

# My First Document

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## Abstract

How are you doing, LaTeX?

## 1 Introduction

This is the introduction of my first LaTeX document, I hope you enjoy it.

$$\alpha = \sqrt{\beta} \quad (1)$$

### 1.1 Finlay

This is first subsection of my first LaTeX document; I hope you enjoy this, too.

## 2 Second Section

This is hopefully a big section,  
bigger than our Subsection 1

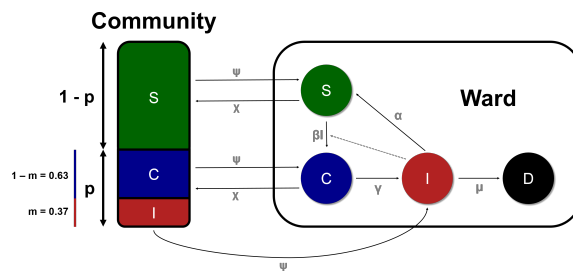


Figure 1: I don't think we have a figure yet

### 3 Using Sweave to combine R and LaTeX

Below we should see a plot rendered using R code

```
%%= library(ggplot2) qplot(seq(0,10,0.01),dgamma(seq(0,10,0.01),2,2))  
@ Now we should be seeing normal text again.
```

### 4 Conclusion

This is the conclusion. I hope you enjoyed this LaTeX document, come again.