Jake Stephens

Assignment #4

August 3, 2021

**Question #1:**

1. Done
2. Done (see M\_0.pdf and M\_1.pdf)
3. 1. Out of the surviving patients, serum\_sodium and platelets have the highest correlation.
   2. Out of the surviving patients, serum\_creatine and serum\_sodium have the lowest correlation.
   3. Out of deceased patients, serum\_sodium and creatinine\_phosphokinase have the highest correlation.
   4. Out of deceased patients, serum\_creatine and serum sodium have the lowest correlation.