Evidence-based healthcare special lecture (2): mini-report

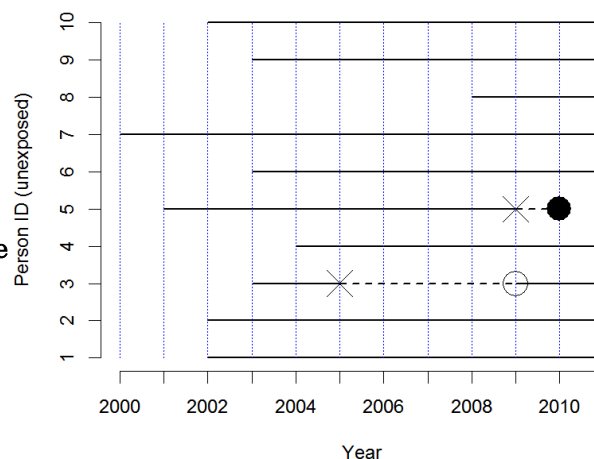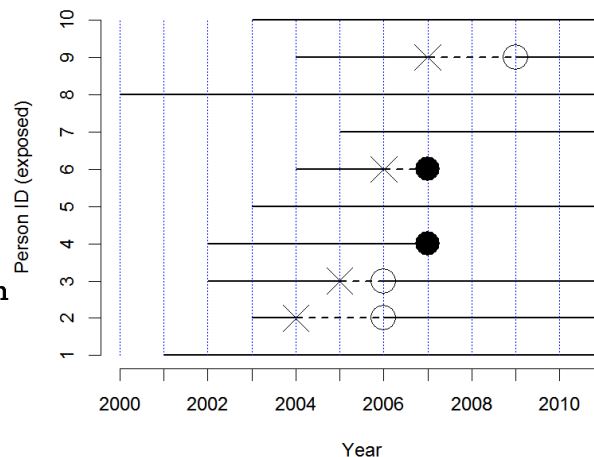Department _____ Student ID _____ Name _____

The graphs below show the observations of 10 exposed and 10 non-exposed group from the beginning of year 2000 to the end of year 2010. Solid line means healthy living, dashed line means suffering from the target disease. Crossing mark means the time of incidence, closed circle means death, and open circle means recovery.

(1) Calculate the incidence rate of exposed group.

(2) Calculate the prevalence proportion at mid-2006 in exposed group.

(3) Calculate the risk of non-exposed group.

(4) Calculate the risk ratio and risk difference of the exposed group to non-exposed group.

* Any question, opinion and impression on today's lecture are welcome.