Implement and design ultra poor programme intensively



Location: Sirajganj District



Executive Summery

Designing the ultra poor programme is a vital part for overall development of Bangladesh. An explorative study was carried out on ultra poor to know their categories, characteristics and existing occupational pattern; to find out support received by different ultra poor and their overall problems with causes and necessary possible solutions given by them in the disregarded villages of Sirajganj district, Bangladesh by using semi-structured open ended checklists from 16, March, 2014 to 5 April, 2014. A total of 6 (six) FGDs (3 in micro-credit and 3 in non-micro-credit) were conducted out of 26 ultra poor pocket areas. The study found three homogeneous categories of ultra poor namely labor group, landless/homeless and loom worker in micro-finance control group for Sirajganj and marginal farmer, women headed family and landless or homeless in non-microfinance group. It was found that most of the ultra poor groups have no own dwelling and cultivable land, no proper sanitation due to income and space, no electricity, education and medical facilities. The results showed that ultra poor were mostly engaged with temporary cash income i.e. they are day labor. Male and female member of the household are equally contributed to sustain their lives. Some ultra poor are involved with small business, poultry rearing, mason and carpenter, loom etc. The study revealed that ultra poor of Sirajganj have received different support like loan, food, medical, vegetable seeds, and training from PKSF partner and other organizations. To get that support they did not face any such problem. The overall scenario between micro-finance and non-microfinance groups were not significantly different in terms of dwelling, income and expenditure, education and health, sanitation and hygiene practice and finally about the awareness. It was observed that non-finance groups have no little backup to take and pay the loan i.e. they are not interested. They cannot get the work for 12 months continuously due to lack of opportunity. So, if continuous work can be ensured for those non-credit ultra poor, they shall come in the group of micro-finance gradually. Finally, the study have been suggested some interventions regarding the categories of ultra poor in Sirajganj. It is expected that this study shall be the baseline information for PKSF in order to design the ultra poor programme effectively in terms of micro-credit and non-microcredit ultra poor groups.

Introduction

1.1 Background

According to World Bank (WB), Ultra poor (UP) is a condition characterized by severe deprivation of basic human needs, including food, safe drinking water, sanitation facilities, health, shelter, education and information. It depends not only on income but also on access to services. The World Bank defined the new international poverty line as \$1.25 a day for 2005 (equivalent to \$1.00 a day in 1996 US prices) but have recently been updated to be \$1.25 and \$2.50 per day (Ravallion *et al*, 2013).

Organization	Term used	Definitions	Source/Reference		
	for poorest group				
DONOR	group				
DFID	Extreme Poor	 own less than 15 decimals of land. suffer chronic food deficit and calorific intake less than 1800 kcal per day. per capita annual income is less than Tk.3757 annual household income is less than Tk. 18,785 	Rethinking Rural Poverty : Bangladesh -(BIDS);1995 as a case study Eds. by Hossain Zillur Rahman and Mahbub Hossain.		
NGO					
NGO Working Group on the World Bank	Bottom Poor	 own neither cultivable land nor homestead have no income-earning member or, if earning male member is present, income is not sufficient to maintain the household mostly female-headed households begging part of their living no access to institutional and non- institutional loans no access to NGOs memberships, which are their final chance of receiving poverty assistance no access to health care and less aware about illness & treatment. few interactions and social invitations with other social groups 	(Rashed un et al., 1999) consultation with the poor' Dhaka (mimeo)		
BRAC	Ultra Poor and destitute	 own less than 10 decimals of land fully dependent upon seasonal wage labor suffer from recurrent food insecurity have no, or very few, productive assets female-headed household with single income earner poor quality housing women with disabled husbands 	Challenging the Frontiers of Poverty Reduction : March, 2001-Targeting the ultra poor- targeting social constraints Published by BRAC Centre.		

Organizational Definition of the Extreme Poor:

Research Institution						
BIDS	Extreme Poor	 own less than 5 decimals of land and have no cultivated land suffer chronic food deficit fully dependent on manual labor and have no bargaining power per capita income annually less than TK .2800 no access to health facilities live in jupri or thatched house 	Rethinking Rural Poverty : Bangladesh -(BIDS) (1995) a case study by Hossain Zillur Rahman and Mahbub Hossain.			

One third of deaths – some 18 million people a year or 50,000 per day – are due to povertyrelated causes: in total 270 million people, most of them women and children, have died as a result of poverty since 1990 (WHO, 2010). Those living in poverty suffer disproportionately from hunger or even starvation and disease (Csmonitor, 2010). Those living in poverty suffer lower life expectancy. According to the World Health Organization (WHO), hunger and malnutrition are the single gravest threats to the world's public health and malnutrition is by far the biggest contributor to child mortality, present in half of all cases (The Economist, 2011). Almost 90% of maternal deaths during childbirth occur in Asia and sub-Saharan Africa, compared to less than 1% in the developed world (BBC News, 2012). Moreover, those who live in poverty have also been shown to have a far greater likelihood of having or incurring a disability within their lifetime.

Rises in the costs of living making poor people less able to afford items. Poor people spend a greater portion of their budgets on food than richer people. As a result, poor households and those near the poverty threshold can be particularly vulnerable to increases in food prices. Threats to the supply of food may also be caused by drought and the water crisis (Planetark, 2010). Intensive farming often leads to a vicious cycle of exhaustion of soil fertility and decline of agricultural yields (Benzing, 2011). Every year nearly 11 million children living in poverty die before their fifth birthday and 1.02 billion people go to bed hungry every night. Research has found that there is a high risk of educational underachievement for children who are from low-income housing circumstances. This is often a process that begins in primary school for some less fortunate children. Poverty often drastically affects children's success in school. A child's "home activities, preferences, mannerisms" must align with the world and in the cases that they do not these students are at a disadvantage in the school and most importantly the classroom (Solley, 2005). Therefore, it is safe to state that children who

live at or below the poverty level will have far less success educationally than children who live above the poverty line. Poor children have a great deal less healthcare and this ultimately results in many absences from the academic year. Additionally, poor children are much more likely to suffer from hunger, fatigue, irritability, headaches, ear infections, flu, and colds (Solley, 2005). These illnesses could potentially restrict a child or student's focus and concentration.

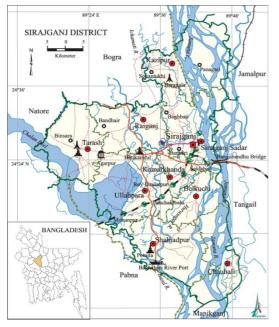
Poverty increases the risk of homelessness. Slum-dwellers, who make up a third of the world's urban population, live in poverty no better, if not worse, than rural people, who are the traditional focus of the poverty in the developing world, according to a report by the United Nations (UNESCO, 2010). There are over 100 million street children worldwide.^[101] Most of the children living in institutions around the world have a surviving parent or close relative, and they most commonly entered orphanages because of poverty.

1.2 Rationale

Despite progress in poverty reduction and human development in Bangladesh, there is still an urgent need for more effective programs targeted at the ultra poor, who constitute the poorest 17.5 percent of the population (Source: Bangladesh Household Income and Expenditure Survey, 2010, Bureau of Statistics). People in this category suffer from chronic hunger and malnutrition, have inadequate shelter, are highly prone to many types of diseases, deprived of education and are particularly vulnerable to recurring natural disasters. Under the umbrella of Palli Karma Shavak Foundation (PKSF) numerous micro-credit organizations are giving loan to the ultra poor in different areas of the country. These ultra poor are mainly day/wage labor, land less/homeless, worker/helper, marginal farmers, slum dwellers etc. live in rural, char and river erosion and coastal areas of Bangladesh. Over the last ten years the trend of ultra poor has been reduced significantly from 40% to 31.5% and now in 17.5%. But still the socioeconomic condition of those ultra poor has not been remarkable in national and international level. According to the Daily Star Report 2010, around 67 percent ultra poor people, who take micro-credit from different NGOs, spend their money for non-productive purposes, which ultimately do not help reduce their poverty. Although the HCR (Head Count Rate) recorded that Bangladesh is close to achieving the Millennium Development Goal (MDG) of halving the poverty incidence by 2015. This suggests that Bangladesh has been trying to effectively mitigate the poverty situation. In this perspective PKSF has been trying to introduce new intervention for ultra poor on basis of their categories by their partner organizations.

1.3 Objectives

- To know the categories and characteristics of the ultra poor
- To know the occupational pattern of the ultra poor
- To find out the types of support received by different types of ultra poor
- To find out the overall problems of ultra poor with their causes
- To suggest the suitable interventions for different types of ultra poor in different pocket areas



1.4 Data sources and methods

1.4.1 *Description of the data sources*

Sirajganj district is bounded on the notrth by Bogra district, on the east by Tangail and Manikganj districts, on the south by Manikganj and Pabna districts and on the west by Natore and Bogra districts. It lies between 24°01' and 24°47' north latitudes and between 89°15' and 89°59' east longitudes. The total area of the zila is 2,402.05 sq. km. The annual average temperature is maximum 34.6°C, minimum 11.9°C and annual rainfall 1610 mm. The total population of this district is 28, 18,278 with annual growth rate 1.76. The total household is 5, 62,708 with average family size 4.78. The literacy rate is 45.5% for male and 35.4% for female in this district. The area of the town is 19.56 sq km. As a jute-trading centre once it was considered next to Calcutta and

Narayanganj. Main rivers of Sirajganj district are Jamuna, Baral, Ichamati, Karatoa and Phuljuri. About 10% area of the Chalan Beel is located in the Tarash upazila of this district. The district consists of 9 upazilas, 82 unions, 1472 mauzas, 2180 villages, 6 paurashavas, 60 wards and 117 mahallas. The upazilas are Belkuchi, Chauhali, Kamarkhanda, Kazipur,

Royganj, Shahjadpur, Sirajganj Sadar, Tarash and Ullahpara. Main sources of income agriculture 51.14%, non-agricultural laborer 3.99%, industry 11.05%, commerce 14.47%, transport and communication 3.02%, service 6.33%, construction 1.41%, religious service 0.21%, rent and remittance 0.42% and others 7.96%. Main crops are paddy, jute, wheat, mustard seed, sugarcane, onion, garlic, potato, and sweet potato, chilly and ground nut. Extinct or nearly extinct crops Indigo, tobacco, local varieties of aus paddy, china, kaun, varieties of dal (pulse). Main fruits of this district are mango, jackfruit, black berry, papaya, guava, coconut, palm, date, olive, bel, tetul and banana. [Source: Banglapedia and BBS]

1.4.2 *Methods*

The study involves the socio-economic pattern of ultra poor in terms of their occupation, education, health, sanitation and hygiene, support given by NGO or other sources, their problems etc. for micro-credit and non-credit target ultra poor households in the disregarded rural areas of Sirajganj District. An orientation has been conducted by PKSF on how to conduct study FGD for Ultra Poor on 16th March, 2014. Later, the assessment was accomplished through Focus Group Discussions (FGD) with the household male or female head during the last week of March, 2014. The FGD contained a set of checklist or questions related to lifestyle pattern and overall problem of extreme poor of Sirajganj district.

1.4.3 *Sampling procedure*

The study was conducted though clustering the ultra poor by using structured open-ended checklist. A total of 26 pocket areas or ultra poor hotspots have been identified through Micro-finance programme of National Development Programme (NDP). On the basis of ultra poor categories, 6 (six) FGDs (micro-credit-3 and non-credit-3) have been conducted in six different pocket areas of Sirajganj district. Discussing with the management of NDP-MFP, three ultra poor homogeneous micro-credit groups has been selected namely (1) Day labor, wage labor, helper, bonded labor (2) Landless and homeless and (3) Loom worker and three non-microcredit groups namely (1) Landless and homeless (2) Marginal farmer and (3) Women headed family. Prior to conduct the FGDs geographical variations of ultra poor pocket areas have also been considered i.e. char/river erosion areas and non-flood prone areas. FGDs contain 10-12 participants with U-shape for all areas.

2. Results and Discussion

2.1 Categories and Characteristics of ultra poor in Sirajganj district

In the case of micro-credit group, three homogeneous ultra poor categories was found like day labor, wage labor, helper, bonded labor; landless and homeless; and loom worker. The common features of these ultra poor have no own dwelling and cultivable land except loom workers. They are suffering from different diseases due to unconscious about water, sanitation and hygiene. The landless cannot install and enjoy the sanitation facilities due to land crisis and lack of income.

Types	Types of UP	Characteristics of UP	Remarks
of			
group			
	Day labor,	Have own dwelling, no cultivable land, have	FGD area was
Credit	wage labor,	water & sanitation facilities but are not aware	Porabari village
	helper,	about hygiene, sharing electricity connection,	(Kodda) of
	bonded labor	use traditional soil stove for cooking, more	Soydabad union
		family member, illness, single or double rooms	where work is

		in a dwelling, children are going to school	available
	Landless and	No own land, have own dwelling on other	FGD area was
	homeless	landlord area as rental basis, no enough space	char land of
		for ensuring water & sanitation facilities, no	Belkuchi upazila
		hygiene practice, no electricity connection, use	under Sirajganj
		traditional soil stove for cooking, more family	district
		member, illness, single or double rooms in a	
		dwelling, illiterate.	
	Loom worker	Have own small pieces of land for dwelling,	FGD area was
		improper water & sanitation facility, no hygiene	Tamai village
		practice, no electricity connection, use	(loom hotspot) of
		traditional soil stove for cooking, illness, mostly	Belkuchi upazila
		single rooms in a dwelling, most of the children	under Sirajganj
		continue their reading up to class 5.	district
Non-	Landless and	No own land, have own dwelling on other	FGD area was
credit	homeless	landlord area as rental basis (yearly Tk. 3000),	char land of
		no water & sanitation facilities, no hygiene	Khokshabari
		practice, no electricity connection, use	union under
		traditional soil stove for cooking, more family	Sirajganj Sadar
		member, illness, single or double rooms in a	Union
		dwelling, illiterate, no mobile use	
	Marginal	Have own homestead & dwelling, have small	FGD area was
	farmer	pieces of agricultural land (6months depend on	Akdala village of
		market rice), few electricity connection, no TV,	Ratankandi
		improper water & sanitation facility, no hygiene	Union under
		practice, use traditional soil stove for cooking,	Sirajganj Sadar
		more family member, illness (avg. Tk 1500/m	Union
		for medical services), single or double rooms in	
		a dwelling, children are going to school, have	
	** *	own tube-well	ECD
	Women	Landless & have own portable dwelling on	FGD area was
	headed family	other landlord area as rental basis (yearly Tk.	Chonghaca union
		1000), social offence by male member, no water	of Sirajganj
		& sanitation facilities, no hygiene practice, no	Sadar Upazila
		electricity connection, use traditional soil stove	
		for cooking, more family member, illness,	
		single rooms in a dwelling, illiterate	

The ultra poor lived in char land areas are highly vulnerable and in risk especially due to unavailability of work opportunity all round the year work. They lived on other landlord's areas as rental basis. Only six months a year they can do the work. In spite of their willingness to do the work, they cannot get the work resulting the ultra poor cannot pay the loan installment at right time. These char lands ultra poor are considerably disadvantaged to get service of health/medical, pure drinking water and educational facilities. The categories and characteristics of ultra poor in Sirajganj district were more or less same for credit and non-credit groups.

2.2 Occupational Pattern of the ultra poor in Sirajganj district

It was found that the micro-credit group of ultra poor was involved with day and wage work, bonded work in loom, agriculture and small business. In loom work, male and female member of the households were equally contributed in their family income. It was observed that women harassment and dowry were alarming in loom worker. The male loom worker made forced upon the female to do the work. Moreover, after completing the primary level of education loom family has been shutting down their child education and engaged them in loom work for earning money. On the other hand, a loom family mainly feel the crisis of income during rainy season where they looking for alternative income generating activities. But eventually they don't get the work due to lack of technical and vocational training. The ultra poor of char land have been passed extreme occupation poverty where health and education were out of their access. Over the year they also do not get the work opportunity. These ultra poor were mainly involved with helper, van/CNG driver, day or wage labor.

Types	Types of UP	Occupational Pattern	Remarks
of			
group			
	Day Labor, Wage	Small business, loom worker, CNG driver,	FGD consists
Credit	Labor, Helper,	helper, wage labor	of male-2 &
	Bonded Labor		female-10
	Landless and	Agricultural labor (male & female), loom	FGD consists
	homeless	worker, carpenter, mason, day labor	of male-4 &
			female-8
	Loom worker	Mainly Loom labor (female & male), day	FGD consists
		labor	of male-3 &
			female-8
Non-	Landless and	Wage labor, Homestead bond labor, loom	FGD consists
credit	homeless	labor, poultry rearing (very few)	of male-3 &
			female-8
	Marginal farmer	Agricultural labor, day/wage labor, carpenter,	FGD consists
		helper, small businessmen, loom labor (few)	of male-2 &
			female-10
	Women headed	Day/wage labor (mainly female), homestead	FGD consists
	family	bond/day female labor	of female-10

In the case of non-credit group, it was observed that to alleviate the hunger these ultra poor were working in others home as contact basis. They also claimed to lack of seasonal work. Women have vital contribution in family sustenance in spite of harassment.

2.3 *Supports received by the different types of ultra poor*

The study showed that ultra poor of micro-credit group has received loan, savings, training, health, agricultural seeds and food etc. from PKSF partner organization through MFP. Besides, they also received loan and other benefits from BRAC, ASA, TMSS and GB.

Types	Types of UP	Types of	Sources of support			
of		support	PKSF	Other NGO	GoB	Others
group			PO			
Credit	Day Labor, Wage Labor, Helper, Bonded Labor	Loan, savings, training, health, agri seeds, food	NDP	BRAC		ASA, BRAC, TMSS, GB
	Landless and homeless	Loan	NDP	-	-	-
	Loom worker	Loan, Training	NDP	-	-	-

Non-	Landless and	Financial	-	NDP-	-	-
credit	homeless			COFRA		
				project		
	Marginal farmer	Training,	-	NDP-FSUP-	BRAC,	-
		agri-tools,		N project	Krishi	
		food,			Bank	
		poultry,			(for loan)	
		Agricultura				
		l Loan				
	Women headed	Financial,	-	NDP- Flood	GoB	-
	family	Food		rehabilitatio	during	
				n project	flood	

On the other hand, it was showed that non-credit group has received financial support, training, food, agricultural loan and cash for work from other projects of different donor by NDP in Sirajganj district. It is true that none can intensively work for them. They just temporary got benefit.

2.4 Types of problem faced to get financial and non-financial support with its causes It was observed that micro-credit groups have faced some problems during taking and paying loan as the rate of interest is high. Moreover, they cannot pay the installment at right time due unavailability of work in off season and improper communication facilities especially in char land. The credit ultra poor cannot get adequate amount of loans as per need as well due to official rules and regulations.

Types of	Types of UP	Types of problem	Causes of problem
group			
Credit	Day Labor, Wage Labor, Helper, Bonded Labor	Taking and paying loan	High rate of interest
	Landless and homeless	Paying installment timely	Lack of work
		Withdraw loan from	Improper communication
		office	facility
		Don't get loan as per need	Official rules & regulation
	Loom worker	Continue installment	Lack of work in rainy season and severe winter
Non-	Landless and homeless	N/A	N/A
credit	Marginal farmer	Difficult procedure to get agricultural loan	Official rules and regulation
	Women headed family	Tortured/harassment by	Husband's addiction &
		husband to give her	unawareness
		income	

On the contrary, non-credit ultra poor were tortured and harassment by the male member of the family due to shortage of income. These groups were so unaware about changing the life. The male mugged the money from their wives and engaged in different addiction and social crime as income and work opportunity is less in ultra poor pocket areas of Sirajganj district. **2.5***Overall problems of different types of ultra poor*

It was found that micro-credit ultra poor groups overall problem were less income, more family member, employment opportunity, water and sanitation, education and health etc. due to river erosion, lack of work and so on.

Types of group	Types of UP	Types of overall problem	Causes of problem	Opinion to overcome problem
Credit	Day labor, wage	Less income	Lack of work (6-8	Provide technical/
	labor, helper,		m in year)	vocational training
	bonded labor	More female	Expectation of	Have to educate female
		member in	male/son	member
		family		
	Landless and	Employment	River erosion,	Provide residence
	homeless	opportunity	flood	outside the char area
		Water &	Less income &	Ensure regular work
		sanitation	space	_
		Education &	E & H centre are	Development of
		Health	so away	communication system
	Loom worker	Women	Less income &	Provide year round
		harassment &	pressure them to	work, technical skill
		dowry	do loom work by	
			male	
		Communicatio	Low land/water	Development of
		n	logging area	communication system
		Education &	Communication,	Need free/low cost
		Health cost	lack of quality	health service, develop
			school and clinic	school &
				communication system
		Part-time	Less work during	Technical & vocation
		unemployment	rainy season & flood	training
Non-	Landless and	Living	No own land	Provide permanent
credit	homeless	condition		residence in/outside char
		Addiction &	Lack of work	Need training, technical
		social crime		skill etc.
		Water, health &	Lack of income	Ensure various
		sanitation	source and space	occupation round the
				year
		Education	Less income & so	Have to increase
			far of school,	awareness and income
			unawareness	generating activities
	Marginal farmer	Seasonal work	Lack of work	Provide need based seasonal work
		Health hazard	Lack of awareness	Have to increase health awareness
		No savings	Less income more	Have to create extra IGA
		Unawareness	expenditure Lack of education	Enhance awareness and
				education level
	Women headed	Addiction,	Lack of work,	Create work opportunity
	family	crime & social	education and	
		offence	awareness	
		Part-	Lack of work	By skill development

time/seasonal unemployment		training
Education	Unawareness & less income	Increase awareness and IGA
Health &	No space and	Need logistics,
sanitation	support	awareness & income

On other hand, non-credit groups overall problem were addiction and social crime/offence, part-time or seasonal work, education, sanitation and hygiene and unawareness due to same reasons like credit groups. The participants were way out to overcome their problems through ensuring skill development training, technical and vocational training, increasing awareness, providing alternative part-time and full time income generating activities, development of infrastructure etc.

Conclusion & Recommendation

The ultra poor are always disadvantaged in income, health, sanitation, living condition, and access to right, education and other facilities of the country from the very beginning. Many NGO, INGO and government are doing work to alleviate their ultra poor condition by providing loan, grants, asset transfer, food, training and son on since after 1980s. As a result, the percentage of ultra poor has been reduced somewhat but was not satisfactory. This study may be the guide line for flood affected area of Sirajganj where ultra poor are highly unprivileged. It was clearly showed that the socio-economic characteristics and difference between both credit and non-credit groups were not far except some examples. Only effective credit programme can be the best solution to upgrade ultra poor condition. The management of NDP as a whole has been suggested some interventions for ultra poor on the basis of the study are as given below:

Types	Types of UP	Suggested in	terventions to	overcome	Implementing
of		problem			methods
group		Short term	Mid term	Long term	
Credit	Day Labor, Wage Labor, Helper, Bonded Labor	Cash for work, Capacity building	Skilled training on IGA (food processing, small business, off-farm, sewing machine, poultry, goat and bull rearing); van and	Vocational training (Garments, loom etc.)	Through PKSF partner organization, linkage with other GB and NGO training based organization
		Nutrition &	rickshaw Satellite	Linkage	PNGO
				-	rnuu
		Education	clinic;	Health	
			health	education	
			service		

			program		
	Landless and homeless	Cash for work,	Seasonal loan; disaster loan	Permanent settlement through MFP	PNGO
		Nutrition & Education, dowry, women harassment	Satellite clinic; health service, education centre & scholarship program	Linkage Health education, legal aid support	PNGO
	Loom worker	Emergency soft loan fund,	Skilled upgrade, disaster loan	Person wise individual IGA	PNGO
		Nutrition & Education, dowry, women harassment	Social safe net; Satellite clinic; health service, education centre & scholarship program	Linkage Health education, legal aid support	PNGO
Non- credit	Landless and homeless	Cash for work, skilled training	Involve in credit, food processing	Permanent settlement MFP/GoB (cluster village); land lease in of char agri land	PNGO
	Marginal farmer	Homestead gardening	Goat and bull rearing; technical knowhow, Input support, training, post harvesting activities	Land lease in, Involve with credit	PNGO
	Women headed family	Cash for work and cash for training	Off-farm, IGA, poultry rearing,	Sewing training, garments, value chain development	PNGO

References

- 1. Ravallion, Martin; Chen, Shaohua; Sangraula, Prem. "Dollar a day" (PDF). *The World Bank Economic Review* 23 (2): 163–184. doi:10.1093wberlhp007 Check |doi= value (help). Retrieved 11 June 2013.
- 2. "The World Health Report, World Health Organization (See annex table 2)". Who.int. Retrieved 2010-10-24.
- 3. <u>"Rising food prices curb aid to global poor"</u>. Csmonitor.com. 2007-07-24. Retrieved 2010-10-24.
- 4. "The Starvelings". The Economist. 2008-01-24. Retrieved 2011-05-28.
- 5. "The causes of maternal death". BBC News. 1998-11-23. Retrieved 2012-08-27
- 6. <u>"Vanishing Himalayan Glaciers Threaten a Billion"</u>. Planetark.com. 2007-06-05. Retrieved 2010-10-24.
- 7. Exploitation and Over-exploitation in Societies Past and Present, Brigitta Benzing, Bernd Herrmann
- 8. Solley, Bobbie A. (2005). When Poverty's Children Write: Celebrating Strengths, Transforming Lives. Portsmouth, NH: Heinemann, Inc.
- 9. "Street Children". Portal.unesco.org. Retrieved 2010-10-24.