

MSc Public Health (Open Distance Learning)

MScPH 104

Biostatistics

(4 Credits)

Guide on Assessment

TITLE: Biostatistics COURSE CODE: MScPH 104

SEMESTER 1 / 2

PROGRAMME: MSc Public Health (ODL)

MODULE COORDINATOR: Dr Lwin Mie Aye

ASSOCIATED LECTURERS: Associate Professor Dr Chandrashekhar

ASSESSMENTS:

In-course Assessment 40% End of Module Assessment 60%

| No. | Topic | Format of Assessment | Weightage (%) | Dateline for Submission | | | |
|----------------------|----------------------------------|---|------------------|---|--|--|--|
| In-Course Assessment | | | | | | | |
| 1 | Descriptive Statistics | Problem solving, SAQs | 5 | Monday (11.55pm) | | | |
| 2 | Sample Size Calculation | Problem solving, SAQs | 5 | of Week 6 (GMT +8) | | | |
| 3 | Two samples <i>t</i> -test | Problem solving, SAQs | 5 | Monday (11.55pm) | | | |
| 4 | Analysing relationship | Problem solving, SAQs | 5 | of Week 8 (GMT +8) | | | |
| 5 | Statistical Computing using SPSS | e-Lab practical session with Analysis result submission | 20 | Monday (11.55pm) of Week 9 (GMT+8) | | | |
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| End of Module Assessment | | | | | | | |
|--------------------------|---------------|--|-----|--|--|--|--|
| 1 | Biostatistics | Hypothesis testing, Data analysis and interpretation | 60 | Monday (11.55pm) of Week 10 (GMT+8) | | | |
| Subtotal | | | 60 | | | | |
| TOTAL | | | 100 | | | | |

SUBMISSION GUIDELINES AND DEADLINES:

The instructions on assessment for this module is available on the ODL student portal. The dateline for submission of assignments are reflected on the portal and in this guide. Assignments should be submitted according to the dateline. You need to submit a soft copy of each assignment through the ODL student portal. You can only submit your end of module assignment after submitting all the in-course assignments.

If you have difficulty in meeting the dateline, you can discuss with the module coordinator. In any case, you MUST complete the module within the stipulated time period.