



# **CBMS as a Tool to generate SDG Indicators**

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**Workshop on Preparation of Local SDG Report  
using CBMS Data For LGU Carmona and Panabo City  
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# SDG – Leaving no one behind

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By providing data at the individual and household levels, CBMS data can be used to generate indicators on the different deprivations or dimensions of poverty.



# CBMS and the SDGs

| SDG          | SDG Indicators that can be generated using CBMS |                    |                    |
|--------------|---|--------------------|--------------------|
|              | HPQ<br>10200704                                 | HPQ VN<br>10201301 | HPQ VN<br>05201701 |
| 1            | 4   | 6                  | 7                  |
| 2            | 1   | 1                  | 1                  |
| 3            | 3   | 4                  | 5                  |
| 4            | 4   | 6                  | 6                  |
| 5            | 1   | 1                  | 1                  |
| 6            | 2   | 2                  | 2                  |
| 7            | 1   | 1                  | 1                  |
| 8            | 3   | 3                  | 4                  |
| 10           | 1   | 1                  | 1                  |
| 11           | 2   | 3                  | 4                  |
| 13           | 1   | 1                  | 2                  |
| 16           | 3   | 3                  | 4                  |
| 17           | 0   | 1                  | 1                  |
| <b>Total</b> | <b>26</b>                                       | <b>33</b>          | <b>39</b>          |

There are 26, 33 and 39 SDG indicators which can be generated using CBMS HPQ versions 10200704, 11201401 and 05201701



# Monitoring the SDGs using CBMS

| Goal  | SDG Indicators That Can Be Generated Using CBMS  |
|---|--|
| 1. End poverty in all its forms everywhere  | <ol style="list-style-type: none"><li>1. Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)</li><li>2. Proportion of population living below the national poverty line, by sex and age</li><li>3. Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions</li><li>4. Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable</li><li>5. Proportion of population living in households with access to basic services</li><li>6. Number of deaths, missing persons and persons affected by disaster per 100,000 people</li><li>7. Number of countries with national and local disaster risk reduction strategies</li></ol> |
| 2. End hunger, achieve food security and improved nutrition and promote sustainable agriculture | <ol style="list-style-type: none"><li>8. Prevalence of malnutrition (weight for height <math>&gt;+2</math> or <math>&lt;-2</math> standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)</li></ol>  |



# Monitoring the SDGs using CBMS

| Goal  | SDG Indicators That Can Be Generated Using CBMS  |
|---|--|
| 3. Ensure healthy lives and promote wellbeing for all at all ages                               | 9. Maternal mortality ratio<br>10. Under-five mortality rate<br>11. Mortality rate attributed to cardiovascular disease, cancer, diabetes or [and] chronic respiratory disease<br>12. Number of people covered by health insurance or a public health system per 1,000 population<br>13. Death rate due to road traffic injuries   |
| 4. Ensure inclusive and equitable education and promote lifelong learning opportunities for all | 14. Enrolment rate in Primary education and Secondary Education<br>15. Number of children in child development centers/ day care centers<br>16. Enrolment Rate in kindergarten:<br>(a) Net Enrolment Rate (b) Gross Enrolment Rate<br>17. Proportion of youth and adults in formal and non-formal education and training in the previous 12 months<br>18. Proportion of population with exposure to internet<br>19. Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated |



# Monitoring the SDGs using CBMS

| Goal  | SDG Indicators That Can Be Generated Using CBMS  |
|---|--|
| 5. Achieve gender equality and empower all women and girls  | 20. Proportion of individuals who own a mobile telephone, by sex and girls   |
| 6. Ensure availability and sustainable management of water and sanitation for all                                       | 21. Proportion of population using safely managed drinking water services<br>22. Proportion of population using safely managed sanitation services, including a hand-washing facility with soap and water  |
| 7. Ensure access to affordable, reliable, sustainable and modern energy for all   | 23. Proportion of population with access to electricity  |
| 8. Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all | 24. Unemployment rate, by sex, age and persons with disabilities<br>25. Proportion of youth (aged 15-24 years) not in education, employment or training<br>26. Proportion and number of children aged 5-17 years engaged in child labour, by sex and age<br>27. Number of commercial bank branches and automated teller machines (ATMs) per 100,000 adults |

# Monitoring the SDGs using CBMS

| Goal   | SDG Indicators That Can Be Generated Using CBMS  |
|--|--|
| 10. Reduce inequality within and among countries                                 | 28. Proportion of people living below 50 per cent of median income, by age, sex and persons with disabilities  |
| 11. Make cities and human settlements inclusive, safe, resilient and sustainable | 29. Proportion of urban population living in slums, informal settlements or inadequate housing   |
|  | 30. Number of deaths, missing persons and persons affected by disaster per 100,000 people  |
|  | 31. Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months |
| 13. Take urgent action to combat climate change and its impacts                  | 32. Number of countries with national and local disaster risk reduction strategies   |
|  | 33. Number of deaths, missing persons and persons affected by disaster per 100,000 peoples   |
|  | 34. Number of countries with national and local disaster risk reduction strategies   |



# Monitoring the SDGs using CBMS

| Goal   | SDG Indicators That Can Be Generated Using CBMS   |
|--|---|
| 16. Promote peaceful and inclusive societies for sustainable development, provide access to justice for all, and build effective, accountable and inclusive institutions at all levels | <ul style="list-style-type: none"><li>35. Number of victims of intentional homicide per 100,000 population by sex and by age</li><li>36. Proportion of population subjected to physical, psychological or sexual violence in the previous 12 months</li><li>37. Proportion of young women and men aged 18-29 years who experienced sexual violence</li><li>38. Proportion of children under 5 years of age whose births have been registered with a civil authority, by age</li></ul> |
| 17. Strengthen the means of implementation and revitalize the global partnership for sustainable development   | <ul style="list-style-type: none"><li>39. Proportion of individuals using the Internet</li></ul>  |





# Workshop Program

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- ▶ Day 1: Checking of workshop requirements
- ▶ Day 2: Generating SDG CBMS Indicators data and maps
- ▶ Day 3: Writeshop (Goals 1-7)
- ▶ Day 4: Writeshop (Goals 8-17)
  - Presentation of outputs
- ▶ Day 5: Individual Mentoring session
  - Next steps



# Expected Outputs

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- ▶ Revised Draft Local SDG Report that includes:
  - ▶ Validated LGU-CBMS data on local SDG indicators
  - ▶ Identified and explained needs based on CBMS data per relevant SDG indicator
  - ▶ Identified local programs and projects of the LGU to meet (or achieve) the relevant SDGs --including public-private collaborations
  - ▶ Documented LGU best practices
  - ▶ Recommended plan of action/targets/next steps to improve the achievement of the SDGs



**Further inquiries about CBMS may be sent through:**

**Community-Based Monitoring System (CBMS) Network Office**

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