

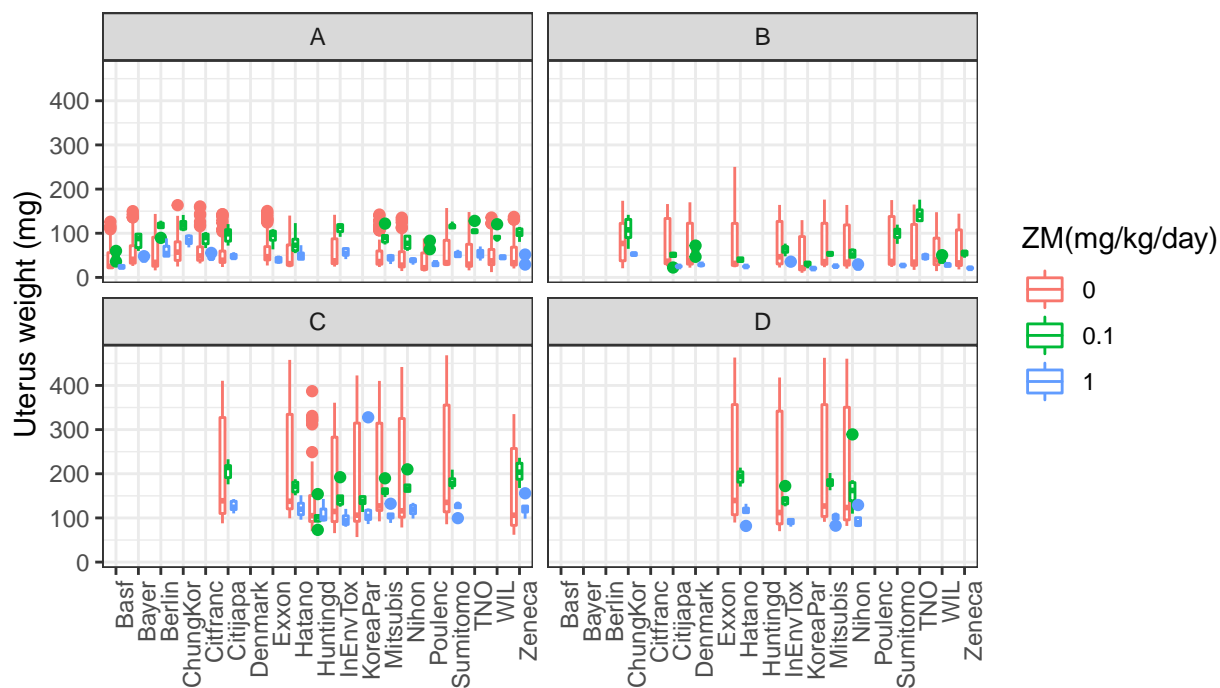
# STA721 Final Project

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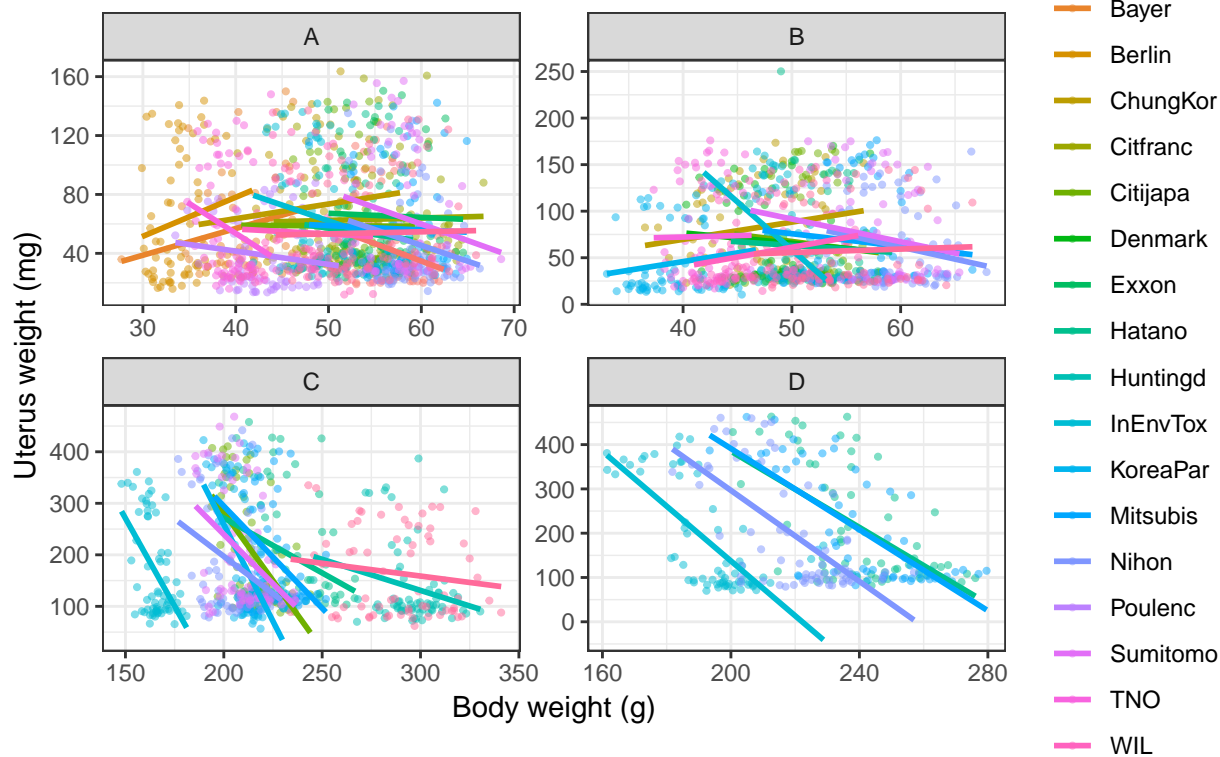
*12/8/2018*

**EDA**

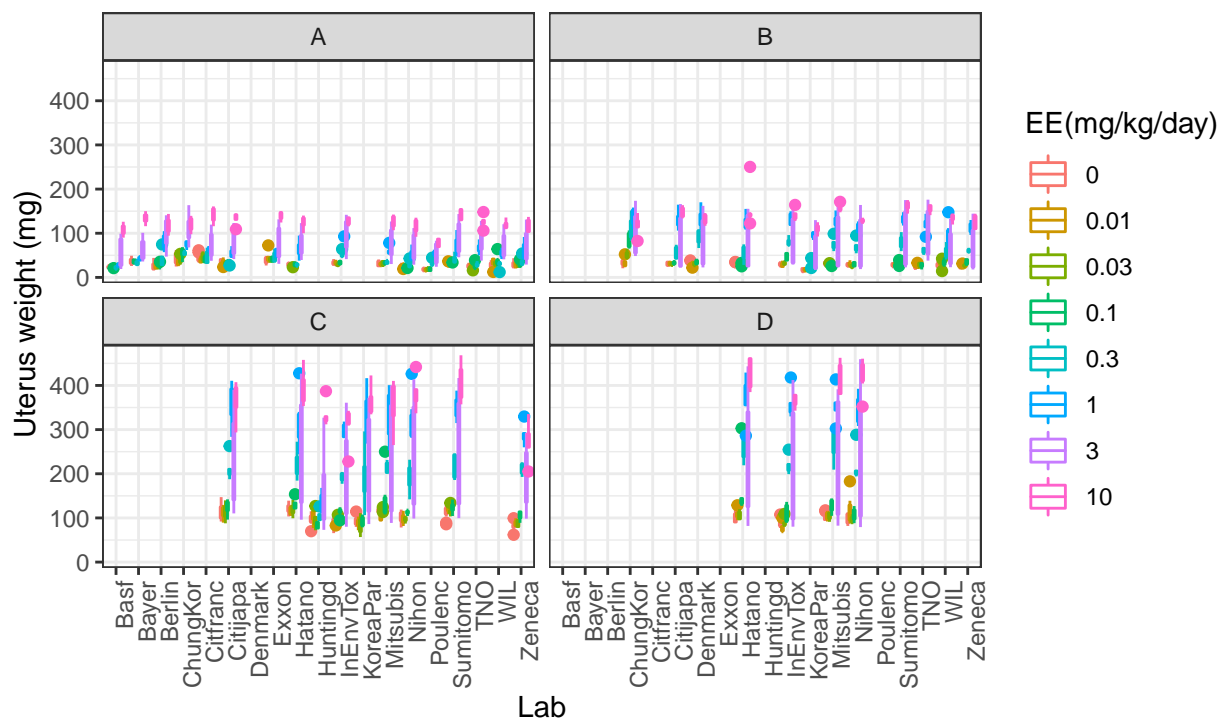
The side-by-side boxplot of uterus weight to estrogen antagonist(ZM), facet by protocol



The side-by-side scatterplots of uterus weight to Body weight (g), facet by protocol



The side-by-side boxplot of uterus weight for different labs and different dose of estrogen agonist(EE), facet by protocol



Model Part I

Model Part II

Model Part III