Note:

- The reading list is meant to supplement the content covered during lecture. You are highly encouraged to go through the recommended readings to facilitate your understanding on the lecture topics covered in this course.
- The course readings in this list will <u>not</u> be examinable for both mid-term and end-of-semester assessment.
- You may also refer to Canvas >> Course Readings to directly download the readings listed in this document.
- For lecture topics not listed in the reading list, there is no associated course reading recommended by the respective guest lecturers. Where needed, you may write to the respective guest lecturer to enquire further.

Public Health Frameworks (Dr Cecilia Teng) – Week 2

McLeroy KR, Bibeau D, Steckler A, Glanz K. An ecological perspective on health promotion programs. Health Educ Q. 1988 Winter;15(4):351 77.https://www.cceb.med.upenn.edu/sites/default/files/uploads/chbr/1988-McLeroy-An Ecological Perspective on Health Promotion Programs.pdfLinks to an external site.

Introduction to Health Systems (Dr Ian Ang) – Week 3

- Yoong, J., Lim, W. Y., & Lin, L. (2018). Chapter 8. Singapore. In Legido-Quigley, H., & Asgari-Jirhandeh, N. (Eds.), *Resilient and people-centred health systems: Progress, challenges and future directions in Asia* (pp. 292-317). New Delhi, India: World Health Organization, Regional Office for South-East Asia.
- Haseltine, W. A. (2013). Chapter 1 The Singapore Healthcare System: An Overview.
 In Affordable excellence: The Singapore healthcare story (pp.1-15). Washington, DC:
 Brookings Institution Press.
- Haseltine, W. A. (2013). Chapter 6 Design and Infrastructure. In *Affordable excellence: The Singapore healthcare story* (pp.93-105). Washington, DC: Brookings Institution Press.

Health Interventions (Dr Ian Ang) - Week 3

- Frieden, T. R. (2015). The future of public health. *New England Journal of Medicine*, 373(18), 1748-1754.
- Haseltine, W. A. (2013). Chapter 8 Facing the Future. In *Affordable excellence: The Singapore healthcare story* (pp.128-142). Washington, DC: Brookings Institution Press.

Introduction to Infectious Diseases (A/P Teo Yik Ying) - Week 4

 Baker, R.E., Mahmud, A.S., Miller, I.F. et al. Infectious disease in an era of global change. Nat Rev Microbiol (2021). Available online: https://www.nature.com/articles/s41579-021-00639-zLinks to an external site.

Nutrition, Diet and Health (A/Prof Mary Chong) - Week 6

- Story M., et al. Creating Healthy Food and Eating Environments: Policy and Environmental Approaches. *Annu. Rev. Public Health* (2008), 29:253-272.
- Mozzafarian D, et al. Population approaches to improve diet, physical activity, and smoking habits: A scientific statement from the American Heart Association. *Circulation 2012* (see library e-reserves)

Substance Misuse and Toxicity (Dr Tan Yeong Lan) – Week 7

- McLellan AT. Substance Misuse and Substance use Disorders: Why do they Matter in Healthcare? Trans Am Clin Climatol Assoc. 2017;128:112-130. Available from: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5525418/
- Jahan AR, Burgess DM. Substance Use Disorder. [Updated 2022 Jun 13]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2022 Jan-. Available from: https://www.ncbi.nlm.nih.gov/books/NBK570642/

Genomics in Public Health (Dr Rick Ong) - Week 8

Kovanda A, Zimani AN, Peterlin B. How to design a national genomic project-a systematic review of active projects. Hum Genomics. 2021 Mar 24;15(1):20. Available online: https://humgenomics.biomedcentral.com/articles/10.1186/s40246-021-00315-6Links to an external site.

Introduction to Global Health Interventions (A/Prof Liow Chee Hsiang) – Week 10

 Jeffrey P Koplan, T Christopher Bond, Michael H Merson, K Srinath Reddy, Mario Henry Rodriguez, Nelson K Sewankambo, Judith N Wasserheit. Towards a Common Definition of Global Health. *Lancet* (2009) Vol 373: 1993-95

Climate Change and its Impact (A/Prof Kimberly Fornace) – Week 11

- Haines A, Ebi K. The Imperative for Climate Action to Protect Health. N Engl J Med. 2019 Jan 17;380(3):263-273.
 - Available from: https://www.nejm.org/doi/full/10.1056/NEJMra1807873
- IPCC 6 Human Health: Impacts, Adaptation and Benefits: https://www.ipcc.ch/report/ar5/wg2/human-health-impacts-adaptation-and-co-benefits/