

# **Social Media Toolkit**

## **Title: Health Literacy: what is it and accessing your health information**

*For use during week 39, 9/30/19-10/6/19*  
*Launch Date: 09/16/2019*

### **Introduction**

*\*Describe content of toolkit.*

*\*Describe background of topic*

*\*Describe the source(s) for the toolkit content*

It is estimated that 90 million American adults have only basic or below-basic health literacy skills and have problems understanding and acting on health information.<sup>1</sup> As defined by the U.S. Department of Health and Human Services (HHS), health literacy is “the degree to which individuals have the capacity to obtain, communicate, process, and understand basic health information and services needed to make appropriate health decisions.”<sup>2</sup> Health literacy skills are those people use to realize their potential in health situations. They apply these skills either to make sense of health information and services or provide health information and services to others.<sup>3</sup>

People need health literacy skills to do the following: find information and services; communicate their needs and preferences and respond to information and services; process and understand the usefulness to them of information and services; and then decide which information and service will best fit their needs so they can take action.<sup>3</sup> Low or limited health literacy skills are more prevalent among certain population groups and may be linked to many poor health outcomes. Health literacy has the potential to impact a broad array of functional skills that are required to make health decisions in various settings.<sup>4</sup> Persons with limited health literacy skills have higher utilization of treatment services including hospitalization and emergency services and lower utilization of preventive services. They incur medical expenses that are up to four times greater than patients with adequate health literacy skills. The estimated added annual cost to the health care system due to low health literacy is \$106-\$238 billion. People from all ages, races, income levels and education levels are challenged by this problem.<sup>1</sup>

Providers also need health literacy skills to do the following: help people locate information and services they might need; communicate to people in an understandable way about their health and healthcare; answer questions in an understandable way; and decide the information and services that they can provide.<sup>3</sup>

This is broad topic--covering what is health literacy to how health literacy might be improved to what resources are available for people to improve their health literacy. This toolkit will contain a bit of information on all of the above. Perhaps future toolkits can be split into more refined topics.

### **Target audience/high-risk subsets**

*\*Describe target audience*

*\*Describe high-risk or sub-populations, if appropriate*

Target audience(s)

Everyone

High Risk Subset (these are taken from Reference #5)

Over the age of 65

Racial and ethnic minority groups from different cultural backgrounds and those who do not speak English as a first language.

Adults living below the poverty level

People with low, overall literacy skills

## Target Audience Needs/Issues/Considerations

*\*Include considerations that the opposition may provide*

**The health literacy of the target audience is a huge consideration in any social media messages.** As this toolkit is specifically about health literacy, there are items for people (especially in the video section) to help them realize what information is available to them. However, this toolkit contains general information on health literacy as well--to inform the general audience.

## Supporting Campaigns

*\*Include organizations that would have credible information and would be likely to have their own campaigns*

Centers for Disease Control and Prevention  
Ohio Health Literacy Partners  
Healthy People 2020

## References

<sup>1</sup> Ohio Health Literacy Partners. [Internet]. About health literacy. Retrieved on 9/8/19 from:  
<http://www.ohiohealthliteracy.org/about-health-literacy.html>

<sup>2</sup> U.S. Department of Health and Human Services, Office of Disease Prevention and Health Promotion. National action plan to improve health literacy. Washington (DC): Author; 2010.

<sup>3</sup> Centers for Disease Control and Prevention [Internet]. What is Health Literacy? Retrieved on 9/8/19 from:  
<https://www.cdc.gov/healthliteracy/learn/index.html>

<sup>4</sup> Rudd RE. Health literacy skills of U.S. adults. Am J Health Behav. 2007;31 (Suppl 1):S8–18.

<sup>5</sup> Healthy People 2020. [Internet]. Health Literacy. Retrieved on 9/8/19 from:  
<https://www.healthypeople.gov/2020/topics-objectives/topic/social-determinants-health/interventions-resources/health-literacy>

## Toolkit Content

<b>Please list: Developer(s) Affiliation(s) Title(s)</b>	Sandra Vasenda Consortium of Eastern Ohio Master of Public Health. MPH student				
<b>Estimated time used to create</b>	8 hours				
<b>Date submitted</b>	9/9/19				
<b>Target date for release (Monday)</b>	September 16, 2019				
<b>Approvals</b>  (Needs at least one reviewer per column—initial appropriate column)	<b>Reviewer</b>	<b>Date</b>	<b>Format &amp; language (grammar)</b>	<b>Social media content</b>	<b>Public health content</b>
	Kim Trowbridge	9/10/19	KT		KT
	Amy Lee	9/16/19	AL	AL	
<b>Content recency</b>	All messages in this toolkit were generated in September 2019 and contain up-to-date information prior to the launch date.				
<b>Accuracy</b>	Sources of all data are provided (all credible sources)				
<b>Social Media Platforms Included</b>	<b>Platform</b>	<b>Ideal number</b>	<b>In this toolkit</b>		
	Facebook	5	5		
	Twitter	10	12		
	Instagram	5	6		
	Hashtags (for Twitter or Instagram)	10	10		
	Video (YouTube)	Optional	4		
	Print media (e.g. press release)	Optional			
	Other (list): Photos Blog post ideas	Optional			
			1		

### Approvers Information

- Please approve by the target date for release. Approvers may review for more than one review category (e.g. both public health content and social media content). At least one approver is needed per category; two approvers are preferred.
- Feel free to add or make edits—there will not be an opportunity for the original student group to make further edits
- Here are the items that you are checking

<b>Reviewer</b>	<b>Items for review</b>
<b>Public health content</b>	Information provided is current (within six months of launch date or the most recent information as relevant for a specific topic e.g. the latest guidelines). Also, from a credible source.
<b>Social media content</b>	Layout, imaging, length of posts
<b>Format and language</b>	Good grammar, punctuation, format compliant with toolkit guidelines.

**FACEBOOK**

<p><b>Facebook 1</b></p>	<p>How do I request my health records?</p> <ol style="list-style-type: none"> <li>1. The first step is to check your health care provider’s online patient “portal.” A patient portal is a secure website, where patients can often do things like make appointments, contact their doctor, and look at lab results.</li> <li>2. If the health information you need is not available through the patient portal, you may be able to contact your provider directly through the portal to ask for it. You may even be able to request your complete health record through the patient portal.</li> <li>3. If your provider does not have an online patient portal, check their website for information, or phone/visit their office.</li> </ol>	<p>Source: The Office of the Coordinator for Health Information Technology          Website: <a href="https://www.healthit.gov/how-to-get-your-health-record/get-it/">https://www.healthit.gov/how-to-get-your-health-record/get-it/</a></p> <div data-bbox="956 394 1442 758" style="border: 1px solid #4F81BD; border-radius: 15px; padding: 10px; background-color: #D9E1F2;"> <p style="text-align: center;"><b>Have you tried your provider’s online patient portal?</b></p> <p style="text-align: center;">About 8 in 10 individuals who used their online patient portal found it helpful and easy to understand.</p> <p style="text-align: center;">Source: <b>ONC Data Brief 40</b>  <a href="#">[PDF - 1.7 MB]</a></p> </div>
<p><b>Facebook 2</b></p>	<p>How to Talk to Your Doctor          Get ready before your appointment by making a list of any concerns and questions you have. Bring this list to your appointment, so you won’t forget anything.</p> <p>Do you have a new symptom? Have you noticed side effects from your medicines? Do you want to know the meaning of a certain word? Don’t wait for the doctor to bring up a certain topic, because he or she may not know what’s important to you. Ask any questions you have.</p>	<p>Source: NIH News in Health, June 2015          Website: <a href="https://newsinhealth.nih.gov/2015/06/talking-your-doctor">https://newsinhealth.nih.gov/2015/06/talking-your-doctor</a></p> <div data-bbox="1230 961 1479 1310" style="text-align: right;"> </div>
<p><b>Facebook 3</b></p>	<p>The U.S. National Academy of Medicine offers an online tutorial on Evaluating Internet Health Information. This tutorial teaches you how to evaluate the health information you find on the Internet.</p> <p>You can find the tutorial here:  <a href="https://medlineplus.gov/webeval/webeval.html">https://medlineplus.gov/webeval/webeval.html</a></p>	<p>Source: U.S. National Academy of Medicine          Website: <a href="https://medlineplus.gov/webeval/webeval.html">https://medlineplus.gov/webeval/webeval.html</a></p> <div data-bbox="1019 1423 1541 1696" style="text-align: right;"> </div>

<p><b>Facebook 4</b></p>	<p>Reliable websites give you true information! Remember these four points when you search the Internet: 1. Does the website use reliable research? Check many sources for the same information - are the results the same? 2. Websites that end in .org, .gov or .edu are usually the most reliable websites for health facts. 3. Who pays for the website? If a company supports a website they could have control over the website and give you wrong information. 4. When was it last updated? Medical research never stops. Make sure the information is no older than 3 years.</p>	<p>Source: Johns Hopkins University Community Health Library “Reliable Health Information on the Internet: A Health Reference Guide Website:  <a href="https://www.hopkinsmedicine.org/johns_hopkins_bayview/_docs/patient_visitor_amenities/libraries/reliable_health_information_fall_2018.pdf">https://www.hopkinsmedicine.org/johns_hopkins_bayview/_docs/patient_visitor_amenities/libraries/reliable_health_information_fall_2018.pdf</a></p> <div data-bbox="1015 384 1417 688" style="border: 2px solid blue; border-radius: 15px; padding: 10px; text-align: center;"> <p><b><i>A Google search for heart attack produces over 658,000,000 results! How do you know which of these sites has reliable information?</i></b></p> </div>
<p><b>Facebook 5</b></p>		

	Infographic	Website	Caption (if provided)	When accessed	Permission
<p><b>Facebook 1</b></p>		<p><a href="https://www.healthit.gov/how-to-get-your-health-record/img/dist/records-process-large.png">https://www.healthit.gov/how-to-get-your-health-record/img/dist/records-process-large.png</a></p> <p><a href="https://www.healthit.gov/how-to-get-your-health-record/get-it/">https://www.healthit.gov/how-to-get-your-health-record/get-it/</a></p>	<p>What happens when you request your health record?</p>	<p>9/11/2019</p>	<p>Source: The Office of the Coordinator for National Information Technology</p>
<p><b>Facebook 2</b></p>					
<p><b>Facebook 3</b></p>					
<p><b>Facebook 4</b></p>					
<p><b>Facebook 5</b></p>					

**TWEETS**

**Twitter best practices**

- *Keep it short and simple--although messages can be <280 characters now, keep them short anyway!*
- *Post often--it is recommended to post 3 tweets per day, with different framing to reach diverse populations*
- *Post other relevant content from partners or followers*
- *Use relevant hashtags (maximum of 2 hashtags)*

<p><b>Tweet 1</b></p>	<p>#Ohio Health Literacy Partners (OHLP) is a statewide non-profit organization dedicated to helping #Ohioans to make #informed #healthchoices through improved #healthliteracy (<a href="http://www.ohiohealthliteracy.org/">http://www.ohiohealthliteracy.org/</a>).</p>
<p><b>Tweet 2</b></p>	<p>Do you need help #understanding your medical problem or getting answers to questions about your #medicine or feeling less confused after a visit to your doctor? Go to <a href="http://www.ohiohealthliteracy.org/patients.html">http://www.ohiohealthliteracy.org/patients.html</a></p>

<b>Tweet 3</b>	At each visit, your #doctor will likely ask about your concerns – it’s a good idea to think about what you’d like to talk about before your #visit.
<b>Tweet 4</b>	If you are #nervous or #concerned about something, it may be helpful to bring someone with you when you visit your #doctor. Choose someone who is a good #listener and won’t interrupt or ask too many of their own questions.
<b>Tweet 5</b>	Be careful of websites or companies that claim any one #remedy will cure a lot of different #illnesses. Question cures that seem too good to be true.
<b>Tweet 6</b>	Visit <a href="https://www.takingcharge.csh.umn.edu/navigate-healthcare-system/how-can-i-communicate-effectively/how-can-i-communicate-effectively-read">https://www.takingcharge.csh.umn.edu/navigate-healthcare-system/how-can-i-communicate-effectively/how-can-i-communicate-effectively-read</a> for great #information on taking charge of your #health and #wellbeing.
<b>Tweet 7</b>	After your #medicalexam, don’t leave until you #understand what to do next.
<b>Tweet 8</b>	Use #commonsense and #goodjudgment when looking at health information online. There are websites on nearly every health topic, and many have no rules overseeing the quality of the information provided.
<b>Tweet 9</b>	Use the #information you find online as one tool to become more informed. Don’t count on any one website and check your sources. Talk about what you find with your doctor before making any changes to your #healthcare.
<b>Tweet 10</b>	Look for websites that stay current with their #healthinformation. You don’t want to make decisions about your #healthcare based on out-of-date information. Often, the bottom of the page will have a date.
<b>Tweet 11</b>	Seniors: Get tips for talking with your doctor in this #NIH infographic. Be prepared for your next medical visit! <a href="http://bit.ly/2VROj3f">http://bit.ly/2VROj3f</a>
<b>Tweet 12</b>	18 seconds – the average time MDs wait before interrupting patients. Share tips to help w/ communication: <a href="http://bit.ly/2VReQOb">http://bit.ly/2VReQOb</a>

## INSTAGRAM

### Instagram best practices

- Post 3-4 times during the week
- Use varying content (not only picture sharing but include videos and graphics)
- Use relevant hashtags so people can find your content

<b>Instagram 1</b>	Chronic pain is pain that lasts from weeks to even years and 100 million adults suffer from chronic pain. About ½ experience pain every day. Medications, acupuncture, local electrical stimulation, and brain stimulation, as well as surgery, are some treatments for chronic pain.	Source: National Institutes of Health Website: <a href="https://www.painconsortium.nih.gov/Health_Info/Pain_Infographics">https://www.painconsortium.nih.gov/Health_Info/Pain_Infographics</a> 
<b>Instagram 2</b>	There is sound medical information on the Internet along with dangerous information. You need to be able to tell the difference. Ask yourself the following: 1. Why did the person create the page? 2. What's in it for them? 3. Are they trying to sell me something?	Text: Source: of text – National Network of Libraries of Medicine Website: <a href="https://nnlm.gov/initiatives/topics/health-websites">https://nnlm.gov/initiatives/topics/health-websites</a> Photo  Photo credit" Levi at Computer" credit Katherine Levett Website of photo: <a href="https://ccsearch.creativecommons.org/photos/6c90a7cf-68b8-4d39-9c0b-f85e24cb6a58">https://ccsearch.creativecommons.org/photos/6c90a7cf-68b8-4d39-9c0b-f85e24cb6a58</a> Embedded link of photo: <p style="font-size: 0.9rem;font-style: italic;"><a href="https://www.flickr.com/photos/99935686@N00/4030552568">"Levi at computer"</a><span>by <a href="https://www.flickr.com/photos/99935686@N00">kathleenleavitt</a></span> is licensed under <a href="https://creativecommons.org/licenses/by-nc-nd/2.0/?ref=ccsearch&atype=html" style="margin-right: 5px;">CC BY-NC-ND

		<p>2.0&lt;/a&gt;&lt;a href="https://creativecommons.org/licenses/by-nc-nd/2.0/?ref=ccsearch&amp;atype=html" target="_blank" rel="noopener noreferrer" style="display: inline-block;white-space: none;opacity: .7;margin-top: 2px;margin-left: 3px;height: 22px !important;"&gt;&lt;img style="height: inherit;margin-right: 3px;display: inline-block;" src="https://search.creativecommons.org/static/img/cc_icon.svg" /&gt;&lt;img style="height: inherit;margin-right: 3px;display: inline-block;" src="https://search.creativecommons.org/static/img/cc-by_icon.svg" /&gt;&lt;img style="height: inherit;margin-right: 3px;display: inline-block;" src="https://search.creativecommons.org/static/img/cc-nc_icon.svg" /&gt;&lt;img style="height: inherit;margin-right: 3px;display: inline-block;" src="https://search.creativecommons.org/static/img/cc-nd_icon.svg" /&gt;&lt;/a&gt;&lt;/p&gt; </p>
<p><b>Instagram 3</b></p>	<p>How can you keep your electronic health information secure when you use a mobile device? You can research mobile apps before you download and install them and consider installing or using encryption software for your device. You can also use a remote wipe feature.</p>	<p>Source: The Office of the National Coordinator for Health Information Technology Website: <a href="https://www.healthit.gov/sites/default/files/how_to_keep_your_health_information_private_and_secure.pdf">https://www.healthit.gov/sites/default/files/how_to_keep_your_health_information_private_and_secure.pdf</a></p> <div style="border: 2px solid yellow; border-radius: 15px; padding: 10px; text-align: center;"> <p><b>ONE-FIFTH OF ALL SMARTPHONE</b></p> <p><i>users have downloaded a health app, and half of smartphone users seek health information from their mobile devices. Source: Pew Research Center's Internet and American Life Project</i></p> </div>
<p><b>Instagram 4</b></p>	 <p>Develop and assess public communication materials.</p> <p>Clear Communication <b>Index</b></p> <p>GET THE <b>Widget</b> FOR YOUR SITE </p>	<pre>&lt;iframe style="width: 975px; height: 725px; border: none; position: relative;" src="http://www.cdc.gov/ccindex/widget.html" title="CDC Clear Communication Index" &gt;!-- Widget from CDC.gov --&lt;/iframe&gt;</pre> <p>Sources: Centers for Disease Control and Prevention</p> <p>The CDC Clear Communication Index is a research-based tool to help you develop and assess public communication materials.</p>
<p><b>Instagram 5</b></p>		

	Infographic	Website	Caption (if provided)	When accessed	Permission
Instagram 1		<a href="https://www.ihs.gov/sites/newsroom/themes/responsive2017/images/announcements/100517_Health_Literacy_Month_Banner.jpg">https://www.ihs.gov/sites/newsroom/themes/responsive2017/images/announcements/100517_Health_Literacy_Month_Banner.jpg</a>	October is National Health Literacy month	9/8/2019	Source: U.S. Department of Health and Human Services – Indian Health Service
Instagram 2		<a href="https://www.instagram.com/p/B2jpQk0gWye/?utm_source=ig_web_button_share_sheet">https://www.instagram.com/p/B2jpQk0gWye/?utm_source=ig_web_button_share_sheet</a>	Contact your local medical school librarian to help you look up health information!	9/18/19	Original post by Amy Lee (permission obtained)
Instagram 3					
Instagram 4					
Instagram 5					

### RELEVANT HASHTAGS

	Hashtag
Hashtag 1	#HealthLiteracy
Hashtag 2	#Internationalliteracyday
Hashtag 3	#ehealth
Hashtag 4	#healthequity
Hashtag 5	#patientengagement
Hashtag 6	#ehealthpromotion
Hashtag 7	#getliteracy
Hashtag 8	#learning
Hashtag 9	#healthcare
Hashtag 10	#socialhealthdeterminants

### VIDEO (OPTIONAL)

Media	Image	Website	Embedded Link	Caption (if provided)	When Accessed	By Whom	Permission
<b>Videos</b>							
Video #1		<a href="https://www.youtube.com/watch?v=pFppi8czz_Y&amp;t=8s">https://www.youtube.com/watch?v=pFppi8czz_Y&amp;t=8s</a>	<iframe width="560" height="420" src="https://www.youtube.com/embed/pFppi8czz_Y" frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-picture" allowfullscreen></iframe>	Health Literacy: A Prescription to End Confusion (length 3:28)	9/8/2019	SV	Source: The National Academies of Science, Engineering and Medicine – Health and Medicine Division

<b>Video #2</b>		<a href="https://www.youtube.com/watch?v=3WsRzlutBQk&amp;t=69s">https://www.youtube.com/watch?v=3WsRzlutBQk&amp;t=69s</a>	<pre>&lt;iframe width="135" height="150" src="https://www.youtube.com/embed/3WsRzlutBQk" frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-picture" allowfullscreen&gt;&lt;/iframe&gt;</pre>	Video 1: Your health information, your rights (length 3:27)	9/8/2019	SV	Source: Office of the National Coordinator for Health IT
<b>Video #3</b>		<a href="https://www.youtube.com/watch?v=y1BOc9HN0TA&amp;t=37s">https://www.youtube.com/watch?v=y1BOc9HN0TA&amp;t=37s</a>	<pre>&lt;iframe width="681" height="383" src="https://www.youtube.com/embed/y1BOc9HN0TA" frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-picture" allowfullscreen&gt;&lt;/iframe&gt;</pre>	Video 2: Your health information, your rights (length 5:15)	9/8/2019	SV	Source: Office of the National Coordinator for Health IT
<b>Video #4</b>		<a href="https://www.youtube.com/watch?v=bonloqeOrAg&amp;t=2s">https://www.youtube.com/watch?v=bonloqeOrAg&amp;t=2s</a>	<pre>&lt;iframe width="560" height="315" src="https://www.youtube.com/embed/bonloqeOrAg" frameborder="0" allow="accelerometer; autoplay; encrypted-media; gyroscope; picture-in-picture" allowfullscreen&gt;&lt;/iframe&gt;</pre>	Video 3: Your health information, your rights (length 3:16)	9/8/19	SV	Source: Office of the National Coordinator for Health IT

**PHOTOS (copyright free)—OPTIONAL BUT GOOD TO INCLUDE**

Photo #1						
Photo #2						
Photo #3						
Photo #4						
Photo #5						
Photo #6						
Photo #7						
Photo #8						
Photo #9						
Photo #10						

Blog post ideas

Do you have any ideas on how to improve health literacy? Please share them.