

Font Size:

Comparison of Live Skit and Video Delivery Styles Using Presentations With and Without Fluorescent Tracer Dyes at Pesticide Applicator Training for Promotion of Self-Protection from Dermal Exposure

Carrie R. Foss, Emily H. Allen, Richard A. Fenske, Carol A. Ramsay

Abstract

Program delivery has a major impact on pesticide applicators' reception to learning. This study evaluated the impact of different training delivery styles, with and without the demonstration of fluorescent tracers, on dermal pesticide exposure. Three delivery styles were each tested at three large-group pesticide license recertification courses: live fluorescent tracer dye skit, video-taped dye presentation, instructional video. The target pesticide applicator group (764 people) comprised active, non-agricultural applicators that were similar in terms of group size, response rate, age, gender, employer type, and applications performed. Results of the ANOVA tests on eight questionnaire outcome variables showed that the live fluorescent tracer dye skit produced significantly greater positive responses (p

Full Text: [PDF](#)



This work is licensed under a [Creative Commons Attribution-Noncommercial-No Derivative Works 3.0 United States License](#).

Copyright (c) by the American Association of Pesticide Safety Educators,
ISSN 1553-4863

Reading Tools

Comparison of Liv...

*Foss, Allen, Fenske,
Ramsay*

[Review policy](#)
[About the author](#)
[How to cite item](#)
[Indexing metadata](#)
[Print version](#)
[Look up terms](#)
[Notify colleague*](#)
[Email the author*](#)
[Finding References](#)

RELATED ITEMS

[Author's work](#)
[Related studies](#)
[Government policy](#)
[Book searches](#)
[Relevant portals](#)
[Databases](#)
[Online forums](#)
[Data sets](#)
[Pay-per-view](#)
[Media reports](#)
[Web search](#)

SEARCH JOURNAL

 

This work is licensed under a [Creative Commons Attribution-Noncommercial-No Derivative Works 3.0 United States License](#).

[CLOSE](#)

* Requires [registration](#)