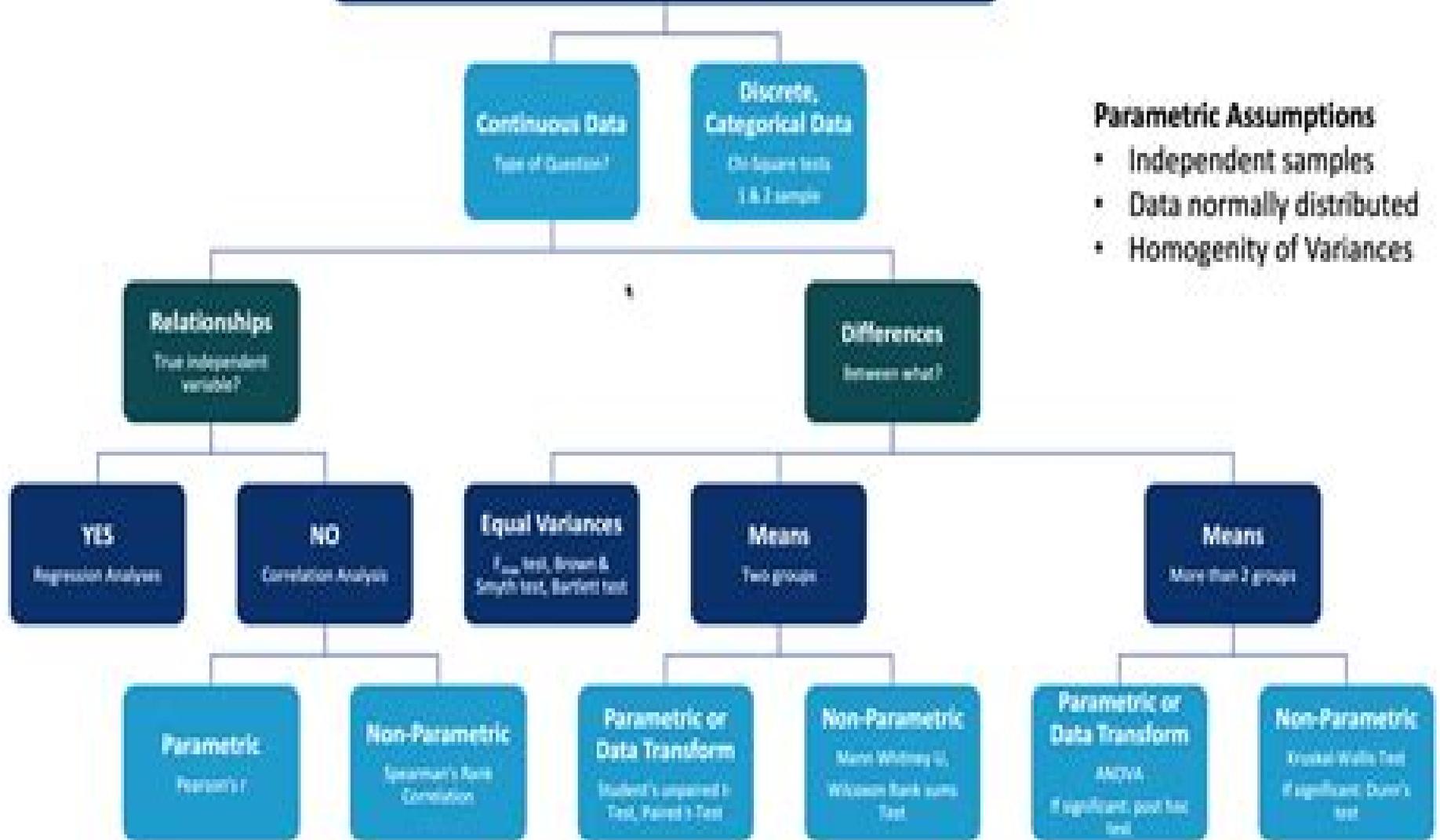


Which Statistical Test?



Parametric Assumptions

- Independent samples
- Data normally distributed
- Homogeneity of Variances

Statistical Analysis Of Multiple Choice Testing

Raymond Alfred Schwegler



Statistical Analysis Of Multiple Choice Testing:

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Mark A Colbert,2025-05-22 The multiple choice question exam is a very popular method of evaluation used by educators everywhere The Air Command and Staff College Distance Learning Department uses multiple choice exams for testing non residence students ACSC currently uses the Test Analysis and Development TAD software program s two quantitative measurements Ease Index and Differentiation Index to flag possible problem questions for qualitative review They also use student feedback to flag questions for review ACSC uses the Maxwell Academic Instructor School s Test Item Analysis Handout to examine qualitatively the flagged questions to determine which need revision The purpose of this paper is to determine if the ACSC Distance Learning Department is doing a good job at test evaluation and whether there are better ways to determine the quality effectiveness and fairness of multiple choice questions This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made

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