

# B Cell Biology In Autoimmunity.pdf

TABLE OF CONTENTS	
ACKNOWLEDGMENTS	5
LIST OF TABLES	8
1. INTRODUCTION	9
1.1 Background	9
1.2 Evolution of Missing Data Estimation Method	12
1.3 Missing Data Mechanisms	13
1.3.1 Missing Completely at Random	14
1.3.2 Missing at Random	15
1.3.3 Missing Not at Random	16
1.4 Strategies to Manage Missing Data	16
1.4.1 Case Deletion	16
1.4.2 List-Wise Deletion	17
1.4.3 Pair-Wise Deletion	18
1.4.4 Mean Substitution	20
1.4.5 Hot / Cold-Deck Imputation	21
1.4.6 Linear Regression Imputation	22
1.4.7 Multiple Imputation	23
2. LITERATURE REVIEW	25
3. METHOD	26
3.1 Multiple Imputation	26
3.2 Procedures for Analysis	26
3.3 Theoretical Support/Validation for Multiple Imputation	29
3.3 Advantages and Disadvantages of Multiple Imputation	31
4. RESULTS OF MONOTONE MISSING DATA PATTERN	34
4.1 Simulation	34

## [B cell - Wikipedia](#)

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*B cell activation is enhanced through the activity of CD21, a surface receptor in complex with surface proteins CD19 and CD81 (all three are collectively known as the B cell coreceptor complex). When a BCR binds an antigen tagged with a fragment of the C3 complement protein, CD21 binds the C3 fragment, co-ligates with the bound BCR, and signals are transduced through CD19 and CD81 to lower the ...*

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