

LABSTAT Updates

Department of Labor and EmploymentManila, Philippines

Vol. 9 No. 21 July 2005

This article is reprinted with permission from the author. It is originally published in the NSCB website (www.nscb.gov.ph) under the heading of "Statistically Speaking." Statistically Speaking presents viewpoints and perspectives of the members of the NSCB Technical Staff on statistical concerns, such as correct and appropriate use of statistics in clarifying common or gross misinterpretation, misrepresentation, and erroneous reporting of statistical information, best practices in the generation and dissemination of official statistics, recent developments in statistics and other areas of interest to our stakeholders.

GDP AND GNP: GAWA DITO SA PILIPINAS AND GAWA NG PILIPINO?

by Dr. Romulo A. Virola 1

Many of us entertain ourselves and others by inventing and giving ingenious interpretations of acronyms. The older Filipino machos were *TAKUSA*, for "takot sa asawa". Now, the yuppies graduate *SUMMA* for "sumalangit nawa ang grades"; and *MAGNA*, for "mag na-nine years sa college". The sweet young lovers, they have something else: *JAPAN*, for "just always pray at night"; *ITALY*, for "I trust and love you"; and *HOLLAND*, for "hope our love lasts and never dies"! You didn't know these marvels, did you? But if

you graduated from the University of Santo Tomas, I bet you knew what UST sordidly stood for!

Okay, **GDP** is supposed to stand seriously for Gross Domestic Product and **GNP**, for Gross National Product. But many of us do not seem to understand what they really mean, and Filipino ingenuity came up with *Gawa Dito sa*

Pilipinas and **Gawa Ng Pilipino**! Very cute, I must say! Are they correct, though?

The National Statistical Coordination Board (NSCB) compiles the national accounts of the Philippines. Yes, NSCB, not NEDA! And in line with best practices in statistical information dissemination, we in the NSCB post on our website our Advance Release Calendar for our important products. According to our ARC, we will release on Nov 29, our estimates of the Philippine GDP and GNP for the third quarter of 2004.

The GDP and GNP are two very important aggregates measured in the

Philippine System National Accounts (PSNA). In the estimation of the GDP and GNP, the NSCB adopts international guidelines, the most important of which is the System National of Accounts 1993, (1993 SNA) produced about 10 years collaboration among the European

Commission of the European Communities, the IMF, the Organization for Economic Cooperation and Development, the UN and the World Bank.

GDP is supposed to stand

seriously for Gross Domestic

Product and GNP, for Gross

National Product. But many of

us do not seem to understand

Filipino ingenuity came up with

Gawa Dito sa Pilipinas and

Gawa Ng Pilipino!

what they really mean, and

¹ Secretary General of the National Statistical Coordination Board (NSCB) and Chairman of the Statistical Research and Training Center (SRTC). He holds a Ph. D. in Statistics from the University of Michigan in Ann Arbor, USA and has taught mathematics and statistics at the University of the Philippines. He is also a past president of the Philippine Statistical Association.

In the compilation of the PSNA, two important concepts that we need to understand to be able to tell whether GDP stands for indeed Gawa Dito Pilipinas, are economic territory and residency.

The economic territory of a country is differentiated from its geographic territory. According to the 1993 SNA, the economic territory of a country consists of the geographic territory administered by a government within which persons, goods and services circulate freely. It includes (a) the airspace, territorial waters, and continental shelf lying in international waters over which the country enjoys exclusive rights or over which it has, or claims to have, jurisdiction in respect of the right to fish or to exploit fuels or minerals below the sea bed, (b) territorial enclaves in the rest of the world (clearly demarcated areas of land which are located in other countries and which are used by the government which owns or rents them for diplomatic, scientific or other purposes, with the formal political agreement government of the country in which they are physically located) and (c) any free zones, or bonded warehouses or factories operated by offshore enterprises under the customs control of the country. Thus, our economic territory excludes certain areas in our geographic territory like foreign embassies and the ADB and UN offices here but includes certain areas outside of our geographic territory, like our embassies abroad.

status of producers of The residency status of producers of goods and aoods and services services determines the determines the limits limits of of domestic production and production and affects the measurement of GDP. In affects the measurement of the context of the SNA, GDP. In the context of the residency is not based on SNA, residency is not based nationality. nationality. An institutional unit producing goods and services in the economic territory of a country is said to be a resident producer if it has a center of economic interest in that economic territory. Usually,

residency

The

interpreted to mean that the institutional unit engages or intends to continue to economic activities engage, in transactions on a significant scale, either indefinitely or over a finite but long period of time, generally one year or more.

Our GDP accounts for economic activities that happen in the Philippine economic territory regardless of whether these economic activities are undertaken by Filipinos, former Filipinos or foreigners.

On the other hand, our GNP is all of our GDP plus compensation and property income of Philippine residents earned abroad or outside of the Philippine economic territory, less compensation and property income earned in our country by nonresidents of the Philippines.

What do these mean?

most economic activities First. which are *Gawa Dito sa Pilipinas* form part of our GDP. Examples are the candy production of our favorite tira-tira and choc-nut, the baking of hot pan de sal, the growing of the very healthy saluyot, gold-panning in Mt. Diwalwal Compostela Valley and the retailing in our neighborhood sari-sari stores.

Second, economic activities like services provided in the processing of decade-old visa applications in the embassy of the US of A do not happen in the economic territory of the Philippines and are therefore not counted in our GDP, even if they can be thought of as Gawa

> Dito sa Pilipinas. However. Filipinos employed in foreign embassies in the country or in the ADB or in the United Nations, contribute to our GNP since they are Philippine residents receiving compensation for providing services outside of the Philippine economic territory. other On the hand,

expenditures of our embassies abroad form part of our GDP, even if not Gawa Dito sa Pilipinas!

domestic

Third. economic activities foreigners who have established residence in the Philippines even if they have not acquired Filipino citizenship, or microchips by production of Instruments in Baguio occur within our economic territory and therefore are part of our GDP and GNP, even if we think of them as not Gawa Ng Pilipino (not Gawa Ng kompanyang Pilipino). Thus, some of your favorite PBA basketball players who are considered residents of the country, contribute to our GDP, even if, truly, they are not Filipinos!

And fourth, the value added of our OFWs in their work abroad is not part of our GDP, and of course, is not Gawa Dito sa Pilipinas. However, it is Gawa Ng Pilipino, and indeed, is of our GNP. But the abroad performances of our talented pianist Cecil Licad, who I suppose is no longer a resident of the Philippines, is not part of our GNP, even if they are, by our common understanding, Gawa

Pilipino! In the same light, all those of our countrymen who have migrated to the US of A do not directly contribute to our GDP nor to our GNP. But they help our economy indirectly, when they send their green bucks here. So, our **kababayans** who are working hard, earning honest money and living abroad would help us if they continued to send and invest their dollars, euros, dinars, yens, etc. in our country. On the other hand,

the services provided in construction projects in the Philippines like the Metro Tren, by foreign consultants who do not establish residence here are not part of our GDP or GNP; they are not *Gawa Ng Pilipino*, although they are *Gawa Dito sa Pilipinas!* They are part of the GNP of the foreign consultants' country.

There. Hopefully, we know now who do and who do not contribute to our GDP/GNP. Not everything that is *Gawa Dito sa Pilipinas* is part of the Philippine GDP, and not everything that is *Gawa Ng*

Pilipino is part of our GNP. Conversely, there are goods and services that are not Gawa Dito sa Pilipinas but are part of our GDP and there are goods and services that are not **Gawa Ng Pilipino** but form part of our GDP and GNP. Basically, **GDP** production by resident producers in our economic territory, which is different from our geographic while **GNP** territory, income by residents of our

country, regardless of where the income is earned. So, next time you need to explain the Philippine GDP or GNP to your friends, you do not need to play cute. Being correct and cute, wouldn't that be better?

FOR INQUIRIES:

Not everything that is

Gawa Dito sa Pilipinas

is part of the Philippine

GDP, and not everything

Pilipino is part of our GNP. Conversely, there

are goods and services

that are not Gawa Dito

goods and services that

Pilipino but form part of

are not Gawa Ng

our GDP and GNP.

sa Pilipinas but are part of our GDP and there are

that is Gawa Ng