Philippine Human Development Report



The design for this year's PHDR is a shadow play of fingers mimicking the images of guns. But the shadows also represent the finger-pointing among members of society based on prejudice, ignorance, and misrepresentation that often give rise to violence and armed conflict.

Philippine	Human Development	Report	2005

Copyright 2005 Human Development Network (HDN) ISSN 0118-6361

All rights reserved.

No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means without prior permission of the Human Development Network (HDN)

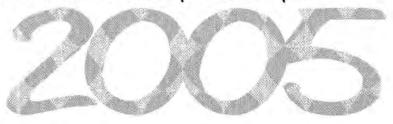
The views expressed in this *Report* are those of the authors and do not necessarily reflect those of their affiliated institutions or the sponsoring agencies.

For inquiries about the Human Development Network (HDN) visit our website at www.hdn.org.ph.

cover design Eduardo A. Davad book design and layout Eduardo A. Davad



Philippine Human Development Report



Peace, Human Security and Human Development in the Philippines

Published by the

Human Development Network (HDN)

in cooperation with the

United Nations Development Programme (UNDP)

and

New Zealand Agency for International Development (NZAID)

Foreword 1

y congratulations to the Philippine Human Development Network (HDN) and the United Nations Development Programme (UNDP) on the completion of the 5th Philippine Human Development Report (PHDR) on Peace, Human Security and Human Development, Indeed, this is a very timely report for the Philippines as it continues to face the many challenges of the peace process.

The Report's analysis of the human security and human development dimensions of protracted armed conflict should lead to a clearer understanding and identification of the interventions and policies necessary to address its root causes.

Since 1997, the New Zealand Agency for International Development (NZAID) has been a consistent supporter of peace and development efforts in Mindanao. Our partnership with UNDP and HDN on the development and publication of the 5th PHDR stems from NZAID's commitment to contribute to conflict resolution and peace building throughout the entire Philippines.

The 5th PHDR comes at a propitious time when the Philippines steps up its efforts to fully implement its existing peace accord with the Moro National Liberation Front (MNLF), pursue the signing of a peace agreement with the Moro Islamic Liberation Front (MILF) and engage with the National Democratic Front (NDF).

The Report's findings and recommendations will help provide the Government of the Philippines (GOP), as well as relevant stakeholders, with a solid basis on which to pursue lasting peace, human security and development. NZAID is proud to be associated with this 5th PHDR and will continue to remain committed to helping the Philippines achieve a safe and secure future for its people.

H.E. Robert Carey Moore-Jones Ambassador Embassy of New Zealand



...towards a safe and just world

Foreword 2

ince the early 1990s the United Nations Development Programme (UNDP) has been supporting the preparation of National Human Development Reports (NHDRs) worldwide as a tool for policy advocacy among major stakeholders to trigger action for human development. The global HDR's analytical framework and inclusive approach are carried over into regional and national HDRs.

In the Philippines, the institutionalization of the Human Development Network Foundation Inc. (HDN) has ensured independence, ownership and a productive record of Philippine Human Development Reports (PHDRs). This is the 5th PHDR prepared by the HDN since 1994 after a group of development practitioners from various disciplines got together to discuss how best to apply the major findings and conclusions of the HDR in a Philippine setting.

This 5th PHDR strives to provide relevant policy directions linking peace and security to political reforms for a substantive democracy and for stability in governance through identifying legislative action for reforms in order to strengthen civil governance.

UNDP commends this Report as a positive step towards establishing long-lasting peace and security in the Philippines, which in-turn mean positive steps towards poverty reduction and human development. These positive measures will translate into reaching the Millennium Development Goals (MDGs).

I would like to thank the New Zealand Agency for International Development (NZAID) for its support in the preparation of this PHDR on "Peace, human security and human development in the Philippines." And to the HDN my congratulations for another job well done!

Kyo Naka

Kyo Ndle

Resident Representative a.i.

United Nations Development Programme



Foreword 3

n this 5th issue of the Philippine Human Development Report, the Human Development Network (HDN) breaks out from its comfort zone of basic economic issues and addresses one that is at core a political one: ideology-based armed conflicts. The theme was motivated by the observation that some of the most conflict-ridden provinces are also among the bottom-10 provinces for almost every dimension of human development, yet the link between human insecurity and human development had yet to be explored; that the Philippines is home to two of the world's longest-running armed conflicts, yet a credible accounting of their human and economic costs is not available; and that insurgency, indeed terrorism, is often casually attributed to income poverty and inequality, yet too many counter examples (of poor communities not participating, much less condoning violence) could be cited. Why, after so many years of counterinsurgency policies and anti-poverty strategies, have resolutions to the conflicts been so elusive?

The Report examines the causes and costs of the communist and Moro insurgencies, asks why and how government "counterinsurgency" policies and other institutions have fallen short, and tries to suggest how current peace efforts can be recast or reinforced. It proceeds from and with a human development frame, that is, an understanding that human security is not just freedom from fear, a defensive concept, but also freedom from want and humiliation; that the insecurity of one is the insecurity of all, and, most important, that human security is a right in itself.

More than ever before, this edition of the Report required an inclusive approach. Focus areas and hypothesis were generated and refined during a well-attended Inception workshop in July 2004, after which experts from various fields—political science, public administration, law, sociology, peace studies, and economics—were commissioned to review existing literature, undertake provincial and community-level case studies, assess the responses of both government and non-government institutions, and provide technical and econometric analysis. Over the next 15 months, research findings were subject to four more workshops, including one convened in General Santos City by the Mindanao State University. Moreover, a national opinion poll was designed to help determine whether the personal experiences of prejudice against Muslims which surfaced during the research were indicative of wider phenomena.

Among the key findings and observations thoroughly discussed in the main theme chapter:

- 91 percent of all provinces were affected by ideology-based armed conflicts during the 18-year period from 1986-2004.
- Estimates of economic losses due to the Mindanao conflict range from P5 billion to P10 billion annually from 1975 to 2002. The measurement of economic costs due to the communist insurgency is more elusive but includes attacks on telecom and power facilities and the practice of collecting revolutionary taxes all of which increase the cost of doing business.
- Even harder to measure are the loss of human life in direct combat, the deaths and morbidity due to internal displacement, and the injuries and indignities suffered by victims of discrimination. In the extreme, armed conflict has uprooted entire families and societies: anywhere from one-fifth to one-third of major Muslim tribes now live in areas outside their ancestral homelands.
- Personal restimonies of anti-Muslim bias are not imagined or random. Opinion surveys have corroborated a significant degree of latent anti-Muslim bias across the country (about 33 percent to 39 percent of Filipinos).
 - The incidence of income poverty does not "predict" the frequency of armed conflict across provinces.

Neither do aggregate measures of income inequality. Measures of deprivation—such as disparities in access to reliable water supply, electricity, and especially education—however, do predict the occurrence of armed encounters.

- The average income of the *middle class* (rather than average income by itself) matters to the incidence of armed conflict. Beginning with low incomes, the incidence of armed conflict first rises before falling as the average income of the middle class rises.
- The rate of accomplishment of land reform is a good predictor of the frequency of armed conflict. However, the extent to which the land issue will remain an important determinant remains an open question.
- Policy inconsistency within and across administrations has characterized government counterinsurgency strategies. This inconsistency is sustained by the public's superficial involvement and lack of information. For instance, the Moro conflict has been viewed as an exclusively "Mindanao issue" but should be a pressing question of human development and human security that touches all Filipinos.

The Report proposes, among others, that a common framework for peace, a legislated national peace policy, and a national constituency for peace are necessary ingredients for sustained peace-building. More important, it observes that socioeconomic investments are necessary and desirable in and of themselves if we are to believe that human security is a right. That these have also been shown empirically to be potentially effective in reducing the probability of armed conflict confirms the validity of the human development approach.

/ >-- / >---

Arsenio M. Balisacan

President

Human Development Network

H.D.N.

Human Development Network



Acknowledgments

his Report is a collaborative work of individuals and friends of the Human Development Network (HDN). Overall leadership was provided by Arsenio Balisacan, with Emmanuel de Dios and TOBY MONSOD, who collaborated in overseeing and managing its production. Execom members SOLITA COLLAS-MONSOD, GELIA CASTILLO and MA. CYNTHIA ROSE BANZON-BAUTISTA provided invaluable advice. MITZIROSE LEGAL and ERMA SIMBILLO of the HDN secretariat provided administrative assistance.

DE DIOS, together with SOLIMAN SANTOS, IB., wrote the main theme chapter, while the ASIA PACIFIC POLICY CENTER, represented by Sharon Faye Piza, and LEGAL prepared the statistical annexes and drafted Chapter 4. Especially commissioned background papers were written by Banzon-Bautista, Alex Brillantes, Jr., GEOFFREY DUCANES, ROSEMARIE EDILLON, MIRIAM CORONEL-FERRER, MARIDES GARDIOLA, CAROLINA HERNANDEZ, YASMIN BUSRAN-LAO, JOVIC LOBRIGO, NOEL MORADA, SANTOS and PHILIP ARNOLD TUANO (these are available at www.hdn.org.ph). Other individuals who provided substantive input were MACAPADO Muslim (who also co-hosted a consultation workshop at MSU-General Santos), Ana Tabunda of Pulse Asia. and RUPERTO ALONZO. LEGAL provided research assistance to a number of contributors.

Numerous offices and individuals provided invaluable cooperation and support. First, the principals and staff of the following government offices: the Office of Presidential Adviser on the Peace Process, the National Statistics Office, the National Statistical Coordination Board, the Department of Education, the National Nutrition Council, the Office of Muslim Affairs and the National Commission on Indigenous People. Former Secretary GING DELES is particularly thanked for her active participation and candor at all the preparatory workshops:

Second, Mario Feranii and the Philippine Institute for Development Studies for financial management and accounting support and for their future effort to disseminate and publish selected results;

Third, LORNA VILLAMIL and the Philippine Center for Policy Studies for their institutional memory and guidance;

Fourth, NZAID and the UNDP for funding support. The UNDP has provided unqualified support for the HDN and its activities since its founding. Special thanks are extended to former UNDP Country Representative Deborah Landey, under whom the UNDP's support for this issue was shepherded, as well as to Corazon Urquico for her expertise and untiring assistance;

Fifth, LOURDES FERNANDEZ and her ream, who despite delays in the original production timerable. remained onboard to provide editing, proofreading, layouting and design services;

And last but not the least, the 40-odd HDN members, colleagues and stakeholders who patiently sat through a series of four consultation workshops, critiquing the research results as they came in and pointing out where gaps were glaring and clarifications could be made. We are not able to list all down on this short page, but to all of you, our deepest thanks.

Contents

List of Tablesxiii
List of Tables
List of Mapsxiv
List of Boxesxiv
List of Box Tablesxiv
List of Box Figuresxiv
List of Box Mapsxiv
1: Human security and armed conflict
Appendix 1.1 Measuring the bias against Muslims53
Appendix 1.2 Preliminary indicators of human insecurity
2: Evolution of the armed conflict on the Moro front65
3: Evolution of the armed conflict on the communist front
4: Human development, gender equity and human poverty
Technical notes
Statistical annexes

7	a	b	ľ	œ:
4				

1.1	Provinces with the highest number of armed encounters (1986-2004)	2
1.2	Costs of armed conflict, a classification	3
1.3	Combatants killed and injured in armed encounters (1986-2004, by administration)	4
1.4	Displacement due to conflict between AFP and NPA (1986-1992)	10
1.5	Internally displaced persons, Mindanao (2000-2004)	
1.6	(a) Distribution of Muslim population by ethnic group and by region, 2000 (source: OMA)	
1.6	(b) Distribution of Muslim population by ethnic group and by region, 2000 (source: NSO)	
1.7	Top- and bottom-10 provinces in life expectancy (2003)	
1.8	Top- and bottom-10 provinces in human development (2003)	
1.9	Provinces most affected by Moro (MILF/MNLF) conflict	
	(by number of encounters and by number of casualties, 1986-2004)	19
1.10	Probability of at least one encounter per year given certain interventions	
1.11	Ten most vulnerable provinces, by indicator of human insecurity	
4.1	Life expectancy (in years, 2003) top 10 and bottom 10	
4.2	Largest gainers, losers: High school graduate ratio, 2000 vs. 2003 (18 and above)	
4.3	High school graduate ratio (percentage of population 18 and above	
	who have completed high school) 2003	99
4.4	Largest gainers, losers: Basic education enrollment rates, 2000 vs. 2002	
4.5	Basic enrollment rate (2002)	
4.6	Top gamers and losers: Real per capita income 2000 vs. 2003 (NCR 1997 Pesos)	101
4.7	Real per capita Income, 2003 (NCR 1997 Pesos)	
4.8	Indicators used in HDI computation	
4.9	Human Development Index-1, 2003	103
4.10	Human Development Index-1, 2003, top gainers	104
4.11	Human Development-1, 2003, largest losers	104
4.12	Provinces versus countries (province HDI-2 figures for 2003, country figures for 2003)	105
4.13	Gender Development Index-1 (2003)	106
4.14	Selected internationally-comparable provincial GDI (Province GDI-2 figures for 2003,	554
	country figures for 2003)	
4.15	Gainers and losers in reduction of poverty incidence (2000 vs 2003)	
4.16	Top and bottom provinces in poverty incidence with HDI ranks (2003)	
4.17	Top and bottom provinces in HPI (2003)	109
4.18	Top and bottom provinces in inequality based on share in consumption of	
500	poorest 10% to richest 10% (2003)	111
4.19	Top and bottom provinces in inequality based on Gini ratios (2003)	111
4.20	Most and least improved provinces based on Gini ratios (2003)	
4.21	Top and bottom provinces in unemployment rate (2000-2003)	
4.22	Top provinces with highest and lowest underemployment (2001-2003)	113
4.23	Top and bottom provinces in terms of female economic activity rate as % of male rate (average 2001-2003)	114
Figur	res	
1.1	Armed encounters with the NPA, MILF, and MNLF (number of incidents by administration)4
1.2	Investment growth (durable equipment), 1998-2003	
1.3	Moro population and population share in Mindanao (1903-2000, in percent, in thousands)	
1.4	Relationship between per capita spending and average number of encounters,	
	in minority and mixed provinces	29
	A Section of Landson A Section 1	

Map	S .	
1.1	Conflict-affected areas and spillover areas in ARMM	8
1.2	Philippine administrative map, by province type	61
1.3	Incidence of armed conflict (1986-2004)	61
1.4	Disparity in access to water source (2000)	
1.5	Percentage of minoritization (2000)	
1.6	Percentage of adults with less than 6 years of education (2000)	61
1.7	Percentage of households without electricity (2000)	
1.8	Average income of middle quintile 2003 (NCR 1997 prices)	61
Box	es	
1.1	Human security: Key concepts	
1.2		
1.3	Is the Muslim population underestimated in official statistics?	14
1.4	Illustrative case: Marawi City	
1.5	Costs of armed conflict in Bicol	
1.6	Good news amidst conflict	
2.1	Historical roots of the Moro struggle: The Lanao perspective	
2.2	Periods and themes in the evolution of the armed conflict on the Moro front	
2,3	Contemporary causes: The Jabidah massacre and the Ilaga	
2.4	Counting costs of the protracted war from 1969-1996	
2.5	ODA funds in Mindanao: A view from the communities	
3.1	Periods in the evolution of the armed conflict on the communist front	
3.2	"Rejectionist" and other Left paths	
3.3	Is agrarian reform the "taproot"?	95
Box	Tables	
1	NSO official estimates of Muslim population by tribe, by region, as of 2000	
2	OMA estimates of Muslim population by tribe, by region, as of 2000	
3	OMA vs. NSO estimates of Muslim population as of 2000	
4	Number and percent of Muslim population in the Philippines by census year	
5	Number of manufacturing enterprises and financial establishments, Mindanao cities, 2000	
6	Tax and non-tax revenues, Mindanao cities, 2000	21
Box	Figures	
1	Percent of population 25 yrs and over that finished college, Mindanao cities, 2002	
2	Percent of workers in industry, Mindanao cities, 2002	22
3	Per capita income, Mindanao cities, 2000	22
4	Poverty incidence, Mindanao cities, 2000.	22
Box	Maps	
1	Conflict-affected areas in Lanao del Sur	20
2	Lango del Sur diaspora in the country	23