

# Effectiveness of educational interventions for healthcare workers on vaccination dialogue with older adults: a systematic review

The review included **48 studies** investigating the effects of educational interventions for healthcare workers (HCWs) regarding vaccinations in **adults over 50**. The effects of the interventions on learning and behaviour were organised using the four-level **Kirkpatrick model** (1996).

LEVEL 1

## Reaction

Measures HCWs' satisfaction with the delivered intervention.

LEVEL 3

## Behaviour

Investigates the behavioral changes among HCWs following specific interventions.

LEVEL 2

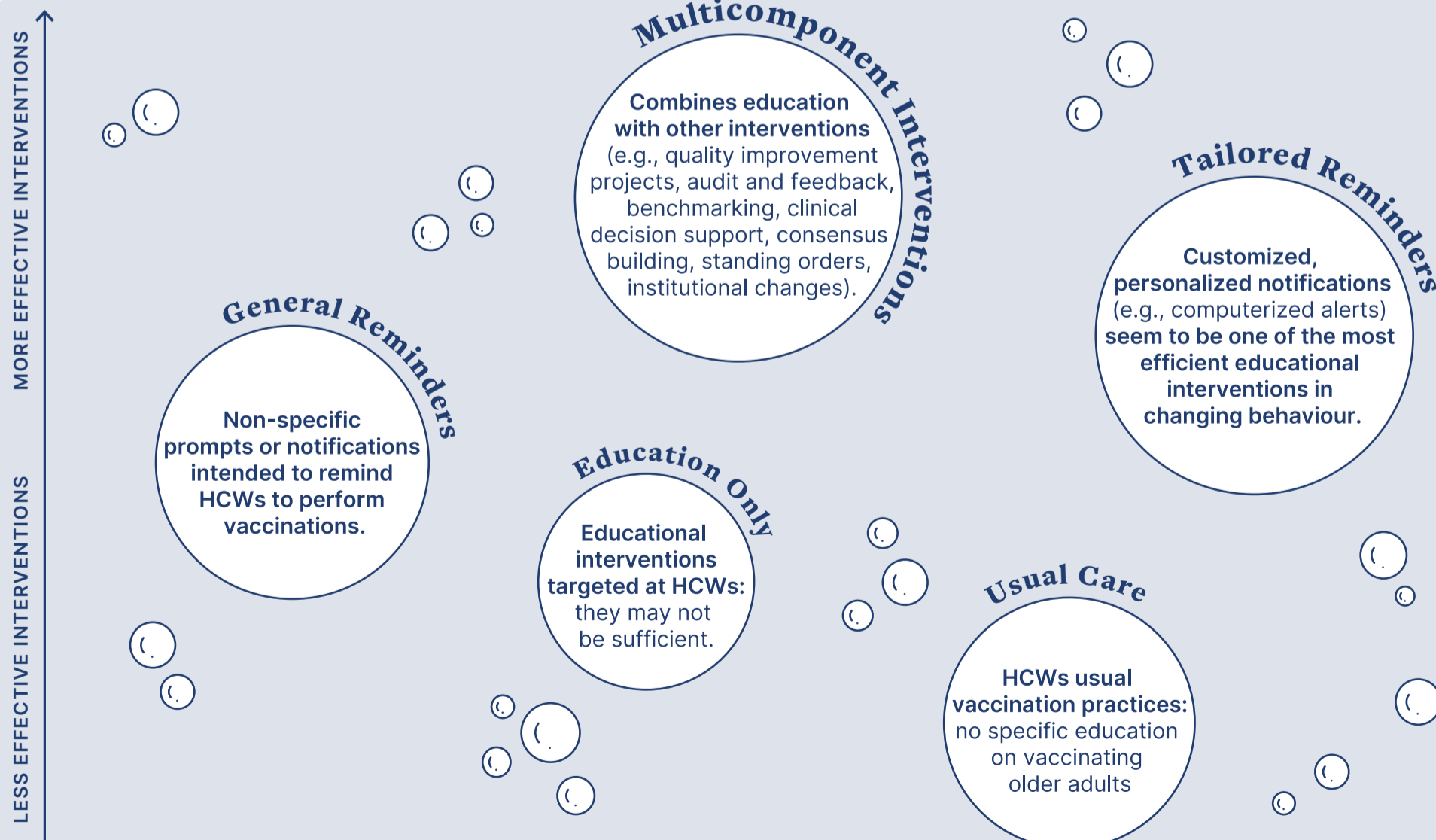
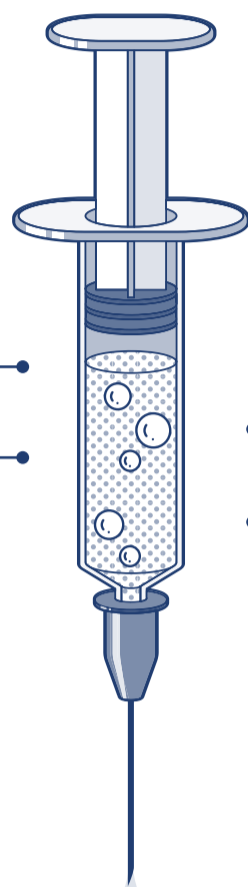
## Learning

Assesses the impact of the intervention on HCWs' knowledge about adult vaccines and their attitudes towards vaccinating older populations.

LEVEL 4

## Results

Evaluates the overall outcomes of the training, such as increased vaccination rates.



[Link to the article](#)

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