



JAN 05, 2023

OPEN ACCESS

DOI:
dx.doi.org/10.17504/protocols.io.ewov1o2b2lr2/v1

Protocol Citation: dn.roy 2023. Potential determinants of COVID-19 vaccine confidence and receptivity among the primary school's stakeholders in Bangladesh: A cross-sectional study to assess the effects of education. **protocols.io**
<https://dx.doi.org/10.17504/protocols.io.ewov1o2b2lr2/v1>

License: This is an open access protocol distributed under the terms of the [Creative Commons Attribution License](#), which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited

Protocol status: Working
 We use this protocol and it's working

Created: Jan 04, 2023

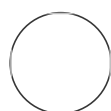
Last Modified: Jan 05, 2023

PROTOCOL integer ID:
 74745

🌐 Potential determinants of COVID-19 vaccine confidence and receptivity among the primary school's stakeholders in Bangladesh: A cross-sectional study to assess the effects of education

dn.roy^{1,2}

¹Jashore University of Science and Technology; ²University of Rajshahi



dn.roy

ABSTRACT

This method designed to (i) investigate COVID-19 vaccine confidence and receptivity among the primary school's stakeholders in Bangladesh, (ii) identify the potential determinants of vaccine confidence, and (iii) assess the effects of education on vaccine confidence and receptivity. This cross-sectional study used a bilingual, multi-item, closed-ended, anonymous questionnaire, adopted from the theoretical analysis of relevant literatures on topic. A total of 699 primary school's stakeholders interviewed purposively via face-to-face approach while 10.3% of them declined to give consent. Binary logistic regressions and Chi-squared tests were employed to rationalize the study outlined objectives. Raw data were inserted into Microsoft Excel version 10 and imported to Statistical Package for the Social Science (SPSS) software. IBM-SPSS version 25 (RRID: SCR_016479) was used for analyzing the data in which $p < 0.05$ was considered significant cut-point value.

ATTACHMENTS

[Methods_Childhod.pdf](#)