



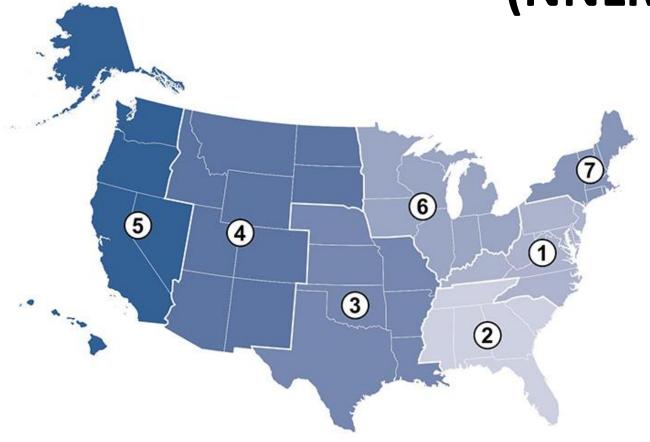
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Network of the National Library of Medicine (NNLM)

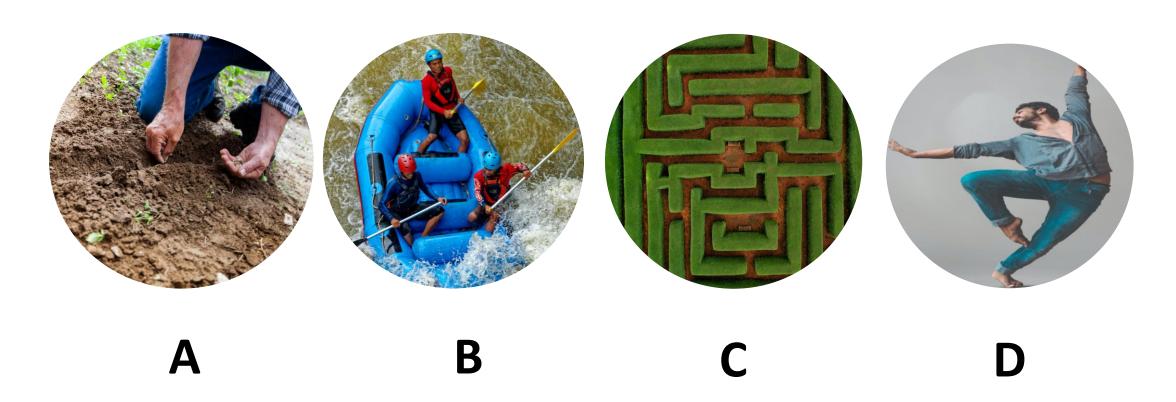


The mission of NNLM is to advance the progress of medicine and improve the public health by:

- Providing all U.S. health professionals with equal access to biomedical information
- Improving the public's access to information to enable them to make informed decisions about their health



Which picture most closely matches how you feel about health programming?





Learning Objectives

Why health programs?

Planning for health programs: ideas and implementation

Partners in programming

Resources and support



Why might libraries conduct health programming and outreach?







Health Programming at Your Organization

Show Value

Enhance Image

Maintain Relevance

Increase Visibility

Stay Current



Where to begin?

Know Your Community





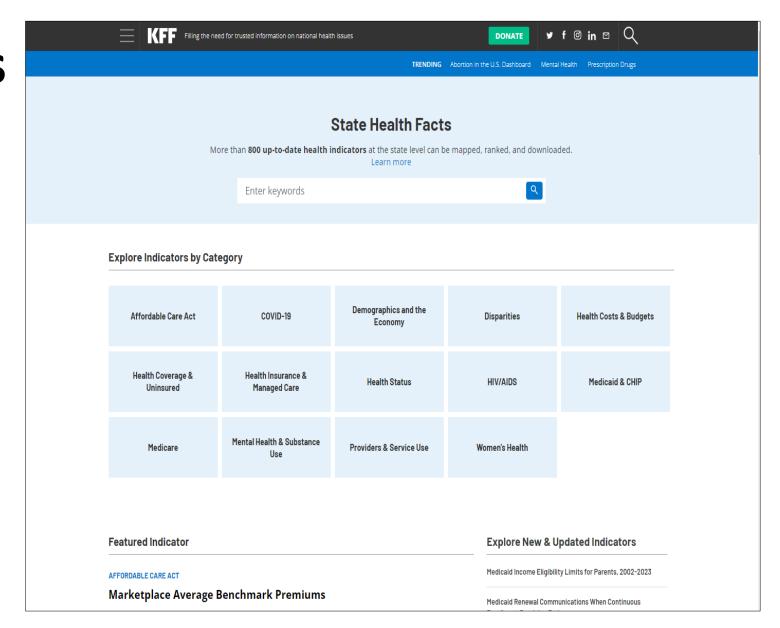
County Community Health Assessments and/or Improvement Plans

Programs/Resources	Program, Resource, Service	Poverty, Education, Unemployment and their Inter-relationship	Housing Affordability	Transportation/Transit	Growing Diversity	Mental Health	Violence and Safety Among All Ages (especially senior exploitation)	Obesity across all age gropus	Tobacco, Alcohol, and Other Drug Use among teens and Young Adults	Low Vaccination Rates	Water Quality and Sustainable Drinking Water
Lee Carlson Center info (mental health											
resources)						x					
Memory maker kits		x				X					
Mental Health training at Staff Day						X					
Non-fiction books about health	R	x				X		x	X	x	
Offered classes on health topics	P					X	x	x	X	x	X
Online safety classes	P	х				X	x		X		
Opioid Task Force	P	Χ				Χ			X		
Read to a dog/rabbit (Therapy animals)	P					X					



State Health Facts

https://www.kff.org/statedata/





State Health Facts

https://www.kff.org/statedata/

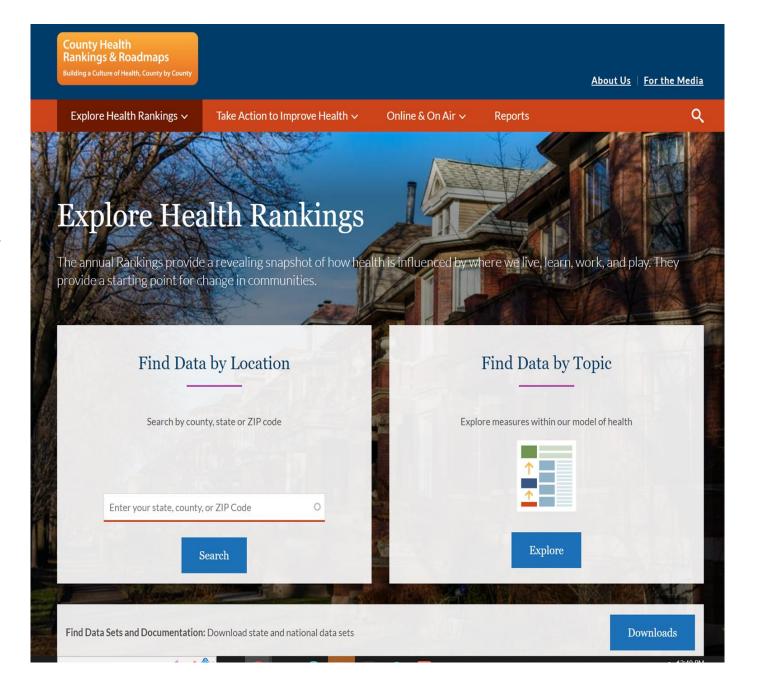
Percentage of Adults with Diagnosed Diabetes by Age Group

Location 💠	Ages 18-44 💠	Ages 45-64 💠	Ages 65-74 💠	Ages 75+ 💠	Total (Age- Adjusted) 💠
Minnesota	2.7%	10.5%	19.8%	19.3%	7.9%
North Dakota	3.0%	12.5%	19.9%	21.3%	8.8%
South Dakota	2.6%	16.0%	16.4%	24.8%	9.6%



County Health Rankings and Roadmaps

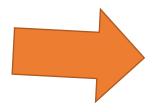
https://www.countyhealthrankings.org/

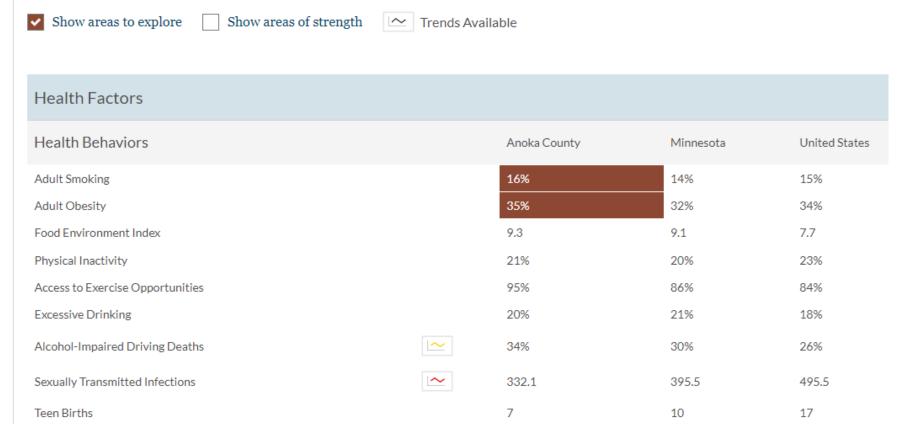




County Health Rankings and Roadmaps - Snapshot

https://www.countyhealthrankings.org/

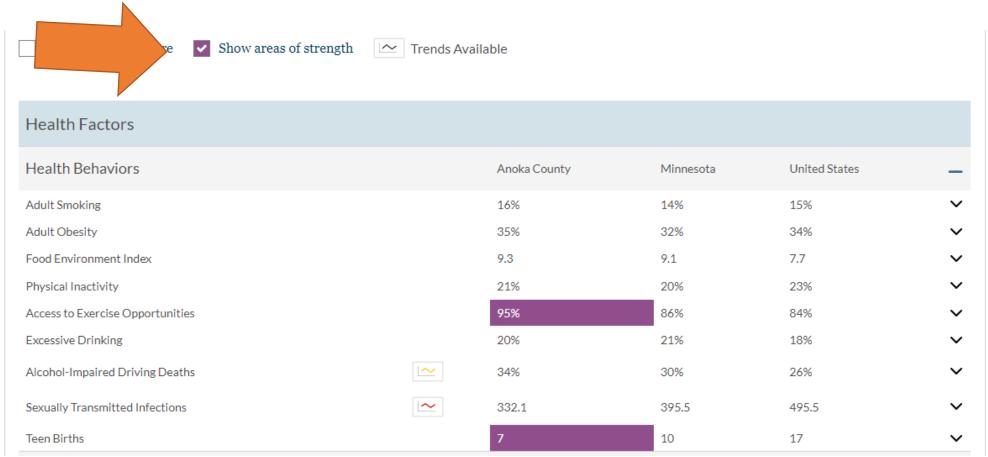






County Health Rankings and Roadmaps - Snapshot

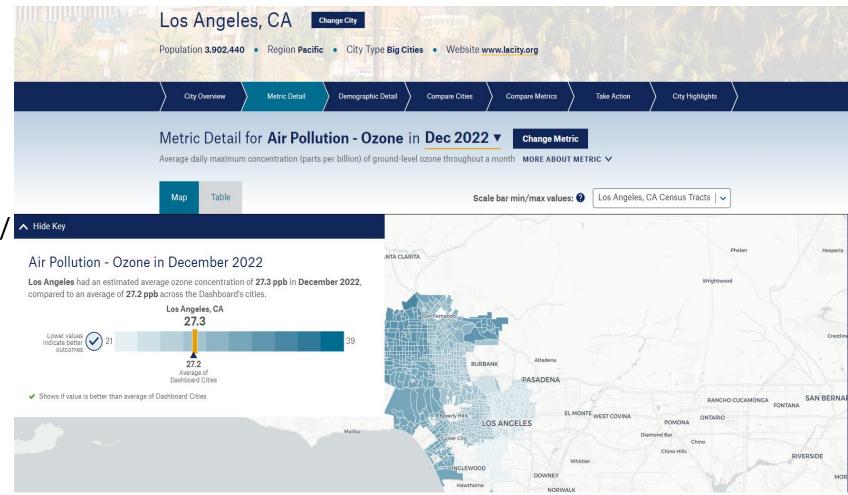
https://www.countyhealthrankings.org/





City Health Dashboard

https://www.cityhealthdashboard.com/

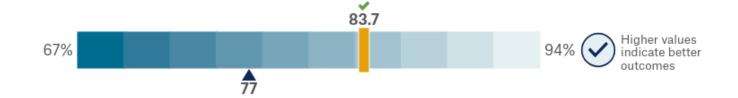




City Health Dashboard Sample

Broadband Connection in Blaine, MN

Source: City Health Dashboard; Data from American Community Survey, U.S. Census Bureau., 2022



Blaine had an estimated 83.7% of households with high speed broadband internet in 2022, compared to an average of 77% across the Dashboard's cities.

 Census Tract ↓
 ZIP Code ↓
 Value ↓

 050828
 55014
 67.8%

 050901
 55014
 73.5%

 040901
 55112
 74.7%

 040705
 55126
 80.5%



Learning Objectives

Why health outreach programs?

Planning for health programs: ideas and implementation

Partners in programming

Resources and support



What is an example of health outreach or programming that you have seen recently?





Types of Projects & Programs

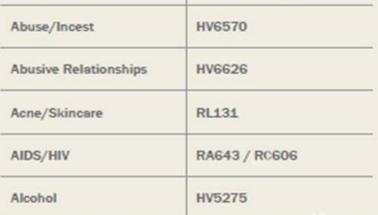
- Food Access
- Movement
- Access to Care
- Social Work
- Technology
- Children and Families
- Veterinary
- Information and Reference Services



TOPIC

We understand. Look for any of these subjects by following the corresponding call numbers. These call numbers are not meant to be specific books, but directions to a subject area. They can be found in children's, teen's, and adult's nonfiction. Signage in the stacks can direct you to the right place and Library of Congress call numbers are shelved alphabetically and then numerically.





CALL NUMBER







Finding Programming Inspiration and Ideas

- Let's Move in Libraries
- ALA: Programming Librarian
- WebJunction: Health Happens in Libraries
- Rural Health Literacy Toolkit
- Ready.gov
- Jbrary Storytime Resources
- NNLM Past Funded Projects











Libraries Transform





















NLM Exhibition Program



EXHIBITIONS: About a Traveling Exhibition





REQUEST THIS EXHIBITION

Learn more about how the National Library of Medicine makes available a selection of NLM Traveling Exhibition titles by calling for new booking requests.

PUBLIC PROGRAMMING EXAMPLES

MedlinePlus for Community Health Workers exemplifies the type of public program that complements *For All the People: A Century of Citizen Action in Health Care Reform* and connect visitors to NLM's trusted health information resources.

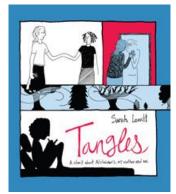


"Graphic medicine is the use of comics to tell personal stories of illness and health."

Learn more:

- GraphicMedicine.org
- Graphic Medicine: Ill-Conceived and Well-Drawn! (NLM Traveling Exhibit)
- Book discussion guides,
 Region 7 Graphic Medicine Initiative





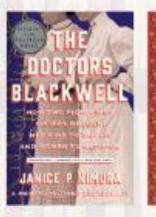


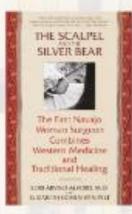






NNLM READING CLUB March 2024 Women in Medicine



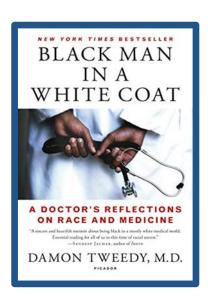


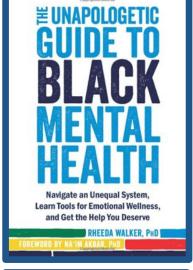


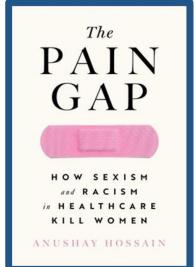
- Ready-to-use toolkit for hosting health-topic book discussions
- · Books, discussion guides, and health resources
- Over 30 topics and 130 titles
- Participate with us!

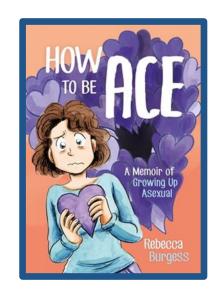
Explore the NNLM Reading Club

Diverse Voices in Health & Medicine Collections







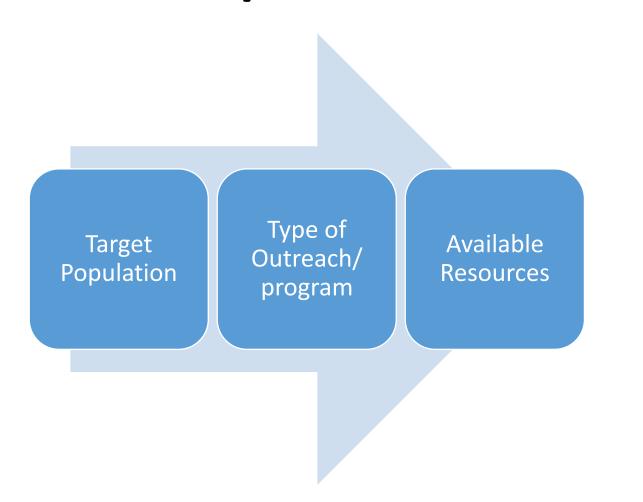


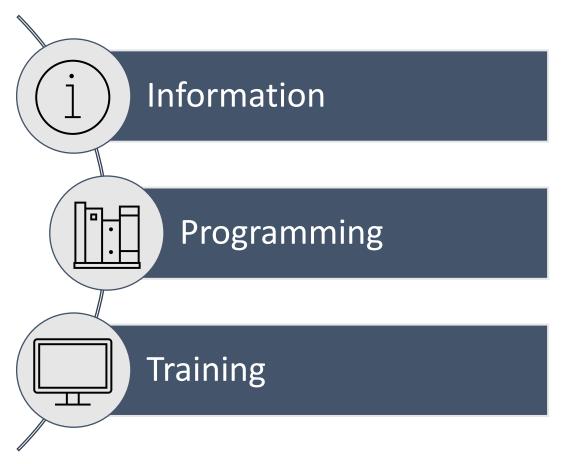
- 5 Downloadable Toolkits for Adults, Children, Teens, Adult Zines, and Graphic Medicine
- Features more than 1,900 titles





Develop a Plan!







Getting Started

Considerations

- Unique to your community
- Evidence of need
- The next big thing vs. basics
- Is your project easy to explain?

Cautions

- Competitions
- Know who you're inviting
 - Multi-level marketing MLMs
 - Registered Dietician vs Nutritionist
- Differing opinions and care



7 Key Questions



Who?

- Will you reach?
- Can assist you?
- Can partner?



What?

- Type of activity?
- Resources to include?

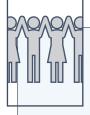


When?

- Are staff available?
- Are target population available?
- Pair with health observance month or local event?



- Do you have the space?
- Senior center or school?
- Accessible to participants?



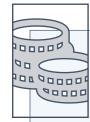
Why?

- Is your organization the one to offer this?
- Will it benefit your target population?



How?

- Will you market the program?
- will you conduct the activity?
- Will you tell if it was successful?



How much?

- Time?
- Money?



Logic Model

a visual representation of a program that illustrates how planned activities are linked to program results

NNLM Logic Model: https://www.nnlm.gov/sites/default/files/2021-08/Logic%20Model.pdf NN/LM Outreach

roject:										
oal: INPUTS ACTIVITIES			OUTCOMES							
What we invest	What we do Who we reach		Why this project: Why this project: Why this project short-term results intermediate results long-term result							
			Short term results	intermediate results	iong term results					
			•	,						
Assumptions		External Factors								
ssumpuons		External ractors								



Completed Logic Model

Program: Health Information Outreach Program

NN/LM Outreach

Logic Model Template

Goal: Improve community members' abilities to find, evaluate, and use health information

Goal: Improve community members' abilities to find, evaluate, and use health information								
INPUTS	ACTIVITIES		OUTCOMES					
What we invest	What we do	Who we reach	Why this project: short-term results	Why this project: intermediate results	Why this project: long-term results			
Staff Volunteers Time Money Research findings Materials Equipment Technology Partners	Conduct workshops and meetings Train Deliver services Develop products, curricula, resources Facilitate access to information Work with media	Participants Clients Agencies and community-based organizations (CBOs) Decision-makers Customers Clinical professionals Members of CBOs	Learning Awareness Knowledge Attitudes Skills Opinions Aspirations Motivations	Action Behavior Practice Decision-making Policies Social Action	Conditions Health Social Economic Civic Environmental			

Assumptions

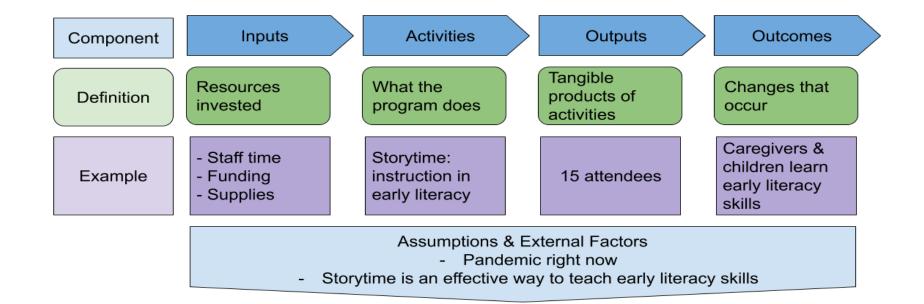
- · Beliefs about the environment and community
- · Should be confirmed before beginning the program

External Factors

- · Positive and negative influences
- · Culture, economics, politics, demographics
- Should be confirmed before beginning the program



Storytime Logic Model





Marketing Ideas



Public Library Association's
 Marketing Strategies Page



Getting Started: Partnerships



Local government/public health



Healthcare providers



Food banks, agriculture nonprofits



Cooperative extensions



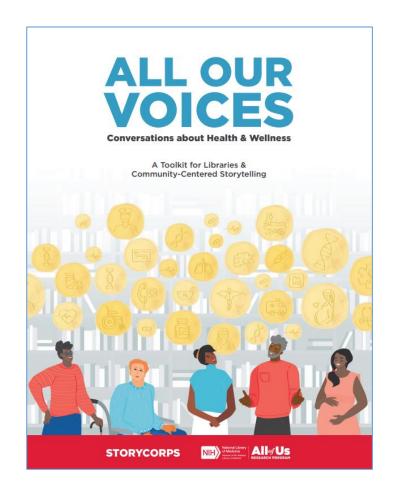
Local authors, businesses



Health Non-Profits



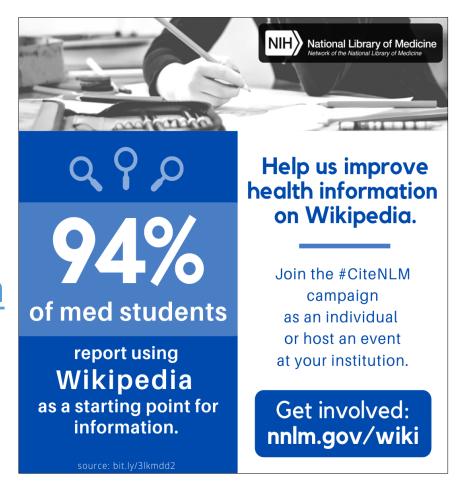
Activities with NNLM Partners!



StoryCorps: All Our
Voices Toolkit

Citizen Science
Month

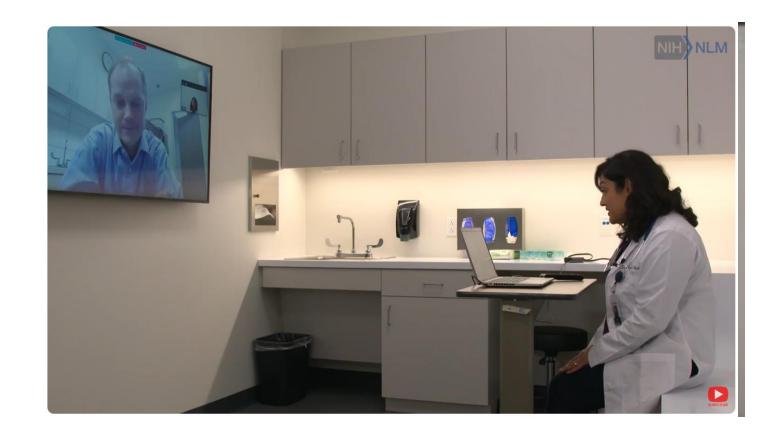
#CiteNLM Wikipedia
Edit-a-thon



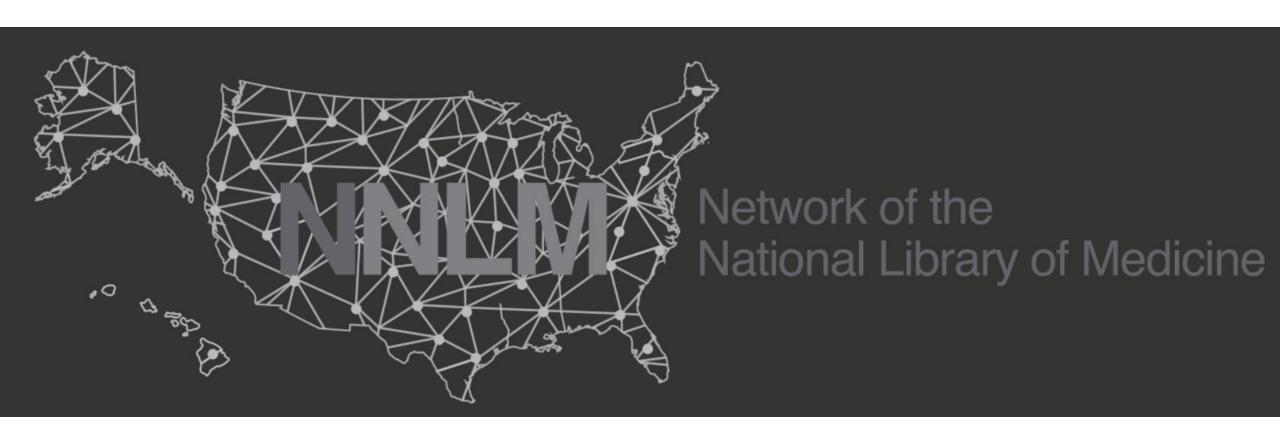


Virtual Health at the Pottsboro Public Library

https://youtu.be/pV32iJ4WL-g



Partner with NNLM Membership – Funding – Training





NNLM Guides & Resources

- Order Free Informational Materials
- NNLM Public Libraries Resource
 Guide
- NNLM Proposal Writing Toolkit for funding)
- <u>NLM Product Guides</u>: Resources from the National Library of Medicine



medlineplus.gov

MedlinePlus is a free online health information resource for patients and their families and friends.

Every day, people turn to MedlinePlus to find reliable, up-to-date information about diseases, conditions, and wellness topics. This trusted resource is available anytime, anywhere, on any device.

The National Library of Medicine is here to be your partner in health.



Health Topics: Read about wellness issues and the symptoms, causes, treatment, and prevention of over 1,000 diseases, illnesses, and health conditions. Each health topic page links to information from NIH and other authoritative sources, as well as a PubMed® search.



Drugs & Supplements: Learn about prescription drugs, over-the-counter medicines, dietary supplements, and herbal remedies.











NNLM All of Us Program Center

- Partnership with NIH All of Us Research Program
- All of Us aims to invite at least one million people to share health data to improve health research and care for all
- Connecting All of Us and public libraries as partners





NNLM Membership – always free

- Over 8,500 Member
 Organizations –
 libraries, schools,
 community organizations,
 and more
- Full access to NNLM offerings and support
- NNLM Membership
 Directory
 - Check out other NNLM
 Members in your community



Browse our directory to find NNLM Members.





NNLM Training and Classes

Environmental
Health and
Justice: a brief
primer

Health Literacy
On Demand

MedlinePlus
Tutorial for
Librarians and
Health Educators

Assessing Health
Education
Materials

Providing Mental Health Resources at Your Library

Consumer Health
Collection
Management

Providing
Multilingual
Health
Information



Connect with NIH, NLM, & NNLM











- Connect with us!
- Add NLM resources and news feed information to your organization's web and social media sites!
- Help combat health misinformation!



Resource List

Health Equity and Access

- o All of Us Research Program
- Centers for Disease Control and Prevention(CDC) <u>Health Equity Resources</u>
- American Public Health Association(APHA) <u>Health Equity</u>
- Substance Abuse and Mental Health Services Administration(SAMHSA) <u>Behavioral Health Equity</u> <u>Resources</u>
- World Health Organization(WHO) <u>Health Equity</u>
- Medline Plus: <u>Health Information in Multiple Languages</u>

Cultural Humility

- o CDC Cultural Humility and Community Engagement
- o U.S. Department of Health & Human Services(HHS) Think Cultural Health
- NNLM Training Video: "Integrating Cultural Humility into Practice" by Twanna Hodge
- TEDXMemphis: "Reimagining the Public Library to Connect the Community" by Shamichael Hallman



What is CHIS?





CHIS stands for <u>Consumer Health Information</u> <u>Specialization</u>, a program the Medical Library Association (MLA) provides. CHIS offers training in providing health information services to consumers and recognition for the accomplishment of acquiring new health information skills.





Provide quality health information to your community by gaining skills and knowledge in areas such as:

- Understanding your community
- Health literacy
- Mental health resources
- Evaluating health information
- Health equity

Obtain your CE and use the NNLM sponsorship



Step 1: Earn 12 CE through FREE classes!



Step 2: Apply for NNLM CHIS Sponsorship



Step 3: Receive NNLM sponsored CHIS



Learn more by visiting: nnlm.gov/JdHKf or scanning the QR code





Claim your CE credit – Step 1



Course evaluation link:



Questions, Evaluation and CE



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*Retiring in November 2024

