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Government of India
Ministry of Statistics and Programme Implementation
National Statistical Office
(Social Statistics Division)

Khurshid Lal Bhawan
Janpath, New Delhi
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CORRIGENDUM

The following correction may be noted in the “Sustainable Development Goals National Indicator Framework Progress Report, 2023”:

The revised excel sheet of SDG indicator 3.8.2 may kindly be referred.

The revised Metadata of SDG indicator 3.8.2 (as finalized during 2022-23) is annexed.

Encl: As above


11.07.2023
(Ashwani Kanaujia)
Joint Director

Revised Metadata of SDG indicator 3.8.2 (as finalized during 2022-23)

The SDG indicator has been re-calculated from NSS 75th Round data (2017-18) as per revised methodology (after including expenditure on childbirth) as finalized after detailed discussion amongst relevant stakeholders during 2022-23.

$$I_{3.8.2} = \frac{\sum_i m_i w_i Y\left(\frac{\text{health expenditure of the household } i (H_i)}{\text{total consumer expenditure of the household } i (T_i) + A_i + B_i} > t\right)}{\sum_i m_i w_i}$$

Where i denotes a household, $Y()$ is the indicator function that takes on the value 1 if the bracketed expression is true, and 0 otherwise, m_i corresponds to the number of household members of i , w_i corresponding to the sampling weight of the household i , t is the threshold identifying large household expenditure on health as a share of total household consumption expenditure (namely, 10% and 25%).

m_i = household size of i th household

H_i : Health expenditure of a household $i = (A_i) + (B_i) + (C_i) + (D_i)$, where;

A_i = total household out-of-pocket expenditure for hospitalization (including childbirth) during 365 days: Difference of total medical and non-medical expenditure on hospitalization (doctor's/surgeon's fee + medicines + diagnostic tests + bed charges + other medical expenses (attendant charges, physiotherapy, personal medical appliances, blood, oxygen, etc.) + expenditure on transport + other non-medical expenses) and total amount reimbursed by medical insurance company or employer for hospitalization

B_i = total household out-of-pocket expenditure for non-hospitalization during last 15 days: Difference of total medical and non-medical expenditure on non-hospitalization (doctor's/surgeon's fee + medicines (AYUSH + non-AYUSH) + diagnostic tests + other medical expenses (attendant charges, physiotherapy, personal medical appliances, blood, oxygen, etc.) + expenditure on transport + other non-medical expenses) and total amount reimbursed by medical insurance company or employer for non-hospitalization.

C_i = total expenditure on immunization of children of age 0-5 during last 365 days

D_i = total expenditure on pre-natal and post-natal care of women of age 15-49 during last 365 days

T_i : Total consumer expenditure of the i th household during last 365 days