# Northern Mindanao Consortium for Health Research & Development Good Practices in Resource Sharing

#### (NORMINCOHRD)

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# Vision

A dynamic and credible consortium for health research and development and a catalyst for the improvement of the quality of life

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# **Mission**

#### NorMinCoHRD is committed:

to improve quality of life by setting directions and influencing policies through the conduct of priority health R & D, sustained linkages, and effective research dissemination and utilization

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# **Strategies**

Setting of direction and priorities in health
 R & D responsive to changing environment

 $\checkmark$  Conduct of relevant R & D

 Strengthening / Sustaining partnerships and linkages

✓ Pooling of resources of member agencies

Research dissemination and utilization

## Member Agencies/Institutions

















- ✓ Cagayan de Oro College PHINMA Education
- ✓ Capitol University
- ✓ Liceo de Cagayan University
- Xavier University Jose P. Rizal School of Medicine
- ✓ Bukidnon State University
- ✓ Central Mindanao University
- Mindanao State University Iligan Institute of Technology
- ✓ Northern Mindanao Medical Center
- ✓ Commission on Higher Education 10
- ✓ National Economic & Development Authority 10
- ✓ Department of Health Center for Health

Development - 10

- ✓ Department of Science and Technology 10
- ✓ Committee of the German Doctors

# Key to Good Resource Sharing



















- ✓ Commitment of Member-agencies
- ✓ Clear Directions/Agenda
- ✓ Strong leadership
- ✓ Supportive secretariat
- ✓ Strong linkages and networks (within and outside of the region
- ✓ Defined manual of operations

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# What are NorMinCoHRD's Good Practices in Resource

# Sharing?

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### **Joint Funding and Collaborative**

### **Research**

5	TITLE	STATUS INSTITUTIONS INVOLVED		NorMin CoHRD	PCHRD/ DOST	AGENCY COUNTER PART
	Prevalence of Intestinal Helminthic Infection and Associated Socio- demographic Variables among Schooling Children of the Public Elementary Schools of Maramag , Bukidnon	completed	Central Mindanao University, DOH, LGU- Maramag, Deped Maramag	P 75,000		P 25,000 (CMU) Other support In kind
	Health Promotion & Employment of Local Migrant Workers in Cagayan de Oro City	completed	Liceo de Cagayan University Capitol University, BSU	P 75,000		P 152,000 (LdeCU) Other support In kind
	Labor Migration & Health of the Children Left Behind Relationships & Implications	completed	Capitol University, Liceo de Cagayan	P 75,000		P 50,000 (CU) Other support In kind
	Inventory of Commonly Used Agricultural Chemicals in Farms and Plantations in the Province of Bukidnon	completed	Bukidnon State University, DOH, Med. Asso., DENR, DA, LGUs	P 75,000		P 25,000 (BSU) Other support In kind
	Growth, Development and Population Dynamics Responses of Aedes sp. Mosquito to Increased Ambient Temperature Phase I*	On-going	MSU-IIT	P 150,000 (DOST)		P150,000

### **Joint Funding and Collaborative**

#### **Research**

TITLE	STATUS	INSTITUTIONS INVOLVED	NorMin CoHRD	PCHRD/ DOST/	AGENCY COUNTER PART
PhilHealth Accredited Primary Birthing Facilities in Northern Mindanao (Escalante, et al)	On-going	CU DOH-CHD 10	P 200,000 (DOH)	P 200,000	P 140,000 (CU)
Screening and Quantification of Antibiotic Residues in Different Meat (Pork, Chicken, Beef) and Meat Products in Selected Supermarkets in Key Cities of Northern Mindanao. (Simborio, et al)	Proposed for funding	CMU, MSU-IIT, DA-10 & 11		P 200,000	Other support In kind
Scaling Up Rural Community Health and Environmental Links (Villar et al)	Proposed for funding	CMU, CHED 10, DENR, BSWM, NAMRIA, DA		P200,000	P 240,000
Antimicrobial Assay and Pharmacological Screening of Ten Selected Philippine Medicinal Pteridophytes (Antesa et al)	Proposed for funding	CMU, Notre Dame Marbel		P 98,650	Other support In kind
Some Herbal Weed Species: Their Biochemical Components and the Ethnomedical Health Practices of Native Herbalist in Bukidnon (Azuelo et al)	Proposed for funding	CMU, MSU-IIT, DOST		P 200,000	P 283,079

# Joint Funding and Collaborative Research

TITLE	STATUS	INSTITUTIONS INVOLVED	NorMIn CoHRD	PCHRD/ DOST	AGENCY COUNTER PART
The Prevalence of Urinary Tract Infection Among Newborns in Selected Hospitals in Northern and Southern Hospitals.	Proposed for funding	Central Mindanao University Hospital, DOH, DOST		P 200,000	P 100,000
Seasonal Variations of Airborne Pollens and Changes in Flowering Patterns of Selected Plants in Maramag, Bukidnon which Trigger Adult Asthma Attacks	Proposed for funding/	CMU		P 200,000	P 80,000
Factors Affecting Infant Mortality in Northern Mindanao	Will start in 2010	DOH-rep, XU-JPRSM	P 200,000 (DOH)	P 200,000	Other support In kind



# Joint Funding and Collaborative Research

	TITLE	STATUS	INSTITUTIONS INVOLVED	NorMin CoHRD	PCHRD/ DOST	AGENCY COUNTER PART
1	Indigenous Knowledge on Medicinal Plants and Animals for Maternal & Child Health Care among the Maranaos, Higaonons, Mamanuas in Region X and XIII: A Codification for Indigenous Knowledge Management	Proposed for funding/new for endorsement	MSU-IIT, NCIP, Caraga SU, CHOs, LGUs Iligan & Agusan Norte		P 200,000	P 300,000
	Biochemical Characterization and Commercialization of Some Ethno- proven Medicinal Plants in the Philippines	Proposed for funding/new for endorsement	MSU-IIT & Other agencies		P 200,000	P300,000
	Protection of Children's Rights:The Case of Children in Situations of Internal Armed Conflict in Selected Communities in Lanao del Norte and Misamis Oriental	Proposed for funding/new for endorsement	MSU-IIT & other agencies		P 200,000	P 20,000
	Incidence of Child Labor: Effects on the Health and Well-being of Children in the Key Cities of Region 10	Proposed for funding/new for endorsement	MSU-IIT & other agencies		P 199,000	Other support In kind
	Health Services Utilization and Customers Satisfaction in the Oroquieta and Calamba District Health Zones in Region X	Proposed for funding/new for endorsement	MSU-IIT & other agencies		P 200,000	P 52,000

# Joint Funding and Collaborative

#### **Research**

	TITLE	STATUS	INSTITUTION	NorMin CoHRD	PCHRD/ DOST	AGENCY COUNTER PART
	Assessment of RA 9184 "Government Procurement Reform Act" in Key Health Districts in Region X, Philippines	Proposed for funding/new for endorsement	MSU-IIT & other agencies		P104,610	Other support In kind
1	Balanced Scorecard Performance Measurement System for Health Services of LGUs in Selected	Proposed for funding/new for endorsement	MSU-IIT & other agencies		P 199,540	Other support In kind
	LGU Utilization and Functionality of Health Information for Decision- Making in the Iligan Health District in the Oroquieta Inter-local Health Zone	Proposed for funding/new for endorsement	MSU-IIT & other agencies		P 96,800	Other supprot In kind
	Ecological, Environmental, Epidemiological and Socio-economic factors influencing Schistosoma japponicum (Katsurada) infections in Endemic Areas of Bukidnon and Lanao del Norte	Comments by RMC and ERC. For endorsement to PCHRD	Mindanao Sanitarium and Hospital College, Iligan City		P200,000	P100,000



### **Research Information and Dissemination:**

#### Health Research Fora/Information Caravan

Ω Four (4) health research forums in 2009 were conducted/hosted and co-funded by: Xavier University (1), Liceo de Cagayan University (1)
 Capitol University (1)
 MSU-Iligan Institute of Technology (1)

### <u>Capacity Building</u> Sharing of Expertise and Facilities

 $\Omega$  Conducted three (3) sets of training in 2009

 Research Management Training UERM, XU-JPRSM, DOST-10, PCHRD
 Basic Research & Ethics Training All member-institutions (XU-JPRSM, Liceo de Cagayan, Capitol University, MSU-IIT with Dr. Ces Acuin of UP-NIH
 HERDIN Neon and Networking of Libraries hosted by: Liceo de Cagayan University





#### Proposal Reviews/Evaluation, Planning Workshops Meetings hosted/facilitated by member institutions



# Maintaining Databases and Inventory of Researches

MSU-IIT

- XU-JPRSM
- CMU
- LdeCU
- CU

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# Institutionalization of Research Agenda Setting

- Joint Planning Workshops among member - agencies
- Need/problem-based research agenda setting by institutions

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### Mechanisms or Strategies that Encourages Resource Sharing

- Expanding Membership (increase pool of experts, facilities & resources)
- Mentoring
  - Expertise Sharing (members serving as trainors thru mentoring)
  - Literature Sharing
- Research Funding
  - Seed Fund to generate counterpart funds (DOH, DOST, CHED funds)
- Strengthening of linkage among member institutions:
  - Partnership beyond NorMinCoHRD
    - Natural and Social Science Congress of XU
    - Phil. Association of Institutions for Research (PAIR) forums
  - Regular meetings
  - Capability and Team building



What PNHRS should do to promote real resource sharing in health research system?

 Empowering regional consortia in research proposal approval to create a sense of ownership

Decentralizing and Downloading regional research funds to the region to generate counterpart funds and fast track:
– Funding research and activities
– capability building (facilities and expertise)

-		Method ology/			Locus of			Bud	get
E B	Activities	Details of Activity	Indicators	Target	Responsi bility	Time Frame	Resource Requirements	PCHRD	Other Source s
	Conduct of Trainings to enhance research capacities of Research Institutions/Age ncies	Conduct of Skills Training (for those who have undergone basic research training)	No. of Technical Writing Training No. of participants	1 - Technical Writing Training 25 - participants	Capability Building Committee	May 4-5, 2010	Trainers/Resourc e persons honoraria Supplies & materials Transportation (plane fare, etc.) Food &	150,000.00	Members counterpar t
		Conduct of Basic Research Training (for new or young researchers	No. of Basic Research training No. of participants	1 Basic Rese arch 25 - participants	Capability Building Committee	April 13-15, 2010	accommodation Documentation Communications		40,000.00 DOH REg'l. Funds
		Conduct of Data Analysis/ Interpretatio n and Utilization Workshop	No. of Data Analysis/ Interpretation and Utilization training No. of participants	1 - Data Analysis/Int erpretation and Utilization training 25 -	Capability Building Committee	April 20 – 22, 2010			40,000.00 DOH Reg'l. Funds
		(phase 2 of research & ethics training with more hands- on)		participants			for Health & Resear		

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	Activities	Details of Activity	Indica tors	Target	Responsibi lity	Time Frame	Resource Requirements	PCHR D	Other Source s	
	Workshops to develop functional institutional review boards in member institutions	Conduct workshops on IPR, rules of authorship, citation Conduct workshops on setting up institutional policies on dealing with sanctions against IPR concerns	No. of workshop s No. of institutio ns	5- Workshop 5- institutions 3-CDO, 2 outside of CDO	Potential members of IRB of institutions	April and October 2010 One day	Trainers/Resourc e persons honoraria Supplies & materials Transportation (plane fare, etc.) Food &	85,000	15,000 per institution as counterpar t of NorMinCo RHD	
	Workshops to develop a common bioethics curriculum for health related discipline.	Conduct of workshops	No. of worksho ps No. of particip ants	1 - Workshop	Faculty of health related discipline Faculty handling bioethics	May 2010 One day	accommodation Documentation Communications	50,000		
	Workshops to enhance technical and ethical review capacity of NorMinCoRHD	Conduct workshops on IPR, rules of authorship, citation Conduct workshops on setting up institutional policies on dealing with IPR concerns	No. of worksho ps No. of particip ants	1- Workshop w/ RMC - 30 parti cipan ts	Members	May or October 2010 2 days		85,000 travel and accommo dations (counterp art of NorMinC oRHD)	15,000 500 per participant as counterpar t	
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Northern Mindanao Consortium for Health & Research Development

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Budget

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Activities	Methodology/ Details of Activity	Indicat ors	Target	Locus of Responsibil ity	Time Frame	Resource Requirements	PCHR D	Other Sources	
Identification of lead institution for researches Identification of Researchable areas	Convention And strategic planning to identify lead institutions and researchable areas	No. of Conventio n and strategic planning No. of Database	1 – convention & strategic planning Three-year strategic plan 1 - Database of potential lead institution	All members	March 1-2, 2010 Two days	Trainers/Resource persons honoraria Supplies & materials Transportation (plane fare, etc.) Food & accommodation Documentation Communications	20,000	1,000 per participant	
Determination of the capacity of lead institution in research	Symposia to identify lead researchers and research group members and research training needs	No. of Symposia	1- symposium	All members	April 2010 Two days		30,000 1,000 per participan t	Travel expenses of participants	

				Locus				ıdget
Activities	Methodology/ Details of Activity	Indicat ors	Target	of Respo nsibilit y		Resource Require ments	PCHR D	Other Sourc es
To establish a functional database as basis for collaboration and mentoring among health researchers	Linkage with CHED, HEIs, SUCs Inventory of researchers Directory of researches/experts Creation of website	No. of database/ directory	1- database/di rectory of researcher s/experts	RICUC	1 <sup>st</sup> sem 2010		100,000	
To intensify social marketing and advocacy of completed researches And improve multi- media visibility thru: brochures and video presentation materials (CD) manuals/modules	Peer review of researches and Workshop for the faculty Presentation of the five studies funded Policy recommendation	No. of media mileage/ visibility modules/i nstitutiona I materials produced		RICUC	Whole year 2010		200,000	
To help the in the preparation of manual	Prepare modules/manuals	No. of modules/ manuals			Summer 2010			

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# Thank you !

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