

Supplementary Material 4 - Data extraction elements

Variable	Description of variable
DOI	DOI
Authors	Authors of the manuscript
Title	Title of the manuscript
Year of publication	Year published online
Journal	Name of the journal
Study country	Country where the study was conducted
Study design	Study design as reported by authors. If not reported by authors, keep empty
Length of study (months)	Number of Months
Number of reached people (also i	Number of people reached by the intervention
Target population	Target population reached by the communication
Gender	There is a specific approach to a specific gender population?
Age (mean,range)	There is a specific age range/median/mean target for the communication?
Communication channel	The dissemination channel used for communication
Setting of emergency	Emergency context that takes into account the main theme
Phase of emergency	Which phases of is reached by communication?
Aim of the intervention	Aim of the communication
Who manages communication?	Who release the intervention?
What?	The form of the message e.g., pop-up, journal article, tweet, youtube video
Outcome and results	Description of the results obtained after the intervention
Quotes	Quotes extracted from the included mixed-method studies, narrative reviews, theoretical frameworks, systematic reviews, and meta-analyses
Practical or Theoretical?	Is the topic being discussed actually applicable in practice?
Already done?	Has the intervention been implemented?