SOCI 309 Health and Illness Topic: Social inequalities in health Fall 2020

The enjoyment of the highest attainable standardeafth is one of the fludamental rights of every human being

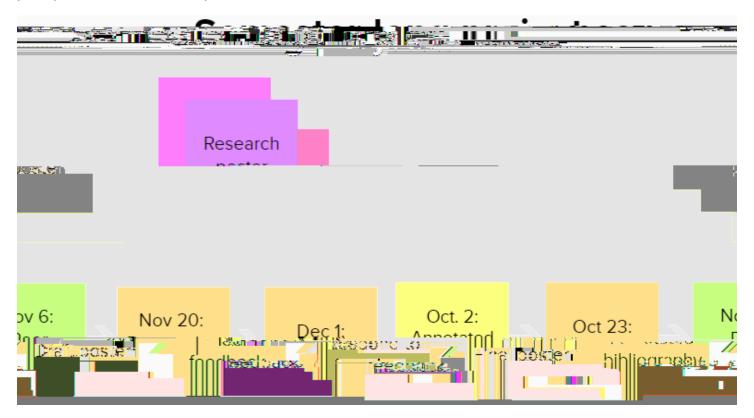
~ Constitution of the World Health Organization

General Information

Course number and title, number of credits SOCI 309 Health and ness, 3 credits

PLAN FOR REMOTE DELIVERY FALL 2020

Finally, you will also engage in semester-long project that will allow you to learn, relate with one another's research interests and igtate what you learned to share it withers. Through a sequence of related assessments building on each other, you will develop arcesposter that you will evaluate through a peer-to-peer process and refine in pease to the feedback received.



Instructor

Dr. Amélie Quesnel-Vallée, Cana case search Chair in Policies and Health Inequalities, Professor in the Department of Sociology and the partment of Epidemiology, Biostistics and Occupational Health. Office hours: By signup on https://calendly.com/amelie-qsnelvallee/soci309officehours

Teaching assistants

If your last name begins with thetters A-K: Kaitlin Conway If your last name begins with thetters K-Z: Sami MacKenzie

Communication policy

Email should be used only as a læstort. We have set up multiple mean communication — please use them first! With 160 of you in the class, you will really help us helpout to the best of our allity by abiding by these guidelines: it may not seem like uch from your standpoint, but if eachyou writes only one puny little email per week that takes even just 5 minutesead and reply to, that will curlate in a workload of 800 minutes, or 13 hours for us to answer each and every one of your of your workload, there are likely to bleens in the same situation, so we waith by tackling this all together.

1. Discussion boards

We have set up discussion boardsmyrCourses crowdsource the mostkes questions and answers, organized by general topics.

Please consult those first if you have question. IF your question has abready been asked, please post your question there and we will answer within 48 hours. Waverage you to answer other students' questions if you know the answer (we will monit **Q&**A for accuracy and courtesy).

2. Office hours

For questions that require confidentity, we have set up office hours throughlendly, with varied time slots on multiple days of the week to accommodate multiple time zones.

Office hours with Professor Quesnel-Vallé<u>ettps://calendly.com/amelie-esnelvallee/soci309officehours</u> Office hours with Kaitlin Conway:

Office hours with Sami MacKenzie:

"As the instructor of this course I endeavor to provide an inclusive learning environment. However, if you experience barriers to learning in this course, do not hesitate to discuss them with me and the <u>Office for Students with Disabilities</u>, 514-398-6009."

"In the event of extraordinary circumstances beyond the University's control, the content and/or evaluation scheme in this corse is subject to change."

Course content

Why is the elimination of social inequalities in **Itba** top policy priority? How are these inequalities generated and what can/should we do about them?

Throughout this semester, we will tackthese and other difficult question through an in-depth look into the field of research on social equalities in health.

As such, this course is not just introduction to the field of medical sociology (see SOCI 225 for one such excellent course), but rather advanced undergraduate course that while llenge you to critically evaluate evidence in this field of research to develop youn oppinion regarding social equalities in health.

This course has no prerequisites as at thus aimed at advanced unded grates from sociology, but also from political science, biology, economic and all those generally in the health and illness of human populations.

Please see Figure 1 for an illustration of the concepts Weower in this course, and the interrelation between

- Explain what social inexalities in health are and where they stem from.
- Contrast definitions of inequality and use examples illustrate differences.
- Distinguish between relativeend absolute inequality.
- Compare the interrelations between health and social inequalities in health at the reman (societal and global) levels.
- Discriminate between inequalities in health that cannot be modificated social inequalities in health that are avoidable.
- Analyze and criticize debates about policiethieir potential impact ohealth inequalities.
- Develop an informed opinion and be readysupport it in debates n topics such as:
 - o What should be the role **of** ivate insurance in the Canadian health care system?
 - o Should we invest in educational or the health care system reduce social hequalities in health?
 - o What are governments' repartities regarding social inequalities in health?

Course requirements

You are expected to read the assigneternal before class and be prepated iscuss it. See weekly outline for the schedule of reading fbook chapters and articles.

Required readings

- Davidson, A. 2019.

Weekly outline of lectures and required readings

Please note that the specific schedule adings may change during themester, as per class announcements and updates to the course outline provide the courses You are responsible for keeping up to date on that information at least weekly.

Week of Aug 31. Getting to know each other.

Sept. 3: Synchronous zoom session

Overview of the course: what are so time qualities in health, and why study them? Expectations for the semester.

Part I. Setting up the problem: History, concepts and methods

Week of Sept. 7. What is health, and how do we measure it? Readings

- 1. Davidson. Introduction.
- 2. Quesnel-Vallée, A. 2007 <u>Sélf-rated health: caught in the croises of the quest fo'true' health?</u> International Journal of Epidemiolog §6: 1161 1164.

Sept. 10: Synchronous zoom session

Week of Sept. 14. What is inequality, and how do we measure it?

Reminders Add/Drop deadline. First dission posts due by Wednes@ptember 16 at midnight.

Audiovisual (Asynchronous)

"In Sickness and in Wealth". Episode 1 of **the**natural Cause VD. Click herefor the transcript of the episode.

Readings:

- Dominic Frisby. 2018<u>Wealth inequality is soaring here are the 10 reasons why it's hap</u>p**Ehe**ng Guardian.
- 2. OECD. 2011 <u>Divided We Stand: Why Inequality Keeps Ris</u>i(4gpage summarygpens best in Explorer)
- 3. Stiglitz, J.E. <u>finequality Is Holding Back the Recoverside</u> York Times January 19, 2013, 6:47 pm.

Sept. 17: Synchronous zoom session

Week of Sept. 21. What is inequality, and how do we measure it?

Reminders First quiz on Tuesday September 22.

Audiovisual (Asynchronous)

Cholera and coronavirus: why we must not repeastme mistakes. The Guardian's Audio Long Read.

To listen: https://www.stitcher.com/podast/guardianuk/guardian-audio-

edition/e/70262318?refidesa&autoplay=true

To read: https://www.theguardian.com/society/2020/may/01/ehadand-coronavirus-hwy-we-must-not-repeat-the-same-mistakes

Readings:

Population health: from John Snow to the World Health Commission on Social Determinants of Health

1. Davidson. Chapter 1.

Sept. 24: Synchronous zoom session

Week of Sept. 28 From individualistic models of disease causation to population health

Audiovisual (Asynchronous)

Dr Laurie Santos. The Happinessab. Episode 7: How to Kick BaHabits (and Start Good Ones) https://www.happinesslab.fm/season-2-episodess/depis-how-to-kick-bad-haits-and-start-good-ones

Readings:

- 1. Davidson. Chapter 3.
- 2. Rose, G. 2001. Sick individuals and sick population snternational Journal of Epidemiolog © 0:427-432.
- 3. Frohlich, K. and Potvin, L. 2008<u>Transcending the Known in Public Health Practice: The Inequality Paradox: The Population Approachd Vulnerable Population</u> Public Health 98:216-221.
- 4. Kawachi, I, S V Subramanian, and N Almeida-Filho. 2002Glossary for Health Inequalities J Epidemiol Community Health 6(9):647-52.

Sept. 31: Synchronous zoom session

Week of Oct. 5. How the social gets "under the kin" and thinking about causation

Audiovisual (Asynchronous)

Quesnel-Vallée, A. Physical distancing is a privile Ganadian Association blealth Services and Policy Research Virtually CAHSPR session, May 28, 2020.

Start watching at 28:30 (thoughdcommend other presentations well if you have time!) https://www.youtube.com/watch?tdrASWeO5spU&feature=emb_logo

Readings:

- 1. Brunner, E. and M. Marmot. 2000. Social organizatistress and health. Ch. 2, pp. 17-43. Marmot, M. and R.G.Wilkinson, EdsSocial Determinants of Healt New York: Oxford University PressO(nmyCourses.)
- 2. Hertzman C. 2012 Putting the concept of biological electrical perspective NAS 2012 109 (Supplement 2) 7160-17167
- 3. Adler, N., N. R. Bush, and M. S. Pantell. 201 Rigor, Vigor, and the Study of Health Disparities PNAS109, no. (Supplement 2) 7154–17159

Oct. 8: Synchronous zoom session

Part II. An in-depth look at some of the social determinants of health

Week of Oct. 12.Behavioral and cultural explanations, or how victims came to be blamed

Audiovisual (Asynchronous)

"Bad sugar". Episode 4 of the Unnatural Causes DVD. Cliplefor the transcript of the episode.

Readings:

- 1. Davidson. Chapter 11.
- 2. Davidson. Chapter 13.
- 3. Link, B. and Phelan J. 2009<u>The social shaping of health and smo</u>kln@rug and Alcohol Dependence 04:S6-S10. p. S8 S9
- 4. Could A Soda Tax Prevent 2,600 Deaths Per Year Allison Aubrey, January 12, 2012 5:08 PM
- 5. Extreme Negative Anti-Smoking AscCan Backfire, Experts Find

Oct. 15: Synchronous zoom session

Week of Oct. 19. The life course approach: No mater how hard you try, you can't get away from your past.

Audiovisual (Asynchronous)

"When the bough breaks". Episode 2 of the natural Cause DVD. Click herefor the transcript of the episode.

Readings:

- 1. Davidson. Chapter 5.
- Ben-Shlomo, Y. and D. Kuh. 200<u>^{*}2A Life Course Approach to hronic Disease Epidemiology:</u>
 <u>Conceptual Models, Empirical Challersgand Interdisciplinary PerspectiveInternational Journal of Epidemiology31:285-93.</u>
- 3. Bartley, M., David Blaneand Scott Montgomery. 1997 Söcioeconomic determinants of health: Health and the life course: kny safety nets matter.

- 2. Berry, J. 1997. <u>Immigration, acculturation, and adapta</u>tic Applied Psychology; An International Review 46:5-34.
- 3. Christakis N.A. and Fowler J. 2007<u>Th'e Spread of Obesity in a Large Social Network Over 32</u> Years New England Journal of Macine 357(4): 370-379.

Nov 5: Synchronous zoom session

Week of Nov 9. Health and place: Income inquality and other contextual factors

Audiovisual (Asynchronous)

"Place matters". Episode 5 of the natural Cause DVD. Click Nov cone 0 g 17.08.72D .0003 Tc -.0007 T (46:5f

- 2. Quesnel-Vallée, A. and T. Jenkins. 2009. "Socialides and Healthnequalities. The Blackwell New Companion to Medical Sociology." Pp. 455-483Time New Blackwell Companion to Medical Sociology Edited by William Cockerham(on MyCourses)
- 3. Soman, DMaking policy through a behavioural lerRolicy Options/Options Politique vol 34, no. 5 (Nudge. Experiments in human nature).
- 4. Stiglitz, J.E. Inequality Is a ChoiceNew York TimesOctober 13, 2013, 9:06 pm

Nov 26: Synchronous zoom session

Week of Nov 31. Wrapping up.

Reminders: POSTER DUE

Dec 1 (Synchronous session) Ask me anything session!

If you're wondering how I became intested in this area of researowhat was my path to becoming a professor, what are the careers one can pursue in this faressearch, what it's like be a professor and to do research that engages with decisionakers... I'll be there and field yoquestions in a synchronous meeting session, the more the merrier!

Assignments and evaluation

At a glance

	Due date	Total % of course grade
Discussion board	Weekly posts (1 point each) from September 16 to November 25 (10 Ighestgrades over the 11 weeks)	10%
Reading interaction	Weekly posts (1 point each) from September 16 to November 25 (10 Ighestgrades over the 11 weeks)	10%
Weekly quizzes	Weekly (5 points ea) from September 22 to November 24 (8 highestgrades over 10 weeks) – on Tuessda	er 40%
Research poster Annotated Bibliography		40%
	Oct 2 before midnight ET	10%
Draft poster	Oct. 23 before dmight ET	5%
Peer feedbac Response to feedback Final poste	Nov. 6 before midnight ET	5%
	Nov. 20 before midnight ET	5%
	Dec. 1 before molinight ET	15%

Policy on late assignments

We will not accept emails with your againents, no matter what the exclustive. slow computer, network slowdown, etc). You are respoints for starting the assignment ahead of time to ensure that you do not run against technological failure. The only exception to this is if McGill IT has adocumented system failure. Out of fairness for fellow classmates, all other ignments are considered to blate if handed in after the designated periods

You are responsible for checking the type are submitting the right veors and that it can be opened. Your electronic submission will be graded a seisen if the file is corrupt, empty, if an earlier version of the text was mistakenly submitted).

Late assignments will incur a penyattf 20% of the assignment's greateach additional 24-hour delay (including over the week-end) will incurnother 20%. In other words, assignment handed in 5 days late will be worth 0%.

More information on assignments will be posted or Course and shared throughout the semester.

Students' rights and responsibilities

Attendance and participation in class discussions.

You are responsible for all announcements made in class and row Courses You should also check for new announcements, changes to the recounting or of the recounting of the rec

Policy Concerning the Rights of Students with Disabilities

"As the instructor of this coursehdeavor to provide an inclusive rning environment. However, if you experience barriers to learning this course, do not hesitated to the with me and to students with Disabilities 14-398-6009."

Remise des travaux en français

"Conformément à la Charte des droits de l'étudiant de l'Université McGill, chaque étudiant a le droit de soumettre en français ou en anglais tout travail écrit devant être noté (sauf dans le cas des cours dont l'un des objets est la maîtrise d'une langue)." (approved by Senate on 21 January 2009)
"In accord with McGill University's Charter of Students' Rights, studentsthirs course have the right to submit in English or in French any writtework that is to be graded." approved by Senate on 21 January 2009 - see

also the section in this documted Assignments and evaluation.)

Review of a mark

You have the right to ask for a regrading if you feat thour work was not accurately graded. However, in order to request a regradeou must write a one page paper indicting the reasons why your work should be regraded and hand it in to the professorithin a week of receiving the grade.

In addition, during the regrading process, the work is analyzed much emoritically. The first time around, we tend to give students then efit of the doubt Please also note that will regarde the whole material (not just an individual question), and that we have the eight to lower your grade in this process.

You may prefer to meet with usend talk about how you may have irropped your work and your learning.

Policy for the Accommodation of Religious Holy Days

- "1 Students are not to be penalizethey cannot write examinations be otherwise exhuated on their religious holy days where such trivities conflict with their religious observances. (...)
- 2 Students who because of religionsmmitment cannot meet acaderologigations, other than final examinations, on certain holy days are ponsible for informing their instru

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