# Developing Personal Skills: Supporting personal and social development through enhancing *health literacy*

Doris Gillis, PhD, PDt,

Department of Human Nutrition, St. Francis Xavier University, Antigonish, Nova Scotia, Canada

#### 6th Global Forum on Health Promotion

Charlottetown, PEI, October 16-17, 2016

# Linking Health Promotion and Sustainable Development Goals (SDGs)

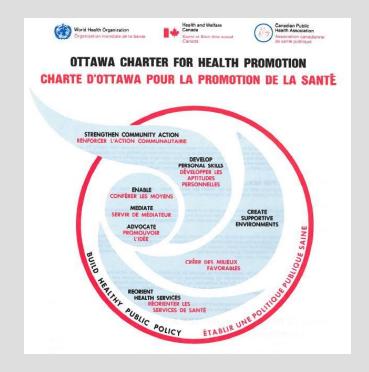
#### Aim:

- Focus on "developing personal skills" through the lens of health literacy within the timely contexts of health equity and alignment with relevant SDGs
- Can we move beyond a focus on individual responsibility for health to implications for social responsibility?

# Reflecting on the Ottawa Charter for Health Promotion, 1986

Celebrating 30 years!

What was your first introduction to the Ottawa Charter?





### Focus on: Develop Personal Skills

• "Health promotion supports *personal and social development* through providing information, education for health, and enhancing life skills. By so doing, it increases the options available to people to exercise more control over their own health and over their environments, and to make choices conducive to health."

WHO, 1986. Ottawa Charter for Health Promotion.

# Health Promotion Action means:

- Build Healthy Public Policy
- Create Supportive Environments
- Strengthen Community Actions
- Develop Personal Skills
- Reorient Health Services

Health Literacy is relevant to all!



## Health literacy - Key health promotion concept

- represents the cognitive and social skills which determine the motivation and ability of individuals to gain access to, understand and use information in ways which promote and maintain good health.
- implies the achievement of a level of knowledge, personal skills and confidence to take action to improve personal and community health by changing personal lifestyles and living conditions.

By improving people's access to health information, and their capacity to use it effectively, health literacy is critical to *empowerment*.

Nutbeam (1998). WHO Health Promotion Glossary, p. 10

# Health Literacy

- Important determinant of health interlinked with other social determinants of health
- Commonly viewed as set of skills essential for personal health
  - Research has focused on the individual's ability (and deficits), with little attention on the skills of *professionals* or on the *context* of interactions or intended health actions

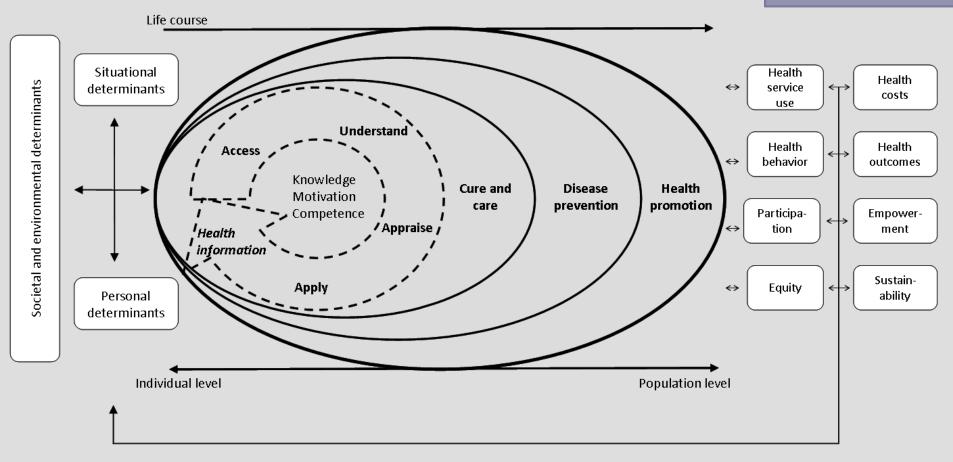
Rudd 2015

Evolving and multi-dimensional concept

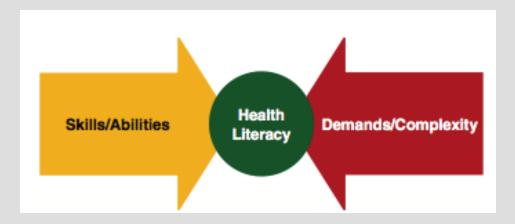
### Integrated Model of Health Literacy

Health literacy and public health: A systematic review and integration of definitions and models

Sorensen et al. BMC Public Health; 2012, 80:12



# Two-sided nature of health literacy



Source: Parker, 2009.

Health literacy skills are required by individuals to meet the demands for engaging with health information in a range of settings.

#### Vision of a Health Literate Canada

All people in Canada have the capacity, opportunities and support they need to obtain and use health information effectively, to act as informed partners in the care of themselves, their families and communities, and to manage interactions in a variety of settings that affect health and well-being.

> Rootman & Gordon-El-Bihbety (2008) Expert Panel on Health Literacy, CPHA

A Vision for a

ealth Literate Canada

Building capacity for health literacy calls for redesigning practice and policy, and creating health literate settings

## Health literacy is dynamic & multifaceted

- Reflects contested understandings of 'literacy'
- Humans need different kinds of knowledge (Habermas, 1978)
  - Instrumental
  - Interpretive
  - Critical-emancipatory
- Nutbeam's Types of Health Literacy (2000)
  - Instrumental/functional
  - Interactive/communicative
  - Critical

# New 'literacy' concepts emerging ...

'Multiple literacies' needed in today's complex society

#### **Example: Food Literacy**

• Referred to as a sub-set of health literacy (Howard & Brichta , 2013; Gillis, 2015)



• "food literacy can help people read the world through the social construction and sharing of all three domains of knowledge in the realm of food, producing really useful knowledge that can lead to a more equitable world" (Sumner, 2013, p. 89).

# Food literacy: Definition & Framework for Action.

- the ability of an individual to understand food in a way that they develop a positive relationship with it, including food skills and practices across the lifespan in order to navigate, engage, and participate within a complex food system.
- the ability to make decisions to support the achievement of personal health and a sustainable food system considering environmental, social, economic, cultural, and political components.

## Food Literacy Framework for Action



Cullen et al. (2015). Food Literacy: Definition and Framework for Action. Canadian J Dietetic Practice & Research, 76:1–6.

# Food Literacy in Action

#### 'Nourish Nova Scotia'

https://nourishns.ca/

- "Food Literacy" <u>video</u>
- "The Story of Us" video









### Health literacy is more than a personal resource...

- "higher levels of health literacy within populations yield social benefits, too, for example by mobilizing communities to address the social, economic and environmental determinants of health."
- "calls to ensure that health literacy not be framed as the sole responsibility of individuals, but that equal attention be given to ensure that governments and health systems present clear, accurate, appropriate and accessible information for diverse audiences."

#HealthInSDGs: Policy Brief 4: Health Literacy



- "Health literacy efforts can uniquely reduce inequities in health and beyond..." (#HealthInSDGs p.3)
- Need for
  - context specific interventions
  - engagement of decision makers across sectors to achieve
    SDGs
- No specific target on health literacy in the SDGs but health literacy seen as crucial to achieving targets for SDG 3: *Ensure healthy lives and promote wellbeing for all at all ages, &* other selected SDGs.

**#HealthInSDGs Policy Brief 4: Heath Literacy** 

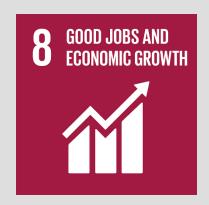






















Ensure healthy lives and promote well-being for all at all ages





End poverty in all its forms everywhere.





End hunger, achieve food security and improved nutrition and promote sustainable agriculture





Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all





Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all





Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation





Reduce inequality within and among countries





Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels

# **Small Group Conversations**

- What are examples of practical health literacy efforts supporting actions to achieve SDGs?
- Is health literacy a useful lens for framing developing personal skills in today's context of health equity and sustainable development?

# Reflection & Summary

• What is the *key message* emerging from our reflections and conversations?

#### References

Cullen et al. (2015). Food Literacy: Definition and Framework for Action. Can J Diet Pract Res, 76:1–6.

Gillis, D.E. (2016). Using a health literacy frame to conceptualise food literacy. Chapter 5 in H. Vidgen (Ed.). *Food Literacy: Key Concepts for Health and Education*. (p.85-101). London: Routledge.

Health Literacy and the Millennium Development Goals: United Nations Economic and Social Council (ECOSOC) Regional Meeting Background Paper. United Nations Economic and Social Council (ECOSOC). Journal of Health Communication Vol. 15, Iss. Sup2,2010

Howard & Brichta (October 2013), What's to Eat? Improving Food Literacy in Canada. Conference Board of Canada: Ottawa, p ii

Nutbeam, D. (2008). The evolving concept of health literacy. *Social Science and Medicine* 67(12): 2072-2078.

Rootman, I. & Gordon-El-Bihbety. (2008). A Vision for a Health Literate Canada: Report of the Expert Panel on Health Literacy. Ottawa: Canadian Public Health Association.

#### References

Parker R. Measuring health literacy: what? So what? Now what? (2009). In Hernandez L, ed. *Measures of health literacy: Workshop summary, Roundtable on Health Literacy.* Washington, DC, National Academies Press, pp 91–98.

Rudd, R. E. (2015). The evolving concept of *Health literacy*: New directions for health literacy studies. *J. Communication in Healthcare*, 8 (1): 7-9.

Sørensen, Kristine, et al. (2012). Health literacy and public health: A systematic review and integration of definitions and models. *BMC Public Health*, 12:80.

WHO (2013). Health Literacy: The Solid Facts.

WHO, (2016). *HealthInSDGs Policy Brief 4 for the 6<sup>th</sup> Global Conference on Health Promotion*. On-line at http://www.who.int/healthpromotion/conferences/9gchp/policybrief4-health-literacy.pdf