



# Overview PEVS and RELACSIS

UN Workshop on the Principles and Recommendations for a Vital Statistics System, Revision 3, for Caribbean Countries

Port of Spain, December 1-4, 2015

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#### **Contents**

- PEVS Regional Plan of Action for Strengthening Vital and Health Statistics
  - ✓ Background, PEVS,
- RELACSIS Latin American and Caribbean Network for Strengthening Health Information System
  - ✓ Objectives & mechanism of work; Working groups; Web Portal





### PEVS - Regional Plan of Action for Strengthening Vital and Health Statistics

#### **Background**

<u>2003</u>: Regional Advisory Committee on Health Statistics (CRAES): to analyze the situation of health statistics in the region to improve the coverage and quality and other relevant to the health sector.

**2004-2005**: Analysis / diagnosis of the health situation of the countries using Health Metrics Network tool.

#### Background

#### **2007**: Strategy approved



Washington, D.C., USA, 1-5 October 2007

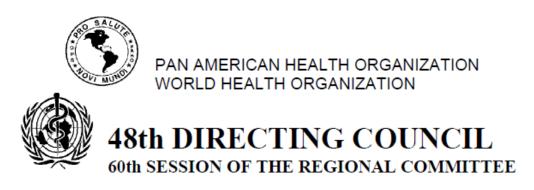
Provisional Agenda Item 4.9

CSP27/13 (Eng.) 17 July 2007 ORIGINAL: SPANISH

STRATEGY FOR STRENGTHENING VITAL AND HEALTH STATISTICS IN THE COUNTRIES OF THE AMERICAS

"The availability of timely, valid, and reliable data is a prerequisite for the formulation and monitoring of policies to improve the health of the peoples of the Americas."

#### 2008: PEVS approved



Washington, D.C., USA, 29 September-3 October 2008

Provisional Agenda Item 4.5

CD48/9 (Eng.) 7 August 2008 ORIGINAL: SPANISH

REGIONAL PLAN OF ACTION FOR STRENGTHENING VITAL AND HEALTH STATISTICS

#### **PEVS - Objectives**

- Help the countries develop and implement a process for monitoring and evaluating the quality, coverage, and timeliness of vital and health statistics.
- Identify and disseminate good practices and lessons learned.
- Develop standards, methodologies, and tools.
- Harmonize technical cooperation projects, programs, and financing with other agencies.
- Mobilize resources.





#### **PEVS - Components**

- <u>Country</u>: Addresses the problems identified in each country, involving specific actions.
- <u>Intercountry</u>: Includes activities shared by a group of countries with common problems (coverage, quality) and common solutions (regional courses, use of standard software or classifications)



#### **PEVS - Components**

- <u>Corporative</u>: PAHO Secretariat in the delivery of technical cooperation and complementary joint actions to develop HIS in countries.
- <u>Multiagency</u>: Considers the common needs of the agencies in terms of validity and reliability of statistics, and the harmonization of technical cooperation in the field of strengthening of HIS.



#### **PEVS - Indicators**

LI	LINES OF ACTION					
<i>1</i> .	1. COUNTRY COMPONENT					
Op	Objective: Help the countries develop and implement a process for monitoring and evaluating (M&E) the coverage and quality of vital and health statistics.					
Specific objectives		Indicators	Ac	Activities in support of the PEVS		
2.	Establish an interinstitutional committee on health information. Engage in promotion and advocacy to strengthen vital and health statistics.	Number of countries with an active interinstitutional committee: Baseline (2007): 10 Goal (2013): 20	✓	Promote and support the establishment and operation of an interinstitutional committee on health information. Support promotion and advocacy activities to strengthen vital and health statistics.		
<ul><li>3.</li><li>4.</li></ul>	Assess the status of vital and health statistics. Prepare a status report on vital and health statistics.	Number of countries with an assessment of the status of vital and health statistics: Baseline (2007): 25 Goal (2013): 35	•	Support carrying out an assessment and preparing a report on the status of vital and health statistics.		





#### **PEVS - Indicators**

#### Regional Plan of Action for Strengthening Vital and Health Statistics

		Indicators and goal of the indicators		
GOAL	Improve the coverage and quality of vital statistics	Coverage – births Number of countries with less than 60% coverage of births that have improved that coverage by at least 20%: Baseline (2007): 0 (2013): 5		
		Number of countries with 61% to 79% coverage of births that have improved that coverage by at least 10%: Baseline (2007): 0 (2013): 7		
		Number of countries with 79% to 90% coverage of births that have reached at least 90% coverage:  Baseline (2007): 0 (2013): 13		
		Coverage – deaths  Number of countries with less than 60% coverage of deaths that have improved that coverage by at least 20%:  Baseline (2007): 0 (2013): 6		





#### Biannual Working Plan 2016-2017

- <u>Outcome</u>: All countries have functioning health information and health research systems.
- <u>Output</u>: Comprehensive monitoring of global, regional, and country health situations, trends, inequalities, and determinants using global standards, including data collection and analysis to address data gaps and system performance assessments.
- <u>Indicator</u>: Number of countries producing a comprehensive health situation and trend assessment during 2016-2017



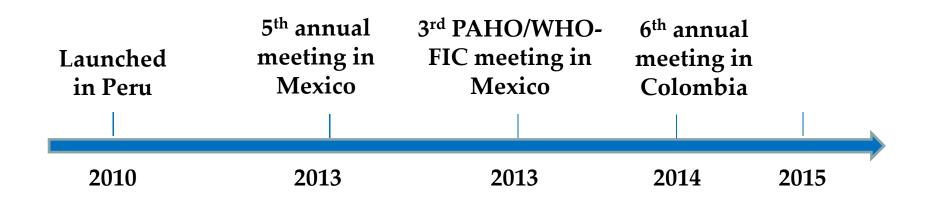








#### RELACSIS is a component of the PAHO Regional Plan of Action for Strengthening Vital and Health Statistics









#### Purpose

### Develop a mechanism to coordinate regional efforts and promote horizontal south-south cooperation through:

- ✓ Proposing standards to generate higher-quality and timely information;
- ✓ Promoting the dissemination and use of existent information and knowledge;
- ✓ Promoting monitoring and evaluation of the performance of national HIS;
- ✓ Optimize human and financial resources.

### South-South Cooperation to Strengthen Health Information Systems in the Americas: the RELACSIS experience

WG12.Harmonizati on of health indicators and data sources (includes inequality measurement) WG2.Online course on medical information coding.

WG3. Implementation of automated mortality coding system.

WG13. Englishspeaking Caribbean countries and Haiti

WG11. Coverage and quality of health information

RELACSIS

LATIN AMERICAN AND CARIBBEAN
NETWORK FOR THE STRENGTHENING
HEALTH INFORMATION SYSTEMS

A networking mechanism which coordinates regional efforts that contribute to the ongoing improvement of HIS in the Americas.

WG10. Electronic Medical Records (EMR)

WG9. Methods on active search and reclassification of maternal deaths

WG4.Online course on completion of death certificates.

WG8. PAHO/WHO
Network of
Collaborating
Centers and
National Reference
Centers for the
WHO Family of
International
Classifications







### WG2. On line course for ICD 10 mortality coders (led by Argentina and Mexico).

- 3 months course, with tutor. Available at PAHO Virtual campus.
- Participants: Argentina, Dominican Republic Ecuador, Guatemala, Mexico, Nicaragua, Paraguay, and Uruguay (first round); Chile, Costa Rica, El Salvador, Peru, Colombia, and Panama (second round).
- Courses in 2014-2015: in June 2014 and in September 2014, involving a total of 204 students from different countries.







### WG3. Implementation of a computer-assisted mortality coding system (led by Mexico).

- Mexico developed a Spanish version of the MMDS (system developed by the USA).
- Participants: Argentina, Chile, Costa Rica, Ecuador, Guatemala, Mexico, Paraguay, Uruguay, Colombia, Panama, Peru and Dominican Republic.
- It was also defining a proposal to evaluate conditions for the longer-term migration from MMDS to IRIS.





### WG4. Virtual course on properly completing death certificate



















#### Course















• The course is available in Spanish and English through the virtual campus of PAHO:

http://cursos.campusvirtualsp.org/?lang=en



• The French version will be launched by the end of 2015







#### WG10. Electronic medical records (Forum)









## Major recommendations related to WG8. English Caribbean countries during the RELACSIS meeting 2015

- To have more technical material translated to English on the website.
- **WG2**: to develop a English version of the course.
- WG3: to discuss the implementation of IRIS.
- **WG4:** to develop a plan for disseminating the English and French versions of the course.
- WG8: participate in the ICD 11 field testing.
- **WG10:** increase the participation of the Caribbean countries. Close caption.





#### Thank you

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