## Writing for the Web for Health Care

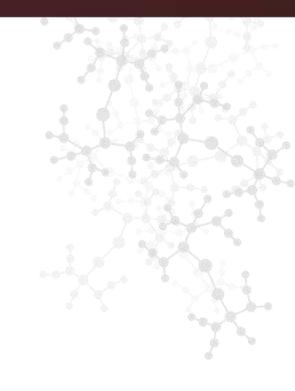


How and why we read on the web



## Why do we go online?

- Access products and services and make purchases
- Choose entertainment when/where we want it
- Connect with family and friends
- Explore new subjects
- Find locations when walking or driving around
- Share our experiences



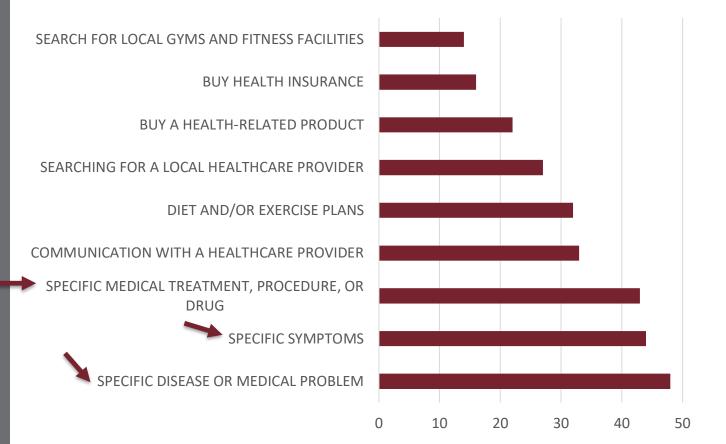


"Nobody cares about information for its own sake. ... The customer has a task they want to complete, a problem they want to solve."

Gerry McGovern
 User experience expert

## What are we looking for?

Health-Related Online Activity



33 percent of people have read online physician reviews

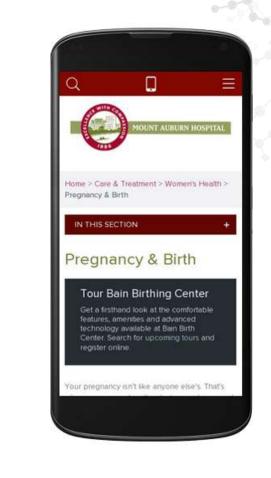
- BrightLocal, 2017

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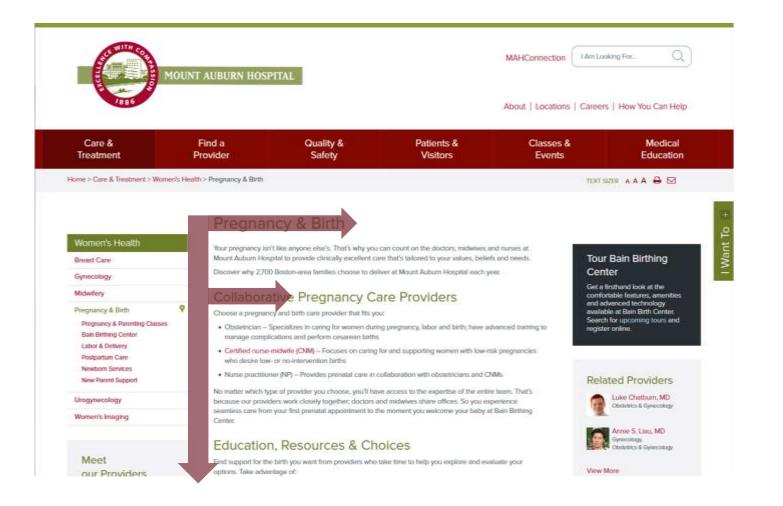
Source: dotHealth LLC, "Health-Related Activity Online," July 2017.

## How we read online

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1886				About   Locations   Care	ers   How You Can Help			
Care & Treatment	Find a Provider	Quality & Safety	Patients & Visitors	Classes & Events	Medical Education			
ome > Care & Treatment > Women's	Health > Pregnancy & Birth			TEX	TSIZER AAA 🔒 🖂			
	Pregna	incy & Birth						
Women's Health			a can count on the doctors, midwives ar	vimenas at				
Breast Care		ospital to provide clinically excellent o		ur Bain Birthing				
Gynecology	Discover why 2,7	Discover why 2,700 Boston-area families choose to deliver at Mount Auburn Hospital each year.						
Midwifery	Collabor	Collaborative Pregnancy Care Providers						
Pregnancy & Birth	0	ancy and bith care provider that fits y		and advanced technology available at Bain Birth Center				
Pregnancy & Parenting Classes Bain Birthing Center	Obstetrician	<ul> <li>Obstetrician — Specializes in caring for women during pregnancy, labor and birth have advanced training to manage complications and perform cesarean births</li> </ul>						
Labor & Delivery Postpartum Care		Certified nurse-midwife (CNM) – Focuses on caring for and supporting women with low-risk pregnancies who desire low- or no-intervention births						
Newborn Services New Parent Support	<ul> <li>Nurse practit</li> </ul>	Nurse practitioner (NP) – Provides prenatal care in collaboration with obstetricians and CNMs						
Urogynecology	because our pro	No matter which type of provider you choose, you'll have access to the expertise of the entire team. That's because our providers work closely together; doctors and midwives share offices. So you experience						
Women's Imaging	seamless care fro Center.	seamless care from your first prenatal appointment to the moment you welcome your baby at Bain Birthing Center.			Costetrics & Gynecology			
	Educatio	on, Resources & Ch	ioices		Annie S. Llau, MD Gynecology Obstatus & Gynecology			
Meet		the birth you want from providers who	o take time to help you explore and eva		w Mare			



## **Classic F-shaped pattern**





## Layer-cake pattern

#### ancer Screening & Prevensio

Your freshill is your most important asset. Partner with Balact Health to detect concercesity through regular activenilities and asset about your mail for deviationing condet:

#### ancer Screenings

Oncose Balaci Health for screening and diagonality services that heal detect cancer in to estherin and most beenable single. We to your occur about the screenings that are right for you, Balaci Health's entrates technic.

Development server solvering as are open methy or control
 Colorectal server solvering

- · Low-dose-CT lung som
- Orst cancer scheering
- · Child Carlot in According
- PSA test for prostale cance
- Skin canon checkups

If a torsening shows something unclust, follow up with your doctor.



Proc our the next time the health screening foot will be next where you live in East Terroeniee or Southwest Virginia.

You may be able to receive a free mamming an through Project Access Breat Care (ABCs, a Balled Nexth perhanning with community groups to make sure access) get reportent breast reacht speerings.



Because your this factors for cancer with the field of Bellist Heatth's high-trial cancer services in Kingsport, Temessee, Your doctor may suggest a cancer this sessessment Fiyos have a hardly history of cencer, take methodoors that loads cause center, but childhood cancer as have workse risk factor.

#### enertic Counseling & Tes

Pyour have a family financy of a more, a penetic sets can late you if you interfact a pane that incrementy your risk of developing beenst and owners conjur. Meet with a failure Health genetic counserse in to decode if seding is digit for you.

#### ommunity Education & Awaren

Rety on Balack Health for health estuation and encourses that rates awareless about moder rate factors. Adend a Balack Health seminar wetness, fails to stretering event, or visit a free or stor-cost dont for a cancer screening.



Choose a healthy illustries to help forw your this, prevent sample and improve your overall health.







## Eye-tracking patterns

- Spotted pattern
- Marking pattern
- Bypassing pattern
- Commitment pattern



## How we read online

How much of your webpage content will users actually read?





# Three steps to great web writing



## Three steps to great web writing

- 1. Keep it simple and scannable
- 2. Focus on the user
- 3. Make it easy to take action

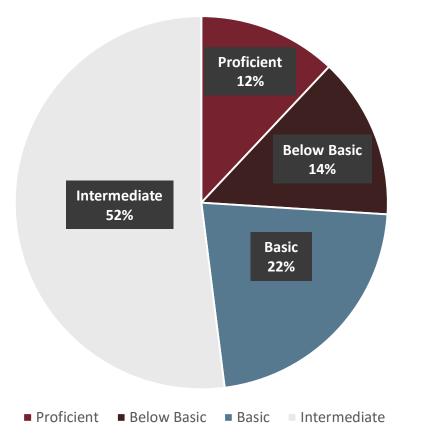


## Step 1 Keep it simple and scannable



## Keep it simple

#### Health Literacy of U.S. Adults



## Health Literacy

The ability to obtain, process, and understand basic health information and services to make appropriate health decisions

Even people with strong literacy skills can face challenges when they're:

- Diagnosed with a serious illness and are scared or confused
- Not familiar with medical terms
- Interpreting numbers or risks to make a health care decisions

#### 

## Health Literacy

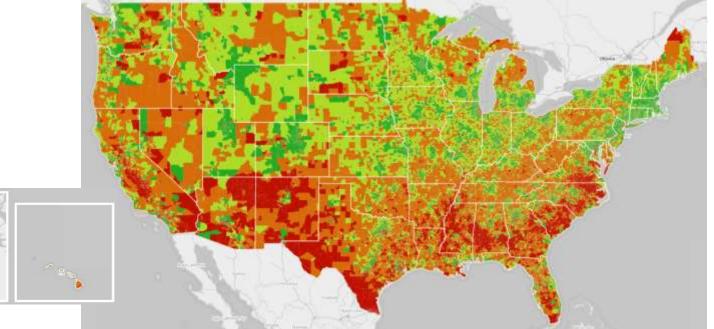
People with low health literacy may have difficulty:

- Managing chronic diseases
- Measuring medications, understanding nutrition labels, calculating blood sugar levels, and completing other tasks that require math skills
- Navigating the health care system
- Understanding diagnoses and treatment options
- Understanding how lifestyle factors affect health

## Health literacy in your geographic service area

The University of North Carolina at Chapel Hill Health Literacy Data Map

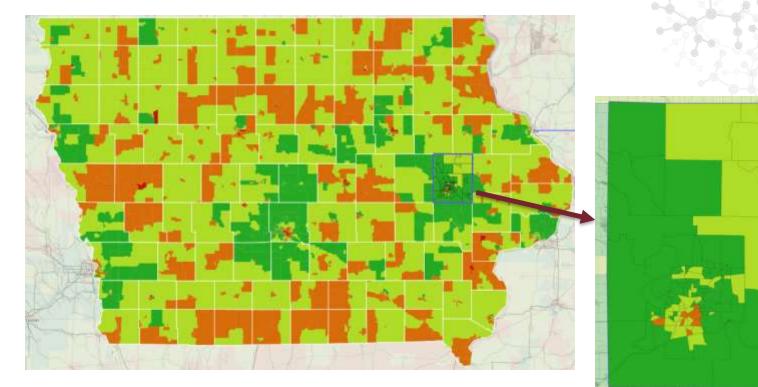
Find it at: healthliteracymap.unc.edu





## Health literacy in your geographic service area

Quartile 4 (highest)
Quartile 3
Quartile 2
Quartile 1 (lowest)



lowa

Linn County

## Keep it simple with everyday language

Instead of this		Try this	0-6-0 .0
Seek prompt medical attention		Get care right away	
Emergent and urgent aortic pathologies		Conditions that affect the aortic valve	
 Obstructs circulation		Blocks blood flow	100
 Does not require the use of	-	Doesn't use	
Hematological disorders		Blood disorders	

## Keep it simple: active voice

## Active Voice

## The nurse called the patient.



### Passive Voice

## The patient was called by the nurse.





## Writing tools: Hemingway Editor

Bold Italic H1 H2 H3 Quote Bullets Numbers Link

Write Edit

#### Hemingway App makes your writing bold and clear.

The app highlights lengthy, complex sentences and common errors; if you see a yellow sentence, shorten or split it. If you see a red highlight, your sentence is so dense and complicated that your readers will get lost trying to follow its meandering, splitting logic — try editing this sentence to remove the red.

You can utilize a shorter word in place of a purple one. Mouse over them for hints.

Adverbs and weakening phrases are helpfully shown in blue. Get rid of them and pick words with force, perhaps.

Phrases in green have been marked to show passive voice.

You can format your text with the toolbar.

Paste in something you're working on and edit away. Or, click the Write button and compose something new. Hemingway

Readability

Grade 6

Good

Words: 133 Show More \*

2 adverbs, meeting the goal of 2 or fewer.

use of passive voice, meeting the goal of 2 or fewer.

1 phrase has a simpler alternative.

1 of 11 sentences is hard to read.

1 of 11 sentences is very hard to read.

## Find it at: www.hemingwayapp.com



## Keep it simple by getting to the point

Start with the main point/conclusion

#### Include supporting information

Share less important details



## Keep it simple by getting to the point

#### **Thyroid Cancer**

With early diagnosis and prompt care, most thyroid cancers can be treated successfully. Trust Cone Health Cancer Center for expert, multidisciplinary care that helps you achieve the best possible outcome and maintain a high quality of life.

#### Multidisciplinary Thyroid Cancer Care

Receive coordinated care from a <u>multidisciplinary team</u> that includes cancer specialists as well as experienced endocrinologists and head and neck surgeons. Your team meets regularly to review your health and develop a well-rounded, customized care plan. Count on your nurse navigator for help understanding your options, coordinating medical appointments, and accessing resources.

#### **Thyroid Cancer Treatments**

Depending your condition, preferences and goals, your thyroid cancer care plan may include:

- <u>Radioactive iodine (I-131) therapy</u> Deploys small doses of a radiation-emitting iodine isotope to destroy thyroid tissue, including thyroid cancer cells; administered as a pill or liquid
- <u>Thyroid surgery</u> Physically removes all or part of the thyroid gland; usually the main treatment for thyroid cancer
- Targeted therapy Uses medication that identifies and attacks cancer cells; usually administered in pill form

If thyroid cancer spreads to other parts of your body, your care plan may also incorporate chemotherapy and/or external beam radiation treatments. Learn more about cancer treatments at Cone Health Cancer Center.

#### Palliative Care

Take advantage of <u>palliative care</u> to help ease symptoms, including pain and difficulty swallowing, at any stage of treatment

#### Thyroid Cancer Rehabilitation

Partner with our dedicated speech-language pathologist (SLP) to address issues related to your ability to speak and swallow. Meet with your SLP before and after surgery to learn how treatment may affect your voice and how therapy can help you achieve the best outcome.

Learn more about cancer rehabilitation at Cone Health.

#### Supporting Information

Main Point

## Make it scannable

- Cover one topic per page
- Keep paragraphs short three sentences or fewer
- Use bullets and numbered lists
- Use straightforward headlines and subheads
- Write short sentences

## Make it scannable: an example

#### Low-Vision Services

According to the National Eye Institute, low vision is defined as a visual impairment that cannot be corrected by medical or surgical intervention and is severe enough to interfere with the performance of daily living, but allows some usable vision.

Low-vision impairments may be caused by glaucoma, macular degeneration or diabetic

retinopathy. Some neurological diagnoses also may cause visual impairments that interfere with abilities to perform daily activities, including stroke, brain injury or multiple sclerosis.

Our Low-Vision Rehabilitation program provides a new option for these patients. Each patient is evaluated by an occupational therapist specially trained in low-vision therapy. A therapy plan and goals are then developed to meet each patient's individual needs. Our therapy focuses on enabling patients with visual impairments to safely and independently complete daily living tasks compromised by vision loss.

Individuals who are experiencing low vision should see their physician, \_ ophthalmologist or optometrist for an evaluation. A physician referral is required for evaluation and treatment in our low-vision program.

# es

#### What is low vision?

#### Causes of low vision

Low-vision rehabilitation program services

Get an eye evaluation

#### GEONETRIC<sup>®</sup>

## Make it scannable: an example

#### Clear subheads

#### Low-Vision Services

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Individuals who are experiencing low vision should see their physician, ophthalmologist or optometrist for an evaluation. A physician referral is required for evaluation and treatment in our low-vision program.



## VS.

Low-Vision Services

When you're diagnosed with low vision, learn how to make the most of your eyesight with Cone Health's low-vision rehabilitation program.

#### What is Low Vision?

You have low vision if you experience a partial vision loss that can't be corrected by glasses or surgery. Low vision makes it difficult for you to accomplish everyday activities such as:

- Pouring liquids, setting dials on the stove, chopping food and other household tasks
- Reading small print
- · Recognizing people when they're close
- Seeing steps, stairs or curbs
- Writing checks or filling out forms

#### Causes of Low Vision

Low vision may be caused by conditions such as:

- Age-related macular degeneration (AMD)
- Diabetic retinopathy
- Glaucoma
- Neurological conditions, such as stroke, brain injury and multiple sclerosis

#### Low-Vision Rehabilitation Services

Partner with an <u>occupational therapist (OT)</u> specially trained in low-vision therapy to develop an individualized plan to help you live safely and complete



Find an Opthalmologist

If you're experiencing

symptoms of low vision.

make an appointment

ophthalmologist for a

with a Cone Health

comprehensive eye

Medical Group

examination.

#### Short sentences & paragraphs

**Bulleted lists** 

#### Callout box

#### $\mathsf{G} \mathrel{\mathsf{E}} \mathsf{O} \mathrel{\mathsf{N}} \mathrel{\mathsf{E}} \mathsf{T} \mathrel{\mathsf{R}} \mathrel{\mathsf{I}} \mathsf{C}^{\scriptscriptstyle \circledast}$

## Step 2 Focus on the user



## Focus on the user

## Ask:

- WHO is your user? Who are you talking to?
- What does your user want to know?
- How will your service or product make your user's life better or easier?
- What do you want users to do after visiting your website?



## Focus on the user

Speak TO your users, not AT them.

- Address the user directly; write in second person.
- Anticipate and answer your users' questions.
- Be warm, conversational, and empathetic.
- Focus on benefits, not features.



"Even when you are marketing to your entire audience or customer base, you are still simply speaking to a single human at any given time. Worry less about sounding professional and worry more about creating remarkable content that other humans can relate to."

Ann Handley
 Digital marketing and content expert

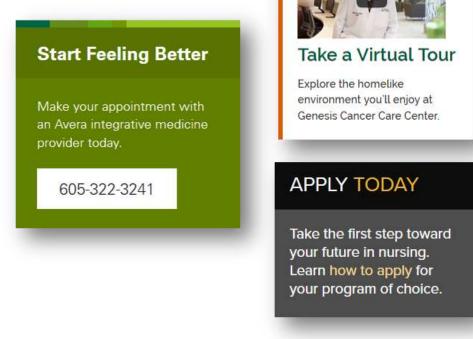
## Step 3 Make it easy to take action



## Make it easy to take action

On every page, include a **call to action (CTA)** that's:

- Clear and concise
- Prominently displayed
- Relevant to the page and audience
- Trackable whenever possible



Genesis Cancer.

## How to incorporate SEO best practices into your web writing

## SEO requires good content

Some of Google's most important factors when ranking webpages:

- Content
- Links
- Localization, or how relevant your content is to local searches
- User engagement

## SEO requires good content

Search engines love content that:

- Answers users' questions
- Incorporates words visitors use (keywords) effectively and in context
- Is well-written and regularly updated
- Offers value by providing original, useful information
- Uses headings to provide structure and context

## SEO requires good content

Search engines do not like:

- Duplicate or plagiarized content
- "Keyword stuffing" Using irrelevant keywords and/or repeating the same words or phrases in an unnatural-sounding way
- Lack of and/or improper page structure
- Thin or shallow content

## Localize your service line content

Help your site appear in local searches by including keywords in your service line content relevant to your geographic service area. Examples include:

- Cities
- Counties
- States
- Location names
- Other local regions



The bottom line? Write content that gives users what they want, and search engines will help them find you.

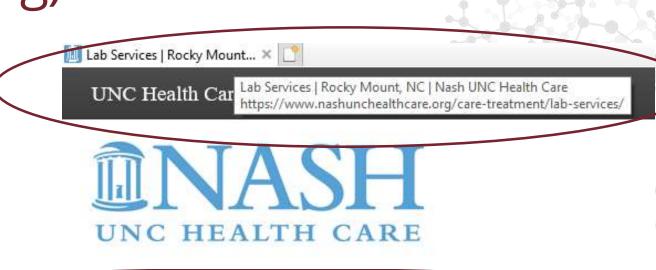
## What about keywords?

- Incorporate keywords naturally and strategically; use them in context.
- Help search engines (and users!) understand what your page is about by using keywords in:
  - HTML page title
  - Meta description
  - Headings (H1, H2, H3)
  - Image titles and alt text
  - URL
  - Link anchor text



## HTML page title (title tag)

- One of the most important on-page SEO elements
- Shows up on browser tabs
- Used on search engine results pages (SERPs)
- Will likely be pulled in as anchor text when sharing on other websites and social media



#### Heart & Vascular Surgery in East TN & Southwest VA | Ballad Health

https://www.balladhealth.org/medical-services/heart-vascular-surgery -When surgery is your best treatment option, entrust your heart to the experts at Ballad Health. You'll benefit from board-certified thoracic (chest) surgeons and ...



lust now · 🗛 🔻

So excited to start my new nursing position!



Center for Cardiac Care

Choose Concord Hospital Center for Cardiac Care for treatment of coronary artery disease, angina, heart attack, stroke, valve disease and other cardiac conditions.

CONCORDUCERITAL ORG

#### How to write an HTML page title

- Avoid starting with generic or nonessential phrases, such as "welcome to" or "our"
- Be concise. Use about 60 characters or less.
- Give each page a unique title.
- Place important keywords closer to the start of the title.
- Consider this formula: Cancer Care | Cedar Rapids, Iowa | Benefit Hospital

## Meta description (page description)

- Short paragraph that describes page content
- Used on search engine results pages (SERPs)
- Often appears when sharing on other websites and social media
- Most important tool for improving click-through rates from SERPs

#### Pediatric Inpatient Center | Cedar Rapids, IA | Benefit Hospital www.benefithospital.com

Families, rest assured that Benefit Hospital's Pediatric Inpatient Center in Cedar Rapids goes the extra mile for your children. They'll stay as comfortable as possible and receive excellent care from a pediatrician in-house 24 hours per day, seven days per week



Stella Hart lust now - A

So excited to start my new nursing position!



Center for Cardiac Care

Choose Concord Hospital Center for Cardiac Care for treatment of coronary artery disease, angina, heart attack stroke, valve disease and other cardiac conditions

CONCORDHOSPITAL.ORG



# How to write a meta description

- Use a unique meta description for each page
- To optimize for Google, stay between 30 and 175 characters
- Write compelling, descriptive, relevant copy that makes sense out of context
- Incorporate important keywords

*Test your meta description at moz.com/learn/seo/title-tag* 

**Title Tag Preview Tool** 

Title

Check

It Was The Best of Times, It Was The Worst of Times, It Was The Age ...

https://example.com/your-url-goes-here

Most snippets are limited to two lines, and we still generally recommend a 160-character limit for your Meta descriptions, but Google can allow exceptions in certain cases.

#### Why write a meta description?

#### If you don't write a description, Google will pull text from your page.



#### Meta description formula

Formula

[Action] + [Organization Name] + [City, State] + [Benefit]

Example

Get advanced treatments at Benefit Hospital Cancer Care Center in Cedar Rapids, Iowa, where you'll find support from our friendly, trained professionals.

## Tips for directory naming/URL structuring

- URLs should be simple, direct, descriptive and easy to read
- Use relevant keywords, but use a keyword just once in each URL (Don't overload with keywords or repeat keywords)
- Remove "stop words" (and, or, but, of, the, etc.) to shorten your URL
- Use hyphens ( ) to separate words, not underscores ( \_ ) or spaces
  - **DO THIS:**benefithealth.com/services/rehabilitation/physical-therapy**NOT THIS:**benefithealth.com/our-services-and-specialties/rehabilitation/outpatient-rehabilitation/services/outpatient-physical-therapy

#### Link anchor text

- Anchor text is the clickable text in a hyperlink
- Use keyword- and topic-specific anchor text when possible; don't use generic text, such as "click here" or "read more"
- When linking to documents or videos, include information about media format, file size, etc.

**DO THIS:** Explore our comprehensive <u>heart and vascular services</u> and call for an appointment.

**OR THIS:** Take our **<u>Birth Center virtual tour [video; 2:30]</u> and call for an appointment.** 

**NOT THIS:** <u>Click here</u> to find out more about heart and vascular care.

Accessibility in web content



## Why accessibility is important

- Risks:
  - Losing patients with accessibility challenges
  - Lawsuits
  - Bad PR
  - Potential loss of government funding/ACA/Medicare payments

- Opportunities:
  - Improves usability for all visitors
  - Improves SEO
  - Improve understanding of health topic
  - Gain and retain patients with accessibility challenges
  - Improves patient experience and is linked to better health outcomes

#### G E O N E T R I C<sup>®</sup>

#### Creating accessible content

- AAA Web Content Accessibility Guidelines (WCAG) state that content should be written as clearly and simply as possible. To meet AAA standards, content should register at a 9<sup>th</sup> grade reading level or below.
- Explain abbreviations or technical terms on first reference.
- Use descriptive text for links. (Never use "click here.")
- Keep content within a clear and understandable hierarchy, using headings and subheadings to organize content.

## Creating accessible content

- Don't refer to content using sensory wording (for example, "see below")
- Include captions for videos
- Follow guidelines for making PDFs and other files accessible (<u>www.hhs.gov/web/section-508/making-files-accessible/index.html</u>)
- Don't embed text in images
  - Don't use graphics alone to display information, always have text-based alternatives

#### Geonetric content resources

#### Learn more at Geonetric.com

- <u>Accessibility Guidelines that Healthcare</u>
   <u>Marketers Overlook</u> (blog post)
- <u>Build a Strong Website Location Strategy</u>
   <u>for Your Health System</u>
- <u>Creating an Editorial Calendar for</u> <u>Healthcare Marketers</u>
- <u>Content Marketing for Healthcare (eBook)</u> •
- <u>Five Steps to Creating Content that</u>
   <u>Converts</u>
- How New Accessibility Requirements Will
   Impact Healthcare Websites (blog post)

- <u>Planning a Redesign? Start with Content</u>
   <u>Strategy</u>
- <u>Tackle Your Next Redesign with Strategy</u>
   <u>Content Migration</u>
- <u>Turn Competing Goals into a Balanced</u>
   <u>Content Strategy</u>
- <u>What You Need to Know About Content</u>
   <u>Marketing</u>
- <u>Web Content Voice, Tone, & Style</u>
- <u>Writing for SEO: 6 Tips to Improve Your</u> <u>Healthcare Content</u>

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