## Region I Health Research and Development Committee

(Pangasinan-Ilocos)

DIRECTOR LEONARDO N. QUITOS, JR., NEDA
R1HRDC Chairperson

## Vision

A strong and capable research network, significantly contributing to the achievement of a better quality of life especially for the region's marginal groups through the generation of timely, accurate and responsive technical information, for enhancing the efficiency and effectiveness of health planning, policy and operational activities.

## Mission

The Region 1 Health Research and Development (R1HRDC) thru collaborative strategies involving public and private institutions will promote and manage health research and development activities in the region, in close coordination with PCHRD and other development institutions at regional and local levels.

#### **Background/Development of R1HRDC**

- Created in February 27, 1989 PCHRD S.O. No. 89-020 (Northern Luzon Health Research & Development Committee) Regions I, II and CAR.
- Operational in 1993 with 12 member institution
- Reorganized October 1999 as Region 1 Health Research and Development Committee (R1HRDC)
- Operational in 2000 (Eleven core member institution)
- Expanded membership to include the private and public sectors/institutions in Region I to ensure efficiency & effectiveness in delivering health care

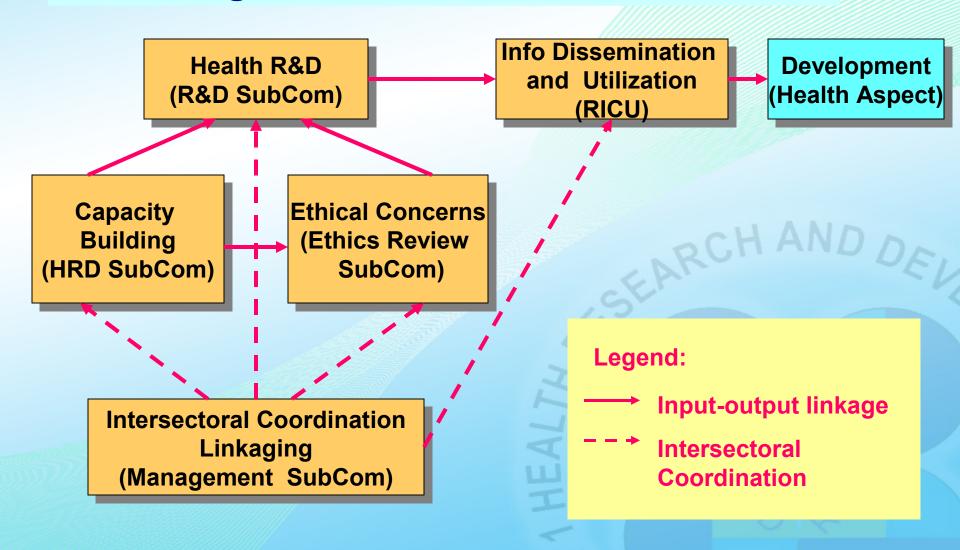
### **Objectives**

- Identify priority regional health problems worth researching;
- Identify and implement priority research programs and projects and targeting identified priority problems;
- Establish mechanisms for human resource research capability strengthening;
- Provide mechanisms for coordinating R&D activities in the region;

# Objectives (cont.)

- Encourage resource sharing among institutions of mutual development;
- Develop strategies to promote utilization of research results in the region;
- Develop mechanisms and implement strategies to ensure long-term viability of the committee.

#### Interfacing of SubComs under the R1HRDC



Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
Regional Research Agenda: Development, Implementa- tion and Updating	Participation of concerned government agencies, SUCs, private higher educational institutions (PHEIs), LGUs, health researchers and practitioners in the RRA formulation and updating	Government Agencies DOST, NEDA, DOH, CHED, POPCOM, CHR, DENR, NNC, NSCB  State Universities & Colleges UNP, DMMMSU, MMSU, PSU, ISPSC  Private Higher Educational Institutions: Lyceum Northwestern University Virgen Milagrosa University Foundation Lorma Colleges Union Christian Colleges Saint Louis College University of Luzon

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
		<u>Hospitals</u>
		Ilocos Training and Regional Medical Center
		Dagupan Doctors' Villaflor Medical Hospital Mariano Marcos Medical Hospital & Medical Center
		Region I Medical Center
		Lorma Hospital
		La Union Medical Center
		LGUs-P/CHOs
		Provincial/City Medical Health Officers
		Ilocos Norte
		llocos Sur
		La Union
ē.		Pangasinan.
		Other stakeholders:
		DSWD, DOLE, DA
		NGOs: PhilHealth,
		CHED Zonal Research Center

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
	<ul> <li>Research project implementation</li> </ul>	
	<ul> <li>MOA with implementing/ cooperating institution (instead of just the researcher) to lock in institutional resources</li> </ul>	The host agency/Institution shall be responsible for the over-all management of the project and accountable in its implementation, thus, it shall:  ✓ oversee the conduct of the research/study,  ✓ provide adequate time for the project leader to undertake the conduct of the research/study,  ✓ monitor the progress of the research/study, physical as well as financial,  ✓ provide R1HRDC regular progress report of the research/study,  ✓ be accountable in providing explanation of any
	<ul> <li>Equity share from implementing institution</li> </ul>	delay/s encountered in its implementation, and ✓ provide counterpart if needed to complete the project.

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
	<ul> <li>Stocktaking of regional R&amp;D facilities, training facilities as well as manpower expertise for deployment in aid of health R&amp;D and training</li> </ul>	Conducted Inventory of Health Research Practitioners/Experts and Health Facilities in the region
	Continuing investment in Health R&D manpower development	Training member- institutions and non- member institutions with health research functions

#### **Summary of Training Programs 2000 -**

Month/Year	2008 Training Conducted	No. of Attendees
May 2000	Basic Research Method	19
October 2000	Basic Statistical Analysis of Research Data with Computer Applications	17
October 2000	Seminar Workshop on the Ethical Review	21
May 2001	Train the Trainor: Basic Research Method	20
October 2001	Train the Trainor: Statistical Analysis	14
May 2003	Workshop for the Finalization of Research Proposals	23
November 2003	Workshop on Data Analysis with Computer Applications	23
November 2004	Trainor's Training on the Preparation of Training Design	34
February 2005	Trng. Workshop on Inferential Statistics with Computer Applications	28
Every Friday (22 Sept- 17 Nov 2006)	Certificate Training Course on Health Research Methods	30
November 2006	Seminar-workshop On Ethics In Health Research	36
April 2008	Statistical Analysis of Health Research Data with Computer Applications	22
April 2008	Short Course on Essentials of Writing Biomedical Research Papers	22

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
Sustainability of Cooperation	<ul> <li>MOA as basis for formal/official cooperation</li> <li>Securing /mobilizing counterpart funding for the operational expenses of the R&amp;D consortium as well as the implementation of R&amp;D projects</li> <li>Continuing investment in health manpower development along health R&amp;D</li> </ul>	Memorandum of Agreement (MOA) and R1HRDC Resolution No. 1, s. 2006, "Approving the Collection of Annual Dues/Fund Share from Member- Agencies/Institu- tions of the R1HRDC to Augment Operations Expenses "

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
Fostering an	<ul> <li>Information and</li> </ul>	•R1HRDC Newsletter
Active Sense of Community	Communication activities  - Internet - Publication - Handouts/figures - Annual conduct of R&D Forum	<ul> <li>Establishment of Library – ITRMC</li> <li>Maintenance of Information Center- UNP</li> <li>Radio Program – monthly</li> <li>Establishment of R1HRDC Website (</li> <li>Publication of Research Journals of some memberagencies/institutions</li> </ul>

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
	Addressing the needs of LGUs thru policy and institutional R&D	
	Mobilizing hospitals, SUCs and even     LGUs in research project undertakings	
	<ul> <li>Mobilizing inter-sectoral and inter-agency resources in the provision of technical services especially in research project implementation</li> </ul>	Monitoring coaching & monitoring services
	•Regular consultation with its member institutions	
	Conduct of strategic and annual planning	
	<ul> <li>Updating of the Regional Health</li> <li>Research Agenda –every 2 years</li> </ul>	

#### **R&D Along Policy/Institutional Concerns**

Research Title	Proponent	
-Efficacy of Commercial Filters in Improving Tap Water Potability in Dagupan City	Ms. Josefina Maria Pavico Lyceum Northwestern, Dagupan	
The State of Health Research in Region I	Dr. Ederlyn Cadorna University of Northern Philippines Vigan City, llocos Sur	
Mapping of Traditional Medicinal Plants in Pugo, La Union	Ms. Flordiliza B. Dalumay  Don Mariano Marcos Memorial State  University- South La Union Campus	
Level of Acceptability of Roles and Performance of Barangay Health Workers (BHW): Its Impact to the Delivery of Basic Health Services	Agoo, La Union  Ms. Rosario B. Quitevis  University of Northern Philippines  Vigan City, llocos Sur	
Impact of Health Worker Migration to Department of Health Retained Hospitals in Region 1: A Pilot Study	Mr. Marcelino A. Baga Mariano Marcos Memorial Hosp. & Medical Center Batac City, llocos Norte	
Level of Knowledge, Attitudes and Health Behaviors on CVD among Young Adults	Ms. Norma L. Eclarin and Ms. Joy Leilani F. Ilagan Mariano Marcos State University Batac City, Ilocos Norte	

Key Concerns	Convergence and Commitment Strategies Adopted	Remarks
Outputs of the R&D Network	<ul> <li>Conduct of R&amp;D Forum on research utilization forum for parties who will potentially adopt/implement research outputs</li> <li>Undertake widest dissemination of research/study results through multimedia</li> </ul>	October 2004 March 2007



# Thankyou have

HEALTH