

## COVERAGE OF SOLID WASTE MANAGEMENT SYSTEM

### Indicator Phrasing

**English:** number of people living in settlements with a functional solid waste management system

**French:** nombre de personnes vivant dans des localités ayant un système fonctionnel de gestion des déchets solides

**Spanish:** número de personas que viven en asentamientos con un sistema funcional de gestión de residuos sólidos

**Portuguese:** número de pessoas que vivem num assentamento com um sistema de gestão de resíduos sólidos funcional

**Czech:** počet lidí žijících v místech s funkčním systémem správy odpadů

### What is its purpose?

The indicator measures the number of people who live in areas with functional solid waste removal services. "Functionality" is determined by three main aspects.

### How to Collect and Analyse the Required Data

In each of the target settlements, use structured interviews, observations and reviews of documents to **assess the following sub-indicators:**

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

**Q1:** *Is the settlement reasonably clean and free of uncollected waste?*

**A1:** yes / no

**Q2:** *Is the waste removed from the settlement regularly, at least twice per week? (twice per week is Sphere Standard; regularity can be assessed by interviews with local inhabitants and checking service providers' documentation, such as salary payrolls)*

**A2:** yes / no

**Q3:** *Is there any major risk of solid waste in the target area polluting or causing other harm to the environment? (for example, polluting waters)*

**A3:** yes / no

**NOTE:** If the answer to Q1 and Q2 is YES, to Q3 is NO, and no other major dysfunctionalities are identified, the waste management system can be considered as “functional”.

To **calculate the indicator's value**, assess and calculate the total number of people living in settlements whose solid waste management system was considered as "functional".

## Disaggregate by

[Disaggregate](#) the data by gender and location.

## Important Comments

1) Consider also assessing the following, **additional data**:

- Do the waste collectors use personal protective equipment? (e.g. gloves)
- Is the waste collected by children?

## E-Questionnaire

- [XLS form for electronic data collection - indicator Coverage of Solid Waste Management System](#)