



REPUBLIC OF THE PHILIPPINES  
**PHILIPPINE STATISTICS AUTHORITY BOARD**

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**PSA Resolution No. 10  
Series of 2017**

**APPROVING AND ADOPTING THE CORE REGIONAL INDICATORS**

**WHEREAS**, Article 6, Rule 5, Title II of R.A. 10625 (Philippine Statistical Act of 2013) mandates the Philippine Statistics Authority (PSA) to coordinate with government departments and local government units (LGUs) on the promotion and adoption of statistical standards involving techniques, methodologies, concepts, definitions, and classifications and on the avoidance of duplication in the collection of statistical information. This would be done through the Regional Statistical Services Offices (RSSOs) and the Regional Statistics Committees (RSCs);

**WHEREAS**, to harmonize data collection and dissemination activities at the subnational level, the Philippine Statistical Development Program (PSDP) 2011-2017 Update emphasizes the need to develop an integrated local statistical framework and core indicators in support of local development planning and governance;

**WHEREAS**, the 1<sup>st</sup> Regional Statistics Committees (RSC) Summit held on September 21, 2016 underscored the need to develop a harmonized and standardized set of core regional indicators that would supplement the key development indicators, specifically, the Gross Regional Domestic Product (GRDP). These core indicators are produced, compiled, and disseminated more frequently taking into account comparability of indicators across the regions;

**WHEREAS**, as agreed during the 1<sup>st</sup> RSC Summit, the initial list of Core Regional Indicators (CoRe-Is) was sent to the RSCs for their comments and suggestions;

**NOW, THEREFORE, BE IT RESOLVED** that the Board approve the list of CoRe-Is (Annex BR 10-20170619-01) and its corresponding metadata (Annex BR 10-20170619-02) for adoption by the Philippine Statistical System (PSS);

**RESOLVED FURTHER**, that:

- The PSA through its RSSOs shall:
  - a. coordinate the conduct of meetings of the RSCs focusing on the generation and accessibility of CoRe-Is;
  - b. compile and disseminate the CoRe-Is at least on an annual basis on its regional summits and other forms and channels and to be included



- in the Regional Social and Economic Trends (RSET) annual publication of the PSA RSSOs; and
- c. provide technical assistance in the generation and development of the CoRe-Is as may be needed by the implementing agencies and local governments in the regions and provinces.
- The RSCs shall:
    - a. oversee the implementation and adoption in the regions;
    - b. provide guidance in the continuous improvement and updating of the CoRe-Is;
    - c. identify additional indicators to the CoRe-Is as needed to monitor the attainment of the region's development goals and targets; and
    - d. elevate to the PSA Board, any issue/matter regarding the compilation of the CoRe-Is which cannot be resolved at the subnational level.
  - The PSS and all other government instrumentalities shall provide the necessary data support to compile and disseminate the CoRe-Is and improve on the CoRe-Is list as may be needed towards the progress of regional development goals and targets, which can be determined by the National Economic and Development Authority (NEDA), other government agencies, and Local Government Units (LGUs).

**RESOLVED FURTHER**, that the Core Regional Indicators will be reviewed for prioritization vis-à-vis the regional development indicators that will be identified by new administrations through the regional development plans and its corresponding results matrices, if any.

Approved this 19<sup>th</sup> of June 2017, in Pasig City.

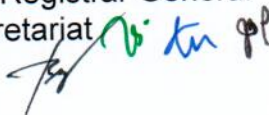


**ERNESTO M. PERNIA**  
Secretary of Socioeconomic Planning  
National Economic and Development Authority  
PSA Board Chairperson

Attested by:



**LISA GRACE S. BERSALES**  
National Statistician and Civil Registrar General  
Chairperson, PSA Board Secretariat



### List of Core Regional Indicators (by Sector)

#### A. Demographic and Social Statistics

1. Average Annual Family Expenditure
2. Average Annual Family Income
3. Gini ratio/coefficient
4. Poverty Incidence among Families
5. Poverty Incidence among Population
6. Poverty Threshold
7. Subsistence Incidence among Families
8. Subsistence Incidence among Population
9. Achievement Rate
10. Cohort Survival Rate (CSR)
11. Gross Survival Rate (Tertiary)
12. Completion Rate
13. Dropout Rate
14. Graduation Rate
15. Gross Enrolment Rate (GER) (Elementary and Secondary)
16. Gross Enrolment Rate (GER)(Tertiary)
17. Participation Rate (Net Enrolment Rate)
18. Pupil-Teacher Ratio
19. Student-Teacher Ratio
20. Student-Faculty Ratio
21. Pupil-Classroom Ratio
22. Student-Classroom Ratio
23. Basic/Simple Literacy Rate
24. Student Grantees of Student Financial Assistance Programs (StuFAPS)
25. Enrolment in TVET Programs
26. Graduates in TVET Programs
27. Employment Rate
28. Underemployment Rate
29. Unemployment Rate
30. Hospital Bed-Population Ratio (HBPR)
31. Skilled Health Personnel to Population Ratio
32. Proportion of births attended by skilled health personnel
33. Contraceptive Prevalence Rate (CPR)
34. Proportion of fully immunized children
35. Prevalence of underweight children under five years of age
36. Infant Mortality Rate (IMR)
37. Maternal Mortality Rate (MMR)
38. Under five Mortality Rate (U5MR)
39. Proportion of tuberculosis cases detected under directly observed treatment short course (DOTS)
40. Unduplicated Number of Clients Served
41. Number of families provided with disaster relief assistance
42. Number of Out-of-school Youth Served





43. Number of Pantawid households provided with cash grants
44. Number of Senior Citizens provided with social pension
45. Number of Women in Especially Difficult Circumstances Served
46. Number of Children in Child Development Centers (CDCs) and Supervised Neighborhood Plays (SNPs) provided with Supplementary Feeding Program (SFP)
47. Number of Sustainable Livelihood Program (SLP) households assisted through the Microenterprise Development Track
48. Number of SLP households with one adult family member assisted through Employment Facilitation Track
49. Number of households that benefitted from completed KC-NCDDP sub-projects
50. Number of clients served in residential and nonresidential care facilities
51. Number of children placed for alternative care
52. Number of trafficked persons provided with social welfare services
53. Number of clients served through assistance to individuals in crisis situation
54. Number of clients served through assistance to communities in need
55. Population
56. Population Density
57. Population Growth Rate (PGR)
58. Number of Families by Main Source of Water Supply
59. Number of Families by Type of Toilet Facility

#### **B. Economic Statistics**

60. Gross Regional Domestic Expenditure
61. Gross Regional Domestic Product
62. Gross Regional Research & Development (R&D) Expenditures
63. Gross Regional R&D Personnel
64. Area of Farm
65. Volume of Crop Production
66. Volume of Fisheries Production
67. Volume of Livestock Production
68. Volume of Poultry Production
69. Consumer Price Index (CPI)
70. Inflation Rate
71. Purchasing Power of the Peso (PPP)
72. Bank Density Ratio
73. Total Deposit Liabilities
74. Total Loan Portfolio
75. Number of Establishments
76. Number of Micro, Small and Medium Enterprises
77. Visitor Arrivals
78. Volume and Value of Exports
79. Volume and Value of Imports



### **C. Environment and Multi-Domain Statistics**

- 80. Distribution of Pollutants
- 81. Total Forest Land
- 82. Crime Solution Efficiency (CSE)
- 83. Crime Volume (CV)
- 84. Ratio of Firemen to Population
- 85. Number of Suppressed Fire Incidents
- 86. Ratio of Policemen to Population
- 87. Total Revenue Collections (LGU)
- 88. Compliance to Full Disclosure Policy
- 89. Length of National Bridges
- 90. Number of National Bridges
- 91. Length of National Roads
- 92. Number of Driver Permits/ Licenses Issued
- 93. Number of Motor Vehicles Registered
- 94. Status of Energization (Percentage of Barangays Energized)
- 95. Percentage of Families with Electricity
- 96. Power Consumption in Kilowatt-hour (Kwh)
- 97. Oil Consumption in Liters (L)
- 98. Percent Level of Irrigation Development





List of Core Regional Indicators

Annex BR 10-20170619-02

Term/concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
A) DEMOGRAPHIC AND SOCIAL STATISTICS											
1 Average Annual Family Expenditure	The average expenses or disbursements made by the family purely for personal consumption during the reference period		PSA Board Resolution No. 1, Series of 2017 - 143		Annually, Every three years	National, Regional, Provincial, City/Municipal	by Income Class	PSA	SDG: 10.1.1. Growth rates of household expenditure or income per capita among the bottom 40 per cent of the population and the total population  Input to SDG 3.8.2 Proportion of population with large household expenditures on health as a share of total household expenditure or income	N	N
2 Average Annual Family Income	The average primary income and receipts from other sources received by all family members during the reference period, as participants in any economic activity or as recipients of transfers, pensions, grants, interests, food and non-food items received as gifts by the family.		PSA Board Resolution No. 1, Series of 2017 - 143		Annually, Every three years	National, Regional, Provincial, City/Municipal	by Income Class	PSA	SDG: 10.1.1. Growth rates of household expenditure or income per capita among the bottom 40 per cent of the population and the total population	N	N
3 Gini ratio/coefficient	The ratio of the area between the Lorenz curve and the diagonal (the line of perfect equality) to the area below the diagonal		PSA Board Resolution No. 1, Series of 2017 - 129	It is a measure of the extent to which the distribution of income/ expenditure among families/individuals deviates from a perfectly equal distribution, with limits 0 for perfect equality and 1 for perfect inequality.	Every three years	National, Regional, Provincial, City/Municipal		PSA	<None>	N	N
4 Poverty Incidence among Families	The proportion of families with per capita income/expenditure less than the per capita poverty threshold to the total number of families	$P = (Q/n) \times 100$ where Q = number of families with per capita annual income/expenditure less than the per capita poverty threshold n = total number of families	PSA Board Resolution No. 1, Series of 2017 - 129		Annually, Every three years	National, Regional, Provincial, City/Municipal		PSA	<None>	Y	N

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Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
5	Poverty Incidence among Population	The proportion of individuals with per capita income/expenditure less than the per capita poverty threshold to the total number of individuals  $P = (Q/n) \times 100$ where Q = number of individuals with per capita annual income/expenditure less than the per capita poverty threshold n = total number of individuals	PSA Board Resolution No. 1, Series of 2017 - 129		Annually, Every three years	National, Regional, Provincial, City/Municipal		PSA	SDG: 1.2.1, Proportion of population living below the national poverty line, by sex and age	Y	N
6	Poverty Threshold	The minimum income/expenditure required for a family/individual to meet the basic food and non-food requirements  $PT = (FT \times TBE) / FE$ where FT = Food Threshold FE = actual food expenditure of families within +/- 10 percentile of the food threshold TBE = total basic expenditure of families within +/- 10 percentile of the food threshold	PSA Board Resolution No. 1, Series of 2017 - 129	Basic food requirements are currently based on 100% adequacy for the Recommended Energy and Nutrient Intake (RENI) for protein and energy equivalent to an average of 2000 kilocalories per capita, and 80% adequacy for other nutrients. On the other hand, basic non-food requirements, indirectly estimated by obtaining the ratio of food to total basic expenditures from a reference group of families, cover expenditure on: 1) clothing and footwear; 2) housing; 3) fuel, light, water; 4) maintenance and minor repairs; 5) rental of occupied dwelling units; 6) medical care; 7) education; 8) transportation and communication; 9) non-durable furnishings; 10) household operations; and 11) personal care & effects.				PSA	<None>	N	N



Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
7	Subsistence Incidence among Families	The proportion of families with per capita income/expenditure less than the per capita food threshold to the total number of families  $S = (F/n) \times 100$ where $F$ = number of families with per capita annual income/expenditure less than the per capita annual food threshold  $n$ = total number of families	PSA Board Resolution No. 1, Series of 2017 - 129		Annually, Every three years	National, Regional, Provincial, City/Municipal		PSA	<None>	N	N
8	Subsistence Incidence among Population	The proportion of individuals with per capita income/expenditure less than the per capita food threshold to the total number of individuals  $S = (F/n) \times 100$ where $F$ = number of individuals with per capita annual income/expenditure less than the per capita annual food threshold  $n$ = total number of individuals	PSA Board Resolution No. 1, Series of 2017 - 129		Annually, Every three years	National, Regional, Provincial, City/Municipal		PSA	<None>	N	N
9	Achievement Rate	Refers to the degree of performance in different subject areas in various levels of basic education	DEPED		Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education, by Learning Areas	DepEd	Input to SDG: 4.1.1. Proportion of children and young people: (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex	Y	N



Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
10	Cohort Survival Rate (CSR)	The percentage of enrollees at the beginning grade or year in a given school year who reached the final grade or year of the elementary/secondary level.	PSA Board Resolution No. 1, Series of 2017 - 127		Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education	DepEd	Supplemental indicator to SDG: 4.1. Percentage of enrollees at the beginning grade or year in a given school year who reached the final grade or year of the elementary/secondary level	Y	N
11	Gross Survival Rate (Tertiary)	The percentage of new entrants enrolled in baccalaureate programs who reached the terminal year or are graduating students of baccalaureate programs in the current year.	Glossary of Commonly Used Terms in Education Statistics 2006, page 33  *Formula based on Completion Rate page 3		Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education	CHED			
12	Completion Rate	The percentage of first grade/year entrants in a level of education who complete/finish the level in accordance with the required number of years of study	PSA Board Resolution No. 1, Series of 2017 - 127		Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education	DepEd	Supplemental indicator to SDG: 4.1.1. Percentage of first grade/year entrants in a level of education who complete/finish the level in accordance with the required number of years of study	Y	N
13	Dropout Rate	The percentage of pupils/students who leave school during the year for any reason as well as those who complete the previous grade/year level but fail to enroll in the next grade/year level the following school year to the total number of pupils/students enrolled during the previous school year.	PSA Board Resolution No. 1, Series of 2017 - 127	(*) The formula does not reflect the situation that the transferees may also be repeaters or dropouts from other schools	Annually	National, Regional, Provincial, City/Municipal		DepEd	<None>	Y	N

$$DR = 100\% - RR - PR$$

where  
RR = Repetition Rate  
PR = Promotion Rate

$$DR = \frac{[(\text{Enrollment Gr. X, SY N} - \text{Repeaters Gr. X, SY N+1} - (\text{Enrollment Gr. X+1, SY N+1} - \text{Repeaters Gr. X+1, SY N+1} - \text{Net Transfers Gr. X+1, SY N+1}))]}{100} (*)$$





Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
14	Graduation Rate  The percentage of pupils/students who completed the academic requirement for elementary, secondary, or tertiary levels in the current school year to the number of pupils/students enrolled in the terminal year of the level during the same school year.	<b>Graduation Rate (Elementary)</b> = [(Number of pupils who completed the academic requirements for elementary level in the current school year)/(Number of pupils enrolled in the terminal year of the elementary level during the same school year)]*100  <b>Graduation Rate (Secondary/Tertiary)</b> = [(Number of students who completed the academic requirements for secondary/tertiary level in the current school/academic year)/(Number of students enrolled in the terminal year of the secondary/ tertiary level during the same school/academic year)]*100	PSA Board Resolution No. 1, Series of 2017 - 126		Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education  For tertiary: by Program, by Discipline	DepEd, CHED	<None>	N	N
15	Gross Enrolment Rate (GER) (Elementary and Secondary)  The total enrolment in a given level of education, regardless of age, as a percentage of the population who according to the national regulations should be enrolled at this level	<b>GER(Elementary) SY N</b> = [Total Enrolment (All Ages, SY N)/Population (Aged 6-11, SY N)] * 100  <b>GER(Secondary) SY N</b> = [Total Enrolment (All Ages, SY N)/Population (Aged 12-15, SY N)] * 100	PSA Board Resolution No. 1, Series of 2017 - 133	The indicator is used to show the general level of participation in elementary and secondary education. It is used in place of the Net Enrolment Ratio (NER) when data on enrolment by single year of age is not available.	Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education  For tertiary: by Program, by Discipline	DepEd	(2) Input to SDG: 4.3.1. Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex	N	Y
16	Gross Enrolment Rate (GER) (Tertiary)  The percentage of pre-baccalaureate and baccalaureate students over the schooling age of Philippine population of 16-21 years old	<b>GER(Tertiary)</b> = ((Pre-baccalaureate + Baccalaureate students)/ Philippine population of 16-21 years old)*100			Annually	National, Regional, Provincial, City/Municipal	by Program, by Discipline	CHED			
17	Participation Rate (Net Enrolment Rate)  The ratio of the enrolment for the age group corresponding to the official school age in the elementary/secondary level to the population of the same age group in a given year.	<b>Participation Rate (Elementary)</b> = [Total Enrolment (aged 6-11)/ Population (aged 6-11)]*100  <b>Participation Rate (Secondary)</b> = [Total Enrolment (aged 12-15)/ Population (aged 12-15)]*100	PSA Board Resolution No. 1, Series of 2017 - 126		Annually	National, Regional, Provincial, City/Municipal	by Sex, by Level of Education  For tertiary: by Program, by Discipline	DepEd, CHED	(2) Input to SDG: 4.3.1. Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex	Y	Y

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Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)		Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
							Geographic	Other				
18	Pupil-Teacher Ratio	The average number of pupils per teacher in elementary education in a given year.	<b>Pupil-Teacher Ratio</b> = Enrollment (elementary)/ Total number of teachers PSA Board Resolution No. 1, Series of 2017 -		Annually	National, Regional			DepEd	<None>	Y	Y
19	Student-Teacher Ratio	The average number of students per teacher in secondary education in a given year.	<b>Student-Teacher Ratio</b> = Enrollment (secondary)/ Total number of teachers PSA Board Resolution No. 1, Series of 2017 -		Annually	National, Regional			DepEd	<None>	Y	Y
20	Student-Faculty Ratio	The average number of students per faculty in tertiary education in a given academic year	<b>Student-Faculty Ratio</b> = enrollment (tertiary)/ Total number of faculty CHED		Annually	National, Regional			CHED			
21	Pupil-Classroom Ratio	The average number of pupils per classroom in elementary education in a given school year	<b>Pupil/Student-Teacher Ratio</b> = Enrollment (elementary)/ Total number of classrooms (elementary) PSA Board Resolution No. 1, Series of 2017 -		Annually	National, Regional			DepEd	<None>	Y	Y
22	Student-Classroom Ratio	The average number of students per classroom in secondary/tertiary education in a given school/academic year	<b>Student-Classroom Ratio</b> = enrollment (secondary/tertiary)/ Total number of classrooms PSA Board Resolution No. 1, Series of 2017 -		Annually	National, Regional			DepEd, CHED	<None>	Y	Y
23	Basic/Simple Literacy Rate	The percentage of the population 10 years old and over, who can read, write and understand simple messages in any language or dialect	<b>Basic/Simple Literacy Rate</b> = [Number of Literates (aged 10 and over)/Population (aged 10 and over)]*100 PSA Board Resolution No. 1, Series of 2017 -		Every 5 years	National, Regional			PSA, DepEd	Input to SDG: 4.1.1. Proportion of children and young people: (a) in grades 2/3; (b) at the end of primary; and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex  Input to SDG: 4.6.1. Percentage of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex	N	N
24	Student Grantees of Student Financial Assistance Programs (StuFAPS)	The number of recipients of student assistance through financial grants or loans	Glossary of Commonly Used Terms in Education		Annually	Regional		Type of sponsor: public, private	CHED	Input to SDG: 4.b.1. Volume of official development assistance flows for scholarships by sector and type of study	Y	N
25	Enrollment in TVET Programs	Number of enrollees in TVET programs			Annually	National, Regional, Provincial, City/Municipal			TESDA	<None>	Y	N
26	Graduates in TVET Programs	Number of graduates in TVET programs			Annually	National, Regional, Provincial, City/Municipal			TESDA	<None>	Y	N
27	Employment Rate	Percentage of the total number of employed persons to the total number of persons in the labor force	<b>ER</b> = (E/LF)*100 where ER = employment rate E = total number of employed persons LF = total number of persons in the labor force PSA Board Resolution No. 1, Series of 2017 -		Quarterly	National, Regional			PSA	<None>	Y	N



Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
28	Underemployment Rate	Percentage of the total number of underemployed persons to the total number of employed persons  $UnR = (Un/E) * 100$ where $UnR$ = underemployment rate $Un$ = total number of underemployed persons $E$ = total number of employed persons	PSA Board Resolution No. 1, Series of 2017 - 134		Quarterly	National, Regional		PSA	<None>	Y	N
29	Unemployment Rate	Percentage of the total number of unemployed persons to the total number of persons in the labor force  $UR = (U/LF) * 100$ where $UR$ = unemployment rate $U$ = total number of unemployed persons $LF$ = total number of persons in the labor force	PSA Board Resolution No. 1, Series of 2017 - 134		Quarterly	National, Regional		PSA	SDG: 8.5.2. Unemployment rate, by sex, age and persons with disabilities	Y	N
30	Hospital Bed-Population Ratio (HBPR)	The ratio of hospital beds to the population, usually expressed as the number of available hospital beds for every 1,000 population  $HBPR = (Total\ number\ of\ hospital\ beds / Total\ Population) * 1,000$	PSA Board Resolution No. 1, Series of 2017 - 122		Annually	National, Regional, Provincial		PSA, DOH	<None>	N	Y
31	Skilled Health Personnel to Population Ratio	The ratio of skilled health personnel to the population			Annually	National, Regional, Provincial		DOH	SDG: 3.c.1. Health worker density and distribution	N	Y
32	Proportion of births attended by skilled health personnel	The number of deliveries attended by skilled health personnel as a percentage of all livebirths.	PSA Board Resolution No. 1, Series of 2017 - 154		Annually	National, Regional, Provincial, City/Municipal		DOH	SDG: 3.1.2. Proportion of births attended by skilled health personnel	Y	N
33	Contraceptive Prevalence Rate (CPR)	The proportion of currently married women in the reproductive ages of 15-49 years reporting current use of any contraceptive method  $CPR = [No.\ of\ currently\ married\ woman\ (ages\ 15-49)\ using\ contraceptive / No.\ of\ currently\ married\ women\ (ages\ 15-49)] * 100$	PSA Board Resolution No. 1, Series of 2017 - 122		Annually	National, Regional, Provincial, City/Municipal		PSA, DOH	Input to SDG: 5.6.1. Proportion of women aged 15-49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care	Y	N
34	Proportion of fully immunized children	The number of fully immunized children as a percentage of all oneyear-old children in the population	PSA Board Resolution No. 1, Series of 2017 - 154					DOH	<None>	N	N









Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
38	Under five Mortality Rate (U5MR)	The probability of dying between birth and age five, expressed as the number of deaths below age five per 1,000 live births during a given period	U5MR = (No. of deaths below age 5 during a given period/Total live births during a given period)*1,000  PSA Board Resolution No. 1, Series of 2017 - 122		Annually	National, Regional, Provincial, City/Municipal		PSA	SDG 3.2.1 Under-five mortality rate	Y	N
39	Proportion of tuberculosis cases detected under directly observed treatment short course (DOTS)	The number of new infectious tuberculosis cases detected under the internationally recommended tuberculosis control strategy DOTS as a percentage of all tuberculosis cases	PSA Board Resolution No. 1, Series of 2017 - 154	*Also known as tuberculosis detection rate under DOTS				DOH	SDG: 3.3.2. Tuberculosis incidence per 1,000 population	Y	N
40	Unduplicated Number of Clients Served	Number of clients served with social welfare and development assistance			Annually	Regional, Provincial, City/Municipal		DSWD, LGU, Office of Senior Citizens Affairs (OSCA)	Input to SDG: 1.3.1. 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	N	N
41	Number of families provided with disaster relief assistance	This indicator measures the frequency of internally-displaced families and individuals provided with food and non-food items (FNFI).	DSWD		Quarterly	National, Regional, Provincial, City/Municipal		DSWD	SDG 11.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	Y	N
42	Number of Out-of-school Youth Served				Annually	National, Regional		DSWD	Input to SDG: 8.6.1. Proportion of youth (aged 15-24 years) not in education, employment or training	N	N
43	Number of Pantawid households provided with cash grants	This indicator measures the frequency of Pantawid households served under the two modalities of the Pantawid Pamilyang Pilipino Program.	DSWD		Quarterly	National, Regional, Provincial, City/Municipal		DSWD	Input to SDG: 1.3.1. 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	N	Y
44	Number of Senior Citizens provided with social pension	This indicator measures the frequency of indigent senior citizens (aged 60 and above) nationwide who are receiving stipend from the Social Pension Program.	DSWD		Quarterly	National, Regional, Provincial, City/Municipal		DSWD	Input to SDG: 1.3.1. 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	Y	N



	Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
							Geographic	Other				
45	Number of Women in Especially Difficult Circumstances Served					Annually, Quarterly	National, Regional, Provincial, City/Municipal	by Clientele Category, by Client's Place of Origin	DSWD	Input to SDG: 10.3.1. Proportion of the population reporting having personally felt discriminated against or harassed within the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law	N	N
46	Number of Children in Child Development Centers (CDCs) and Supervised Neighborhood Plays (SNPs) provided with Supplementary Feeding Program (SFP)	Measures the frequency of children in CDCs and SNPs who have been served in a complete cycle of the SFP		Consolidated DSWD Strategic Plan Indicator Documentation Sheet		Annually	National, Regional, Provincial, City/Municipal		DSWD	Input to SDG: 16.2.2. Number of victims of human trafficking per 100,000 population, by sex, age and form of exploitation		
47	Number of Sustainable Livelihood Program (SLP) households assisted through the Microenterprise Development Track	Measures the frequency of SLP households with one member engaged in established/diversified/enhanced microenterprises that have started business operations.  To qualify for engagement in microenterprises, member must be an adult or aged 16-17 years old with consent of parent/guardian as tagged in the SLP Information System		Consolidated DSWD Strategic Plan Indicator Documentation Sheet		Annually	National, Regional, Provincial, City/Municipal		DSWD			
48	Number of SLP households with one adult family member assisted through Employment Facilitation Track	Measures the frequency of SLP households with one member employed with a minimum of three months engagement		Consolidated DSWD Strategic Plan Indicator Documentation Sheet		Annually	National, Regional, Provincial, City/Municipal		DSWD			
49	Number of households that benefited from completed KC-NCDDP sub-projects	This indicator measures the number of households that are able to access community sub-projects funded through Kalah-CIDSS-NCDDP.		DSWD		Quarterly	National, Regional, Provincial, City/Municipal, Barangay		DSWD			
50	Number of clients served in residential and nonresidential care facilities	This indicator measures the frequency of clients who are assisted and are residing in the DSWD Residential and Non-Residential Facilities.		DSWD		Quarterly	National, Regional	Type of Facility	DSWD			

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Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
51	Number of children placed for alternative care	This indicator measures the frequency of children served through the Alternative Parental Care Program: Adoption and Foster Care	DSWD		Quarterly	National, Regional	Type of Service	DSWD			
52	Number of trafficked persons provided with social welfare services	This indicator measures the frequency of trafficked persons (individuals) served through the Recovery and Reintegration Program for Trafficked Persons (RRPTP), disaggregated by sector.	DSWD		Quarterly	National, Regional, Provincial, City/Municipal	Sector (Women, Children, Youth, PWDs, Senior Citizen)	DSWD			
53	Number of clients served through assistance to individuals in crisis situation	This indicator measures the frequency of clients served through assistance to individuals in crisis situation	DSWD		Quarterly	National, Regional					
54	Number of clients served through assistance to communities in need	This indicator measures the frequency of clients served through assistance to communities in need	DSWD		Quarterly	National, Regional					
55	Population	Total number of individuals in a territory at a specified time. It covers both nationals and aliens, native and foreign-born persons, internees, refugees and any other group physically present within the borders of a country at a specified time. In assembling national demographic statistics for publication, the basic aim has been to obtain data for the physically present (or "de facto") population rather than for the legally established resident (or "de jure") inhabitants.	PSA Board Resolution No. 1, Series of 2017 - 99		Every 5, 10 years	National, Regional, Provincial, City/Municipal	by Sex, by Age	PSA	Input to several SDG indicators	N	N
56	Population Density	Refers to the number of persons per unit of land area (usually in square kilometers).	PSA Board Resolution No. 1, Series of 2017 - 99	This measure is more meaningful if given as population per unit of arable land	Every 5, 10 years	National, Regional, Provincial, City/Municipal		PSA	Input to SDG: 3.c.1. Health worker density and distribution	Y	N






Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
57	Population Growth Rate (PGR)	Indicates how fast a population increases or decreases as a result of the interplay of births, deaths, and migration during a given period of time.  <b>Arithmetic PGR</b> = $b/P_0$ where, $b = (P_1 - P_0)/t$ <b>Geometric PGR</b> = $[\ln(\log(P_1/P_0)/t)] \cdot 100$ <b>Exponential PGR</b> = $\{[\ln(P_1/P_0)]/t\} \cdot 100$ where $P_0$ = Population at earlier period $P_1$ = Population at later period $t$ = time between the two period	PSA Board Resolution No. 1, Series of 2017 - 99	Where the population is closed, meaning no migration, the population growth rate is the same as the rate of natural increase, i.e., the difference between the number of births and the number of deaths during a specified period of time. The three methods for computing the rate of growth based on the assumption with respect to the change are: arithmetic change, geometric change and exponential change.	Every 5, 10 years	National, Regional, Provincial, City/Municipal		PSA	Input to SDG: 11.3.1. Ratio of land consumption rate to population growth rate	Y	N
58	Number of Families by Main Source of Water Supply				Annually	Regional, Provincial, City/Municipal		PSA	SDG: 6.1.1. Proportion of population using safely managed drinking water services	Y	Y
59	Number of Families by Type of Toilet Facility				Annually	Regional, Provincial, City/Municipal		PSA	Input to SDG: 6.2.1. Proportion of population using safely managed sanitation services, including a hand-washing facility with soap and water	Y	N
<b>B) ECONOMIC STATISTICS</b>											
60	Gross Regional Domestic Expenditure	The expenditure of residents of the region in the domestic territory plus their expenditures in other regions including the rest of the world.	Technical Notes, NSCB		Annually	Regional		Various government agencies	<None>	N	N
61	Gross Regional Domestic Product	The aggregate of gross value added (GVA) of all resident producer units in the region.	Technical Notes, NSCB		Annually	Regional		Various government agencies	<None>	Y	N
62	Gross Regional Research & Development (R&D) Expenditures	Expenses or costs incurred by R&D institution or unit in implementing R&D projects/activities during a specific period.  Total R&D expenditures of R&D institutions located in or operating within a particular region.	DOST		Every 2 years	National, Regional, Provincial	Sector (Government, public and private HEIs, and Private non-profit)	Department of Science and Technology (DOST)			
63	Gross Regional R&D Personnel	Total number of persons engaged in R&D work of an institution that is implementing R&D projects located in the region	DOST			National, Regional, Provincial	Category (Researcher, Technician, Auxiliary Personnel)	DOST			



Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
64	Area of Farm	Refers to the size or actual measurement of the farm			Annually	Regional, Provincial, City/Municipal	Type of Crop	PSA	Input to SDG: 5.a.1. (a) Proportion of total agricultural population with ownership or secure rights over agricultural land, by sex; and (b) share of women among owners or rights-bearers of agricultural land, by type of tenure	N	N
65	Volume of Crop Production	It is the quantity produced and actually harvested for a particular crop during the reference period. It includes those harvested but damaged, stolen, given away, consumed, given as harvesters' and threshers' shares, reserved etc. Excluded are those produced but not harvested due to low price, lack of demand and force majeure or fortuitous events, etc.	Metadata for National Agricultural Statistics of the Philippines, PSA		Annually, Quarterly	Regional, Provincial	by Kind of Crop	PSA	SDG: 2.3.1. Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size	Y	N
66	Volume of Fisheries Production	It is the quantity of fish unloaded in the landing center, caught in inland bodies of water and/or harvested/produced from aquafarms; presented in metric tons.	Metadata for National Agricultural Statistics of the Philippines, PSA		Annually, Quarterly	Regional, Provincial	by Type of Fishing Operation, by Species	PSA	SDG: 2.3.1. Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size	Y	N
67	Volume of Livestock Production	It refers to the volume of indigenous (locally-raised) animals disposed for slaughter plus animals exported or shipped-out for slaughter both in liveweight equivalent.	Metadata for National Agricultural Statistics of the Philippines, PSA		Annually, Quarterly	Regional, Provincial	by Kind	PSA	SDG: 2.3.1. Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size	Y	N
68	Volume of Poultry Production	It refers to the volume of indigenous (locally-raised) animals disposed for slaughter plus animals exported or shipped-out for slaughter both in liveweight equivalent.	Metadata for National Agricultural Statistics of the Philippines, PSA		Annually, Quarterly	Regional, Provincial	by Kind	PSA	SDG: 2.3.1. Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size	Y	N
69	Consumer Price Index (CPI)	Indicator of the change in the average prices of a fixed basket of goods and services commonly purchased by households relative to a base year.	PSA Board Resolution No. 1, Series of 2017 - 99 Bangko Sentral ng Pilipinas (BSP)	See Annex-BR-11-2003-01	Annually, Monthly	National, Regional, Provincial, City/Municipal		PSA	n/a	N	N
70	Inflation Rate	The annual rate of change or the year-on-year change in the CPI.	PSA Board Resolution No. 1, Series of 2017 - 99 where CPI1 = previous period CPI CPI2 = second period CPI	See Annex-BR-11-2003-01	Annually, Monthly	National, Regional, Provincial, City/Municipal		PSA	<None>	Y	Y

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Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
71	Purchasing Power of the Peso (PPP)	A measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100	PPP = $(1/CPI) \times 100$  PSA Board Resolution No. 1, Series of 2017 - 99  BSP	See Annex-BR-11-2003-02	Annually, Monthly	National, Regional, Provincial, City/Municipal		PSA	<None>	N	N
72	Bank Density Ratio	Ratio of the total number of domestic banking offices to the total number of cities/municipalities in the Philippines	Bank Density Ratio = Total Number of Bank Offices in the region/ Total Number of Cities/Municipalities in the region  Glossary of Terms, Status Report on the Philippine Financial System, Second Semester 2013		Quarterly	Regional		Bangko Sentral ng Pilipinas (BSP)	SDG: 8.10.1 Number of commercial bank branches and automated teller machines (ATMs) per 100,000 adults	N	Y
73	Total Deposit Liabilities	Deposit Liabilities include a) Demand Deposits, b) Savings Deposits, and c) Time Certificate of Deposits	Footnote to		Quarterly	Regional, Provincial, City/Municipal		BSP, PDIC	Input to SDG: 8.10.2. Proportion of adults (15 years and older) with an account at a bank or other financial institution or with a mobile-money-service provider	N	N
74	Total Loan Portfolio	Non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. These include a) Loans to BSP, b) Interbank Loans, c) Loans and receivables - others, and d) Loans and receivables arising from repurchase agreements (LRARA), net of amortization	BSP		Quarterly	Regional, Provincial, City/Municipality		BSP	Input to SDG: 9.3.2. Proportion of small-scale industries with a loan or line of credit	N	N
75	Number of Establishments						by Type of Industry	PSA	Input to SDG: 16.5.2. Proportion of businesses that had at least one contact with a public official and that paid a bribe to a public official, or were asked for a bribe by those public officials during the previous 12 months	N	N
76	Number of Micro, Small and Medium Enterprises						by Type of Industry	PSA	Input to SDG: 9.3.2. Proportion of small-scale industries with a loan or line of credit	Y	N



Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
77	Visitor Arrivals	Includes tourist, excursionists, aliens entering the country for a temporary stay not exceeding one year and for purpose other than immigration, permanent residence or employment for remuneration in the country and the Filipino nationals residing permanently abroad on temporary stay in the Philippines not exceeding one year. This excludes the following: a) transit visitors and change-plan passengers who remain in the premises of the port of entry terminal; b) aliens with pre-arranged employment for remuneration in the Philippines, even if length of stay is less than 59 days; c) Filipinos living abroad, regardless of length of stay overseas who are not permanent residents abroad; d) immigrants or aliens with permanent residence in the Philippines; e) Filipino overseas contract workers on home visits; and f) returning residents of the Philippines	2016 Philippine Statistics Yearbook (PSY)		Annually, Monthly		by Country of Residence, by Mode of Travel	Department of Tourism (DOT)	Input to SDG: 16.5.2. Proportion of businesses that had at least one contact with a public official and that paid a bribe to a public official, or were asked for a bribe by those public officials during the previous 12 months	N	N
78	Volume and Value of Exports	Quantity of and total income generated from all goods leaving the country which are properly cleared through the Customs.					by Port	PSA	Input to SDG 17.4.1 Debt service as a proportion of exports of goods and services	Y	N
79	Volume and Value of Imports	Quantity of and total income generated from all goods entering any seaports or airports of entry of the Philippines properly cleared through the Customs or remaining under the Customs control, whether the goods are for direct consumption, for merchandising (global manufacturing, global wholesaling/retailing, and commodity dealing that is settled by trade in commodities), for warehousing or for further processing.					by Port	PSA	Input to SDG 17.11.1 Developing countries' and least developed countries' share of global exports  Input to SDG 10.a.1 Proportion of tariff lines applied to imports from least developed countries and developing countries with zero-tariff	N	N
C) ENVIRONMENT AND MULTI-DOMAIN STATISTICS											





Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
80	Distribution of Pollutants				Annually	NCR Only	Type of Emission	Department of Environment and Natural Resources (DENR)/ Environmental Management Bureau (EMB)	Input to SDG: 11.6.2. Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)	Y	N
81	Total Forest Land				Annually, Every 5 years (using satellite imagery)	National, Regional, Provincial		Department of Environment and Natural Resources (DENR)/ National Mapping and Resource Information Authority (NAMRIA)	SDG: 15.1.1. Forest area as a proportion of total land area	Y	N
82	Crime Solution Efficiency (CSE)	Percentage of solved cases out of the total number of crime incidents handled by law enforcement agencies for a given period of time	CSE = (Number of Solved Cases/Crime Volume) * 100	PNP	Annually, Quarterly	Regional, Provincial, City/Municipal		Philippine National Police (PNP)	Input to SDG: 16.3.2. Unsensetenced detainees as a proportion of overall prison population	Y	N
83	Crime Volume (CV)	The total number of crime incidents committed in a given area over a period of time	CV = Number of Index Crimes + Number of Non-index Crimes	2016 PSY	Annually, Quarterly	Regional, Provincial, City/Municipal	By Type of Crime, By Sex	PNP	Input to several SDG indicators (Goal 16)	Y	N
84	Ratio of Firemen to Population	An indicator that measures the adequacy of the firefighting manpower to safeguard the people and property. It is computed by dividing the total pupulation by the total number of firemen.	Firemen-to-Population Ratio = Total Number of Firemen/ Total Population	2016 PSY	Annually, Quarterly, Semestral	Regional, Provincial	By Sex	Bureau of Fire Protection (BFP)	<None>	N	N
85	Number of Suppressed Fire Incidents	Total number of fire incidents suppressed over a given period of time			Annually, Quarterly	National, Regional, Provincial, City/Municipal		BFP			
86	Ratio of Policemen to Population	An indicator that measures the adequacy of the police force in its task of promoting peace and order, and of providing security to the people and property. It is computed by dividing the total population by the total number of policemen.	Policemen-to-Population Ratio = Total Number of Policemen/ Total Population	2016 PSY	Annually, Quarterly	Regional, Provincial		PNP	<None>	N	Y
87	Total Revenue Collections (LGU)				Annually, Quarterly	Regional, Provincial	By Kind of Tax, By Type of Revenue	BIR, LGU	Input to SDG: 17.1.1. Total government revenue as a proportion of GDP, by source	Y	Y

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Term/Concept (1)	Definition (2)	Formula (3)	Main Reference (4)	Some Notes on the Definition (6)	Frequency (7)	Disaggregation		Source (s) of Data (9)	SDG Indicator (10)	Initial PDP RM 2017- 2022 (11)	CMCI Indicator (12)
						Geographic	Other				
88	Compliance to Full Disclosure Policy	Number of LGUs complying with the Full Disclosure Policy of the government			Annually, Quarterly	National, Regional, Provincial, City/Municipal, Barangays		DILG			
89	Length of National Bridges				Annually	Regional, Provincial, District	By Bridge Type, By Condition, By Classification	DPWH	<None>	N	N
90	Number of National Bridges				Annually	Regional, Provincial, District	By Bridge Type, By Condition, By Classification	DPWH	<None>	N	N
91	Length of National Roads				Annually	Regional, Provincial, District	By Surface Type, By Condition, By Classification	DPWH	Input to SDG: 9.1.1. Proportion of the rural population who live within 2 km of an all-season road	Y	Y
92	Number of Driver Permits/ Licenses Issued							LTO	<None>	N	N
93	Number of Motor Vehicles Registered				Annually, Quarterly	Regional, Provincial, City/Municipal	By Type of Vehicle, By Classification . By Type of Fuel Used	LTO	<None>	N	N
94	Status of Energization (Percentage of Barangays Energized)	Number of barangays with access to/ covered by electricity connections divided by the total number of barangays.							Related to 7.1.1 Proportion of population with access to electricity Input to SDG: 4.a.1. Proportion of schools with access to: (a) electricity; (b) the Internet for pedagogical purposes; (c) computers for pedagogical purposes; (d) adapted infrastructure and materials for students with disabilities; (e) basic drinking water; (f) single-sex basic sanitation facilities; and (g) basic handwashing facilities (as per the WASH indicator definitions)	Y	Y
95	Percentage of Families with Electricity	Number of families with electricity connections divided by the total number of families in a particular area							n/a	Y	Y
96	Power Consumption in Kilowatt-hour (kwh)				Annually	Luzon, Visayas, Mindanao		DOE			
97	Oil Consumption in Liters (L)				Annually	Luzon, Visayas, Mindanao		DOE			
98	Percent Level of Irrigation Development				Annually	Regional, Provincial		DA	n/a	Y	N