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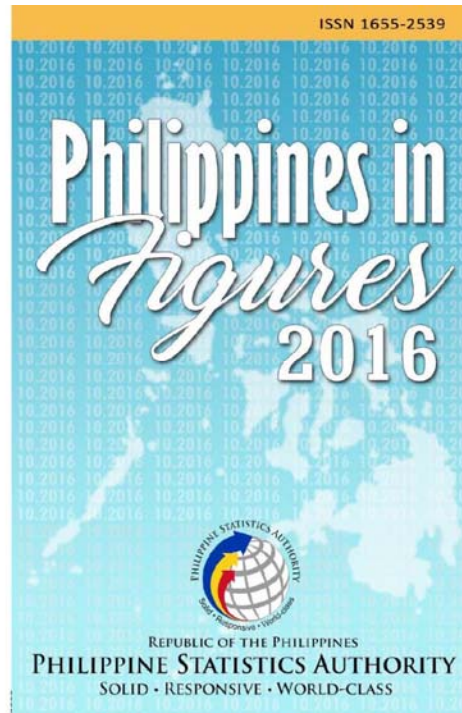
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**The  
Philippines  
in  
Figures  
  
2016**

Republic of the Philippines  
**PHILIPPINE STATISTICS AUTHORITY**



Republic of the Philippines

HIS EXCELLENCY  
**PRESIDENT RODRIGO ROA DUTERTE**



REPUBLIC OF THE PHILIPPINES  
PHILIPPINE STATISTICS AUTHORITY

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### **Philippines in Figures**

Printed in folded spreadsheet: 1991-1994  
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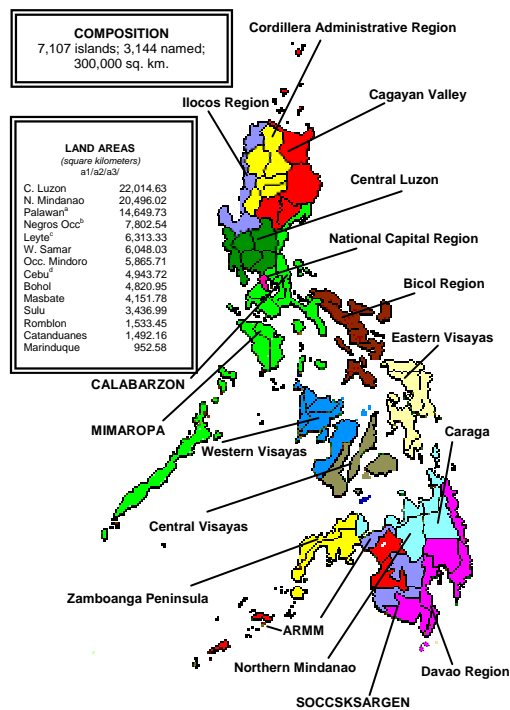
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**Notes:**<sup>a</sup> Excluding Puerto Princesa City<sup>b</sup> Excluding Bacolod City<sup>c</sup> Excluding Tacloban City<sup>d</sup> Excluding Cebu City, Lapu-Lapu City, and Mandaue City<sup>a1</sup> The area of the province is based on the cadastral and estimated land areas (certified and provided to the DBM) from the LMB, DENR.<sup>a2</sup> Due to unfinished cadastral survey, details do not add up to the national total.<sup>a3</sup> Due to rounding off, the provincial totals may not be equal to the sum of the individual figures.

Source: NSO, 2010 Census of Population and Housing (Report #3)

## ABBREVIATIONS USED

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APEC	-Asia Pacific Economic Cooperation
ATE	-average total employment
ASEAN	-Association of Southeast Asian Nations
ASPBI	-Annual Survey of Philippine Business and Industry
AY	-Academic Year
B	-billion
BFAR	-Bureau of Fisheries and Aquatic Resources
BFP	-Bureau of Fire Protection
BID	-Bureau of Immigration and Deportation
BOC	-Bureau of Customs
BP	-billion pesos
BSP	-Bangko Sentral ng Pilipinas
BTr	-Bureau of the Treasury
Calabarzon	-Cavite, Laguna, Batangas, Rizal, and Quezon
CFO	-Commision on Filipinos Overseas
CHEd	-Commission on Higher Education
CHR	-Commission on Human Rights
CY	-Calendar Year
CPBI	Census of Philippine Business and Industry
DA	-Department of Agriculture
DBM	-Department of Budget and Management
DepEd	-Department of Education
DENR	-Department of Environment and Natural Resources
DILG	-Department of the Interior and Local Government
DMT	-dry metric ton
DND	-Department of National Defense
DOE	-Department of Energy
DOF	-Department of Finance
DOH	-Department of Health
DOLE	-Department of Labor and Employment
DOT	-Department of Tourism
DOTC	-Department of Transportation and Communications
DSWD	-Department of Social Welfare and Development
EU	-European Union
FMB	-Forest Management Bureau
FOB	-free-on-board
GK	-gross kilogram
GSIS	-Government Service Insurance System
GWH	-gigawatt-hours
ha	-hectare
HDMF	-Home Development Mutual Fund
HGC	-Home Guaranty Corporation
HUDCC	-Housing and Urban Development Coordinating Council
kg	-kilogram

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km	-kilometer
LTO	-Land Transportation Office
LRTA	-Light Rail Transit Authority
M	-million
cu	-cubic meters
MERALCO	-Manila Electric Company
MGB	-Mines and Geosciences Bureau
MIAA	-Manila International Airport Authority
Mimaropa	-Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon and Palawan
MP	-million peso
MT	-metric ton
MRTA	-Metro Rail Transit Authority
NAMRIA	-National Mapping and Resource Information Authority
NEA	-National Electrification Administration
NEDA	-National Economic and Development Authority
NHA	-National Housing Authority
NHMFC	-National Home Mortgage Finance Corporation
NIA	-National Irrigation Administration
NPC	-National Power Corporation
NTC	-National Telecommunications Commission
p	-preliminary
p.a.	-per annum
PAGASA	-Philippine Atmospheric, Geophysical, and Astronomical Services Administration
PDIC	-Philippine Deposit Insurance Corporation
PIA	-Philippine Information Agency
PLDT	-Philippine Long Distance Telecommunication
PNP	-Philippine National Police
POEA	-Philippine Overseas Employment Administration
PPA	-Philippine Ports Authority
PSA	-Philippine Statistics Authority
PRC	-Professional Regulations Commission
r	-revised
SDR	-special drawing rights
Soccsksargen	-South Cotabato, Cotabato, Cotabato City, Sultan Kudarat, Kidapawan City, Koronadal City, Tacurong City Sarangani, and General Santos City
sq. m.	-square meters
SSS	-Social Security System
SY	-School Year
TESDA	-Technical Education and Skills Development Authority
Th	-thousand
USSR	-Union of Soviet Socialist Republics
...	-not available

The Philippines lies in the southeastern coast of Asia between 4°23' north and 21°25' north latitude and 116° east and 127° east longitude. It is bordered by the waters of Bashi Channel up its north, Sulu and Celebes Seas down its south, the Pacific Ocean to its east, and South China Sea to its west. Via air travel, the country is just within a few hours ride to Brunei, China, Hong Kong, Japan, Malaysia, Taiwan, and Vietnam.

Stretching to an area of 300,000 square kilometers, the Philippines is composed of 7,107 islands, of which only about 3,144 are named. Luzon, Visayas, and Mindanao are the three largest groups of islands. These groups of islands are further subdivided into regions, the regions into provinces, and the provinces into cities and municipalities. The cities and municipalities are further subdivided into *barangays*.

The country is subdivided into 17 regions, namely, Regions I-XIII, the National Capital Region (NCR) or Metro Manila, Cordillera Administrative Region (CAR), and the Autonomous Region in Muslim Mindanao (ARMM). The (NCR) has 16 highly urbanized cities and one urban municipality. As of December 31, 2015, the country had 81 provinces, 145 cities, 1,489 municipalities, and 42,036 barangays.

Two distinct seasons, the wet and the dry, characterize the climate of the country. During the wet season, (June until November of the year), rains shower all across the land. The dry season, meanwhile, starts from December to May of the succeeding year. These seasons bring about temperatures ranging from a cool of 18.7°C in January to a peak heat of 36.0°C in March.

**Sources:** NAMRIA, PSA, DILG, and PAGASA



**D**ifferent foreign races streamed into the country and left traces in the genetics of Filipinos, likewise in their customs, cultures and traditions.

Ferdinand Magellan discovered the Philippines on March 16, 1521. This signaled the start of more than 300 years of Spanish colonial rule and other turning events in the history of the country.

Spain conquered the Philippines in 1565 and named it after the Spanish king Philip. The Filipinos experienced injustice and oppression under the Spanish rule and this sparked massive unrest that eventually turned into revolution, thus weakening the Spanish rule.

Spain declared war against America but was defeated. Following the Spanish-American War, in December 1898, Spain ceded the Philippines to America through the Treaty of Paris. Filipinos resented the new colonizer. An outbreak of Filipino-American War from 1899 to 1902 happened, and the Americans won. Filipinos still held their dream for independence and their sovereignty. Later this dream for sovereignty was recognized, and the Philippines acquired self-government as a Commonwealth of the United States of America (USA) in March 1934.

World War II broke out. The Japanese invaders occupied Manila on January 2, 1942 and consequently the whole country. On October 14, 1943, the Second Republic was inaugurated with Dr. Jose P. Laurel as President. This republic established a puppet government under the Japanese administrators.

Allied forces led by General Douglas Mc Arthur landed in Leyte on October 24, 1944. This herald the historic liberation of the country from Japanese invaders. The Philippines attained full liberation in February 1945, and this set the country's rebuilding efforts.

Succession of presidents emerged to carry out the task of rebuilding the Republic - Manuel Roxas (1946-1948), Elpidio Quirino (1948-1953), Ramon Magsaysay (1953-1957), Carlos P. Garcia (1957-1961), Diosdado Macapagal (1962-1965), Ferdinand E. Marcos (1966-1986).

In 1972 because of widespread unrest, President Ferdinand E. Marcos declared martial law. He stayed in power until People Power Revolution toppled his government on February 1986 and seated Corazon C. Aquino as president (1986-1992). The Aquino administration believed in popular governance and in her administration saw the passage of a new constitution.

Fidel V. Ramos (1992-1998) succeeded President Aquino in 1992. His vision was in the slogan *Philippines 2000*. His administration believes that by pooling the citizenry to be globally competitive, at the turn of the century, a newly industrialized country would be attained.

In 1998 elections Joseph E. Estrada supported by masses won a landslide victory and became the 13<sup>th</sup> President of the Republic. His administration focused on efforts to achieve more equitable distribution of the country's resources. In the slogan *Angat Pinoy* was encapsulated the government's pursuit of achieving economic recovery. Barely two years in his office, he was forced to step down by another people revolution on January 20, 2001. Gloria Macapagal Arroyo took oath and became the 14<sup>th</sup> President.

President Gloria Macapagal Arroyo badges her slogan *Strong Republic*. Her administration set out a 10-Point Agenda of governance to bring about progress and attain poverty reduction.

May 2010 elections, a new president was elected. By an overwhelming vote, Benigno Simeon C. Aquino III won and seated as the 15<sup>th</sup> President. His administration was anchored and centered on the slogan *Tuwid na Daan*, a campaign against corruption which stands to the present. His term of office ends this June 2016.

**T**he Philippine government follows the 1987 Constitution to guide its political and governmental affairs while at the same time safeguarding civil rights and liberties of the citizens. The country advocates for a democratic system of government wherein powers rest on three governing departments: the executive, the legislative and the judicial. The President heads the Executive branch and he has a Vice-President and 24-member Cabinet to aid him in leadership. Laws limit the President's term to a period of 6 years.

The Legislative branch is made up of the Congress, a bicameral body with 24 senators and over two hundred district representatives duly elected by the people. In the last May 2013 national and local elections, congressmen and over 50 members of the party-list were elected. The party-lists are organized lobby groups representing marginalized sectors of society.

The Judicial branch, on the other hand, is made up of the Supreme Court, the Appellate, the lower courts and the special courts established by law. The Supreme Court is composed of the Chief Justice and 14 Associate Justices. The Court of Appeals, meanwhile, consists of a Presiding Justice and over 60 Associate Justices.

In sharing and mobilizing the resources for countrywide development, the government is distinctly divided into national and local sectors. Local government sector has officials elected by the people and to serve their constituents for three years. Local autonomy is provided for in the Local Government Code of 1991 in the province, city and municipality.

**Sources:** *1987 Philippine Constitution*, DILG, Commission on Election, Supreme Court, House of Representatives

**AGRICULTURE****5**

<b>Farms</b>	<b>1980</b>	<b>1991</b>	<b>2002</b>
Number (M)	3.42	4.61	4.82
Area (M Ha)	9.73	9.97	9.56
Average farm area (Ha)	2.84	2.16	1.98
Aqua farms			
Number	28,028	-	193,735
Operator	27,280	-	181,561
<b>Volume of production (Th MT)</b>	<b>2013</b>	<b>2014</b>	<b>2015<sup>p</sup></b>
Total	95,010.3	96,293.3	51,129.9
Agricultural crops	85,739.5	87,008.2	44,007.4
Livestocks	2,507.1	2,532.5	2,627.1 <sup>p</sup>
Poultry	2,058.3	2,063.5	2,181.7 <sup>p</sup>
Fishery	4,705.4	4,689.1	2,313.7
<b>Value of production (MP)</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
<i>(At current prices)</i>	1,469,663.2	1,606,583.6	1,536,721.7
Crops	814,630.9	927,314.7	852,161.7
Livestocks	233,997.8	247,757.3	252,117.8
Poultry	176,482.8	189,567.8	194,059.0
Fishery	244,551.7	241,943.9	238,383.3
<i>(At constant 2000 prices)</i>	777,008.9	787,835.9	788,698.8
Crops	396,047.3	405,918.5	398,016.2
Livestocks	126,216.3	127,494.6	132,381.0
Poultry	114,833.0	115,143.4	121,754.9
Fishery	139,912.3	139,279.4	136,546.8
<b>Area harvested (Th Ha)</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Palay	4,746.1	4,739.7	4,656.2
Corn	2,563.7	2,611.4	2,561.9
<b>Yield per hectare (MT)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Palay	3.84	3.89	4.00
Corn	2.86	2.88	2.98

Continued

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## AGRICULTURE

	<u>2013</u>	<u>2014</u>	<u>2015</u>
<b>Palay</b>			
Volume of production (Th MT)	18,439.4	18,967.8	18,149.8
Value of production (MP)			
<i>At current prices</i>	314,760.9	378,218.5	311,632.9
<i>At constant 2000 prices</i>	153,969.2	158,381.4	151,551.3
<b>Corn</b>			
Volume of production (Th MT)	7,377.3	7,770.6	7,518.8
Value of production (MP)			
<i>At current prices</i>	90,150.5	100,629.4	92,405.6
<i>At constant 2000 prices</i>	49,059.0	51,674.6	49,999.8
<b>Livestock inventory (Th Head)</b>			
Carabao	10,335.1	10,740.1	11,062.9
Cattle	22,530.0	23,641.6	24,540.5
Hog	192,484.2	204,104.9	206,944.2
Goat	8,054.9	8,649.1	8,917.2
Dairy	593.7	621.5	653.0
<b>Poultry inventory (Th Head)</b>			
Chicken	131,668.6	142,951.1	144,789.4
Duck	2,662.6	2,807.0	2,827.4
Chicken eggs	38,629.0	40,147.6	42,654.6
Duck eggs	3,522.6	3,662.0	3,787.6
<b>Status of irrigation</b>	<u>2012</u>	<u>2013</u>	<u>2014</u>
(Area in hectares)			
Total irrigable area	3,126,340	3,019,609	3,019,609
Total service area	1,626,510	1,678,595	1,708,063
National	722,583	740,214	750,168
Communal	534,403	576,419	595,653
Private	200,018	194,620	194,841
Irrigation development (%)	55.5	55.6	56.6
<b>Gross value added in agriculture</b>			
<i>At current prices (MP)</i>	1,054,422	1,093,074	1,226,200
Palay	279,467	301,314	362,501
Corn	82,093	78,379	87,725
Coconut, including copra	77,150	77,110	98,709

Continued

**AGRICULTURE****7**

<b>Gross value added in agriculture</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP) - con't.</i>			
Sugarcane	29,049	28,101	28,541
Banana	87,852	95,586	106,602
Mango	24,903	18,662	18,821
Pineapple	15,962	16,340	18,110
Coffee	5,869	5,350	5,529
Cassava	17,573	18,221	16,802
Rubber	20,369	16,568	10,766
Other crops	65,410	66,307	69,719
Livestock	152,815	167,010	176,828
Poultry	112,708	118,133	129,131
Agricultural activities and services	83,201	85,994	96,416
<i>At constant 2000 prices (MP)</i>	565,097	570,322	582,064
Palay	140,737	143,852	147,921
Corn	40,250	40,067	42,162
Coconut, including copra	30,493	29,429	27,987
Sugarcane	16,606	15,454	15,572
Banana	33,774	31,636	32,501
Mango	14,092	14,959	16,179
Pineapple	15,309	15,745	16,086
Coffee	3,298	2,914	2,791
Cassava	8,358	8,881	9,555
Rubber	3,358	3,372	3,434
Other crops	41,208	41,280	41,666
Livestock	93,261	94,915	95,885
Poultry	74,536	77,682	77,930
Agricultural activities and services	49,816	50,137	52,396
<i>Implicit price index (2000=100)</i>	186.6	191.7	210.7
Palay	198.6	209.5	245.1
Corn	204.0	195.6	208.1
Coconut, including copra	253.0	262.0	352.7
Sugarcane	174.9	181.8	183.3
Banana	260.1	302.1	328.0
Mango	176.7	124.8	116.3
Pineapple	104.3	103.8	112.6

*Continued*

<b>Gross value added in agriculture</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>Implicit price index - con't.</i>			
Coffee	178.0	183.6	198.1
Cassava	210.2	205.2	175.9
Rubber	606.6	491.4	313.5
Other crops	158.7	160.6	167.3
Livestock	163.9	176.0	184.4
Poultry	151.2	152.1	165.7
Agricultural activities and services	167.0	171.5	184.0
<b>Agriculture, forestry and fishing establishments<sup>a</sup></b>	<b>2010</b>	<b>2012</b>	<b>2013<sup>c</sup></b>
<i>With TE of 20 and over</i>			
Number	744	1,214	1,147
Total employment	127,756	151,719	148,638
Paid employees	127,001	149,769	147,266
Unpaid workers	755	1,950	1,372
Total compensation (MP)	16,313	21,199	27,008
Total revenue/income <sup>b</sup> (MP)	81,826	129,076	136,737
Total cost (MP)	62,624	111,606	109,831
Total expense <sup>b</sup> (MP)	n. a.	132,229	135,392
Value added (MP)	25,927	29,774	36,918
Gross addition to tangible fixed assets (MP)	4,797	9,402	10,807
Change in inventories (MP)	1,368	913	1,428
Subsidies (MP)	619	3,524	6,294
<i>With TE of less than 20</i>			
Number	792	1,247	n. a.
Total employment	9,493	12,987	n. a.
Paid employees	8,521	12,034	n. a.
Unpaid workers	972	953	n. a.
Total compensation (MP)	567	986	n. a.
Total revenue/income <sup>b</sup> (MP)	5,573	8,951	n. a.
Total cost (MP)	4,042	7,766	n. a.

Continued

## AGRICULTURE

9

*Concluded*

<b>Agriculture, hunting and forestry establishments</b>	<b>2010</b>	<b>2012</b>	<b>2013<sup>c</sup></b>
<i>With TE of less than 20 - con't.</i>			
Total expense <sup>a</sup> (MP)	n. a.	8,430	n. a.
Value added (MP)	1,824	2,356	n. a.
Gross addition to fixed assets (MP)	61	645	n. a.
Change in inventories (MP)	69	329	n. a.
Subsidies (MP)	4	32	n. a.

<sup>a</sup> Preliminary

<sup>a</sup> Prior to 2010 ASPBI, the sector only covered agriculture, hunting and forestry.

<sup>b</sup> Income and expense concept was utilized beginning with the 2012 CPBI.

<sup>c</sup> ASPBI, Preliminary results

**Sources:** *countrystat.psa.gov.ph, 2002 Census of Agriculture, 2009 and 2010 Annual Survey of Philippine Business and Industry, and 2012 Census of Philippine Business and Industry (Preliminary), Philippine Statistics Authority (PSA)*



	<u>2013</u>	<u>2014</u>	<u>2015</u>
<b>Number of financial institutions<sup>1</sup></b>	28,047	28,243	28,342 <sup>a</sup>
<b>Banks</b>			
Universal and commercial banks	5,461	5,833	5,901
Thrift banks			
Savings and mortgage banks	1,199	1,280	1,317 <sup>a</sup>
Private development banks	432	444	408 <sup>a</sup>
Stock savings and loan associations	168	165	171 <sup>a</sup>
Microfinance banks	29	31	31 <sup>a</sup>
Rural banks	2,646	2,608	2,628
Nonbanks	18,112	17,882	17,886 <sup>a</sup>
<b>Resources of financial system (BP)<sup>2</sup></b>	12,833.6	14,433.4 <sup>r</sup>	14,808.8 <sup>p</sup>
<i>(end-of-period)</i>			
<b>Banks</b>			
Universal and commercial banks	9,300.4	10,398.4	10,670.8 <sup>p</sup>
Thrift banks	809.1 <sup>p</sup>	916.2	976.6 <sup>p</sup>
Rural and cooperative banks	202.3	218.4	212.8
Nonbanks	2,521.8	2,900.3	2,945.6 <sup>p</sup>
<b>Gross international reserves of BSP (M US\$)</b>	83,187.0	79,540.6	80,692.4
<i>(end-of-period)</i>			
<b>Reserve positions</b>			
in the fund	594.0	570.6	437.0
Gold	7,498.4	7,483.6	7,040.8
Foreign investments	72,936.3	69,960.1	71,220.2
Foreign exchange	855.6	300.2	825.9
Special drawing rights	1,302.8	1,226.1	1,168.5
<b>Net international reserves of the BSP (M US\$)</b>	83,185.0	79,538.6	80,664.9
Total assets	83,187.0	79,540.6	80,666.9
Total liabilities	2.0	2.0	2.0

Continued

**BANKING  
AND INSURANCE**

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	<u>2013</u>	<u>2014</u>	<u>2015</u>
<b>Average exchange rate of the peso per unit foreign currency</b>			
United States (Dollar)	42.4462	44.3952	45.5028
Japan (Yen)	0.4356	0.4208	0.3760
European Union (Euro)	56.3942	59.0432	50.5291
United Kingdom (Pound sterling)	66.4139	73.1731	69.5888
Canada (Dollar)	41.2098	40.2315	35.6520
Switzerland (Franc)	45.8201	48.6018	47.3197
Brunei (Dollar)	33.7996	34.9268	33.0064
Australia (Dollar)	41.0195	40.0974	34.2412
Hong Kong (Dollar)	5.4725	5.7252	5.8697
Taiwan (NT dollar)	1.4305	1.4659	1.4340
South Korea (Won)	0.0388	0.0422	0.0403
Singapore (Dollar)	33.9347	35.0648	33.1266
Malaysia (Ringgit)	13.4839	13.5828	11.7236
Thailand (Baht)	1.3832	1.3672	1.3308
Indonesia (Rupiah)	0.0041	0.0037	0.0034
Saudi Arabia (Rial)	11.3184	11.8363	12.1317
Special drawing rights	64.5058	67.4863	63.6733
	<u>2013</u>	<u>2014</u>	<u>2015</u>
<b>Average lending rates of commercial banks<sup>3</sup></b>	5.76	5.53	5.58
<b>Average peso savings deposit rates<sup>3</sup></b>	0.83	0.63	0.71
<b>Average peso time deposit rates<sup>3</sup></b>			
S-T<360 days	1.44	1.08	1.46
L-T>360 days	1.11	1.03	3.13
<b>Gross value added in financial intermediation</b>	<u>2012</u>	<u>2013</u>	<u>2014</u>
<i>At current prices (MP)</i>			
Banks	763,669	885,136	988,894
Nonbanks	340,011	392,477	440,913
Insurance	252,654	288,890	322,745
Activities auxiliary to financial intermediation	127,779	153,391	171,605
	43,225	50,377	53,631

Continued

**BANKING  
AND INSURANCE**

	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Gross value added in financial intermediation - con't.</b>			
<i>At constant 2000 prices (MP)</i>			
Banks	426,787	480,683	515,484
Nonbanks	190,120	213,251	229,945
Insurance	141,200	156,905	168,248
Activities auxiliary to financial intermediation	71,315	83,183	89,338
	24,152	27,344	27,953
<i>Implicit price index (2000=100)</i>	178.9	184.1	191.8
Banks	178.8	184.0	191.7
Nonbanks	178.9	184.1	191.8
Insurance	179.2	184.4	192.1
Activities auxiliary to financial intermediation	179.0	184.2	191.9
	<u>2009</u>	<u>2010</u>	<u>2012<sup>d</sup></u>
<b>Financial and insurance activities establishments</b>			
<i>With TE of 20 and over</i>			
Number	656	648	1,066
Total employment	159,603	162,520	248,227
Paid employees	159,342	162,165	247,267
Unpaid workers	261	355	960
Total compensation (MP)	81,368.4	80,648.0	126,821.4
Total income/revenue (MP)	717,954.2	864,283.2	963,167.0
Total cost (MP)	472,075.6	490,895.0	698,455.7
Value added (MP)	342,342.1	494,136.7	473,130.6
Gross additions to fixed assets (MP)	10,645.1	10,019.6	18,567.1
Change in inventories (MP)	(238.1)	4.9	(2.1)
Subsidies (MP)	4,732.8	3,138.7	3,997.5

Continued

**BANKING  
AND INSURANCE**

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<b>Financial and insurance activities establishments</b>	<b>2009</b>	<b>2010</b>	<b>2012<sup>d</sup></b>
<i>With TE of less than 20</i>			
Number	13,422	13,565	n. a.
Total employment	71,744	67,540	n. a.
Paid employees	69,690	64,277	n. a.
Unpaid workers	2,054	3,263	n. a.
Total compensation (MP)	11,378.3	11,443.1	n. a.
Total income/revenue (MP)	93,293.3	105,941.6	n. a.
Total cost (MP)	31,544.9	38,339.3	n. a.
Value added (MP)	67,158.6	79,311.9	n. a.
Gross additions to fixed assets (MP)	807.1	2,227.8	n. a.
Change in inventories (MP)	34.9	39.5	n. a.
Subsidies (MP)	10.0	77.9	n. a.
<b>Government Service</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Insurance System</b>			
Members (M)	1.40	1.40	...
Assets (BP)	731.93	789.22	908.66
Investments (BP)	644.73	696.92	...
Reserves (BP)	603.64	661.81	...
<b>Social Security System</b>	<b>2013</b>	<b>2014<sup>b</sup></b>	<b>2015<sup>a</sup></b>
Members (M)	30.72	31.39	32.54
Assets (BP)	384.63	427.16	444.08
Investments (BP)	351.64	394.55	427.40
Reserves (BP)	371.72	418.32	...
<b>Philippine Deposit Insurance Corporation</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Assets (BP)	154.4	156.0	161.8
Investments (BP)	108.8	123.5	144.3
Total deposit insurance fund (BP)	85.7	89.0	100.1

Continued

*Concluded***Notes:**

Details may not add up to totals due to rounding.

<sup>1</sup> Supervised and/or regulated by the Bangko Sentral ng Pilipinas

<sup>2</sup> Excludes the Bangko Sentral ng Pilipinas. Amount includes allowance for probable losses.

<sup>3</sup> Weighted averages in percent per annum

<sup>a</sup> As of March 15

<sup>b</sup> As of end June 2015

<sup>c</sup> As of December 2015

<sup>d</sup> CPBI, Preliminary

**Sources:** PSA, BSP, GSIS, SSS, and PDIC

## COMMUNICATIONS

15

	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Telephone distribution</b>			
Installed lines <i>(by operator)</i>	6,753,696	6,765,459	6,340,777
PLDT	3,324,791	3,324,791	2,962,474
Innove	1,425,234	1,580,000	1,580,000
Digitel	590,265	590,265	590,421
Bayantel	443,910	443,910	430,890
Others	969,496	826,493	776,992
Telephone density <i>(per 100 population)</i>	7.04	6.93	6.38
Subscribers <i>(by operator)</i>	3,555,951	3,493,164	3,148,835
PLDT	1,803,067	1,792,519	1,886,562
Innove	420,933	491,000	491,000
Digitel	196,296	196,296	206,631
Bayantel	379,724	379,724	363,576
Others	755,931	633,625	201,066
Telephone density <i>(per 100 population)</i>	3.70	3.58	3.17
Population <i>(Th)</i>	95,983,620	97,549,040	99,384,460
<b>Cellular mobile telephone service (CMTS)</b>			
Subscribers <i>(by operator)</i>	94,189,795	101,978,345	102,823,569
Smart	47,590,797	54,189,986	54,983,400
Globe Telecom	30,040,000	30,040,000	30,040,000
Digital Mobile Philippines	15,119,241	16,308,602	16,308,602
Others	1,439,757	1,439,757	1,491,567
Population	95,983,620	97,549,040	99,384,460
CMTS density <i>(per 100 population)</i>	95.20	104.50	103.00
<b>Internet service providers (ISPs)</b>			
NTC-registered ISPs	320	360	400
Estimated subscribers	5,184,000	6,220,800	7,464,960
<b>Telecommunications Industry Sector</b>			
<b>Type of service</b>			
Local exchange carrier service	70	70	70
Inter-exchange carrier service	13	13	13
International gateway facility	11	11	11

*Continued*

	<u>2011</u>	<u>2012</u>	<u>2013</u>
Mobile Radio Service			
Cellular mobile telephone operator	9	9	9
<b>Broadcast media</b>			
AM	398	400	402
FM	837	844	894
TV	372	388	406
Cable television	1,084	1,137	1,215
DTU	5	5	5
<b>Licensed radio stations</b>	222,061	213,352	357,398
<b>Cinema houses</b>	<u>2006</u>	<u>2007</u>	<u>2012</u>
Number	n. a.	554	535
Seating capacity	n. a.	309,740	247,077
<b>Print media</b>			
Newspapers	n. a.	500	495
Magazines	n. a.	56	50
Comics/songhits	n. a.	-	-
	<u>2010</u>	<u>2014</u>	<u>2015<sup>a</sup></u>
<b>Regular post offices</b>	1,946	1,355	1,077
	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Mail volume handled (M)</b>	240	179	221
Posted and delivered mails	240	179	221
Received from foreign countries	18	82	114
<b>Gross value added in communications</b>			
<i>At current prices (MP)</i>	307,543	323,889	334,073
<i>At constant 2000 prices (MP)</i>	298,182	312,946	322,620
<i>Implicit price index (2000=100)</i>	103.1	103.5	103.5
<b>Information and communication establishments</b>	<u>2009</u>	<u>2010</u>	<u>2012<sup>b</sup></u>
<i>With TE of 20 and over</i>			
Number	149	599	767
Total employment	43,602	102,202	123,229
Paid employees	43,545	102,081	122,971
Unpaid workers	57	121	258

Continued

	<i>Concluded</i>		
	<u>2009</u>	<u>2010</u>	<u>2012<sup>b</sup></u>
<b>Information and communication establishments - con't.</b>			
<i>With TE of 20 and over</i>			
Total compensation (MP)	29,456.5	53,038.8	70,605.3
Total revenue (MP)	290,081.1	429,459.5	445,562.6
Total cost (MP)	151,314.8	228,229.9	346,918.5 <sup>c</sup>
Value added (MP)	206,326.0	222,768.6	221,082.1
Gross additions to fixed assets (MP)	40,897.2	66,573.5	64,802.7
Change in inventories (MP)	(126.6)	798.0	8.0
Subsidies (MP)	-	4.0	0.33
<i>With TE of less than 20</i>			
Number	253	1,137	4,095
Total employment	2,349	8,556	21,541
Paid employees	2,267	8,118	19,730
Unpaid workers	82	438	1,811
Total compensation (MP)	296.5	1,848.6	3,939.8
Total revenue (MP)	1,534.9	13,014.7	19,762.3
Total cost (MP)	1,219.4	8,337.3	16,745.7 <sup>c</sup>
Value added (MP)	483.0	5,531.2	8,591.5
Gross additions to fixed assets (MP)	48.5	737.9	378.2
Change in inventories (MP)	3.7	(27.1)	(28.3)
Subsidies (MP)	-	0.9	-

<sup>a</sup> As of June

<sup>b</sup> CPBI, Preliminary results

<sup>c</sup> Starting 2012 total cost includes total compensation.

**Sources:** 2009 and 2010 Annual Survey of Philippine Business and Industry, PSA, NTC, PIA, and PhilPost



**CONSTRUCTION  
AND HOUSING**

<b>Private building construction</b>	<b>2013</b>	<b>2014</b>	<b>2015<sup>a</sup></b>
Residential			
Number	87,767	90,201	67,924
Floor area ( <i>Th. sq. m.</i> )	13,672.0	14,935.5	11,271.9
Value ( <i>MP</i> )	133,783.6	152,755.7	117,880.9
Average cost per floor area ( <i>P</i> )	9,785	10,228	31,476
Nonresidential			
Number	14,622	15,191	11,475
Floor area ( <i>Th. sq. m.</i> )	10,278.6	12,811.9	8,860.2
Value ( <i>MP</i> )	135,163.1	184,873.2	99,926.7
Average cost per floor area ( <i>P</i> )	13,150	14,430	33,849
Additions			
Number	5,184	6,207	3,664
Floor area ( <i>Th. sq. m.</i> )	686.6	921.4	524.7
Value ( <i>MP</i> )	6,070.5	7,396.1	4,739.0
Average cost per floor area ( <i>P</i> )	8,841	8,027	26,809
Alterations and repairs			
Number	13,202	15,276	9,725
Value ( <i>MP</i> )	18,118.8	21,526.5	15,856.0
<b>Gross value added in construction</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP)</i>	633,065	722,378	828,161
<i>At constant 2000 prices (MP)</i>	348,262	384,108	422,150
<i>Implicit price index (2000=100)</i>	181.8	189.4	196.2
<b>Construction establishments</b>	<b>2009</b>	<b>2010</b>	<b>2012</b>
<i>With TE of 20 and over</i>			
Number	787	734	1,157
Total employment	138,042	129,948	220,430
Paid employees	137,661	129,713	219,986
Unpaid workers	381	235	444
Total compensation ( <i>MP</i> )	20,539.2	20,215.8	48,534.1
Total revenue/income <sup>b</sup> ( <i>MP</i> )	172,801.5	160,903.3	288,207.9
Total cost ( <i>MP</i> )	126,566.9	127,803.6	n. a.
Total expense <sup>b</sup> ( <i>MP</i> )	n. a.	n. a.	257,928.9
Gross value added ( <i>MP</i> )	48,913.1	39,184.4	114,230.0
Gross additions to fixed assets ( <i>MP</i> )	3,816.5	3,016.9	12,874.7
Change in inventories ( <i>MP</i> )	404.1	2,567.0	2,813.6
Subsidies ( <i>MP</i> )	8.2	-	10,941.0

Continued

**CONSTRUCTION  
AND HOUSING**

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<b>Construction establishments</b>	<b>2009</b>	<b>2010</b>	<b>2012</b>
<i>With TE of less than 20</i>			
Number	669	730	590
Total employment	8,496	8,756	5,777
Paid employees	8,389	8,571	5,603
Unpaid workers	107	185	174
Total compensation (MP)	1,120.6	1,011.5	1,218.2
Total revenue/income <sup>b</sup> (MP)	16,150.1	14,895.2	12,833.9
Total cost (MP)	14,425.8	13,074.9	n. a.
Total expense <sup>b</sup> (MP)	n. a.	n. a.	11,467.4
Value added (MP)	3,150.3	2,861.8	3,467.6
Gross additions to fixed assets (MP)	147.9	(5.6)	242.5
Change in inventories (MP)	671.7	848.6	439.9
Subsidies (MP)	-	-	-
<b>Households in occupied housing units (Th)</b>	<b>1990</b>	<b>2000</b>	<b>2010</b>
<i>By type of building</i>			
Occupied dwelling units (Th)	11,018	14,891	19,715.7
Single houses	9,991	13,065	17,058.3
Duplex	332	528	897
Multi-unit residential	644	1,030	1,673
Commercial, industrial, and agricultural	37	41	57
Institutional living quarter	3	5	4
Other housing units	9	10	5
Not reported	3	212	21
	<b>2000</b>	<b>2007</b>	<b>2010</b>
<i>By tenure status (Th)</i>	15,278.8	18,539.8	20,171.9
Owned or being amortized	10,866.0	12,156.6	12,442.4
Rented	1,542.6	2,176.8	2,448.8
Being occupied for free, with consent of owner	2,048.0	3,601.5	4,475.0
Being occupied for free, without consent of owner	190.7	337.8	477.8
Not reported	631.5	78.0	311.7
Not applicable	-	189.0	16.3

Continued

Households in occupied housing units (Th)	1990	2000	2010
<i>By type of fuel used for lighting</i>	11,407.3	15,278.8	20,171.9
Electricity	6,280.4	10,421.2	16,826.2
Kerosene (gas)	4,864.4	4,153.9	3,022.0
Liquefied petroleum gas (LPG)	191.6	188.1	133.9
Oil (vegetable animal and others)	14.3	21.4	12.4
Others	56.6	494.2	100.8
None	-	-	59.5
Not reported	-	-	17.1
<i>By main source of water supply for drinking and/or cooking</i>	11,407.2	15,278.8	20,171.9
Community water system			
Own use faucet	2,572.3	4,177.7	6,446.2
Shared faucet	2,169.7	2,950.9	2,846.8
Tubed or piped deep well			
Own use	967.4	1,389.8	1,399.5
Shared	1,696.1	2,406.2	2,326.3
Tubed/piped shallow well	920.1	1,098.6	930.2
Dug well	1,566.2	1,209.3	1,130.0
Spring, lake, river, rain, etc.	1,313.9	1,350.7	-
Protected spring	-	-	805.1
Unprotected spring	-	-	340.4
Lake river rain and others	-	-	216.3
Peddler	201.2	348.6	264.3
Bottled water	-	55.2	3,356.0
Others	-	291.7	110.8
	<b>1990</b>	<b>2000</b>	<b>2010</b>
<i>By kind of toilet facility</i>	11,407.3	15,278.8	20,171.9
Water-sealed, sewer/septic tank			
Used exclusively by household	3,916.7	6,416.9	12,346.4
Shared with other households	942.4	1,286.1	1,729.9
Water-sealed, other depository			
Used exclusively by household	1,235.0	2,523.6	1,732.6
Shared with other households	533.5	941.4	721.1
Closed pit	1,082.8	1,356.0	1,406.2
Open pit	1,639.1	1,152.8	840.3
Others (pail system and others)	227.7	272.8	261.1
None	1,830.1	1,329.1	1,134.4

Continued

**CONSTRUCTION  
AND HOUSING**

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<b>Occupied housing units (Th)</b>	<b>1990</b>	<b>2000</b>	<b>2010</b>
<i>By presence of household conveniences</i>			
Radio/cassette	7,577.8	11,490.7	12,955.2
Television set	3,734.2	8,057.0	14,624.4
Video cassette/recorder	-	3,163.4	-
CD/DVD/VCD player	-	-	10,901.4
Component/stereo set	-	-	4,674.3
Telephone/cellphone	406.0	2,164.5	-
Landline/wireless telephone	-	-	1,759.7
Cellular phone	-	-	14,668.5
Personal computer	-	-	2,739.0
Refrigerator/freezer	2,366.1	5,020.0	7,776.3
Cooking range	-	-	5,322.4
Washing machine	-	3,120.7	6,072.2
Car/jeep/van	-	-	1,744.3
Motorized vehicle	900.3	1,866.2	-
Motorcycle/tricycle	-	-	3,955.2
Motorized boat/banca	-	-	618.9
<i>By usual manner of garbage disposal</i>			
Picked up by garbage truck	11,407.3	15,278.8	20,171.9
Dumping in individual pit (not burned)	1,799.7	4,959.0	8,686.3
Burning	1,533.1	1,580.9	2,196.2
Composting	6,228.3	7,037.6	6,095.8
Burying	384.1	601.2	1,093.5
Feeding to animals	409.5	468.4	551.4
Others	789.3	520.6	1,434.3
<i>By construction materials of the roof</i>			
Galvanized iron/aluminum	2000	2007	2010
Galvanized iron/aluminum	14,891.1	18,162.5	19,715.7
Tile concrete/clay tile	10,066.7	13,626.6	15,389.3
Half-galvanized iron and half-concrete	138.1	191.7	252.2
Wood	689.2	885.6	693.2
Cogon/nipa/anhaw	306.1	278.2	287.9
Asbestos	3,315.4	2,955.2	2,952.5
Makeshift/salvaged/improvised materials	10.8	-	9.0
Asbestos/others	107.8	62.3	86.2
Others	-	49.4	-
Not reported	46.5	-	40.1
	210.5	113.5	5.4

*Continued*

**CONSTRUCTION  
AND HOUSING**

<b>Pag-ibig Expanded Housing</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Loan Program</b>			
Housing loans granted (MP)	31,821.5	34.0B	40.6B
Number of units	46,898	47,562	54,026
<b>Government housing projects</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Total			
Number of households	129,778	133,043	177,855
Amount (M)	73,649.7	83,195.8	74,641.9
<i>National Housing Authority</i>			
Number of households	46,872	56,221	103,347
Amount (M)	7,479.5	18,397.8	20,498.8
<i>National Home Mortgage</i>			
<i>Finance Corporation</i>			
Number of households	15,875	9,287	16,085
Amount (M)	982.1	548.8	980.1
<i>Home Development Mutual Fund</i>			
Number of households	46,296	46,898	47,562
Amount (M)	31,532.4	31,821.5	33,963.0
<i>Home Guaranty Corporation</i>			
Number of households	20,735	20,637	10,861
Amount (M)	33,655.7	32,427.7	19,200.0
<b>Gross value added in real estate, renting and business activities</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP)</i>	1,220,726	1,374,403	1,553,387
Real estate	265,361	323,213	369,145
Renting and other			
business activities	545,203	624,034	744,840
Ownership of dwellings	410,163	427,156	439,403
<i>At constant 2000 prices (MP)</i>	678,898	738,788	803,241
Real estate	146,782	173,658	190,376
Renting and other			
business activities	264,808	292,730	337,598
Ownership of dwellings	267,308	272,399	275,267
<i>Implicit price index (2000=100)</i>	179.8	186.0	193.4
Real estate	180.8	186.1	193.9
Renting and other			
business activities	205.9	213.2	220.6
Ownership of dwellings	153.4	156.8	159.6

Continued

## CONSTRUCTION AND HOUSING

23

Concluded

Real estate activities establishments	2009	2010	2012 <sup>c</sup>
<i>With TE of 20 and over</i>			
Number	2,596	380	418
Total employment	616,377	24,775	33,404
Paid employees	613,568	24,748	33,293
Unpaid workers	2,809	27	111
Total compensation (MP)	147,179.1	8,215.7	10,978.2
Total revenue (MP)	528,174.6	275,254.6	235,848.6
Total cost (MP)	272,597.0	215,047.1	159,184.4 <sup>d</sup>
Value added (MP)	272,895.9	95,745.7	95,642.9
Gross additions to fixed assets (MP)	22,525.2	9,580.0	11,297.0
Change in inventories (MP)	1,068.6	24,887.3	26,043.0
Subsidies (MP)	539.7	-	-
<i>With TE of less than 20</i>			
Number	12,522	2,493	4,238
Total employment	82,451	16,075	42,878
Paid employees	77,951	15,197	41,896
Unpaid workers	4,500	878	982
Total compensation (MP)	13,166.3	3,240.6	16,555.5
Total revenue (MP)	108,135.1	51,025.4	567,410.1
Total cost (MP)	58,153.0	31,142.7	440,630.6 <sup>d</sup>
Value added (MP)	48,665.9	18,548.5	129,160.8
Gross additions to fixed assets (MP)	2,347.5	1,313.1	985.1
Change in inventories (MP)	(2,445.4)	(5,759.0)	(6,621.9)
Subsidies (MP)	511.6	-	-

n. a. - not available

\* 1990 and 2010 Source of water supply for drinking only.

<sup>a</sup> As of third quarter 2015

<sup>b</sup> Income and expense concept was utilized beginning with the 2012 CPBI.

<sup>c</sup> CPBI, Final results

<sup>d</sup> Total cost includes total compensation.

**Sources:** PSA, Pag-ibig, NHA, NHMFC, HDMF, HGC, and HUDCC

## CRIME AND DELINQUENCY

<b>Reported crimes</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Total	217,812	1,033,833	1,161,188
<i>Solved</i>	79,878	295,237	...
<i>Efficiency rate (%)</i>	36.67	28.56	...
Index crimes	129,161	457,944	492,772
Crimes against persons	51,069	245,821	258,444
Murder	8,484	9,072	9,945
Homicide	3,022	6,409	5,520
Physical injury	34,825	222,931	232,685
Rape	4,738	7,409	10,294
Crimes against property	78,092	212,123	231,048
Robbery	26,988	52,578	52,798
Theft	43,606	146,563	164,589
Carnapping	6,919	11,326	12,560
Cattle rustling	579	1,656	1,101
<i>Solved</i>	50,142	112,634	...
<i>Efficiency rate (%)</i>	26.1	24.6	...
Non-index crimes	88,651	575,889	510,378
<i>Solved</i>	60,574	182,603	...
<i>Efficiency rate (%)</i>	68.33	31.71	50.56
<b>Crime rate (per 100,000 population)</b>			
Philippines	226	1,053	1,004
Index	134	466	493
Nonindex	92	586	511
2010 Projected Population	94,823,800	98,196,500	99,880,300
<b>Causes of traffic accidents</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
Total			
Mechanical defect	2,340	1,666	971
Over speeding	3,149	2,227	1,856
Bad overtaking	3,666	2,757	1,539
Road defect/under repair	1,829	1,407	780
Self accidents	445	764	562
Hit and run	1,166	899	745
Bad turning	2,839	2,092	1,634
Overloading	1,241	914	402
Drunk driving	792	662	376
Using cellular phone			
while driving	608	509	173
Others	735	858	703

*Continued*

**CRIME  
AND DELINQUENCY**

**25**

*Concluded*

<b>Causes of fire incidents</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Total	11,733	8,798	12,301
Electrical connections	3,452	3,328	3,532
Open flame due to torch or <i>su/o</i>	464	)	702
Open flame due to unattended cooking or stove	306	) 1,301	647
Open flame due to unattended lighted candle or <i>gasera</i>	286	)	504
Electrical appliances	201	...	408
Lighted cigarette butt	606	581	736
Spontaneous combustion	198	175	315
Lighted matchstick or lighter	134	...	420
Liquefied petroleum gas explosion due to direct flame contact or static electricity	89	98	104
Electrical machinery	37	...	74
Incendiary device/mechanism or ignited flammable liquids	43	...	89
Pyrotechnics	28	...	43
Chemicals	52	76	63
Bomb explosion	2	...	12
Lightning	13	...	7
Others	4,837	3,239	1,478
Under investigation	985	...	3,154
<b>Other statistics</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Number of policemen	147,190	144,023	149,333
Policeman to population ratio	1:651	1:682	1:669
Number of firemen	16,252	17,125	18,730
Fireman to population ratio	1:5,893	1:5,734	1:5,332
Reported cases of violence against women	17,659	25,430	40,220
Reported crimes against children	15,028	21,361	38,269
Reported cases of drug/substance abuse in rehabilitation centers	2,744	3,266	4,392
Jail population	37,251	73,036	73,036
Kidnap for ransom incidents	11	52	48
Bank robbery incidence	14	26	8
Incidence of alleged human rights violations	1,341	...	...
Carjacking incidents	6,919	11,326	12,560
Hijacking	46	34	13
Highway robbery	626	1,096	1,259

**Sources:** PNP, DND, CHR, BFP, and Bu. of Cor.



	<u>2000</u>	<u>2007</u>	<u>2010</u>
	<i>(May 1)</i>	<i>(Aug. 1)</i>	<i>(May 1)</i>
<b>Total population</b>	76,504,077 <sup>a</sup>	88,546,453 <sup>b</sup>	92,335,113 <sup>c</sup>
Male	38,524,266	44,757,788	46,634,257
Female	37,979,811	43,788,299	45,700,856
Household population	76,332,470	88,304,615	92,097,978
Male	38,416,929	44,583,853	46,458,988
Female	37,915,541	43,720,762	45,638,990
Institutional population	171,607	241,472	237,135
Male	107,337	173,935	175,269
Female	64,270	67,537	61,866
<b>Population density (persons/km<sup>2</sup>)</b> (Land area: 300,000 km <sup>2</sup> )	255	295	308
<b>Annual average population growth rate (%)</b>	<u>2010-2015</u>	<u>2015-2020</u>	<u>2020-2025</u>
	1.73	1.59	1.41
<b>Average household size</b>	<u>2000</u>	<u>2007</u>	<u>2010</u>
	5.0	4.8	4.6
<b>Population distribution (%)</b>			
Urban	48.0	42.4	45.3
Rural	52.0	57.6	54.7
<b>Sex ratio (males/100 females)</b>	101.4	102.0	102.0
<b>Age distribution (%)</b>			
0 - 4 years	12.6	11.9	11.1
0 - 14 years	37.0	35.5	33.3
15 - 64 years	59.2	60.4	62.4
18 years and over	56.6	57.9	60.3
60 years and over	6.0	6.2	6.8
65 years and over	3.8	4.1	4.3
Voting population (18 years and over)	56.6	57.9	60.3
<b>Dependency ratio (%)</b>			
Total	69.0	65.6	60.3
Youth	62.6	58.7	53.4
Old	6.5	6.9	6.9

Continued

## DEMOGRAPHY

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<b>Projected population (Th)<sup>1</sup></b>	<b>2020</b>	<b>2025</b>	<b>2030</b>
Total	109,947.9	117,959.4	125,337.5
Male	55,460.9	59,494.4	63,202.9
Female	54,487.0	58,465.0	62,134.6
<b>Projected population (Th)<sup>1</sup></b>			
0 - 4 years old	11,475.8	11,360.7	11,043.8
0 -14 years old	33,311.2	33,908.6	33,629.8
15-64 years old	70,572.5	76,379.4	82,147.0
60 years old and over	9,508.8	11,717.1	14,246.1
Female 15-49 years old	28,269.6	30,253.4	32,141.6
<b>Age-specific</b>	<b>2008<sup>d</sup></b>	<b>2011<sup>e</sup></b>	<b>2013<sup>d</sup></b>
<b>and total fertility</b>			
<b>rate (TFR)</b>	3.3	3.1	3.0
15-19 years	54	54	57
20-24 years	163	159	148
25-29 years	172	161	147
30-34 years	136	131	127
35-39 years	84	80	84
40-44 years	38	35	37
45-49 years	6	5	7
<b>Other demographic</b>	<b>2015-2020</b>	<b>2020-2025</b>	<b>2025-2030</b>
<b>indicators<sup>1</sup></b>			
Projected average annual population growth rate	1.64	1.46	1.27
Projected total fertility rate	2.76	2.57	2.39
Crude birth rate <sup>2</sup>	22.20	20.33	18.63
Crude death rate <sup>2</sup>	5.77	5.78	5.93
Crude rate of natural increase <sup>2</sup>	16.43	14.55	12.70
<b>Household population</b>	<b>2000</b>	<b>2007</b>	<b>2010</b>
<i><u>By marital status</u></i>			
(10 years old and over)	57,139,794	67,113,706	71,548,955
Single	25,079,211	29,724,942	31,153,094
Married	26,088,223	30,429,249	32,466,849
Widowed	2,353,171	2,906,524	3,061,332
Divorced/separated	558,023	784,808	893,167
Others/Common Law/Live-in	2,438,867	2,989,584	3,883,617
Unknown	622,299	278,599	90,896

Continued

	<u>2000</u>	<u>2007</u>	<u>2010</u>
<i>By religious affiliation</i>	76,332,470	...	92,097,978
Roman Catholic, including			
Catholic Charismatic	61,862,898	...	74,211,896
Islam	3,862,409	...	5,127,084
Evangelicals (Philippine			
Council of Evangelical			
Churches)	2,152,786	...	2,469,957
Iglesia ni Cristo	1,762,845	...	2,251,941
Non-Roman Catholic and Pro-			
testant (National Council			
of Churches in the Philippines)	...	...	1,071,686
Aglipay	1,508,662	...	916,639
Seventh Day Adventist	609,570	...	681,216
Bible Baptist Church	...	...	480,409
United Church of Christ			
in the Philippines	416,681	...	449,028
Jehova's Witness	380,059	...	410,957
None	...	...	73,248
Others/Not reported	3,776,560	...	3,953,917
<i>By ethnicity/mother tongue</i>	76,332,470	...	92,097,978
Tagalog	21,485,927	...	22,512,089
Cebuano	10,030,667	...	9,125,637
Ilocano	6,920,760	...	8,074,536
Bisaya/Binisaya	5,778,435	...	10,539,816
Hiligaynon/Ilongo	5,773,135	...	7,773,655
Bikol/Bicol	4,583,034	...	6,299,283
Waray	2,567,558	...	3,660,645
Other local languages/dialects	18,526,533	...	24,029,005
Other foreign languages/dialects	19,964	...	76,862
Not reported/not stated	646,457	...	6,450
<b>Stock estimate of overseas</b>	<b><u>2011</u></b>	<b><u>2012</u></b>	<b><u>2013</u></b>
<b>Filipinos<sup>3</sup></b>	10,455,788	10,489,628	10,238,614
Africa	63,508	60,873	59,036
Asia	4,437,296	4,434,888	4,158,257
Europe	808,779	768,326	866,187
Americas and trust territories	4,326,059	4,396,352	4,313,476
Oceania	451,042	462,324	474,492
Sea-based workers	369,102	366,865	367,166

Continued

## DEMOGRAPHY

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	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Registered Filipino emigrants</b>	83,640	78,228	80,669
<i>By country of destination</i>			
United States of America	39,124	38,637	39,594
Canada	24,354	19,041	22,479
Japan	4,759	4,554	4,341
Australia	4,259	4,748	4,467
New Zealand	1,170	888	974
Italy	3,818	4,526	3,275
Spain	808	868	834
United Kingdom	881	829	783
South Korea	1,632	1,419	982
Germany	553	609	578
Other countries	2,282	2,109	2,382
<i>By sex</i>			
Male	83,640	78,228	80,689
Female	34,076	31,288	32,368
	49,564	46,940	48,321
<i>By age group</i>			
14 years old and below	83,640	78,228	80,689
15-24 years old	18,887	17,170	18,014
25-34 years old	17,391	16,338	16,797
35-44 years old	17,714	16,606	18,074
45-54 years old	12,369	11,667	12,482
55-64 years old	6,710	6,321	6,615
65 years old and over	6,136	5,963	5,366
Not reported/no response	4,433	4,162	3,341
	-	1	-
<i>By educational attainment prior to migration</i>			
Not of schooling age	83,640	78,228	80,689
No formal education	6,174	5,661	5,842
Elementary level	61	69	95
Elementary graduate	10,089	9,129	9,225
High school level	2,424	2,066	1,980
High school graduate	9,303	8,779	8,665
Vocational level	8,707	8,444	8,422
Vocational graduate	1,414	1,248	1,405
College level	4,308	4,062	4,468
	14,169	13,472	13,913

Continued

<i>By educational attainment</i>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>prior to migration - con't.</i>			
College graduate	24,183	22,841	24,266
Post graduate level	1,063	943	931
Post graduate	1,644	1,328	1,330
Non-formal education	4	8	
Not reported/no response	97	178	147
<i>By civil status</i>			
Single	83,640	78,228	80,689
Married	43,908	41,388	45,280
Widower	35,776	33,164	32,062
Separated	2,866	2,639	2,307
Divorced	401	368	345
Not reported	675	623	657
	14	46	38
<i>By major occupational group</i>			
Employed	83,640	78,228	80,689
Professional, technical, and related workers	7,841	6,499	6,507
Managerial, executive, and administrative workers	1,954	2,195	1,905
Clerical workers	1,947	1,915	1,954
Sales workers	2,786	2,129	2,495
Service workers	2,161	2,333	2,522
Agriculture, animal husbandry, and forestry workers; fishermen	958	906	858
Production process, transport equipment operators, and laborers	2,562	2,162	2,290
Members of the Armed Forces	175	128	149
Unemployed			
Housewives	13,647	13,086	13,423
Retirees	3,854	3,435	3,105
Students	21,507	19,792	20,698
Minors ( <i>below 7 years old</i> )	6,172	5,659	5,849
Out of school youth	381	739	435
No occupation reported	17,695	17,250	18,499

Continued

Concluded

	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Number of Filipino spouses and other partners of foreign nationals</b>	21,409	21,321	22,376
<i>By major country</i>			
United States of America	10,194	9,743	11,456
Japan	2,105	1,992	1,779
Australia	1,853	2,054	1,659
Canada	990	1,136	1,131
South Korea	1,754	1,572	1,005
United Kingdom	818	915	969
Germany	616	654	630
Norway	307	301	408
Sweden	339	265	286
Taiwan	301	251	293
Other countries	2,132	2,438	2,760

**Notes:**

Details may not add up to totals due to rounding.

<sup>1</sup> 2000 Census-based Population Projections in collaboration with the Inter-Agency Working Group on Population Projections. (IAWGPP) (medium assumption)

<sup>2</sup> Per thousand midyear population

<sup>3</sup> Includes permanent, temporary, and irregular Filipino immigrants

<sup>a</sup> Excludes 2,876 homeless population and 2,336 Filipinos in Philippine Embassies, Consulates and Missions abroad.

<sup>b</sup> Excludes 2,851 Filipinos in Philippine Embassies, Consulates, and Missions abroad but includes 18,989 persons in the areas disputed by the City of Pasig (National Capital Region) and the province of Rizal (Region IV-A).

<sup>c</sup> Excludes 2,739 Filipinos in Philippine Embassies, Consulates, and Missions abroad.

<sup>d</sup> National Demographic Health Survey

<sup>e</sup> Family Health Survey

**Sources:** PSA, CFO, and POEA

**DOMESTIC TRADE  
AND SERVICES**

<b>Commodity flow</b>	<b>2013</b>	<b>2014<sup>p</sup></b>	<b>2015<sup>a</sup></b>
<i>By mode of transport</i>			
Water			
Quantity (Th Tons)	21,663.0	19,349.5	8,711.6
Value (MP)	638,828.7	618,672.0	277,468.2
Air			
Quantity (Th Tons)	34.6	37.1	13.6
Value (MP)	1,680.3	1,883.8	824.9
Rail*			
Quantity (Th Tons)	-	-	-
Value (MP)	-	-	-
<b>Gross value added in trade</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP)</i>			
Maintenance and repair of motor vehicles, motorcycles, personal and household goods	1,870,557	2,069,640	2,243,270
Wholesale	56,156	60,324	67,118
Retail	364,804	386,915	427,934
	1,449,597	1,622,401	1,748,218
<i>At constant 2000 prices (MP)</i>			
Maintenance and repair of motor vehicles, motorcycles, personal and household goods	1,055,672	1,121,102	1,184,994
Wholesale	32,783	34,686	38,303
Retail	178,062	184,170	198,845
	844,827	902,245	947,846
<i>Implicit price index (2000=100)</i>			
Maintenance and repair of motor vehicles, motorcycles, personal and household goods	177.2	184.6	189.3
Wholesale	171.3	173.9	175.2
Retail	204.9	210.1	215.2
	171.6	179.8	184.4
<b>Wholesale and retail trade; repair of motor vehicles, motorcycles, and personal households goods establishments</b>			
	<b>2010</b>	<b>2012</b>	<b>2013<sup>c</sup></b>
<i>With TE of 20 and over</i>			
Number	4,777	9,771	8,392
Total employment	306,061	475,913	464,523
Paid employees	304,840	471,865	462,886
Unpaid workers	1,221	4,048	1,637

Continued

**DOMESTIC TRADE  
AND SERVICES**

**33**

	<u>2010</u>	<u>2012</u>	<u>2013<sup>c</sup></u>
<b>Wholesale and retail trade;</b>			
<b>Establishments - con't.</b>			
<i>With TE of 20 and over</i>			
Total compensation (MP)	53,837.2	75,734.0	80,095.2
Total revenue (MP)	1,629,550.1	2,544,461.4	2,452,890.3
Total cost (MP)	1,510,303.3	2,426,603.4	2,351,108.2
Value added (MP)	196,882.8	238,092.7	224,384.8
Gross addition to fixed assets (MP)	13,534.8	12,031.8	12,596.0
Change in inventories (MP)	49,721.1	47,042.7	40,797.6
Subsidies (MP)	28,800.0	1,221.8	2,208.6
<i>With TE of less than 20</i>			
Number	53,131	86,079	n. a.
Total employment	354,531	513,586	n. a.
Paid employees	335,321	487,353	n. a.
Unpaid workers	19,210	26,233	n. a.
Total compensation (MP)	36,702.0	54,384.2	n. a.
Total revenue (MP)	818,358.7	1,226,842.9	n. a.
Total cost (MP)	739,132.2	1,176,992.9	n. a.
Value added (MP)	107,089.1	126,003.4	n. a.
Gross addition to fixed assets (MP)	5,611.4	8,680.2	n. a.
Change in inventories (MP)	15,963.4	23,580.2	n. a.
Subsidies (MP)	-	1.8	n. a.
	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Gross value added in other services</b>			
<i>At current prices (MP)</i>	1,018,925	1,106,319	1,173,555
Education	414,058	448,424	454,038
Health and social work	154,565	170,397	207,493
Hotels and restaurants	178,800	194,167	212,975
Sewage and refuse disposal sanitation and similar activities	4,705	5,147	5,351
Recreational, cultural and sporting activities	204,399	222,353	224,466
Other service activities	62,398	65,830	69,231

*Continued*



**DOMESTIC TRADE  
AND SERVICES**

	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Gross value added in other services</b>			
<i>At constant 2000 prices (MP)</i>	661,725	696,058	718,777
Education	277,680	291,476	286,754
Health and social work	87,873	93,993	115,732
Hotels and restaurants	114,909	119,148	125,073
Sewage and refuse disposal sanitation and similar activities	2,827	3,000	3,028
Recreational, cultural and sporting activities	142,522	151,645	150,402
Other service activities	35,914	36,797	37,789
<i>Implicit price index (2000=100)</i>	154.0	158.9	163.3
Education	149.1	153.8	158.3
Health and social work	175.9	181.3	179.3
Hotels and restaurants	155.6	163.0	170.3
Sewage and refuse disposal sanitation and similar activities	166.5	171.6	176.7
Recreational, cultural and sporting activities	143.4	146.6	149.2
Other service activities	173.7	178.9	183.2
<b>Other community, social, and personal services establishments</b>			
	<u>2009</u>	<u>2010</u>	<u>2012<sup>b</sup></u>
<i>With TE of 20 and over</i>			
Number	559	280	439
Total employment	48,937	11,620	14,625
Paid employees	48,044	11,494	13,838
Unpaid workers	893	126	787
Total compensation (MP)	17,396.6	1,788.4	2,175.6
Total revenue (MP)	112,363.8	6,975.7	12,009.1
Total cost (MP)	54,072.3	4,611.0	9,100.8
Value added (MP)	68,051.3	2,918.5	5,592.8
Gross addition to fixed assets (MP)	5,784.2	193.7	343.2
Change in inventories (MP)	82.7	18.2	84.8
Subsidies (MP)	121.4	-	-

Continued

**DOMESTIC TRADE  
AND SERVICES**

**35**

	<i>Concluded</i>		
	<u>2009</u>	<u>2010</u>	<u>2012<sup>b</sup></u>
<b>Other community, social, and personal services establishments - con't.</b>			
<i>With TE of less than 20</i>			
Number	5,541	4,272	n. a.
Total employment	38,501	29,724	n. a.
Paid employees	35,227	28,085	n. a.
Unpaid workers	3,274	1,639	n. a.
Total compensation (MP)	2,901.8	2,546.5	n. a.
Total revenue (MP)	12,812.8	9,945.7	n. a.
Total cost (MP)	9,053.1	6,711.4	n. a.
Value added (MP)	4,998.6	3,911.0	n. a.
Gross addition to fixed assets (MP)	238.0	244.8	n. a.
Change in inventories (MP)	70.9	3.4	n. a.
Subsidies (MP)	-	-	n. a.

<sup>a</sup> Preliminary

<sup>a</sup> As of second quarter

<sup>b</sup> CPBI, Preliminary

<sup>c</sup> ASPBI, Preliminary

\* No rail transaction

**Source:** PSA

Household population <sup>1</sup>	2000	2007	2010
<i>By highest educational attainment</i>			
(5 years old and over)	66,666,156	77,731,234	81,866,777
No grade completed	5,505,214	5,101,355	3,309,530
Elementary undergraduate and below	17,572,487	20,396,123	22,507,670
Elementary graduate	10,352,283	10,248,956	9,539,024
High school undergraduate	10,327,642	10,725,500	11,774,863
High school graduate	8,575,483	14,505,930	15,676,471
Post-secondary undergraduate	874,013	288,114	324,604
Post-secondary graduate	1,687,970	2,061,251	2,172,583
College undergraduate	6,685,949	6,185,802	7,708,625
College graduate	2,876,616	6,697,282	8,291,282
Post-baccalaureate	267,713	122,777	241,242
Not reported	1,940,786	1,398,144	320,883
<b>Schools</b>	<b>SY '12-'13</b>	<b>SY '13-'14</b>	<b>SY '14-'15</b>
Pre-school	48,871	38,694	...
Public	38,662	38,694	...
Private	10,209	...	...
Elementary	48,816	49,140	49,210
Public	38,659	38,690	38,648
Private	10,157	10,450	10,562
Secondary	13,042	13,295	13,408
Public	7,749	7,914	7,976
Private	5,293	5,381	5,432
Tertiary	2,313	2,374	2,388
Public	661	675	680
Private	1,652	1,699	1,708
	<b>SY '10-'11</b>	<b>SY '11-'12</b>	<b>SY '12-'13</b>
<b>Municipalities without public high schools</b>	1	-	-

Continued

**EDUCATION  
AND LITERACY**

**37**

<b>Preschool, elementary, and secondary enrolment (Th)</b>	<b><u>SY '10-'11</u></b>	<b><u>SY '11-'12</u></b>	<b><u>SY '12-'13</u></b>
Preschool	1,650,232	2,111,293	2,202,486
Public <sup>2</sup>	1,224,173	1,683,229	1,773,505
Private	426,059	428,064	428,981
Elementary	14,166,066	14,436,345	14,509,690
Public <sup>3</sup>	13,019,145	13,241,213	13,273,325
Private	1,146,921	1,195,132	1,236,365
Secondary	6,954,946	7,049,877	7,110,944
Public <sup>3</sup>	5,580,236	5,635,664	5,702,597
Private	1,374,710	1,414,213	1,408,347
<b>Tertiary enrolment</b>	<b><u>AY '12-13</u></b>	<b><u>AY '13-14</u></b>	<b><u>AY '14-15</u></b>
<i>By discipline group</i>	3,317,265	3,563,396	3,811,726
Agricultural, forestry, fisheries, and veterinary medicine	81,740	96,164	125,526
Architectural and town planning	31,352	34,698	39,532
Business administration and related courses	915,191	970,558	990,676
Education and teacher training	536,854	624,254	725,183
Engineering and technology	406,831	424,143	463,221
Fine and applied arts	21,778	23,710	26,755
General	10,586	11,132	8,813
Home economics	6,655	6,939	7,310
Humanities	35,605	40,575	43,623
Information Technology	404,813	425,416	433,712
Law and jurisprudence	24,092	21,349	20,387
Maritime	152,657	156,794	161,229
Mass communication and documentation	35,520	38,605	41,078
Mathematics	13,992	16,195	17,544
Medical and allied sciences	243,285	228,484	224,897
Natural science	30,394	38,219	41,454
Other disciplines	193,490	214,277	221,007

*Continued*

<b>Tertiary enrolment - con't.</b>	<b>AY '12-13</b>	<b>AY '13-14</b>	<b>AY '14-15</b>
<i>By discipline group</i>			
Religion and theology	9,593	11,093	12,710
Service trades	57,734	67,723	77,701
Social and behavioral science	101,617	112,048	126,123
Trade, craft, and industrial courses	3,486	1,020	3,245
<b>Tertiary education graduates</b>	<b>AY '11-12</b>	<b>AY '12-13</b>	<b>AY '13-14</b>
<i>By discipline group</i>	522,570	564,769	585,288
Agricultural, forestry, fisheries, and veterinary medicine	11,605	13,796	13,986
Architectural and town planning	2,278	2,624	2,849
Business administration and related courses	141,327	164,541	169,846
Education and teacher training	69,738	86,903	98,277
Engineering and technology	56,690	59,399	63,539
Fine and applied arts	3,207	2,813	3,342
General	2,032	1,211	773
Home economics	997	966	1,237
Humanities	5,562	6,577	5,998
Information Technology	66,672	72,879	72,976
Law and jurisprudence	2,743	2,705	2,649
Maritime	19,515	23,506	23,401
Mass communication and documentation	5,463	6,475	7,246
Mathematics	2,038	2,984	2,428
Medical and allied sciences	80,800	57,427	50,513
Natural science	4,330	6,626	6,094
Religion and theology	1,542	1,442	1,862
Service trades	6,244	8,629	10,630
Social and behavioral science	13,816	15,953	18,831
Trade, craft, and industrial courses	1,255	374	1,542
Other disciplines	24,716	26,939	27,269

Continued

## EDUCATION AND LITERACY

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	<u>SY '11-'12</u>	<u>SY '12-'13</u>	<u>SY '13-'14</u>
<b>Technical-Vocational Education and Training</b>			
Enrolment ( <i>Th</i> )	1,572	1,805	1,944
Graduates ( <i>Th</i> )	1,333	1,601	1,766
<b>Functional education</b>	<u>2001</u>	<u>2002</u>	<u>2004</u>
Enrolees	175,551	149,766	52,880
Completers	154,996	136,587	39,295
<b>Teachers</b>	<u>SY '10-'11</u>	<u>SY '11-'12</u>	<u>SY '12-'13</u>
Elementary	413,872	363,955	377,831
Public <sup>4</sup>	361,564	363,955	377,831
Private	52,308	...	...
Secondary	201,435	150,619	169,743
Public <sup>5</sup>	146,269	150,619	169,743
Private	55,166	...	...
<b>Teacher-pupil ratio<sup>6</sup></b>	1:36	1:37	1:36
<b>Teacher-student ratio<sup>7</sup></b>	1:38	1:37	1:35
<b>Performance indicators</b>			
Elementary (%)			
Gross enrolment rate <sup>8</sup>	114.68	115.20	113.65
Participation (or net enrolment) rate <sup>9</sup>	95.92	97.32	95.24
Cohort survival rate	74.23	73.46	75.27
Completion rate	72.11	70.96	73.67
Dropout (or school leavers) rate	6.29	6.38	...
Transition rate <sup>9</sup>	96.87	96.58	...
Secondary (%)			
Gross enrolment rate <sup>8</sup>	86.42	85.99	85.30
Participation (or net enrolment) rate <sup>9</sup>	64.74	64.83	64.61
Cohort survival rate	79.43	78.83	78.21
Completion rate	75.06	74.23	74.81

*Continued*

	<u>SY '10-'11</u>	<u>SY '11-'12</u>	<u>SY '12-'13</u>
<b>Performance indicators - cont.</b>			
Dropout (or school leavers) rate	7.79	7.82	...
Transition rate <sup>9</sup>	100.41	99.68	...
Tertiary			
Crude Gross Enrollment Ratio/Participation Rate <sup>9</sup>	24.95	25.17	...
<b>Achievement rate (MPS)<sup>10</sup></b>			
<i>(Mean percentage score)</i>			
Elementary	68.15	66.79	68.88
Mathematics	68.43	66.47	n. a.
Science	60.37	66.11	n. a.
English	65.12	66.27	n. a.
Hekasi	70.40	65.97	n. a.
Filipino	76.45	69.15	n. a.
Secondary	47.63	48.90	51.41
Mathematics	42.00	46.37	n. a.
Science	39.35	40.53	n. a.
English	46.45	51.80	n. a.
Filipino	58.93	51.27	n. a.
Araling Panlipunan	52.30	54.22	n. a.
<b>Simple literacy rate (%)<sup>11</sup></b>			
<i>(10 years old and over)</i>			
Male	93.4	95.6	97.5
Female	92.6	95.1	97.4
Female	94.3	96.1	97.6
<b>Functional literacy rate (%)<sup>12</sup></b>			
<i>(10-64 years old)</i>			
Male	83.8	84.1	86.4
Female	81.7	81.9	84.2
Female	85.9	86.3	88.7
<b>Private education establishments</b>			
<b><u>2009</u>      <u>2010</u>      <u>2012<sup>c</sup></u></b>			
<i>With TE of 20 and over</i>			
Number	3,010	3,000	3,873
Total employment	231,998	236,245	261,554
Paid employees	228,867	232,300	258,503
Unpaid workers	3,131	3,945	3,051

Continued

**EDUCATION  
AND LITERACY**

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**Private education**

<b>establishments - con't.</b>	<b>2009</b>	<b>2010</b>	<b>2012<sup>c</sup></b>
<i>With TE of 20 and over</i>			
Total compensation (MP)	50,085.4	52,527.4	59,600.3
Total revenue/income (MP)	109,467.1	116,069.8	135,689.5
Total cost (MP)	42,330.6	44,968.3	112,403.0
Value added (MP)	77,282.7	81,710.6	91,866.2
Gross addition to fixed assets (MP)	11,620.0	11,868.7	12,644.5
Change in inventories (MP)	35.8	65.5	59.3
Subsidies (MP)	613.6	1,038.5	1,129.6
<i>With TE of less than 20</i>			
Number	6,898	6,949	10,048
Total employment	80,319	79,431	104,611
Paid employees	76,235	74,349	97,525
Unpaid workers	4,084	5,082	7,086
Total compensation (MP)	7,145.5	7,472.1	10,015.2
Total revenue/income (MP)	17,234.7	19,618.3	25,582.5
Total cost (MP)	8,004.4	8,934.3	22,142.0
Value added (MP)	10,452.4	12,209.2	14,735.8
Gross addition to fixed assets (MP)	862.2	1,468.4	511.5
Change in inventories (MP)	(93.3)	(101.3)	(7.7)
Subsidies (MP)	401.0	583.3	541.6

**Notes:**

<sup>r</sup> revised

<sup>a</sup> In SY 2011-2012, all public elementary schools offered Kindergarten classes.

<sup>b</sup> Gross Enrollment Ratio/Participation Rate - percent of pre-baccalaureate and baccalaureate students over the schooling age population of 16-21 years old.

<sup>c</sup> CPBI, Final results

*Continued*



*Concluded*

- <sup>1</sup> Census of Population and Housing (CPH) results
- <sup>2</sup> Includes enrolment in state universities and colleges (SUCs)
- <sup>3</sup> DepEd and SUC
- <sup>4</sup> Includes SPED Teachers and Teachers for Kinder
- <sup>5</sup> Includes SPED Teachers
- <sup>6</sup> For public elementary schools only.
- <sup>7</sup> For public secondary schools only.
- <sup>8</sup> The official school-age population for elementary and secondary are 6-11 years and 12-15 years, respectively. For SY 2008-2009 to SY 2009-2010, the population used in computing the gross and net enrolment rates is based on the revised population projection based on 2.04% annual growth rate between 2000 and 2007 Censuses. For SY 2010-2011 to SY 2012-2013 population is based on 2010 CPH provided by NSO.
- <sup>9</sup> From primary (Grade IV) to intermediate (Grade V)
- <sup>10</sup> *Source:* National Achievement Test (NAT), for elementary level, was given in Grade VI from SY 2008-2009 for SY 2012-2013. For secondary level, NAT was administered to Year 2 in SY 2008-2009 to SY 2010-2011 and Year 4 in SY 2011-2012 to SY 2012-2013.
- <sup>11</sup> Basic reading and writing skills.
- <sup>12</sup> Basic reading, writing and numeracy skills.

**Sources:** DepEd, CHED, TESDA, NSO, *2010 Census of Population and Housing, 2008 Functional Literacy, Education and Mass Media Survey, 2010 Annual Survey of Philippine Business and Industry, and 2012 Census of Philippine Business and Industry*

**ENERGY, GAS,  
AND WATER****43**

	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Energy consumption by sector</b> <i>(In MTOE)</i>			
<b>Total</b>	25.18	25.82	27.22
Industry	5.95	5.81	6.31
Transport	7.98	8.36	8.65
Residential	7.99	8.22	8.44
Commercial	2.74	2.83	3.04
Agriculture, fishery, and forestry	0.30	0.32	0.35
Other non-energy use	0.22	0.28	0.43
<b>Petroleum products consumption by industry (In MB)</b>	<u>2011</u> 93.58	<u>2012</u> 98.64	<u>2013</u> 106.65
<b>Petroleum products consumption by type (In MB)</b>			
Premium gasoline/unleaded	106,860	110,991	115,980
Regular gasoline	20,012	21,125	24,385
Diesel fuel oil/gas oil	4,404	4,748	1,560
LPG	44,536	46,561	49,505
Kerosene	12,624	12,434	12,714
Aviation turbo/jet A-1	1,041	971	947
Aviation gasoline	10,824	11,373	12,015
Fuel oil (Industrial)	21	59	34
Others	12,568	12,521	12,475
Asphalts	316	366	1,481
Refinery fuel (RF) and losses	514	832	863
	1,913	2,098	1,665
<b>Coal consumption by major type of uses</b> <i>(MMT@10,000 BTU/LB)</i>			
Power generation	14,639	15,317	18,952
Cement	10,961	11,937	14,791
Industrial/Direct processes	3,127	2,799	3,156
	551	581	1,005
<b>Electricity consumption by sector</b> <i>(In MKWh)</i>			
	69,176	72,922	75,266
<b>Total electricity sales</b> <i>(In Gwh)</i>	<u>2010</u> 55,266	<u>2011</u> 56,098	<u>2012</u> 59,211

*Continued*

	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Status of energization</b>			
<i>(Electric cooperatives)</i>			
Municipalities/Cities			
Coverage	1,475	1,475	1,475
Barangays			
Coverage (Potential)	34,793	36,063	36,063
Energized	36,049	36,052	36,052
Connections (Th)			
Potential	12,305	12,524	12,859
Energized (Moderate)	9,585	10,153	10,636
<b>Petroleum products importation</b>	<u>2011</u>	<u>2012</u>	<u>2013</u>
<i>(TB)</i>	46,065	54,780	62,112
<b>Crude oil importation</b>			
<i>(MMBLS)</i>	69.5	63.6	56.2
<b>Coal importation</b>			
<i>(MMT)</i>	10,962.5	11,895.5	14,414.6
<b>Gross value added in electricity, gas, and water supply</b>	<u>2012</u>	<u>2013</u>	<u>2014</u>
<i>At current prices (MP)</i>	374,530	397,466	411,702
Electricity	306,875	326,996	336,115
Steam	10,540	9,923	11,053
Water	57,114	60,547	64,534
<i>At constant 2000 prices (MP)</i>	215,423	223,209	229,555
Electricity	185,566	192,528	196,524
Steam	10,016	9,982	11,148
Water	19,840	20,699	21,883
<i>Implicit price index (2000=100)</i>	173.9	178.1	179.3
Electricity and gas	165.4	169.8	171.0
Steam	105.2	99.4	99.1
Water	287.9	292.5	294.9

Continued

**ENERGY, GAS,  
AND WATER**

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Electricity, gas, steam and air conditioning supply establishments	2010	Concluded	
		2012 <sup>a</sup>	2013 <sup>b</sup>
<i>With TE of 20 and over</i>			
Number	203	237	217
Total employment	47,806	47,657	45,785
Paid employees	47,806	47,657	45,785
Unpaid workers	-	-	-
Total compensation (MP)	25,826.8	31,205.4	34,029.4
Total income (MP)	855,077.8	755,229.7	785,047.0
Total cost (MP)	576,238.2	591,463.2	650,106.2
Value added (MP)	314,945.1	195,701.2	210,123.6
Gross addition to fixed assets (MP)	9,541.3	13,391.5	28,681.9
Change in inventories (MP)	626.9	(1,987.9)	1,982.0
Subsidies (MP)	1,684.1	5,252.3	9,155.4
<i>With TE of less than 20</i>			
Number	28	n. a.	n. a.
Total employment	192	n. a.	n. a.
Paid employees	192	n. a.	n. a.
Unpaid workers	-	n. a.	n. a.
Total compensation (MP)	87.3	n. a.	n. a.
Total income (MP)	1,700.0	n. a.	n. a.
Total cost (MP)	1,391.8	n. a.	n. a.
Value added (MP)	838.6	n. a.	n. a.
Gross addition to fixed assets (MP)	75.5	n. a.	n. a.
Change in inventories (MP)	4.1	n. a.	n. a.
Subsidies (MP)	69.8	n. a.	n. a.

<sup>a</sup> CPBI, Preliminary

<sup>b</sup> ASPBI, Preliminary

<sup>1</sup> Non-energy use as raw materials

**Sources:** DOE, MERALCO, NPC, NEA, and PSA

<b>Production</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Volume ( <i>Th MT</i> )	4,865.1	4,705.4	4,689.1
Aquaculture	2,542.0	2,373.4	2,337.6
Commercial	1,042.3	1,067.6	1,107.2
Municipal	1,280.8	1,264.4	1,244.3
Value ( <i>MP</i> )	237,711.5	244,551.7	241,943.8
Aquaculture	92,289.9	93,731.2	93,949.0
Commercial	65,894.2	69,922.5	66,189.8
Municipal	79,527.4	80,898.0	81,805.0
<b>Aquaculture fish production</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Volume ( <i>Th MT</i> )	2,542.0	2,373.4	2,337.6
Brackishwater/fishpond	318.5	325.5	320.8
Freshwater fish cage ( <i>T MT</i> )	100.7	105.3	87.7
Freshwater fish pen	64.7	65.2	62.6
Marine fish cage	90.4	101.6	110.7
Marine fish pen	23.9	22.3	14.3
Others	1,797.4	1,603.4	1,590.8
Oyster	20.6	22.1	22.4
Mussel	25.7	22.9	18.8
Seaweed	1,751.1	1,558.4	1,549.6
Value ( <i>MP</i> )	92,289.9	93,731.2	93,949.0
Brackishwater/fishpond	46,306.0	48,335.7	48,514.6
Freshwater fishcage/pen	11,713.3	11,407.3	10,534.9
Freshwater fishpond	9,942.1	10,862.8	11,127.2
Marine fishpen/cage	13,917.4	12,568.0	12,641.7
Others	10,200.0	10,326.8	10,919.9
Oyster	157.6	170.9	179.5
Mussel	266.1	252.6	222.7
Seaweed	9,776.3	9,903.2	10,517.7
<b>Foreign trade of fish and crustaceans, mollusks, and other aquatic invertebrates</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Gross weight ( <i>M Kg</i> )			
Exports	97.9	116.0	133.7
Imports	249.8	237.4	273.0
Value ( <i>FOB in M US\$</i> )			
Exports	420.0	478.0	583.0
Imports	204.3	217.4	236.3
Balance of trade	215.7	260.7	346.7
<b>Fishing operators</b>	<b>1980</b>	<b>2002</b>	
Commercial	2,115	7,146	
Municipal	581,670	1,483,445	

Continued

## FISHERY

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			<i>Concluded</i>
<b>Gross value added in fishery</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP)</i>	192,108	199,320	197,134
<i>At constant 2000 prices (MP)</i>	130,032	131,003	130,495
<i>Implicit price index (2000=100)</i>	148.9	152.1	151.1
<b>Contribution to total gross domestic product (%)</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<i>At current prices</i>	1.9	1.8	1.7
<i>At constant 1985 prices</i>	2.2	2.1	1.9
<b>Fishery establishments</b>	<b>2009</b>	<b>2010</b>	<b>2012<sup>a</sup></b>
<i>With TE of 20 and over</i>			
Number	137	136	148
Total employment	19,254	18,957	16,033
Paid employees	19,024	18,595	15,731
Unpaid workers	230	362	302
Total compensation (MP)	2,396.5	2,385.3	2,641.1
Total revenue (MP)	13,913.3	15,024.6	15,843.2
Total cost (MP)	11,302.2	12,269.5	12,346.8
Value added (MP)	4,080.1	3,925.0	5,075.4
Gross addition to fixed assets (MP)	572.0	760.9	1,745.7
Change in inventories (MP)	50.7	150.6	103.3
Subsidies (MP)	0.8	10.9	0.2
<i>With TE of less than 20</i>			
Number	150	151	n. a.
Total employment	1,472	1,642	n. a.
Paid employees	1,347	1,354	n. a.
Unpaid workers	125	288	n. a.
Total compensation (MP)	60.7	94.1	n. a.
Total revenue (MP)	478.6	503.4	n. a.
Total cost (MP)	363.5	395.8	n. a.
Value added (MP)	162.7	150.1	n. a.
Gross addition to fixed assets (MP)	5.8	1.9	n. a.
Change in inventories (MP)	8.4	8.0	n. a.
Subsidies (MP)	-	-	n. a.

<sup>a</sup> CPBI, Preliminary

Sources: NSO, 2002 Census of Agriculture and Fisheries, and BFAR

	<u>2013</u>	<u>2014</u>	<u>2015<sup>a</sup></u>
<b>Total trade (FOB in M US\$)</b>	119,108.4	127,499.6	59,610.0
Exports	56,697.9	62,101.6	28,887.0
Imports	62,410.6	65,398.0	30,724.0
Balance of trade	(5,713)	(3,296)	(1,837)
<b>Principal exports (M US \$)</b>			
Electronic products <sup>1</sup>	23,931.4	26,790.4	13,472.0
Other manufactures	5,491.0	5,079.0	2,079.3
Machinery and transport equipment	2,087.7	3,977.9	1,917.8
Woodcraft's and furniture	3,337.2	3,333.9	1,379.3
Other mineral products	1,865.3	2,644.6	890.7
Chemicals	2,619.5	2,603.2	1,062.1
Ignition wiring sets and other wiring sets used in vehicles, aircrafts, and ships <sup>1</sup>	1,731.1	2,049.9	954.3
Articles of apparel and clothing accessories <sup>1</sup>	1,580.2	1,854.3	905.9
Metal components	1,684.8	1,376.6	648.4
Coconut oil <sup>2</sup>	1,005.6	1,203.0	592.7
Others	11,364.2	11,189.0	4,983.9
<b>Principal imports (M US \$)</b>	<u>2013</u>	<u>2014</u>	<u>2015<sup>a</sup></u>
Electronic products <sup>1</sup>	15,510.8	15,296.9	8,523.2
Mineral fuels, lubricants, and related materials	13,139.9	13,189.1	4,238.8
Transport equipment	6,223.4	6,237.7	2,661.6
Industrial machinery and equipment	3,193.7	3,243.1	1,729.8
Other food and live animals	1,811.7	2,236.6	1,113.8
Plastics in primary and non- primary forms	1,496.4	2,076.4	840.4
Iron and steel	1,458.6	1,809.1	858.3
Miscellaneous manufactured articles	1,359.9	1,709.2	815.1
Cereals and cereal preparations	1,277.2	1,702.0	977.2
Telecommunication equipment and electrical machinery <sup>5</sup>	1,267.0	1,387.7	708.6
Others	15,672.1	16,510.2	8,257.2

Continued

## FOREIGN TRADE

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<b>Philippine major trading partners (M US \$)</b>	<b>2013</b>	<b>2014</b>	<b>2015<sup>a</sup></b>
Japan <sup>6</sup>			
Exports	12,048	13,901	6,173
Imports	5,224	5,252	2,592
China, Peoples Republic of			
Exports	7,025	8,467	3,071
Imports	8,072	9,870	4,740
United States of America <sup>7</sup>			
Exports	8,324	8,661	4,433
Imports	7,020	5,738	3,310
Singapore			
Exports	4,142	4,451	1,764
Imports	4,236	4,592	2,262
Republic of Korea			
Exports	3,400	2,561	1,306
Imports	4,822	5,083	2,014
Hong Kong			
Exports	4,541	5,512	2,906
Imports	1,298	1,660	803
Taiwan			
Exports	1,983	2,446	961
Imports	4,883	4,449	2,343
Thailand			
Exports	1,909	2,353	1,065
Imports	3,385	3,481	1,734
Germany			
Exports	2,339	2,657	1,313
Imports	2,350	2,718	1,518
Malaysia <sup>8</sup>			
Exports	1,375	1,161	612
Imports	2,296	3,131	1,442
Others			
Exports	-	9,932	5,282
Imports	-	19,963	7,965
<b>Major economic bloc (M US \$)</b>			
APEC	96,103.8	103,180.7	48,175.1
Exports	47,632.1	52,769.2	23,763.8
Imports	48,471.7	50,411.5	24,411.3
Balance of trade	(839.6)	2,357.7	(647.4)

Continued



Concluded

**Major economic bloc (M US \$) - con't.**

	<u>2013</u>	<u>2014</u>	<u>2015<sup>a</sup></u>
ASEAN	22,395.4	24,862.5	11,530.1
Exports	8,844.2	9,211.7	4,140.8
Imports	13,551.3	15,650.9	7,389.3
Balance of trade	(4,707.1)	(6,439.2)	(3,248.6)
EU	12,806.7	14,332.5	6,870.3
Exports	6,553.1	6,713.6	3,541.8
Imports	6,253.6	7,618.8	3,328.5
Balance of trade	299.5	(905.2)	213.3

**Foreign trade by major island group (FOB value in M US\$)**

	<u>2012</u>	<u>2013</u>	<u>2014</u>
Luzon			
Exports	42,564.7	45,788.0	49,479.2
Imports	55,539.5	55,830.0	58,641.8
Visayas			
Exports	5,303.5	5,690.7	6,398.5
Imports	3,927.2	4,179.3	4,179.9
Mindanao			
Exports	4,231.3	5,219.2	6,223.9
Imports	2,662.0	2,401.3	2,576.3

**Notes:**<sup>1</sup> Includes on consignment and not on consignment.<sup>2</sup> Includes crude and refined.<sup>3</sup> Includes diamonds, precious and synthetic gemstones, machinery and equipments; prefabricated steel, structures manufactured on consignment basis.<sup>4</sup> Includes fresh, frozen, prepared or preserved in airtight containers.<sup>5</sup> Including telecommunications and sound recording and reproducing apparatus and equipment.<sup>6</sup> Includes Okinawa.<sup>7</sup> Includes Alaska and Hawaii.<sup>8</sup> Composed of Malaysia, Federal of, Sabah and Sarawak<sup>a</sup> As of first semester<sup>b</sup> Not principal imports.**Source:** PSA, *Foreign Trade Statistics of the Philippines*

## FORESTRY

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	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Status of land classification</b>			
<b>Total land area (M Ha)</b>	30,000.0	30,000.0	30,000.0
Alienable and disposable	14,194.7	14,194.7	14,194.7
Forest land	15,805.3	15,805.3	15,805.3
Unclassified	755.0	755.0	755.0
Classified	15,050.3	15,050.3	15,050.3
Established for residence	3,270.1	3,270.1	3,270.1
Timberlands	10,056.0	10,056.0	10,056.0
National parks	1,446.0	1,340.9	1,341.0
Military and naval reservations	126.1	126.1	126.1
Civil reservations	165.9	165.9	165.9
Fishponds	91.1	91.1	91.1
<b>Area reforested (Ha)</b>			
<b>Total</b>	<b>128,558</b>	<b>221,763</b>	<b>333,160</b>
Government	102,884	207,044	326,106
Private	25,674	14,719	7,054
<b>Production (Th cu m)</b>			
Log	871	862	1,166
Processed wood products			
Lumber	372	218	450
Veneer	114	129	60
Plywood	300	297	199
<b>Gross value added in forestry</b>			
	<u>2012</u>	<u>2013</u>	<u>2014</u>
<i>At current prices (MP)</i>	3,238	4,756	4,797
<i>At constant 2000 prices (MP)</i>	3,848	5,261	5,255
<i>Implicit price index (2000=100)</i>	84.1	90.4	91.3
<b>Forestry establishments</b>			
	<u>2009</u>	<u>2010</u>	<u>2012<sup>a</sup></u>
<i>With TE of 20 and over</i>			
Number	5	4	4
Total employment	787	791	405
Paid employees	787	791	405
Unpaid workers	-	-	-

Continued

Concluded

Forestry establishments	2009	2010	2012 <sup>a</sup>
<i>With TE of 20 and over</i>			
Total compensation (MP)	46.6	40.5	35.5
Total revenue (MP)	255.6	381.6	104.6
Total cost (MP)	149.7	192.6	90.1
Value added (MP)	135.1	234.9	10.6
Gross additions to fixed assets (MP)	17.8	36.9	2.8
Change in inventories (MP)	12.2	22.5	13.9
Subsidies (MP)	-	-	-
<i>With TE of less than 20</i>			
Number	10	3	n. a.
Total employment	90	18	n. a.
Paid employees	86	18	n. a.
Unpaid workers	4	-	n. a.
Total compensation (MP)	7.9	3.6	n. a.
Total revenue (MP)	14.6	1.2	n. a.
Total cost (MP)	7.3	3.3	n. a.
Value added (MP)	12.6	(2.1)	n. a.
Gross additions to fixed assets (MP)	0.5	-	n. a.
Change in inventories (MP)	3.5	(0.03)	n. a.
Subsidies (MP)	0.1	3.0	n. a.

<sup>a</sup> CPBI, Preliminary

**Sources:** NSO, 2012 Census of Philippine Business and Industry,  
NAMRIA, FMB, Philippine Forestry Statistics

## HEALTH AND WELFARE

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<b>Projected life expectancy at birth (in years)<sup>1</sup></b>	<b>2015-20</b>	<b>2020-25</b>	<b>2025-30</b>
Male	68.81	70.01	71.01
Female	74.34	75.54	76.54
<b>Ten leading causes of death<sup>2</sup></b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Diseases of the heart	107,294	112,581	118,740
Diseases of the vascular system	70,069	68,826	68,325
Malignant neoplasms	50,763	50,507	53,603
Pneumonia	48,432	50,144	53,101
Accidents <sup>*</sup>	36,284	36,375	40,071
Diabetes mellitus	21,892	22,910	27,064
Chronic lower respiratory diseases	23,258	24,275	23,867
Tuberculosis, all forms	24,364	22,693	23,216
Nephritis, nephrotic syndrome, and nephrosis	14,053	13,555	14,954
Certain conditions originating in perinatal period	11,981	11,374	10,436
<b>Leading causes of morbidity</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Acute respiratory infection	1,454,490	2,793,066	2,174,740
ALTRI and pneumonia	526,019	569,122	647,597
Hypertension	303,612	512,604	410,432
Bronchitis	225,907	338,789	249,173
Influenza	184,902	232,584	149,777
Urinary tract infection	175,347	276,442	235,446
Acute watery diarrhea	150,354	235,110	74,876
TB respiratory	47,908	93,094	70,053
Acute febrile illness	39,491	85,471	-
Dengue fever	-	44,172	53,750
TB other forms	39,029	-	30,971
<b>Leading causes of infant deaths<sup>2</sup></b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
All causes	21,659	22,476	22,283
Bacterial sepsis of newborn	3,082	3,608	3,669
Pneumonia	2,452	2,628	2,792
Respiratory distress of newborn	2,438	2,526	2,414

Continued

<b>Leading causes of infant</b>			
<b>Deaths<sup>2</sup> - con't.</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>
Congenital malformation of the heart	1,523	1,572	1,452
Disorder related to short gestation and low birth weight, not elsewhere classified	1,609	1,487	1,455
Congenital pneumonia	1,052	1,095	1,115
Neonatal aspiration syndromes	1,038	1,079	1,104
Intrauterine hypoxia and birth asphyxia	883	950	906
Other congenital malformations	940	941	883
Diarrhea and gastroenterities of presumed infectious origin	971	900	911
All other causes	5,094	5,690	5,582
<b>Registered health professionals</b>			
	<b>2012</b>	<b>2013</b>	<b>2014</b>
Dentist	713	1,052	751
Medical technologist	2,054	2,917	3,871
Midwife	2,810	2,509	2,494
Nurse	44,731	27,196	26,517
Nutritionist/dietitian	601	605	634
Optometrist	251	82	111
Pharmacist	1,693	2,026	2,462
Physician	2,204	2,254	2,643
Physical therapist	777	640	881
Occupational therapist	76	96	118
Radiologic technologist	947	1,140	1,258
X-ray technologist	79	49	43
	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Barangay health station</b>	18,396	18,673	18,581
	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Hospitals</b>	1,819	1,825	1,454
Public	732	730	542
Private	1,087	1,095	912

Continued

**HEALTH  
AND WELFARE**

**55**

	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Bed capacity</b>	101,914	101,366	96,796
Public	51,317	49,557	46,054
Private	50,597	51,809	50,742
<b>Bed-capacity</b> <i>(per 10,000 population)</i>	10.7	10.5	9.9
	<u>2008<sup>a</sup></u>	<u>2011<sup>b</sup></u>	<u>2013<sup>a</sup></u>
<b>Contraceptive prevalence rate (%)<sup>3</sup></b>			
Any method	50.7	48.9	55.1
Modern method	34.0	36.9	37.6
Traditional method	16.7	12.0	17.5
No method	49.3	51.1	44.9
<b>Household population</b>	<u>1990</u>	<u>1995</u>	<u>2000</u>
<i>By type of disability</i>	636,999	919,202	942,098
Low vision	...	313,427	352,398
Oral defect/speech impairment	50,656	38,342	50,862
Partial blindness	63,276	79,193	76,731
Mentally ill	46,515	38,675	67,294
Mentally retarded	60,024	55,041	66,113
Quadriplegic	30,072	58,446	55,889
Hard of hearing	65,369	69,570	44,725
Others	321,087	266,508	228,086
<i>By functional difficulty</i>			<u>2010</u>
<i>(Five years old and over)</i>			
Difficulty in seeing, even if wearing eyeglasses			1,792,461
Difficulty in hearing, even if using a hearing aid			520,850
Difficulty in walking or climbing steps			600,079
Difficulty in remembering or concentrating			354,375
Difficulty in self-caring (bathing or dressing)			250,433
Difficulty in communicating			287,196
<b>Clients served by DSWD</b>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Community and Center-based Programs			
Disadvantaged women	51,631	59,189	44,657
Disadvantaged children	47,720	48,197	58,396

*Continued*

<b>Clients served by DSWD-con't.</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Disadvantaged youth	9,798	9,666	12,374
Disadvantaged disabled	2,384	2,980	2,135
Older persons	10,416	14,998	11,721
<b>Membership, contributions, and social security benefits</b>			
<b>GSIS</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Membership (M)	1.40	1.44	1.48
Contributions (MP)	80,371	83,728	83,681
Benefits (MP)	65,544	83,193	83,275
<b>SSS</b>	<b>2013</b>	<b>2014</b>	<b>2015<sup>c</sup></b>
Membership (M)	30.72	31.39	32.54
Contributions (MP)	103,009	120.65	32.21
Benefits (MP)	91,401	102,599	27.57
<b>HDMF (Pag-ibig Fund)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Membership (M)	12.09	13.49	14.76
Contributions (MP)	24,103	26.13	28,072
Benefits (MP)	6,050	7,072	8,182
<b>Human health and social work activities establishments</b>	<b>2009</b>	<b>2010</b>	<b>2012<sup>d</sup></b>
<i>With TE of 20 and over</i>			
Number	711	738	994
Total employment	90,692	98,204	112,145
Paid employees	89,784	96,954	110,193
Unpaid workers	908	1,250	1,952
Total compensation (MP)	14,890.4	16,899.3	21,269.9
Total revenue (MP)	60,426.0	72,294.4	91,430.5
Total cost (MP)	39,205.9	47,397.8	80,185.2
Value added (MP)	27,286.8	32,526.0	39,789.8
Gross addition to fixed assets (MP)	6,395.6	5,253.6	5,278.6
Change in inventories (MP)	353.5	541.0	664.4
Subsidies (MP)	-	-	-

Continued

*Concluded*

<b>Human health and social work activities establishments - con't.</b>	<b>2009</b>	<b>2010</b>	<b>2012<sup>d</sup></b>
<i>With TE of less than 20</i>			
Number	3,769	3,713	5,441
Total employment	25,136	24,612	28,293
Paid employees	23,711	22,550	24,908
Unpaid workers	1,425	2,062	3,385
Total compensation (MP)	2,384.0	2,565.4	2,945.0
Total revenue (MP)	9,844.1	12,031.5	15,486.8
Total cost (MP)	6,701.5	7,934.3	11,587.1
Value added (MP)	3,850.8	5,186.3	7,639.1
Gross addition to fixed assets (MP)	484.0	4,878.8	378.9
Change in inventories (MP)	(6.4)	95.4	130.1
Subsidies (MP)	-	-	-

**Notes:**

\* External causes of mortality.

<sup>1</sup> 2000 Census-based Population Projections

<sup>2</sup> Based on civil registration. Not adjusted for underregistration.

<sup>3</sup> Based on currently married women 15-49 years.

<sup>a</sup> National Demographic and Health Survey

<sup>b</sup> Family Health Survey

<sup>c</sup> As of March

<sup>d</sup> CPBI, Final results

**Sources:** PSA, Family Planning Survey, National Demographic and Health Survey, DOH, PRC, DSWD, GSIS, SSS, and HDMF



<b>Total</b>	<b>2006</b>	<b>2009</b>	<b>2012</b>
<i>At current prices (BP)</i>			
Family income	3,006	3,804	5,027
Family expenditure	2,561	3,239	4,125
Family savings	445	565	902
<i>At constant prices (BP)</i>			
	<b>2003</b>	<b>2006</b>	<b>2009</b>
Family income	2,009	2,180	2,378
Family expenditure	1,681	1,857	2,024
Family savings	329	323	353
<b>Annual average</b>			
<i>At current prices (Th P)</i>			
Family income	173	208	235
Family expenditure	147	177	193
Family savings	26	31	42
<i>At constant prices (Th P)</i>			
Family income	125	179	180
Family expenditure	107	153	148
Family savings	19	26	32
<b>Number of families (Th)</b>	17,403	18,452	21,426
<i>By income class (%)</i>			
	100.00	100.00	100.00
Under P 40,000	8.0	4.1	3.2
40,000 - 59,999	13.5	8.7	6.5
60,000 - 99,999	23.7	22.2	18.9
100,000 - 249,999	36.0	41.0	42.3
250,000 and over	18.8	23.9	29.1
<b>Total family income (BP)</b>	3,006	3,804	5,027
<i>By income class (%)</i>			
	100.00	100.00	100.00
Under P 40,000	1.4	0.6	0.4
40,000 - 59,999	3.9	2.1	1.5
60,000 - 99,999	10.8	8.6	7.2
100,000 - 249,999	32.8	31.7	30.7
250,000 and over	51.1	56.9	60.2

Continued

**INCOME  
AND PRICES**

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	<u>2006</u>	<u>2009</u>	<u>2012</u>
<b>Total family income (BP)</b>	3,006	3,804	5,027
<i>By income decile (%)</i>	100.0	100.0	100.0
First decile	1.9	3.0	2.9
Second decile	2.9	4.0	3.9
Third decile	3.8	4.6	4.6
Fourth decile	4.7	5.4	5.5
Fifth decile	5.8	6.5	6.5
Sixth decile	7.2	7.8	7.8
Seventh decile	9.1	9.5	9.8
Eighth decile	11.9	12.0	12.2
Ninth decile	16.9	16.3	16.3
Tenth decile	36.0	31.0	30.5
<b>Gini coefficient ratio</b>	0.4580	0.4641	0.4605
<b>Total family income (BP)</b>	3,006	3,804	5,027
<i>By source (%)</i>	100.0	100.0	100.0
Wages and salaries	47.2	47.4	46.7
Agricultural	...	...	...
Nonagricultural	...	...	...
Entrepreneurial activities	29.8	27.9	20.5
Crop farming and gardening	...	...	...
Livestock and poultry raising	...	...	...
Wholesale and retail trade	...	...	...
Manufacturing	...	...	...
Other entrepreneurial activities	...	...	...
Other sources of income	23.0	24.7	32.8
Net share of crops	...	...	...
Receipts from abroad	...	...	...
Rental value of occupied dwelling units	...	...	...
Family sustenance activities	...	...	...
Other sources	...	...	...
<b>Total family expenditure (BP)</b>	2,561	3,239	4,125
<i>By income class (%)</i>	100.00	100.00	100.00
Under P 40,000	1.8	0.8	0.5
40,000 - 59,999	4.8	2.7	1.8
60,000 - 99,999	12.4	10.1	7.8
100,000 - 249,999	35.0	34.3	31.7
250,000 and over	46.0	52.1	58.2

*Continued*

<b>Total family expenditure (BP)</b>	<b>2006</b>	<b>2009</b>	<b>2012</b>
<i>By expenditure group (%)</i>	100.00	100.00	100.00
Food	41.4	42.6	42.8
Food consumed at home	35.5	36.5	35.3
Food regularly consumed			
outside the home	5.8	6.1	7.5
Alcoholic beverages	0.7	0.7	0.6
Tobacco	0.9	0.8	0.9
Housing, water, electricity, gas			
and other fuels	7.6	7.1	20.7
Furnishing, household equipment			
and routine household			
maintenance	2.3	2.3	2.8
Clothing and footwear	2.4	2.2	2.4
Personal care and effects	3.7	3.8	...
Medical care/health	2.9	2.9	3.7
Transportation and communication	8.2	7.7	...
Transportation	...	...	7.5
Communication	...	...	2.7
Recreation and culture	0.5	0.4	1.4
Education	4.4	4.3	4.1
Nondurable furnishings	0.2	0.2	...
Durable furniture and equipment	2.7	2.7	...
Rent/rental value of occupied			
dwelling unit	12.7	12.8	...
House maintenance and minor			
repairs	0.5	0.6	...
Taxes paid	1.6	2.0	...
Accommodation services	...	...	0.2
Miscellaneous expenditures			
Gifts and contributions to others	1.4	1.4	...
Special family occasions	2.8	2.7	...
Miscellaneous goods			
and services	...	...	6.6
Other expenditures	3.0	2.9	3.7

Continued

**INCOME  
AND PRICES****61**

<b>Poverty</b>	<b>2006</b>	<b>2009</b>	<b>2012</b>
Annual per capita poverty threshold ( <i>P</i> )	13,357	16,871	18,935
Poor families			
Magnitude ( <i>Th</i> )	3,809	4,037	4,215
Poverty incidence (%)	21.0	20.5	19.7
Poor population/individuals			
Magnitude ( <i>Th</i> )	22,644	23,300	23,746
Poverty incidence (%)	26.6	26.3	25.2
	<b>2013</b>	<b>2014</b>	<b>2015</b>
<b>Consumer Price Index</b>			
All items (2006=100)	134.0	139.5	141.5
Food and non-alcoholic beverages	143.8	153.4	157.3
Alcoholic beverages and tobacco	167.1	175.7	182.4
Clothing and footwear	128.4	132.9	136.3
Housing, water, electricity, gas and other fuels	127.9	130.8	129.1
Furnishings, household equipment and routine maintenance of the house	125.1	128.5	130.9
Health	132.1	136.4	139.3
Transport	126.5	127.7	127.6
Communication	92.7	92.7	92.7
Recreation and culture	112.0	114.1	115.3
Education	142.5	149.5	155.8
Restaurant and miscellaneous goods and services	126.1	128.5	130.2
<b>Inflation rate (2006=100)</b>			
Philippines	3.0	4.1	1.4
National Capital Region	1.6	3.2	1.0
Areas Outside NCR	3.3	4.5	1.5
<b>Purchasing power of the peso (2006=100)</b>	0.75	0.72	0.71

*Continued*

*Concluded*

<b>General wholesale price index</b> <i>(1998=100)</i>	<u>2013</u>	<u>2014</u>	<u>2015<sup>a</sup></u>
<i>All items</i>	226.5	232.7	223.8
Food	200.3	210.5	220.6
Beverages and tobacco	218.7	230.6	245.5
Crude materials, inedible, except fuels	185.9	228.4	222.4
Mineral fuels, lubricants, and related materials	643.6	629.7	460.1
Chemicals, including animal and vegetable oils and fats	191.4	202.7	207.3
Manufactured goods classified chiefly by material	172.0	174.6	177.9
Machinery and transport equipment	155.2	159.4	161.9
Miscellaneous manufactured articles	195.4	197.0	200.5

<sup>a</sup> As of October**Sources:** PSA, 2012 *Family Income and Expenditure Survey*

**LABOR  
AND EMPLOYMENT**

**63**

	<b>Oct. '13</b>	<b>Oct. '14<sup>a</sup></b>	<b>Oct. '15<sup>b</sup></b>
<b>Household population</b>			
<b>15 years old and over (Th)</b>	64,414	64,257	66,632
Male	32,133	32,063	...
Female	32,281	32,193	...
In the labor force	41,172	41,319	39,779
Male	25,100	25,141	...
Female	16,071	16,178	...
Not in the labor force	23,242	22,938	...
Male	7,032	6,923	...
Female	16,210	16,015	...
<b>Labor force participation rate</b>	63.9	64.3	63.3
Employment rate	93.6	94.0	94.4
Unemployment rate	6.4	6.0	5.6
Underemployment rate	18.1	18.7	17.7
<b>Labor force population (Th)</b>	41,172	41,319	42,151
Employed	38,537	38,837	39,779
Unemployed	2,635	2,482	2,372
<b>Employed persons by class</b>			
<b>of worker (Th)</b>	38,537	38,837	39,779
Wages and salary (%)	57.6	58.1	59.3
Employer in own family- operated farmer business (%)	3.4	3.0	3.2
Worked without pay on own family- operated farm or business (%)	10.8	10.7	9.6
<b>Employed persons by major industry sector (Th)</b>	38,537	38,837	39,779
Agriculture	31.4	30.8	29.6
Agriculture, hunting, and forestry	27.8	27.1	88.4
Fishing	3.6	3.7	11.6
Industry	15.2	15.6	15.9
Mining and quarrying	0.6	0.6	3.4
Manufacturing	8.2	8.1	50.7
Electricity, gas, steam and air- conditioning supply	0.3	0.2	1.2
Water supply; sewerage, waste management and remediation activities	0.1	0.1	1.0
Construction	6.0	6.6	43.7
Services	53.4	53.7	54.5

*Continued*

**Employed persons by major**

<b>industry sector</b>	<b>Oct. '13</b>	<b>Oct. '14</b>	<b>2015<sup>P</sup></b>
Wholesale and retail trade; repair of motor vehicles and motorcycles	18.8	18.7	35.0
Transportation and storage	7.2	7.0	12.9
Accommodation and food service activities	4.4	4.7	8.3
Information and commu- nication	0.9	0.9	1.7
Financial and insurance activities	1.3	1.3	2.4
Real estate activities	0.4	0.4	0.8
Professional, scientific and technical activities	0.5	0.6	0.9
Administrative and support service activities	2.8	2.8	5.4
Public administration and defense; compulsory social security	5.0	5.1	10.1
Education	3.2	3.3	6.2
Human health and social work activities	1.2	1.3	2.3
Arts, entertainment and recreation	0.8	0.9	1.5
Other service activities	5.6	5.6	12.5
Activities of households as employers; undifferentiated goods and service-producing activities of households for own use	1.3	1.2	-
Activities of extraterritorial organizations and bodies	-	-	-

**Employed persons by major**

<b>occupation group (Th)</b>	<b>38,537</b>	<b>38,837</b>	<b>39,779</b>
Officials of government and special interest organizations, corporate executives, managers, managing proprietors, and supervisors	16.1	15.8	15.7

*Continued*

**LABOR  
AND EMPLOYMENT**

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<b>Employed persons by major occupation group</b>			
	<u>Oct. '13</u>	<u>Oct. '14</u>	<u>Oct. '15<sup>P</sup></u>
Professionals	5.0	5.0	5.2
Technicians and associate professionals	2.4	2.5	2.6
Clerks	5.9	6.2	6.5
Service workers and shop and market sales workers	12.4	12.6	12.9
Farmers, forestry workers and fishermen	13.5	13.6	13.5
Trades and related workers	6.5	6.7	6.6
Plant and machine operators and assemblers	5.4	5.2	5.3
Laborers and unskilled workers	32.3	31.9	31.5
Special occupations	0.3	0.3	0.3
<b>Deployed Overseas</b>			
	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>Filipino Workers (OFWs)</b>			
Total	1,802,031	1,836,345	1,832,668
Land-based	1,435,166	1,469,179	1,430,842
New hires	458,575	464,888	487,176
Rehires	976,591	1,004,291	943,666
Sea-based	366,865	367,166	401,826
<b>Deployed land-based OFWs</b>			
	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>by country of destination</b>			
Middle East	825,402	863,152	885,541
Asia	476,021	476,422	420,106
Europe	47,070	38,204	29,950
The Americas	29,553	29,191	27,615
Africa	25,194	26,294	22,240
Trust Territories	3,682	4,317	3,867
Oceania	27,391	31,237	21,311
Unspecified/Others	853	362	20,212
Workers with special exit clearance	-	-	-
<b>Remittances from OFWs</b>			
	<u>2013</u>	<u>2014</u>	<u>2015</u>
(M US\$)	22,984.0	24,348.1	25,767.2
Sea-based	5,215.4	5,575.7	5,792.5
Land-based	17,768.7	18,772.4	19,974.7

*Continued*



Remittances from OFWs (M US\$)	<i>Concluded</i>		
	<u>2013</u>	<u>2014</u>	<u>2015</u>
<i>By continent of origin</i>			
The Americas	10,902.8	10,959.0	11,237.9
Sea-based	2,602.7	2,805.9	2,811.5
Land-based	8,300.1	8,153.0	8,426.3
Europe	3,953.1	4,164.4	3,999.6
Sea-based	1,752.6	1,804.0	1,864.1
Land-based	2,200.5	2,360.4	2,135.6
Middle East	4,348.7	5,428.9	5,981.7
Sea-based	32.6	31.1	36.0
Land-based	4,316.1	5,397.7	5,945.7
Asia	3,329.2	3,535.3	3,913.5
Sea-based	798.5	840.3	1,028.9
Land-based	2,530.7	2,695.0	2,884.6
Oceania	420.0	513.8	572.5
Sea-based	15.9	10.6	19.8
Land-based	404.1	503.1	552.7
Africa	30.2	26.8	62.0
Sea-based	13.1	11.2	32.2
Land-based	17.1	15.6	29.8
<b>Strikes and/or lockouts</b>	<b><u>2012</u></b>	<b><u>2013</u></b>	<b><u>2014<sup>a</sup></u></b>
Notices filed	184	149	159
Cases disposed	194	145	159
Workers involved (Th)	41	32	43
Declared (actual)	3	1	2
Cases disposed	3	1	2
Workers involved	209	400	51

**Notes:** Estimates for October 2014 are preliminary and may change.  
The province of Leyte was not covered in October 2014 LFS.  
Calculation of October 2013 estimates includes data from the province of Leyte.

0.0 Less than 0.1 percent

<sup>a</sup> Preliminary

<sup>a</sup> The province of Leyte was not covered.

**Sources:** PSA, POEA, DOLE, and BSP

## MANUFACTURING

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<b>Manufacturing establishments</b>	<b>2010</b>	<b>2012<sup>a</sup></b>	<b>2013<sup>a</sup></b>
<i>With TE of 20 and over</i>			
Number	4,643	7,313	6,416
Total employment	873,204	1,056,172	978,430
Paid employees	871,195	1,051,776	974,381
Unpaid workers	2,009	4,396	4,049
Total compensation (MP)	193,435.1	267,266.8	268,134.8
Total revenue (MP)	3,521,537.5	4,430,593.6	4,063,469.2
Total cost (MP)	2,734,051.5	3,795,608.9	3,576,418.3
Value added (MP)	1,002,123.4	1,085,242.5	976,833.1
Gross addition to fixed assets (MP)	86,614.9	189,576.2	106,401.1
Change in inventories (MP)	49,736.9	19,392.3	(3,279.2)
Subsidies (MP)	644.2	3,321.4	506.0
<i>With TE of less than 20</i>			
Number	11,606	n. a.	n. a.
Total employment	104,823	n. a.	n. a.
Paid employees	97,476	n. a.	n. a.
Unpaid workers	7,347	n. a.	n. a.
Total compensation (MP)	10,616.9	n. a.	n. a.
Total revenue (MP)	101,832.8	n. a.	n. a.
Total cost (MP)	78,373.4	n. a.	n. a.
Value added (MP)	29,217.8	n. a.	n. a.
Gross addition to fixed assets (MP)	1,722.7	n. a.	n. a.
Change in inventories (MP)	2,129.2	n. a.	n. a.
Subsidies (MP)	0.8	n. a.	n. a.
<b>Gross value added in manufacturing</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP)</i>	2,170,918	2,355,416	2,603,644
<i>At constant 2000 prices (MP)</i>	1,395,711	1,538,912	1,666,514
<i>Implicit price index (2000=100)</i>	155.5	153.1	156.2
<b>Large manufacturing industries</b>	<b>2009</b>	<b>2010</b>	<b>2012<sup>b</sup></b>
Food manufacturing			
Number	969	920	1,871
Employment (Th)	168.6	156.9	215.4
Value of output (BP)	704.0	783.8	1,068.3

Continued

Concluded

	<u>2009</u>	<u>2010</u>	<u>2012<sup>p</sup></u>
<b>Large manufacturing industries</b>			
Electronic component			
Number	271	237	233
Employment ( <i>Th</i> )	151.5	194.9	218.7
Value of output ( <i>BP</i> )	612.8	772.7	1,048.3
Petroleum refineries			
Number	8	8	11
Employment ( <i>Th</i> )	2.6	1.8	1.8
Value of output ( <i>BP</i> )	315.5	394.1	477.3
<b>Indices of key manufacturing establishments (2000=100)</b>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Value of production ( <i>VaPI</i> )	154.2	165.1	174.1
Volume of production ( <i>VoPI</i> )	93.0	100.2	114.2
<b>Total approved foreign direct investments (MP)</b>	<u>2013</u>	<u>2014</u>	<u>2015<sup>b</sup></u>
Board of Investment (BOI)	120,646.3	36,888.4	2,378.3
Philippine Economic Zone Authority (PEZA)	147,670.8	127,479.7	14,423.0
Subic Bay Metropolitan Authority (SBMA)	668.0	12,277.2	191.9
Clark Development Corporation (CDC)	1,986.0	8,970.4	4,636.4
Authority of the Freeport Area of Bataan (AFAB)	2,120.7	406.0	97.8
Board of Investment ARMM (BOIARMM)	322.0	579.6	-
Cagayan Economic Zone Authority (CEZA)	599.8	341.9	88.6

<sup>p</sup> Preliminary<sup>a</sup> ASPBI, Preliminary<sup>b</sup> As of first quarter

**Sources:** NSO, 2010 *Annual Survey of Philippine Business and Industry* and 2012 *Census of Philippine Business and Industry*, BOI

**MINES  
AND MINERALS**
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<b>Volume of production<sup>a</sup></b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Metallics</b>			
Gold ( <i>Kg</i> )	15	17	18
Silver ( <i>Kg</i> )	49	40	23
<b>Chromite</b>			
Metallurgical chromite ( <i>DMT</i> )	37	26	47
Refractory ore ( <i>DMT</i> )	...	...	...
Chemical grade chromite ( <i>DMT</i> )	...	...	...
Copper concentrate ( <i>DMT</i> )	268	376	349
Nickel (beneficiated ore) ( <i>Th DMT</i> )	25,134	25,225	30,433
Zinc concentrate ( <i>DMT</i> )	40	37	-
Iron ore ( <i>DMT</i> )	1,148	1,057	827
<b>Nonmetallics</b>			
Coal ( <i>Th MT</i> )	9,600	10,732	12,406
Salt ( <i>Th MT</i> )	775	993	1,016
Silica sand ( <i>Th MT</i> )	260	429	467
Sand and gravel ( <i>Th Cu. M</i> )	66,664	90,300	100,908
<b>Cement raw materials</b>			
Limestone for cement ( <i>Th MT</i> )	51,739	71,105	75,259
Shale clay ( <i>Th MT</i> )	2,981	4,173	4,688
Silica sand ( <i>MT</i> )	361	545	588
Cement ( <i>Th Bags</i> )	571,377	750,110	867,722
<b>Value of production (MP)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Metallics</b>			
Gold	32,721	32,441	32,970
Silver	1,887	1,332	616
Copper concentrate	15,546	22,358	22,758
Nickel (beneficiated ore)	34,875	29,359	60,641
<b>Chromite</b>			
Metallurgical chromite concentrate	221	175	337
Chemical grade	...	...	...
Refractory chromite ore	...	...	...
Zinc concentrate	792	697	-
Iron ore	1,837	1,487	976
<b>Nonmetallics (MP)</b>			
Coal	20,067	22,947	27,293
Salt (from sea water)	6,187	7,915	8,460
Silica sand	26	45	51
Sand and gravel	12,043	16,981	19,065

*Continued*

<b>Value of production (MP)</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Cement raw materials			
Limestone for cement	4,953	6,806	7,660
Shale clay	208	272	314
Silica sand	62	96	111
Gypsum	-	-	-
Others	2,039	2,645	3,047
Cement	(73,898)	(99,554)	-
<b>Gross production value in mining (BP)</b>	<b>2011</b>	<b>2012</b>	<b>2013<sup>b</sup></b>
	163.2	146.4	74.5
<b>Gross value added in mining and quarrying</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>At current prices (MP)</i>	121,435	115,460	125,390
Copper mining	7,457	10,867	10,401
Gold mining	20,412	18,788	18,971
Chromium mining	165	130	249
Nickel mining	19,913	17,109	22,440
Other metallic mining	2,961	1,878	843
Crude oil, natural gas and condensate	41,896	37,701	39,474
Stone quarrying, clay, and sandpits	12,899	15,131	16,974
Other nonmetallic mining	15,732	13,857	16,036
<i>At constant 2000 prices (MP)</i>	72,047	72,895	76,474
Copper mining	2,884	3,567	3,675
Gold mining	3,961	4,216	4,515
Chromium mining	94	72	113
Nickel mining	20,467	22,180	23,231
Other metallic mining	668	562	206
Crude oil, natural gas and condensate	22,617	20,422	20,723
Stone quarrying, clay, and sandpits	10,120	11,740	12,671
Other nonmetallic mining	11,235	10,135	11,340
<i>Implicit price index (2000=100)</i>	168.5	158.4	164.0
Copper mining	258.6	304.7	283.0
Gold mining	515.3	445.6	420.2
Chromium mining	175.3	180.5	220.3
Nickel mining	97.3	77.1	96.6
Other metallic mining	442.9	334.0	409.3
Crude oil, natural gas and condensate	185.2	184.6	190.5
Stone quarrying, clay, and sandpits	127.5	128.9	134.0
Other nonmetallic mining	140.0	136.7	141.4

Continued

**MINES  
AND MINERALS**

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	<i>Concluded</i>		
	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Total export of minerals and mineral products (M US\$)</b>	2,840	2,337	3,417
<b>Total operating metallic mines</b>	30	36	41
<b>Total operating nonmetallic mines</b>	n. a.	n. a.	n. a.
	<u>2009</u>	<u>2010</u>	<u>2012<sup>c</sup></u>
<b>Mining and quarrying establishments</b>			
<i>With TE of 20 and over</i>			
Number	64	77	113
Total employment	23,757	26,570	30,516
Paid employees	23,627	26,558	30,458
Unpaid workers	130	12	58
Total compensation (MP)	6,710.9	7,032.4	8,282.4
Total revenue (MP)	82,662.0	103,962.8	162,358.4
Total cost (MP)	52,381.7	58,523.5	85,645.8
Value added (MP)	37,870.4	54,300.6	104,382.1
Gross addition to fixed assets (MP)	5,126.3	23,694.6	22,784.0
Change in inventories (MP)	339.8	(422.1)	2,012.3
Subsidies (MP)	-	231.8	369.4
<i>With TE of less than 20</i>			
Number	33	33	n. a.
Total employment	356	264	n. a.
Paid employees	330	256	n. a.
Unpaid workers	26	8	n. a.
Total compensation (MP)	54.8	58.2	n. a.
Total revenue (MP)	589.2	686.1	n. a.
Total cost (MP)	992.4	1,050.4	n. a.
Value added (MP)	162.0	165.3	n. a.
Gross addition to fixed assets (MP)	8.2	520.4	n. a.
Change in inventories (MP)	(1.2)	2.7	n. a.
Subsidies (MP)	-	-	n. a.

<sup>a</sup> Volume in thousand unit used

<sup>b</sup> As of September

<sup>c</sup> CPBI, Preliminary

**Sources:** DENR, MGB, and PSA

<b>At current prices</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<b>Gross National Income (MP)</b>	12,727,240	14,049,272	15,327,336
Net primary income from the rest of the world	2,166,151	2,506,986	2,684,599
<b>Gross Domestic Product (MP)</b>			
<i>By expenditure shares</i>	10,561,089	11,542,286	12,642,736
Household final consumption	7,837,881	8,463,826	9,156,446
Government final consumption	1,145,140	1,250,814	1,314,482
Capital formation	1,922,503	2,313,405	2,643,871
Exports	3,254,826	3,232,795	3,623,352
Less: Imports	3,599,262	3,718,554	4,095,414
Statistical discrepancy	-	-	-
<i>By industrial origin</i>	10,561,089	11,542,286	12,642,736
Agricultural, hunting, fishery, and forestry	1,249,768	1,297,151	1,428,131
Agriculture and forestry	1,057,660	1,097,830	1,230,996
Fishing	192,108	199,320	197,134
Industry sector	3,299,948	3,595,720	3,968,897
Mining and quarrying	121,435	115,460	125,390
Manufacturing	2,170,918	2,355,416	2,603,644
Construction	633,065	727,378	828,161
Electricity, gas, and water	374,530	397,466	411,702
Services sector	6,011,373	6,649,415	7,245,708
Transportation, communication, and storage	679,875	727,912	783,492
Trade and repair of motor vehicles, motorcycles, personal and household goods	1,870,557	2,069,640	2,243,270

Continued

## NATIONAL ACCOUNTS

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<b>Services sector - con't.</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Financial intermediation	763,669	885,136	988,894
Real estate, renting and business activities	1,220,726	1,374,403	1,553,387
Public administration and defense, compulsory social security	457,620	486,005	503,110
Other services	1,018,925	1,106,319	1,173,555
<b>At constant 2000 prices</b>			
<b>Gross National Income (MP)</b>	7,559,511	8,168,768	8,640,645
<b>Gross Domestic Product (MP)</b>	6,305,229	6,750,079	7,164,017
Net preliminary income from the rest of the world	1,254,283	1,418,689	1,476,628
<i>By expenditure shares</i>	6,305,229	6,750,079	7,164,017
Household final consumption	4,442,523	4,692,438	4,947,000
Government final consumption	672,176	705,811	718,096
Capital formation	1,164,718	1,487,902	1,568,346
Exports	3,054,291	3,024,867	3,365,953
Less: Imports	3,028,479	3,160,940	3,435,378
Statistical discrepancy	-	-	-
<i>By industrial origin</i>	6,305,229	6,750,079	7,164,017
Agricultural, hunting, fishery, and forestry	698,978	706,586	717,824
Agriculture and forestry	568,946	575,583	587,329
Fishing	130,032	131,003	130,495
Industry sector	2,031,443	2,219,124	2,394,694
Mining and quarrying	72,047	72,895	76,474
Manufacturing	1,395,711	1,538,912	1,666,514
Construction	348,262	384,108	422,150
Electricity, gas, and water	215,423	223,209	229,555

Continued



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	<i>Concluded</i>		
	<b>2012</b>	<b>2013</b>	<b>2014</b>
Services sector	3,574,808	3,824,369	4,051,499
Transportation, communication, and storage	476,855	505,415	536,562
Trade and repair of motor vehicles, motorcycles, personal and household goods	1,055,672	1,121,102	1,184,994
Financial intermediation	426,787	480,683	515,484
Real estate, renting and business activities	678,898	738,788	803,241
Public administration and defense, compulsory social security	274,870	282,323	292,441
Other services	661,725	696,058	718,777

**Source:** PSA

**PUBLIC FINANCE**

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<b>National government</b>	<b>2013</b>	<b>2014</b>	<b>2015<sup>a</sup></b>
<i>(In Million P)</i>			
<b>Revenues</b>	1,716,093	1,908,527	1,945,443
<b>Tax revenues</b>	1,535,698	1,718,986	1,670,820
Bureau of Internal Revenue	1,216,661	1,334,762	1,326,988
Domestic - based	1,216,661	1,334,762	-
Net income and profits	718,211	784,859	-
Excise tax	118,906	135,315	-
Sales taxes and licenses	311,114	335,200	-
Other domestic taxes	68,430	79,388	-
of which documentary stamp tax	4,011	3,652	-
Tax expenditures	16,596	14,379	-
Travel tax	-	-	-
Bureau of Customs	304,925	369,277	329,779
of which tax expenditures	2,406	11,501	-
Other offices	14,112	14,947	14,053
BID	69	72	-
BFP-Fire Code Tax	1,018	1,129	-
CHED/NCAA	1,885	1,827	-
DENR-Forest charges	132	133	-
LTO-Motor Vehicle Tax	11,008	11,786	-
<b>Non-tax Revenues</b>	180,074	189,308	274,467
BTr Income	81,013	93,444	100,541
Fees and other charges	30,541	32,771	34,244
Privatization	2,936	1,946	62,752
CARP	-	-	-
Marcos wealth	-	-	-
Others	65,584	61,147	-
<b>Grants</b>	321	233	156
	<b>2013</b>	<b>2014</b>	<b>2015<sup>a</sup></b>
<b>Expenditures</b>	1,880,155	1,981,619	1,991,988
<i>of which:</i>			
Allotment to LGUs	317,255	344,235	355,282
Interest payments	323,434	321,185	287,887
Tax expenditures	19,002	25,880	8,565
Subsidy	66,329	80,440	66,006
Equity	11,479	1,748	537
Net lending	16,626	13,395	9,276
Others	1,126,030	1,194,736	1,264,435

*Continued*

Concluded

<b>Local government</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
Income (BP)	350.8	353.1	389.6
Expenditures (BP)	281.6	273.6	297.3
	<b>2013</b>	<b>2014</b>	<b>2015</b>
<b>National government</b>			
Debt (MP) (Actual)	5,681,153	5,735,242	5,954,537
Domestic	3,733,422	3,820,603	3,884,380
Foreign	1,947,731	1,914,639	2,070,157
<b>External debt outstanding</b>	<b>2011</b>	<b>2012</b>	<b>2013<sup>P</sup></b>
(M US \$)	62,442	60,337	59,053
Banking system	9,276	10,537	11,401
Bangko Sentral ng Pilipinas	1,465	1,451	1,452
Banks	7,811	9,086	9,951
Government banks	3,367	3,339	3,065
Private banks	4,444	5,747	6,886
Foreign	966	831	2,062
Domestic	3,478	4,916	4,824
Nonbanking system	51,166	49,800	47,652
Public	41,531	40,385	37,661
Central Bank-Board of Liquidators	6	0	0
NG and others	41,525	40,385	37,661
Private sector	9,635	9,415	9,991

**Notes:**

Details may not add up to totals due to rounding.

<sup>P</sup> Preliminary<sup>a</sup> As of November 2015<sup>b</sup> As of May**Sources:** DBM, BOC, BSP, COA, and BTr.

## TOURISM

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<b>Visitor arrivals</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Total	4,681,307	4,833,368	5,360,682
Overseas Filipinos	203,612	207,904	211,863
Foreign visitors	4,477,695	4,625,464	5,148,819
Asia	2,858,907	2,915,617	3,295,843
America	814,589	875,200	945,975
Europe	479,472	498,923	548,969
Oceania	276,722	287,013	302,958
Africa	5,515	5,319	6,000
Others ( <i>unspecified</i> )	42,490	43,392	49,074
<b>Top 12 visitor arrivals</b>			
<i>By country of residence</i>			
Korea	1,165,789	1,175,472	1,339,678
United States of America	674,564	722,750	779,217
Japan	433,705	463,744	495,662
China	426,352	394,951	490,841
Australia	213,023	224,784	241,187
Singapore	175,034	179,099	181,176
Taiwan	139,099	142,973	177,670
Canada	131,381	143,899	156,363
Malaysia	109,437	139,245	155,814
United Kingdom	196,236	133,665	154,589
Hong Kong	126,008	114,100	122,180
Germany	70,949	72,801	75,348
<b>Visitor arrivals</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
<i>By average daily expenditure</i>			
Foreign visitors ( <i>US \$</i> )	93.71	101.89	100.37
Overseas Filipinos ( <i>US \$</i> )	39.88	38.48	55.99
<i>By average length of stay (nights)</i>			
Foreign visitors	9.40	9.44	10.54
Overseas Filipinos	23.74	18.84	17.02
<i>By mode of travel</i>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Air	4,237,935	4,637,026	4,773,185
Sea	34,876	44,281	60,183
<b>Air visitor arrivals</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<i>By age group</i>	3,884,055	4,237,934	4,636,326
Under 15 years	313,520	340,819	379,807
15-19 years	104,127	114,941	126,457
20-24 years	202,598	230,764	252,810
25-34 years	835,909	906,034	1,010,662
35-44 years	836,744	909,987	989,737
45-54 years	746,258	809,258	871,582

*Continued*

<b>Air visitor arrivals</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<i>By age group</i>			
55-64 years	515,190	563,563	609,613
65 years and over	277,228	312,607	348,214
Not stated	52,481	49,961	47,444
<i>By purpose of travel</i>	3,884,055	4,237,935	4,637,026
Holiday	1,578,072	2,364,346	2,762,718
Visit friends and relatives	361,763	147,168	134,686
Incentive travel	206	146	213
Business	366,427	432,991	457,361
Official mission	3,628	2,699	2,907
Convention	32,839	45,635	45,737
Medical	6,061	8,427	8,694
Education	18,444	14,584	13,253
Others	152,522	169,898	166,259
Not reported	1,364,093	1,052,041	1,045,198
<b>Estimated visitors receipts</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
(US \$ Million)	3,817.78	4,397.10	4,838.37
<b>Hotels (National Capital Region)</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>
<i>Number of hotels</i>	83	79	83
De luxe	20	21	22
First Class	8	7	8
Standard	40	41	43
Economy	15	10	10
	<b>2011</b>	<b>2012</b>	<b>2013</b>
<i>Average number of rooms</i>	15,567	16,145	15,971
De luxe	8,887	8,965	8,916
First Class	1,332	1,545	1,599
Standard	4,423	4,747	4,632
Economy	925	888	824
<i>Average occupancy rate (%)</i>	69.26	67.25	67.20
De luxe	72.42	71.49	70.82
First Class	62.14	58.04	60.14
Standard	67.30	64.82	65.34
Economy	58.58	53.44	52.15
<i>Average length of stay (nights)</i>	2.48	2.48	2.49
De luxe	3.04	2.92	2.89
First Class	2.19	2.30	2.17
Standard	2.38	2.38	2.49
Economy	1.89	2.13	1.87

Continued

## TOURISM

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	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Outbound Philippine residents</b>			
<i><u>By port of disembarkation</u></i>			
Bangkok	131,254	153,191	147,770
Dubai	125,872	128,148	163,360
Hong Kong	627,788	692,173	526,952
Nagoya	31,803	36,888	38,977
Riyadh	37,836	36,395	41,753
Seoul	80,717	88,300	162,804
Singapore	592,640	616,056	526,704
Taipei	71,039	75,929	94,787
Tokyo	39,860	46,686	65,759
Los Angeles	33,385	31,060	34,601
<i><u>By nationality</u></i>	2,606,114	2,864,146	2,822,326
Philippine nationals	2,581,521	2,838,340	2,803,421
Chinese	15,370	17,637	13,023
American	1,814	1,436	930
Indian	1,418	1,355	1,395
British	811	649	256
Japanese	578	468	278
Spanish	150	151	83
Others	4,452	4,110	2,940
<i><u>By age group</u></i>	2,606,114	2,864,146	2,822,326
Under 15 years	161,858	169,506	166,290
15-19 years	65,419	72,057	70,985
20-24 years	135,857	148,852	173,081
25-34 years	768,241	833,877	852,708
35-44 years	698,864	771,247	741,574
45-54 years	449,027	497,116	456,359
55-64 years	219,789	251,776	236,192
65 years and over	83,296	94,336	95,612
Not stated	23,763	25,379	29,525
<i><u>By purpose of travel</u></i>	2,606,114	2,864,146	2,822,326
Holiday	434,266	834,370	877,987
Visit friends and relatives	50,882	76,474	72,687
Incentive travel	672	824	874
Business	31,005	39,460	47,954
Official mission	18,987	34,171	30,821

Continued

	<i>Concluded</i>		
<b>Outbound Philippine residents</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<i>By purpose of travel - con't.</i>			
Convention	130,127	69,110	41,796
Employment	314	323	319
Others	173,716	209,699	188,681
Not reported	1,766,145	1,599,715	1,561,207
<b>Accommodation and food service activities establishments</b>	<b>2010</b>	<b>2012<sup>a</sup></b>	<b>2013<sup>b</sup></b>
<i>With TE of 20 and over</i>			
Number	3,729	6,278	5,475
Total employment	190,410	252,632	222,285
Paid employees	188,114	249,180	219,844
Unpaid workers	2,296	3,452	2,441
Total compensation (MP)	24,710.9	35,122.0	35,361.4
Total revenue/income (MP)	153,182.7	248,181.1	251,283.3
Total cost (MP)	112,295.4	221,740.9	206,400.3
Value added (MP)	51,300.2	78,252.4	102,082.3
Gross addition to fixed assets (MP)	9,298.3	8,188.7	16,416.6
Change in inventories (MP)	409.2	2,389.1	1,341.5
Subsidies (MP)	-	-	-
<i>With TE of less than 20</i>			
Number	11,208	20,279	n. a.
Total employment	98,592	169,919	n. a.
Paid employees	92,458	159,694	n. a.
Unpaid workers	6,134	10,225	n. a.
Total compensation (MP)	7,620.2	15,444.6	n. a.
Total revenue/income (MP)	56,399.5	113,271.7	n. a.
Total cost (MP)	43,089.0	98,126.7	n. a.
Value added (MP)	15,955.8	36,088.8	n. a.
Gross addition to fixed assets (MP)	2,084.8	1,320.7	n. a.
Change in inventories (MP)	178.3	193.6	n. a.
Subsidies (MP)	-	-	n. a.

<sup>a</sup> CPBI, Final results

<sup>b</sup> ASPBI, Preliminary results

**Sources:** NSO, 2012 Census of Philippine Business and Industry and DOT

**TRANSPORTATION****81**

	<u>2013</u>	<u>2014</u>	<u>2015<sup>a</sup></u>
<b>Registered motor</b>			
<b>vehicles by type (Th)</b>	7,690.0	8,081.2	4,214.8
Cars	868.1	-	521.0
Sports utility vehicles (SUVs)	346.4	-	231.4
Utility vehicles	1,794.6	-	950.4
Trucks	358.4	-	189.8
Buses	31.7	-	47.8
Trailers	40.1	-	22.7
Motorcycles and tricycles	4,250.7	-	2,294.7
<b>Registered motor vehicles</b>	<u>2012</u>	<u>2013</u>	<u>2014</u>
<b>by classification (Th)</b>	7,463.4	7,690.0	8,081.2
Private	6,417.8	6,673.8	7,093.1
Government	72.2	72.3	71.7
Diplomatic	3.1	3.4	3.4
For hire	969.8	940.1	912.6
Tax exempt	0.5	0.5	0.5
<b>Light Rail Transit</b>	<u>2013</u>	<u>2014</u>	<u>2015<sup>b</sup></u>
Yellow lane			
Passenger traffic (M)	171.8	170.7	93.7
Gross revenue collection (MP)	2,526.8	2,523.9	2,008.2
Purple lane			
Passenger traffic (M)	71.4	72.9	40.2
Gross revenue collection (MP)	949.9	973.3	828.5
<b>Metrostar Express</b>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Passenger traffic (M)	158.8	174.5	176.1
Gross revenue collection (MP)	1,956.8	2,136.6	2,172.4
<b>Traffic accidents</b>	<u>2011</u>	<u>2012</u>	<u>2013</u>
Total	7,063	6,033	9,179
Fatal	1,399	1,129	1,362
Nonfatal	5,664	4,904	7,817
Vehicles involved	19,460	9,153	8,169

*Continued*



	<u>2012</u>	<u>2013</u>	<u>2014<sup>c</sup></u>
<b>Number of ports</b>	425	438	209
<b>Shipping statistics</b>			
Cargo throughput ( <i>M MT</i> )	193.78	202.06	214.81
Passenger traffic ( <i>M</i> )	50.00	53.87	56.00
	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Maritime accidents</b>	430	461	569
Search and rescue mission	417	111	155
Casualties	17	38	180
Missing persons	151	104	215
Rescued/survivors	8,862	19,513	17,721
<b>Airline statistics</b>	<u>2012</u>	<u>2013</u>	<u>2014</u>
Aircraft movement	1,108,856	952,380	791,846
Passenger traffic ( <i>Th</i> )	58,583.2	54,250.8	53,314.7
Cargo movement ( <i>Th</i> )	671,511.1	610,630.9	709,286.0
<b>Aircraft accidents</b>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Number of accidents	21	14	1
Crash landing	3	1	-
Engine malfunction	2	2	-
Others	16	11	1
<b>Gross value added in transport storage and communication</b>	<u>2012</u>	<u>2013</u>	<u>2014</u>
<i>At current prices (MP)</i>	679,875	727,912	783,492
<i>At constant 2000 prices (MP)</i>	476,855	505,415	536,562
Implicit price index (2000=100)	142.6	144.0	146.0
<b>Transport and storage establishments</b>	<u>2009</u>	<u>2010</u>	<u>2012<sup>d</sup></u>
<i>With TE of 20 and over</i>			
Number	974	796	1,103
Total employment	152,716	123,176	137,942
Paid employees	151,593	121,987	136,176
Unpaid workers	1,123	1,189	1,766
Total compensation ( <i>MP</i> )	58,890.9	32,028.2	37,839.5

Continued

## TRANSPORTATION

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Concluded

Transport and storage establishments	2009	2010	2012 <sup>d</sup>
<i>With TE of 20 and over</i>			
Total cost (MP)	368,211.8	190,752.0	324,761.8
Value added (MP)	249,316.6	105,471.7	113,069.9
Total revenue (MP)	557,608.8	266,165.3	358,996.4 <sup>a</sup>
Gross addition to fixed assets (MP)	62,248.9	19,166.0	31,665.1
Change in inventories (MP)	1,725.4	1,685.5	806.7
Subsidies (MP)	2,769.6	5,835.1	8,376.3
<i>With TE of less than 20</i>			
Number	3,207	2,095	1,224
Total employment	27,128	20,733	11,335
Paid employees	25,913	19,974	10,993
Unpaid workers	1,215	759	342
Total compensation (MP)	3,219.3	2,804.0	1,814.6
Total revenue (MP)	20,646.3	17,949.1	14,125.8
Total cost (MP)	14,701.0	13,472.5	11,919.0
Value added (MP)	7,405.0	6,539.3	5,153.7
Gross addition to fixed assets (MP)	117.2	1,080.4	332.0
Change in inventories (MP)	37.1	0.3	(3.5)
Subsidies (MP)	0.2	0.1	-

<sup>a</sup> Semi annual

<sup>b</sup> As of August 2015

<sup>c</sup> Private

<sup>d</sup> CPBI, Final results

<sup>e</sup> Starting 2012 total cost includes total compensation

**Sources:** DOTC, LTO, PPA, MARINA, MIAA, LRTA, MRTA, PSA, and NSO, 2012 Census of Philippine Business and Industry

	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Midyear population (Th)<sup>1</sup></b>	94,824	96,511	98,197
Male	47,832	48,684	49,535
Female	46,991	47,827	48,661
<b>Registered live births<sup>2</sup></b>	1,746,684	1,790,367	1,761,602
Male	910,263	933,538	917,110
Female	836,421	856,829	844,492
Legitimate	968,005	972,950	-
Illegitimate	778,679	817,417	-
Crude birth rate <sup>3</sup>	18.4	18.6	17.9
Male	19.0	19.2	18.5
Female	17.8	17.9	17.4
	<u>2012</u>	<u>2013</u>	<u>2014</u>
<i>By attendant at birth</i>	1,790,367	1,761,602	1,748,857
Physician	-	-	929,368
Midwife	-	-	565,565
Nurse	-	-	34,418
Health professional	1,461,974	1,499,042	-
Traditional ( <i>hilot</i> )	314,013	251,661	205,571*
Others	13,687	10,504	9,510
Not stated	693	395	4,425
	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Registered foreign births<sup>2</sup></b>	13,949	14,906	15,519
<b>Registered deaths<sup>2</sup></b>	498,486	514,745	532,176
Male	288,730	296,614	305,014
Female	209,756	218,131	227,162
Crude death rate <sup>3</sup>	5.3	5.3	5.4
Male	6.0	6.1	6.2
Female	4.5	4.6	4.7
Infant mortality	22,283	22,254	22,050
Male	13,092	12,987	12,730
Female	9,191	9,267	9,320
Infant mortality rate <sup>4</sup>	12.8	12.4	12.5
Male	14.4	13.9	13.9
Female	11.0	10.8	11.0

Continued

*Concluded*

	<u>2011</u>	<u>2012</u>	<u>2013</u>
<b>Registered deaths<sup>2-3</sup> - con't.</b>			
Child mortality	9,360	9,237	9,553
Rate <sup>5</sup>	5.4	5.2	5.4
Under 5 mortality	31,643	31,491	31,603
Rate <sup>6</sup>	18.1	17.6	17.9
Fetal mortality	8,173	7,862	7,474
Rate <sup>4</sup>	4.7	4.4	4.2
Maternal mortality	1,469	1,447	...
Ratio <sup>4</sup>	84.1	80.8	...
<b>Registered marriages<sup>2</sup></b>	476,408	482,399	442,900
Crude marriage rate	5.0	5.0	4.5
<i><u>By type of ceremony</u></i>	<u>2012</u>	<u>2013</u>	<u>2014</u>
Roman Catholic	175,122	156,868	158,882
Civil ceremony	204,705	195,234	180,406
Other religious rites	92,628	82,498	82,978
Muslim	6,260	4,691	4,638
Tribal	2,685	3,550	2,819
Unspecified (not stated)	999	59	-
<b>Registered foreign marriages<sup>2</sup></b>	<u>2011</u>	<u>2012</u>	<u>2013</u>
	9,373	9,285	8,700

\* Hilot/Unlicensed midwife

<sup>1</sup> 2000 Census-based population projection<sup>2</sup> Based on civil registration. Not adjusted for underregistration.<sup>3</sup> Per 1,000 midyear population<sup>4</sup> Per 1,000 live births<sup>5</sup> Deaths of children 0-4 years old<sup>6</sup> Deaths of children 1-4 years old**Sources:** PSA, *Vital Statistics Report* and DOH

<b>Population (M)</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
World	7,137	7,238	7,336
Africa	1,100	1,136	1,171
Americas	958	972	987
Asia	4,302	4,351	4,397
Europe <sup>1</sup>	740	741	742
Oceania	38	39	40

<b>Density</b> (per square kilometer)	<b>2015<sup>a</sup></b>		
World	52	53	523
Africa	36	37	487
Americas	23	23	266
Asia	135	136	938
Europe <sup>1</sup>	32	32	269
Oceania	4	5	82

<sup>1</sup> Includes the new independent states of the former Union of Soviet Socialist Republics (USSR)

<sup>a</sup> Per square kilometer of Arable land.

**Source:** Population Reference Bureau, *World Population Data Sheet*

**REGIONS, PROVINCES,  
AND CITIES IN THE PHILIPPINES**

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Region, Province, and Highly Urbanized City	Prov. City Mun. Brgy.			Population	
	(December 31, 2015)			(May 1, 2010)	
<b>Philippines</b>	<b>81</b>	<b>145</b>	<b>1,489</b>	<b>42,036</b>	<b>92,337,852<sup>a</sup></b>
<b>National Capital Region (NCR)</b>	<b>...</b>	<b>16</b>	<b>1</b>	<b>1,706</b>	<b>11,855,975</b>
City of Manila	...	1	...	897	1,652,171
City of Mandaluyong	...	1	...	27	328,699
City of Marikina	...	1	...	16	424,150
City of Pasig	...	1	...	30	669,773
Quezon City	...	1	...	142	2,761,720
City of San Juan	...	1	...	21	121,430
Caloocan City	...	1	...	188	1,489,040
City of Malabon	...	1	...	21	353,337
City of Navotas	...	1	...	14	249,131
City of Valenzuela	...	1	...	33	575,356
City of Las Piñas	...	1	...	20	552,573
City of Makati	...	1	...	33	529,039
City of Muntinlupa	...	1	...	9	459,941
City of Parañaque	...	1	...	16	588,126
Pasay City	...	1	...	201	392,869
Taguig City	...	1	...	28	644,473
Municipality of Pateros	...	...	1	10	64,147
<b>Cordillera Administrative Region (CAR)</b>	<b>6</b>	<b>2</b>	<b>75</b>	<b>1,176</b>	<b>1,616,867</b>
Abra	...	...	27	303	234,733
Apayao	...	...	7	133	112,636
Benguet	...	...	13	140	403,944
Baguio City	...	1	...	129	318,676
Ifugao	...	...	11	175	191,078
Kalinga	...	1	7	152	201,613
Mountain Province	...	...	10	144	154,187
<b>I - Ilocos Region</b>	<b>4</b>	<b>9</b>	<b>116</b>	<b>3,265</b>	<b>4,748,372</b>
Ilocos Norte	...	2	21	557	568,017
Ilocos Sur	...	2	32	768	658,587
La Union	...	1	19	576	741,906
Pangasinan	...	4	44	1,364	2,779,862

Continued

**88** **REGIONS, PROVINCES,  
AND CITIES IN THE PHILIPPINES**

Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy.	Population
	(December 31, 2015)				(May 1, 2010)
<b>II - Cagayan Valley</b>	<b>5</b>	<b>4</b>	<b>89</b>	<b>2,311</b>	<b>3,229,163</b>
Batanes	...	...	6	29	16,604
Cagayan	...	1	28	820	1,124,773
Isabela	...	3	34	1,055	1,489,645
Nueva Vizcaya	...	...	15	275	421,355
Quirino	...	...	6	132	176,786
<b>III - Central Luzon</b>	<b>7</b>	<b>14</b>	<b>116</b>	<b>3,102</b>	<b>10,137,737</b>
Aurora	...	...	8	151	201,233
Bataan	...	1	11	237	687,482
Bulacan	...	3	21	569	2,924,433
Nueva Ecija	...	5	27	849	1,955,373
Pampanga	...	2	19	505	2,014,019
Angeles City	...	1	...	33	326,336
Tarlac	...	1	17	511	1,273,240
Zambales	...	...	13	230	534,443
Olongapo City	...	1	...	17	221,178
<b>IVA - CALABARZON<sup>b</sup></b>	<b>5</b>	<b>19</b>	<b>123</b>	<b>4,018</b>	<b>12,609,803</b>
Batangas	...	3	31	1,078	2,377,395
Cavite	...	7	16	829	3,090,691
Laguna	...	6	24	681	2,669,847
Quezon	...	1	39	1,209	1,740,638
Lucena City	...	1	...	33	246,392
Rizal	...	1	13	188	2,484,840
<b>IVB - MIMAROPA<sup>b</sup></b>	<b>5</b>	<b>2</b>	<b>71</b>	<b>1,459</b>	<b>2,744,671</b>
Marinduque	...	...	6	218	227,828
Occidental Mindoro	...	...	11	163	452,971
Oriental Mindoro	...	1	14	426	785,602
Palawan	...	...	23	367	771,667
Puerto Princesa City	...	1	...	66	222,673
Romblon	...	...	17	219	283,930

*Continued*

**REGIONS, PROVINCES,  
AND CITIES IN THE PHILIPPINES**

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Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy.	Population
	(December 31, 2015)				(May 1, 2010)
<b>V - Bicol Region</b>	<b>6</b>	<b>7</b>	<b>107</b>	<b>3,471</b>	<b>5,420,411</b>
Albay	...	3	15	720	1,233,432
Camarines Norte	...	...	12	282	542,915
Camarines Sur	...	2	35	1,063	1,822,371
Catanduanes	...	...	11	315	246,300
Masbate	...	1	20	550	834,650
Sorsogon	...	1	14	541	740,743
<b>VI - Western Visayas</b>	<b>5</b>	<b>3</b>	<b>98</b>	<b>3,389</b>	<b>7,102,438</b>
Aklan	...	...	17	327	535,725
Antique	...	...	18	590	546,031
Capiz	...	1	16	473	719,685
Guimaras	...	...	5	98	162,943
Iloilo	...	1	42	1,721	1,805,576
Iloilo City (Capital)	...	1	...	180	424,619
Negros Occidental	...	12	19	601	2,396,039
Bacolod City (Capital)	...	1	-	61	511,820
<b>VII - Central Visayas</b>	<b>3</b>	<b>10</b>	<b>97</b>	<b>2,446</b>	<b>6,800,180</b>
Bohol	...	1	47	1,109	1,255,128
Cebu	...	6	44	1,066	2,619,362
Cebu City (Capital)	...	1	...	80	866,171
Lapu-lapu City (Opon)	...	1	...	30	350,467
Mandaue City	...	1	...	27	331,320
Siquijor	...	...	6	134	91,066
Negros Oriental	...	6	19	557	1,286,666
<b>VIII - Eastern Visayas</b>	<b>6</b>	<b>7</b>	<b>136</b>	<b>4,390</b>	<b>4,101,322</b>
Biliran	...	...	8	132	161,760
Eastern Samar	...	1	22	597	428,877
Leyte	...	2	40	1,503	1,567,984
Tacloban City <sup>1</sup>	...	1	...	138	221,174
Northern Samar	...	...	24	569	589,013
Samar (Western)	...	2	24	951	733,377
Southern Leyte	...	1	18	500	399,137

Continued



**REGIONS, PROVINCES,  
AND CITIES IN THE PHILIPPINES**

Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy.	Population
	(December 31, 2015)				(May 1, 2010)
<b>IX - Zamboanga</b>					
<b>Peninsula<sup>c</sup></b>	<b>3</b>	<b>5</b>	<b>67</b>	<b>1,904</b>	<b>3,407,353</b>
Zamboanga del Norte	...	2	25	691	957,997
Zamboanga del Sur	...	1	26	681	959,685
Zamboanga City	...	1	...	98	807,129
Zamboanga Sibugay	...	...	16	389	584,685
<i>City of Isabela</i>	...	1	...	45	97,857
<b>X - Northern Mindanao</b>					
Bukidnon	...	2	20	464	1,299,192
Camiguin	...	...	5	58	83,807
Lanao del Norte	...	...	22	462	607,917
Iligan City	...	1	...	44	322,821
Misamis Occidental	...	3	14	490	567,642
Misamis Oriental	...	2	23	424	813,856
Cagayan de Oro City	...	1	...	80	602,088
<b>XI - Davao Region<sup>d</sup></b>					
Compostela Valley	...	...	11	237	687,195
Davao del Norte (Davao)	...	3	8	223	945,764
Davao del Sur	...	1	9	232	868,690
Davao City	...	1	...	182	1,449,296
Davao Oriental	...	1	10	183	517,618
<b>XII - SOCCSKSARGEN<sup>e</sup></b>					
Cotabato	...	1	17	543	1,226,508
Sarangani	...	...	7	141	498,904
South Cotabato	...	1	10	199	827,200
General Santos City (Dadiangas)	...	1	...	26	538,086
Sultan Kudarat	...	1	11	249	747,087
Cotabato City <sup>f</sup>	...	1	...	37	271,786

*Continued*

**REGIONS, PROVINCES,  
AND CITIES IN THE PHILIPPINES**

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Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy.	Population
	(December 31, 2015)				(May 1, 2010)
<b>XIII - Caraga</b>	<b>5</b>	<b>6</b>	<b>67</b>	<b>1,311</b>	<b>2,429,224</b>
Agusan del Norte	...	1	10	167	332,487
Butuan City	...	1	...	86	309,709
Agusan del Sur	...	1	13	314	656,418
Dinagat Islands <sup>a</sup>	...	...	7	100	126,803
Surigao del Norte	...	1	20	335	442,588
Surigao del Sur	...	2	17	309	561,219
<b>Autonomous Region in Muslim Mindanao (ARMM)</b>	<b>5</b>	<b>2</b>	<b>116</b>	<b>2,490</b>	<b>3,256,140</b>
Basilan	...	1	11	210	293,322
Lanao del Sur	...	1	39	1,159	933,260
Maguindanao	...	...	36	508	944,718
Sulu	...	...	19	410	718,290
Tawi-tawi	...	...	11	203	366,550

**Notes:**

Prov. - Province, Mun. - Municipality, Brgy. - Barangay

All cities shown on this table are Highly Urbanized Cities (HUCs) except Isabela City (Component City) in Region IX and Cotabato City (Independent Component City) in Region XII, whose provinces (Basilan and Maguindanao) are under the regional jurisdiction of ARMM per E. O. No. 36.

<sup>a</sup> Population counts for the regions do not add up to the national total.

Includes 18,989 persons residing in the areas disputed by the City of Pasig (NCR) and the province of Rizal (Region IVA); and 2,851 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

<sup>b</sup> Created under Executive Order No. 103 dividing Region IV into Region IVA and Region IVB and transferring the province of Aurora to Region III.

*Continued*

Region, Province, and Highly Urbanized City	Prov.	City	Mun.	Brgy.	Population (December 31, 2015)	Population (May 1, 2010)
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*Concluded*

<sup>c</sup> As per Executive Order No. 36 reorganizing Region IX to be Zamboanga Peninsula.

<sup>d</sup> As per Executive Order No. 36 reorganizing Region XI to be known as Davao Region.

<sup>e</sup> As per Executive Order No. 36 reorganizing Region XII to be known as SOCCSKSARGEN.

<sup>f</sup> Not a province

<sup>g</sup> As of December 2, 2006 – RA 9355

<sup>h</sup> As per Executive Order No. 183 establishment of Negros Island Region on May 29, 2015.

<sup>i</sup> Converted into a highly urbanized city under Presidential Proclamation No. 1637; ratified on December 18, 2008.

**Sources:** NSO, *2010 Census of Population* and DILG, National Barangay Operations Office

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## NOTES

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