

R Markdown Template

Yingqi Jing

December 27, 2019

Contents

S1	Introduction	2
S2	Data and Methods	2
S3	Results	2
S4	Discussion	2
S5	Conclusions	2
S6	References	2

List of Tables

List of Figures

S1 Introduction

```
print("Hello R markdown!")
```

```
[1] "Hello R markdown!"
```

S2 Data and Methods

```
#include <Rcpp.h>
using namespace Rcpp;
// [[Rcpp::export]]
NumericVector timesTwo(NumericVector x) {
  return x * 2;
}
```

```
timesTwo(10) # test function in R chunk or console
```

```
[1] 20
```

S3 Results

S4 Discussion

S5 Conclusions

S6 References