**Student Name:** Your full name

**Student ID:** Your Student ID

*Make sure to delete the instructions!!*

**Introduction:** Include a succinct introduction at the start of your report. You may write a few sentences about the purpose of this report, the type of analysis, or any other relevant information (about 50 words).

# Section 1 – ANSWER TO QUESTIONS

# Q1: EXPLANATION OF THE Correlation Analysis

# Your task is to explain the outcomes of your correlation analysis. Keep the English simple and the explanations succinct. When composing your reply, make sure that you directly answer the question asked. State the summary statistics of importance without referring to your analysis section (about 125 words).

# Q2: EXPLANATION OF THE Regression Analysis

# Your task is to explain the outcomes of your regression analysis. Succinctly and concisely identify and explain your regression analysis output and most importantly factors affecting the CKD Risk. Keep the English simple and the explanations succinct (about 225 words).

# Section 2 – recommendations that the board of the Deakin University HOSPITAL Renal Unit could consider when drafting clinical guidance (and/or patient advice) for minimising CKD Risk

**Recommendation 1**

Provide a clear and concise recommendation that the Renal Unit could consider for minimising CKD Risk (about 50 words).

Explanation of Recommendation 1

# Elaborate on your recommendation, grounding it in your data analysis. Present your insights

# in simple, understandable language, avoiding technical jargon. Utilise relevant statistics to

# strengthen your case but avoid direct references to the Excel file. You can make a general

reference to the analysed data, assuming readers are familiar with the broader context of the

data sources (about 175 words).

**Recommendation 2**

Provide a second clear and concise recommendation that the Renal Unit could consider for minimising CKD Risk (about 50 words).

Explanation of Recommendation 2

Elaborate on your recommendation, grounding it in your data analysis. Present your insights  
in simple, understandable language, avoiding technical jargon. Utilise relevant statistics to  
strengthen your case but avoid direct references to the Excel file. You can make a general  
reference to the analysed data, assuming readers are familiar with the broader context of the  
data sources (about 175 words).

**Conclusion:**

Conclude with a summary of your recommendations for minimising CKD Risk (about 50 words).

**Reflection:**Further, reflect on other areas not included in this analysis that may support the Board of the Deakin University Hospital Renal Unit toward their goal of minimising CKD Risk (about 100 words).