

User Guide: How to Capture Evidence



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How to Capture Evidence

Introduction

At any of the 3 Stages of the EBNLab process, as you research, Discover, Develop and Define need statements it is valuable to record or 'Capture' the evidence which gives objective, verifiable, quantifiable and qualifiable validation to the respective Need Statement, or one of its component elements.

Add more evidence

Adding Evidence to EBNLab

Whether you are crafting a Need Statement from an individual Problem, Population and Outcome, Drafting a Need Statement using the process for more experienced users, or Generating Multiple Need Statements using the Need Statement Generator, you will be prompted to add evidence. These prompts will be in the form of the 'Add more evidence' button shown above.

It is not mandatory to record evidence at every occasion, however a lack of evidence for any given Need Statement is itself evidence of a low level of validation, and as such impacts confidence in that Need Statement.

lf you are	Evidence item 1	Evidence item 1
reviewing,	Title [©]	Title ©
scoring,		
assessing, or	Link (if available) igodot	Link (if available) ⁽¹⁾
even prioritising	Research description igodot	Research description $^{\odot}$
a Need		
Statement		•
throughout the	Research source type O Primary Secondary	Research source type O Primary Secondary
EBNLab process,	How was the evidence collected	How was the evidence collected
by using the 'Add		Systematic Review
Evidence' or 'Add	Scale of research sample	Systematic Review Multimethod Multimethod
More Evidence'	Small Medium Large	Template EBN Template
buttons you will	Add details about the scale of the research if appropriate $\ensuremath{\mathbb{O}}$	Qualitative Observations
be able to access		Workshop/Focus Group Interviews Experiment or Prototype
the window	To what degree does the research support your Need?	Quantitative Structured Observations
below to record	Counter- evidence	Survey/Questionnaire Experiment
your evidence.	^	^



The image above shows, on the left, the screen which will allow you to record the details of the evidence. The image on the righthand side is the same screen, showing the drop-down menu, allowing you to select the method by which the evidence was collected.

Title	Options	Guidance	Example
Title of Evidence:		You might choose the title of the report	Aviation Experience Market
		or article or a description	Research Report 2024
Link (if available):		Links can be to external or internal	www.airportsecurity.com/report
		sources	
Research			A research report on security
description:			trends and passenger
			experience
Research source	Primary is	Primary evidence is where you have	
type:	evidence you	engaged in research.	
	collected		
	Secondary is	Secondary evidence is for when you are	Secondary research
	evidence you	adding insights you have found.	
	have found.		
How would you	Bronze	A personal observation, news article.	
rate the			
Evidence:			
	Silver	A report from a verified source e.g	
		government or other "grey literature"	
		including internal reports.	
	Gold:	Peer reviewed often in academic	Market research report
		journals or independently peer	
		reviewed sector literature.	
How was the	List Methods	From the criteria select the main data	Multi-method composed of
evidence		collection method	interviews, secondary research
collected:			and focus groups
Scale of research	Small/Medium/	Dependant on population size and	Large
sample:	Large	method.	
Detail the scale of		How many people were involved in the	500 security personnel
research sample:		research sample undertaken?	interviewed
To what degree		Use this to indicate the degree to which	High degree of support
does the research		the evidence supports the need or one	
support your Need?		of its components.	

The Table below provides guidance on how to capture evidence using this screen.

The scale of a research sample is a relative scale selection and not just an objective measure of the number of enquiries which have been made. It is dependent on several factors, including the population size and the method of the research.

For Example, if interviews are carried out on a given population size, a smaller number of interviews could be considered a larger sample size than if a sample survey is carried out, when a larger proportion of the population would have to be covered to be able to claim a large scale to the research sample.