

Human Development for Peace and Prosperity in the Autonomous Region in Muslim Mindanao (ARMM)

A Report prepared by

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Scope of the Study

- The study is part of World Bank's program to support development in Muslim Mindanao
- The study looks at:
 - State of human development in the region
 - Factors leading to poor HD outcomes
 - Measures to improve HD outcomes
- Sectors covered by the study:
 - Education
 - Health
 - Social Protection

Today's Presentation

- State of Human Development in the Region
- Cross-cutting issues of governance and financing
- Education, health, and social protection systems
- Summary of recommendations, including role of key actors

The ARMM Has the Worst HD

Indicators in the Country

MDG Indicators	ARMM	Philippines	Rank among 16 regions (#)
Incidence of poverty, 2000 (%)	62.9	34.0	
16			
Average household income, 2000 (PhP)	81,519	144,039	15
Life expectancy among women, 2000 (years)	59.3	71.6	
15 *			
Life expectancy among men, 2000 (years)	55.5	66.3	
15 *			
Infant mortality, 1995 (per 1000 live births)	63.0	49.0	
14 *			
Maternal mortality, 1995 (per 100,000 live births)		320	180

* Shows rank among 15 regions; no data available for Region XIII.

The ARMM Has the Worst HD

Indicators in the Country (2)

Compared with national rates:

- *Incidence of poverty*: almost double
- *Average household income*: only 57%
- *Life expectancy*: more than ten years lower
- *Infant mortality*: 30% higher
- *Maternal mortality*: 80% higher
- *Primary net enrollment rate*: 14 percentage points lower
- *Secondary net enrollment rate*: 33 percentage points lower

The ARMM Has the Worst HD Indicators in the Country (3)

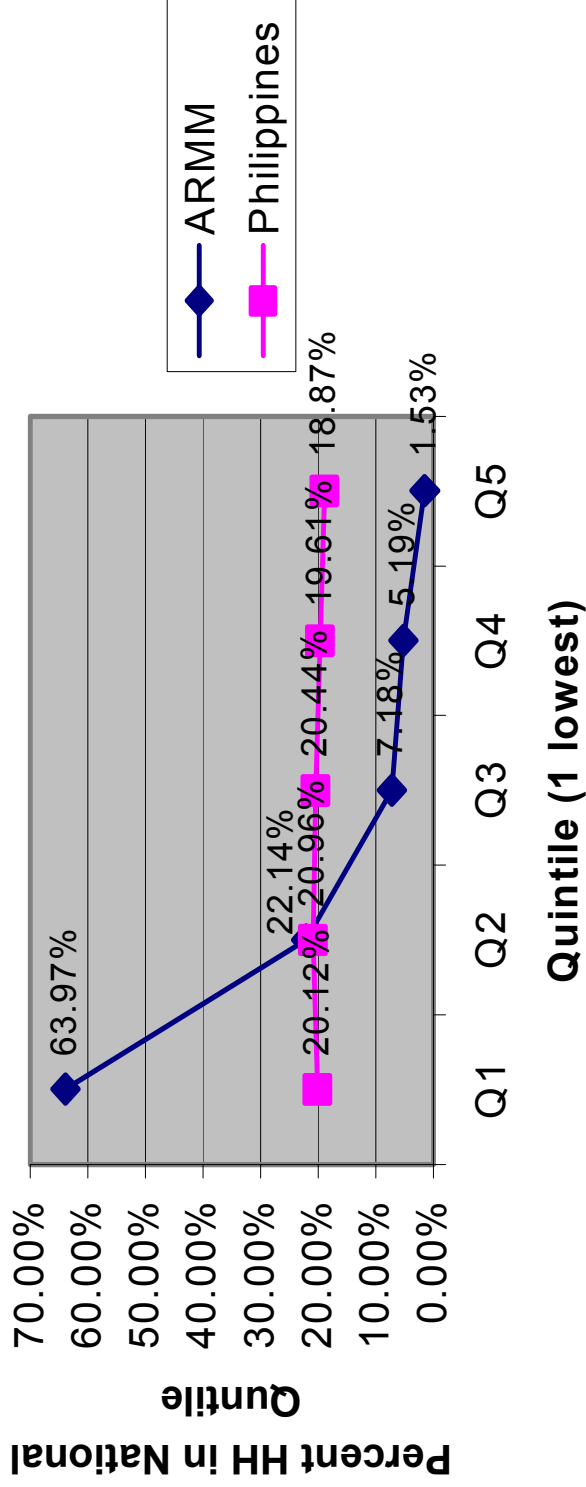
- ARMM ranks poorest among all regions for all MDG indicators, except household income and infant mortality (for which it ranks 2nd poorest).
- There are significant differences in HD outcomes among the provinces in the ARMM

Three Factors Contributing to HD Lags in the ARMM

- Extreme Poverty
- Armed Conflict
- Historical Disadvantage

86% of ARMM households belong to the two poorest national quintiles

Figure 2.1 Distribution of Households in National Wealth Quintile



The RG is heavily dependent on the NG for its financing

The RG's two sources of income:

- ***Local Fund***

- consisting of: (a) revenues from local taxes, fees and charges; and (b) the Region's Internal Revenue Allotment (IRA), set at 35% of national internal revenues collected from the region
- RG decides on allocation
- Budget in 2003 (from 2002 revenues): PhP 270 million

- ***Transfers from national government***

- Part of GAA; subject to the same budget process as other NG agency budgets
- RG has little say on final allocation
- Budget in 2003: PhP 5,585 million

The LGUs in ARMM enjoy more budgetary autonomy compared to RG

- LGUs' two sources of income:
 - *Standard IRA* under Local Government Code of 1991 (LGUs country-wide share 40% of total national revenues)
 - *Regional IRA*, set at 35% of national internal revenues collected from the region
- Health and social welfare services *not* devolved to LGUs (unlike rest of country)

HD sectors in ARMM are grossly under-funded compared to the rest of the country

Table 3.4 Consolidated Public Sector Expenditures in Human Development in ARMM and Non-ARMM Areas, 2001(In Million Pesos)

	Education	Health	Social Welfare	Total	Share of Total HD Expenditure	Per Capita Expenditure (Pesos)
ARMM Areas						
National Government	0	0	88.1	88.1	2.60%	36.52
Line Departments						
ARMM Regional Government	2,755.30	404.4	63.4	3,223.10	95.90%	1,336.19
Sub-Total	2,755.30	404.4	151.5	3,311.20		1,372.71
Local Government Units	7.7	20.8	21	49.5	1.50%	20.52
Total NG and LGU	2,763.00	425.2	172.5	3,360.70	100.00%	1,393.23
<i>Per Capita Expenditure (Pesos)</i>	<i>1145.45</i>	<i>176.26</i>	<i>71.52</i>	<i>1393.23</i>		
Non-ARMM Areas						
National Line Departments	97,580.30	8,304.00	1,973.70	107,858.00	71.10%	1,455.84
Local Government Units	15,495.10	23,348.60	5,000.20	43,844.00	28.90%	591.79
Total NG and LGU	113,075.40	31,652.60	6,973.90	151,702.00	100.00%	2,047.63
<i>Per Capita Expenditure (Pesos)</i>	<i>1526.26</i>	<i>427.24</i>	<i>94.13</i>	<i>2047.63</i>		

Sources of Data: Commission on Audit and Regional Planning and Development Office, ARMM

The HD sectors in ARMM are grossly under-funded (2)

- *Per capita public spending on HD in ARMM (P1,393) only two-thirds of non-ARMM level (P2,048).*
- *Health: 41% of non-ARMM level.*
- *Education and social welfare: 75% of non-ARMM levels*

NG spends less on HD in ARMM

- *Per capita NG spending for HD is lower in ARMM:*
 - P1,373 for ARMM
 - P1,456 for non-ARMM
- Why NG should spend more in ARMM:
 - Greater HD needs in ARMM
 - Higher cost of service delivery due to the conflict & to difficult geographic conditions
 - Prospects of “peace dividend” that would benefit entire country

LGUs in ARMM spend less on HD

- *Per capita LGU spending on HD is much lower in ARMM:*
 - P20 in ARMM
 - P592 in non-ARMM
- LGUs in ARMM can afford to spend more on HD:
 - LGUs in ARMM spend 1.5% of their total budgets on HD
 - LGUs in non-ARMM areas spend 21.5% of their total budgets on HD

Recommendations for Governance & Financing

- Substantially increase the level of public expenditures for HD in ARMM
 - main sources: NG, LGUs and donors
- NG should grant RG more flexibility and control over allocation of resources
- RG should demonstrate improved governance and efficiency to justify increases in expenditures and greater budget autonomy

Recommendations for Governance & Financing (2)

- Some actions to increase HD expenditures
 - Increase NG transfers for HD
 - Revise regional devolution policy to mandate LGUs to share responsibility for HD
- Some actions to increase budget autonomy
 - Reduce itemization of budgetary appropriation to ARMM
 - Define part or all of NG transfers to ARMM under IDA-type formula

Recommendations for Governance & Financing (3)

- Some actions to increase transparency & accountability
 - Implement the new National Procurement Law
 - Implement an automated Accounting Information System
 - Conduct a census of government employees to update staff rolls and identify absentee or unqualified staff
 - Clarify and enforce standards & processes for hiring & firing of Government employees

Education Indicators in ARMM

(compared to averages for the Philippines)

- Net enrollment rate in elementary (2001): 85%
- Cohort survival rate in elementary (2001): 50%
- Elementary test scores (1998): 92%
- Net enrollment rate in secondary (2001): 55%
- Cohort survival rate in secondary (2001): 88%
- Secondary test scores (1998): 91%
- Literacy rate of women (1998): 71%

Key Challenges in Education

- Poor performance of public schools
- Unresolved public policy on madaris
- Under-funding of basic education
- Weak demand for schooling and education
- Large pool of illiterates and under-schooled adolescents and adults
- Weak support of basic education by tertiary education institutions

Recommendations for Education

- Articulate clearly the objectives of basic education.
- Objectives suggested to the WB study team during field visits:
 - transmit and inculcate Islamic values;
 - transmit and inculcate a common Philippine heritage;
 - prepare residents for their duties and responsibilities as citizens and future leaders,
 - provide citizens with essential capacity to pursue economic opportunities
- Identify trade-offs among these objectives but also build on common opportunities to promote them.

Recommendations for Education (2)

- Agree on a policy on madaris
 - Traditional madaris that do not offer national curriculum should be free to obtain support from the local community, but should not receive public resources
 - Madaris already offering the national curriculum and working to meet national accreditation standards could receive public subsidy to upgrade standards, especially in underserved areas
- Obtain broad buy-in on the Regional Basic Education Plan

Recommendations for Education (3)

- Mandate administrative deconcentration
- Develop better systems for budgeting, procurement, financial management
- Create demand-side programs (income support; household payments)
- Establish a fund for non-formal education to reduce pool of illiterates
- Mobilize tertiary institutions for literacy programs
- Teacher training in basic education

Health Status in ARMM

- Life expectancy in ARMM is more akin to life expectancy in the Philippines in the late 1960s and to those of poorer countries in Asia and Africa today

	Life expectancy (years)	
	Women	Men
ARMM, 2000	59.3	55.5
Philippines, 2000	71.6	66.3
Philippines, 1970	59	56
Philippines, 1965	58	54
Madagascar, 1998	59	56
Lesotho, 1998	57	54
Nepal, 1998	58	58

Key Challenges in Health

- Lack of access to nutrition, safe water, sanitary toilets, female literacy.
- Health system starved for resources.
- Armed conflict inflicts psychological and physical damage

Recommendations for Health

- Bring more funds into the health system:
 - Increase NG and donor contributions
 - Call on LGUs to add to health financing pool, just like in non-ARMM areas
 - Expand PhilHealth coverage, especially under the Indigent Program
- Undertake a facility mapping exercise to establish an efficient health care network
 - Expand coverage of primary care facilities
 - Rationalize the hospital network

Recommendations for Health (2)

- Develop better systems for budgeting, procurement, financial management
- Promote programs that respond to the special health needs of the region:
 - public health, including multi-sectoral programs (food, water, housing, etc.)
 - post-traumatic stress disorders
 - physical disabilities resulting from armed conflict

Social Protection Systems in ARMM

- The *datu* (extended clan) system is the traditional safety net in times of peace and conflict in Muslim communities
 - The *datu* system still dominates in ARMM today, providing protection in conflict-affected areas but also, at times, causing incidents of conflict
 - The *datu* system carries over to the system of local government, where nepotism and corruption are not necessarily viewed as negative practices.

Social Protection Systems in ARMM (2)

- DSWD-ARMM offers some traditional social welfare services
 - Provision of relief and rehabilitation dominates
 - Other welfare programs include programs for disadvantaged families, children and youth, exploited women, and the disabled.
- Emergence of Community-Driven Development Programs promises sustainable social protection
 - They build participatory and self-directed social structures
 - They provide development-oriented instruments to channel local government financing

Recommendations for Social Protection

- Promote continued evolution toward a system of community-based social structures through CDD Programs (e.g., Kalahi-CIDSS)
 - Disseminate experience from successful projects
 - Improve community-based mapping instruments

Closing the Gap in HD Outcomes:

Summary of Recommendations

- *Improve governance and financing:*
 - increase public expenditures for HD;
 - increase regional autonomy in budget management,
- While:
- increasing transparency & accountability
 - creating consensus on key policy directions in HD

Closing the Gap in HD Outcomes:

Summary of Recommendations (2)

- *Amplify the larger message of improved governance in the individual HD sectors – education, health and social protection:*
 - clarify sectoral goals & service standards,
 - strengthen management & operational capacities
 - undertake selective investments in line with sector-specific priorities.

Role of Key Actors in the Strategic Framework

- **Regional Government**
 - Strengthen region-wide coalitions to promote bolder measures to benefit regional development and HD
 - Build a national constituency for closing the HD gap
 - Review arrangements for devolution of HD services
 - Exercise leadership to articulate objectives and strengthen technical efficiency in HD sectors
- **Local Government Units**
 - Start sharing responsibility for financing and management of HD activities

Role of Key Actors in the Strategic Framework (2)

- National Government
 - Act as the region's champion in the national arena
 - Increase NG transfers to the RG budget
 - Concede increasing budgetary autonomy to the RG
 - Provide TA to Regional line agencies
- Civil society
 - Advocate for better HD services and more resources
 - Monitor performance of all levels of government
 - Fill the service gaps where government agencies are unable to deliver, especially through community-led activities

Role of Key Actors in the Strategic Framework (3)

- Donor agencies
 - Facilitate the dialogue among key partners
 - Provide TA for policy and program development
 - Provide budget support, conditional on policy reforms
 - Provide funds for capacity building and establishment of new systems
 - Provide support for larger-scale investments