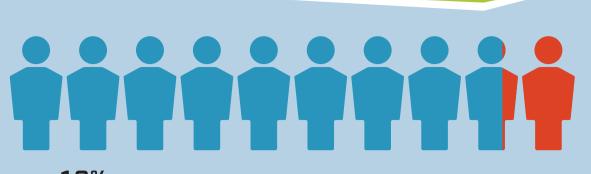
Improve Environmental Health Communication for Everyone

Nearly 91

of people will struggle to understand what you're saying in your health information.

Health literacy is a problem — and it's serious.



Only 12% of adults have the skills needed to understand health information routinely available in health care facilities, retail outlets, and the media.

People with poor health are

5 times more likely to have below basic health literacy skills than people with good health.

More than **1** in **2** adults

can't use a BMI graph to find their healthy weight, read a vaccination chart, or understand a drug label.



Environmental health information can be even more difficult to understand because it includes:

- Complicated scientific jargon
- Difficult numbers and unfamiliar units
- Tricky concepts like exposure pathways, hazards, and substances
- n-Nitrosodiphenylamine • Diisopropyl Methylphosphonate
- Polybrominated Diphenyl Ethers
- 3.7 to 5.5 ng/L
- 0.110 ppb to 965 ppb
- <0.05 µg/g

But YOU can help improve environmental health communication by:



Writing all your materials in actionable and plain language

Using **assessment** tools like the Clear Communication Index





Testing your materials with your audience



Advocating to leadership and colleagues that plain language is a priority



Incorporating health literacy into staff trainings

Here's why using clear communication is SO important:



Transparent language helps build trust in your organization.



Writing concise, simple messages saves time and money.



Clear writing makes **internal** communication easier too.



Audiences are more likely to understand your messages and take action on their health.

Start working for clear communication in your organization today!

"Hey, let's **test these** materials with our audience first to see if we got it right."



"There are a few things that we can change in this fact sheet to make it easier to understand like clarifying the main message from the beginning."

"Let's go back and **define the difficult terms** and put the numbers in context."

You can make your environmental health information simple, clear, and actionable. And we'll all be healthier for it.

Source of statistics:

https://nces.ed.gov/pubs2006/2006483.pdf https://nces.ed.gov/surveys/piaac/



National Center for Environmental Health **Agency for Toxic Substances** and Disease Registry