

題號： 387
科目：預防醫學
節次： 4

國立臺灣大學101學年度碩士班招生考試試題

題號： 387
共 / 頁之第 / 頁

Please answer the following questions (you may answer in Chinese)

1. Risk score profile from Framingham Heart Study provide a very useful tool in preventive medicine
 - a. Please explain what a risk score is, how it is constructed, and how to apply it in preventive medicine (15%)
 - b. Please discuss the potential limitations of risk score profiling and the ways for improvement (10%)
2. What properties of a disease make it a good candidate for screening (10%)? List three diseases for which screening has shown to be cost-effective; for each disease briefly describe the screening strategy (15%)
3. Please describe 2 leading causes of death in Taiwan and explain how to prevent and control these diseases. (25%)
4. As a health manager in a transportation company, how do you conduct a worksite health promotion program? (25%)

試題隨卷繳回