

U.S. Department of Health and Human Services Assistant Secretary for Planning and Evaluation Office of Disability, Aging and Long-Term Care Policy



Nursing Home Selection: How Do Consumers Choose?

VOLUME II: FINDINGS FROM THE WEBSITE CONTENT REVIEW

December 2006

Office of the Assistant Secretary for Planning and Evaluation

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NURSING HOME SELECTION: HOW DO CONSUMERS CHOOSE? Volume II: Findings from the Website Content Review

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EXECUTIVE SUMMARY

More than a million elders enter a nursing facility each year, yet little is known about how consumers of skilled and long-term nursing care select the facility to which they or their loved ones will be admitted. Many members of the Baby Boomer generation are currently faced with long-term care (LTC) decisions for their parents, and those on the leading edge of the generation will soon be dealing with these issues themselves. The aging of the population points to the increasing need for useful and reliable information resources available to consumers about their health and social care options, including nursing homes. There are numerous resources available to the public to support the decision-making process through federal and state governments as well as private sources. However, there is some skepticism both about the ability of elders and their families to understand and translate that information into a decision, and about whether the information available is relevant to the decision-making process. While these resources are widely available through the Internet, phone, and in print, there is little information about if and how they are used to support the decision-making process.

The purpose of this study, commissioned by the Assistant Secretary for Planning and Evaluation (ASPE), Department of Health and Human Services, was to use qualitative methods to: (1) systematically review the existence and accessibility of Internet-based resources intended to support the decision to enter a nursing facility and select the appropriate facility for one's needs and preferences; (2) examine how consumers select a nursing home; (3) explore if and how existing information resources are used in the decision-making process; and (4) identify gaps in needed information resources.

The goal of this report is to present a review of a subset of the Internet sites that may be used to inform a consumer's selection of a nursing facility. As part of this content review, we reviewed 29 websites; 13 websites were national in scope and 16 were state-specific. The following states were considered in our search for and review of websites: California, Iowa, Florida, Ohio, Virginia and Maryland.

Approach and Methods

To identify and examine the accessibility of consumer information on nursing home selection, an Internet search was conducted for information resources on nursing home selection and the accessibility of the sites and the information they provided were examined. We selected six states for the review of state-specific website content by balancing three considerations: perceived depth of information resources in each state (i.e., "information rich" or "information poor"), logistical feasibility for holding follow-up focus groups, and variation in state demography (i.e., age of population, racial diversity, and urban/rural mix). The states selected were California, Iowa, Florida, Ohio, Virginia, and Maryland.

Internet sites selected for review were based on an initial set of websites with a national focus identified by ASPE. Additional websites were identified using popular Internet search engines (e.g., Google, Yahoo, MSN). State-specific websites were identified through the state resource links from the Medicare.gov site as well as those cited in a recent review of state-specific websites published in the peer-reviewed literature (Castle 2003). We reviewed all sites for accessibility (e.g., how easily they could be identified using common search terms) and navigability (e.g., how easily one might be able to find relevant resources on the site). We also considered how the websites were designed to enhance accessibility for viewers with disabilities using a web-based diagnostic tool that can identify problems with the functionality of those websites. Finally, the content readability of each site was measured to determine how accessible the information on the site might be to different literacy levels. Finally, we described the contents of the selected websites, including the types of educational information provided, languages in which information is available and specific descriptive information about facilities that is available on the site, in addition to other characteristics.

Findings from Website Content Review

In total, we reviewed 29 websites; 13 websites were national in scope and 16 were state-specific. Most of the websites we reviewed included some type of descriptive information about nursing homes. The most commonly included descriptive characteristics were type of ownership, Medicare/Medicaid certification, number of beds, presence of special care or dementia units, and provision of special services or activities; with respect to content, few differences were observed between the statespecific and the national sites. Four national websites and six of the state-specific websites provided any form of quality information. About one-third of sites provided a mechanism to compare facilities. Every site provided some educational materials/resources. Just over half of the sites included instructions on how to search for a nursing facility; this information varied in content and quality; some provided portable document files (PDFs) that consumers could print out and take with them, while others provided more cursory information. Over two-thirds of the sites provided some form of a nursing home checklist that consumers could use as they visit facilities. Approximately 60 percent of the sites provided some information about how to pay for LTC. Over a third of the sites included information about residents' rights, and over 70 percent included information on ombudsmen programs. Finally, 75 percent included links to other state resources and most included links to Nursing Home Compare.

In general, all of the Internet searches conducted as part of our assessment of the accessibility of most sites produced useful websites, regardless of the search terms used; "Finding a nursing home" or "Finding a nursing facility," which may be the most commonly used search terms, produced a number of relevant websites. Most of the documents/websites we selected for the test of navigability were easily found. However, many of the sites reviewed had structural problems that affected their

functionality, such as "broken" web links and graphics that did not have appropriate alternative text to aid those with various disabilities in reviewing their content. About one-quarter of sites were available in a language other than English. In addition, most content was found to be at the college reading level, far higher than the average reading level of the public (Kirsch, Jungeblut et al. 1993; National Center for Education Statistics 2003).

Summary and Conclusions

This content review summarizes the information for a set of Internet resources that may be useful in supporting a consumer's selection of a nursing facility or a caregiver's selection of a facility for a loved one. The review was not intended to be comprehensive; however the sites reviewed here represent most of the sites with a national focus and state-specific sites for the states considered in our review. At the end of this report, we provide a synthesis of findings from the focus group findings reported in a separate volume of this report (Shugarman and Brown 2006) with the findings from the web content review. In the companion volume of this report, we propose a set of actionable items and areas for future research that may result in information resources that better match the needs of consumers seeking a nursing home and improve their accessibility as well.

I. BACKGROUND

More than a million elders enter a nursing facility each year, yet little is known about how consumers of skilled and long-term nursing care select the facility to which they or their loved ones will be admitted. Many members of the Baby Boomer generation are currently faced with long-term care (LTC) decisions for their parents, and those at the forefront of the generation will soon be dealing with these issues themselves. These consumers need access to useful and reliable information resources about LTC.

Private sources, non-governmental organizations and federal and state governments have made numerous resources available to the public to support the decision-making process. Currently, little is known about how well the available electronic resources support consumer decision-making around nursing home selection. This report provides insight into this issue, presenting a detailed summary of a review of Internet-based resources intended to support the decision to enter a nursing facility and select the appropriate facility for one's needs and preferences. This web content review is part of a larger project in which qualitative methods are also being used to examine how consumers select a nursing home, to explore if and how existing information resources are used in the decision-making process, and to identify gaps in needed information resources.

II. METHODS

A. State Selection Process

We selected six states to be included in the state-specific website content review: California, Iowa, Ohio, Florida, Maryland, and Virginia. We selected these states by balancing three considerations: (1) perceived depth of Internet resources; (2) feasibility for follow-up focus groups; and (3) state demography.

- 1. Perceived depth of Internet resources: We grouped states based on perceived availability of LTC information on the Internet. To develop hypotheses about states in these groups, we interviewed experts in nursing home care, including the Office of the Assistant Secretary for Planning and Evaluation (ASPE) and the Centers for Medicare and Medicaid Services (CMS) staff, considered the literature describing other reviews of relevant LTC websites and reviewed the Nursing Home Compare links to state resources. We then proceeded to identify states that were considered "resource rich" or "resource poor" with regard to LTC information on the Internet (which may not be consonant with the availability of non-Internet resources).
- 2. **Feasibility for follow-up focus groups**: We sought to identify states with a sufficient number of facilities located within a reasonable distance of the location where we might hold a focus group (generally a larger metropolitan area of the state), with a local area that is in close proximity to a RAND facility for conducting the focus groups, and where RAND has a prior relationship with the state or a local area within the state and/or familiarity with providers/LTC users in the state. In addition, at least one state needed to be in close proximity to Washington, DC in order to allow ASPE to observe a focus group. To that end, we included Maryland and Virginia to reflect the greater Washington, DC metropolitan area.
- 3. **State demography:** We attempted to identify states that had a large number of potential or actual LTC users (i.e., percent of population age 65 and older), substantial racial diversity, and a good mix of highly urbanized or rural locations within the state (where we might conduct the focus groups). We used Census data to evaluate the states and locations for site visits by these characteristics.

The states/regions we have identified are listed Appendix A along with the relevant descriptive criteria. From this list of states, we selected four states in which to conduct focus groups, which are described in the companion volume of this report (Shugarman and Brown 2006).

Appendix B.1 lists the state-specific websites included in the content review based on our selection of states described above. In total, we identified 16 state-specific sites for review. The review by Castle and Lowe (2005) included a directory of the state provided websites for each of the 50 states which we used in addition to the CMS

Nursing Home Compare website (2005) to help guide our selection of websites for review. Additional websites were identified by conducting a search using popular search engines (e.g., Google, Yahoo, MSN).

B. Selection of Websites with a National Focus

Appendix B.2 provides a list of websites with a national focus that may support consumer decision-making around the selection of a nursing home. The websites listed in the first section of this table are those that were provided by ASPE; the second section of the table lists five additional websites that, in consultation with ASPE and others, we added to the list. With one exception (HealthGrades), all of these sites are publicly available without a fee.¹

C. Structure of Content Review

We reviewed three general issues on each website: accessibility, content, and readability of content. We defined accessibility in two ways: (1) as the ability to find useful and relevant resources on the Internet using usual search terms; and (2) as the ability to view a site even with visual or other impairments, easily navigate a website that one felt might be relevant (i.e., be able to find the items on the website one is interested in locating), and comprehend the materials that were presented on that site. We applied two methods to evaluate accessibility. First, we used common search terms (described below) to explore the extent to which usual Internet search procedures could identify relevant websites. Second, we examined the accessibility of the specific websites listed in the tables above based on their navigability, functionality and readability. We explored how easy or difficult it might be for a website visitor to access specific documents or webpages. We also considered how the websites were designed to enhance accessibility for viewers with disabilities using a web-based diagnostic tool that can identify problems with the functionality of those websites. Readability of each site was measured to determine how accessible the information on the site might be to different literacy levels. The methods we used to derive these measures of accessibility and the description of the review of the web contents are described in more detail below.

C.1. Ascertaining Accessibility

The project team was interested in knowing what resources a consumer would find if he/she were to refer to the Internet for support in selecting a nursing facility. Approximately 83 percent of all searches are conducted on one of three search engines: Google, Yahoo, or MSN (Search Engine Watch 2004). Project staff identified a set of relevant terms or phrases as a first step to better understand what resources one might find by doing a search using these search engines. The following selected

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¹ HealthGrades charges a modest fee to access nursing home search results.

search terms are those that we believed would be commonly used by an individual in search of information about nursing homes and the terms that will be used in this effort:

- "find a nursing home/facility";
- "nursing home search";
- "nursing home quality";
- "nursing home comparisons";
- "long-term care facility".

We considered the use of the search term "post-acute care" however, consultation with project staff with clinical expertise lead us to the decision to exclude this term as it was not likely to be a search term that the average consumer might use to refer to nursing facility care. The term "post-acute care" is more commonly used in clinical and policy settings but not usually among the general population. This decision has subsequently been supported by our finding from consumer focus groups that consumers rarely distinguish among different LTC providers (e.g., post-acute care, skilled nursing facility, nursing home, rehabilitation, etc.) (Shugarman and Brown 2006). We originally included "residential care" as an additional search phrase but the search consistently returned lists of websites referring to drug rehabilitation programs and so we removed this search term from further consideration.

We entered combinations of selected search terms or phrases into each of the three commonly used search engines. State-specific searches for the five candidate states listed above were also conducted by including the selected search terms or phrases and the state name as well. We only report the state-specific results based on the search using the Google search engine. The first ten search results for each combination of search terms in each search engine were printed out and examined.

We first identified the total number of relevant websites for each set of search results (a total of ten sites). We defined as "relevant" those sites that included the search terms of interest (e.g., "nursing home search") either in the link title or the summary text found immediately below the link title. We further excluded as irrelevant any websites that described activities or resources available outside of the United States. We then identified and counted the total number of relevant websites that had a national focus (for the search with a national focus, i.e., excluding state-specific websites that were listed in the national search) or the total number of websites that were state-specific (for the state-specific search, i.e., excluding websites that did not include any mention of the specific state of interest). We summarized the data by search terms and by search engines. The summary data presented later in this report describe the number of appropriate "hits" a consumer might find when conducting a search.

C.2. Describing Website Content

We described the content of the websites selected for this deliverable. Appendix C presents the selected data elements that were extracted from each website. We only

present the summary of these reviews in this report; the individual website review results are available in Appendix H. The data elements included in the content review were derived in collaboration with the project team, with additional contributions from ASPE. These included items that were commonly used to describe nursing facilities (e.g., bed size, staffing, certification status, etc.) as well as functional characteristics that might better facilitate nursing home selection (e.g., a searchable database). Most of this portion of the review was completed by one team member (RG) however, the project leader (LS) and RG worked together to ensure that data were collected consistently. Both team members completed reviews of several websites and then compared results. The consultation resulted in a modification of the data collection sheet and ensured that the data would be more reliably collected. It is important to note here that we did not, as part of this effort, attempt to validate the information presented on the websites we reviewed (e.g., about specific facilities and their characteristics) against any other source.

C.3. Navigability of the Websites

For the selected list of websites we reviewed in this effort, we examined how easily one might navigate the site to find relevant information. We tracked how deeply into the website one must delve (i.e., how many links one must click on) before finding specific nursing home resources commonly found on these websites (Castle and Lowe 2005). The specific resources we searched for were: guides to finding a nursing home (or other related educational documents, such as a nursing home checklist), information on LTC financing (or the options for paying for nursing home care), links to facility-specific information (including Nursing Home Compare), and resident rights information (including ombudsman information).

C.4. Website Functionality

We also characterized the websites by commonly used measures of accessibility. Each website was scanned using a tool made available by Watchfire, an online resource for measuring the quality and accessibility of web pages on multiple domains (Watchfire 2005). The websites were evaluated using the Level Triple-A Conformance to Web Content Accessibility Guidelines 1.0 (Chisolm, Vanderheiden et al. 1999). In total, there are 14 guidelines, or general principles of accessible web design. These guidelines provide an explanation for making web content accessible to people with disabilities. Each guideline has a set of checkpoint definitions. Each checkpoint is associated with a priority level. Priority one checkpoints are required; if they are not satisfied, some or all of the web content will not be accessible. Priority two checkpoints are not required but should be satisfied or some groups will have difficulty in accessing web information. Priority three checkpoints are also optional but adherence to these guidelines are desirable as without them, some groups may have some difficulty in accessing web information. Being compliant with all checkpoints across priority levels

would likely ensure that the website in question was accessible to most individuals with disabilities and which are aligned with federal guidelines.²

The following are the accessibility characteristics we report from each of the selected websites:

- web links are still active (i.e., no "broken" links);
- appropriate labeling of tables/graphics (i.e., appropriate use of alternative text for those with low vision);
- appropriate text and background color contrast (also for those with low vision);
 and
- using relative sizing and positioning codes (in order to accommodate different viewing devices and need for larger font sizes).

There are no implied or explicit priorities among those listed here -- all have been identified as important to the accessibility of the web contents to all individuals, but particularly those with disabilities. The following were only reported as errors as these characteristics are either present or they are not: no "broken" links and using relative sizing and position codes. The guideline related to appropriate text and background color contrast is only reported as a warning; because of the way the software reviews the site, it is likely that confirmation of appropriate contrast requires manual review. We report here the number of errors as well as the number of warnings where relevant.³

Each website was also evaluated for readability. We ascertained the reading grade level of these websites using the Fry Readability Graph (FRG) method (Fry 1969, 1977). Three sample passages from each of the selected websites were extracted from the beginning, middle, and end of the website page (if there are multiple pages to a website, we selected passages from the first page and from each of two other links available from the first page). Each passage was exactly 100 words in length. For each passage, the number of sentences and syllables was counted and then averaged across the three passages. The FRG method was then used to translate this average into a reading grade level for each website.

Federal Government.

² Section 508 of the Rehabilitation Act requires that when federal agencies develop electronic resources (or acquire them from an outside source), those with disabilities can have access to the same information that individuals without disabilities can access. Section 508 only applies to the federal sector; private sector sites are not required to comply (U.S. General Services Administration (2006). "Section 508." Retrieved November 1, 2006, from http://www.section508.gov/index.cfm. However, the functionality guidelines included in the content review (i.e., Level Triple-A Conformance to Web Content Accessibility Guidelines 1.0) are similar to those that apply to the

³ The counts of errors and warnings reported here refer to the accessibility guidelines reviewed using the software developed by Watchfire. These have not been verified against actual content.

III. FINDINGS

A. Accessibility

In order for a potential nursing home consumer to use the Internet to support their selection of a nursing home, they must first be able to correctly identify the most useful websites for this task. In this section we describe the results of a search for relevant websites using selected search terms described previously in the three most popular search engines: Google, Yahoo, and MSN. We first conducted a national search. We entered each set of search terms into each search engine and examined the first ten sites listed in the search results. A website was deemed relevant if the search terms were all included in the title or the brief text below each title in the search results and if the site was developed for consumers in the United States. From the set of relevant sites, we then counted the total number of sites that were not state-specific. We excluded state-specific sites from this count since consumers may reside in a state not present in the search results. Summary tables can be found in Appendix D.

The best search terms for producing the most relevant sites were "Finding a nursing facility" and "Nursing home quality"; both sets of search terms produced, on average, 9.7 relevant sites out of ten possible sites. Although "Nursing home quality" produced relevant search results (defined by the presence of those search terms in the web link title or text immediately following the web link), further review of the sites included among the first ten listed suggests that these sites would not be as useful in aiding the nursing home selection process. Most of these sites referred to articles on nursing home quality or to general information about CMS's Nursing Home Quality Initiative (NHQI) but generally did not include resources specifically relevant to support a consumer's selection of a nursing facility. "Finding a nursing home" produced 8.3 relevant sites out of ten on average. "Long-term care facility" produced the fewest relevant sites, with an average of six. The Google and Yahoo search engines produced more relevant searches than did MSN, averaging 8.7 relevant sites each vs. 7.0, respectively.

The state-specific search results produced fewer total relevant sites, on average (6.7 relevant sites vs. 8.1 for the national review), although the pattern of findings across search terms was similar to that for the national search. After narrowing the review to sites that were state-specific (e.g., eliminating all sites that were of a national focus or relevant to a different state than the state in question), the lowa search produced the most relevant sites with 7.3 sites, on average, followed closely by California (7.2 state-specific relevant sites on average). The Maryland search produced the fewest relevant sites with an average of 3.3 sites identified across search terms.

B. Findings from Web Content Review

We reviewed a total of 29 websites; 13 were national in focus and 16 were state-specific websites. Five of the state-specific sites were from California, three from Florida and two each were from Iowa, Ohio, Virginia, and Maryland. We reviewed the websites and organized their characteristics into seven different domains: reach of the website, membership requirements, descriptive information provided about the nursing homes listed, information about the directory of facilities (if provided), quality information (if provided), and educational materials. In total, we collected information on 52 different characteristics. Appendix E presents a summary of the characteristics of these websites, and then displays the characteristics separately for the national and state-focused sites. The results of the individual reviews can be found in the appendix to this report (Appendix H).

Overall, about one-third of the sites reviewed required some form of membership in order to view or access the information in some other way. Of the nine sites that required membership, eight of them required membership from providers only and membership was generally required so that provider information would be included in the database of facilities. Only two sites required membership from the consumer; on one site, consumers became members but were not charged a fee to sign up and on the other site, there was a modest fee associated with accessing the site's database to search for facilities (\$9.95 for a report on up to ten facilities).

Just over one-quarter of the sites were available in a language other than English. Five of the eight sites made their information available in Spanish only and three other sites made information available in several languages including (in addition to Spanish) Chinese, Dutch, French, Italian, Japanese, Korean, Portuguese, and German.

Most of the sites included some type of descriptive information about nursing homes. Half of the sites with a national focus and nine out of fifteen of the sites with a state focus provided some descriptive information. The most commonly included descriptive characteristics were type of ownership, Medicare/Medicaid certification, bed size of the facility, the presence of special care units, and whether the facilities provide special services or activities (i.e., ventilator care, dialysis, etc.). There were few large differences between the state and national sites in terms of the types of descriptive information provided with two exceptions; the state sites were much more likely to present information on the presence of special care units and special services or activities than were the sites with a national focus.

Almost two-thirds of the sites provided a searchable database of nursing homes on their sites. The databases on sites with a national focus could be searched by state and most could be searched also by county, city, and/or zip code. Three national sites also allowed the consumer to search by facility name and one allowed searches by area code. State-specific websites could be searched by similar means, but far more allowed a search by facility name. Of those that provided such a database, all of them included the facility's name and all but one included the facility address in the search

results. Fifteen of the seventeen sites also provided facility phone numbers. A smaller number of state sites provided facility electronic mail addresses and/or facility website addresses. None of the sites with a national focus included these two additional pieces of information.

Four national websites and six of the state-specific websites provided any form of quality information. Only one site, the Maryland Health Care Commission (MHCC), included Quality Indicators⁴ and a total of four sites included Quality Measures⁵ (which are posted on Nursing Home Compare) in their site search results (see Appendix F for a list of the specific Quality Measures and Quality Indicators used in this report): Nursing Home Compare, Myziva.net, Member of the Family, and the MHCC (note: the Ohio Department of Aging refers consumers to Nursing Home Compare to obtain this information). The most common form of quality information presented was derived from annual survey reports of deficiencies. Just over one-third of all sites provided deficiency information, which included the number and type of deficiencies. All but one of these facilities also included the severity of the deficiencies in their reports.

About one-third of all sites that provided a directory of facilities provided a mechanism for comparing facilities during the search process. All of these sites included the capacity to compare facilities to other facilities and to the state average and two of the national sites also enabled comparisons to the national average.

Every site reviewed provided some sort of educational materials/resources. Just over one-half of the sites included instructions on how to search for a nursing facility. This information ranged in content and quality; some provided portable document files (PDFs) that the consumer could print out and take with them, while others provided only cursory information. Over two-thirds of the sites provided some form of a nursing home checklist that consumers could use as they visit facilities. These checklists provided a list of things to look for when visiting the facility and often included questions that consumers could ask of the facility staff during the visit. Approximately 60 percent of the sites provided some information about how to pay for LTC; generally they described the different payor sources care provided in a nursing home (i.e., self-pay, Medicare, Medicaid). Over a third of the sites included information about residents' rights and over 70 percent included information on ombudsmen programs. While some websites may not have had their own searchable facility database, many provided links to Nursing Home Compare. The most commonly provided resources were links from the websites we reviewed to state resources. Over 75 percent of nationally focused websites and all of the state-specific websites provided links to other state resources.

⁴ Developed by researchers at the Center for Health Systems Research and Analysis at the University of Wisconsin, quality indicators are markers of either the presence or absence of potentially poor nursing home care practices or outcomes. The indicators relate to both the psychological and clinical care that residents receive in nursing homes.

⁵ Quality measures indicate whether a nursing home has adequately met specific criteria related to the physical and clinical conditions, abilities, and preferences of nursing home residents. These data come from the Minimum Data Set (MDS) Repository. The MDS is an assessment instrument collected on a regular basis for all nursing home residents on Medicare and Medicaid-certified nursing facilities. This information is routinely collected by CMS and posted on the Nursing Home Compare website.

B.1. State-Specific Summaries

California. We reviewed four websites from the State of California including the following agencies/organizations: California Advocates for Nursing Home Reform (CANHR), the California Department of Aging, the California Department of Health Services Licensing and Certification, and California Care Network, a website funded by the state to help the consumer find state-licensed health and social services. The CANHR website was the most comprehensive of the four sites reviewed, and it was, in fact, one of the most comprehensive of the 28 sites reviewed. This site provided a searchable database of facilities, including eleven facility characteristics plus additional information about each facility's last licensing/certification visit, last change of ownership, occupancy rates, and staff wages among others. The other three sites reviewed were all government sites. None provided a searchable database of facilities however, each provided educational information such as information on residents' rights, ombudsmen information, how to find a nursing home, nursing home checklists, and links to other resources.

lowa. We reviewed two websites from the State of lowa: one comes from the lowa Department of Elder Affairs and the other comes from the lowa Department of Inspections and Appeals, Health Facilities Division. The Elder Affairs site is a comprehensive site addressing issues pertinent to older adults, with the exception of nursing homes and LTC. It is one of the few sites available in multiple languages (eight in all, including English). Much of the resources provided on this site focus on community-based care, rather than institutional care. It does however include some limited information about residents' rights and the ombudsman program and links to other state resources. The Department of Inspections does include a searchable database of facilities but, given its regulatory and licensing role, the database reports on deficiencies and citations and provides little descriptive information about the facilities (bed size is the only facility characteristic included in the database). The site also provides information about how to find a nursing home and links the consumer to Nursing Home Compare as well as other state resources.

Florida. The Florida websites we reviewed came from the Florida Health Care Association (FHCA, a state affiliate of the American Health Care Association (AHCA)), Floridahealthstat, a data repository for the State of Florida located in the Agency for Health Care Administration, and the Florida AHCA Nursing Home Guide, a state website geared to consumers. All three sites provide searchable databases on nursing facilities but the Nursing Home Guide provides the most comprehensive set of facility characteristics in its database. It is also the only site of the three that is available in Spanish. None of the sites provide quality information but the Floridahealthstat and Nursing Home Guide sites include information on deficiencies. The Nursing Home Guide also includes a ranking of facilities according to the number of deficiencies reported and allows for the consumer to compare facilities within the same region based on these rankings. All three sites provide educational materials for the consumer, links to Nursing Home Compare, and links to other state resources. All three sites are very consumer-oriented but serve different purposes. The Floridahealthstat site reports not

just on nursing facilities so the information available on LTC is somewhat limited, but they do provide a link to the Nursing Home Guide for more information. The FHCA site includes a Family Forum section, presenting useful information for consumers but the searchable database is limited to contact information for each facility. The Nursing Home Guide appears to be the most comprehensive of the three, including just over half of the descriptive characteristics we searched for in our review.

Ohio. We reviewed two sites for agencies/organizations from the State of Ohio: one comes from the Ohio Department of Aging and the other is from the Ohio Health Care Association (OHCA, the state affiliate of the AHCA). The Department of Aging site was the most comprehensive site of all 28 sites we reviewed in this report. It includes a searchable database with a number of descriptive elements including type of ownership, religious affiliation, certification and accreditation status, bed size, occupancy rates, staffing ratios, and information on special care units, per diem costs, and special services/activities. It also includes information on reported deficiencies, citations, and complaints, and allows comparison of facilities to other facilities and to the state average on these characteristics. The OHCA also provides a searchable database but the descriptive elements are limited to certification status, bed size, and the availability of special care units and special services/activities. Both sites provide educational materials including guides on how to find a facility, how to pay for LTC, information on the state ombudsman program, a nursing home checklist and links to other state resources. The Department of Aging site also includes information on residents' rights and a link to Nursing Home Compare.

Virginia. The Virginia websites we reviewed came from the Virginia Department of Aging and the Virginia Health Quality Center (VHQC, the state's Quality Improvement Organization). The Department of Aging website does not include a searchable database but does post a document in PDF format that lists the nursing homes in the state, organized by county. It includes limited information about the facilities (primarily contact information, Medicare/Medicaid certification status, per diem costs, and whether special services/activities are available at the facility). This site includes a large collection of materials for and about older populations. There is a section dedicated to LTC issues and nursing homes; however, the publications are all in PDF format, which makes the nursing home resources less interactive and difficult to search. The VHQC features a section on the state's nursing home improvement collaborative, which includes 45 facilities in the state but little information is available about these facilities on the website. The website provides a link to Nursing Home Compare as well as other state resources for consumers.

Maryland. We reviewed two websites for agencies/organizations from the State of Maryland: the MHCC (the state's health care regulatory agency) and the Health Facilities Association of Maryland (HFAM, an affiliate of the AHCA). The MHCC site is available in eight languages in addition to English. Both sites provide a searchable database of facilities with similar sets of facility characteristics; however, the HFAM site appears to be geared primarily to providers, particularly members of HFAM. The HFAM database includes only those facilities that are members of the association. The MHCC

site is second only in its comprehensiveness to the CANHR website described above. In addition to the descriptive characteristics, the MHCC also includes quality indicators and quality measures (the only site to do so). The quality measures are the same reported by CMS on the Nursing Home Compare site and the additional quality indicators are those developed by the Center for Health Systems Research and Analysis at the University of Wisconsin. The MHCC site also reports deficiencies whereas the HFAM site does not. Finally, the MHCC site provides a number of educational resources to the web viewer including a guide on how to choose a nursing home, how to pay for LTC, residents' rights fact sheets, a nursing home checklist and a link to Nursing Home Compare. The HFAM site includes links to other state resources.

We estimated the percentage of selected characteristics contained in each website (data not shown).⁶ On average, the websites with a national focus included 27.9 percent (range: 4.5-62.8 percent) of these characteristics and the state-specific websites included 31.2 percent (range: 4.5-75 percent) of them, on average. The Nursing Home Compare website (http://www.medicare.gov) and MyZiva.net (http://www.MyZiva.net) included the largest number of nursing facility characteristics among the websites with a national focus (62.8 percent and 61.4 percent, respectively). The AHCA (http://www.ahca.org) had the fewest (4.5 percent), including a link to Nursing Home Compare and to the state affiliates of AHCA. The Ohio Department of Aging website (http://www.goldenbuckeye.com) included 75 percent of the characteristics listed in this set and the CANHR (http://www.canhr.org) included 72.7 percent of these characteristics. The California Department of Aging website (http://www.aging.state.ca.us), the California Care Network site (http://www.calcarenet.ca.gov) and the VHQC Nursing Home Quality Initiative site included the fewest of these characteristics (4.5 percent each). Each of these sites provided links to other state resources and one additional piece of information (e.g., link to ombudsman program, a nursing home checklist, or a link to Nursing Home Compare).

C. Navigability of Websites

For each of the websites we reviewed, we examined how easily one might navigate the site to find relevant information. Results of our review of navigability for each site can be found in Appendix H. We found that it took an average of three "clicks" of web links to locate information on how to find a nursing home or a nursing home checklist, with the number of clicks ranging from a low of one to a high of eight. To reach information on paying for LTC, it took an average of 2.7 clicks, with a range of one to eight clicks. It took an average of 3.3 clicks to reach a searchable database (either Nursing Home Compare or the site's own searchable database), ranging from a low of one click to a high of ten clicks. Lastly, we found that ombudsman information or resident's rights information was obtainable with an average of 2.8 clicks, with a low of one click to a high of eight clicks.

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⁶ Based on 44 characteristics; excluding membership required and availability in other languages as well as all "other" categories.

On some of the websites, it was possible to reach the same information in a variety of ways. For example, on the Nursing Home Compare website, the "Guide to Finding a Nursing Home" can be reached through the Publications link or the Resident's Rights link. Similarly, Nursing Home Compare can be accessed from the VHQC NHQI website through the home page or the Consumers link. The National Citizen's Coalition for Nursing Home Reform offers several different types of ombudsman and resident's rights information and the navigability to each of these documents varies.⁷

It should also be noted that at times there was no correlation between the number of clicks it took to access specific information on a website and the ease of finding that information. For example, although it took ten clicks to access information on specific nursing homes through the searchable database on the AHCA/Long Term Care Living website, it was very easy to find the searchable database and many of the screens could be quickly navigated to reach the desired information. On the other hand, it only took three clicks to reach the link to the Nursing Home Compare website from the National Long-Term Care Ombudsman Resource Center, but finding the link on the website was extremely difficult. The link to Nursing Home Compare was buried in a section of the website that did not seem to correlate with searching for a nursing home. Indeed, to find the link, we had to do a search of the website using the website's search feature. The link was listed in the "QI Index" page of the website under "Current Issues." Thus, the link was not located in a place on the website that could be found in an intuitive manner, even though it only required a few web clicks to reach the correct link.

D. Website Functionality

Appendix G summarizes the results of our review of the functionality of each website. These results reflect the review of the main web page for each site. We could not evaluate the "Guide to Choosing a Nursing Home" because the URL for this site directs the viewer to a PDF, which cannot be reviewed using the web tool we applied for this analysis. The table reports the number of errors or warnings (related to functionality) on the main page of each website, reflecting the number of lines of code that established the page that require remedy or review.

The majority of the sites had few "broken" website links, averaging approximately 1.5 broken links per website. The range of errors related to the appropriate labeling of tables, graphs and figures was fairly wide, averaging almost 17 errors per site. Only two sites reported no errors on this measure. There were far more warnings about possible problems, with an average of approximately 34 warnings for potentially inappropriately labeled tables, graphs and figures. There were also numerous warnings across the sites related to the appropriateness of the text and background color

⁷ In determining the averages cited above, we used the higher number of clicks if there was more than one way to access the same information.

⁸ Based on the review using WatchFire.

contrast. Based on the means reported here, it would appear that few sites gave attention to the appropriate use of relative sizing and positioning codes. There were approximately 50 errors on average per website. However, the range is quite wide, reflecting a few substantial outliers; in fact, nine of the 28 sites reviewed had error counts less than five suggesting that approximately one-third of the sites are appropriately accessible to those who may require a larger font or who use a special reader to view the Internet.

In addition to reviewing the accessibility of the websites, we also examined the reading grade level of each site to determine how easily understandable the material on the site might be to the viewer. We reviewed random samples of text from each website to determine at what reading grade level each website was written. The majority of the websites were written at the college-level (see Appendix H). Nine of the thirteen websites with a national focus used college-level language. The lowest average reading level was the 10th grade in the AARP website. The remaining national sites were either written at the 11th or 12th grade reading level. All 15 state-specific sites used college-level language.

IV. SUMMARY

In this report, we described the results of efforts to understand how accessible the information that can be useful in a consumer's selection of a nursing facility is by testing various search terms in the three most popular search engines. We also reviewed the content of a select set of websites and summarized the accessibility of each site in terms of its navigability, functionality, and readability.

In general, a search for websites that may support the process by which consumers select a nursing home for themselves or their loved ones will produce a number of relevant websites, regardless of the search terms used. "Finding a nursing home" or "Finding a nursing facility" may be the most commonly used search terms and these search terms produced a number of relevant websites. Google and Yahoo appeared to produce a larger number of relevant websites for the same set of search terms than MSN, although it is unclear why this would be so. On average for the review of websites with a national focus, eight out of ten sites reviewed were relevant and five out of ten sites were relevant and not state-specific. This identification rate is far superior to that in other work employing similar methods. In a study by Berland and colleagues (Berland, Elliott et al. 2001), less than one-quarter of all web links led to relevant material.

In a recent review of state websites, Castle and Lowe (2005) found that 35 states provide a link to CMS' Nursing Home Compare website. Only 19 states had their own state-level nursing home report cards. Most states (88 percent) provided some educational resources or links to other sources of information, while few (approximately 10 percent) provided a facility database/directory. All websites provided at least some educational resources. While not an exhaustive search, the websites in the current content review revealed that most of the websites reviewed provide some type of searchable database and at least a minimum of descriptive information that can be useful in selecting a nursing facility. The sites reviewed here were more likely to have searchable databases of facilities and all sites provided some type of educational materials. Only 18 percent of the sites provided quality information for consumer consideration when selecting a facility. It is not clear from this review why many of the sites did not include such information; however, almost two-thirds of the websites include a link to Nursing Home Compare. Perhaps website developers determined that the effort to include this information was too great and decided to capitalize on the CMS resource.

In most cases, the documents/websites we selected for the test of navigability were easily found. Some of these sites could be found with one or two web page changes from the home page. Some of these documents/websites could be found in more than one way, some methods taking the consumer through as many as eight pages to find the information being sought. While some information was more easily found on some sites than others, it is important to note that this is only one dimension of navigability and that websites that have greater functionality (better presentation and

layout) may be easier to navigate, even if one must traverse through multiple pages to find the information they are looking for.

Many of the sites reviewed had structural problems that affected their functionality in terms of broken web links, tables, graphs, and figures that did not have appropriate alternative text to aid those with various disabilities from reviewing their content, poor contrast between text and background, and lack of relative sizing and positioning codes that are important for viewing sites with increased font sizes or with the aid of a special viewer. The error and warning ranges were quite large, however, masking a few sites that performed well on most or all of these dimensions of functionality. For example, the longtermcareliving.com website, which was jointly produced by AHCA and the National Center for Assisted Living had no errors at all and the AARP website had no broken links, no relative sizing and repositioning code errors, and only one alternative text error.

Language and readability remain challenges to making these websites accessible. Few of the sites offered materials in languages other than English. Most of the sites that provided web content in another language had a Spanish language option. A few were extraordinary in that they provided web content in multiple languages. Surprisingly, college-level reading skills were required to review a majority of the sites. Only four of 29 sites were at below a college reading level and the lowest reading level of these was the 10th grade, still substantially higher than the average adult reading level (Kirsch, Jungeblut et al. 1993; National Center for Education Statistics 2003). In other work reviewing reading grade level of websites, 37 percent of the sites were at a high school reading level (Berland, Elliott et al. 2001), which is more than double the percentage in our review (14.2 percent).

This content review summarizes the information for a set of Internet resources that may be useful in supporting a consumer's selection of a nursing facility or a caregiver's selection of a facility for a loved one. The review was not intended to be comprehensive; however the sites reviewed here represent most of the sites with a national focus and state-specific sites for the states considered in our review. In Volume I of this report, we present the findings from focus groups addressing how consumers and information intermediaries use this information and the extent to which the content of and accessibility to these various websites may factor into the nursing home selection process.

V. IMPLICATIONS OF FOCUS GROUP FINDINGS FOR INTERNET RESOURCES

In the companion volume of this report, we present the findings from a series of six focus groups we conducted with nursing home consumers (both former residents and family members of nursing home residents) (Shugarman and Brown 2006). The following provides a synthesis of the findings from the focus groups conducted by RAND with the results of this web content review.

The Federal Government as well as state governments and private entities have created information websites with specific information about LTC with the intention that these sites be instrumental in supporting more informed selections of a nursing facility by consumers. We have learned some important lessons about the decision-making process made from focus group participants, including consumers and information intermediaries. Although the focus groups cannot be generalized to the larger population, the themes that arose from these groups echo similar themes from earlier studies that included an examination of the nursing home search and selection process (Maloney, Finn et al. 1996; Rodgers 1997; Shemwell and Yavas 1997; Lawrence, Moser et al. 1998; Kellett 1999; Lundh, Sandberg et al. 2000; Ryan and Scullion 2000; Castle 2003; Edwards, Courtney et al. 2003).

Important lessons learned include the need for websites to become more accessible in terms of readability, language, and usability as well as a better match between the types of information that consumers generally use and the contents of the sites. The implications of these findings for the utility of report cards or quality reporting for choosing nursing homes are uncertain. However, it seems evident that the effectiveness of these information efforts could be challenged for a number of reasons. These reasons include people's lack of awareness of the comparative information; their difficulty in using or understanding the information; their inability to act on their provider preference; and the influence of other factors besides quality, such as location or cost. Through the focus groups we conducted, we have identified several additional barriers to the use of Internet-based information about nursing homes. These barriers include the following:

- Limited time in which to search for and select a facility, often because the consumer is being discharged from a facility and may not be given adequate time to consult all relevant resources or because of denial that a family member is experiencing health events that require nursing home care.
- Limited access to or familiarity with the Internet.
- Limited use of these resources by information intermediaries (for many of the same reasons as consumers), often the only professional resource consumers consult during their search for a facility.

- Limited time in which to search for and select a facility, often because the
 consumer is being discharged from a hospital and may not be given adequate
 time to consult all relevant resources. A short timeframe in which to make a
 decision may also arise from the problems raised above around denial.
- No easy way to compare the quality of facilities using a more simplified system of rating (e.g., a single number or letter grade) rather than rely on a synthesis of information that comes from state surveys (e.g., deficiencies and citations).
- Inconsistent access to information on important quality of life domains (e.g., scope of activities, culture and language, safety).
- A lack of material written at an appropriate reading level, usually less than high school level, or for material presented in languages other than English.

In our review of the Internet sites as part of this study, we found that the reading level of most of the sites was at the college-level, which makes these sites potentially more difficult to access and understand. Several focus group participants mentioned their desire to have information in plain and simple language.

Not only was reading level a challenge but many consumers and information intermediaries cited the lack of information in languages other than English as a challenge in communicating with consumers. About one-quarter of the sites we reviewed had any information available in a language other than English, and in most cases, the only other language in which the information was available was Spanish. Particularly in the focus group locations that had great cultural diversity, language of information resources was cited as a primary concern to consumers.

Although the Nursing Home Compare site has been subject to extensive usability testing, we heard from several of the information intermediaries participating in the RAND focus groups that the site was not viewed as "user friendly," which creates significant barriers to using the site or for information intermediaries being comfortable with recommending it to clients. As stated earlier, in addition to the inherent challenges many people report in using the Internet, the metrics and facility-specific information available on this site and others similar to it are not always the ones the consumer seeks.

Many consumers based their choice of facility on characteristics rarely included in Internet-based information resources. These characteristics included information on quality of life issues such as activities available in the facility, languages spoken, whether food can be provided to meet residents' dietary or cultural needs, how the facility appears, how it smells, and how the facility cares for residents (e.g., do residents sitting in the hallways and are they dressed). Most sites also did not include information on costs, another important criterion used in selecting a facility.

Another issue raised by focus group participants was that the information that is available is not always current. Consumers reported dismissing the information that they felt was not up-to-date such as information on deficiencies, and information intermediaries would often not refer their patients/clients to resources they felt were not up-to-date. Although bed availability was not a prominent issue among consumers, discharge planners generally had up-to-date information from the facilities; a few consumers mentioned waiting additional days or weeks to get a bed in their facility of choice or going into a second-choice facility because a bed was not available in their first choice.

The purpose of including quality information (including deficiencies, quality indicators, etc.) on a website is, in part, to produce more informed consumers who make evidence-based choices of facilities for themselves or their loved ones. We found little evidence that consumers considered the more technical aspects of the clinical quality of care in their decision-making calculus; however, if sites were more accessible and did include more of the types of information consumers indicated were important, they might be more likely to use the quality information that is available and factor it into their decision-making processes. However, the role of clinical quality information in consumer decision-making, particularly in comparison to quality of life factors, remains understudied.

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APPENDIX A. CHARACTERISTICS OF CANDIDATE STATES FOR CONTENT REVIEW AND FOCUS GROUPS

		Washing	gton, DC			
State	California	Metro	Area	lowa	Ohio	Florida
Candidate site for focus group	Santa Monica, CA	Baltimore, Arlington, MD VA		Des Moines, IA	Toledo, OH	Miami, FL
In close proximity to RAND facility?	Yes	Yes	Yes	No	No	No
RAND has prior relationship with candidate site?	Yes	Yes	Yes	Yes	No	Yes
Resource rich/Resource	Resource	Resource	Resource	Resource	Resource	Resource
poor ^a	Rich	Rich	Poor	Poor	Rich	Rich
Number of facilities within 25 mile radius of candidate site ^b	125	108	107	36	55	63
% population 65+ ^c	10.6	11.3	11.2	14.9	13.3	17.6
Urban/Rural	Urban	Urban	Urban/ Suburban	Rural	Urban/ Suburban	Urban
Racial/Ethnic Diversity ^d	Yes	Yes	Yes	No	Yes	Yes

a. Based on descriptive information in Castle et al., 2005 and Nursing Home Compare links to state resources.

b. Data come from Nursing Home Compare.

c. Based on the 2000 Census. The population 65 and older is 12.4% of the entire U.S. population.

d. Based on the 2000 Census. States that reported above average proportions of their population as either Hispanic or African-American were deemed racially/ethnically diverse.

APPENDIX B. WEBSITES INCLUDED IN THE CONTENT REVIEW

APPENDIX B.1. State-Specific Websites for the Nursing Home Information Content Review								
California								
California Department of Aging	http://www.aging.state.ca.us/							
California Care Network	http://www.calcarenet.ca.gov/							
California Advocates for Nursing Home Reform	http://www.canhr.org/							
California Department of Health Services Licensing and Certification	http://www.dhs.ca.gov/lnc/default.htm							
California Healthcare Foundation California	http://www.calnhs.org/							
Nursing Home Search								
Maryl	land							
Maryland Health Care Commission	http://mhcc.maryland.gov/							
Health Facilities Association of Maryland	http://www.hfam.org/findfacility.htm							
Virgi	nia							
Virginia Department for the Aging	http://www.aging.state.va.us/							
Virginia Health Quality Center Nursing Home	http://www.vhqc.org/index/nhqi							
Quality Initiative								
low	<i>r</i> a							
Iowa Department of Elder Affairs	http://www.state.ia.us/elderaffairs/							
Iowa Department of Inspections and Appeals,	https://dia-hfd.iowa.gov/DIA HFD/Home.do							
Health Facilities Division								
Flor								
Florida Agency for Health Care Administration	http://www.fdhc.state.fl.us/index.shtml							
Floridahealthstat	http://www.floridahealthstat.com/							
Florida Health Care Association	http://www.fhca.org/index.html							
Oh	io							
Ohio Department of Aging	http://www.goldenbuckeye.com/							
Ohio Health Care Association	http://www.ohca.org/							

APPENDIX B.2. Nationally Focused Websites for the Nursing Home Information Content Review								
ASPE Suggested Websites								
Nursing Home Compare	http://www.medicare.gov/NHCompare/home							
Guide to Choosing a Nursing Home	http://nccnhr.newc.com/uploads/NhConsumerGuide.pdf							
The Administration on Aging	http://www.aoa.gov/							
National Citizen's Coalition for Nursing	http://nursinghomeaction.org/							
Home Reform								
The National Long-Term Care	http://www.ltcombudsman.org/default.cfm							
Ombudsman Resource Center								
American Association of Homes and	http://www.aahsa.org/							
Services for the Aged								
American Health Care Association	http://www.ahca.org/							
HealthGrades	http://www.healthgrades.com							
Other	Sites for Content Review							
Member of the Family	http://www.memberofthefamily.net/							
AARP	http://www.aarp.org/							
Long Term Care Living (Sponsored by	http://www.longtermcareliving.com/							
AHCA and National Center for Assisted								
Living)								
Myziva.net	http://www.myziva.net							
A Place for Mom	http://www.aplaceformom.com/default.htm							

APPENDIX C. DATA ELEMENTS FOR ABSTRACTION FROM SELECTED WEBSITES

Reach of Website		Directory of Facilities
☐ State ☐ Regional	■ National	Searchable Database of NHs
		If yes, specify level of search:
☐ Membership Required		State County Zip Facility Name
If yes, specify membership for pro	viders or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for p	providers	☐ Facility Name
☐ Membership required for o	consumers	☐ Facility Address
		☐ Facility Phone Number
☐ Website Accessible for Other I	Languages	☐ Facility E-mail Address
If yes, specify languages:		Facility Website Address
_		Other (write in):
Descriptive Information	Available for NH	Quality Information
☐ Type of ownership		☐ Quality Indicators
☐ Hospital affiliation		☐ Quality Measures
☐ Contract with managed care		<u>Deficiencies Reported:</u>
Certification/Accr	editation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ J	ICAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility		Severity of deficiencies
☐ Bed size		☐ Citations
☐ Number of residents		☐ Turnover
Staffing Inform	nation	☐ Complaints
Number of staff, by type		<u>Tools to Compare:</u>
□Total □RN □	LVN Other	☐ Facility to Facility
☐ Staff hours/resident		☐ Facility to State
☐ Staff/resident		☐ Facility to National Average
Other Descriptive In	nformation	Other (write in):
☐ Languages Spoken		
Special Meals		
Special Care Units		Educational Materials
☐ % Medicaid Residents		☐ How to Find a NH
☐ % Rehabilitative Residents		☐ How to Pay for Long-Term Care
Case Mix		NH Residents' Rights
Per Diem Costs		Info on Ombudsman
Religious Affiliation		☐ Nursing Home Checklist [§]
Resident/Family Council		Link to Nursing Home Compare
Special services/activities*		Link to State Resources
Other (write in):		Other (write in):
* e.g., ventilator care, dementia/Alzhe e.g., what to look for when visiting a		

APPENDIX D. RESULTS OF ACCESSIBILITY TESTING

APPENDIX D.1. Website Search Results--National Summary of Accessibility Testing by Search Engine: Relevant Sites Only^a

Engine Relevant Stee Siny								
	Relevant Sit							
Search Terms	Google	Yahoo	MSN	Mean				
Finding a nursing home	8	9	8	8.3				
Finding a nursing facility	10	10	9	9.7				
Nursing home search	7	8	8	7.7				
Nursing home quality	10	10	9	9.7				
Nursing home comparisons	9	7	6	7.3				
Long-term care facility	8	8	2	6.0				
Mean	8.7	8.7	7.0	8.1				

- a. This table summarizes the number of relevant sites identified for each set of search terms by search engine. A website was deemed relevant if the search terms of interest were located in either the link title or in the text immediately below the link title and the content did not refer to a website or resources outside of the United States.
- b. Results were based on a review of the first ten sites listed in the search engine output.

APPENDIX D.2. Website Sea	arch ResultsNational Summary	y of Accessibility by Relevancy: Total
	and Relevant with a National F	Focus ^{a,b}

Search Terms	Total Relevant	Relevant with a National Focus					
Finding a nursing home	8.3	3.7					
Finding a nursing facility	9.7	6.0					
Nursing home search	7.7	5.3					
Nursing home quality	9.7	7.7					
Nursing home comparisons	7.3	4.3					
Long-term care facility	6.0	3.7					
Mean	8.1	5.8					

- a. This table summarizes the number of relevant sites identified for each set of search terms that had a national focus. A website was deemed relevant if the search terms of interest were located in either the link title or in the text immediately below the link title and the content did not refer to a website or resources outside of the United States. Furthermore, we eliminated sites that were state-specific to derive the count of relevant sites with a national focus.
- b. Results were based on a review of the first ten sites listed in the search engine output.

APPENDIX D.3. Website Search ResultsState ^{a,b} : Summary of Total Relevant Sites by State								
	CA	MD	VA	ОН	IA	FL	Mean	
Finding a nursing home	9.0	3.0	4.0	6.0	7.0	7.0	6.0	
Finding a nursing facility	8.0	2.0	4.0	7.0	7.0	4.0	5.3	
Nursing home search	9.0	7.0	6.0	7.0	7.0	7.0	7.2	
Nursing home quality	5.0	7.0	9.0	6.0	8.0	5.0	6.7	
Nursing home comparisons	8.0	7.0	7.0	7.0	8.0	8.0	7.5	
Long-term care facility	8.0	7.0	9.0	9.0	8.0	5.0	7.7	
Mean	7.8	5.5	6.5	7.0	7.5	6.0	6.7	

- a. This table summarizes the number of relevant sites identified for each set of search terms (which included the state name in the search effort). A website was deemed relevant if the search terms of interest were located in either the link title or in the text immediately below the link title and the content did not refer to a website or resources outside of the United States.
- b. Results were based on a review of the first ten sites listed in the search engine output.

APPENDIX D.4. Website Search ResultsState ^{a,b} : Summary of Total Relevant State-Specific Sites by State									
CA MD VA OH IA FL Mean									
Finding a nursing home	8.0	3.0	2.0	6.0	7.0	6.0	5.3		
Finding a nursing facility	8.0	1.0	3.0	5.0	7.0	4.0	4.7		
Nursing home search	8.0	6.0	4.0	6.0	6.0	7.0	6.2		
Nursing home quality	4.0	4.0	8.0	5.0	8.0	5.0	5.7		
Nursing home comparisons	8.0	6.0	5.0	6.0	8.0	7.0	6.7		
Long-term care facility	7.0	0.0	3.0	9.0	8.0	5.0	5.3		
Mean	7.2	3.3	4.2	6.2	7.3	5.7	5.6		

- a. This table summarizes the number of relevant sites identified for each set of search terms (which included the state name in the search effort). A website was deemed relevant if the search terms of interest were located in either the link title or in the text immediately below the link title and the content did not refer to a website or resources outside of the United States.
- b. Results were based on a review of the first ten sites listed in the search engine output.

APPENDIX E. SUMMARY OF WEBSITE CONTENT

	Total	National Sites (N = 13)	State Sites (N = 16)
Domains of Comparison	% (N)	% (N)	% (N)
Membership Required	31.0 (9)	46.2 (6)	18.8 (3)
Website Accessible for Other Languages	27.6 (8)	30.8 (4)	25.0 (4)
	1 7		
Descriptive Information of NH			
Type of ownership	41.4 (12)	46.2 (6)	37.5 (6)
Hospital affiliation	10.3 (3)	23.1 (3)	0 (0)
Contract with Managed Care	0 (0)	0 (0)	0 (0)
Medicare/Medicaid certified	48.3 (14)	46.2 (6)	50.0 (8)
Type of Accreditation (e.g., JCAHO/CARF, etc.)	3.5 (1)	0 (0)	6.3 (1)
Size of Facility			
- Bed size	48.3 (14)	38.5 (5)	56.3 (9)
- Number of residents	13.8 (4)	23.1 (3)	6.3 (1) ^a
Staffing Information - Number of staff	6.9 (2)	0 (0)	12.5 (2)
- Staff hours/resident	20.7 (6)	23.1 (3)	18.8 (3)
- Staff/resident	3.5 (1)	0 (0)	6.3 (1)
Languages Spoken	10.4 (3)	7.7 (1)	12.5 (2)
Special Meals	10.4 (3)	15.4 (2)	6.3 (1)
Special Care Units	27.6 (8)	15.4 (2)	37.5 (6)
% Medicaid Residents	6.9 (2)	0 (0)	12.5 (2)
% Rehabilitative Residents	3.5 (1)	0 (0)	6.3 (1)
Case Mix	10.4 (3)	0 (0)	18.8 (3)
Per Diem Costs	20.7 (6)	15.4 (2) ^b	25.0 (4)
Religious Affiliation	13.8 (4)	23.1 (3)	6.3 (1)
Resident/Family Council	13.8 (4)	23.1 (3)	6.3 (1)
Special Services/Activities ^c	34.5 (10)	15.4 (2)	50.0 (8)
Directory of Facilities			
Searchable Database of NHs	62.4.(4.0)	F2 0 /7\	60 0 (44)
	62.1 (18)	53.8 (7)	68.8 (11)
Facility Name	62.1 (18)	53.8 (7)	68.8 (11)
Facility Address	58.6 (17)	46.2 (6)	68.8 (11)
Facility Phone Number	55.2 (16)	38.5 (5)	68.8 (11)
Facility E-mail Address	20.7 (6)	0 (0)	37.5 (6)
Facility Website Address	13.8 (4)	0 (0)	25.0 (4)

	Total	National Sites (N = 13)	State Sites (N = 16)
Domains of Comparison	% (N)	% (N)	% (N)
Quality Information	70 (11)	, v (11)	70 (11)
Quality Indicators	3.5 (1)	0 (0)	6.3 (1)
Quality Measures	17.2 (5)	23.1 (3)	12.5 (2)
Deficiencies	37.9 (11)	30.8 (4)	43.8 (7)
- Number	37.9 (11)	30.8 (4)	43.8 (7)
- Type	37.9 (11)	30.8 (4)	43.8 (7)
- Severity	31.9 (9)	30.8 (4)	31.3 (5)
Citations	13.8 (4)	0 (0)	25.0 (4)
Turnover	6.9 (2)	0 (0)	12.5 (2)
Complaints	13.8 (4)	7.7 (1)	18.8 (3)
Tools to Compare			
- Facility to Facility	24.1 (7)	23.1 (3)	25.0 (4)
- Facility to State	24.1 (7)	23.1 (3)	25.0 (4)
- Facility to National Average	6.9 (2)	15.4 (2)	0 (0)
	T.	T-	
Educational Materials			
How to Find a NH	55.2 (16)	46.2 (6)	62.5 (10)
How to Pay for Long-Term Care	62.1 (18)	76.9 (10)	50.0 (8)
NH Residents' Rights	37.9 (11)	38.5 (5)	37.5 (6)
Info on Ombudsman	72.4 (21)	69.2 (9)	75.0 (12)
Nursing Home Checklist ^d	69.0 (20)	76.9 (10)	62.5 (10)
Link to Nursing Home Compare ^e	65.5 (19)	75.0 (9)	62.5 (10)
Link to State Resources ^f	89.7 (26)	76.9 (10)	100 (16)

- a. This site provided information about average percent resident occupancy.
- b. One of the national sites provided limited cost information and allowed users to search by what they might be able to afford.
- c. E.g., ventilator care, dementia/Alzheimer's care, dialysis, etc.
- d. E.g., what to look for when visiting a facility.
- e. The calculation of the percentage was based on a denominator of 27 for the total and 12 for the national site columns, respectively, excluding the Nursing Home Compare website from the se calculations.
- f. For state-specific sites, this refers to links to other state resources.

APPENDIX F. QUALITY INDICATORS AND QUALITY MEASURES

Quality Indicators used in this report include:

- 1. Incidence of new fracture
- 2. Prevalence of falls
- 3. Prevalence of behavioral symptoms affecting others
- 4. Prevalence of symptoms of depression
- 5. Prevalence of depression without antidepressant therapy
- 6. Use of 9 or more different medications
- 7. Incidence of cognitive impairment
- 8. Prevalence of bladder or bowel incontinence
- 9. Prevalence of occasional or frequent bladder or bowel incontinence without a toileting plan
- 10. Prevalence of indwelling catheters
- 11. Prevalence of fecal impaction
- 12. Prevalence of urinary tract infections
- 13. Prevalence of weight loss
- 14. Prevalence of tube feeding
- 15. Prevalence of dehydration
- 16. Prevalence of bedfast residents
- 17. Incidence of decline in late loss ADLs
- 18. Incidence of decline in ROM
- Prevalence of antipsychotic use in the absence of psychotic and related conditions
- 20. Prevalence of antianxiety/hypnotic drug use
- 21. Prevalence of hypnotic use more than two times in the last week
- 22. Prevalence of daily physical restraints
- 23. Prevalence of little or no activity
- 24. Prevalence of stage 1-4 pressure ulcers

Quality Measures used in this report include:

- 1. Percent of residents whose need for help with daily activities has increased
- 2. Percent of residents who have moderate to severe pain
- 3. Percent of high-risk residents who have pressure sores
- 4. Percent of low-risk residents who have pressure sores
- 5. Percent of residents who were physically restrained
- 6. Percent of residents who are more depressed or anxious
- 7. Percent of low-risk residents who lose control of their bowels or bladder
- 8. Percent of residents who have/had a catheter inserted and left in their bladder
- 9. Percent of residents who spent most of their time in bed or in a chair

- 10. Percent of residents whose ability to move about in and around their room got worse
- 11. Percent of residents with a urinary tract infection
- 12. Percent of residents who lose too much weight
- 13. Percent of short-stay residents with delirium
- 14. Percent of short-stay residents who had moderate to severe pain
- 15. Percent of short-stay residents with pressure sores

APPENDIX G. SUMMARY DATA ON WEBSITE FUNCTIONALITY ANALYSIS

	Range	Overall Mean ^a	National Mean ^a	State Mean
No Broken Links (Errors) ^b	0-20	1.48	2.5	0.67
Tables/Graphs/Figures Are Labeled Appropriately (Errors) ^c	0-60	16.7	16.9	16.5
Tables/Graphs/Figures Are Labeled Appropriately (Warnings) ^c	5-132	34.3	41.4	28.6
Appropriate Text and Background Color Contrast (Warnings) ^d	2-176	38.1	47.0	30.9
Appropriate Use of Relative Sizing and Positioning Codes (Errors) ^e	0-205	50.3	52.7	48.4

- a. A total of 28 websites were included in the denominator for the overall mean. Twelve websites were included in the denominator for the calculation of the national mean. The "Guide to Choosing a Nursing Home" site could not be evaluated because it is made available only as PDF.
- b. Each web link is active, meaning that it leads to a valid web page.
- c. Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.
- d. The foreground and background color combinations provide sufficient contrast for those with visual impairments.
- e. Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

APPENDIX H. WEBSITE DESCRIPTION SUMMARIES

Nursing Home Compare	35
National Citizen's Coalition for Nursing Home Reform	37
myziva.net	39
A Place for Mom	42
Guide to Choosing a Nursing Home	45
Administration on Aging	47
The National Long-Term Care Ombudsman Resource Center	49
American Association of Homes and Services for the Aged	51
American Health Care Association	53
Member of the Family	55
AARP	58
AHCA/Long Term Care Living	60
HealthGrades	63
California Advocates for Nursing Home Reform	65
California Health Care	68
California Department of Aging	71
California Care Network	73
California Department of Health Services Licensing and Certification	76
Maryland Health Care Commission	79
Health Facilities Association of Maryland	82
Virginia Department of Aging	84

Virginia Health Quality Center Nursing Home Quality Initiative	86
lowa Department of Elder Affairs	88
lowa Department of Inspections and Appeals, Health Facilities Division	90
Floridahealthstat	92
AHCA Nursing Home Guide	94
Florida Health Care Association	96
Ohio Department of Aging	99
Ohio Health Care Association	102

Website Name: Nursing Home Compare Website Address (URL): www.medicare.gov

Website Description:

This is a comprehensive and resource-rich website that allows consumers to search for detailed information about specific nursing homes. The website also provides numerous educational materials to support consumers in making decisions about nursing homes.

Navigability of Website:

Traviguotity of Trobbies	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	5 clicks
Information on Long-Term Care Financing§	1 click
Facility-Specific Information [¥]	1 click
Residents' Rights Information [£]	3 clicks

[†] Date navigability tested: 12/20/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	3	13
Appropriate Text and Background Color Contrast [¥]	N/A	7
Appropriate Use of Relative Sizing and Positioning Codes [£]	1	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

^{*} Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

[§] Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

[£] Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Previous Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Nursing Home Compare Website Address (URL): www.medicare.gov

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	Searchable Database of NHs ■ Se
	If yes, specify level of search:
☐ Membership Required	State
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	□ Facility Name
☐ Membership required for consumers	□ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
- Spanish	Other (write in): Date of last change of
	ownership, date of certification
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	☐ Quality Indicators
	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
□ Bed size	☐ Citations
Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources
Other (write in): Date of last change of ownership, date of certification	Other (write in): Definition of long-term care, Nursing Home Awareness Campaigns, glossary of definitions

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: National Citizen's Coalition Website Address (URL):

for Nursing Home Reform http://nursinghomeaction.org

Website Description:

This website provides consumers with numerous educational materials about nursing homes. The website can help consumers gain an understanding of how nursing homes should operate and what to do if confronted with suboptimal care.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	2 clicks
Facility-Specific Information [¥]	2 clicks
Residents' Rights Information [£]	1 click

[†] Date navigability tested: 12/20/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	4	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	46	47
Appropriate Text and Background Color Contrast [¥]	N/A	91
Appropriate Use of Relative Sizing and Positioning Codes [£]	62	N/A

Average Reading Level of Website^Ψ College

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[†] Date accessibility tested: 1/6/06.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: National Citizen's Coalition Website Address (URL): http://nursinghomeaction.org for Nursing Home Reform

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	☐ Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	Facility to Facility
Staff hours/resident	Facility to State
☐ Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	Link to State Resources
Other (write in):	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^{\$}$ e.g., what to look for when visiting a facility

Website Name: myziva.net Website Address (URL): www.myziva.net

Website Description:

This website offers a lot of educational information and resources for consumers, including a searchable database that provides fairly detailed information on specific nursing homes. Descriptive information include characteristics of the facility (bed size, staffing, etc.) as well as information on deficiencies and quality of care.

Navigability of Website:

Traviguotity of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	1 click
Information on Long-Term Care Financing§	1 click
Facility-Specific Information [¥]	1 click
Residents' Rights Information [£]	Not available

[†] Date navigability tested: 12/20/05.

- Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.
- * This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.
- This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.
- This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.
- [£] This includes specific residents' rights documents and information about ombudsman services.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	2	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	3	13
Appropriate Text and Background Color Contrast [¥]	N/A	7
Appropriate Use of Relative Sizing and Positioning Codes [£]	1	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: myziva.net Website Address (URL): www.myziva.net

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
	□ Facility Name
	☐ Facility Address
NOTE: Membership is required for consumers to use certain features of the website	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
– Spanish	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
Medicare/Medicaid Cert. JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
⊠ Bed size	☐ Citations
Number of residents	Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
Staff hours/resident	Facility to State
Staff/resident	Facility to National Average
Other Descriptive Information Languages Spoken Special Meals	Other (write in): facility to county comparisons and a feature to bookmark favorite nursing homes are available to members; deficiencies are listed as "isolated," "pattern," and "widespread"
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources

Other (write in): percent occupancy, multi-owner (e.g., part of chain), map to facility, facility-generated description

Other (write in): How to prepare for a nursing home admission, glossary of definitions, weblinks to elder law and estate planning attorneys, state bar associations, health-related organizations, care managers, government agencies, nursing home organizations, aging organizations, and caregiver support

e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc.

[§] e.g., what to look for when visiting a facility

Website Name: A Place for Mom Website Address (URL):

http://www.aplaceformom.com/default.htm

Website Description:

This website provides some basic information about nursing homes and enables consumers to speak with a live representative who can assist in the process of choosing a nursing home.

Navigability of Website:

iturizating of theosite.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	3 clicks
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	Not available
Residents' Rights Information [£]	Not available

[†] Date navigability tested: 12/20/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	16	34
Appropriate Text and Background Color Contrast [¥]	N/A	22
Appropriate Use of Relative Sizing and Positioning Codes [£]	31	N/A
Average Reading Level of Website $^{\psi}$	11 th (Grade

[†] Date accessibility tested: 1/6/06.

^{*} Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

[§] Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Previous Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: A Place for Mom Website Address (URL):

http://www.aplaceformom.com/default.htm

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	State □County □Zip □Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
☐ % Rehabilitative Residents	☐ How to Pay for Long-Term Care
☐ Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	Link to State Resources

Other (write in): A table that compares different
types of housing options available to the
elderly, including the average monthly cost
for each type of facility, number of meals
provided, and other types of services offered.

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Guide to Choosing Website Address (URL): a Nursing Home

http://nccnhr.newc.com/uploads/NhConsumerGuide.pdf

Website Description:

This is a consumer resource guide that includes information on how to find a nursing home, what to look for in a nursing home, and resources to consult when looking for a nursing home. It is available on the web and as a PDF document that can be printed. Embedded within the document are links to other websites that consumers can consult when searching for a nursing home.

Navigability of Website.

Travigability of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	1 click
Information on Long-Term Care Financing§	1 click
Facility-Specific Information [¥]	2 clicks
Residents' Rights Information [£]	2 clicks

Date navigability tested: 12/20/05.

Accessibility of Website.

Accessibility Measure [†]	Number of	Number of
,	Errors [‡]	Warnings [‡]
No Broken Links*	N/A	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	N/A	N/A
Appropriate Text and Background Color Contrast [¥]	N/A	N/A
Appropriate Use of Relative Sizing and Positioning Codes [£]	N/A	N/A
Average Reading Level of Website ^{\psi}}	12 th (Grade

Accessibility could not be tested on this URL because it is a portable document file (pdf).

[‡] Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Guide to Choosing a Nursing Home

Website Address (URL):

http://nccnhr.newc.com/uploads/NhConsumerGuide.pdf

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
-	Other (write in):
Descriptive Information Available for NH	Quality Information
Type of ownership	Quality Indicators
Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	☐ Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	Link to State Resources
Other (write in):	Other (write in): How to get good nursing home care

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Administration on Aging Website Address (URL): www.aoa.gov

Website Description:

This website covers a broad array of topics pertaining to aging and the elderly, with a sub-section on nursing homes. The website offers useful links to other websites that would assist consumers in finding a nursing home.

Navigability of Website:

iturizating of theosite.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	2 clicks
Facility-Specific Information [¥]	3 clicks
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/20/05.

Accessibility of Website.		
Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	3	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	40	132
Appropriate Text and Background Color Contrast [¥]	N/A	176
Appropriate Use of Relative Sizing and Positioning Codes [£]	205	N/A
Average Reading Level of Website ^Ψ	Col	lege

[†] Date accessibility tested: 1/6/06.

^{*} Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

[§] Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Preading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Administration on Aging Website Address (URL): www.aoa.gov

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
 Chinese, Dutch, Spanish, French, Italian, Japanese, Korean, Portuguese 	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	☐ Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources
Other (write in):	Other (write in): Provides links to several other national sources including Medicare.gov.

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: The National Long-Term Care
Ombudsman Resource Center

Website Address (URL):

http://www.ltcombudsman.org/default.cfm

Website Description:

This website offers useful information to consumers who need the assistance of an ombudsman or who are having a problem with a nursing home.

Navigability of Website:

Traviguotity of Trooptic.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	3 clicks
Information on Long-Term Care Financing§	3 clicks
Facility-Specific Information [¥]	3 clicks
Residents' Rights Information [£]	1 click

[†] Date navigability tested: 12/26/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	1	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	14	45
Appropriate Text and Background Color Contrast*	N/A	49
Appropriate Use of Relative Sizing and Positioning Codes [£]	42	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

[£] Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: The National Long-Term Care **Ombudsman Resource Center**

Website Address (URL):

http://www.ltcombudsman.org/default.cfm

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	☐ Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
Number of residents	Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
\square Total \square RN \square LVN \square Other	Facility to Facility
Staff hours/resident	Facility to State
Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources
Other (write in):	Other (write in):

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: American Association of Homes Website Address (URL): http://www.aahsa.org/ and Services for the Aged

Website Description:

The American Association of Homes and Services for the Aged (AAHSA) includes not-for-profit organizations that provide assistance along the continuum of aging services, including nursing homes. The organization's website offers consumer information on how to plan for, choose, and pay for nursing home care and includes a searchable database of facilities.

Navigability of Website:

Thursgue titily of the easier	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	2 clicks
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	Not available

Date navigability tested: 12/27/05.

Accessibility of Website.

Accessibility of website.		
Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	27	49
Appropriate Text and Background Color Contrast [¥]	N/A	35
Appropriate Use of Relative Sizing and Positioning Codes [£]	42	N/A
Average Reading Level of Website ^Ψ	11 th (Grade

Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: American Association of Homes Website Address (URL): http://www.aahsa.org/ and Services for the Aged

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	State □County □Zip □Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
	□ Facility Name
☐ Membership required for consumers	□ Facility Address
	□ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Contact name, web links to selected member facilities
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	☐ Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	☐ How to Find a NH
% Rehabilitative Residents	
Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources
Other (write in):	Other (write in): Definition of long-term care, family care-giving resources, glossary of terms

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: American Health Care Website Address (URL): http://www.ahca.org/
Association

Website Description:

The American Health Care Association (AHCA) is a federation of health organizations representing more than 10,000 assisted living, nursing facility, developmentally-disabled, and sub-acute care providers. Consumers who access this website are directed to the AHCA/Long Term Care Living website for detailed information on and assistance in selecting nursing homes.

Navigability of Website:

Thirtgubility of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	2 clicks
Residents' Rights Information [£]	Not available

Date navigability tested: 12/27/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	20	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	10	69
Appropriate Text and Background Color Contrast [¥]	N/A	67
Appropriate Use of Relative Sizing and Positioning Codes [£]	43	N/A

[†] Date accessibility tested: 1/6/06.

[‡] Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Preading level was determined using the Fry Readability Graph (FRG) method.

Website Name: American Health Care Association

Website Address (URL): http://www.ahca.org/

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
-	Other (write in):
Descriptive Information Available for NH	Quality Information
Type of ownership	Quality Indicators
Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	Type of deficiencies
Size of Facility	Severity of deficiencies
Bed size	☐ Citations
Number of residents	Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
☐ Special Meals	
Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	☐ Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	Link to State Resources
Other (write in):	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Member of the Family Website Address (URL):

http://www.memberofthefamily.net/

Website Description:

Member of the Family is a watchdog organization that provides the general public with information about nursing home quality. This website presents thorough information about the quality of specific nursing homes, including both an honor roll and watch list of nursing homes.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	1 click
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/28/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	8	9
Appropriate Text and Background Color Contrast [¥]	N/A	47
Appropriate Use of Relative Sizing and Positioning Codes [£]	130	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Member of the Family Website Address (URL):

http://www.memberofthefamily.net/

Reach of Website	Directory of Facilities		
State Regional National	Searchable Database of NHs		
	If yes, specify level of search:		
Membership Required	State □County □Zip □Facility Name		
If yes, specify membership for providers or	☐ City ☐ Area Code ☐ Address ☐ Other		
consumers:	N		
☐ Membership required for providers	☐ Facility Name		
☐ Membership required for consumers	☐ Facility Address		
	Facility Phone Number		
Website Accessible for Other Languages	Facility E-mail Address		
If yes, specify languages:	☐ Facility Website Address		
_	Other (write in): Only provides "Facility Address," and "Facility Phone Number," for nursing homes on the National Nursing Home Watch List and for Quality Indicators; provides "Facility Phone Number" for nursing homes on the Nursing Home Honor Roll		
Descriptive Information Available for NH	Quality Information		
☐ Type of ownership	Quality Indicators		
☐ Hospital affiliation	Quality Measures		
☐ Contract with managed care	Deficiencies Reported:		
Certification/Accreditation	Number of deficiencies		
Medicare/Medicaid ☐ JCAHO/CARF Accred.	Type of deficiencies		
Cert.	_		
Size of Facility	Severity of deficiencies		
Bed size	☐ Citations		
Number of residents	Turnover		
Staffing Information			
Number of staff, by type	Tools to Compare:		
\square Total \square RN \square LVN \square Other	Facility to Facility		
∑ Staff hours/resident	Facility to State		
☐ Staff/resident	Facility to National Average		
Other Descriptive Information	Other (write in): Provides a Nursing Home Honor		
☐ Languages Spoken ☐ Special Meals	Roll for nursing homes that have had no violations on the CMS surveys in the last three years and no substantiated complaints; provides a National Nursing Home Watch List for nursing homes that have had recent CMS survey violations or substantiated complaints for "actual harm" or "immediate jeopardy"		
Special Care Units	Educational Materials		
% Medicaid Residents	How to Find a NH		
☐ % Rehabilitative Residents	☐ How to Pay for Long-Term Care		

Case Mix	☐ NH Residents' Rights
Per Diem Costs	
Religious Affiliation	☐ Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
☐ Special services/activities*	
Other (write in): Only provides "Type of	Other (write in): Provides a book for purchase
Ownership," "Bed Size," and "Number of	entitled "The Danger Zone," which provides
Residents" (i.e, % occupied) for nursing homes	advice on how to maneuver the system in
on the National Nursing Home Watch List;	nursing homes so that patients get the best
"Staff hours/resident" and "Bed size" are listed	possible care and are not taken advantage of
under Quality Indicators	and how to spot and deal with problems in
	nursing homes.

 $^{^{\}ast}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^{\$}$ e.g., what to look for when visiting a facility

Website Name: AARP Website Address (URL): www.aarp.org

Website Description:

This is a broad-based website that offers a wide range of information on issues pertaining to the elderly, including nursing home care. The website offers information and links to help consumers get started on a search for a nursing home.

Navigability of Website:

iturizating of theosite.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	4 clicks
Information on Long-Term Care Financing§	4 clicks
Facility-Specific Information [¥]	5 clicks
Residents' Rights Information [£]	4 clicks

[†] Date navigability tested: 12/28/05.

Accessioning of website.		
Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	1	12
Appropriate Text and Background Color Contrast [¥]	N/A	11
Appropriate Use of Relative Sizing and Positioning Codes [£]	0	N/A
	, oth	
Average Reading Level of Website ^Ψ	10 th (Grade

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Previous Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: AARP Website Address (URL): www.aarp.org

Reach of Website	Directory of Facilities	
☐ State ☐ Regional ☐ National	☐ Searchable Database of NHs	
	If yes, specify level of search:	
☐ Membership Required	State County Zip Facility Name	
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other	
☐ Membership required for providers	☐ Facility Name	
☐ Membership required for consumers	☐ Facility Address	
	☐ Facility Phone Number	
Website Accessible for Other Languages	☐ Facility E-mail Address	
If yes, specify languages:	☐ Facility Website Address	
- Spanish	Other (write in):	
Descriptive Information Available for NH	Quality Information	
☐ Type of ownership	Quality Indicators	
☐ Hospital affiliation	☐ Quality Measures	
☐ Contract with managed care	Deficiencies Reported:	
Certification/Accreditation	☐ Number of deficiencies	
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies	
Size of Facility	☐ Severity of deficiencies	
☐ Bed size	☐ Citations	
☐ Number of residents	☐ Turnover	
Staffing Information	☐ Complaints	
Number of staff, by type	Tools to Compare:	
☐Total ☐RN ☐LVN ☐Other	Facility to Facility	
Staff hours/resident	Facility to State	
Staff/resident	Facility to National Average	
Other Descriptive Information	Other (write in):	
Languages Spoken		
Special Meals		
Special Care Units	Educational Materials	
% Medicaid Residents	☐ How to Find a NH	
% Rehabilitative Residents	☐ How to Pay for Long-Term Care	
Case Mix	NH Residents' Rights	
Per Diem Costs	☐ Info on Ombudsman	
Religious Affiliation	Nursing Home Checklist [§]	
Resident/Family Council	☐ Link to Nursing Home Compare	
Special services/activities*	☐ Link to State Resources	
Other (write in):	Other (write in): Troubleshooting nursing home problems; State-by-State Guide to Nursing Home Performance Data	

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: AHCA/Long Term Care Website Address (URL): Living

www.longtermcareliving.com

Website Description:

This website is geared toward consumers who need assistance in finding a nursing home. The website provides information to support consumers in their decision to use a nursing home and also offers tips on how to navigate the system before and after placing a family member in a nursing home.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	2 clicks
Facility-Specific Information [¥]	2 clicks
Residents' Rights Information [£]	Not available

Date navigability tested: 12/28/05.

Number of Errors [‡]	Number of Warnings [‡]
0	N/A
0	11
N/A	9
0	N/A
	Errors [‡] 0 0

Average Reading Level of Website ^Ψ	College

Date accessibility tested: 1/6/06.

^{\$\}text{\$^\frac{1}{2}\$ Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

This includes specific residents' rights documents and information about ombudsman services.

The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

Each web link is active, meaning that it leads to a valid web page.

⁸ Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: AHCA/Long Term Care Living

Website Address (URL): www.longtermcareliving.com

Reach of Website	Directory of Facilities
☐ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	State □County □Zip □Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	□ Facility Name
	☐ Facility Address
NOTE: Membership is required for consumers to use the searchable database but there is no charge to become a member.	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
, -	Other (write in): Website provides links to request contact with nursing home or schedule a tour, but does not provide direct contact info for the facility other than an address; search criteria in database is narrowed by payment type, community type, specialty care and can be further narrowed by other criteria (e.g., language, mobility, dietary needs, etc.)
Descriptive Information Available for NH	Quality Information
	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
□ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	Facility to Facility
Staff hours/resident	Facility to State
Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	☐ How to Find a NH
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	☐ NH Residents' Rights

Per Diem C	Costs		Info on Ombudsman
Religious A	Affiliation	\boxtimes	Nursing Home Checklist§
Resident/F	amily Council	\boxtimes	Link to Nursing Home Compare
	vices/activities*		Link to State Resources
provided (e.g., die visiting private p location (e.g., pro enhance services	te in): The following information is d for some nursing homes: type of staff etician, social worker), amenities, activities, policies, facility characteristics (e.g., phone in room), religious services, facility (e.g., close to bus), transportation info povides rides to doctor appointment), d services available (e.g., podiatry dental services), special needs modated (e.g., blind, deaf)		Other (write in): Glossary of terms; advice on: advance preparation, coping with the transition, and helping families; there is a link to "Care Interpreter" to determine what level of care is needed for an individual, you must become a member to use it and membership is free.

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: HealthGrades Website Address (URL):

http://www.healthgrades.com/consumer/

Website Description:

This fee-for-service website allows consumers to obtain information about nursing homes, particularly with regards to quality. Consumers can use the website to compare information on up to ten nursing homes at a time for a small fee (\$9.95 per report).

Navigability of Website:

Traviguotity of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	8 clicks
Information on Long-Term Care Financing [§]	8 clicks
Facility-Specific Information [¥]	8 clicks
Residents' Rights Information [£]	8 clicks

[†] Date navigability tested: 1/6/06.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	16	40
Appropriate Text and Background Color Contrast [¥]	N/A	22
Appropriate Use of Relative Sizing and Positioning Codes [£]	71	N/A

Average Reading Level of Website ^{\psi}	College

[†] Date accessibility tested: 1/6/06.

[‡] Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: HealthGrades Website Address (URL):

http://www.healthgrades.com/consumer/

Deach of Wakeite	Discotors of Footlities
Reach of Website	Directory of Facilities
State Regional National	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
Membership required for providers	Facility Name
☐ Membership required for consumers	Facility Address
	Facility Phone Number
Website Accessible for Other Languages	Facility E-mail Address
If yes, specify languages:	Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
⊠ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in): Repeat deficiencies, nursing
☐ Languages Spoken	home's ability to correct deficiencies
Special Meals	
☐ Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
☐ % Rehabilitative Residents	
Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
☐ Special services/activities*	Link to State Resources
Other (write in):	Other (write in): Glossary of terms

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: California Advocates for Nursing Home Reform

Website Address (URL): http://www.canhr.org/

Website Description:

This websites provides consumers with a broad range of information on nursing homes in California. The website offers materials aimed at educating consumers and allows consumers to obtain comprehensive and detailed information about specific nursing homes.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	2 clicks
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	1	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	10	16
Appropriate Text and Background Color Contrast*	N/A	9
Appropriate Use of Relative Sizing and Positioning Codes [£]	31	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: California Advocates for Nursing Home Reform

Website Address (URL): http://www.canhr.org/

Reach of Website	Directory of Facilities
	Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
- Spanish, some publications are available in Chinese	Other (write in): E-mail addresses are provided for some staff members (e.g., director of nursing)
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
⊠ Bed size	
☐ Number of residents	☐ Turnover
Staffing Information	
Number of staff, by type	Tools to Compare:
\square Total \square RN \square LVN \square Other	□ Facility to Facility
Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in): Lists federal actions against facility; provides detailed info on why citation was issued and the cost of the citation; provides info on date, source, and
	category of complaint, and whether it was substantiated
Special Care Units	Educational Materials
	☐ How to Find a NH
☐ % Rehabilitative Residents	How to Pay for Long-Term Care
☐ Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	□ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources

Other (write in): Last licensing/certification visit, last change of ownership, provides owner's name/address/relationship to facility, lists percent occupied, provides info on staff wages, provides info on health care expenses per cost center (e.g., subacute, hospice)

Other (write in): How to file a complaint, lawyer referral service, tips on organizing a family council, info on elder abuse

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: California Health Care Website Address (URL): http://www.calnhs.org/
Foundation

Website Description: This is a very comprehensive website that is geared toward consumers. It offers a wide array of educational materials, as well as a searchable database with very detailed information about specific nursing homes.

Navigability of Website:

iturizating of theosite.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	3 clicks
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	3 clicks

[†] Date navigability tested: 2/5/06.

Accessionity of website.		
Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	2	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	56	70
Appropriate Text and Background Color Contrast [¥]	N/A	83
Appropriate Use of Relative Sizing and Positioning Codes [£]	66	N/A
Average Reading Level of Website ^Ψ	Col	lege

[†] Date accessibility tested: February 10, 2006.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

[§] Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Previous Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: California Health Care Foundation

Website Address (URL): http://www.calnhs.org/

Reach of Website	Directory of Facilities
∑ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Name of administrator, types
	of payment accepted
Descriptive Information Available for NH	Quality Information
	☐ Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
Cert.	_
Size of Facility	Severity of deficiencies
⊠ Bed size	Citations
Number of residents	Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
□Total □RN □LVN □Other	Facility to Facility
∑ Staff hours/resident	Facility to State
☐ Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in): For some criteria, there are
Languages Spoken	regional comparisons
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	□ Link to State Resources

Other (write in): Mix of age, gender, race, need for assistance, special assistance, and length of residency for all residents given in percentages; occupancy rate in percentage; staff wages

Other (write in): Preparing for an initial visit to a nursing home, how to file a complaint, how to get legal help, understanding the nursing home contract, information on elder abuse

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: California Department of Website Address (URL):
Aging http://www.aging.state.ca.us/

Website Description:

This website describes the services and programs offered by the California Department of Aging. The website provides demographic and statistical data, as well as information about laws, regulations, and legislative bills relating to the elderly.

Navigability of Website:

Traviguotity of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	Not available
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	45	113
Appropriate Text and Background Color Contrast [¥]	N/A	80
Appropriate Use of Relative Sizing and Positioning Codes [£]	144	N/A
Appropriate Use of Relative Sizing and Positioning Codes	144	1 N /A

A D 1: I 1 CXV 1 : W	Callaga
Average Reading Level of Website $^{\Psi}$	College
	\mathcal{E}

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: California Department of Website Address (URL): http://www.aging.state.ca.us/ Aging

Reach of Website	Directory of Facilities
State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
☐ Special Meals	Educational Materials
☐ Special Care Units	☐ How to Find a NH
☐ % Medicaid Residents	☐ How to Pay for Long-Term Care
% Rehabilitative Residents	☐ NH Residents' Rights
Case Mix	☐ Info on Ombudsman
Per Diem Costs	☐ Nursing Home Checklist [§]
Religious Affiliation	Link to Nursing Home Compare
Resident/Family Council	□ Link to State Resources
☐ Special services/activities*	Other (write in): Information on elder abuse,
Other (write in):	links to information on nursing home resident's rights and nursing home checklists from Medicare.gov.

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^{\$}$ e.g., what to look for when visiting a facility

Website Name: California Care Network Website Address (URL):

http://www.calcarenet.ca.gov

Website Description:

This website offers information about services in California for the elderly. The website primarily provides links to educational guides pertaining to nursing homes that have been published by other organizations.

Navigability of Website:

individually of website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	3 clicks
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	Not available
Residents' Rights Information [£]	Not available

[†] Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	2	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	4	5
Appropriate Text and Background Color Contrast [¥]	N/A	18
Appropriate Use of Relative Sizing and Positioning Codes [£]	1	N/A

Average Reading Level of Website ^{\psi}	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: California Care Network Website Address (URL):

http://www.calcarenet.ca.gov

Reach of Website	Directory of Facilities
∑ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	Facility to Facility
Staff hours/resident	Facility to State
Staff/resident	Facility to National Average
Other Descriptive Information	Uther (write in):
Languages Spoken	
Special Meals	77. 4. 17. 4.
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
☐ Per Diem Costs ☐ Religious Affiliation	☐ Info on Ombudsman Nursing Home Checklist®
Religious Affiliation Resident/Family Council	 ✓ Nursing Home Checklist[§] ✓ Link to Nursing Home Compare
Special services/activities*	☐ Link to Nursing Home Compare ☐ Link to State Resources
Special selvices/ activities	Z Dink to blute Resources

Other (write in):	Other (write in): Information on residential care
	facilities, medical care, mental health care,
	alcohol/drug treatment services, adult day
	care, home and community services, end-of-
	life care

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: California Department of Health Services Licensing and Certification Website Address (URL): http://www.dhs.ca.gov/lnc/default.htm

Website Description:

This website pertains primarily to the licensing and certification of long-term care facilities and their employees. The website includes information for consumers about nursing home regulations, safety, and resident's rights.

Navigability of Website:

Travisability of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	Not available
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	17	45
Appropriate Text and Background Color Contrast [¥]	N/A	41
Appropriate Use of Relative Sizing and Positioning Codes [£]	30	N/A
Appropriate Use of Relative Sizing and Positioning Codes	30	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: California Department of Health Services Licensing and Certification

Website Address (URL):

http://www.dhs.ca.gov/lnc/default.htm

Reach of Website	Directory of Facilities
∑ State ☐ Regional ☐ National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	☐ Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	□ Link to State Resources

Other (write in):	Other (write in): California Bioterrorism
	Hospital Response Planning Guide, Nurse-
	to-Patient Staffing Ratio Regulations, ability
	to verify CNA, HHA, and CHT certification
	on-line, contact info for local licensing and
	certification offices, information on liability
	insurance for long-term care providers

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: Maryland Health Care Commission Website Address (URL): http://mhcc.maryland.gov

Website Description:

This comprehensive, consumer-oriented website offers information on a broad range of subjects, including detailed information about nursing homes and educational resources.

Navigability of Website:

Thanksability of Websile.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	3 clicks
Information on Long-Term Care Financing§	4 clicks
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	3 clicks

[†] Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	9	14
Appropriate Text and Background Color Contrast [¥]	N/A	10
Appropriate Use of Relative Sizing and Positioning Codes [£]	81	N/A
Average Reading Level of Website ^Ψ	Col	lege

[†] Date accessibility tested: 1/6/06.

^{*} Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Preading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Maryland Health Care Commission

Website Address (URL): http://mhcc.maryland.gov

Reach of Website	Directory of Facilities
∑ State ☐ Regional ☐ National	Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
 Chinese, French, German, Italian, Japanese, Korean, Portuguese, Spanish 	Other (write in): Contact name, name of chain/health system
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
⊠ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	∠ Link to State Resources

Other (write in): Change in ownership over the past year, member of a chain/health system, CNA training program, rehabilitation accreditation commission certification, percent male/female, age of residents (by percent)

☑ Other (write in): Glossary of terms

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: Health Facilities Association Website Address (URL):
of Maryland www.hfam.org/findfacility.htm

Website Description:

This website is sponsored by the Health Facilities Association of Maryland (HFAM), a voluntary trade association representing approximately 150 Maryland nursing homes. The website includes a feature that allows consumers to search for nursing homes that are members of HFAM.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	1 click
Residents' Rights Information [£]	Not available

[†] Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	60	30
Appropriate Text and Background Color Contrast [¥]	N/A	26
Appropriate Use of Relative Sizing and Positioning Codes [£]	20	N/A

11/	~ 11
Average Reading Level of Website $^{\vee}$	College
Average Reading Level of Website	Concec

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

[§] Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Health Facilities Association Website Address (URL): www.hfam.org/findfacility.htm of Maryland

Reach of Website	Directory of Facilities
State	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	☐ State ☑County ☐Zip ☑Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Contact name
Descriptive Information Available for NH	Quality Information
	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
Medicare/Medicaid Cert. JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	☐ Severity of deficiencies
□ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	Facility to Facility
Staff hours/resident	Facility to State
☐ Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	Link to State Resources
Other (write in):	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Virginia Department of Aging Website Address (URL):

http://www.aging.state.va.us

Website Description:

This website is a comprehensive collection of materials on various subjects relating to the elderly. It includes an extensive publications section with a sub-section on long-term care and nursing homes. The materials are geared toward educating and assisting the consumer.

Navigability of Website:

Traviguotity of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	3 clicks
Information on Long-Term Care Financing§	3 clicks
Facility-Specific Information [¥]	3 clicks
Residents' Rights Information [£]	3 clicks

Date navigability tested: 12/29/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	14	12
Appropriate Text and Background Color Contrast [¥]	N/A	16
Appropriate Use of Relative Sizing and Positioning Codes [£]	89	N/A

Average Reading Level of Website $^{\Psi}$ College

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[†] Date accessibility tested: 1/6/06.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Virginia Department of Website Address (URL): Aging

http://www.aging.state.va.us

Reach of Website	Directory of Facilities
State ☐ Regional ☐ National	Searchable Database of NHs
State Regional National	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	City Area Code Address Other
Membership required for providers	☐ Facility Name
Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	Facility Website Address
_	Other (write in):
	Guier (write iii).
Descriptive Information Available for NH	Quality Information
Type of ownership	Quality Indicators
Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
Medicare/Medicaid Cert. JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	☐ NH Residents' Rights
Per Diem Costs	Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources
Other (write in):	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Virginia Health Quality Center Nursing Home Quality Initiative Website Address (URL):

http://www.vhqc.org/index/nhqi

Website Description:

This website reports on the Nursing Home Quality Initiative launched by the U.S. Department of Health and Human Services and how these efforts have been and can be implemented in Virginia. The website provides materials that professionals and facilities can use to improve the quality of the services they provide.

Navigability of Website:

navigability of website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	1 click
Residents' Rights Information [£]	Not available

[†] Date navigability tested: 12/30/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	0	8
Appropriate Text and Background Color Contrast [¥]	N/A	9
Appropriate Use of Relative Sizing and Positioning Codes [£]	0	N/A

Average Reading Level of Website ^Ψ	College
Average Reading Level of Website	Conege

[†] Date accessibility tested: 1/6/06.

[‡] Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Virginia Health Quality Center **Nursing Home Quality Initiative**

Website Address (URL): http://www.vhqc.org/index/nhqi

Reach of Website	Directory of Facilities
State Regional National	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
☐ Special Meals	
Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	☐ Nursing Home Checklist [§]
Resident/Family Council	
☐ Special services/activities*	
Other (write in):	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Iowa Department of Elder Website Address (URL):

Affairs Website Address (URL):

http://www.state.ia.us/elderaffairs/

Website Description:

This consumer-oriented website provides comprehensive and useful information on issues pertaining to the elderly. It includes limited educational materials addressing nursing homes.

Navigability of Website:

in the state of the state of	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	Not available
Residents' Rights Information [£]	1 click

[†] Date navigability tested: 12/30/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	4	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	23	37
Appropriate Text and Background Color Contrast [¥]	N/A	97
Appropriate Use of Relative Sizing and Positioning Codes [£]	170	N/A
Average Reading Level of Website ^Ψ	College	

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

[§] This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

[£] Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Previous Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Iowa Department of Elder Website Address (URL): http://www.state.ia.us/elderaffairs/ **Affairs**

Reach of Website	Directory of Facilities
State	☐ Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	State County Zip Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
 Japanese, Chinese, French, German, Italian, Korean, Spanish 	Other (write in):
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	Facility to Facility
Staff hours/resident	Facility to State
☐ Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	How to Find a NH
% Rehabilitative Residents	How to Pay for Long-Term Care
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	Link to Nursing Home Compare
Special services/activities*	Link to State Resources
Other (write in):	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Iowa Department of Inspections and Appeals, Health Facilities Division

Website Address (URL): <a href="https://dia-https://di

Website Description:

This website approaches nursing homes and long-term care primarily from a regulatory and licensing perspective. It enables consumers to determine if a nursing home has any deficiencies and whether they have been resolved.

Navigability of Website:

indicating of website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	1 click
Residents' Rights Information [£]	Not available

[†] Date navigability tested: 12/30/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	4	9
Appropriate Text and Background Color Contrast [¥]	N/A	32
Appropriate Use of Relative Sizing and Positioning Codes [£]	81	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Iowa Department of Inspections and **Appeals**, Health Facilities Division

Website Address (URL): https://diahfd.iowa.gov/DIA_HFD/Home.do

Reach of Website	Directory of Facilities
□ State □ Regional □ National	Searchable Database of NHs
_	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
Membership required for providers	Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Administrator's name, fax
	number; DHS, classification, and FED number.
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	☐ Severity of deficiencies
⊠ Bed size	
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in): Fine amounts, whether one-time
☐ Languages Spoken	deficiency or multiple occurrences, viewable
☐ Special Meals	scanned deficiency reports from CMS, register online complaints
☐ Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
Rehabilitative Residents	☐ How to Pay for Long-Term Care
☐ Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	☐ Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources
Other (write in):	Other (write in):
	

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Floridahealthstat Website Address (URL):

http://www.floridahealthstat.com/

Website Description:

This website is part of the Florida Agency for Health Care Administration (FL-AHCA) website. It provides consumers with basic information about nursing homes and long-term care, with a link to the FL-AHCA Nursing Home Guide, which is a more comprehensive and detailed resource.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	Not available
Information on Long-Term Care Financing§	Not available
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	3 clicks

[†] Date navigability tested: 12/30/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	9	23
Appropriate Text and Background Color Contrast [¥]	N/A	16
Appropriate Use of Relative Sizing and Positioning Codes [£]	5	N/A

Average Reading Level of Website $^{\Psi}$ College

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[†] Date accessibility tested: 1/6/06.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Floridahealthstat Website Address (URL):

http://www.floridahealthstat.com/

Reach of Website	Directory of Facilities
State	Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	
☐ Membership required for consumers	
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Administrator, owner
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
⊠ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
☐ Special Meals	
☐ Special Care Units	Educational Materials
☐ % Medicaid Residents	☐ How to Find a NH
☐ % Rehabilitative Residents	☐ How to Pay for Long-Term Care
☐ Case Mix	☐ NH Residents' Rights
Per Diem Costs	
Religious Affiliation	☐ Nursing Home Checklist [§]
Resident/Family Council	
Special services/activities*	
Other (write in):	Other (write in): Nursing Home Guide Watchlist, link to AHCA Nursing Home Guide (a searchable database)

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: AHCA Nursing Home Guide

Website Address (URL):

http://ahcaxnet.fdhc.state.fl.us/nhcguide/

Website Description:

This website is part of the Florida Agency for Health Care Administration website. This comprehensive consumer-oriented guide is specifically designed to help consumers learn about long-term care and identify nursing homes.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	1 click
Information on Long-Term Care Financing§	2 clicks
Facility-Specific Information [¥]	2 clicks
Residents' Rights Information [£]	1 click

[†] Date navigability tested: 12/30/05.

Accessibility Measure [†]	Number of	Number of
	$Errors^{\ddagger}$	Warnings [‡]
No Broken Links*	1	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	9	6
Appropriate Text and Background Color Contrast [¥]	N/A	2
Appropriate Use of Relative Sizing and Positioning Codes [£]	1	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: AHCA Nursing Home Guide

Website Address (URL):

http://ahcaxnet.fdhc.state.fl.us/nhcguide/

Deach of Website	Directory of Englisting
Reach of Website	Directory of Facilities
State	Searchable Database of NHs
Mambaushin Daguinad	If yes, specify level of search:
Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
Membership required for providers	Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number☐ Facility E-mail Address
	Facility Website Address
If yes, specify languages:	
– Spanish	Other (write in): Fax number
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
⊠ Bed size	☐ Citations
Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
□ Languages Spoken	
☐ Special Meals	
Special Care Units	Educational Materials
☐ % Medicaid Residents	
☐ % Rehabilitative Residents	
☐ Case Mix	☐ NH Residents' Rights
□ Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	□ Link to Nursing Home Compare
Special services/activities [*]	□ Link to State Resources
Other (write in): Glossary of terms	Other (write in):

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Florida Health Care Website Address (URL):

Association http://www.fhca.org/index.html

Website Description:

This website is sponsored by the Florida Health Care Association (FHCA), a federation of long-term care providers that includes nearly 800 facilities. The website includes a specific section dedicated to consumers and families that includes useful information on nursing homes.

Navigability of Website:

Traviguotity of Website.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	3 clicks
Information on Long-Term Care Financing§	3 clicks
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	3 clicks

[†] Date navigability tested: 12/31/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	2	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	4	5
Appropriate Text and Background Color Contrast [¥]	N/A	18
Appropriate Use of Relative Sizing and Positioning Codes [£]	1	N/A

Average Reading Level of Website ^Ψ	College

[†] Date accessibility tested: 1/6/06.

Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

f Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Florida Health Care Website Address (URL): http://www.fhca.org/index.html

Reach of Website	Directory of Facilities
State	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
Website Accessible for Other Languages	Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
-	Other (write in): Fax number, contact name
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
☐ Bed size	☐ Citations
☐ Number of residents	Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
Total RN LVN Other	Facility to Facility
Staff hours/resident	Facility to State
☐ Staff/resident	Facility to National Average
Other Descriptive Information	Other (write in):
Languages Spoken	
Special Meals	
Special Care Units	Educational Materials
% Medicaid Residents	☐ How to Find a NH
% Rehabilitative Residents	☐ How to Pay for Long-Term Care
Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities*	☐ Link to State Resources

	_
U Other (write in):	Other (write in): Links to Medline, an advocacy
	center, info on advanced directives, how to
	prevent medical errors, glossary of terms,
	explanation of the long-term care continuum
	of care

 $^{^*}$ e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. $^\$$ e.g., what to look for when visiting a facility

Website Name: Ohio Department of Aging Website Address (URL):

http://www.goldenbuckeye.com/

Website Description:

This is a consumer-oriented and resource-rich website that provides both broad and detailed information about long-term care and aging, with links to other resources and relevant sites.

Navigability of Website:

iturizating of theosite.	
Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	4 clicks
Information on Long-Term Care Financing§	4 clicks
Facility-Specific Information [¥]	4 clicks
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/31/05.

Accessibility Measure [†]	Number of	Number of
	Errors [‡]	Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	2	29
Appropriate Text and Background Color Contrast [¥]	N/A	30
Appropriate Use of Relative Sizing and Positioning Codes [£]	5	N/A
Average Reading Level of Website ^Ψ	Col	lege

[†] Date accessibility tested: 1/6/06.

^{*} Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

[§] Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

[£] Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Previous Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Ohio Department of Aging Website Address (URL):

http://www.goldenbuckeye.com/

Reach of Website	Directory of Facilities
State	Searchable Database of NHs
	If yes, specify level of search:
☐ Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☐ Other
☐ Membership required for providers	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Fax number, contact name, family survey coordinator, resident survey coordinator
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	Number of deficiencies
☐ Medicare/Medicaid Cert. ☐ JCAHO/CARF Accred.	
Size of Facility	Severity of deficiencies
⊠ Bed size	
Number of residents	☐ Turnover
Staffing Information	
Number of staff, by type	Tools to Compare:
⊠Total ⊠RN □LVN ⊠Other	☐ Facility to Facility
Staff hours/resident	☐ Facility to State
	☐ Facility to National Average
Other Descriptive Information	Other (write in): Provides results of Family and
☐ Languages Spoken	Resident surveys - provides link to the series
☐ Special Meals	of questions asked in each of these surveys (questions are generally related to satisfaction in various areas), certification
	data
Special Care Units	Educational Materials
☐ % Medicaid Residents	
☐ % Rehabilitative Residents	
Case Mix	NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	
Special services/activities*	

\boxtimes	Other (write in): Number and types of beds available, accepted methods of payment, number of	Other (write in):	
	Medicare- and Medicaid-certified beds, number of		
	single- and multiple-occupancy rooms, number of		
	dual certified beds, senior staff qualifications,		
	community services offered, policies (e.g., no		
	smoking, pets allowed)		

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

Website Name: Ohio Health Care Website Address (URL): http://www.ohca.org/
Association

Website Description:

This website is sponsored by the Ohio Health Care Association (OHCA), a collection of 800 nursing facilities, assisted living communities, and intermediate care facilities for the mentally disabled. The website includes a section targeted toward consumers that offers helpful information about long-term care and nursing homes.

Navigability of Website:

Web Content of Interest [†]	Website Depth (in pages) [‡]
Guide to Finding a Nursing Home*	2 clicks
Information on Long-Term Care Financing§	1 click
Facility-Specific Information [¥]	2 clicks
Residents' Rights Information [£]	2 clicks

[†] Date navigability tested: 12/31/05.

Accessibility Measure [†]	Number of Errors [‡]	Number of Warnings [‡]
No Broken Links*	0	N/A
Tables/Graphs/Figures Are Labeled Appropriately§	24	50
Appropriate Text and Background Color Contrast*	N/A	40
Appropriate Use of Relative Sizing and Positioning Codes [£]	32	N/A

Average Reading Level of Website ^Ψ	College
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[†] Date accessibility tested: 1/6/06.

[‡] Website depth is a measure of the number of pages one must transfer through before finding the web content of interest.

^{*} This includes information or documents on how to find, select, or locate a nursing and also includes checklists of what to look for when visiting a nursing home.

This includes information on how to pay for long-term care, including Medicaid, Medicare, and long-term care insurance.

This includes either a searchable database or a registry of nursing homes that can be used to identify information about specific nursing homes.

[£] This includes specific residents' rights documents and information about ombudsman services.

[‡] The determination of errors or warnings is based on the performance of the website against standards of website quality and accessibility outlined in the Web Content Accessibility Guidelines 1.0.

^{*} Each web link is active, meaning that it leads to a valid web page.

Refers both to the inclusion of alternative ("alt") text for each non-text element, that all table rows and columns are appropriately labeled, and that summaries are provided for tables.

[¥] The foreground and background color combinations provide sufficient contrast for those with visual impairments.

Allows the webpage to adjust to the dimensions of the screen and/or allows for the font size to adjust.

Ψ Reading level was determined using the Fry Readability Graph (FRG) method.

Website Name: Ohio Health Care Association Website Address (URL): http://www.ohca.org/

Reach of Website	Directory of Facilities
State	Searchable Database of NHs
	If yes, specify level of search:
Membership Required	☐ State ☐ County ☐ Zip ☐ Facility Name
If yes, specify membership for providers or consumers:	☐ City ☐ Area Code ☐ Address ☒ Other
	☐ Facility Name
☐ Membership required for consumers	☐ Facility Address
	☐ Facility Phone Number
☐ Website Accessible for Other Languages	☐ Facility E-mail Address
If yes, specify languages:	☐ Facility Website Address
_	Other (write in): Fax number, contact name
Descriptive Information Available for NH	Quality Information
☐ Type of ownership	Quality Indicators
☐ Hospital affiliation	Quality Measures
Contract with managed care	Deficiencies Reported:
Certification/Accreditation	☐ Number of deficiencies
Medicare/Medicaid Cert. JCAHO/CARF Accred.	☐ Type of deficiencies
Size of Facility	Severity of deficiencies
□ Bed size	☐ Citations
☐ Number of residents	☐ Turnover
Staffing Information	☐ Complaints
Number of staff, by type	Tools to Compare:
☐Total ☐RN ☐LVN ☐Other	☐ Facility to Facility
☐ Staff hours/resident	☐ Facility to State
☐ Staff/resident	☐ Facility to National Average
Other Descriptive Information	Other (write in):
☐ Languages Spoken	
☐ Special Meals	
Special Care Units	Educational Materials
☐ % Medicaid Residents	
☐ % Rehabilitative Residents	
☐ Case Mix	☐ NH Residents' Rights
Per Diem Costs	☐ Info on Ombudsman
Religious Affiliation	Nursing Home Checklist [§]
Resident/Family Council	☐ Link to Nursing Home Compare
Special services/activities [*]	∠ Link to State Resources
Other (write in):	Other (write in): How to make the transition to
	a nursing home, myths/realities of living in a nursing home

^{*} e.g., ventilator care, dementia/Alzheimer's care, dialysis, etc. § e.g., what to look for when visiting a facility

NURSING HOME SELECTION: HOW DO CONSUMERS CHOOSE?

PDF Files Available for This Report

Volume I http://aspe.hhs.gov/daltcp/reports/2006/choosel.pdf

Volume II http://aspe.hhs.gov/daltcp/reports/2006/choosell.pdf