**Final Exam STAT-COMP 2020 (STT 802 & EPI 853b)**

**Your Name**: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Question 1**

**Table 1:**

|  |  |
| --- | --- |
|  | **Mean-Y** |
| Training |  |
| Testing |  |

**Question 2**

**Table 2:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Total # of**  **discoveries** | **# True discoveries** | **# False discoveries** |
| Raw p-values |  |  |  |
| Bonferroni-adjusted p-values |  |  |  |
| FDR |  |  |  |

**Question 3**

**Table 3:**

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Total # of**  **discoveries** | **# True discoveries** | **# False discoveries** |
| Raw p-values |  |  |  |
| Bonferroni-adjusted p-values |  |  |  |
| FDR |  |  |  |

**Question 4**

**Table 4:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Lambda value** | **Total # of**  **discoveries** | **# True discoveries** | **# False discoveries** |
|  |  |  |  |

**Paste your plot here or provide it in a separate (pdf, html, jpeg, tiff) file.**

**Question 5 (summary of findings, and what method do you recommend?)**