

# Planning For Technology A Guide For School Administrators Technology Coordinators And Curriculum Leaders.pdf

| TABLE OF CONTENTS  |    |
|--|----|
| ACKNOWLEDGMENTS  | 5  |
| LIST OF TABLES   | 6  |
| 1. INTRODUCTION  | 7  |
| 1.1 Background   | 7  |
| 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 Procedure for Analysis                                 | 26 |
| 3.3 Theoretical Support/Validation for Multiple Imputation | 29 |
| 3.4 Advantages and Disadvantages of Multiple Imputation    | 31 |
| 4. RESULTS OF MONOTONE MISSING DATA PATTERN                | 34 |
| 4.1 Simulation   | 34 |

## [Technology in Schools: Suggestions, Tools, and Guidelines ...](#)

Tue, 02 Oct 2018 13:51:00 GMT

Foreward. This guide began with discussions within the National Forum on Education Statistics (the Forum) about the number and diversity of technology-related surveys that schools, school districts, and state departments of education are asked to complete.

## [ISTE Standards](#)

Tue, 09 Oct 2018 16:06:00 GMT

Current Openings - Wesley Theological Seminary

## [SDE-Redirect - portal.ct.gov](#)

Mon, 15 Oct 2018 02:51:00 GMT

The page you are trying to access has moved. The Connecticut State Department of Education has a new website. If you have existing bookmarks you will need to navigate to them and re-bookmark those pages.

## [Building and Managing QUALITY - SEDL](#)

Mon, 15 Oct 2018 05:43:00 GMT

AFTERSCHOOL Building and Managing QUALITY PROGRAMS A Practitioner's Guide This publication funded by C.S. Mott Foundation

## [Math Software - Computing Technology for Math Excellence](#)

Fri, 05 Oct 2018 03:46:00 GMT

This page is all about math software, K-12 school software evaluation, math software implementation, and software selection guidelines.

## [FREE DOWNLOAD\\*\\* PLANNING FOR TECHNOLOGY A GUIDE FOR SCHOOL ADMINISTRATORS TECHNOLOGY COORDINATORS AND CURRICULUM LEADERS PDF](#)

### related documents:

[Gangland Today](#)

[Gardening With Shade](#)

[Garden As A Fine Art: From Antiquity To Modern Times](#)

[Gary Gygax's Living Fantasy: Gygaxian Fantasy Worlds, Vol. 3 By...](#)