8.6 (14) | 66.3 (108) | 25.2 (41) |
| Specialized Institutions (n=40) | 20.0 (8) | 50.0 (20) | 30.0 (12) |
| Total | 10.4 (99) | 63.1 (602) | 26.5 (253) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 12.4 (62) | 62.9 (313) | 24.7 (123) |
| Private four-year (n=297) | 7.1 (21) | 63.3 (188) | 29.6 (88) |
| Total | 10.4 (83) | 63.0 (501) | 26.5 (211) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 9.4 (25) | 61.9(164) | 28.7 (76) |
| Southeast (n=223) | 8.5 (19) | 66.4(148) | 25.1 (56) |
| Midwest (n=302) | 9.6 (29) | 58.9(178) | 31.5 (95) |
| West (n=164) | 15.9 (26) | 68.3(112) | 15.9 (26) |
| Total | 10.4 (99) | 63.1(602) | 26.5 (253) |

Table D5. Level of Financial Support: Community Service Activities by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|------------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 14.0 (6) | 62.8 (27) | 23.3 (10) |
| Early Childhood Education (n=110) | 13.6 (15) | 58.2 (64) | 28.2 (31) |
| Early Childhood Special Education (n=35) | 5.7 (2) | 54.3 (19) | 40.0 (14) |
| Early Intervention (n=16) | 43.8 (7) | 12.5 (2) | 43.8 (7) |
| Education of the Hearing Impaired (n=13) | 23.1 (3) | 46.2 (6) | 30.8 (4) |
| Education of the Visually Impaired (n=7) | 14.3 (1) | 85.7 (6) | 0.0 (0) |
| Family Therapy (n=13) | 0.0 (0) | 53.8 (7) | 46.2 (6) |
| Nursing (n=218) | 11.9 (26) | 61.0 (133) | 27.1 (59) |
| Nutrition (n=23) | 13.0 (3) | 52.2 (12) | 34.8 (8) |
| Occupational Therapy (n=51) | 15.7 (8) | 72.5 (37) | 11.8 (6) |
| Physical Therapy (n=39) | 0.0 (0) | 66.7 (26) | 33.3 (13) |
| Psychology (n=95) | 6.3 (6) | 57.9 (55) | 35.8 (34) |
| Recreation Therapy (n=28) | 14.3 (4) | 57.1 (16) | 28.6 (8) |
| Social Work (n=55) | 5.5 (3) | 65.5 (36) | 29.1 (16) |
| Special Education (n=74) | 8.1 (6) | 54.1 (40) | 37.8 (28) |
| Speech & Language Pathology (n=55) | 9.1 (5) | 54.5 (30) | 36.4 (20) |
| Blended Program (n=43) | 18.6 (8) | 51.2 (22) | 30.2 (13) |
| Other Program (n=35) | 2.9 (1) | 60.0 (21) | 37.1 (13) |
| Total | 10.9 (104) | 58.7 (560) | 30.4 (290) |

Table D6. Level of Financial Support: Community Service Activities by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|------------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 11.6 (19) | 61.6 (101) | 26.8 (44) |
| Undergraduate (n=312) | 7.7 (24) | 57.4 (179) | 34.9 (109) |
| Masters (n=276) | 10.9 (30) | 60.5 (167) | 28.6 (79) |
| Doctorate (n=46) | 13.0 (6) | 43.5 (20) | 43.5 (20) |
| Multiple Degrees (n=116) | 15.5 (18) | 64.7 (75) | 19.8 (23) |
| Other (n=30) | 16.7 (5) | 43.3 (13) | 40.0 (12) |
| Total | 10.8 (102) | 58.8 (555) | 30.4 (287) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 13.6 (42) | 53.6 (165) | 32.8 (101) |
| Masters Colleges & Universities (n=334) | 9.0 (30) | 61.1 (204) | 29.9 (100) |
| Baccalaureate Colleges (n=109) | 7.3 (8) | 59.6 (65) | 33.0 (36) |
| Associates Colleges (n=163) | 10.4 (17) | 62.0 (101) | 27.6 (45) |
| Specialized Institutions (n=40) | 17.5 (7) | 62.5 (25) | 20.0 (8) |
| Total | 10.9 (104) | 58.7 (560) | 30.4 (290) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 10.4 (52) | 56.6 (282) | 32.9 (164) |
| Private four-year (n=297) | 10.8 (32) | 61.6 (183) | 27.6 (82) |
| Total | 10.6 (84) | 58.5 (465) | 30.9 (246) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 12.5 (33) | 55.1 (146) | 32.5 (86) |
| Southeast (n=223) | 8.5 (19) | 62.3 (139) | 29.1 (65) |
| Midwest (n=302) | 10.3 (31) | 58.6 (177) | 31.1 (94) |
| West (n=164) | 12.8 (21) | 59.8 (98) | 27.4 (45) |
| Total | 10.9 (104) | 58.7 (560) | 30.4 (290) |

Table D7. Level of Financial Support: Curriculum Materials/Resources by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|------------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 11.6 (5) | 72.1 (31) | 16.3 (7) |
| Early Childhood Education (n=110) | 18.2 (20) | 68.2 (75) | 13.6 (15) |
| Early Childhood Special Education (n=35) | 8.6 (3) | 68.6 (24) | 22.9 (8) |
| Early Intervention (n=16) | 43.8 (7) | 25.0 (4) | 31.3 (5) |
| Education of the Hearing Impaired (n=13) | 7.7 (1) | 69.2 (9) | 23.1 (3) |
| Education of the Visually Impaired (n=7) | 42.9 (3) | 57.1 (4) | 0.0 (0) |
| Family Therapy (n=13) | 7.7 (1) | 61.5 (8) | 30.8 (4) |
| Nursing (n=218) | 15.6 (34) | 67.4 (147) | 17.0 (37) |
| Nutrition (n=23) | 21.7 (5) | 52.2 (12) | 26.1 (6) |
| Occupational Therapy (n=51) | 9.8 (5) | 84.3 (43) | 5.9 (3) |
| Physical Therapy (n=39) | 7.7 (3) | 79.5 (31) | 12.8 (5) |
| Psychology (n=95) | 9.5 (9) | 65.3 (62) | 25.3 (24) |
| Recreation Therapy (n=28) | 17.9 (5) | 64.3 (18) | 17.9 (5) |
| Social Work (n=55) | 21.8 (12) | 58.2 (32) | 20.0 (11) |
| Special Education (n=74) | 14.9 (11) | 70.3 (52) | 14.9 (11) |
| Speech & Language Pathology (n=55) | 5.5 (3) | 83.6 (46) | 10.9 (6) |
| Blended Program (n=43) | 25.6 (11) | 65.1 (28) | 9.3 (4) |
| Other Program (n=35) | 8.6 (3) | 74.3 (26) | 17.1 (6) |
| Total | 14.8 (141) | 68.4 (653) | 16.8 (160) |

Table D8. Level of Financial Support: Curriculum Materials/Resources by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|------------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 15.9 (26) | 68.9 (113) | 15.2 (25) |
| Undergraduate (n=312) | 11.2 (35) | 69.9 (218) | 18.9 (59) |
| Masters (n=276) | 14.5 (40) | 69.2 (191) | 16.3 (45) |
| Doctorate (n=46) | 15.2 (7) | 54.3 (25) | 30.4 (14) |
| Multiple Degrees (n=116) | 21.6 (25) | 69.8 (81) | 8.6 (10) |
| Other (n=30) | 13.3 (4) | 73.3 (22) | 13.3 (4) |
| Total | 14.5 (137) | 68.9 (650) | 16.6 (157) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 18.2 (56) | 62.3 (192) | 19.5 (60) |
| Masters Colleges & Universities (n=334) | 11.4 (38) | 74.6 (249) | 14.1 (47) |
| Baccalaureate Colleges (n=109) | 11.0 (12) | 67.9 (74) | 21.1 (23) |
| Associates Colleges (n=163) | 14.7 (24) | 68.1 (111) | 17.2 (28) |
| Specialized Institutions (n=40) | 27.5 (11) | 67.5 (27) | 5.0 (2) |
| Total | 14.8 (141) | 68.4 (653) | 16.8 (160) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 15.9 (79) | 68.5 (341) | 15.7 (78) |
| Private four-year (n=297) | 12.5 (37) | 68.7 (204) | 18.9 (56) |
| Total | 14.6 (116) | 68.6 (545) | 16.9 (134) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 15.1 (40) | 69.4 (184) | 15.5 (41) |
| Southeast (n=223) | 12.1 (27) | 66.4 (148) | 21.5 (48) |
| Midwest (n=302) | 13.9 (42) | 68.9 (208) | 17.2 (52) |
| West (n=164) | 19.5 (32) | 68.9 (113) | 11.6 (19) |
| Total | 14.8 (141) | 68.4 (653) | 16.8 (160) |

Table D9. Level of Financial Support: Distance Education by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|-----------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 0.0 (0) | 100.0 (1) |
| Counseling (n=43) | 11.6 (5) | 39.5 (17) | 48.8 (21) |
| Early Childhood Education (n=110) | 3.6 (4) | 39.1 (43) | 57.3 (63) |
| Early Childhood Special Education (n=35) | 2.9 (1) | 54.3 (19) | 42.9 (15) |
| Early Intervention (n=16) | 25.0 (4) | 25.0 (4) | 50.0 (8) |
| Education of the Hearing Impaired (n=13) | 23.1 (3) | 23.1 (3) | 53.8 (7) |
| Education of the Visually Impaired (n=7) | 57.1 (4) | 42.9 (3) | 0.0 (0) |
| Family Therapy (n=13) | 0.0 (0) | 15.4 (2) | 84.6 (11) |
| Nursing (n=218) | 11.9 (26) | 48.6 (106) | 39.4 (86) |
| Nutrition (n=23) | 4.3 (1) | 39.1 (9) | 56.5 (13) |
| Occupational Therapy (n=51) | 5.9 (3) | 47.1 (24) | 47.1 (24) |
| Physical Therapy (n=39) | 10.3 (4) | 35.9 (14) | 53.8 (21) |
| Psychology (n=95) | 2.1 (2) | 33.7 (32) | 64.2 (61) |
| Recreation Therapy (n=28) | 17.9 (5) | 64.3 (18) | 17.9 (5) |
| Social Work (n=55) | 9.1 (5) | 38.2 (21) | 52.7 (29) |
| Special Education (n=74) | 4.1 (3) | 58.1 (43) | 37.8 (28) |
| Speech & Language Pathology (n=55) | 5.5 (3) | 50.9 (28) | 43.6 (24) |
| Blended Program (n=43) | 20.9 (9) | 44.2 (19) | 34.9 (15) |
| Other Program (n=35) | 5.7 (2) | 40.0 (14) | 54.3 (19) |
| Total | 8.8 (84) | 43.9 (419) | 47.3 (451) |

Table D10. Level of Financial Support: Distance Education by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|-----------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 11.0 (18) | 49.4 (81) | 39.6 (65) |
| Undergraduate (n=312) | 5.4 (17) | 44.6 (139) | 50.0 (156) |
| Masters (n=276) | 10.1 (28) | 42.8 (118) | 47.1 (130) |
| Doctorate (n=46) | 13.0 (6) | 30.4 (14) | 56.5 (26) |
| Multiple Degrees (n=116) | 11.2 (13) | 44.8 (52) | 44.0 (51) |
| Other (n=30) | 6.7 (2) | 36.7 (11) | 56.7 (17) |
| Total | 8.9 (84) | 44.0 (415) | 47.1 (445) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 10.4 (32) | 43.2 (133) | 46.4 (143) |
| Masters Colleges & Universities (n=334) | 7.5 (25) | 47.3 (158) | 45.2 (151) |
| Baccalaureate Colleges (n=109) | 5.5 (6) | 29.4 (32) | 65.1 (71) |
| Associates Colleges (n=163) | 9.2 (15) | 47.9 (78) | 42.9 (70) |
| Specialized Institutions (n=40) | 15.0 (6) | 45.0 (18) | 40.0 (16) |
| Total | 8.8 (84) | 43.9 (419) | 47.3 (451) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 11.2 (56) | 51.4 (256) | 37.3 (186) |
| Private four-year (n=297) | 4.7 (14) | 28.6 (85) | 66.7 (198) |
| Total | 8.8 (70) | 42.9 (341) | 48.3 (384) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 6.8 (18) | 35.1 (93) | 58.1 (154) |
| Southeast (n=223) | 7.2 (16) | 46.6 (104) | 46.2 (103) |
| Midwest (n=302) | 9.9 (30) | 48.0 (145) | 42.1 (127) |
| West (n=164) | 12.2 (20) | 47.0 (77) | 40.9 (67) |
| Total | 8.8 (84) | 43.9 (419) | 47.3 (451) |

Table D11. Level of Financial Support: Instruction by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|------------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 9.3 (4) | 67.4 (29) | 23.3 (10) |
| Early Childhood Education (n=110) | 9.1 (10) | 71.8 (79) | 19.1 (21) |
| Early Childhood Special Education (n=35) | 11.4 (4) | 71.4 (25) | 17.1 (6) |
| Early Intervention (n=16) | 37.5 (6) | 43.8 (7) | 18.8 (3) |
| Education of the Hearing Impaired (n=13) | 7.7 (1) | 76.9 (10) | 15.4 (2) |
| Education of the Visually Impaired (n=7) | 57.1 (4) | 42.9 (3) | 0.0 (0) |
| Family Therapy (n=13) | 0.0 (0) | 76.9 (10) | 23.1 (3) |
| Nursing (n=218) | 12.8 (28) | 71.6 (156) | 15.6 (34) |
| Nutrition (n=23) | 4.3 (1) | 78.3 (18) | 17.4 (4) |
| Occupational Therapy (n=51) | 11.8 (6) | 72.5 (37) | 15.7 (8) |
| Physical Therapy (n=39) | 12.8 (5) | 69.2 (27) | 17.9 (7) |
| Psychology (n=95) | 6.3 (6) | 70.5 (67) | 23.2 (22) |
| Recreation Therapy (n=28) | 17.9 (5) | 67.9 (19) | 14.3 (4) |
| Social Work (n=55) | 18.2 (10) | 63.6 (35) | 18.2 (10) |
| Special Education (n=74) | 14.9 (11) | 75.7 (56) | 9.5 (7) |
| Speech & Language Pathology (n=55) | 12.7 (7) | 78.2 (43) | 9.1 (5) |
| Blended Program (n=43) | 27.9 (12) | 67.4 (29) | 4.7 (2) |
| Other Program (n=35) | 11.4 (4) | 65.7 (23) | 22.9 (8) |
| Total | 13.0 (124) | 70.6 (674) | 16.4 (156) |

Table D12. Level of Financial Support: Instruction by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|------------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 11.6 (19) | 73.2 (120) | 15.2 (25) |
| Undergraduate (n=312) | 8.3 (26) | 74.4 (232) | 17.3 (54) |
| Masters (n=276) | 14.5 (40) | 68.8 (190) | 16.7 (46) |
| Doctorate (n=46) | 17.4 (8) | 52.2 (24) | 30.4 (14) |
| Multiple Degrees (n=116) | 17.2 (20) | 71.6 (83) | 11.2 (13) |
| Other (n=30) | 26.7 (8) | 63.3 (19) | 10.0 (3) |
| Total | 12.8 (121) | 70.8 (668) | 16.4 (155) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 19.5 (60) | 62.3 (192) | 18.2 (56) |
| Masters Colleges & Universities (n=334) | 8.7 (29) | 76.0 (254) | 15.3 (51) |
| Baccalaureate Colleges (n=109) | 7.3 (8) | 75.2 (82) | 17.4 (19) |
| Associates Colleges (n=163) | 11.0 (18) | 72.4 (118) | 16.6 (27) |
| Specialized Institutions (n=40) | 22.5 (9) | 70.0 (28) | 7.5 (3) |
| Total | 13.0 (124) | 70.6 (674) | 16.4 (156) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 16.3 (81) | 70.3 (350) | 13.5 (67) |
| Private four-year (n=297) | 8.1 (24) | 70.4 (209) | 21.5 (64) |
| Total | 13.2 (105) | 70.3 (559) | 16.5 (131) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 11.7 (31) | 68.7 (182) | 19.6 (52) |
| Southeast (n=223) | 11.2 (25) | 70.0 (156) | 18.8 (42) |
| Midwest (n=302) | 13.9 (42) | 71.2 (215) | 14.9 (45) |
| West (n=164) | 15.9 (26) | 73.8 (121) | 10.4 (17) |
| Total | 13.0 (124) | 70.6 (674) | 16.4 (156) |

Table D13. Level of Financial Support: Professional Development for Faculty and Students by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|------------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 9.3 (4) | 79.1 (34) | 11.6 (5) |
| Early Childhood Education (n=110) | 18.2 (20) | 60.9 (67) | 20.9 (23) |
| Early Childhood Special Education (n=35) | 11.4 (4) | 68.6 (24) | 20.0 (7) |
| Early Intervention (n=16) | 50.0 (8) | 25.0 (4) | 25.0 (4) |
| Education of the Hearing Impaired (n=13) | 38.5 (5) | 38.5 (5) | 23.1 (3) |
| Education of the Visually Impaired (n=7) | 57.1 (4) | 42.9 (3) | 0.0 (0) |
| Family Therapy (n=13) | 7.7 (1) | 76.9 (10) | 15.4 (2) |
| Nursing (n=218) | 14.7 (32) | 71.6 (156) | 13.8 (30) |
| Nutrition (n=23) | 17.4 (4) | 60.9 (14) | 21.7 (5) |
| Occupational Therapy (n=51) | 19.6 (10) | 74.5 (38) | 5.9 (3) |
| Physical Therapy (n=39) | 12.8 (5) | 76.9 (30) | 10.3 (4) |
| Psychology (n=95) | 11.6 (11) | 70.5 (67) | 17.9 (17) |
| Recreation Therapy (n=28) | 14.3 (4) | 78.6 (22) | 7.1 (2) |
| Social Work (n=55) | 23.6 (13) | 58.2 (32) | 18.2 (10) |
| Special Education (n=74) | 12.2 (9) | 73.0 (54) | 14.9 (11) |
| Speech & Language Pathology (n=55) | 9.1 (5) | 83.6 (46) | 7.3 (4) |
| Blended Program (n=43) | 27.9 (12) | 65.1 (28) | 7.0 (3) |
| Other Program (n=35) | 8.6 (3) | 68.6 (24) | 22.9 (8) |
| Total | 16.1 (154) | 69.1 (659) | 14.8 (141) |

Table D14. Level of Financial Support: Professional Development for Faculty and Students by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|------------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 17.7 (29) | 68.3 (112) | 14.0 (23) |
| Undergraduate (n=312) | 10.3 (32) | 75.0 (234) | 14.7 (46) |
| Masters (n=276) | 17.8 (49) | 68.1 (188) | 14.1 (39) |
| Doctorate (n=46) | 15.2 (7) | 60.9 (28) | 23.9 (110 |
| Multiple Degrees (n=116) | 21.6 (25) | 68.1 (79) | 10.3 (12) |
| Other (n=30) | 30.0 (9) | 46.7 (14) | 23.3 (7) |
| Total | 16.0 (151) | 69.4 (655) | 14.6 (138) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 22.1 (68) | 59.7 (184) | 18.2 (56) |
| Masters Colleges & Universities (n=334) | 10.5 (35) | 77.5 (259) | 12.0 (40) |
| Baccalaureate Colleges (n=109) | 11.9 (13) | 74.3 (81) | 13.8 (15) |
| Associates Colleges (n=163) | 16.6 (27) | 67.5 (110) | 16.0 (26) |
| Specialized Institutions (n=40) | 27.5 (11) | 62.5 (25) | 10.0 (4) |
| Total | 16.1 (154) | 69.1 (659) | 14.8 (141) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 18.5 (92) | 67.5 (336) | 14.1 (70) |
| Private four-year (n=297) | 10.8 (32) | 73.4 (218) | 15.8 (47) |
| Total | 15.6 (124) | 69.7 (554) | 14.7 (117) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 15.8 (42) | 67.2 (178) | 17.0 (45) |
| Southeast (n=223) | 15.7 (35) | 66.4 (148) | 17.9 (40) |
| Midwest (n=302) | 15.9 (48) | 70.5 (213) | 13.6 (41) |
| West (n=164) | 17.7 (29) | 73.2 (120) | 9.1 (15) |
| Total | 16.1 (154) | 69.1 (659) | 14.8 (141) |

Table D15. Level of Financial Support: Program Evaluation by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|-----------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 9.3 (4) | 69.8 (30) | 20.9 (9) |
| Early Childhood Education (n=110) | 7.3 (8) | 63.6 (70) | 29.1 (32) |
| Early Childhood Special Education (n=35) | 8.6 (3) | 71.4 (25) | 20.0 (7) |
| Early Intervention (n=16) | 37.5 (6) | 31.3 (5) | 31.3 (5) |
| Education of the Hearing Impaired (n=13) | 15.4 (2) | 53.8 (7) | 30.8 (4) |
| Education of the Visually Impaired (n=7) | 28.6 (2) | 57.1 (4) | 14.3 (1) |
| Family Therapy (n=13) | 15.4 (2) | 61.5 (8) | 23.1 (3) |
| Nursing (n=218) | 7.3 (16) | 75.2 (164) | 17.4 (38) |
| Nutrition (n=23) | 4.3 (1) | 69.6 (16) | 26.1 (6) |
| Occupational Therapy (n=51) | 7.8 (4) | 82.4 (42) | 9.8 (5) |
| Physical Therapy (n=39) | 5.1 (2) | 61.5 (24) | 33.3 (13) |
| Psychology (n=95) | 8.4 (8) | 56.8 (54) | 34.7 (33) |
| Recreation Therapy (n=28) | 17.9 (5) | 60.7 (17) | 21.4 (6) |
| Social Work (n=55) | 7.3 (4) | 69.1 (38) | 23.6 (13) |
| Special Education (n=74) | 16.2 (12) | 68.9 (51) | 14.9 (11) |
| Speech & Language Pathology (n=55) | 5.5 (3) | 69.1 (38) | 25.5 (14) |
| Blended Program (n=43) | 20.9 (9) | 72.1 (31) | 7.0 (3) |
| Other Program (n=35) | 8.6 (3) | 65.7 (23) | 25.7 (9) |
| Total | 9.9 (94) | 67.9 (648) | 22.2 (212) |

Table D16. Level of Financial Support: Program Evaluation by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|-----------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 9.1 (15) | 70.7 (116) | 20.1 (33) |
| Undergraduate (n=312) | 4.5 (14) | 73.7 (230) | 21.8 (68) |
| Masters (n=276) | 13.0 (36) | 66.3 (183) | 20.7 (57) |
| Doctorate (n=46) | 10.9 (5) | 41.3 (19) | 47.8 (22) |
| Multiple Degrees (n=116) | 12.1 (14) | 69.8 (81) | 18.1 (21) |
| Other (n=30) | 26.7 (8) | 46.7 (14) | 26.7 (8) |
| Total | 9.7 (92) | 68.1 (643) | 22.1 (209) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 14.3 (44) | 58.8 (181) | 26.9 (83) |
| Masters Colleges & Universities (n=334) | 7.5 (25) | 74.6 (249) | 18.0 (60) |
| Baccalaureate Colleges (n=109) | 4.6 (5) | 70.6 (77) | 24.8 (27) |
| Associates Colleges (n=163) | 8.0 (13) | 70.6 (115) | 21.5 (35) |
| Specialized Institutions (n=40) | 17.5 (7) | 65.0 (26) | 17.5 (7) |
| Total | 9.9 (94) | 67.9 (648) | 22.2 (212) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 10.4 (52) | 68.1 (339) | 21.5 (107) |
| Private four-year (n=297) | 9.1 (27) | 67.7 (201) | 23.2 (69) |
| Total | 9.9 (79) | 67.9 (540) | 22.1 (176) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 9.1 (24) | 63.8 (169) | 27.2 (72) |
| Southeast (n=223) | 7.2 (16) | 69.5 (155) | 23.3 (52) |
| Midwest (n=302) | 10.9 (33) | 67.5 (204) | 21.5 (65) |
| West (n=164) | 12.8 (21) | 73.2 (120) | 14.0 (23) |
| Total | 9.9 (94) | 67.9 (648) | 22.2 (212) |

Table D17. Level of Financial Support: Recruitment Materials by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|-----------|------------|----------------|
| Audiology (n=1) | 0.0 (0) | 100.0 (1) | 0.0 (0) |
| Counseling (n=43) | 9.3 (4) | 69.8 (30) | 20.9 (9) |
| Early Childhood Education (n=110) | 5.5 (6) | 68.2 (75) | 26.4 (29) |
| Early Childhood Special Education (n=35) | 11.4 (4) | 71.4 (25) | 17.1 (6) |
| Early Intervention (n=16) | 37.5 (6) | 25.0 (4) | 37.5 (6) |
| Education of the Hearing Impaired (n=13) | 23.1 (3) | 69.2 (9) | 7.7 (1) |
| Education of the Visually Impaired (n=7) | 42.9 (3) | 42.9 (3) | 14.3 (1) |
| Family Therapy (n=13) | 15.4 (2) | 69.2 (9) | 15.4 (2) |
| Nursing (n=218) | 11.0 (24) | 70.6 (154) | 18.3 (40) |
| Nutrition (n=23) | 4.3 (1) | 69.6 (16) | 26.1 (6) |
| Occupational Therapy (n=51) | 5.9 (3) | 80.4 (41) | 13.7 (7) |
| Physical Therapy (n=39) | 5.1 (2) | 76.9 (30) | 17.9 (7) |
| Psychology (n=95) | 4.2 (4) | 67.4 (64) | 28.4 (27) |
| Recreation Therapy (n=28) | 17.9 (5) | 64.3 (18) | 17.9 (5) |
| Social Work (n=55) | 3.6 (2) | 72.7 (40) | 23.6 (13) |
| Special Education (n=74) | 9.5 (7) | 77.0 (57) | 13.5 (10) |
| Speech & Language Pathology (n=55) | 5.5 (3) | 72.7 (40) | 21.8 (12) |
| Blended Program (n=43) | 23.3 (10) | 67.4 (29) | 9.3 (4) |
| Other Program (n=35) | 11.4 (4) | 62.9 (22) | 25.7 (9) |
| Total | 9.7 (93) | 69.9 (667) | 20.3 (194) |

Table D18. Level of Financial Support: Recruitment Materials by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|-----------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 12.8 (21) | 66.5 (109) | 20.7 (34) |
| Undergraduate (n=312) | 4.2 (13) | 74.4 (232) | 21.5 (67) |
| Masters (n=276) | 12.7 (35) | 67.8 (187) | 19.6 (54) |
| Doctorate (n=46) | 8.7 (4) | 60.9 (28) | 30.4 (14) |
| Multiple Degrees (n=116) | 9.5 (11) | 75.0 (87) | 15.5 (18) |
| Other (n=30) | 23.3 (7) | 66.7 (20) | 10.0 (3) |
| Total | 9.6 (91) | 70.2 (663) | 20.1 (190) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 14.6 (45) | 62.3 (192) | 23.1 (71) |
| Masters Colleges & Universities (n=334) | 6.3 (21) | 77.2 (258) | 16.5 (55) |
| Baccalaureate Colleges (n=109) | 0.9 (1) | 75.2 (82) | 23.9 (26) |
| Associates Colleges (n=163) | 11.7 (19) | 66.9 (26) | 21.5 (35) |
| Specialized Institutions (n=40) | 17.5 (7) | 65.0 (26) | 17.5 (7) |
| Total | 9.7 (93) | 69.9 (667) | 20.3 (194) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 11.0 (55) | 69.5 (346) | 19.5 (97) |
| Private four-year (n=297) | 5.7 (17) | 73.1 (217) | 21.2 (63) |
| Total | 9.1 (72) | 70.8 (563) | 20.1 (160) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 7.2 (19) | 71.3 (189) | 21.5 (57) |
| Southeast (n=223) | 8.5 (19) | 67.7 (151) | 23.8 (53) |
| Midwest (n=302) | 8.9 (27) | 72.5 (219) | 18.5 (56) |
| West (n=164) | 17.1 (28) | 65.9 (108) | 17.1 (28) |
| Total | 9.7 (93) | 69.9 (667) | 20.3 (194) |

Table D19. Level of Financial Support: Student Scholarship/Stipend by Program (n=954)

| Program | Support | No Support | Not Applicable |
|--|------------|------------|----------------|
| Audiology (n=1) | 100.0 (1) | 0.0 (0) | 0.0 (0) |
| Counseling (n=43) | 34.9 (15) | 41.9 (18) | 23.3 (10) |
| Early Childhood Education (n=110) | 34.5 (38) | 47.3 (52) | 18.2 (20) |
| Early Childhood Special Education (n=35) | 11.4 (4) | 68.6 (24) | 20.0 (7) |
| Early Intervention (n=16) | 75.0 (12) | 18.8 (3) | 6.3 (1) |
| Education of the Hearing Impaired (n=13) | 46.2 (6) | 46.2 (6) | 7.7 (1) |
| Education of the Visually Impaired (n=7) | 57.1 (4) | 42.9 (3) | 0.0 (0) |
| Family Therapy (n=13) | 15.4 (2) | 69.2 (9) | 15.4 (2) |
| Nursing (n=218) | 53.2 (116) | 36.7 (80) | 10.1 (22) |
| Nutrition (n=23) | 21.7 (5) | 52.2 (12) | 26.1 (6) |
| Occupational Therapy (n=51) | 39.2 (20) | 49.0 (25) | 11.8 (6) |
| Physical Therapy (n=39) | 28.2 (11) | 59.0 (23) | 12.8 (5) |
| Psychology (n=95) | 34.7 (33) | 50.5 (48) | 14.7 (14) |
| Recreation Therapy (n=28) | 35.7 (10) | 39.3 (11) | 25.0 (7) |
| Social Work (n=55) | 40.0 (22) | 45.5 (25) | 14.5 (8) |
| Special Education (n=74) | 25.7 (19) | 59.5 (44) | 14.9 (11) |
| Speech & Language Pathology (n=55) | 36.4 (20) | 54.5 (30) | 9.1 (5) |
| Blended Program (n=43) | 53.5 (23) | 34.9 (15) | 11.6 (5) |
| Other Program (n=35) | 25.7 (9) | 57.1 (20) | 17.1 (6) |
| Total | 38.8 (370) | 47.0 (448) | 14.3 (136) |

Table D20. Level of Financial Support: Student Scholarship/Stipend by Subgroup (n=954)

| Sub-Group | Support | No Support | Not Applicable |
|---|------------|------------|----------------|
| Degree Type (n=944) | | | |
| Associates (n=164) | 50.0 (82) | 38.4 (63) | 11.6 (19) |
| Undergraduate (n=312) | 34.0 (106) | 49.4 (154) | 16.7 (52) |
| Masters (n=276) | 38.0 (105) | 47.8 (132) | 14.1 (39) |
| Doctorate (n=46) | 45.7 (21) | 45.7 (21) | 8.7 (4) |
| Multiple Degrees (n=116) | 35.3 (41) | 52.6 (61) | 12.1 (14) |
| Other (n=30) | 40.0 (12) | 46.7 (14) | 13.3 (4) |
| Total | 38.9 (367) | 47.1 (445) | 14.0 (132) |
| Carnegie Classification (n=954) | | | |
| Doctoral Research Universities (n=308) | 42.5 (131) | 44.2 (136) | 13.3 (41) |
| Masters Colleges & Universities (n=334) | 32.6 (109) | 54.8 (183) | 12.6 (42) |
| Baccalaureate Colleges (n=109) | 31.2 (34) | 45.0 (49) | 23.9 (26) |
| Associates Colleges (n=163) | 46.6 (76) | 41.1 (67) | 12.3 (20) |
| Specialized Institutions (n=40) | 50.0 (20) | 32.5 (13) | 17.5 (7) |
| Total | 38.8 (370) | 47.0 (448) | 14.3 (136) |
| Institutional Control (n=795) | | | |
| Public four-year (n=498) | 37.6 (187) | 49.2 (245) | 13.3 (66) |
| Private four-year (n=297) | 35.4 (105) | 47.8 (142) | 16.8 (50) |
| Total | 36.7 (292) | 48.7 (387) | 14.6 (116) |
| Geographic Region (n=954) | | | |
| Northeast (n=265) | 38.5 (102) | 47.9 (127) | 13.6 (36) |
| Southeast (n=223) | 38.6 (86) | 47.1 (105) | 14.3 (32) |
| Midwest (n=302) | 33.1 (100) | 51.3 (155) | 15.6 (47) |
| West (n=164) | 50.0 (82) | 37.2 (61) | 12.8 (21) |
| Total | 38.8 (370) | 47.0 (448) | 14.3 (136) |