

# IMRaD

The Scientific Method of Writing

**Frequently Used In:**  
The Sciences

## Introduction

- Topic & Context
- Literature Review
- Research Gap
- Aim of the Study

## Methods

- Study Design including objects, materials, and participants
- Interventions and Experiments
- Methods of Measurement
- Statistical Analysis

## Results

- Most Important Result or First Result
- Other Results in Specific Order
- Least Important or Last Result

## Discussion

- Statement of the Main Result
- Unexpected Results
- Comparison with other studies in the Literature Review
- Explanations of the Results
- Limitations of Your Methodologies
- Relevance and Applicability
- Conclusions

**What is Known**



**What We Did**



**What We Found**



**What it Means**