From: **Dr. Lina Handayani** <ijere@iaesjournal.com>

Date: Mon, Mar 27, 2023 at 10:04 AM

Subject: [IJERE] Article Review Acknowledgement To: Dr. Hadion Wijoyo <agozpor@gmail.com>

The following message is being delivered on behalf of International Journal of Evaluation and Research in Education (IJERE).

\_\_\_

Dr. Hadion Wijoyo:

Thank you for completing the review of the submission, "Leveraging Measuring the Effectiveness of Parental Assistance-Based Online Learning Model on Self-Efficacy," for International Journal of Evaluation and Research in Education (IJERE). We appreciate your contribution to the quality of the work that we publish.

Septian Dwi Cahyo IAES septian@iaescore.com

\_\_\_

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From: **Dr. Lina Handayani** <ijere@iaesjournal.com>

Date: Fri, Mar 24, 2023 at 8:33 AM

Subject: [IJERE] Article Review Acknowledgement To: Dr. Hadion Wijoyo <agozpor@gmail.com>

The following message is being delivered on behalf of International Journal of Evaluation and Research in Education (IJERE).

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Dr. Hadion Wijoyo:

Thank you for completing the review of the submission, "Impact of modular instruction on the academic achievement in statistics and probability: a propensity-score matching approach," for International Journal of Evaluation and Research in Education (IJERE). We appreciate your contribution to the quality of the work that we publish.

Septian Dwi Cahyo IAES septian@iaescore.com

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## #26585 Review

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## Submission To Be Reviewed

Title

Impact of modular instruction on the academic achievement in statistics and probability: a propensity-score matching approach

Journal Section

General Education Concepts

Abstract

This paper illustrates the use of propensity score matching (PSM) to measure the effect of COVID-19 on educational outcomes. In particular, the impact of using of modular instruction during the COVID-19 pandemic on the academic achievement of senior high school students in statistics and probability was evauated using PSM. A total of 163 Grade 11 students participated in the study; 85 students from the control group and 78 students from treatment group. Impact was measured in terms of the Average Treatment on the Treated (ATT) using Nearest Neighbor Algorithm. Binary logistic regression was used to identify covariates that could affect the matching of students in the control and treatment groups. These covaraites include sex, age, senior high school strand, number of siblings attending school, family size, family monthly income, and occupation of the mother and father. Balance test showed the improvement of the standardized mean difference between the control and treated groups across significant covariates. On average, the grades of students in the treatment group are significantly lower by 2.5% than the control group. This shows the negative effect of using modular instruction in statistics and probability.

Submission Editor

Jonathan deHaan, Ph.D. 🕮 (Review)

Yeo Jiar (Review)

Sagini Keengwe (Review) Elina Maslo (Review)

Elina Masio 🗀 (Revie

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 2023-01-16

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 2023-03-21

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 2023-03-21

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 2023-02-13

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Supplementary File(s) <u>26585-53144-1-SP.PNG</u>

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## **#27006 Review**

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## Submission To Be Reviewed

Title Leveraging Measuring the Effectiveness of Parental Assistance-Based Online Learning Model on Self-

Pedagogy

Abstract

Journal Section

The obstacles experienced during online learning are inevitable circumstances. Hence, students need to have motivational beliefs that they have the ability to thrive in online learning despite its difficulties. Applying parental-based online learning is expected to help students increase their self-efficacy. This study examines the effect of using an online learning model based on parental assistance on students' self-efficacy with a quantitative approach. This type of research is quasi-experimental, with a pre and post-test control group design by studying seventh-grade students in several public junior high schools in Kisaran. We found that applying an online learning model based on parental assistance improved students' self-efficacy more than a conventional online learning model. Consequently, parental assistance will make a practical contribution to the implementation of learning, especially in the implementation of online learning in the era of the pandemic and after the Covid-19 pandemic.

Submission Editor Ulf Brinkkjar (Review)

Ramadan Elaiess (Review)

Alain Takam (Review)

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Editor's Request 2023-03-13 Your Response 2023-03-21 Review Submitted 2023-03-21 Review Due 2023-04-10

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27006-54119-1-RV.DOCX 2023-03-07 Submission Manuscript

Supplementary File(s) None

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Recommendation Revisions Required 2023-03-21

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