# [ DOH ADMINISTRATIVE ORDER NO. 2013-0005, February 07, 2013 ]

# NATIONAL POLICY ON THE UNIFIED REGISTRY SYSTEMS OF THE DEPARTMENT OF HEALTH (CHRONIC NON-COMMUNICABLE DISEASES, INJURY RELATED CASES, PERSONS WITH DISABILITIES, AND VIOLENCE AGAINST WOMEN AND CHILDREN REGISTRY SYSTEM)

## I. RATIONALE

Non-communicable diseases are the top causes of death worldwide, killing more than 36 million people in 2008. Cardiovascular diseases were responsible for 48% of these deaths, cancers 21% chronic respiratory diseases 12% and diabetes 3% based on the World Health Organization report on *Non-communicable Diseases Country Profiles 2011 part*. In the Philippines, cardiovascular diseases, cancers, chronic respiratory diseases and diabetes are among the top killers causing more than half of all deaths annually. Hypertension and diseases of the heart are among the ten leading causes of illnesses each year. These lifestyle related non-communicable diseases have common risk factors which are to a large extent related to unhealthy lifestyle particularly tobacco use, unhealthy diet, physical inactivity and alcohol use (National Objectives for Health 2005-2010).

These evident data have pushed international organizations to take actions and drive the entire world to prevent these kinds of diseases, which are long in duration and generally slow in progression. Recognizing the urgency of the situation, the Department of Health (DOH) as the principal health agency in the Philippines, took on the lead in making policies and programs that could lessen these cases. In April 14, 2011, **Administrative Order No. 2012-0003** or the National Policy on Strengthening the Prevention and Control of Chronic Lifestyle Related Non Communicable Disease was issued. The Order states that the Department of Health shall provide leadership in addressing lifestyle related-noncommunicable diseases and institute measures in ensuring that the program for prevention are met and implemented. Section XI, Item No. 5 states that the National Epidemiology Center and the Information Management Service shall establish and sustain public health and hospital surveillance systems including registries, for lifestyle-related diseases and other non-communicable diseases.

On the other hand, in the Asia Pacific Region, it is estimated that injuries caused about 2.7 million deaths in 2002, or over 7000 deaths daily, which constituted 52% of worldwide injury deaths. In response to the injury-related problems, the Department of Health has created **Administrative Order No. 20007-0010**, dated March 19, 2007, the National Policy on Violence and Injury Prevention. This established a national policy and strategic framework for injury prevention activities for DOH and other government agencies, local government units, non-government organizations, communities and individuals. Related to injury is violence against

women and children which is not merely a health concern and requires a whole range of medical, social, and non-medical interventions and services. **Administrative Order No. 1-B, s. 1997** established a Women and Children Protection Unit in All DOH Hospitals. Further, the DOH supports the program on persons with disabilities and has created **Administrative Order No. 16-A, s. 1999** which established the Guidelines on the Issuance of Certification of Disability to Persons with Disabilities.

To make available the data on chronic non-communicable diseases, injury violence and disabilities, the Unified Registry Systems were developed by the DOH. These are the Integrated Chronic Non-Communicable Diseases. Online National Electronic Injury Surveillance System, Philippine Registry for Persons and Disabilities , and Violence Against Women and Children Registry System. This Order mandates all government and private clinics and hospitals to submit reportable cases of chronic non-communicable diseases, injuries, violence, and disabilities to the DOH Information Management Service, and defines the implementing procedures and quidelines related thereto.

#### II. DECLARATION OF POLICIES

This Order complements the following issuances or provisions:

- 1. The 1987 Philippine Constitution mandates the following: Article II Section 15 for the protection and promotion of the right to health of the people and instills health consciousness among them; and (2) Article 13, Section 11, which specifies that the state shall adopt an integrated and comprehensive approach to health development which shall endeavor to make essential goods, health and other social services available to all the people a affordable cost. There shall be priority for the needs of the under-privileged, sick, elderly, disabled, women and children. The state shall endeavor to provide free medical care to paupers.
- 2. **Republic Act No. 4921**, extending the Scope of the Cancer Detection and Diagnostic Center of the Dr. Jose Reyes Memorial Hospital to include also Cancer Treatment and Research.
- 3. *Administrative Order No. 2011-0003* or the National Policy on Strengthening the Prevention and Control of Chronic Lifestyle Related Non Communicable Disease.
- 4. **Administrative Order No. 2009-0012** on Guidelines Institutionalizing and Strengthening the Philippine Renal Disease Registry under the DOH.
- 5. **Administrative Order No. 2007-0010**, National Policy on Violence and Injury Prevention
- 6. **Administrative Order No. 16-A, s. 1999** Guidelines on the Issuance of Certification of Disability to Persons with Disabilities
- 7. **Administrative Order No. 1-B, s. 1997**, Establishment of a Women and Children Protection Unit in All DOH Hospitals
- 8. *Administrative Order No. 16-A s. 1995* on Diabetis Mellitus Prevention and Control Program in the Philippines.
- 9. *Administrative Order No. 89-A s. 1990*, amendment to A.O. No. 188-A s. 1973 on the Philippine National Cancer Control Program.
- 10. **Administrative Order No. 19 s. 1987** transferring the functions of the Cancer Control Center to the Jose Reyes Memorial Hospital and to the Non Communicable Disease Control Services.
- 11. *Administrative Order No. 188-A s. 1973*, Authority and Functions of the National Cancer Control Center of the DOH.

12. Department Memorandum No. 2008-0204 on Collection and Submission of Philippine Renal Disease Registry Forms.

#### **III. OBECTIVES**

The issuance of this Order aims to achieve the following objectives:

- 1. Provide standard recording and submission of reportable cases related to chronic non-communicable diseases, injuries, violence, and disabilities which are diagnosed or confirmed accordingly to the DOH.
- 2. Collect data that are essential for public health planning, use, and/or implementation.
- 3. Establish clear operating guidelines and/or procedures in the implementation of the registry system.
- 4. Define rules to protect the confidentiality of data.

# IV. SCOPE OF APPLICATION

This Order shall apply to all DOH Central Office, Centers for Health Development Offices, Provincial/District/City/Municipality Health Offices, and government and private clinics and hospitals including medical professional societies/associations.

#### V. DEFINITION OF TERMS

For purposes of this Order, the following terms are defined as follows:

- 1. BHFS Bureau of Health Facilities and Services
- 2. CHD Center for Health Development
- 3. Clinical Diagnosis Diagnosis based on a study of the signs and symptoms of a disease. (The American Heritage <sup>R</sup> Medical Dictionary Copyright <sup>C</sup> 2007, 2004 by Houghton Mifflin Company, Published by Houghton Mifflin Company. All Rights reserved. <a href="http://medical-dictionary">http://medical-dictionary</a>. The freedictionary.com/clinical+diagnosis)
- 4. COPD Chronic Obstructive Pulmonary Diseases
- 5. DOH Department of Health
- 6. ICNCDRS Integrated Chronic Non-Communicable Disease Registry
- 7. Injury An injury is the physical damage that results when a human body is suddenly or briefly subjected to intolerable levels of energy. It can be a bodily lesion resulting from acute exposure to energy in amounts that exceed the threshold of physiological tolerance, or it can be an impairment of function resulting from a lack of one or more vital elements (i.e. air, water, warmth), as in drowning, strangulation or freezing. The time between exposure to the energy and the appearance of an injury is short. (INJURY SURVEILLANCE GUIDELINES, Published in conjunction with Centers for Disease Control and Prevention, Atlanta USA, by the World Health Organization, 2001)
- 8. IMS Information Management Service
- 9. NCDPC National Center for Disease Prevention and Control
- 10. NCHFD National Center for Health Facility Development
- 11. NEC National Epidemiology Center
- 12. Medical Associations Refer to associations like Medical Societies, Specialty Divisions and Specialty Societies, Affiliate Societies, and other related associations.
- 13. Reportable Case Refers to diagnosed or confirmed chronic noncommunicable disease, injury, violence, or disability.
- 14. Reporting Health Facilities refer to government and private clinics, hospitals, medical societies and other professional organizations with existing information

systems.

15. URS (Unified Registry Systems) - Collection of data related to patients with diagnosed/ confirmed cases on chronic non-communicable diseases, injuries, violence, and disabilities.

### **VI. GENERAL GUIDELINES**

- 1. The Unified Registry Systems shall serve as tools and mechanisms to collect information on reportable cases on chronic non-communicable diseases, injuries, violence, and disabilities that have diagnosed or confirmed as such in the country as basis for sound and rational planning, implementation, monitoring and evaluation of health programs; development of health services, health policies and programs, and inputs to studies and other related undertakings.
- 2. Professional societies and those with existing information systems shall upload the required data to the DOH Information Management Service to generate national data.
- 3. The security, confidentiality, and integrity of data shall at all times be secured and/or protected.
- 4. Monitoring shall be conducted by the NCDPC, NEC, and/or IMS in coordination with the NCHFD and BHFS, to evaluate compliance of reporting facilities, strengthen quality assurance, and monitor the performance of the unified registry system.

#### **VII. SPECIFIC GUIDELINES**

A. Unified Registry System's Reporting

The Unified Registry Systems shall serve as tools and mechanisms to collect information on reportable cases on chronic non-communicable diseases, injuries, violence, and disabilities that have been diagnosed or confirmed as such in the country as basis for sound and rational planning, implementation, monitoring and evaluation of health programs; development health services, health policies and programs, and inputs to studies and other related undertakings.

Data submitted through the Unified Registry Systems can be accessed by the Bureau of Health Facilities and Development and CHDs, and can be included in the required hospital statistical reports.

- 1. Reporting health facilities refer to government and private clinics and hospitals. All reporting health facilities shall report *diagnosed or confirmed cases* of chronic non-communicable diseases; like cancer, diabetes, stroke, COPD, renal diseases, blindness, mental health, cardiovascular and other chronic noncommunicable diseases; injuries, violence, and disabilities on a regular basis to the URS
- 2. Regular basis shall refer to the frequency of reporting, namely;

i. Chronic Non- Monthly

Communicable

Diseases

ii. Injuries Dailyiii. Violence Dailyiv. Disabilities Monthly

3. When there is a reportable case, then reporting health facility, through the concerned doctor or authorized personnel, shall fill up the appropriate standard recording form. The standard recording forms are as follows:

i. Cancer Registry Form Annex

1.0

ii. COPD Registry Form Annex

2.0

iii. Diabetes Registry Form Annex

3.0

iv. Stroke Registry Form Annex

4.0

v. Patient Registry Form Annex

5.0

vi. Fireworks Injury Annex Surveillance – Patient 6.0

Information Sheet

vii. Violence Against Women Annex and Children - Patient 7.0

Information Sheet

viii. Person with Disability Annex Registration Form 8.0

- 4. Reporting health facilities shall use the *Online Data Entry or Data Uploading* that is applicable to their current settings, situations, and/or capacities to submit their reportable case to the DOH IMS. The official website address is <a href="http://uhmis1.doh.gov.ph/">http://uhmis1.doh.gov.ph/</a> Unified Registry NC.
- 5. For Chronic Non-Communicable Diseases and Persons with Disability monthly reporting, the period for entering or uploading data shall be *every first five* (5) working days of the month. The submitted data shall already be *validated or checked* by the reporting health facilities and considered as *clean and official*.
- 6. The URS shall be available twenty four (24) hours per day and seven (7) days a week. In any situation where the URS is unavailable due to problems in the DOH's Internet Service Provider, database and application servers, and other concerns, an email message shall be sent to all reporting health facilities. Same users shall be notified by email once the URS becomes available.
- 8. Information Technology support shall be available during working days, i.e. Monday to Friday. Request for issuance of user names and passwords, and other system administration services shall be addressed on the following working day.

# B. Data Uploading

Professional societies and those with existing information systems shall upload the required data to the DOH Information Management Service to generate national data.

- 1. Offices with information systems being funded by the DOH like the Philippine Cancer Society, Renal Disease Control Program, and others shall upload data to the DOH IMS.
- 2. Medical Associations are encouraged to upload data to the DOH IMS to ensure a coordinated and systematic approach to data collection and analysis of data.
- 3. Data Dictionaries for Uploading shall be given to standardize the data to ensure interoperability and data sharing.
- 4. A Memorandum of Agreement between the DOH and those facilities with existing information systems shall be issued for systematic data uploading, confirmation of roles, duties and responsibilities, and commitment to upload the data.