

1 Abstract

2 Introduction

2.1 Problem Statement

2.2 Background

Lanphear et al. [1998] evaluated XXX in soils...

2.3 Objectives

3 Methods

3.1 Site Description

3.2 Materials and Methods

3.3 Procedures

3.4 Statistical Analysis

4 Results

R code blocks in Sweave/LaTeX is a bit different:

```
fakedata = data.frame(Location = c(rep("A", 3), rep("B", 3), rep("C", 3)), Pb = rlnorm(9,  
3, 1))
```

```
library(xtable)  
xtable(fakedata)
```

	Location	Pb
1	A	49.40
2	A	16.69
3	A	45.50
4	B	100.97
5	B	139.96
6	B	28.67
7	C	36.02
8	C	13.84
9	C	20.86

We should always describe the figure before the figures appears in the text. Sometimes, floating figures don't cooperate (Figure 1).

```
plot(Pb ~ Location, data=fakedata, las=1, cex=2, col='grey')
```

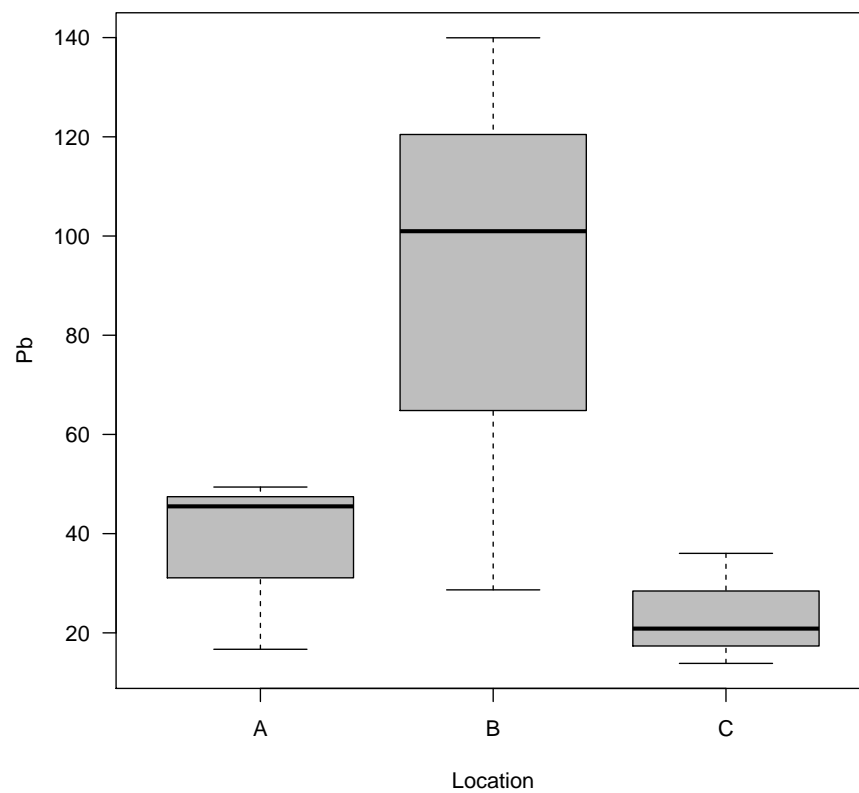


Figure 1: Figure Caption...

```
fakedata.aov = aov(Pb ~ Location, data=fakedata)
summary(fakedata.aov)
```

```
##              Df Sum Sq Mean Sq F value Pr(>F)
## Location      2   7354    3677   3.033  0.123
## Residuals     6   7274    1212
```

5 Discussion

6 Conclusion

References

Bruce P Lanphear, Thomas D Matte, John Rogers, Robert P Clickner, Brian Dietz, Robert L Bornschein, Paul Succop, Kathryn R Mahaffey, Sherry Dixon, Warren Galke, et al. The contribution of lead-contaminated house dust and residential soil to children's blood lead levels: a pooled analysis of 12 epidemiologic studies. *Environmental research*, 79(1):51–68, 1998.