

**Tishk International University**  
**Faculty of Science**  
**Medical Analysis Department**



# Public Health

## Introduction to Public Health Lect. 1

**3rd Grade- Fall Semester 2020-2021**

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# Introduction



- The scientific knowledge on which public health is based spans a broad range of professional disciplines.
- The Institute of Medicine report notes that “*public health is a coalition of professions united by their shared mission*” as well as by “*their focus on disease prevention and health promotion; their prospective approach in contrast to the reactive focus of therapeutic medicine, and their common science, epidemiology.*”



# Aims and Objectives



## Course Aim:

- This course explores the evolution of Public Health; theories, models and frameworks used in Public Health.
- It will also examine a social determinants approach to health and wellbeing comprising of the complex range of interactions influencing individual and population health globally.



# Course Learning Outcome



On completion of this course, students will be able to:

1. Understand public health
2. Determine the core functions of public health
3. Investigate, evaluate and justify current approaches in achieving public health
4. Discuss key concepts and challenges in public health globally



# Teaching Methods



- Weekly two hour online lecture
- Engaging students in the lecture
- Team work and group discussion
- Quiz
- Seminar presentation
- Other activities...



# Join your virtual Google Classroom



Public Health

Stream

Classwork

People

Marks

## Public Health

Class code j2u33ch



### Upcoming

No work due in soon

[View all](#)

High five for five years of Google Classroom!



Share something with your class...



**Karwan M.Amen**  
21:26



Dear Students,

Welcome to your virtual classroom of Public Health. Here, you can communicate with your lecturer, submit your assignment and see your mark privately.



Add class comment...



# Assessment



- Continuous assessment: 60%
- Final exam: 40%
- Total credit: 3



# Recommended Reading



- Schneider M-J and Schneider HS (2017). Introduction to Public Health. 5<sup>th</sup> edition, Jones & Bartlett Learning, USA.
- Goldsteen RL, Goldsteen K and Dwelle TL (2015). Introduction to Public Health Promises and Practices. 2<sup>nd</sup> edition, Springer, USA.
- Goldsteen RL, Goldsteen K and Graham DG (2011). Introduction to Public Health Promises and Practices. Springer, USA.





**Thank you**