



**MMPH6002 Introduction to Biostatistics (Semester 1)**

<b>Course Coordinator(s):</b>	Dr ALI, Sheikh Taslim, School of Public Health (Tel no.: 3910 3825 ; Email: <a href="mailto:alist15@hku.hk">alist15@hku.hk</a> <a href="mailto:alist15@hku.hk">mailto:</a> )
<b>Delivery Mode of Lectures:</b>	Face-to-face
<b>Lecture Venue:</b>	Lecture Theatres 3 & 4, G/F, William M.W. Mong Block, No. 21 Sassoon Road # Lecture Theatre 2, No. 3 Sassoon Road
<b>Mid-term Examination:</b>	<b>Saturday, October 14, 2023 (9:30 – 11:30 am)</b> <b>HKJC-S1-3, G/F, Room G-05, The HKJC Bldg for Interdisciplinary Research</b>
<b>Final Examination:</b>	<b>Saturday, December 9, 2023 (9:30 – 11:30 am)</b> <b>3/F, Multi-purpose Zone, Main Library, HKU Main Campus</b>

<u>Week</u>	<u>Venue</u>	<u>Date</u>	<u>Time</u>	<u>Lecture Topic</u>	<u>Lecturer</u>
1	LTs 3&4	02.09.2023 (Sat)	08:30-10:30	Exploratory data analysis	Dr ST Ali
2	LTs 3&4	09.09.2023 (Sat)	08:30-10:30	Correlation and regression	Dr ST Ali
3	TBC	TBC	TBC	Practical 1	Tutors
	LTs 3&4	16.09.2023 (Sat)	08:30-10:30	Probability	Dr ST Ali
4	LTs 3&4	23.09.2023 (Sat)	08:30-10:30	Statistical inference	Dr ST Ali
5	LTs 3&4	07.10.2023 (Sat)	08:30-10:30	Hypothesis tests	Dr ST Ali
6	TBC	TBC	TBC	Practical 2	Tutors
	<b>HKJC-S1-3</b>	<b>14.10.2023 (Sat)</b>	<b>09:30-11:30</b>	<b>Mid-term Examination</b>	Tutors
7	via Zoom	28.10.2023 (Sat)	08:30-10:30	Designing studies	Dr ST Ali
8	TBC	TBC	TBC	Practical 3	Tutors
	3SR-LT2#	04.11.2023 (Sat)	08:30-10:30	Applied regression	Dr ST Ali
9	TBC	TBC	TBC	Practical 4	Tutors
	3SR-LT2#	11.11.2023 (Sat)	08:30-10:30	Analysis of survival data	Dr ST Ali
10	3SR-LT2#	18.11.2023 (Sat)	08:30-10:30	Statistics in practice	Dr ST Ali
11	TBC	TBC	TBC	Tutorial	Tutors
<b>12</b>	<b>3/F MPZ, Main Library, HKU</b>	<b>09.12.2023 (Sat)</b>	<b>09:30-11:30</b>	<b>Examination</b>	Tutors

Assessment:

- Assignments – 25%
- Mid-term examination – 25%
- Final examination – 50%

Tutors: Dr. Yuan Bai; Dr. Daniel Lau; Dr. Jessica Wong; Dr. Bingyi Yang  
Tutorial Assistants: Ms Dongxuan Chen; Ms Stephanie Gao; Ms Faith Ho; Mr Can Wang; Ms Shuyi Zhong

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