

Adopting the System of Health Accounts (SHA) 2011 in the Compilation of the Philippine National Health Accounts (PNHA)

By

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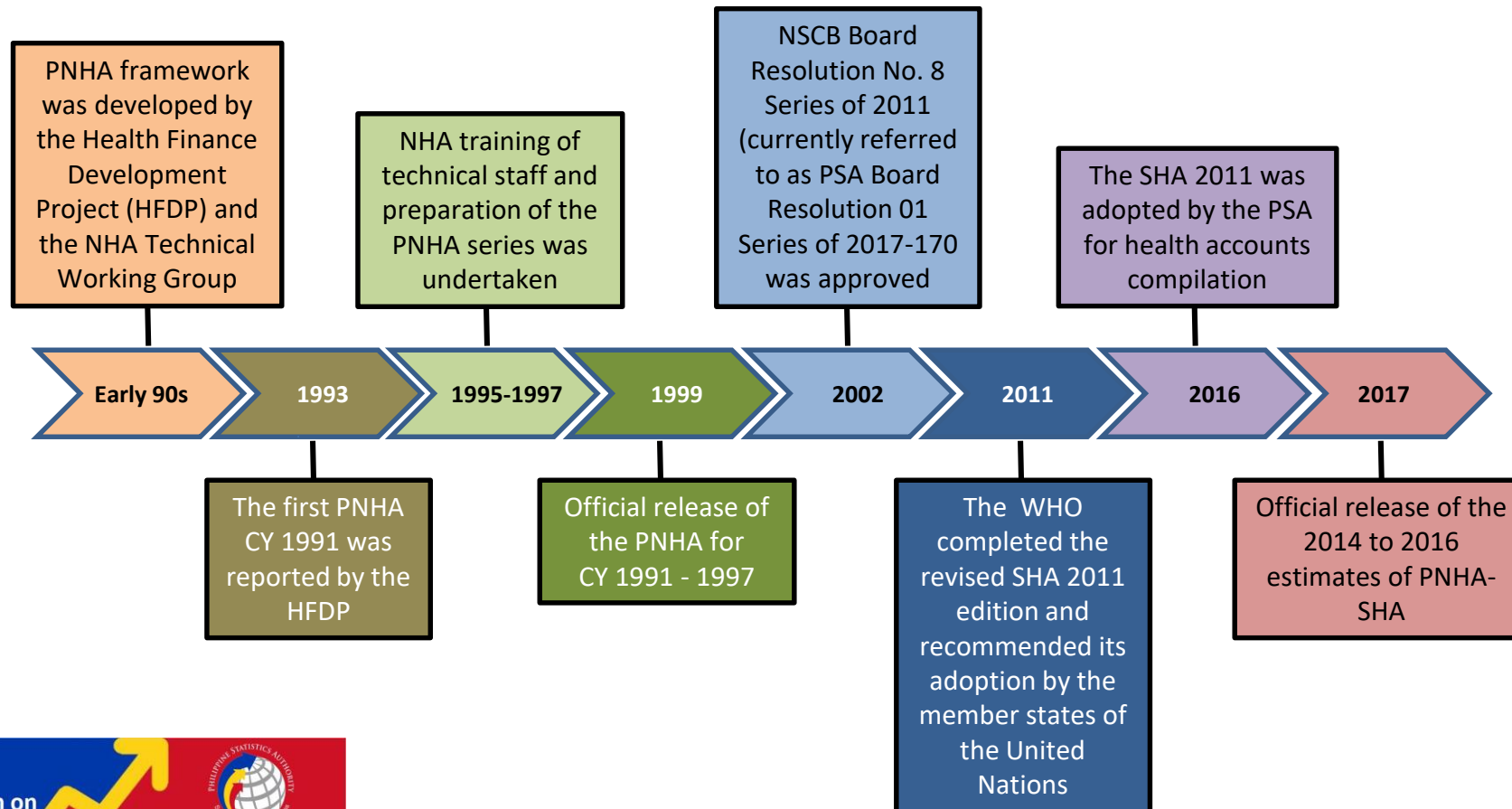
Philippine Statistics Authority (PSA)

Outline of Presentation

1. Introduction
2. Framework: PNHA and PNHA-SHA
3. Adoption of SHA 2011 in the Compilation of the PNHA
4. Results of the 2017 PNHA
5. Ways Forward

Introduction

- Historical Development of the Philippine National Health Accounts (PNHA)



Framework: PNHA

- Total health care expenditures is the sum of expenditures on goods and services for the preventive, curative, therapeutic and rehabilitative care of residents of the Philippines for the primary purpose of improving health.
- Health care being provided were personal health care, public health care and others which are paid for by the government, social insurance, private sources and the rest of the world.



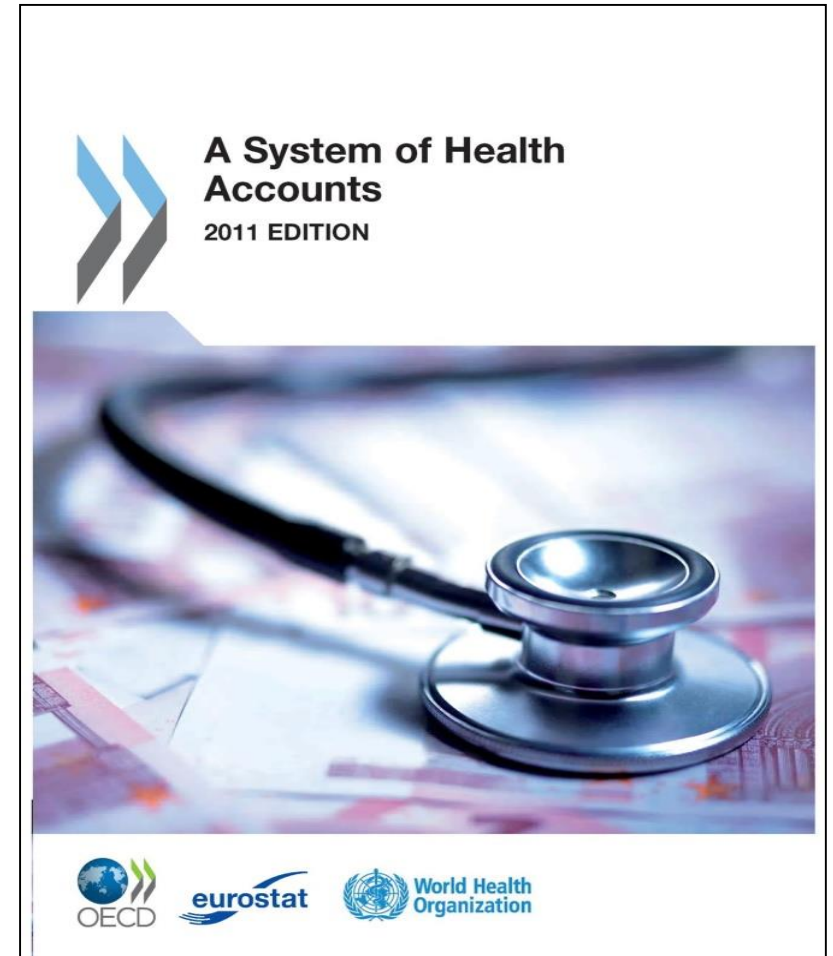
Framework: PNHA

Uses of Funds	Sources of Funds					TOTAL
	Government		Social Insurance	Private Sector	Rest of the World	
	National	Local				
Personal						
Public						
Others						
Total						

Framework: PNHA Based on the System of Health Accounts (SHA) 2011

- The SHA 2011 defines health care expenditures as:

“All activities with the primary purpose of improving, maintaining and preventing the deterioration of the health status of persons and mitigating the consequences of ill-health through the application of qualified health knowledge.”

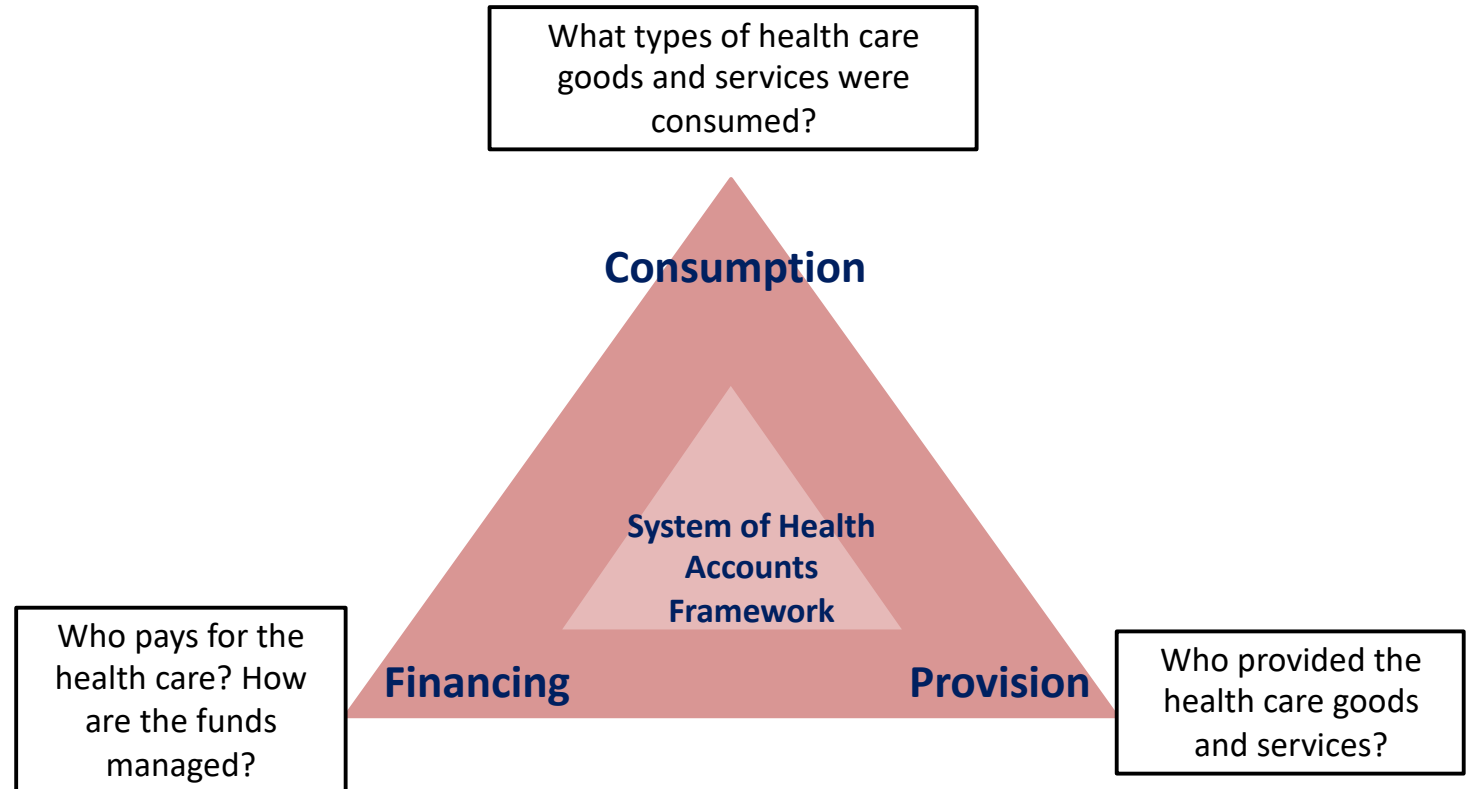


*developed by OECD, Eurostat and WHO

Framework: PNHA Based on the System of Health Accounts (SHA) 2011

- Health expenditures are classified in 12 ways to describe the financing, provision and consumption aspects of expenditures following the tri-axial framework.

“what is consumed has been provided and financed”



Adoption of SHA 2011 in the Compilation of PNHA

- The PNHA now consists of two (2) major aggregates (CHE and HK) which are categorized in 12 classifications according to the three (3) axes of consumption, provision and financing.
- Measurement of CHE is now based on four criteria as stipulated by SHA 2011.
- With the adoption of SHA 2011, the health financing dimension is now mainly defined by the health financing schemes (i.e., government schemes, insurance schemes, household out-of-pocket, etc.).

Adoption of SHA 2011 in the Compilation of PNHA

- Actual estimation is performed for each financing agent referred to as *components*. Supplemental data called *distribution keys* were also utilized in the generation of breakdowns for basic health expenditure data which have no details.
- The PNHA-SHA also produces aggregates on health capital formation.

Results of the 2017 PNHA-SHA



In 2017, Total Health Expenditure contributed 4.5% to GDP.

The infographic features a stack of three blue coins on the left, with a white cross inside a blue circle overlaid on the bottom coin. To the right of the text is a bar chart with four bars of increasing height, topped with a blue line graph showing an upward trend.



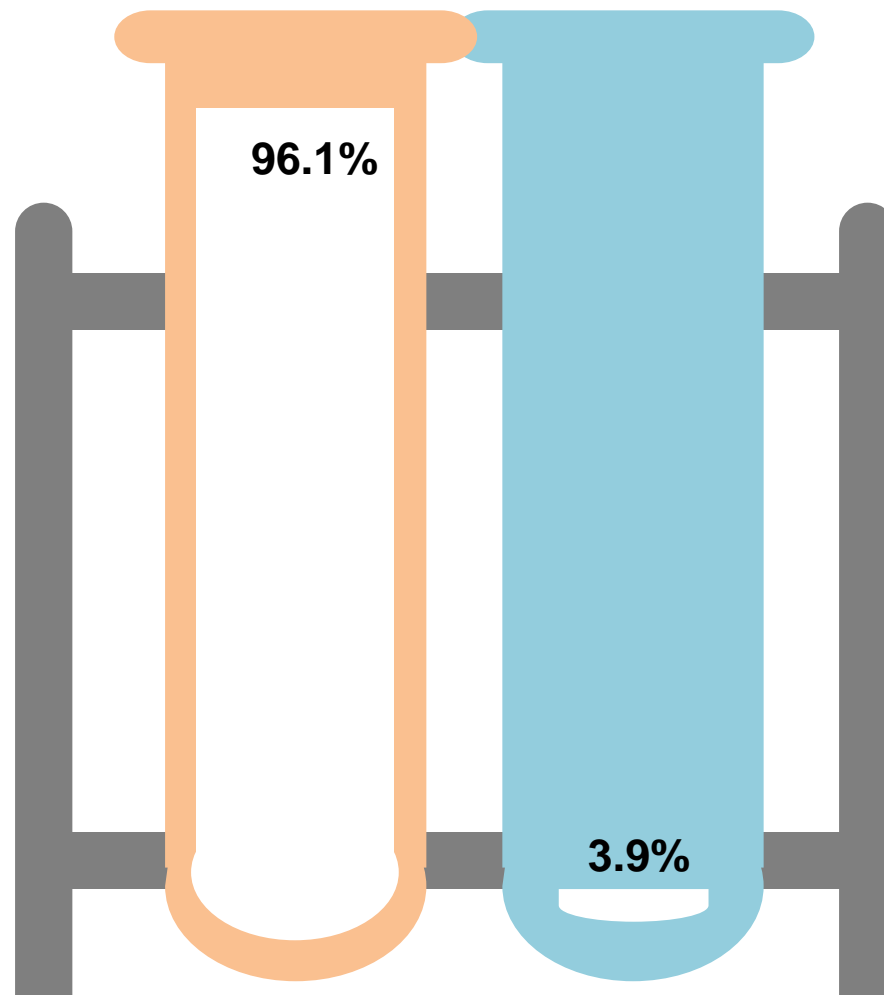
**At current prices*

Results of the 2017 PNHA-SHA

Total Health Expenditure by Type

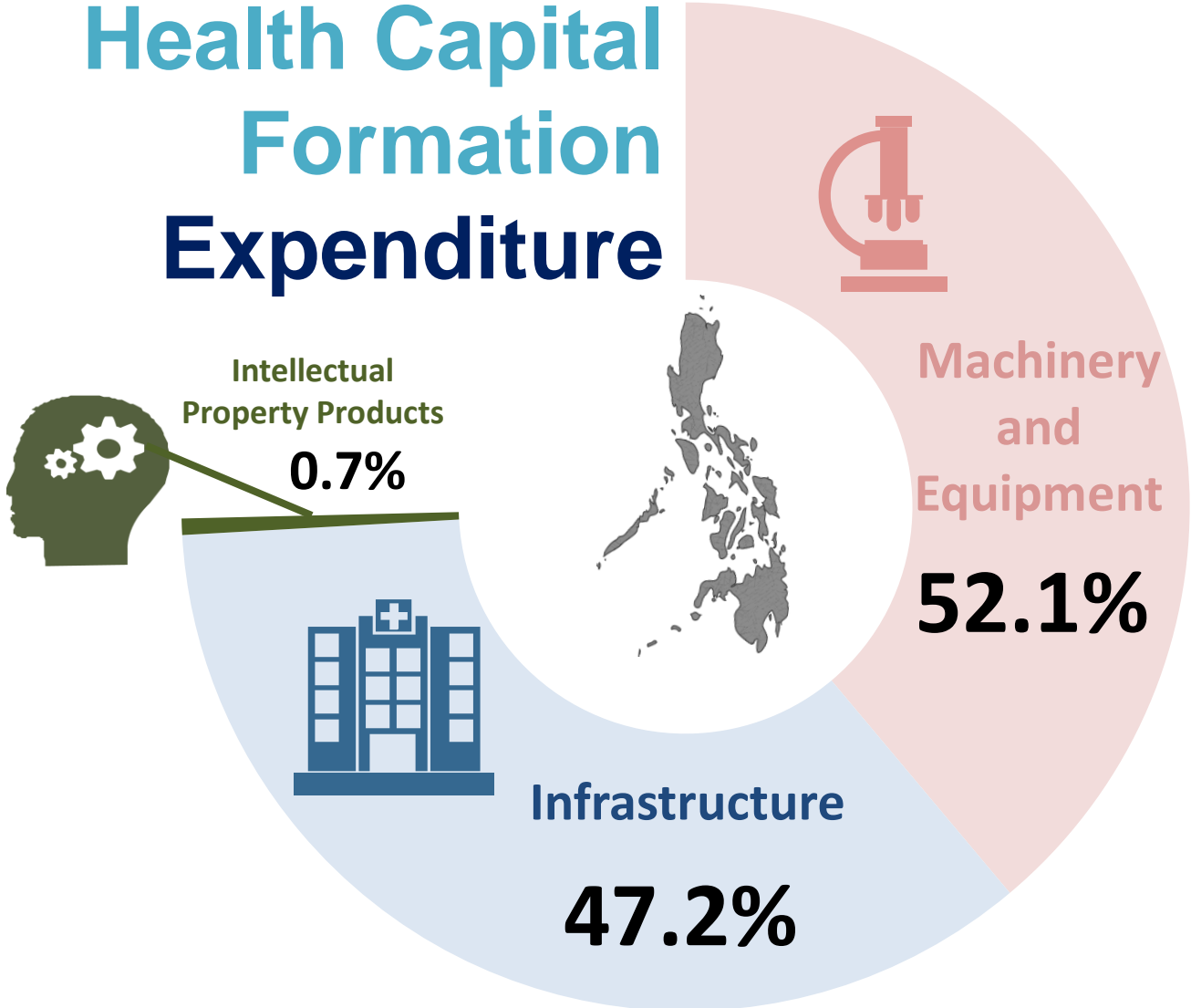
96.1% **Php 684.4b**
Current Health Expenditure

3.9% **Php 27.9b**
Health Capital Formation Expenditure

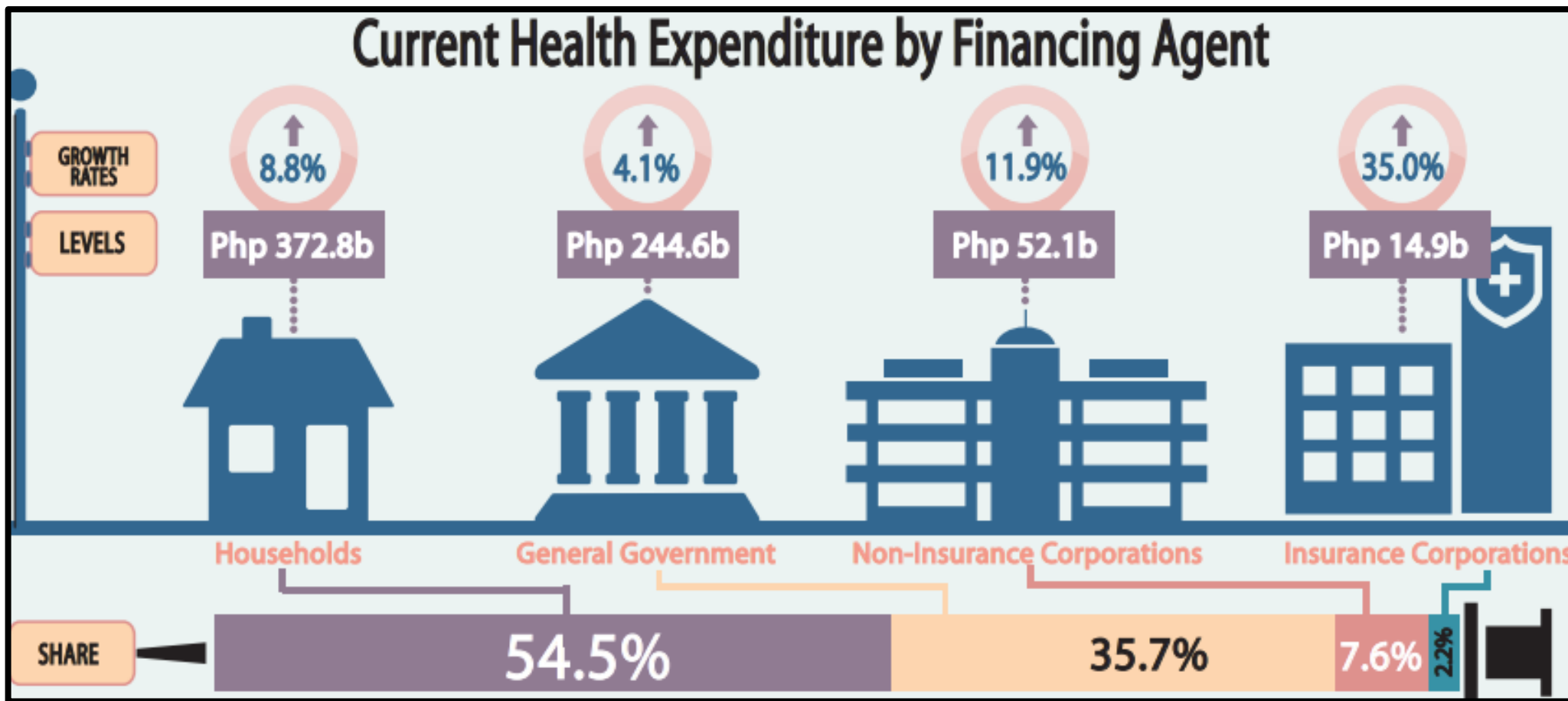


Results of the 2017 PNHA-SHA

Health Capital Formation Expenditure



Results of the 2017 PNHA-SHA



Results of the 2017 PNHA-SHA



Household Out-of-Pocket Payment to Top 3 Health Care Providers

Pharmacies
Php 186.6b
Or 50.1%

01



Private General Hospitals
Php 97.5b
Or 26.1%

02



Providers of Ambulatory Health Care
Php 50.3b
Or 13.5%

03



Ways Forward

- PSA intends to publish the SHA 2011 recommended cross-tabulations of estimates, which can provide better indicators for health policy and decision making.
- Better research/studies on the *distribution keys* employed in the PNHA-SHA may be carried out to improve the statistics on the beneficiary characteristics of health consumers.
- Methodologies of the estimation of some of the components may also be enhanced further and data sources with more detailed information may be sought for more accurate estimates.