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## A STUDY OF THE SERVICES, MATERIALS AND POLICIES PROVIDED FOR HOMESCHOOLING FAMILIES BY NEW JERSEY PUBLIC LIBRARIES

by Patricia A. Collins

## A Thesis

## Submitted in partial fulfillment of the requirements of the Masters of Arts Degree of The Graduate School at Rowan University May 2, 2005

Approved by

Professor

MAY 9 , 2005 Date Approved

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#### ABSTRACT

## Patricia A. Collins A STUDY OF THE SERVICES, MATERIALS, AND POLICIES PROVIDED FOR HOMESCHOOLING FAMILIES BY NEW JERSEY PUBLIC LIBRARIES 20004/05 Dr. Marilyn Shontz Master of Arts in School and Public Librarianship

The purpose of this study was to determine if homeschoolers were being adequately served by the county public library systems of New Jersey. This was done by identifying and tabulating the materials, services, and policies available to homeschooling families served by twenty county library systems of New Jersey. The Website and online catalog of each system was searched using checklists developed by the researcher. A questionnaire developed by the researcher was completed by a representative of eighteen of the selected libraries. Most of the libraries surveyed had services and policies that were available to the general public rather than specifically for homeschoolers. The numbers of homeschooling materials varied, as did the percentage of titles available that were published since 2000. In conclusion, while three New Jersey county library systems offered many of the services, materials, and policies requested by homeschoolers, the remaining seventeen New Jersey county public library systems were in need of various improvements.

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#### CHAPTER ONE

#### INTRODUCTION

#### Significance of the Topic

The National Center for Education Statistics reported that 1.1 million or 2.2 percent of students in the United States were homeschooled in 2003. This estimate was based on interviews with the parents of 12,000 students, ages five through seventeen. These families had chosen to homeschool for various reasons, including concern about the environment of other schools and providing religious or moral instruction (Princiotta, Bielick, & Chapman, 2004). Although registration is not required for homeschoolers in New Jersey, about 133 students were reported to be homeschooled in Gloucester County (*Philadelphia Inquirer*, 2004). The public library endeavors to serve most segments of the population, and the families who homeschool are a small, but engaged segment.

The NCES also reported that more than half of the homeschooling families used a library several times a month (Princiotta, et al., 2004). Kleist-Tesch (1998) and Campbell (2002) both wrote articles suggesting that public libraries can serve homeschoolers by offering meeting rooms, curriculum-related materials, orientation programs, and balanced collections. They reported that homeschoolers often attended children's programs and used the interlibrary loan service. The Unschoolers Network information paper listed responses to the question "What would homeschoolers like to see offered in their library?" (Plent, 2004). The responses included science and book clubs, craft programs, presentations on homeschooling, research workshops, and permission to post notices on

the public bulletin boards. At the 2004 New Jersey Youth Services Forum, the panelists for the homeschooling workshop suggested that libraries provide homeschoolers the privilege of taking out more books for an extended period of time, occasionally borrowing a reference book, receiving an educator's library card, and receiving interlibrary loans without a fee. These home educators requested more educational videos, more homeschooling materials, and the opportunity to peruse withdrawn books before they were sold or recycled (*Homeschooling*, 2004). An interesting request was for "respect, toleration, and sensitivity to 'our conservative views'" (Plent, 2004, p. 2). Barbara Walker suggested that libraries might want to build a Christian collection to "further the position the library as an institution reflecting the diversity of readership in the community" (Walker, 1998, p. viii), and she also recommended that public libraries have clearly defined collection policies in place.

As libraries develop their collections and increase some services, such as access to databases through a home computer, it is important that the needs of homeschooling families be considered. While some New Jersey county libraries already offer links for homeschoolers on their Webpages, homeschooling families might be an underserved group by some county public library systems of New Jersey.

## Purpose of the Study

The purpose of this study was to determine if homeschoolers were being adequately served by the county library systems of New Jersey. This was done by identifying and tabulating the services, materials, and policies available to homeschooling families served by twenty county library systems of New Jersey. The Website and online catalog of each system was searched, and an administrator or

coordinator of children's services of each library or system was asked to complete a questionnaire about the library's services, materials, and policies for homeschooling families.

## **Research Questions**

The following were the research questions the researcher for this study.

1) What public library services and policies were available to homeschooling families on New Jersey county public library Websites?

2) How many materials about homeschooling were available to homeschooling families through New Jersey county public libraries' OPACs?

3) What public library services, materials, and policies available for homeschooling families through the county public library but possibly were not observable on the library Website or OPAC?

4) What were the perceptions of some public librarians concerning homeschooling families and library services to them?

Operational Definitions and Important Terms

A balanced library collection, for this study, reflects the American Library Association *Library Bill of Rights* that states "Books and other library resources should be provided for the interest, information, and enlightenment of all people of the community the library serves" (*Library Bill of Rights*, 2004).

A coordinator of children's and/or youth services, for this study, is the person in a public library responsible for providing and managing juvenile and/or young adult services, materials, and programs.

Curriculum-related materials, for this study, are those library items related to subjects

studied by homeschoolers using a specific, possibly purchased, curriculum.

A county public library for this study represents a library chosen within a county system or within a county whose representative cooperated with the researcher for this study or whose Website or online catalog was researched for this study

An educator's library card, for this study, is a public library membership card provided free of charge to an educator within the defined service area of the public library system.

Homeschooled students are students whose parents reported them as being schooled at home instead of at a public or private school for at least part of their education, preschool through college (Princiotta, Bielick, & Chapman, 2004).

Homeschooler, for this study, is an adult who taught a child at home or the student who is taught at home.

Interlibrary loans, for this study, are loans by a library for materials from another library for use by one of its member patrons.

The OPAC is an Online Public Access Catalog - A computerized system to catalogue and organize materials in a library (the kind that contains books). OPACs have replaced card-based catalogues in many libraries. An OPAC is available to library users (public access) (Farlex, 2004).

Orientation programs, for this study, include tours of the facility and instruction on the use of automation and Web services.

Materials, in this study, include books, audiovisual materials, periodicals, e-books, and electronic resources available at a public library for loan or use.

Meeting rooms, in this study, are rooms in a public library made available for use by the general, usually non-commercial, public.

Electronic pathfinders, in this study, are lists of materials and online, topic-based resource links that are provided on a public library's Website

The public library is a noncommercial library often supported with public funds, intended for use by the general public, endeavoring to serve all segments of the community (*The American Heritage Dictionary of the English Language*, 4<sup>th</sup> ed., 2000).

Services, in this study, include interlibrary loans, links on a Website, use of meeting rooms, extended loan periods, newsletters, reference assistance, book lists, online holds, online book discussions, curriculum-related collections, and programs such as story times, book clubs, library orientations, educational/educational events, activity clubs, and craft programs.

A Website is a set of interconnected Webpages, usually including a homepage, generally located on the same server, and prepared and maintained as a collection of information by a person, group, or organization (*American Heritage Dictionary of the English Language*,  $4^{th}$  ed., 2000).

The county public library systems in New Jersey included in this study were Atlantic County Library System (ACLS), Bergen County Cooperative Library System (BCCLS) (Bergen, Essex, Passaic, and Hudson counties), Burlington County Library System (BCLS), Camden County Library System (CCLS), Cape May County Library, Cumberland Libraries United Electronic System (CLUES), Gloucester County Library System (GCLS), Hunterdon County Library (HCL), Mercer County Library System

(MCLS), Monmouth County Library, Morris County Library (MCL) Ocean County Library, Passaic County Library System (PALSplus), Somerset County Library System (SCLS), Sussex County Library System, Elizabeth Public Library for Union County, and Phillipsburg Free Public Library for Warren County. Salem County does not have a public library with an independent online catalog. See Appendix A for a complete list.

#### Assumptions and Limitations

It was assumed that homeschoolers lived in all counties of New Jersey and that many used the public libraries. It was assumed that the staff of the public library or county library system knew that homeschoolers were using their library. It was also assumed that the public library staff who completed the questionnaire would honestly share information on the public library's services, materials, and policies.

This study was limited to public libraries within twenty county systems in New Jersey that have or share online catalogs. The online catalogs of these public libraries and county library systems listed materials available to patrons. Another limitation of this study was that there might be large independent public libraries in some New Jersey counties that provided the requested services to homeschoolers but were not included in the sample. The items on the questionnaire and on the checklists were those listed by homeschoolers who had an interest in library service and might not reflect the needs of those who do not use a library.

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#### CHAPTER TWO

#### LITERATURE REVIEW

#### Homeschoolers Use of Public Libraries

Homeschoolers have decided that their children would receive their best education at home. Compulsory school attendance laws have been changed in many countries and states to allow parents to educate their own children. Homeschoolers can now access the Internet from home to do research and communicate with teachers and others worldwide (Cohen, 2000). While the public library has apparently become a source of materials for many homeschoolers, questions remained as to whether public libraries were meeting the needs of homeschoolers with services, materials, and policies. Since the reasons families chose to homeschool seemed to be as numerous as the families, research results usually recommended that each library survey the homeschoolers in its area to determine what services needed to be provided (Stanwood, 2001; Schwartz, 1991).

One of the most often referenced surveys on homeschoolers' use of public libraries was done by Schwartz in 1991. The 150 responses to a survey distributed at a Christian homeschoolers conference showed a 99 percent use of the public library. The attendance at this conference was about 2,100 people, so those who took the time to complete and return the survey might have had an existing interest in library services to homeschoolers. The surveys were easy to understand and the discussion and summary were adequate. Schwartz (1991) attempted to list many of the curricula available for purchase by homeschoolers. The reason for this was not explained, but the responses showed that many homeschoolers in this group used a variety of prepared curricula if they used one at all. If a public library in Ohio were considering the purchase of curricula at the time of this survey, that curriculum would most likely be serving only a small part of the homeschooling population. The researcher presented this as a warning to other public libraries to survey their patrons before purchasing such material for circulation.

A few of the respondents were definite in their reasons for not using the public library. They expressed concern about the superstitious, evil, anti-American, disrespectful, or humanistic materials available there (Schwartz, 1991, p.22). The lists of services, materials, and policies used in the libraries was similar to other lists, except that there were few requests for use of a meeting room. Schwartz interpreted responses to indicate that homeschoolers would like to work with "informed librarians, not only those who are friendly and helpful" (Schwartz, 1991, p. 26).

In her 2000 book about homeschooling teens, Cohen reported, "some experienced home educators point out that you can homeschool successfully with nothing more than pencil, paper, and access to a good library" (Cohen, 2000, p.11). On the other hand, some how-to-homeschool books may only mention using a library. Cohen reported that her online surveys of educators and teens indicated that the public library was second only to a support group as the destination chosen most frequently by homeschoolers.

From the 104 responses to the lengthy survey that Cohen (2000) emailed to homeschooling families of teens in thirty-four states and five other countries, she found that almost all home educators were the mothers, that most of the families had been

homeschooling for four to ten years, only 13 percent lived in cities, 55 percent used a mixed style of teaching, and 69 of the families had two or three children. She also received thirty-four responses to a shorter teen survey. The respondents were those who volunteered to answer Cohen's posted messages on Internet homeschooling bulletin boards and electronic mailing lists. Examples of the continuum questions on the long survey were provided and explained in the first chapter of Cohen's book, but it would have been interesting to see the entire survey. A response rate was not given, nor was there an explanation of the reliability or validity of the survey instruments. Limitations and assumptions were not mentioned, although it might be appropriate to assume that the respondents were comfortable using computer technology since the surveys were online. An obvious limitation of the research was that the responses of those who did not use a computer were not adequately represented in the survey.

Anecdotes and comments from the surveys were used by Cohen (2000) to assist and encourage home educators of teenagers. Cohen's book provided an abundance of resource ideas and lists. Cohen emphasized the value of the interlibrary loan program for homeschoolers, including it as a method of previewing educational materials before purchasing them. She encouraged home educators to borrow and read at least one book on learning styles. A list of resources used by teens in libraries included magazines, audio books and language materials, lectures and classes, computers, and volunteer opportunities (Cohen, 2000, p. 239). It was interesting to notice that she encouraged students to visit all of the libraries in their community, including the local school and college libraries, and the historical society.

Campbell (2001) conducted a survey of public library use by homeschooling

families of Shelby County, Alabama. This survey was conducted through six of the ten public libraries in Shelby County. Eighty-eight responses were received from the libraries. About 335 families had submitted homeschool notification forms to the Shelby County Office of Education. No assumptions or limitations were provided in this article, and the size of the sample received no further comment. The survey was thorough and asked for the information that public librarians would like to know about their homeschooling customers. A large percentage of these families (74 percent) used a purchased curriculum, which the libraries did not typically have available. Campbell reported that the survey indicated that the respondents used the library at least several times a month, especially for research and to check out books and materials. The use of the library to distribute the surveys might have affected this statistic. Percentages were given for each variable, including general satisfaction with the services of the county's public libraries. The researcher reported that the survey's space for comments and suggestions was well used to provide ideas for future programs and services.

A study of the homeschoolers' needs from the Atlantic County Library System (ACLS) was undertaken by Stanwood in 2001. As in the other studies, the sample studied was homeschoolers who used the library. However, these 28 people were members of two homeschooling organizations that met at the Galloway Township Library. The replies suggested that the Galloway branch was the most often used by the respondents, but Stanwood suggested that this might be related to the coincidence of having the groups' meetings there. An estimate of the number of homeschoolers within the library's service area would have helped establish some relevance, but since New Jersey doesn't require registration, this would have been difficult information to acquire. Stanwood gave

several definitions and although she did note the limitation of the study to the groups who used the library, she did not consider 28 to be a low number of patrons to survey for Atlantic County.

Stanwood (2001) gave an extensive review of literature that included several of the often- reviewed studies of the relationship between homeschoolers and libraries. Her survey included many questions on the use of ACLS by homeschoolers. The questions were 'appropriate for the information requested. The format for the questions on usage also returned responses on frequency and helpfulness. These were apparently used to evaluate the homeschoolers' satisfaction with the ACLS. She included many programs in a small amount of space and provided space for quick responses.

In displaying the results of the research, the Stanwood (2001) provided counts, percentages, and a variety of graphs. Each survey question should have been included with each discussion of the results. In her discussion, Stanwood failed to note that a reason for very frequent visits to the library might have been the three-day lending policy for the videos.

Stanwood (2001) concluded that the Atlantic County Library System did meet the expressed needs of the homeschoolers who used their libraries. Her research supported the view that homeschoolers were a unique population within the ACLS service area and the library system was providing educational support for them. One way they did this was by cooperating with the local schools to provide the appropriate curriculum. The homeschoolers also took advantage of the invitation to use the Galloway Branch Library's meeting rooms.

Kleist-Tesch (1998) reported on homeschoolers' use of public libraries. Most of

her thorough paper consolidated other studies to describe homeschoolers and the reasons why they homeschool. Her information on public library use included the study by Schwartz. Basically, she recommended inviting homeschoolers to tour the library and share information. Her suggestions followed the pattern established by Madden (1991) and Brostrom (1995) and included urging the public librarian to attend homeschool meetings and conferences. She echoed the other studies in the necessity to make homeschoolers "strong supporters of the library" (Kleist, 1998, p. 7).

Stoever (2004) published her report about her presentation for the 2004 Youth Services Forum held by the New Jersey State Library on the Education Network of Christian Homeschoolers (ENOCH) of New Jersey Website. She wrote:

I was pleasantly surprised at the questioning. I guess I am so used to hearing adversarial positions that I just expected a lot of the usual objections. Not so!! The librarians present were truly friendly and shared with us that they are ready and willing to help homeschoolers find whatever resources they needed. Many of them already have forged good relationships with homeschoolers in their districts and shared how they have assisted them, such as providing meeting space, ordering or purchasing books that they need and by helping to tailor programming especially suited to the unique needs of homeschoolers (Stoever, 2004, p.1).

Stoever continued by listing the recommendations she had made to the group of librarians. These included borrowing reference books, research and reference instruction, educational videos, and "respect, toleration, and sensitivity" to their views on "sexual identity, right-to-life issues for the young and old, suicide, and occult practices" (Stoever, 2004, p.2).

The Responses of Public Libraries to Homeschoolers' Requests

Madden (1991) worked with the King County Library System of Washington and the Washington Homeschool Organization members to produce an informative article for public librarians working with homeschoolers. This article was based on a talk she gave at the Public Library Association Conference in San Diego in 1991. She provided a definition and a profile of homeschool families based on national and Washington State statistics, reminding the reader that some homeschoolers would not participate in surveys and that many children under eight were taught at home but not included in the official counts. She mentioned the results of a local survey showing that 93 percent of homeschoolers used the public library. The researcher listed a number of reasons why people homeschooled, both from research and from her observations as the Young Adult Services Coordinator for the King County Library System. She said that most people taught at home for one of two reasons: to follow the principles and precepts promoted by John Holt or to follow the advice of Ray Moore and avoid the offending curriculum of the schools.

Madden (1991) addressed six concerns she had encountered over ten years and offered creative and applicable solutions. On the censorship issue and problems like subject wipeout, she recommended developing a working relationship with the homeschoolers and giving group presentations describing the library's services, materials, and policies. She suggested sensitivity training for public library staff and allowing the homeschoolers to volunteer their assistance to avoid a seeming overload of work for the library staff.

Madden (1991) listed fourteen ideas that a public library could do to implement

services, materials, and policies for homeschoolers and while at the same time providing for all educators and enhancing the visibility of the library. These ideas included tours, educator's bulletins and bulletin boards, workshops and education programs, a resource file that included curricula from the local schools, and display space for educational projects.

While Madden's (1991) article did not propose to be a research paper, it did provide a good introduction to the homeschooling family and suggested many items to be used to evaluate other public libraries' services, materials, and policies.

Almost ten years ago, Brostrom (1995) published his *A Guide to Homeschooling for Librarians*. In the Foreword, his publisher, Patrick Farenga, wrote, "The most vital library resource is a knowledgeable and helpful librarian" (Brostrom, 1995, p vii). He suggested that the librarians' positive interaction with homeschoolers would encourage them to become informed and supportive patrons.

Brostrom (1995) based his information on his reading of the literature on homeschooling and on his own observations, informal interviews, and surveys. At the time he was writing his book, the indicators showed that the majority of parents who chose to homeschool did so for religious reasons. While current research has shown an increase in other reasons, religion remains a strong influence on the choice of schooling (Princiotta, Bielick, & Chapman, 2004).

Brostrom surveyed selected libraries in ten states and Canada by mailing out "hundreds of surveys and posting messages with two large Internet discussion groups" (Brostrom, 1995, p. 27). The first of the seven open-ended questions on the survey could be answered simply by a "yes" or "no," but the extra space invited a descriptive response.

The other questions requested longer answers. No information was provided about the response rate. He collected descriptions of programs some public libraries offered to homeschoolers and examples of the challenges and concerns facing librarians who tried to work with them. Forty of the individual responses were discussed in one chapter and provided interesting and helpful firsthand information. The challenges remained similar to those found by Madden but included the purchase of curriculum, reluctance to use the computer, and unsupervised children in the library. Most responses to the survey expressed positive interaction as the means of solving any problems. As Brostrom discussed ways to meet the challenges, he expressed concern about possible negative attitudes by library staff members and recommended methods to make the interaction with homeschoolers more rewarding for everyone.

Brostrom (1995) used the individual responses to his *Improving My Public Library: A Survey for Homeschoolers* to construct a list of suggestions from parents and students. He did not elaborate on how many surveys were sent out, how many were returned, or how they were distributed. A copy of the survey was not included. No information on reliability or validity was given for the surveys. The firsthand responses quoted in his book emphasized the variety of needs for library services, materials, and policies for homeschoolers. Brostrom also recommended increased and continuing use of technology, including online access to real-time classes, CD-ROM databases, homeschool pathfinders, and online links to local schools.

Kaplan (2001) reported that "it is essential to designate one staff person as the contact for homeschoolers" (Kaplan, 2001, p.1). In his article about Illinois public libraries and homeschoolers, he suggested that public libraries should have a reference

binder containing information for new homeschoolers, a file of homeschool curricula catalogs, a brochure of the library's services to homeschoolers, and a newsletter sent out to homeschoolers once or twice a year. He recommended trying to interlibrary loan some out-of-print materials while offering available titles. If the cost of interlibrary loans became excessive, he stated that the policy should be reexamined. Kaplan emphasized that patrons should be treated equally with realistic policies. For example, program registration forms should not request a student's school and grade. Kaplan suggested that an orientation program should include a book cart of reference materials, annotated booklists, and brochures explaining programs and databases.

The homeschool taskforce of Tulsa City-County Library was mentioned in one or two of the articles used for this review. The homeschool liaison there was contacted by the researcher by email and asked for copies of the survey and report. K. Jennings responded that they were not available but went on to describe the resulting programs developed by the library. It was found that the families who homeschooled used the basic resources and children's programs of the library. The public relations person made the topic of some programs (like Halloween) clear so that families were able to choose not to come. Their professional materials were purchased to be used by many different educators. Meetings, resource fairs, and discussions with group leaders helped to dispel some of the suspicion of libraries and establish an understanding of why the library does not have older titles of nonfiction books. One mother had heard that the library didn't have any old (before 1960) fiction and was surprised when shown so many of the classic fiction titles. The library had also added juvenile and young adult Christian fiction series. The staff took time to teach the students how to use the Internet sites through the library's Website. They were very aware that there were different groups of homeschoolers who appreciated different programs and services. Ms. Jennings reported that this ability to communicate paid off when a vote on millage for the library needed everyone's support. The library staff was able to explain some things at the meetings, and the funding issue passed (K. Jennings. Personal communication, November 23, 2004).

#### Summary

Homeschooling families have become a special population to most public libraries. The families vary in their reasons to homeschool for educational, religious, special needs, gifted and talented, or medical reasons (Princiotta, et al., 2004). Basically, homeschooling parents have decided that their child or children will receive a better education at home. Surveys of their needs for public library services, materials, and policies return similar results. It is now each library's responsibility to use these results and conduct its own survey to determine whether or not the library is meeting the needs of the local homeschool families. Lists of these needs were available online through the homeschool Websites and in several books (National Home Education Network, *What Homeschoolers Want from Libraries*).

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#### CHAPTER THREE

#### METHODOLOGY

#### Rationale for the Study

The review of the literature established that some homeschoolers in New Jersey considered the public library to be a source of services, materials, and policies necessary to the successful education of their children. This study used applied research in the form of descriptive surveys to observe the present status of services to homeschoolers by the county public library systems or selected county libraries of New Jersey. An exploratory survey was used because it provided information that described the services, materials, and policies available to homeschoolers by New Jersey county public libraries and the results offered incentives for further research and applications.

The items on the survey were patterned by the researcher on the requests of homeschoolers that were mentioned in the review of literature. Librarians interested in evaluating or developing services to homeschoolers would benefit from considering these items. Items on the Website checklist and the OPAC survey were composed by the researcher to reflect the possible searches by a patron interested in finding general information on homeschooling.

### Purpose of the Study

The purpose of this study was to determine if homeschoolers were being adequately served by county library systems of New Jersey. This was done by identifying and tabulating the materials, services, and policies available to homeschooling families served by a main library or the county library system of twenty counties in New Jersey.

The Website and OPAC of each library were searched, and a selected representative of each county public library was asked to complete a written questionnaire about the services, materials, and policies for homeschooling families offered by that library.

#### **Research Questions**

The following were the research questions for this study:

1) What public library services and policies were available to homeschooling families on New Jersey county public library Websites?

2) How many materials about homeschooling were available to homeschooling families through New Jersey county public libraries' OPACs?

3) What public library services, materials, and policies available for homeschooling families through the county public library but possibly were not observable on the library Website or OPAC?

4) What were the perceptions of some public librarians concerning homeschooling families and library services to them?

## Population and Sample

There were more than 260 public libraries in the state of New Jersey in 2005. Some of these public libraries within a county had cooperated to share an online catalog. Some were sharing materials as well as the online catalog. Some had merged to form a county-administered system with one branch becoming the main administrative branch. Several libraries from two or three counties were sharing an online catalog, and some of these public libraries shared materials. Some public libraries did not have an online catalog. Thus there were many combinations of public library services for the people who live in New Jersey. Because part of the research for this study included searching Websites and online catalogs, only public libraries and library systems that provided access to a Website and an online catalog were included in this research.

The libraries used for the sample in this study were selected by county location and status and by the availability of an online catalog and an interactive Website. The purposeful selection of a sample from these public libraries or county library systems was expected to provide a view of the range of New Jersey county public libraries' services, materials, and policies provided for homeschoolers.

County public library systems of fifteen New Jersey counties and individual libraries from five counties were surveyed and observed for this study. There were twenty-one counties in New Jersey, but one shared its online catalogs with two other counties and did not have a library with a searchable Website. The search for a county system was performed online using the *Google Search Engine*.

The New Jersey county library systems investigated in this study included: Atlantic County Library System (ACLS), Burlington County Library System (BCLS), Camden County Library System (CCLS), Cape May County Library, Cumberland Libraries United Electronic System (CLUES), Gloucester County Library System (GCLS), Hunterdon County Library (HCL), Mercer County Library System (MCLS), Middlesex County Library Consortium (LMXAC), Monmouth County Library, Morris County Library (MCL), Ocean County Library, Passaic County Library System (PALSplus), Somerset County Library System (SCLS), and Sussex County Library System. The individual libraries included Teaneck Public Library for Bergen County, the

Newark Public Library for Essex County, the Jersey City Public Library for Hudson County, the Free Public Library of Elizabeth for Union County, and Phillipsburg Free Public Library for Warren County. Bergen County Cooperative Library System (BCCLS) (Bergen, Essex, Passaic, and Hudson counties) was used for the OPAC information for Bergen, Essex, and Hudson Counties. Salem County did not have a public library with an independent online catalog. The list of the libraries included in this study with each address, Website and contact person is in Appendix A.

#### Variables

The dependent variables were the items on the Website Content Analysis Survey checklist (see Appendix B), the services, policies, and materials listed in the checklists for the questionnaire survey (see Appendix D), and the counts of homeschooling materials found on the OPAC (see Appendix E). The perceived importance of the library services to homeschoolers was also surveyed.

#### Instrumentation

Three survey instruments and a cover letter were developed by the researcher to provide quantitative information (see Appendices B, C, D, and E.) The questionnaire and the checklists were designed to provide information on the services, materials, and policies provided for homeschoolers by that county public library.

#### Website Content Analysis

The Website Content Analysis checklist (see Appendix B) was designed by the researcher to note the results of the search of county public library online Websites for some of the services and policies that were requested by homeschoolers and suggested for libraries (Brostrom (1995), Kaplan (2001), Madden (1991) and National Home

Education Network). The availability of links for homeschoolers was also noted because links might be considered valuable to current homeschoolers.

#### Librarian Questionnaire

As many items requested by homeschoolers were not on the library Website, a questionnaire was sent to a representative at each selected county public library. (See Appendices A, C, and D.) This person was the children's coordinator or a library administrator for that library. She was previously contacted by the researcher by telephone and had agreed to participate in the survey.

The first three questions on the Librarian Questionnaire sought to provide quantitative information on the number of libraries sharing materials, the size of the county public library membership, and the estimated number of homeschoolers using the library. These statistics were used as independent variables to be related to the other survey items and questions.

The responses to Question Four, about staff training on the topic of homeschoolers, indicated the number of surveyed libraries that were following the recommendation of homeschooling advocates to offer library staff training to help homeschoolers.

The responses to the items on the checklist for Question Five showed each library's level of accommodation of homeschoolers' requests.

Question Six sought to gauge the perception of importance of services to homeschoolers by the library as observed by the individual completing the questionnaire.

Questions Seven through Nine were open-ended questions included to encourage individual responses that could be used for qualitative evaluation.

Question Seven asked for the respondent's perceptions of benefits to that library resulting from services to homeschoolers. This question encouraged the respondent to name positive results from the cooperation with homeschooling families.

Question Eight in the questionnaire asked the respondent to name concerns about that library's provision of services, materials, and policies for homeschoolers.

Question Nine offered each respondent the opportunity to list other services to homeschoolers that might be unique to that library.

#### **OPAC** Survey

The OPAC Survey (see Appendix E) was designed by the researcher to count of the number of books, periodicals, audio-visual materials, and other items directly related to homeschooling that were observable by searching the OPAC of each of the selected county public libraries. Books published since 2000 were further noted to indicate the currency of the books. The researcher searched the OPACs to complete the survey for tabulation.

## Data Collection

#### Website Content Analysis

The evaluation of each Website entailed searching for the services and policies requested by homeschoolers on the Website of each selected county public library. Often several links had to be followed. Services and policies for the general public were counted if listed. If a site search box was available, "homeschoolers" was keyed in to search for other links.

## Librarian Questionnaire

The questionnaire was mailed to a representative at each of the selected county

public libraries or systems that had been contacted by the researcher by telephone and had volunteered to complete and return the questionnaire. The respondents were requested to return the survey by using the stamped envelope provided by the researcher (see Cover Letter in Appendix C). The return envelopes were addressed to a Gloucester County Library System staff member who opened the envelopes and gave the questionnaires to the researcher. Each library volunteer respondent was also asked to mail an enclosed postcard listing the respondent's name and library to the researcher when the questionnaire had been mailed. Those who had not returned the postcard after ten days were notified and reminded to return the questionnaire. Another copy was mailed if requested.

## OPAC Survey

The search for materials was accomplished by keying in "homeschooling" in the search bar of each selected county public library's online catalog. This search was done under "Keyword" in the areas of "Words or phrases," "Title," and "Subject" or in similar categories depending on the automation program used. The quantities of individual titles were noted and tabulated (see Appendix J).

The results of the investigations were tabulated, and a quantitative analysis was applied. The results for each data collection are reported in Chapter Four.

#### Validity and Reliability

A draft of the questionnaire was pre-tested by a total of ten people: the instructor and three classmates in the Rowan graduate thesis class, three Gloucester County public library directors, and three librarians. A revised questionnaire was evaluated by the same instructor and three students of the Rowan thesis class. The questionnaire was designed based on the survey used by Stanwood (2001). The items on the questionnaire and on the checklist were those listed by homeschoolers who had requested these library services (Cohen, 2000; Stoever, 2004) or by librarians who had recommended them (Brostrom, 1995; Madden, 1991; Kaplan, 2001). The results were considered valid only for New Jersey county public libraries.

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## CHAPTER FOUR ANALYSIS OF DATA

## Sample

The New Jersey public libraries in Appendix A used as the sample in this study were selected by county status and location and by the availability of an online catalog and an interactive Website. The purposeful selection of these county library systems or public libraries as a sample was expected to provide a view of the range of New Jersey public libraries' services, materials, and policies provided for homeschoolers.

#### Methods of Investigation

A cover letter and three survey instruments were developed by the researcher to provide qualitative and quantitative information (see Appendices B, C, D, and E). The questionnaire and the checklists were designed to provide information on the services, materials, and policies provided for homeschoolers by each selected New Jersey county public library.

The Website Checklist (see Appendix B) was used to note the results of the search of county public library online Websites for some of the services and policies that were requested by homeschoolers. The existence of links for homeschoolers was also noted because links might be considered valuable to current homeschoolers.

The availability of many items requested by homeschoolers might not be observable on a library Website. Therefore, a questionnaire was sent to a representative at each library (see Appendixes A, C, and D.) This person was the children's coordinator or library administrator for that New Jersey county public library. Each participant was previously contacted by the researcher by telephone and had agreed to participate in the survey.

The OPAC survey (see Appendix E) was designed to show the results of the count of the number of books, periodicals, audio-visual materials, and other items directly related to homeschooling that were observed in the researcher's search of the OPAC of each of the selected county public libraries. Books published since 2000 were further noted to indicate the currency of the materials.

### Response Rate: Questionnaire

Twenty librarians were contacted by the researcher and agreed to complete and return the mailed questionnaire. Three volunteers received a second copy of the materials. A total of eighteen questionnaires were returned and used for the study, a response rate of ninety percent.

#### Adjustments

Since most volunteer participants did not know the number of homeschooling families served by the selected libraries, this variable was not available for analysis.

#### Data Coding

*Microsoft Excel* was used to create a spreadsheet to record and summarize the results from the questionnaire. Final results were listed on a copy of the questionnaire. *Microsoft Word* tables were used to list and summarize the results from the Website Content Analysis and the OPAC Observation. *Microsoft Excel* was used to determine the means and medians for the totals of the spreadsheets and to create the figures to illustrate

the results of the checklists and questionnaire.

#### Variables

The dependent variables were the services and policies listed in the Website survey (see Appendix B) and questionnaire for librarians (see Appendix D) and the materials found by searching the OPAC for each county public library (see Appendix E). The perceived importance of the library services to homeschoolers was also a dependent variable and was compared to the number of services provided by that library.

#### Method of Analysis

The questions requiring a count were answered by using the summation tool in *Microsoft Excel* and in the *Microsoft Word* tables. The means and percentages were calculated using *Microsoft Excel*.

#### Presentation of Results

#### Research Question 1.

1) What public library services and policies were available to homeschooling families on New Jersey county public library Websites?

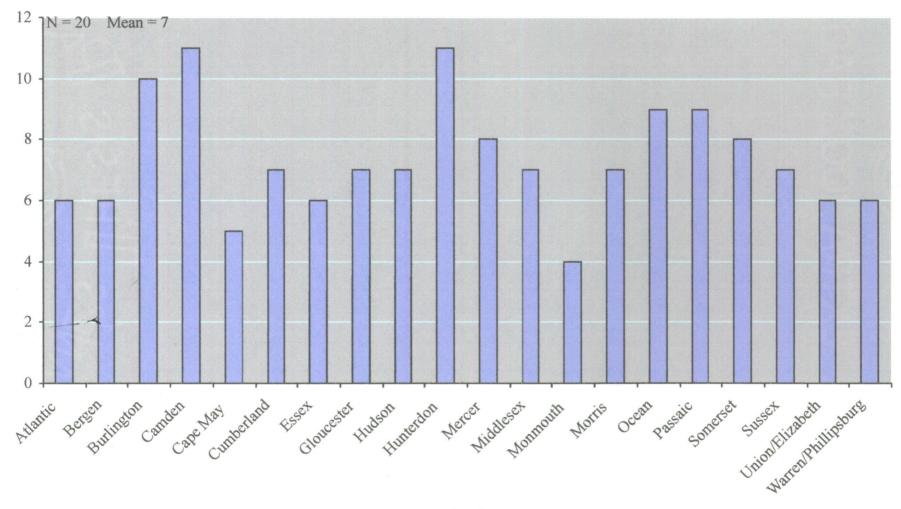
The data in Appendix F were the results of the content analysis of the Websites of the selected New Jersey county public libraries. One point was given for each item found in the search of the Website. Totals were given in Table 1 for the number of items observed on the Website for each library. Figure 1 and Figure 2 gave a graphic view of the diversity of Website offerings of the surveyed county public libraries.

Table 1 Total Number of Services and Policies Found Through Library Websites

| Library             | Number of       |  |
|---------------------|-----------------|--|
|                     | <u>Services</u> |  |
| Atlantic            | <u>6</u>        |  |
| Bergen              | <u>6</u>        |  |
| Burlington          | <u>10</u>       |  |
| Camden              | <u>11</u>       |  |
| Cape May            | <u>5</u>        |  |
| Cumberland          | <u>7</u>        |  |
| Essex               | <u>6</u>        |  |
| Gloucester          | <u>7</u>        |  |
| Hudson              | 7               |  |
| Hunterdon           | <u>11</u>       |  |
| Mercer              | <u>8</u>        |  |
| <u>Middlesex</u>    | 7               |  |
| Monmouth            | <u>4</u>        |  |
| Morris              | <u>7</u>        |  |
| <u>Ocean</u>        | <u>9</u>        |  |
| Passaic             | <u>9</u>        |  |
| Somerset            | <u>8</u>        |  |
| Sussex              | 7               |  |
| Union Elizabeth     | <u>6</u>        |  |
| Warren Phillipsburg | <u>6</u>        |  |



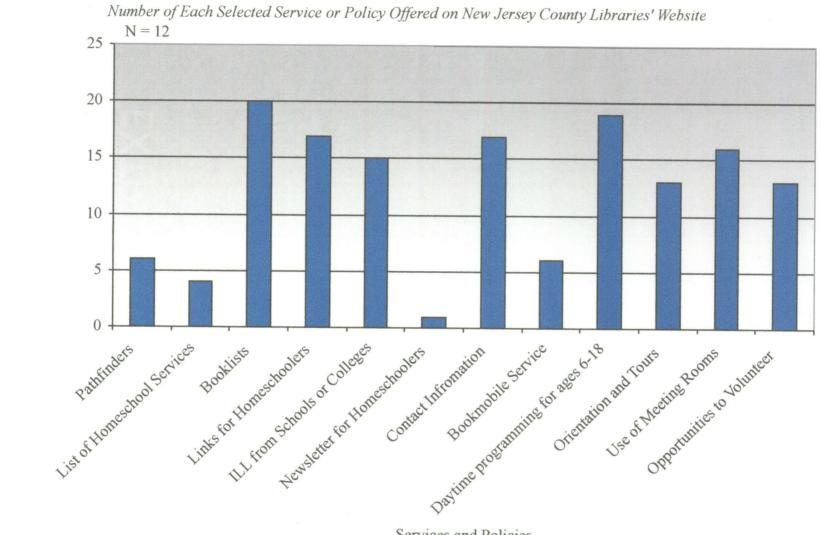
Total Number of Selected Services and Policies Offered on Each Library's Website



ω ω

Libraries





Services and Policies

#### **Research Question 2**

2) How many materials about homeschooling were available to homeschooling families through New Jersey county public libraries' OPACs?

Table 2 and Figure 3 show the results of the search for materials on the online catalogs of the New Jersey county public libraries used in this research. Totals for shared OPACs were listed only once, so Essex County and Hudson County were not included on the list because many of their libraries share the BCCLS catalog. Nonprint materials were too few to include in the table.

The number and percentages of books published since 2000 were also noted on Table 2 and in Figure 4.

The mean of the counts of individual book titles was 57; the median, 41. The mean of the counts of titles published since 2000 was 18; the median 17.

| Counts of Homeschooling Book Titles from | Each New Jersey County Public Library's |
|--|---|
| Online Public Access Catalog             |   |

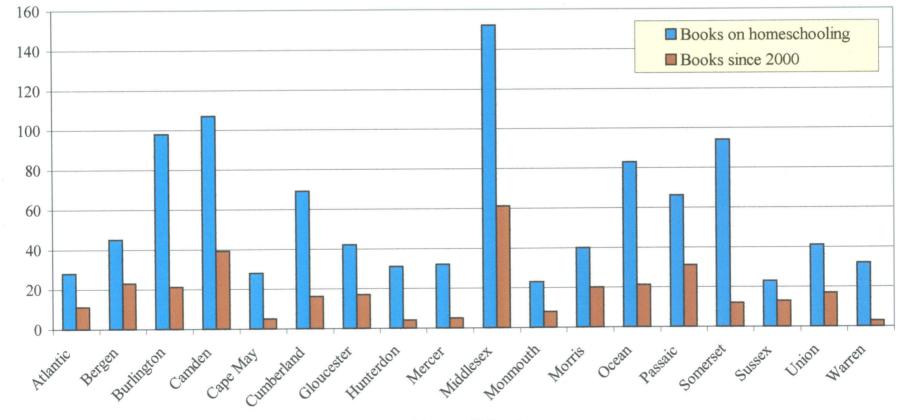
| Library           | Group        | Number<br>sharing<br>OPAC | Book<br>Titles | Book Titles since 2000 | Percentage<br>of Current<br>Titles |
|-------------------|--------------|---------------------------|----------------|------------------------|------------------------------------|
| Atlantic County   | ACLS         | 9                         | 28             | 11                     | 39                                 |
| Bergen County     | BCCLS        | 76                        | 45             | 23                     | 51                                 |
| Burlington County | BCLS         | 17                        | 98             | 21                     | 21                                 |
| Camden County     | CCLS         | 16                        | 107            | 39                     | 36                                 |
| Cape May County   | CMCL         | 7                         | 28             | 5                      | 18                                 |
| Cumberland County | CLUES        | 6                         | 69             | 16                     | 23                                 |
| Gloucester County | GCLS         | 15                        | 42             | 17                     | 40                                 |
| Hunterdon County  | HCLS         | 14                        | 31             | 4                      | 13                                 |
| Mercer County     | MCLS         | 9                         | 32             | 5                      | 16                                 |
| Middlesex County  | LMxAC        | 27                        | 152            | 61                     | 40                                 |
| Monmouth County   | MCL          | 25                        | 23             | 8                      | 35                                 |
| Morris County     | MAIN         | 37                        | 40             | 2                      | 50                                 |
| Ocean County      | OCL          | 20                        | 83             | 21                     | 25                                 |
| Passaic County    | PALSPlus     | 17                        | 66             | 31                     | 47                                 |
| Somerset County   | SCLS         | 7                         | 94             | 12                     | 13                                 |
| Sussex County     | SCL          | 6                         | 23             | 13                     | 57                                 |
| Union County      | Elizabeth    | 4                         | 41             | 17                     | 41                                 |
| Warren County     | Phillipsburg | 1                         | 32             | 3                      | 9                                  |
|                   |              |                           |                |                        |                                    |

n = 18

Figure 3.

Number of Book Titles on Homeschooling Listed in OPACs of New Jersey County Public Libraries

N=18

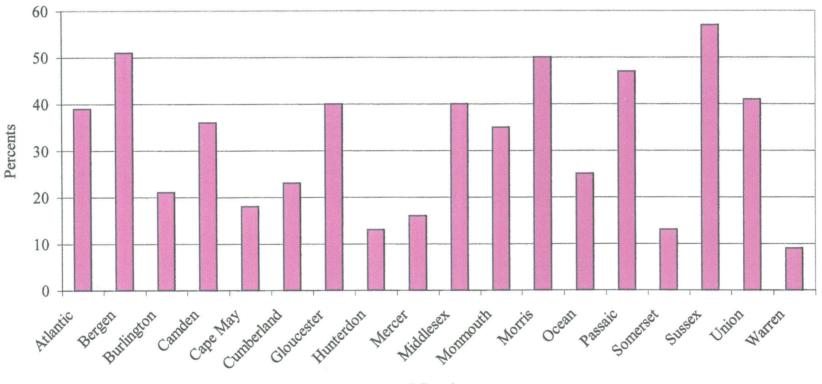


Names of Libraries

Figure 4.

Percent of Book Titles on Homeschooling Published Since 2000 Found on New Jersey County Library OPACs





Libraries

#### Research Question 3

3) What public library services, materials, and policies available for homeschooling families through the county public library but possibly were not observable on the library Website or OPAC?

Tables 3, 4, 5, and 6 and Figure 5 show the results of the Librarian Questionnaires that were returned by the eighteen librarians who volunteered to participate in this research. One librarian did not complete side two of the questionnaire. Responses in the form of "?", "NA", and blank were not considered for this table. For complete data from the questionnaire see Appendixes G, H, I,

# Results of Questionnaire on Library Services to Homeschoolers

| This library  |                   | This library Item |   | Was this used b<br>homeschoolers |    |
|---------------|-------------------|-------------------|---|----------------------------------|----|
| <u>Offers</u> | Does<br>not offer | Plans to<br>offer | Services  | Yes                              | No |
| 11            | 7                 |                   | Booklists for homeschoolers                                   | 7                                | 0  |
| 4             | 14                |                   | Bookmobile service  | 3                                | 0  |
| 2             | 15                | 1                 | Brochure listing homeschool services, materials, and policies | 2                                | 0  |
| 13            | 5                 |                   | Children's play area  | 12                               | 0  |
| 8             | 10                |                   | Daytime programming for youth                                 | 6                                | 0  |
| 11            | 7                 |                   | ages 13-18<br>Daytime programming for youth<br>ages 5-12.     | 9                                | 0  |
| 12            | 6                 |                   | Display space for projects                                    | 5                                | 2  |
| 4             | 13                |                   | Homeschool information file                                   | 4                                | 0  |
| 2             | 15                |                   | Librarian's attendance at<br>homeschool meetings              | 1                                | 3  |
| 5             | 13                |                   | Homeschooling pathfinders                                     | 5                                | 0  |
| 17*           | 0                 |                   | ILL from schools and colleges                                 | 10                               | 0  |
| 0*            | 16                |                   | Newsletter to homeschoolers                                   | 0                                | 0  |
| 15*           | 2                 |                   | Orientation and tours   | 10                               | 1  |
| 5*            | 12                |                   | Outreach to homeschoolers                                     | 5                                | 0  |
| 7*            | 8                 | 2                 | Website options and links                                     | 6                                | 0  |

### n = 18 \*Page 2 not completed by one respondent

# Results of Questionnaire on Library Materials for Homeschoolers

| This library |                   |                   | Item  | Was this used by |           |
|--------------|-------------------|-------------------|---|------------------|-----------|
|              | This horary       |                   | nem   | homescl          | noolers?  |
| Offers       | Does not<br>offer | Plans<br>to offer | Materials   | Yes              | <u>No</u> |
| 3            | 13                |                   | Curriculum guides                                   | 3                | 0         |
| 0            | 17                |                   | Circulating textbooks                               | 0                | 0         |
| 0            | 17                |                   | Circulating science equipment                       | 0                | 0         |
| 0            | 17                |                   | Circulating math manipulatives                      | 0                | 0         |
| 3            | 14                |                   | Circulating homeschool curricula                    | 2                | 0         |
| 5            | 11                | 1                 | Homeschooling periodicals                           | 4                | 1         |
| 17           | 0                 |                   | Juvenile and YA nonfiction<br>audiovisual materials | 13               | 0         |
| 17           | 0                 |                   | Non-English materials                               | <u>7</u>         | 0         |
| 14           | 3                 |                   | Special needs materials                             | 7                | 0         |

## n = 17 (Page 2 not completed by one respondent)

# Results of Questionnaire on Library Policies for Homeschoolers

n = 18

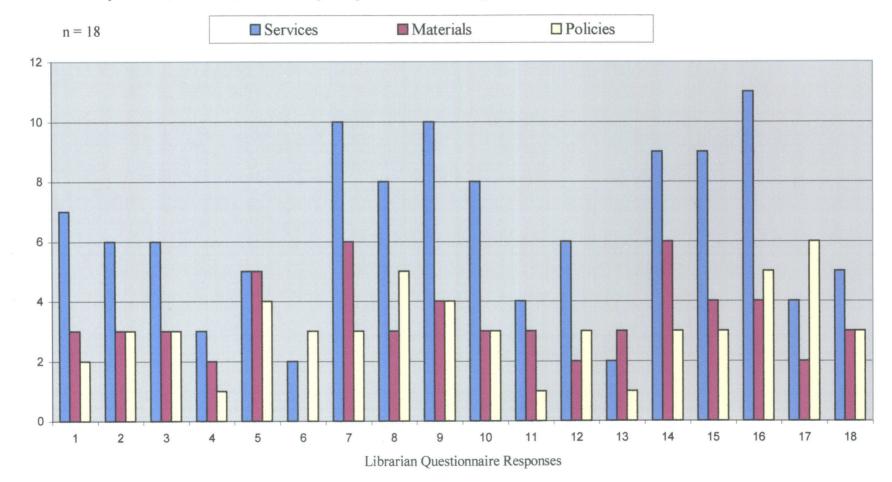
| This library  |                    | This library Item |  | Was this used by homeschoolers? |           |
|---------------|--------------------|-------------------|--|---------------------------------|-----------|
| <u>Offers</u> | Does not<br>offer  | <u>Plans</u>      | Policies   | Yes                             | <u>No</u> |
| 6             | <u>01101</u><br>10 |                   | Library/homeschool liaison                                     | 6                               | 0         |
| 3             | 14                 |                   | Educator's privileges or cards<br>for homeschoolers            | 1                               | 0         |
| 1             | 15                 |                   | Extended loan periods<br>for homeschoolers                     | 1                               | 0         |
| 2             | 13                 |                   | Interlibrary loan extended privileges<br>for homeschoolers     | 2                               | 0         |
| 3             | 13                 |                   | Invitation to homeschoolers<br>to purchase withdrawn materials | 1                               | 0         |
| 11            | 7                  |                   | Library volunteering opportunities                             | 5                               | 2         |
| 17            | 1                  |                   | Consideration of Homeschoolers'<br>requests for materials      | 11                              | 0         |
| 15            | 3                  |                   | Use of meeting rooms   | 10                              | 3         |

Table 6

| Sample | <u>Totals</u> | ··· •_··· • •_··· | <u></u>  |           |
|--------|---------------|-------------------|----------|-----------|
| Sample | Services      | Materials         | Policies | Totals    |
| Number | <u>15</u>     | <u>9</u>          | <u>8</u> | <u>32</u> |
| 1      | 7             | 3                 | 2        | 12        |
| 2      | 6             | 3                 | 3        | 12        |
| 3      | 6             | 3                 | 3        | 12        |
| 4      | 3             | 2                 | 1        | 6         |
| 5      | 5             | 5                 | 4        | 14        |
| 6      | 2             | 0                 | 3        | 5         |
| 7      | 10            | 6                 | 3        | 19        |
| 8      | 8             | 3                 | 5        | 16        |
| 9      | 10            | 4                 | 4        | 18        |
| 10     | 8             | 3                 | 3        | 14        |
| 11     | 4             | 3                 | 1        | 8         |
| 12     | 6             | 2                 | 3        | 11        |
| 13     | 2             | 3                 | 1        | 6         |
| 14     | 9             | 6                 | 3        | 18        |
| 15     | 9             | 4                 | 3        | 16        |
| 16     | 11            | 4                 | 5        | 20        |
| 17     | 4             | 2                 | 6        | 12        |
| 18     | 5             | 3                 | 3        | 11        |
| Mean   | 6             | 3                 | 3        | 12        |







#### **Research Question 4**

4) What were the perceptions of some public librarians concerning

homeschooling families and library services to them?

Question Three of the questionnaire asked, "Approximately how many member

homeschooling families are served by your online catalog?"

The response totals were given in Table 7

Table 7

Report of Approximate Number of Member Homeschooling Families Served by a County Public Library's Online Catalog

n = 18

| Unknown | Less than 50 | 50-200 | More than 200 |
|---------|--------------|--------|---------------|
| 13      | 2            | 3      | 0             |
|         |              |        |               |

Question Four of the questionnaire asked, "Has service to homeschoolers been a

topic of staff training in your library?" Table 8 gave the totals of the responses.

### Table 8

Availability of Training for Public Library Staff to Work with Homeschoolers

n = 18

|          | No        | Unknown  |  |
|----------|-----------|----------|--|
| <u>3</u> | <u>14</u> | <u>1</u> |  |

Question Six of the questionnaire asked the librarian to complete the sentence

"Services to homeschoolers are". Table 9 summarized the number of responses to each completion.

Librarians' Perception of a Library's Attitude Toward Service to Homeschoolers

n = 18

| Services to homeschoolers are                 |             |  |  |
|---|-------------|--|--|
| Not an important part of our library services | s. <u>1</u> |  |  |
| An important part of our library services.    | <u>3</u>    |  |  |
| Included in our general services.             | <u>13</u>   |  |  |

Question Seven of the Questionnaire asked librarians to respond to the question "What benefits, if any, have you seen from your services to homeschoolers?"

Eight librarians responded. Four responded that homeschoolers used the library's resources, and one offered a "club" to bring homeschoolers together to share experience. Two librarians said that homeschoolers were appreciative of a welcoming library, and two explained that homeschoolers did not attend special programs and might not identify themselves.

Question Eight asked librarians to respond to the question "What concerns have you encountered in your service to homeschoolers?"

There were eleven sets of responses. Seven respondents said that it was difficult to identify homeschoolers in the library or to reach out to them in the community. Four respondents said that homeschoolers who did come into the library often requested outdated materials. One reported that homeschoolers were not much different than other patrons, and one said that homeschoolers were adept at using the library and its resources and might be using the online services instead of coming in to ask for assistance.

Question Nine asked the librarian to list other services, if any, that were used by

or offered to homeschoolers at the library.

Nine respondents replied to this question. Three respondents expressed the idea that all of the library's services, materials, and programs were available for homeschoolers. Two librarians named book discussion groups as favorite activities. One librarian said that the library gave the homeschoolers the encyclopedia when it was replaced, and another librarian reported trying to order requested titles. One library had a parents club and had selected materials shelved and labeled for homeschoolers.

#### CHAPTER FIVE

# SUMMARY, DISCUSSION AND CONCLUSIONS, AND RECOMMENDATIONS

A Summary of the Study

Public library service to homeschoolers was described and recommended by Brostrom (1995), Madden (1991), Cohen (2000), Campbell (2001), and Stoever (2004). The purpose of this study was to determine if homeschooling families were being adequately served by the county public library systems of New Jersey. A quantitative analysis was conducted by identifying and tabulating the services, materials, and policies suggested in the research and made available to homeschooling families served by twenty county public library systems of New Jersey. The Website and online catalog of each system were searched using checklists developed by the researcher (see Appendices B and E). A questionnaire (see Appendix D) developed by the researcher was completed by representatives of eighteen of the selected libraries (see Appendix A). The data were collected on spreadsheets (see Appendices F, G, H, and I), on figures using *MicrosoftExcel*, and in tables using *MicrosoftExcel* and *MicrosoftWord*.

The eighteen surveyed libraries had services, materials, and policies available to homeschoolers as members of the general public. The numbers of homeschooling materials varied, as did the percentages of available book titles published since 2000. While a total of eight of the surveyed New Jersey county public libraries offered better than average total service for homeschoolers, four counties consistently reported excellent service. The other ten county libraries needed to improve the services, materials, and

policies they offered. The services, policies, and special materials suggested specifically for homeschoolers were not available according to seventeen of the eighteen librarians surveyed.

### Discussion of Results and Conclusions

#### Research Question 1: Website Content Analysis

Research Question 1 asked, "What public library services and policies were available to homeschooling families on New Jersey county public library Websites?" A point was given for each service or policy found on the selected Website. The library systems in Camden and Hunterdon Counties scored eleven of twelve points and Burlington County Library scored ten points. The average number of points scored was seven, and seven of the twenty public libraries scored above average (see Figure 1). Sixty-five percent of county public libraries offered average or below average selected services and policies through their Websites.

Figure 2 illustrated the popularity of booklists and programming for children as services for the patrons. Homeschoolers considered both of these as preferred services (Brostrom, 1995, p.19). Links to helpful sites, interlibrary loans, a contact person, information on orientation and tours, and information on the use of the meeting rooms were available through more than half of the Websites. The daytime programs for children over five were scheduled for late afternoon, a time that might accommodate school children. The Youth Services Coordinator was considered a contact person for this checklist, and only one library did not have this contact listed by name or number. Six libraries offered a bookmobile. Thirteen of the twenty libraries offered information on library orientation and tours. Instruction in the use of modern libraries and their automation systems should benefit homeschoolers and other patrons. The opportunity to volunteer for Friends of the Library group was included in the tally for volunteer opportunities. Thirteen library Websites had information that would encourage someone to volunteer at the library. Cohen (2000, p.242) had reported that the library was the top volunteer place for homeschooled teens. Services specific to homeschoolers, such as a list of homeschool services or links, were available through only four of the Websites, and a newsletter was found on only one Website. These would need to be maintained and updated regularly to be reliable and useful.

It was possible that various large libraries within a library system offered some of the selected services and policies, but the information was not available on the system's Website. Access to most of the information on the selected Websites was available without a password or card number. Librarians and homeschoolers could find this information without belonging to the individual library.

#### Research Question 2: The OPAC Search

Table 1 showed the number of books titles on homeschooling that were listed in the OPAC of each of eighteen county public library systems. The mean number of titles of 57 was influenced by the 152 titles listed in the Middlesex County OPAC. The median of 41 titles gave a more accurate view of the range of number of titles on homeschooling.

The investigation of the currency of the titles indicated that Middlesex County offered the most (61) titles published since 2000. Camden County (39) listed the next highest total. While these counts translated into a lower percentage of the totals listed for these counties, the numbers were well above the mean of 18 and the median of 17 current titles. Bergen, Morris, and Sussex Counties had fifty percent or more of the listed titles published since 2000. The numbers of current titles for Bergen (23) and Morris (20) were more than the median of 17 titles. This might indicate that there had been more recent interest in homeschooling titles and that some earlier titles had been withdrawn. It was interesting to note that Hunterdon County had below average listings for homeschooling book titles (31) and yet had a high score on the services available for homeschoolers. Perhaps the Website was more developed than the OPAC in terms of the indicators used for this study. It was also possible that service to their patrons was important, but the lack of a demand for homeschooling texts did not warrant the purchase of current materials. The availability of interlibrary loans would make it easier for homeschoolers to borrow materials from other libraries and make purchasing the titles optional. Burlington County Library System and Camden County Library System scored well in both the Website Content Analysis and the OPAC count of homeschooling titles.

### Research Question 3: The Librarian Questionnaire

Twenty questionnaires were sent to selected librarians in the county public libraries. These librarians had agreed to complete and return the mailed questionnaire anonymously. Most of the items on the questionnaire were suggested by Brostrom (1995) and by Madden (1991). Eighteen questionnaires were returned and used to compile the spreadsheets found in Appendices G, H, and I.

There were fifteen services listed on the Services section of the checklist on the questionnaire (see Table 3 and Appendix G). The most frequently provided services were booklists, a children's play area, daytime programming for children, interlibrary loans, orientations, and display place for projects. These items were also the most likely to be

offered to anyone using the library. The least frequently provided services were a brochure listing homeschool services, a newsletter for homeschoolers, an information file for homeschoolers, and attendance at home school organization meetings by a librarian. These services might be most often used only by homeschoolers and were perceived to have been used at the libraries. The services offered but reportedly not used were the opportunities to display students' work, a librarian's attendance at homeschool meetings, and orientations for homeschoolers. These services involved outreach and advertising that would have had to be done as frequently as new homeschoolers became members of the library.

Table 4 and Appendix H showed the results of the Materials section of the Librarian Questionnaire. All of the responding librarians listed the availability of Juvenile Nonfiction audio-visual materials and of non-English materials. These would also have been available to all patrons. The fourteen libraries with special needs materials would have had them available for all patrons. Five librarians reported that the library subscribed to homeschooling periodicals. Three librarians reported that the libraries offered homeschool curricula or guides. No one reported offering textbooks, science equipment, or math manipulatives for circulation. Extra funding might be necessary to consider offering these special materials, but they might be appreciated by the homeschoolers.

Table 5 and Appendix I showed that the most frequently offered policies reported by the librarians were opportunities to volunteer, consideration of requests for acquisitions, and use of meeting rooms. Six librarians reported that there was a library liaison for homeschoolers. The absence in all but a few libraries of policies such as an educator's card and privileges, extended loans, and invitations to purchase withdrawn materials indicated that homeschooling parents were not offered these policies or had not requested them. It was encouraging to note that sixteen respondents had considered homeschoolers' requests when purchasing materials. It was surprising to see the lack of cooperation between libraries and homeschoolers in the purchasing of withdrawn materials. It was possible that homeschoolers who purchased withdrawn materials had done so at library book sales.

Table 6 summarized the numbers of services, materials, and policies for homeschoolers that the respondents to the Librarian Questionnaire indicated were available in each selected county public library (see Appendix A). Six libraries offered one half of the thirty-two items listed in the questionnaire. This could indicate that the New Jersey county public libraries did not have adequate services, materials, and policies specifically for homeschoolers.

#### Research Question 4: Perceptions of Library Service to Homeschoolers

Question Three of the Librarian Questionnaire asked, "Approximately how many member homeschooling families are served by your online catalog?" The responses of the eighteen participants were given in Table 7.

The thirteen responses of "Unknown" to this question emphasized the problem of identifying homeschooling families who used the library in person or online. This suggested that librarians might have difficulty planning services and policies and purchasing materials for homeschooling families because they did not know how many were using the library. Three of the librarians indicated a large population of homeschooling families. Since the questionnaire was anonymous, it was not possible to align these responses with the libraries that had the highest scores on the Website and OPAC surveys. It was encouraging to note that five of the respondents had some idea of the number of homeschoolers using their services.

Question Four of the questionnaire asked, "Has service to homeschoolers been a topic of staff training in your library?" Table 8 gave the totals of the responses.

Fourteen of the respondents indicated that staff training for serving the homeschooling families had not been provided in the library. Training of staff would have been an efficient tool for serving homeschooling families. Cohen (2000, p. 11) wrote that access to a good library was often the tool for success for a home educator. Stoever (2004) was surprised to have had librarians interested in hearing what she had to say at a librarians' workshop on homeschool issues. Improved training might be the key to more awareness of home schooling families so they can be served more completely. It was conceivable that more homeschooling families would have been recognized and involved if the staff had been better trained.

Question Six of the questionnaire asked the librarian to complete the sentence "Services to homeschoolers are". The totaled responses in Table 9 and Appendix J indicated that fourteen of the eighteen respondents considered their service to homeschoolers to be a part of their general service. Three librarians indicated that the library had a special interest in serving homeschoolers. The responses mirrored the suggestions in the checklist answers that homeschoolers were expected to use the services, materials, and policies offered to the overall library membership. Fourteen of the eighteen respondents did not appear to consider homeschooling families' specialized needs to be appropriate for extra library services. The librarian who reported the highest

number (20) of services, materials, and policies for homeschoolers also indicated that services to homeschoolers were an important part of the library's services.

Question Seven of the Questionnaire asked librarians to respond to the question "What benefits, if any, have you seen from your services to homeschoolers?"

Six of the eight librarians who responded to Question Seven described a positive experience with homeschooling families. This was one-third of the librarians who had completed the questionnaire. It did not appear that the benefits of the services to homeschoolers were obvious to all of the surveyed librarians.

Eleven respondents expressed their concerns in their replies to Question Eight. The difficulty in identifying and finding homeschoolers was the expressed concern of seven of the respondents. Advertising and outreach were needed but involved time and money. The other major concern was that some homeschoolers requested materials that the library no longer had or usually had difficulty obtaining. The comment that homeschoolers were now using the Internet and online services provided both encouragement that the library could provide these services and realization that some homeschoolers would be even less likely to make the library aware of their presence.

Question Nine asked the librarian to list other services, if any, that were used by or offered to homeschoolers at the library.

The nine respondents to this question described a range of services to homeschoolers. Three were very definite that homeschoolers had benefited from the overall service provided by the library. Two librarians named book discussion groups as favorite activities. This was encouraging. It was also important to know that a librarian thought it was important that requested titles were acquired when possible. Three

suggestions to public libraries were provided: give replaced sets of encyclopedia to homeschoolers, offer a special club for the parents of homeschooling families, and develop a labeled and shelved collection for homeschoolers.

Homeschooling families were being served by the county public library systems of New Jersey, but the degree of service varied considerably. The survey results showed that four libraries offered more services and materials than the others did. Eight other libraries offered average or slightly above average service. The other six libraries appeared to need to make changes if it was found that the homeschooling families they served would benefit from improved service, materials and policies. If homeschoolers were more vocal in their needs and more training were provided for library staff, there would be more successful collaboration between homeschooling families and public libraries.

#### Recommendations

Homeschooling is a legal and educational option for families in New Jersey. The public library should be a partner in the education of all children, and the homeschooling family is already contributing toward the costs of many public libraries. Therefore, it is recommended that

1) Librarians in public libraries should increase their efforts to contact homeschooling families and groups to ascertain their needs and opportunities for cooperation.

2) Research needs to be completed using an online survey tool be developed and distributed to determine and evaluate the services to homeschooling families currently being offered by a larger sample of New Jersey public libraries.

3) Research using an online survey needs to be completed to determine the needs of homeschooling groups who might use New Jersey public libraries.

4) Staff training programs for cooperation with homeschooling families should be offered in public libraries and, when feasible, be implemented in state and local training sessions.

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APPENDIXES

## APPENDIX A

# List of Libraries

### LIST OF LIBRARIES

| County     | OPAC Group                       | Library                      | Contact Person |
|------------|----------------------------------|------------------------------|----------------|
| Atlantic   | Atlantic County Library System   | Galloway Township Branch     | Pat Morrow     |
|            | ACLS                             | 306 East Jimmie Leeds Road   | 609- 652-2352  |
|            | http://www.atlanticlibrary.org   | Galloway, NJ 08205           |                |
| Bergen     | Bergen County Cooperative        | Teaneck Public               | Amy Sears      |
|            | Library Services: BCCLES         | 840 Teaneck Road             | 201- 837-4171  |
|            | http://www.bccls.org             | Teaneck, New Jersey 07666    |                |
| Burlington | Burlington County Library System | Westampton Branch            | Susan Frasier  |
|            | BCLS and BLINC                   | 5 Pioneer Boulevard          | 609-267-9660   |
|            | http://www.burlco.lib.nj.us      | Westampton, NJ 08060         |                |
| Camden     | Camden County Library System     | South County Regional Branch | Diana Joniec   |
|            | CCLS                             | 35 Coopers Folly Road        | 856-753-2537   |
|            | http://www.camden.lib.nj.us      | Atco, New Jersey 08004       |                |
|            |                                  |                              |                |

Cape May

Cape May County Library System

Cape May Courthouse Branch

Judy Jarner

|            | CMCLS                                | DN2030, 4 Moore Road             | 609-463-6354          |
|------------|--------------------------------------|----------------------------------|-----------------------|
|            | http://www.cape-may.county.lib.nj.us | Cape May Court House, NJ 08210   |                       |
| Cumberland | Cumberland Libraries United          | Vineland Free Public Library     | Helen Cowan Margiotti |
|            | Electronic System: CLUES             | 1058 East Landis Avenue          | 856-794-4244          |
|            | http://www.clueslibs.org             | Vineland, NJ 08360               |                       |
| Essex      | BCCLS                                | The Newark Public Library        | Michelle Cappetta     |
|            | http://www.bccls.org                 | 5 Washington Street P.O. Box 630 | 973-733-7784          |
|            |                                      | Newark, NJ 07101-0630            |                       |
| Gloucester | Gloucester County Library System     | Mullica Hill Branch              | Donna Bensen          |
|            | GCLS                                 | 398 Wolfert Station Road         | 856-223-6000          |
|            | http://www.gcls.org                  | Mullica Hill, NJ 08062           |                       |
| Hudson     | Jersey City Free Public Library      | Jersey City Free Public Library  | Sonia Araujo          |
|            | JCFPL                                | 472 Jersey Avenue                | 201 547-4549          |
|            | http://www.jclibrary.org             | Jersey City, NJ, 07302           |                       |
|            |                                      |                                  |                       |

Hunterdon Hunterdon County Library

Hunterdon County Library Headquarters

Adrienne Gardner

|           | HCL                                  | 314 State Road 12                    | 908-788-1444    |
|-----------|--------------------------------------|--------------------------------------|-----------------|
|           | http://www.hunterdon.lib.nj.us       | Flemington, NJ 08822                 |                 |
| Mercer    | Mercer County Library System         | Lawrence Headquarters Branch         | Laura Groniger  |
|           | MCL                                  | 2751 Brunswick Pike                  | 609)-882-9246   |
|           | http://www.mcl.org                   | Lawrenceville, NJ 08648              |                 |
| Middlesex | Libraries of Middlesex Automation    | East Brunswick Public Library        | Carol Phillips  |
|           | Consortium LMxAC                     | 2 Jean Walling Civic Center          | 732-390-6950    |
|           | http://www.lmxac.org                 | East Brunswick, New Jersey 08816     |                 |
| Monmouth  | Monmouth County Library              | Monmouth County Library Headquarters | Constance Lyons |
|           | http://www.monmouth.lib.nj.us        | 125 Symmes Drive                     | 732-431-7220    |
|           |                                      | Manalapan, NJ 07726                  |                 |
| Morris    | Morris Automated Information Network | Morris County Library                | Princess Thomas |
|           | MAIN                                 | 30 East Hanover Ave.                 | 973-285-6930    |
|           | http://web2.morris.org               | Whippany, NJ 07981                   |                 |

Ocean

Ocean County Library

Long Beach Island Branch

Elise Weber

|               | OCL                                | 217 S. Central Avenue                | 609- 494-2480   |
|---------------|------------------------------------|--------------------------------------|-----------------|
|               | http://www.oceancountylibrary.org  | Surf City, NJ 08008                  |                 |
| Passaic       | Passaic County Library System      | Wayne Public Library                 | Melanie Raymond |
|               | PALS                               | 61 Valley Road                       | 973-694-4272    |
|               | http://www.palsplus.org            | Wayne, NJ 07470                      |                 |
| Somerset      | Somerset County Library System     | Somerset County Library Headquarters | Marna Elliott   |
|               | SCLS                               | 1 Vogt Drive                         | 908-526-4016    |
|               | http://www.somerset.lib.nj.us      | Bridgewater, NJ 08807                |                 |
| Sussex        | Sussex County Library System       | Main Branch                          | Debbie Mole     |
|               | SCLS                               | Rt. 655                              | 973-948-3660    |
|               | http://www.sussexcountylibrary.org | Frankford Twp., NJ                   |                 |
| Union County  |                                    | Free Public Library of Elizabeth     | Carolyn Geeding |
|               | http://www.elizpl.org              | 11 South Broad Street                | 908) 354-6060   |
|               |                                    | Elizabeth, NJ 07202                  |                 |
|               |                                    |                                      |                 |
| Warren County |                                    | Phillipsburg Free Public Library     | Ann Derenzis    |

Warren County

http://www.pburglib.com

200 Frost Avenue

Phillipsburg, NJ 08865

# APPENDIX B

Website Content Analysis Survey Instrument

#### Website Content Analysis

Name of Library \_\_\_\_\_

Number of libraries sharing the online catalog

Services available on Website

\_\_\_\_ Homeschooling pathfinders

- Listing of the libraries' homeschool services, materials, and policies
- \_\_\_\_\_Booklists for homeschoolers
- Links available for homeschoolers
- ILL from schools and colleges for homeschoolers
- \_\_\_\_\_ Newsletter, print or online, offered to homeschoolers
- Contact information for library/homeschool liaison

Services available and listed on Website

- \_\_\_\_\_Bookmobile service to homeschoolers
- \_\_\_\_ Daytime programming for youth ages 6-18
- Orientation and tours offered to homeschoolers

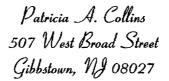
Policies explained on Website

\_\_\_\_\_ Use of meeting rooms

\_\_\_\_\_ Opportunities to volunteer

## APPENDIX C

Cover Letter to Librarians



Cover Letter to Librarians

March 2005

Ms. Address

Dear Ms.,

Thank you for speaking to me last week. Realizing that the role of the public library has become more important for some homeschoolers, I am preparing a master's thesis on that topic for the Public Librarianship course at Rowan University in Glassboro, New Jersey. My research will investigate the services, materials, and policies for homeschooling families offered by the county library systems of New Jersey.

Please help me by completing the enclosed survey and returning it in the accompanying envelope. The envelope is addressed to my friend who will open and save all of the surveys. This is to help assure your anonymity. Please mail the postcard separately when you have sent the survey.

If you have any questions, need more information, or would like a copy of the results, please contact me at 856-223-6028 during the day or e-mail me at pcollins@gcls.org. You are also welcome to contact Dr. Marilyn Shontz, my thesis advisor, at shontz@rowan.edu.

Your cooperation is very much appreciated. Thank you, also, on behalf of the homeschooling families of New Jersey.

Sincerely,

Patricia Collins

### APPENDIX D

# Librarian Questionnaire

#### SURVEY OF PUBLIC LIBRARY SERVICES TO HOMESCHOOLING FAMILIES

1. How many public and academic libraries share an online catalog and circulating materials with your library?

2. Approximately how many member customers are in the area served by your online catalog? Please check one answer. \_\_\_\_\_Unknown

Less than 100,000 \_\_\_\_\_ 100,000-200,000 \_\_\_\_\_ More than 200,000

3. Approximately how many member homeschooling families are served by your online catalog? Please check one answer. \_\_\_\_\_Unknown

Less than 50 \_\_\_\_\_50-200 \_\_\_\_\_More than 200

- 4. Has service to homeschoolers been a topic of staff training in your library? Yes \_\_\_ No\_\_\_ Unknown\_\_\_\_
- 5. Listed in the chart below are some services, materials, and policies that have been mentioned in homeschool and library literature as requested by homeschoolers. Please check the appropriate box on the left for each item as related to your library system. To the right of the item, mark whether or not the service, material, or policy seems to be used by homeschoolers. Check NA if the use is unknown. Please use the back of the survey for comments on any of these items.

| ]      | This libra           | ıry               | Item  | Is the home | •  |    |
|--------|----------------------|-------------------|---|-------------|----|----|
| Offers | Does<br>not<br>offer | Plans<br>to offer | Services  | Yes         | No | NA |
|        |                      |                   | Booklists for homeschoolers                                   |             |    |    |
|        |                      |                   | Bookmobile service  |             |    |    |
|        |                      |                   | Brochure listing homeschool services, materials, and policies |             |    |    |
|        |                      |                   | Children's play area  |             |    |    |
|        |                      |                   | Daytime programming for youth ages 13-18                      |             |    | [  |
|        |                      |                   | Daytime programming for youth ages 5-12.                      |             |    |    |
|        |                      |                   | Display space for projects done by homeschoolers              |             |    |    |

| T      | his librar           | y                    | Item   | Used by homeschoolers? |    |        |  |  |  |
|--------|----------------------|----------------------|--|------------------------|----|--------|--|--|--|
| Offers | Does<br>not<br>offer | Plans<br>to<br>offer | Services (Continued)                               | Yes                    | No | NA     |  |  |  |
|        |                      |                      | Homeschool information file<br>or binder available |                        |    |        |  |  |  |
|        |                      |                      | Librarian's attendance at<br>homeschool meetings   |                        |    |        |  |  |  |
|        |                      |                      | Homeschooling pathfinders<br>on Website            |                        |    |        |  |  |  |
|        |                      |                      | ILL from schools and colleges                      |                        |    |        |  |  |  |
|        |                      |                      | Newsletter (print or online)<br>to homeschoolers   |                        |    |        |  |  |  |
|        |                      |                      | Orientation and tours<br>for homeschoolers         |                        |    |        |  |  |  |
|        |                      |                      | Outreach to homeschoolers                          |                        |    | e<br>e |  |  |  |
|        |                      |                      | Website options and links for homeschoolers        |                        |    |        |  |  |  |

| T         | his librar           | У                    | Used by homeschoolers?                              |       |      |  |  |  |
|-----------|----------------------|----------------------|---|-------|------|--|--|--|
| Offers    | Does<br>not<br>offer | Plans<br>to<br>offer | Yes   | No    | NA   |  |  |  |
|           |                      |                      | Curriculum guides from local schools                |       |      |  |  |  |
|           |                      |                      | Circulating local school textbooks                  |       |      |  |  |  |
|           |                      |                      | Circulating science equipment                       |       |      |  |  |  |
|           |                      |                      | Circulating math manipulatives                      |       |      |  |  |  |
|           |                      |                      | Circulating homeschool curricula                    |       |      |  |  |  |
| - <u></u> | <u> </u>             |                      | Homeschooling periodicals                           |       |      |  |  |  |
|           |                      |                      | Juvenile and YA nonfiction<br>audiovisual materials |       |      |  |  |  |
|           |                      |                      | Non-English materials                               | [<br> | <br> |  |  |  |
|           |                      |                      | Special needs materials                             |       |      |  |  |  |

| Т        | his librar           | у     | Item  | Used by homeschoolers? |    |        |  |  |
|----------|----------------------|-------|---|------------------------|----|--------|--|--|
| Offers   | Does<br>not<br>offer | Plans | Policies  | Yes                    | No | NA     |  |  |
|          |                      |       | Library/homeschool liaison  |                        |    | t<br>I |  |  |
|          |                      |       | Educator's privileges or cards<br>for homeschoolers                   |                        |    |        |  |  |
|          |                      |       | Extended loan periods<br>for homeschoolers                            |                        |    |        |  |  |
|          |                      |       | Inter-Library Loan extended<br>privileges for homeschoolers           |                        |    |        |  |  |
| <u> </u> |                      |       | Invitation to homeschoolers<br>to purchase withdrawn materials        |                        |    |        |  |  |
|          |                      |       | Library volunteering opportunities<br>for homeschoolers               |                        |    | 1      |  |  |
|          |                      |       | Consideration of homeschoolers' requests for acquisition of materials |                        |    |        |  |  |
|          |                      |       | Use of meeting rooms<br>by homeschoolers                              |                        |    |        |  |  |

6. Please check one.

Services to homeschoolers are

\_\_\_\_\_ not an important part of our library services.

\_\_\_\_\_ an important part of our library services.

\_\_\_\_\_ included in our general services.

Please answer the following questions if applicable to your library.

7. What benefits, if any, have you seen from your services to homeschoolers?

8. What concerns have you encountered in your service to homeschoolers?

9) Please list other services, if any, that are used by or offered to homeschoolers at your library.

Thank you so much for your help.

Patricia Collins 507 West Broad Street Gibbstown, NJ 08027 856-223-6028 pcollins@gcls.org

#### APPENDIX E

## OPAC Survey

Counts of homeschooling titles observed in each county public library's Online Public Access

Catalog. Totals for shared OPACs were listed only once.

| Library    | Group                                  | Number<br>sharing<br>OPAC | Books | Books<br>since<br>2000 | Periodicals | Audio-<br>Visuals | Other<br>Items |
|------------|--|---------------------------|-------|------------------------|-------------|-------------------|----------------|
| Atlantic   |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Bergen     |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   | L              |
| Burlington |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Camden     |  |                           | 1     |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Cape May   |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Cumberland |  |                           |       |                        |             |                   |                |
| County     |  |                           | 1     |                        |             |                   | 1              |
| Essex      |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Gloucester |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Hudson     |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Hunterdon  |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Mercer     |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Middlesex  |  |                           |       |                        |             |                   |                |
| County     |  |                           |       | í                      |             |                   | -              |
| Monmouth   |  |                           |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   |                |
| Morris     |  | 1                         |       |                        |             |                   |                |
| County     |  |                           |       |                        |             |                   | !              |
| Ocean      | ······                                 | <u>+</u>                  | +     |                        |             | [                 |                |
| County     |  |                           |       |                        |             |                   |                |
| Passaic    | · ···································· | +                         |       |                        |             |                   | <u> </u>       |
| County     |  |                           |       | [                      | 1           | 1                 | 1              |
| Salem      |  | 1                         | +     |                        |             |                   | 1              |
| County     |  |                           |       |                        |             |                   |                |
| Somerset   |  |                           |       | <u>+</u>               |             |                   |                |
| County     |  |                           |       |                        |             |                   | ]              |
| Sussex     |  | +                         |       |                        |             |                   |                |
| County     |  |                           |       | -                      |             |                   |                |

| Union  |   |  |  |   |   |
|--------|---|--|--|---|---|
| County |   |  |  |   |   |
| Warren |   |  |  |   |   |
| County | } |  |  | Ì | j |

#### APPENDIX F

## Results of Website Content Analysis

| New Jersey County Public<br>Library | Number of libraries sharing<br>Website | Pathfinders for homeschoolers | List of homeschool services | Booklists for homeschoolers | Links for homeschoolers | ILL from schools or colleges | Newsletter for homeschoolers | Contact information | Bookmobile service | Daytime programming for youth | Orientation and tours | Use of meeting rooms | Opportunities to volunteer | Totals of services offered |
|-------------------------------------|--|-------------------------------|-----------------------------|-----------------------------|-------------------------|------------------------------|------------------------------|---------------------|--------------------|-------------------------------|-----------------------|----------------------|----------------------------|----------------------------|
| <u>Atlantic</u>                     | 9                                      | 0                             | 0                           | 1                           | 1                       | 0                            | 0                            | 1                   | 1                  | 1                             | 0                     | 1                    | 0                          | <u>6</u>                   |
| Bergen                              | 76                                     | 0                             | 0                           | 1                           | 0                       | 0                            | 0                            | 1                   | 0                  | 1                             | 1                     | 1                    | 1                          | <u>6</u>                   |
| Burlington                          | 7                                      | 1                             | 1                           | 1                           | 1                       | 1                            | 0                            | 1                   | 1                  | 1                             | 1                     | 0                    | 1                          | <u>10</u>                  |
| Camden                              | 6                                      | 1                             | 1                           | 1                           | 1                       | 1                            | 1                            | 1                   | 0                  | 1                             | 1                     | 1                    | 1                          | <u>11</u>                  |
| Cape May                            | 7                                      | 0                             | 0                           | 1                           | 1                       | 1                            | 0                            | 1                   | 1                  | 1                             | 0                     | 0                    | 0                          | <u>5</u>                   |
| Cumberland/Vineland                 | 6                                      | 0                             | 0                           | 1                           | 0                       | 1                            | 0                            | 1                   | 1                  | 1                             | 1                     | 1                    | 0                          | <u>7</u>                   |
| Essex/Newark                        | 10                                     | 0                             | 0                           | 1                           | 0                       | 1                            | 0                            | 1                   | 0                  | 1                             | 1                     | 1                    | 0                          | <u>6</u>                   |
| Gloucester                          | 15                                     | 0                             | 0                           | 1                           | 1                       | 1                            | 0                            | 0                   | 0                  | 1                             | 1                     | 1                    | 1                          | <u>7</u>                   |

Services and Policies Observed on the County Public Library Websites

| Hudson/Jersey City       | 13 | 0        | 0        | 1         | 1         | 1         | 0        | 1         | 0        | 1         | 0         | 1         | 1         | <u>7</u>  |
|--------------------------|----|----------|----------|-----------|-----------|-----------|----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
|                          | 14 | 1        | 1        | 1         | 1         | 1         | 0        | 1         | 1        | 1         | 1         | 1         | 1         | <u>11</u> |
| <u>Hunterdon</u>         | 14 | 1        | 1        |           | •         | -         |          |           |          | _         |           |           | 1         | o         |
| Mercer                   | 9  | 0        | 0        | 1         | 1         | 1         | 0        | 1         | 0        | 1         | 1         | 1         | 1         | <u>8</u>  |
| Middlesex/East Brunswick | 1  | 0        | 0        | 1         | 1         | 1         | 0        | 1         | 0        | 1         | 0         | 1         | 1         | <u>7</u>  |
| Monmouth                 | 27 | 0        | 0        | 1         | 1         | 0         | 0        | 1         | 0        | 1         | 0         | 0         | 0         | <u>4</u>  |
| Morris                   | 37 | 0        | 0        | 1         | 1         | 1         | 0        | 1         | 0        | 1         | 1         | 1         | 0         | <u>7</u>  |
| Ocean                    | 20 | 1        | 0        | 1         | 1         | 1         | 0        | 1         | 0        | 1         | 1         | 1         | 1         | <u>9</u>  |
|                          | 17 | 1        | 0        | 1         | 1         | 1         | 0        | 1         | 0        | 1         | 1         | 1         | 1         | <u>9</u>  |
| Passaic                  | 17 | 1        | Ū        |           |           |           | _        | _         | •        | 1         | 0         | 1         | 1         | <u>8</u>  |
| Somerset                 | 7  | 1        | 1        | 1         | 1         | 0         | 0        | 1         | 0        | 1         | 0         | 1         | 1         | 2         |
| Sussex                   | 6  | 0        | 0        | 1         | 1         | 0         | 0        | 1         | 0        | 1         | 1         | 1         | 1         | 7         |
| Union/Elizabeth          | 4  | 0        | 0        | 1         | 1         | 1         | 0        | 0         | 1        | 1         | 1         | 0         | 0         | <u>6</u>  |
| Warren/Phillipsburg      | 1  | 0        | 0        | 1         | 1         | 1         | 0        | 0         | 0        | 1         | 0         | 1         | 1         | <u>6</u>  |
| <u>Totals</u>            |    | <u>6</u> | <u>4</u> | <u>20</u> | <u>17</u> | <u>15</u> | <u>1</u> | <u>17</u> | <u>6</u> | <u>19</u> | <u>13</u> | <u>16</u> | <u>13</u> |           |

# APPENDIX G

Services Data from Librarian Questionnaire

|        | Survey of publi  | c library se | rvices to h |        |    |       |    |     |    | Bookm | ahila | use |    |
|--------|------------------|--------------|-------------|--------|----|-------|----|-----|----|-------|-------|-----|----|
|        | SERVICES         |              |             | traini |    | bookl |    | us  |    |       |       |     |    |
| sample | No. of libraries | members      | hs families | Yes    | No | Yes   | No | Yes | No | Yes   | No    | Yes | No |
| 1      | 10               | 100          | 50          | 1      |    |       | 1  |     |    | 1     |       | 1   |    |
| 2      | 10               | 200          | unknown     |        | 1  | 1     |    | 1   |    |       | 1     |     |    |
| 3      | 17               | 300          | 100         |        | 1  |       |    |     |    | 1     |       | 1   |    |
| 4      | 1                | 200          | 50          |        | 1  | 1     |    | 1   |    |       | 1     |     |    |
| 5      | 7                | 200          | 100         |        | U  | 1     |    |     |    |       | 1     |     |    |
| 6      | 7                | 100          | unknown     |        | 1  |       | 3  |     |    |       | 1     |     |    |
| 7      | 1                | 100          | unknown     |        | 1  | 1     |    | 1   |    |       | 1     |     |    |
| 8      |                  | 200          | unknown     |        | 1  | 1     |    |     |    | 1     |       |     |    |
| 9      | 5                | 100          | unknown     |        | 1  | 1     |    |     |    |       | 1     |     |    |
| 10     | 1                | unknown      | unknown     |        | 1  | 1     |    | 1   |    |       | 1     |     |    |
| 11     | 73               | 200          | unknown     |        | 1  |       | 1  |     |    |       | 1     |     |    |
| 12     | 23               | 200          | unknown     |        | 1  | 1     |    | 1   |    |       | 1     |     |    |
| 13     | 1                | < 100        | 100         |        | 1  |       | 1  |     |    |       | 1     |     |    |
| 14     | 37               | 200          | unknown     | 1      |    | 1     |    | 1   |    |       | 1     |     |    |
| 15     | 2                | 200          | unknown     | 1      |    | 1     |    | 1   |    | 1     |       | 1   |    |
| 16     | 7                | 200          | unknown     |        | 1  | 1     |    |     |    |       | 1     |     |    |
| 17     | 300+             | unknown      | unknown     |        | 1  |       |    |     |    |       | 1     |     |    |
| 18     | 37               | 200          | unknown     |        | 1  |       | 1  |     |    |       | 1     |     |    |
| Total  |                  |              |             | 3      | 14 | 11    | 7  | 7   | 0  | 4     | 14    | 3   |    |

| Br    | ochure |    | use     | d        | Play     | area | Us            | ed       | Teen | day | use | d  | 5-12 |          | use      |          |
|-------|--------|----|---------|----------|----------|------|---------------|----------|------|-----|-----|----|------|----------|----------|----------|
| Plans | Yes    | No | Yes     | No       |          | No   | Yes           | No       | Yes  | No  | Yes | No | Yes  | No       | Yes      | No       |
|       |        | 1  |         |          | 1        |      | 1             |          |      | 1   |     |    |      | 1        |          |          |
|       |        | 1  |         |          | 1        |      | 1             |          |      | 1   |     |    | 1    |          | 1        |          |
|       |        | 1  |         |          | 1        |      | 1             |          |      | 1   |     |    | 1    |          | 1        |          |
|       |        | 1  |         |          |          | 1    |               |          |      | 1   |     |    |      | 1        |          |          |
|       |        | 1  |         |          | 1        |      |               |          |      | 1   |     |    |      | 1        |          |          |
|       |        | 1  |         |          | 1        |      | 1             |          |      | 1   |     |    | 1    |          | 1        |          |
|       |        | 1  |         |          | 1        |      | 1             |          | 1    |     | 1   |    | 1    |          | 1        |          |
|       |        | 1  |         |          | 1        |      | 1             |          | 1    |     | 1   |    | 1    |          | 1        |          |
| 1     |        |    |         |          | 1        |      | 1             |          | 1    |     |     |    |      | 1        |          |          |
|       |        | 1  |         |          | 1        |      | 1             |          | 1    |     |     |    | 1    | ļ        | ļ        |          |
|       |        | 1  |         |          |          | 1    | ţ.            |          | 1    |     |     |    | 1    | <u> </u> |          | ļ        |
|       |        | 1  |         |          | 1        |      | 1             |          |      | 1   |     |    |      | 1        | <u> </u> | <u> </u> |
|       |        | 1  |         |          | ļ        | 1    |               | <b>_</b> |      | 1   |     |    | 1    | 1        | 1        |          |
|       | 1      |    | 1       |          |          | Ļ    | 1             |          | 1    |     | 1   |    | 1    | <u> </u> |          | <b> </b> |
|       |        | 1  |         |          | 1        | ļ    | 1             | <u> </u> | ļ    | 1   | 1   |    | 1    | <b></b>  |          |          |
|       | 1      | ļ  |         | ·        | ļ        | 1    | <u> </u>      |          | 1    |     | 1   |    | 1    | 1        |          |          |
|       | L      | 1  | ļ       | <b> </b> | 1        |      | $\frac{1}{1}$ | ļ        |      | 1   | 1   |    | 1    | 1        |          |          |
|       | 1      |    | <u></u> |          | <u> </u> |      |               | <u> </u> |      | 10  | 1   | 0  |      |          | 8        | (        |
| 1     | 3      | 14 | 2       | 2 0      | 13       | 5    | 12            | 0        | 8    | 10  | 6   | 0  | 11   | /        | 0        | <u> </u> |

| displ | ay | use | ed | info | file | us  | ed | meet | ings | us  | ed | pathf | inders | used |    |
|-------|----|-----|----|------|------|-----|----|------|------|-----|----|-------|--------|------|----|
| Yes   | No | Yes | No | Yes  | No   | Yes | No | Yes  | No   | Yes | No | Yes   | No     | Yes  | No |
| 1     |    | 1   |    | 1    |      | 1   |    |      | 1    |     |    |       | 1      |      |    |
| 1     |    | 1   |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
| 1     |    | 1   |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
|       | 1  |     |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
| 1     |    |     |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
|       | 1  |     |    |      |      |     |    |      |      |     |    |       |        |      | _  |
| 1     |    | 1   |    | 1    | i    | 1   |    |      | 1    |     | 1  |       | 1      |      |    |
| 1     |    |     |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
| 1     |    |     |    |      | 1    |     |    | 1    |      |     | 1  | 1     |        | 1    |    |
|       | 1  |     |    |      | 1    |     |    |      | 1    |     |    | 1     |        |      |    |
| 1     |    |     |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
| 1     |    |     |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
|       | 1  |     |    |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
| 1     |    | 1   |    |      | 1    |     |    |      |      |     | 1  |       | 1      | 1    |    |
|       | 1  |     |    | 1    |      | 1   |    |      | 1    |     |    | 1     |        | 1    |    |
| 1     |    |     | 1  | 1    |      | 1   |    | 1    |      | 1   |    | 1     |        | 1    |    |
|       | 1  |     |    |      | 1    |     |    |      | 1    |     |    | 1     |        | 1    |    |
| 1     |    |     | 1  |      | 1    |     |    |      | 1    |     |    |       | 1      |      |    |
| 12    | 6  | 5   | 2  | 4    | 13   | 4   | 0  | 2    | 14   | 1   | 3  | 5     | 12     | 5    | 0  |

| ILI | <u> </u> | us  | ed       | news     | letter | use      | d  | orien | tation   | us            | ed       | outre | ach      | us  | ed       | W        | eb lir   | ıks      | use      | d        |        |
|-----|----------|-----|----------|----------|--------|----------|--|-------|----------|---------------|----------|-------|----------|---|----------|----------|----------|----------|----------|----------|--------|
| Yes | No       | Yes |          | Yes      | No     | Yes      | and the second division of the second divisio | Yes   | No       | Yes           | No       | Yes   | No       | Yes   | No       | Yes      | No       | Plans    | Yes      | No       | Totals |
| 1   |          | 1   |          |          | 1      |          |  | 1     |          | 1             |          | 1     |          | 1   |          |          |          | 1        |          |          | 7      |
| 1   |          | 1   |          |          | 1      |          |  | 1     |          | 1             |          |       | 1        |   |          |          | 1        |          |          |          | 6      |
| 1   |          | 1   |          |          | 1      |          |  |       | 1        |               |          | 1     |          | 1   |          |          | 1        |          |          |          | 6      |
| 1   |          | 1   |          |          | 1      |          |  | 1     |          | 1             |          |       | 1        |   |          |          | 1        |          |          | ļ        | 3      |
| 1   |          |     |          |          | . 1    |          |  | 1     |          |               |          |       | 1        |   |          |          |          | 1        |          |          | 5      |
|     |          |     |          |          |        |          |  |       |          |               |          |       |          |   |          |          |          |          |          |          | 2      |
| 1   |          | 1   |          |          | 1      |          |  | 1     | L        | 1             |          | 1     |          | 1   |          | 1        |          | ļ        | 1        | ļ        | 10     |
| 1   |          |     |          |          | 1      |          |  | 1     |          | 1             |          |       | 1        |   |          |          | 1        |          |          |          | 8      |
| 1   |          | 1   |          |          | 1      | <u> </u> |  | · 1   | ļ        | 1             | [        |       | 1        |   |          | 1        |          | ļ        |          | L        | 10     |
| 1   |          |     |          |          | 1      |          | ļ  | 1     |          | ļ             | L        |       | 1        | ļ   |          | 1        |          | ļ        | <b> </b> | <b> </b> | 8      |
| 1   |          |     | ļ        |          | 1      | ļ        |  |       | 1        |               |          | L     |          | ļ   | ļ        |          | 1        | ļ        | ļ        | ļ        | 4      |
| 1   |          |     |          |          | 1      |          | ļ  | 1     |          | <u> </u>      |          |       |          |   | <b> </b> |          |          |          | ļ        |          | 6      |
| 1   |          |     |          | ļ        | 1      | <u> </u> | ļ  |       | ļ        |               | ļ        |       |          | ļ   | <b> </b> |          |          | 1        | 1        |          | 2      |
| 1   | ļ        | 1   | ļ        | ļ        |        | ļ        | <b></b>  | 1     | ļ        |               | ļ        |       |          | 1   | <b> </b> |          | ļ        | <b> </b> |          |          | 9      |
| 1   | ļ        | 1   | <u> </u> |          | 1      | ļ        | <b> </b>   |       | ļ        | $\frac{1}{1}$ | ļ        |       | <u> </u> | <u> </u>                                      |          |          | ļ        |          |          |          | 9      |
| 1   |          | 1   | ļ        | <u> </u> | 1      | <b>_</b> |  |       | <u> </u> |               | 1        | 1     | <u> </u> | <u>                                      </u> | ļ        |          | <u> </u> | <u> </u> | <u> </u> |          | 11     |
| 1   | <u> </u> |     | <b>_</b> | <u> </u> |        |          | <b> </b>   |       | <u> </u> | <u> </u>      |          |       |          | <b></b>                                       | <b> </b> | <u> </u> |          |          | 1        |          | 5      |
|     | <u> </u> |     | <u> </u> |          |        | <u> </u> | <u> </u>   |       | <u> </u> | 1             | <u> </u> |       |          |   | <u> </u> | 7        |          | 2        |          | 0        |        |
| 17  | 0        | 11  | 0        | 0 0      | 16     | 5 0      | 0  | 15    | 2        | 10            | 2        | 5     | 12       | 5   | 0        | 1 /      | 8        | <u> </u> | 0        |          | L      |

### APPENDIX H

Materials Data from Librarian Questionnaire

|       | MATERI | ALS |       |    |       |      |     |      |         |           |     |    |          |            |     |    |
|-------|--------|-----|-------|----|-------|------|-----|------|---------|-----------|-----|----|----------|------------|-----|----|
|       | guid   | es  | use   | d  | textb | ooks | use | d    | science | equipment | use | d  | math mar | ipulatives | us  | ed |
|       | Yes    | No  | Yes   | No | Yes   | No   | Yes | No   | Yes     | No        | Yes | No | Yes      | No         | Yes | No |
| 1     |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 2     |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 3     |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 4     |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 5     | 1      |     | 1     |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 6     |        |     |       |    |       |      |     |      |         |           |     |    |          |            |     |    |
| 7     | 1      |     | 1     |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 8     |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 9     |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 10    |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 11    |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 12    |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 13    |        | 1   |       |    |       | 1    |     | <br> |         | 1         |     |    |          | 1          |     |    |
| 14    | 1      |     | 1     |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 15    |        | 1   | ····· |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 16    |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 17    |        |     |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| 18    |        | 1   |       |    |       | 1    |     |      |         | 1         |     |    |          | 1          |     |    |
| TOTAL | 3      | 13  | 3     | 0  | 0     | 17   | 0   | 0    | 0       | 17        | 0   | 0  | 0        | 17         | 0   | 0  |

| curri    | cula | us  | sed | period | licals | use | ed | JNF A | <u>-V</u> | us  | ed | Non-Er | nglish | us  | ed | Special | needs |     | ed |        |
|----------|------|-----|-----|--------|--------|-----|----|-------|-----------|-----|----|--------|--------|-----|----|---------|-------|-----|----|--------|
| Yes      | No   | Yes | No  | Yes    | No     | Yes | No | Yes   | No        | Yes | No | Yes    | No     | Yes | No | Yes     | No    | Yes | No | Totals |
| <u> </u> | 1    |     |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        | 1   |    | 1       |       | 1   |    | 3      |
|          | 1    |     |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        | 1   |    | 1       |       | 1   |    | 3      |
|          | 1    |     |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        |     |    | 1       |       |     |    | 3      |
|          | 1    |     |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        | 1   |    |         | 1     |     |    | 2      |
| 1        |      | 1   |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        | 1   |    | 1       |       | 1   |    | 5      |
|          |      |     |     |        |        |     |    |       |           |     |    |        |        |     |    |         |       |     |    | 0      |
| 1        |      |     |     | 1      |        | 1   |    | 1     |           | 1   |    | 1      |        | 1   |    | 1       |       | 1   |    | 6      |
|          | 1    |     |     |        |        |     |    | 1     |           | 1   |    | 1      |        | 1   |    | 1       |       | 1   |    | 3      |
|          | 1    |     |     | 1      |        | 1   |    | 1     |           | 1   |    | 1      |        |     |    | 1       |       |     |    | 4      |
|          | 1    |     |     |        | 1      |     |    | 1     |           |     |    | 1      |        |     |    | 1       |       |     |    | 3      |
|          | 1    |     |     |        | 1      |     |    | 1     |           |     |    | 1      |        |     |    | 1       |       |     |    | 3      |
|          | 1    |     |     |        | 1      |     |    | 1     |           |     |    | 1      |        |     |    |         | 1     |     |    | 2      |
|          | 1    |     |     |        | 1      |     | 1  | 1     |           | 1   |    | 1      |        |     |    | 1       |       | 1   |    | 3      |
| 1        |      | 1   |     | 1      |        |     |    | 1     |           |     |    | 1      |        |     |    | 1       |       |     |    | 6      |
|          | 1    |     |     | 1      |        | 1   |    | 1     |           | 1   |    | 1      |        |     |    | 1       |       |     |    | 4      |
|          | 1    |     |     | 1      |        | 1   |    | 1     |           | 1   |    | 1      |        |     |    | 1       |       |     |    | 4      |
|          | 1    |     |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        |     |    |         | 1     |     |    | 2      |
|          |      |     |     |        | 1      |     |    | 1     |           | 1   |    | 1      |        | 1   |    | 1       |       | 1   |    | 3      |
| 3        | 13   | 2   | 0   | 5      | 11     | 4   | 1  | 17    | 0         | 13  | 0  | 17     | 0      | 7   | 0  | 14      | 3     | 7   | 0  |        |

#### APPENDIX I

Policies Data from Librarians Questionnaire

|        | POLI | CIES |     |    |         |           |     |    |         |         |     |    |     |      |     |    | <br> |
|--------|------|------|-----|----|---------|-----------|-----|----|---------|---------|-----|----|-----|------|-----|----|------|
|        | Liai | son  | use | ed | educato | or's card | use | d  | extende | d loans | use | ed | ILL | plus | use | d  | <br> |
|        | Yes  | No   | Yes | No | Yes     | No        | Yes | No | Yes     | No      | Yes | No | Yes | No   | Yes | No | <br> |
| 1      | 1    |      | 1   |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    | <br> |
| 2      |      | 1    |     |    | 1       |           |     |    |         | 1       |     |    |     | 1    |     |    | <br> |
| 3      | 1    |      | 1   |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 4      |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 5      |      | 1    |     |    | 1       |           |     |    |         |         |     |    |     |      |     |    |      |
| 6      | 1    |      | 1   |    |         | 1         |     |    |         | 1       |     |    |     |      |     |    |      |
| 7      |      |      |     |    |         |           |     |    |         |         |     |    |     |      |     |    |      |
| 8      |      |      |     |    | 1       |           | 1   |    |         | 1       |     |    |     | 1    |     |    |      |
| 9      | 1    |      | 1   |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 10     |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    | 1   |      | 1   |    |      |
| 11     |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 12     |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 13     |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    | <br> |
| 14     | 1    |      | 1   |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 15     |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| 16     | 1    |      | 1   |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     | ÷  | <br> |
| 17     |      | 1    |     |    |         | 1         |     |    | 1       |         | 1   |    | 1   |      | 1   |    |      |
| 18     |      | 1    |     |    |         | 1         |     |    |         | 1       |     |    |     | 1    |     |    |      |
| Totals | 6    | 10   | 6   | 0  | 3       | 14        | 1   | 0  | 1       | 15      | 1   | 0  | 2   | 13   | 2   | 0  |      |

| buy ma | aterials | used | 1  | vol | unteer | us  | ed | reque | ests | us  | ed | meeting | rooms | usec | 1  |        |
|--------|----------|------|----|-----|--------|-----|----|-------|------|-----|----|---------|-------|------|----|--------|
| Yes    | No       | Yes  | No | Yes | No     | Yes | No |       |      | Yes |    | Yes     | No    | Yes  | No | Totals |
|        | 1        |      |    | 1   |        | 1   |    | . 1   |      | 1   |    | 1       |       | 1    |    | 2      |
|        | 1        |      |    |     | 1      |     |    | 1     |      |     |    | 1       |       |      |    | 3      |
|        | 1        |      |    |     | 1      |     |    | 1     |      | 1   |    | 1       |       | 1    |    | 3      |
|        | . 1      |      |    |     | 1      |     |    |       | 1    |     |    | 1       |       | 1    |    | 1      |
|        |          |      |    | 1   |        |     |    | 1     |      |     |    | 1       |       |      |    | 4      |
|        | 1        |      |    |     | 1      |     |    | 1     |      | 1   |    | 1       |       | 1    |    | 3      |
|        |          |      |    | 1   |        | 1   |    | 1     |      | 1   |    | 1       |       | 1    |    | 3      |
| 1      |          |      |    | 1   |        |     |    | 1     |      |     |    | 1       |       |      |    | 5      |
|        | 1        |      |    | 1   |        |     |    | 1     |      | 1   |    | 1       |       | 1    |    | 4      |
|        | 1        |      |    | 1   |        |     |    | 1     |      |     |    |         | 1     |      | 1  | 3      |
|        | 1        |      |    |     | 1      |     |    | 1     |      | 1   | -  |         | 1     |      |    | 1      |
|        | 1        |      |    | 1   |        |     | 1  | 1     |      |     |    | 1       |       |      | 1  | 3      |
|        | 1        |      |    |     | 1      |     |    | 1     |      |     |    |         | 1     |      |    | 1      |
|        | 1        |      |    |     | 1      |     |    | 1     |      | 1   |    | 1       |       | 1    |    | 3      |
|        | 1        |      |    | 1   |        | 1   |    | 1     |      | 1   |    | 1       |       | 1    |    | 3      |
| 1      |          |      |    | 1   |        | 1   |    | 1     |      | 1   |    | 1       |       | 1    |    | 5      |
| 1      |          | 1    |    | 1   |        |     | 1  | 1     |      | 1   |    | 1       |       | 1    |    | 6      |
|        | 1        |      |    | 1   |        | 1   |    | 1     |      | 1   |    | 1       |       |      | 1  | 3      |
| 3      | 13       | 1    | 0  | 11  | 7      | 5   | 2  | 17    | 1    | 11  | 0  | 15      | 3     | 10   | 3  |        |

#### APPENDIX J

## Importance of Library Service to Homeschoolers

•

| <u> </u> | Service<br>homesch |  |         |                            |
|----------|--------------------|--|---------|----------------------------|
| ·····    | not important      | and the second | general | <u>Totals from S, M, P</u> |
| 1        |                    |  | 1       | 12                         |
| 2        |                    |  | 1       | 12                         |
| 3        |                    |  | 1       | 12                         |
| 4        |                    |  | 1       | 6                          |
| 5        |                    |  | 1       | 14                         |
| 6        | 1                  |  |         | 5                          |
| 7        |                    |  | 1       | 19                         |
| 8        |                    |  | 1       | 16                         |
| 9        |                    | 1  |         | 18                         |
| 10       |                    |  | 1       | 14                         |
| - 11     |                    |  | 1       | 8                          |
| 12       |                    |  | 1       | 11                         |
| 13       |                    |  | 1       | 6                          |
| 14       |                    |  | 1       | 18                         |
| 15       |                    | 1  |         | 16                         |
| 16       |                    | 1  |         | 20                         |
| 17       |                    |  | 1       | 12                         |
| 18       |                    |  | 1       | 11                         |
|          |                    |  |         | <u>12</u>                  |