

ACCESS TO WATER AT INSTITUTIONS

Outcome indicator, Output indicator

Indicator Phrasing

English: number or % of targeted [specify the institution] with year-round access to drinking water

French: nombre ou % de [spécifier l'institution] ciblé(e)s ayant accès à l'eau potable pendant toute l'année

Portuguese: número ou % de [especifique a instituição] com acesso a água para beber durante todo o ano

Czech: počet nebo % cílových [určete instituci] s celoročním přístupem k pitné vodě

What is its purpose?

The indicator assesses the proportion of targeted institutions (such as schools, health centres, administration buildings, evacuation sites) with a year-round access to drinking water (i.e. water from a safe source).

How to Collect and Analyse the Required Data

Collect the following data by using observations (Q1-Q2) and conducting key informant interviews (Q1-Q4) with the institutions' employees:

RECOMMENDED SURVEY QUESTIONS (Q) AND POSSIBLE ANSWERS (A)

Q1: *Does the [specify the institution] have access to drinking water?*

A1: yes / no

(ask the next questions only if the previous answer is YES)

Q2: *What is the main source of drinking water for your [specify the institution] ?*

A2:

- 1) tube well or borehole
- 2) protected shallow well
- 3) harvested rainwater

- 4) piped water/public tap
- 5) protected spring
- 6) surface water source (river, stream, pond, puddles, unprotected spring)
- 7) unprotected/ open shallow well
- 8) cart with small tank/drum
- 9) tanker-truck
- 10) other:

NOTE: Only options 1 - 5 count as "safe drinking water sources".

Q3: *For how many months per year can you use the water from this source?*

A3: all year / months per year

(ask the next question only if the water from the main source is not accessible 12 months per year)

Q4: *What is the water source you use when you cannot use the water from [specify the main source] ?*

A4: use the same options as in A2

If you assess the % (not number) of institutions, **calculate the indicator's value** by dividing the number of targeted institutions with year-round access to safe drinking water (answers 1-5) by the total number of assessed institutions and multiplying the result by 100.

Important Comments

1) In many countries, the relevant ministries or UNICEF defined a range of **additional water-related standards** for schools, health centres and/ or other institutions. Consider including them in your intervention's design and M&E system.