**Global Expanded database Stunting, Wasting, Overweight**

***Dataset Description:*** This dataset is an approximate measure of Stunting, Wasting and Overweight. These are the symbols of Undernutrition. This dataset has 632(along with the title row) rows and 16 columns.

***ISO:*** Three-digit alphabetical codes International Standard (ISO 3166-1) assigned by the International Organization for Standardization (ISO). It is representing the country codes of each country.

***Countries and Areas:*** It is presenting the countries. There are 631 Not Null values are available in this column.

***UNICEF Regions:*** This column representing country wise regions and its initials. It has no Null values.

***Survey Years:*** Represents the years in which the Data collection took place.

***Years:*** Year assigned to each survey for more information, consult the notes on the Data and Methodology in the key findings reports.

***Short Source:*** It is needed for major survey types.

***Full Source:*** Full title of the data source report.

***Latest Estimate:*** This column represents the estimation of each country. The type of this column is categorical.

***Estimate Type:*** This column’s type of estimate if reanalyzed.

***Wasted Only:*** Percentage of children under 5 years of age who are wasted only. A child with low weight for height is thin. Extreme thinness is called wasting. Number of children under 5 falling below -2 standard deviations from the median weight-for-height and falling at or above -2 standard deviations from the median height for age were counted.

***Wasted and Stunted:*** Low weight for height is wasting and Low height for age is stunting. Number of children under 5 falling below -2 standard deviations from the median weight-for-height and falling below -2 standard deviations from the median height for age were counted for this column.

***Stunted:*** This column representing the children’s who has low height from their age. Number of children under 5 falling below -2 standard deviations from the median height for age and falling at or above -2 standard deviations from the median weight-for-height of the population.

***Stunted and Overweight:*** Children’s who are both stunted and overweighted. Number of children under 5 falling below -2 standard deviations from the median height for age and falling at or above +2 standard deviations from the median weight-for-height of the population.

***Overweight Only:*** This column represents of children’s who are overweight from their age and height.

***Free from Wasting, Overweight, Stunting:*** This column is representing the percentage of children under 5 years of age who neither overweight, nor stunted, nor wasted. Number of children under 5 falling between -2 and +2 standard deviations from the median weight-for-height and falling at or above -2 standard deviations from the median height-for-age.

**JME Country Estimates**

***Dataset Description:*** The Joint Malnutrition Estimates (JME) is a dataset of country estimates which is filled with the collection of national data. That contain information on child malnutrition. In this dataset, there are 1035 rows and 36 columns.

***ISO Code:*** The ISO codes are internationally recognized standard codes which designated every country. It is like an initial that stands for a country or a state.

***Country and Areas*:** It is presenting the countries. There are 1035 Not Null values available in this column.

***United Nations Region:*** This column representing the names of the regions of those countries whose names have already written in this dataset.

***United Nations Sub-Region:*** This column representing the names of the Sub-regions of those countries regions whose names have already written in this dataset.

***SDG Region:*** Every region’s Sustainable Development Goal (SDG) regions names are available in this column.

***UNICEF Region:*** This column representing the regional initials of UNICEF Regions.

***UNICEF Sub-Region:*** This column representing the Sub-regional initials of UNICEF Sub-Regions.

***WHO region:*** World Health Organization’s regions are designated in this column.

***World Bank Income Classification:*** Bank Income classifications are here. It is an ordinal data type. There are 21 Null values available here.

***World bank Region:*** This column representing the world bank regions.

***LDC:*** Least development Countries (LDC) are low-income countries. This whole column representing least developed countries who has least income. It has 654 Null values that means these are developed than LDC.

***LIFD:***  Low Income Food Deficient column indicating those countries who has low-income rating and food deficiency. There are 410 values available here that mean thee 413 countries has LIFD.

***LLDC:*** Landlocked developing countries (LLDC) are developing countries that are landlocked. That countries don’t have territory connected to an ocean. There are 376 landlocked countries available in this column.

***UNICEF Survey ID:*** This column representing Survey IDs of UNICEF. The column is full of Not Null values.

***WHO Global Database Number:*** This is presenting the database number.

***Type of Estimate:*** There are different types of estimates are featured in this section.

***WHZ Survey Sample (N):*** Weight for height survey samples is arranged in this column.

***Severe Wasting:*** It is also known as Severe Acute Malnutrition (SAM). It is caused by lack of nutritious foods, frequent illness, poverty etc. It has 826 Not Null values.

***Wasting:*** A child is low weight for height is thin and extreme thinness is called wasting. There are 990 Not Null values available in this column.

***Overweight:*** Overweight refers to body weight that is greater than what is considered normal or healthy for a certain height.

***Overweight Footnotes:*** This column representing some of the footnotes.

***HAZ Survey Sample (N):*** Low height for are survey data’s available here.

***Stunting:*** Stunting is low height for age. There are 35 Null values are in this column.

**Stunting Footnotes**: This column mentioning some of the footnotes those footnote letters are available in Notes section. There are 446 values available here.

***WAZ Survey Sample (N):*** Low Weight for age survey sample data placed in this column. There are 948 values available here.

***Underweight:*** It is a combination of short- and long-term deficiency. Children’s who have low weight for height and low height for age both are under weighted children.

***Fieldwork Period:*** In this column, all the date, months, years are noted. There are 134 Null values which means they didn’t do any fieldwork on those dates.

***Report author:*** This column refers who published the dataset. There are no Null values here.

***Source:*** This column refers where the datasets are collected from. The type of this column is nominal.

***Short Source:*** This column refers the short forms of source institution.

***U5 Population (‘000s):*** Children’s under 5 years of age are the members of Under 5 population. There are 1030 Not Null values available here.