



Universität
Basel

Publication

A systematic review of preventive health educational videos targeting infectious diseases in schoolchildren

JournalItem (Reviews, Editorials, Rezensionen, Urteilsanmerkungen etc. in einer wissenschaftlichen Zeitschrift)

ID 2007693

Author(s) Bieri, Franziska A; Gray, Darren J; Raso, Giovanna; Li, Yue-Sheng; McManus, Donald P

Author(s) at UniBasel [Raso, Giovanna](#) ;

Year 2012

Title A systematic review of preventive health educational videos targeting infectious diseases in schoolchildren

Journal American journal of tropical medicine and hygiene

Volume 87

Number 6

Pages 972-8

We conducted a systematic review of preventive health educational videos targeting infectious diseases in schoolchildren to formulate recommendations for establishing an evidence base for future studies. We included studies that evaluated interventions involving video-based health education in schools to improve knowledge and attitudes and to change behavior regarding different infections. The majority of the 11 studies we reviewed concluded that videos were well received by schools, teachers, and children, and are promising and effective health education tools, having a positive impact on knowledge and attitudes. However, there is a pressing need for more standardized, high-quality studies to draw evidence-based conclusions on the value of educational videos targeting infectious diseases. Therefore, we provide a descriptive summary of the results and make recommendations for studies using preventive educational videos targeting infectious diseases in schoolchildren on the basis of our experiences gained in a video-based cluster randomized trial

Publisher Williams and Wilkins

ISSN/ISBN 0002-9637

edoc-URL <http://edoc.unibas.ch/dok/A6164947>

Full Text on edoc No;

Digital Object Identifier DOI 10.4269/ajtmh.2012.12-0375

PubMed ID <http://www.ncbi.nlm.nih.gov/pubmed/23222138>

ISI-Number WOS:000312236000003

Document type (ISI) Journal Article, Review