United Nations
Division for the Advancement of Women (DAW)
in collaboration with UNICEF
Expert Group Meeting
Elimination of all forms of discrimination and violence
against the girl child
UNICEF Innocenti Research Centre
Florence, Italy, 25-28 September 2006

A note on the social and economic development and reproductive health of vulnerable adolescent girls

Prepared by *

Judith Bruce

^{*} The views expressed in this paper are those of the author and do not necessarily represent those of the United Nations.

I. Introduction and policy context

This present note offers a précis of four papers developed by Population Council staff, based on the adolescent girls' program (a partnership between the Council and NGOS and governments in developing countries):

- "The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV" Synthesis paper, edited by Judith Bruce and Amy Joyce, Population Council 2006. All Rights Reserved. Copyright © 2006.
- "The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV" Executive Summary, prepared by Judith Bruce, Population Council 2006. All Rights Reserved. Copyright © 2006.
- Bruce, Judith and Erica Chong. "The diverse universe of adolescents, and the girls and boys left behind: A note on research, program and policy priorities," background paper to the report Public Choices, Private Decisions: Sexual and Reproductive Health and the Millennium Development Goals. New York: UN Millennium Project. 2006.
- "Reaching MDGs (marginalized, disadvantaged girls) to Achieve the MDGs" (subzero draft guidance document), prepared by Judith Bruce, June 23, 2006.

This note summarizes key points of special relevance to this meeting. When citing this paper, please carefully also cite the papers from which much of the information and the original text was drawn, as noted.

Two decades into adolescent and youth development policies and three decades into the HIV/AIDS epidemic—increasingly selective of girls and young women—conventionally configured reproductive health, including HIV-prevention, programs largely fail to reach the most vulnerable adolescent girls.

Marginalized, disadvantaged girls are a very large population in the developing world, and reaching them is essential development and social justice strategy, and critical for the achievement of the Millennium Development Goals.

The 'first criterion' defining the 'marginalized' is that they are not reached by conventionally defined services, benefits, or entitlements. Indeed, even as society extends programs for 'disadvantaged' children and adolescents, the resources are not effectively reaching marginalized girls; "more of same," such as the doubling of existing efforts or resources will not proportionately increase their effective access.

Not only are marginalized, disadvantaged girls largely excluded by current strategies, **some elements** of existing strategies **may actually increase their exclusion.** Thus the gap between their ability to achieve their rights and access entitlements relative to other groups may actually be declining—**leaving them trailing even farther behind**. (Evidence that this is happening for marginalized, disadvantaged girls is the rising ratio of female-to-male HIV infections among those aged 15-24 in countries with mature HIV

¹ Bruce, Judith. *Reaching MDGs (marginalized, disadvantaged girls) to Achieve the MDGs.* Sub-zero draft guidance document, June 23, 2006.

epidemics, and even in countries which had initially made progress, such as the United States.)

Subsets of marginalized girls, given their immense diversity, require their own (plural) set of exploratory tools, program approaches, and indicators of success.

This present note is designed to focus attention on the **urgent need for a new** wave of social, economic, and health policies targeted to reach marginalized, disadvantaged girls in developing countries, including, notably:

- Girls (10–14) who are in no- or one-parent households and not in school.
- Poor girls (10–19) on their own and managing families under pressure to exchanges sex for gifts, money, or shelter.
- Girls (10–18) at risk of child marriage with an emphasis on those under 15 in highly affected districts.
- Married girls and young women with emphasis on those married before age 18, in highly affected districts.

Each of these four groups also carry substantial risks of physical abuse, exploitative labor, unprotected sex—often coerced, or exchanges of sex for gifts, money, or shelter driven by extreme economic circumstances—and the closely related risks of forced pregnancy and sexually transmitted diseases, including HIV.

Before turning to a discussion of the social and economic of two categories of these girls (the girls 10-14 living apart from parents and out of school, and married girls), it is important to highlight conceptual approaches and assumptions underpinning policy that have—not by design but surely by effect—led to the neglect of these girls.

Programming for youth as an age-less, gender-less mass²

Most adolescent development and health programs only generally target "youth"—a term which amalgamates girls of 10 with men as old as 30. Furthermore, many developing countries have demonstrated limited capacity even to reach the more advantaged youth (those in school, from better off families, and living with parents). Much too little distinction has been made based on age, conflating the needs of those aged 10 to 14 with those aged 15 to 19 and those 20 to 24. Those aged 10-14 are still children only just coming into or out of their puberty—girls maturing on average slightly earlier than boys, aged 12 and 14 respectively—and are ideally still in school and living in their natal homes. Girls aged 15-19 are clearly in transition to adulthood; young men and women aged 20-24 across most or all countries are considered full citizens and, in the

² Bruce, Judith, and Erica Chong. *The diverse universe of adolescents, and the girls and boys left behind: A note on research, program and policy priorities*. Background paper to the report Public Choices, Private Decisions: Sexual and Reproductive Health and the Millennium Development Goals. New York: UN Millennium Project. 2006.

case of males, many are considered candidates for (if not already participants in) military or national service.

Many current strategies group adolescent girls together with adolescent boys and young men and women in one large group variably called "youth," "teenagers," "young people," and "adolescents," but girls and young women from very different social contexts are similarly homogenized.

Disproportionate attention to better-off adolescents and misplaced assumptions about agency

Adolescent reproductive health and HIV-protection strategies and methods have grown³ up in the context of significant cultural and geographic diversity, but many programs are **still confined by Western or middle-class expectations** insofar as adolescent girls are **presumed to be** in school, with family support and reliable access to media, and **operating with some degree of personal agency over their lives**. Older girls and young women may be considered to be safely through school, in transit to decent work, and soon to enter into the 'protection' of marriage. However, in many developing country contexts for a substantial proportion of girls and young women, and in the poorest districts of large cities and rural areas for the great majority, these optimistic scenarios do not apply.

Hundreds of millions of girls and young women living in the path of HIV have had no or limited benefit from schooling, feel unsafe in their communities, face a significant risk of sexual coercion (typically in poor urban enclaves in sub-Saharan Africa about two-thirds of the girls will report their first sexual experience as forced or "tricked")⁴ and—having few or no assets or livelihood prospects—have been compelled to exchange sex (inside and outside of marriage) for money, gifts, food, and shelter. Girls married as children, particularly without their consent and abruptly, often to older men, cannot be accurately portrayed as having voluntary sexual activity; even by their own report married girls as old as 16 may report sexual relations and forced.

Though much of the adolescent reproductive health debate has centered around those proponents of abstinence and, at the other extreme, sexual pleasure, the girls with whom we are concerned do not have sufficient agency to pursue their choice. Indeed, their "choices" rest somewhere in between, having limited decisionmaking power and few opportunities to control or benefit themselves from their labor, sexuality, and fertility. Reproductive health policy must be more realistically targeted to the structural dimensions of girls' sexual engagement—their inability to make free choices, whether it be about marriage or liaisons, their limited social and economic assets, and their narrowly scripted and confined role in society. Thus, the reproductive health needs of these

³ This section was closely adapted from *The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV, synthesis paper, edited by Judith Bruce and Amy Joyce, Population Council 2006.*

See Hallman and Erulkar references.

girls includes, but is certainly not limited to, information about their bodies and access to services, but must develop realistic strategies that build their protective assets to assist them in avoiding, mitigating, or leaving unsafe sexual relationships (inside or outside of marriage).

II. Large, vulnerable, unprotected populations⁵

Other writings referred to here give much expanded information on all the four populations of girls mentioned at the beginning of this note. This present discussion excerpts material focusing on girls 10 to 14 living outside the protective structures of family and school, and married girls.

Demographic and Health Survey data reveal that a striking proportion of urban girls in sub-Saharan African countries with mature HIV epidemics—indeed the majority (except for Nigeria)—are not living in two-parent households, and surprisingly high proportions of girls are not living with either parent (typically, from 3% up to 23% of girls 10-14 who are either living with one parent or none).

When these data on young adolescents' parental residence are cross-referenced with data on schooling status, a core of potentially very

Table 1: A substantial portion of girls 10–14 are effectively de-linked from any protective structure—living neither with parents, nor attending school						
Country Percentage						
Cote d'Ivoire	23					
Ethiopia	13					
Haiti	10					
Kenya	4					
Mozambique	16					
Namibia	3					
Nigeria	7					
Rwanda	17					
South Africa	1					
Tanzania	9					
Uganda	4					
Zambia	9					
Analyses of Demographic and Health Survey data by Erica Chong.						

vulnerable girls is revealed who lack both presumptively protective factors (Table 2). In some countries, ten percent of young girls or more are living with neither parent and are not in school. We must learn more about the social composition and diversity of girls living apart from parents—particularly those who are not in school—and the family, community, and other factors that have shaped their living arrangements.

A study of the conditions in two lower-income neighborhoods in Addis Ababa (one of them centred around the main bus station) painted a stark picture of their conditions and allowed a view into young peoples' internal diversity (Table 2). Girls were greatly disadvantaged in comparison to boys and migrant girls—many of them in domestic service—were in the most extreme circumstances. Boys' social assets are substantially more robust than girls; boys are more than three times more likely than

5

-

⁵ Bruce, Judith, and Amy Joyce. "Envisioning vulnerable girls and young women: Numbers, transitions and social context," chapter 2, *The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV.* New York: Population Council, 2006.

girls (in both urban and rural settings) to report that they had a place other than home or school in which to meet same-sex friends (47% for boys as opposed to 13% for girls in urban settings).

	MA	LES	FEMALES			
	Not Working (n=285)	Working (n=111)	Not Working (n=545)	Working Non- Domestic (n=30)	Domestic Workers (n=99)	
Never been to school	0.7	4.5	4.3	13.3	37.8	
Not living with parents	26.0	41.4	45.9	66.7	97.0	
Migrated into Addis	18.9	35.1	35.1	46.7	97.0	
Have many friends	62.4	51.4	26.9	23.2	7.1	
Feel scared of being beaten by someone in the neighborhood	13.9	20.7	30.3	26.7	39.4	

Source: Erulkar AS, Mekbib T, Simie N, Gulema T. 2004. Adolescent life in low-income and slum areas of Addis Ababa Ethiopia, Accra: Population Council.

The educational levels of the girls, the proportion of working girls living apart from parents, and the friendship networks of girls contrast dramatically with the boys; in all these respects migrant girls in domestic service are at extreme disadvantage. The girls also reported high levels of harassment (some reported rape) on the street and as telling, a lack of any public response. So **limited is their social capital that their window of safety on a daily basis could be measured in hours**, with most having no place to spend the night or borrow money in an emergency; the qualitative description of working conditions of those in domestic service reveal work conditions and compensation closely resembling slavery. At the same time, **girls in general and most particularly working girls, had little contact with any of the conventionally configured youth-serving initiatives** (Table 3).

These data are enriched by in-depth interviews, which begin to paint a picture of the rapid and precarious transitions the young migrants face. A 12-year-old girl who had migrated from Oromiya at age 10 provides insight on the process by which social isolation is transformed into sexual exploitation:

	MA	LES	FEMALES		
	Not Working (n=285)	Working (n=111)	Not Working (n=545)	Domestic Workers (n=99)	
Youth Center	18.5	21.6	8.6	0.0	
Peer Educator	24.0	34.2	17.0	6.1	
HIV Lecture	51.2	61.3	36.9	11.1	

low-income and slum areas of Addis Ababa Ethiopia, Accra: Population Council.

"I hate it when children are raped, when they get beaten up and are forced to do things that are beyond their capabilities and cause them physical disability. There are some people who steal people away from their parents and use them for begging and also make them prostitutes and use them as their means of income. All this terrifies me." (Erulkar et al., 2004, p. 16)

Girls (10-18) at risk of child marriage in highly affected districts⁶

While the proportion of girls who marry as children is declining in most but not in all parts of the world, child marriage—marriage of a girl before her 18th birthday—is still with us. If present trends continue, **over 100 million girls will be married as children in the next decade** (2002 Population Council analysis of United Nations country data on marriage). Child marriage is a practice that predominantly affects girls (56% of women aged 20-24 versus 14% of men the same age were married by age 20, DHS data from 51 countries as reported in NRC and IOM, 2005).

As substantial variation in the prevalence of child marriage exists within regions, there is also significant variation within countries. Rural areas in particular continue to report high levels of child marriage, even as the national age of marriage increases. In three countries with mature HIV epidemics (Ethiopia, Mozambique, Nigeria) there are regions where between 40 and 50 percent of the girls are married by age 15 (rising to 53 percent in Mozambique). In seven such countries at least 40 to 50 percent of all rural girls are married under the age of 18 (Table 4).

Table 4. In most countries with mature HIV epidemics in sub-Saharan Africa, while there are often								
strong urban-rural differences, there is usually a regional hotspot where a substantial portion of girls are married under age 18^7								
Country (regional	Percent of girls married by age 15				Percent of girls married by age 18			
hotspots)	Total	Urban	Rural	Regional hotspot	Total	Urban	Rural	Regional hotspot
Cote d'Ivoire	9	7	12		33	23	43	
Ethiopia (Amhara)	19	11	21	50	49	32	53	80
Haiti (Centre)	5	3	8	19	24	18	31	43
Kenya (Coast)	5	5	5	10	25	21	26	35
Mozambique (Nampula)	22	14	24	53	57	47	60	82
Namibia (Kavango)	2	1	3	8	10	9	10	32
Nigeria (Northwest)	19	11	23	41	43	27	52	79
Rwanda (Gisenyi)	2	2	2	4	20	21	19	38
South Africa (Northern Province)	1	1	2	3	8	5	12	26
Tanzania (Shinyinga)	6	3	8	14	39	23	48	59
Uganda (Eastern)	15	8	17	21	54	34	59	63
Vietnam (Central Coast)	1	0.5	1	3	12	8	13	18
Zambia (Luapula)	9	7	11	16	44	34	52	55
Analyses of Demographic and Health Survey data by Erica Chong; see Annex 4 for survey years.								

⁶ This section was closely adapted from *The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV,* synthesis paper, edited by Judith Bruce and Amy Joyce. New York: Population Council 2006.

For a fuller discussion on child marriage see the full text from Chapter 9 of *The Girls Left Behind*, edited by Judith Bruce and Amy Joyce; for a copy contact jbruce@popcouncil.org.

Although there is little evidence that large numbers girls are withdrawn directly from school to get married, investments in girls' schooling are among the most powerful ways to address the conditions of poverty and gender norms that drive the marriage timing decision.8 emerging An body of evidence is confirming that school enrollment is an important determinant of girls' health and well-being: globally, enrolled girls are less likely to have had sex, and if they are sexually active, they are more likely to use contraception than non-students of the same age

Table 5. In most sub-Saharan Africa countries with mature HIV epidemics the vast majority of unprotected sexual activity among sexually active adolescent girls took place within the context of marriage

Country	Percentage married among sexually active girls	Percentage married among girls who had unprotected sex last week			
Ethiopia	94	98			
Haiti	52	83			
Kenya	36	72			
Mozambique	67	82			
Nigeria	61	89			
Rwanda	51	97			
South Africa	7	13			
Tanzania	50	77			
Uganda	80	96			
Zambia	44	82			
Source: Bruce and Clark, 2003.					

(NRC and IOM, 2005). Thus it is essential both to get girls to primary school on time and to keep them there for the duration, assuring a timely progression to secondary school.

Married adolescent girls are the majority of sexually active girls 15-19 in the developing world—including many of the countries with mature HIV epidemics. Demographic and Health Survey data indicate that about 38 percent of young women aged 20-24 (52 million) in less developed countries were married before age 18 (Mensch, Singh, and Casterline, 2005). Married girls are often subject to high levels of unprotected sexual relations. Indeed, in many settings with mature HIV epidemics, the great majority of adolescent girls' unprotected sexual relations takes place within the context of marriage (Table 5) (Bruce and Clark, 2003; Clark, 2004; and Clark, Bruce, and Dude, 2006). Married girls typically have large age gaps with their marital partners, are under intense pressure to become pregnant, are typified by low educational attainment, face highly limited or even absent peer networks, experience restricted social mobility and freedom of movement, and have little access to schooling options or modern media (TV, radio, and newspapers) (Haberland, Chong, and Bracken, 2003).

Conventional HIV prevention measures are in the main either impossible (given the nature of marriage) or extremely difficult to implement given the low power and relative immaturity of married girls. **Married girls cannot abstain, reduce sexual**

olds and 40–44-year-olds) is less than would be expected given the increase in schooling.

⁸ For a fuller discussion see Mensch, Singh, and Casterline, 2005. They examined changes in the age of marriage as a function of the change in educational attainment, and found that for 15 countries, the decline in early marriage between cohorts (20–24-year-

frequency, or change partners (to safer partners); they have great difficulty negotiating condom use, insisting on voluntary testing and counseling and mutual disclosure of results, and have little control over their spouse's extramarital sexual activities. Married girls, even those who do not desire pregnancy, are much less likely (11 times less likely in Kenya and Uganda, for example) to be able to negotiate condom use than their unmarried sexually active counterparts (Clark, Bruce, and Dude 2006).

III. Puberty: a critical moment when, for many girls, vulnerability is consolidated⁹

As more is understood about adolescent psychological and physical development, attention is increasingly turning to the time just before or around puberty. For girls, this takes place closer to twelve and boys closer to fourteen. From what we know of the poorest and most marginal girls, their lives begin to change often critically and irrevocably around the age of 12 (Figure 2).

Sexual maturity brings with it noticeable changes in girl's appearance, which in turn affects the way a girl regards herself and the way she is treated by her family and the wider world. With puberty, girls' safety and comfort in the public sphere may become increasingly uncomfortable, even small communities where girl children run around freely. Around this age, girls move from the pre-adolescent openness about gender norms to considering notions that consolidate more rigid perceptions of self (James-Traore, 2001).

Figure 2: Emergent issues for girls by age 12

- · Sexual maturation
- Consolidation of gender norms, including regarding gender-based violence
- · Changes in the family (e.g., parents' marital dissolution)
- · Disproportionate care and domestic work burden
- · Withdraw and/or lack of safety from public space
- · School leaving or school safety
- · Loss of peers
- · Migration for work (often informal and/or unsafe)
- · Subject to sexualizing and consumerist media
- Rising need for independent and disposable income & assets
- · Pressure for marriage or liaisons as livelihoods strategies

Family change which is on-going tends to be particularly consequential at this age. For all children, boys and girls, their risk of losing one or both parents through divorce, separation, abandonment, or death increases as they age; about 55% of all orphans in developing countries are adolescents. These **changes in the family fall particularly hard on the very young adolescents** because they are seen as approaching adult status. Girls, in particular, are seen as needing to be available to help their mothers manage domestic and related survival responsibilities.

The migration of young adolescents for work is often closely associated with poor families' survival strategies. The work for which such children migrate is informal and often unsafe, as well as illegal. Whatever protection that might be offered at home is

⁹ This section was closely adapted from chapter 2 of *The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV,* synthesis paper, edited by Judith Bruce and Amy Joyce. New York: Population Council 2006.

removed. Twelve may be the last moment at which one can still reach the most vulnerable girls in many communities before this poverty linked mobility (for work or marriage) sets in.

The transition from primary to secondary school typically takes place around age 12 for those who begin school at age six. This is potentially disastrous timing, especially for girls, because of its conjunction with puberty and the risks, pressures, and intensified gender norms it brings up. In the case of Mayan girls in rural Guatemala, for example, there is a dramatic decline between ages 10 and 16 of the proportion of girls going to school—from over 75% to 13%. For those adolescent girls continuing in school, their school may be at some distance from their homes, which compounds reluctance to send them for further education with burdening parents and girls with finding the means to manage their travel safely. They may also have substantial and well-founded fears about their safety from sexual harassment and comfort in school. Distance from secondary school, as well as economic considerations, are much stronger factors in parents' decisions to send girls to school than boys (Lloyd, Mete, and Sathar, 2005).

For both school-going and non-school-going girls, the density of peer networks may change around the time of puberty. Those girls withdrawn from school suddenly have no place to meet friends, and school itself may offer limited opportunities for single-sex contact where mixed education is the norm. Finally, school is not a reliable safe space—the structured nature of the school may offer little support for informal, positive peer relationships among girls, and for many girls it is an arena of sexual harassment from other students and sometimes teachers.

At the same moment that access to peers is declining for many girls, **the public space becomes increasingly dangerous**. Girls on their own moving around the community may be viewed as fair game for taunts and harassment. Social mapping by gender and age with school children in urban KwaZulu-Natal found that girls reported much lower levels of comfort in their schools and communities than did boys (Population Council and Crisp Trust, 2005). The majority of girls in the Addis Ababa youth study reported that they were "scared that they would be raped in their neighborhood" (Erulkar et al. 2004, p. 10). Around a third had been groped by someone of the opposite sex in the neighborhood and about half agreed with the statement that "in your neighborhood people tease you as you go about your business" (ibid). A recent mapping exercise in Kibera—the largest slum in Africa—of safe spaces for girls found that less than two percent of the estimated 76,000 girls had a "safe place" they could go to meet friends outside of school or family for a few hours a week (Sawka, 2006).

At this age, young people may feel a rising **need for independent and disposable income and assets**, not only because of family pressures but also because of **the impact of sexualizing and consumerist media**. A girl who is already poor in the absolute sense may feel relatively poor lacking the accourtements of a "modern young

Hallman, Kelly, et al. 2004. "Causes of low educational attainment and early transition to adulthood in Guatemala." Guatemala City: Population Council.

woman." Indeed, many studies of young women who are engaged in wage labor note their desire to garb themselves in a modern way, to move with confidence, and to take on a new, more global identity (Amin et al., 1998).

It is consequential for the HIV epidemic that, for many girls, sexual maturity coincides with declines in social networks, family support, and confidence and sense of agency. A poor girl without social capital or economic assets is at risk of being pressured into an early marriage (seen as perhaps protection by her parents) or encouraged subtly or overtly by personal or family necessities, to exchange sex for gifts or money as a livelihoods strategy. Overall, whatever measures are taken to find, support, and protect girls—particularly the poorest and most vulnerable—must ideally begin by puberty and plausibly beforehand. In this case, as with many things in life, timing is everything.

IV. Policy recommendations¹¹

Millennium Project, 2006.

Much of what we have learned from past development efforts—including developed country adolescent strategies—if uncritically adopted, will not meet the needs of the most vulnerable adolescent girls and boys in the poorest countries:

- Adolescents are very different from younger children and adults, and are much less settled; their families, livelihoods, schooling, community bases, and identities are in intense transition.
- Adolescent girls' needs and opportunity structures diverge, often radically, from
 those of boys in early adolescence, when gender-based norms are consolidated.
 Girls are subjected exclusively, or in much greater measure than boys, to
 irrevocable losses to their well-being and bodily integrity (from which there is no
 catch-up), such as forced sex, child marriage, pregnancy, infection, including
 HIV, the loss of parts of their bodies.
- Conventionally configured programs which rest on unexamined assumptions about adolescents' schooling, residence, resources, and safety and comfort in the public space, are not reaching major segments of the poor adolescent population.
- There is often a very brief window of time in which to make a difference; adolescent transitions are measured in years, even months, and the changes are often abrupt, and permanent.

Adolescence for many adolescent girls is one extended crisis and the situations they face are either life-changing, life-threatening, or both. Given the velocity of their lives and the threats in their environment (HIV/AIDS, globalization, civil conflict), information and the protection that caring adults seek to offer are simply insufficient.

Bruce, Judith, and Erica Chong. *The diverse universe of adolescents, and the girls and boys left behind: A note on research, program and policy priorities*. Background paper to the report Public Choices, Private Decisions: Sexual and Reproductive Health and the Millennium Development Goals. New York: UN

Adolescent girls need substantial **new decision-making power**, **safe spaces and peers**, **mentors** and resources to find alternatives to and resist pressures for school-leaving, for illegal or unsafe work, substance abuse, early marriage, exchanges of sex for gifts or money, and unsafe sexual relations inside or outside of marriage.

Because the rising cohorts of young people in the developing world are the largest in history (and will be for another 25 years to come) **experimentation must be of substantial scale**, **build practically on existing initiatives**, and operate mindful of the current sectoral approach of most governments and indeed, many of the large nongovernmental organizations. This note, with appropriate modesty, seeks to suggest some of the ways in which we can better connect existing structures with disadvantaged adolescents

1. Safe schooling of adequate quality remains the overarching priority both because it provides a significant social and economic asset in and of itself, and because it supports girls' negotiating position as they seek to deflect family, male, and community pressures for premature, uninformed, forced, and unsafe sexual relationships—including child marriage. We must fully explore what can be done to expand benefits under existing schooling entitlements, and make fuller use of existing school personnel and facilities—to provide age- and gender-safe and supportive spaces within the schooling experience which offer social connection, learning skills, and support for both health promotion and building active citizenship.

We need specific strategies to pick up poorer, younger, and rural adolescents and girl children who might otherwise be left behind. Critical analyses should be conducted within each context to reveal the most likely moments when boys and girls drop out of school (such as the Mayan girls in Guatemala example, given above), when interventions can target age and gender groups to encourage a continuity of schooling from primary to secondary. Much more needs to be done to get boys and girls to school on time, reduce grade repetition, keep them there through secondary schooling, and guarantee universal access by removing user fees. For adolescents who have either never been in school or are currently out of school, informal schooling and one room options might be beneficially directed to their needs and have been successful in large scale programs—such as through BRAC in Bangladesh.

2. Youth centers continue to receive heavy investment (by the international community and national governments) and offer a network of standing facilities often under official auspices. These centers could be reoriented to gradually reprioritize serving a younger, more marginal, and less preponderantly male, clientele. Further, many such programs are currently not cost effective to the extent that they are under-utilized. A shift in programming to attract girls' participation and create a safe girls' space may increase their utilization as well as their cost benefit ratio as new 'at risk groups' are reached with effective prevention and a bridge to services.

The Egyptian Ministries of education, youth, and sports have designated existing community youth centers as girls' spaces for specific times several days a week, and with NGO partners, have tailored a program of functional literacy, sports, and savings to meet their interests and needs (Box A).

Box A. The *Ishraq* program: Spaces to play, grow and learn

In four villages in traditional Minya governorate of Upper Egypt, Save the Children and the Population Council joined forces with CEDPA, Caritas, and the Egyptian Ministries of Youth and Sports, and Education to create an innovative two and a half year program for out of school girls aged 13-15. Using youth centers and local schools, girls meet four times a week for three hours a day for a program of literacy, life skills, and sports. Girls learn to read and write, make educational visits to neighboring villages, learn about their rights, develop confidence and ownership over their bodies, and begin to envision new roles for themselves in Egyptian society. With strong support of parents and community leaders (indicated by the waiting lists for girls wanted to participate), *Ishraq* has been sufficiently successful in improving girls capabilities and opportunities, leading to plans for expanding the program to 120 villages across three of the most conservative Upper Egyptian governorates.

Prepared by Martha Brady, for more information see http://www.popcouncil.org/me/ishraq.html.

- 3. The **revivified interest in childhood immunization** provides a potential avenue of effective contact, as there is an overlap between the oldest ages of many new child health initiatives, picking up those who never received or are lacking final immunizations, and the youngest adolescents (10-14). To the extent that such programs are **creating new social and health platforms, some of these might be permanentized as a way of serving isolated, poorer, at risk 10-14-year-olds**. As the AIDS epidemic penetrates to younger and younger ages, there needs to be more consistent thought given to linking child health initiatives with adolescent policy. This may be particularly urgent when seeking to protect adolescent girls, plausibly triply affected as older siblings involved in care and support in AIDS affected families, as orphans, and as individuals subject to sexual coercion and exchanges of sex for gifts or money. 12
- 4. To stem the tide of new infections in girls and young women, we must field new initiatives which **build up the social, economic, and health assets of vulnerable girls and young women in specific communities with severe HIV epidemics**; existing programs will require significant reorientation to create safe and supportive spaces for marginal girls and young women, significant protective assets in and of themselves and a potential bridge to services.

Given what we know about girls' limited security and high levels of sexual harassment and coerced sex in their environments, the importance of 'girl-friendly' community based facilities is crucial as the radius of safety and practical mobility for the most vulnerable girls—married and unmarried—is highly limited. Existing community structures and faith based organizations, including churches, are a logical base from which to reach them given their geographic placement. They are also a logical

_

¹² This section was closely adapted from: Bruce, Judith and Erica Chong. *The diverse universe of adolescents, and the girls and boys left behind: A note on research, program and policy priorities,* background paper to the report *Public Choices, Private Decisions: Sexual and Reproductive Health and the Millennium Development Goals.* New York: UN Millennium Project. 2006.

partner with whom to forge a moral commitment to act on behalf of the most marginalized girls. **These girls** in desperate circumstances, such as those living apart from parents, out of school and often in exploitive domestic service, and married girls, **need advocates** on their behalf.

- 5. Given the special vulnerability of **migrant adolescents**, particularly those between 10 and 14, much more attention must be paid to **learning about and addressing the specific vulnerabilities that propel them (the push factors in their environment) and those that confront them (in the receiving points).** In sub-Saharan Africa, parts of Latin America, and Asia there are large concentrations of young girls in domestic service in urban areas, a high proportion of whom are in-migrants. Migrant girls in most settings have markedly poorer social indicators than native born and their moments of transit may bring special risks. It may be feasible **to establish social support, rescue, and health stations where vulnerable girls transit or congregate**, such as migration collection points in poor urban areas.
- 6. In most settings (including those with high levels of girls' school leaving, child marriage, and HIV), there are available but underutilized cadres of females (teachers and female health agents) and a few outstanding programs on which we can build. Existing cadres of females should be given more support and training and perhaps some very limited resources (micro-grants), and encouraged to establish girl-centered programs in the communities in which they live and serve. which have learned a substantial amount about how best to reach girls and women. NGOS should be provided with technical support and small grants to expand upon what they have learned about serving vulnerable girls, and extending the reach of the young women (female peer educators, promoters, mentors) whose energies (and precious local knowledge, language ability, and sense of culture) could be engaged to conduct assessments and devise plans, and function as change agents within their own communities. 13
- 7. Maternal and child health/safe motherhood initiatives are well accepted, and these too might be **refocused to reach out more purposely to the newly married, and the youngest and first-time parents.** Combined social and health promotion activities could effectively engage girls leading up to marriage, from marriage to pregnancy, and through the postpartum period; assist them in developing more equal communication with partners; and address the extreme social isolation and often poverty of married girls. Recent activities undertaken in Gujarat and West Bengal, India suggest that married girls—provided gatekeepers and family are included in dialogue—are able (and eager) to form regular meeting groups, and establish momentum in reaching out to successive waves of girls as they are engaged, married, pregnant, or parents for the first time (Box B).

-

¹³ This section was closely adapted from "The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV" Executive Summary, prepared by Judith Bruce, Population Council 2006.

Box B. Connecting young married girls in India

In India the Deepak Charitable Trust (in Vadodara, Gujarat) and the Child In Need Institute (in South 24 Pargana, West Bengal) with research support from the Population Council, have organized groups of married girls as a key component of the First Time Parents Project. Group formation addresses social vulnerabilities and isolation of married adolescent girls/first time mothers. The vast majority of these girls have never met their husband before they were married (69 percent in Vadodara, 80 percent in South 24 Pargana), and few had friends in their new home. Less than 2 percent were members of a group or club. Groups increase married girls' contact with peers and mentors, expose them to new ideas, and help engage them in a participatory learning approach covering subjects such as legal literacy, vocational skills, pregnancy and postpartum care, government schemes that women can access, public amenities, gender dynamics within and outside of the family, relationship issues, and nutrition. The project has been able to mobilize over 750 girls into dynamic groups of roughly 8 to 12 girls per group who work together on development projects, celebrate common festivals, and organize welcome ceremonies for newly married members.

8. New **livelihoods approaches**, including microfinance, have provided creative and practical solutions for poor women (and men) in some of the most densely populated countries in the world (India and Bangladesh). Yet, most of these successes have been among adult, married women, and although many of them are still young, they have numbers of children, or even completed family size. Much remains to be done to **adopt what has been learned from these initiatives** (the social support, peer-to-peer guarantees, and the slow but steady building of the asset base) to the life conditions of the **most socially isolated and economically disadvantaged adolescents.**

Box C. Adapting microfinance to reach girls at risk in Kenya

The K-Rep Development Agency and the Population Council have collaborated on the development of a livelihood program for adolescents including savings, credit, financial education and social support activities. The program design incorporates social mobilization and group lending strategies and adapts them to address the needs of socially and economically vulnerable girls aged 16-22. This program provides more intensive social support than what is offered in mainstream group lending programs, creating a cohesive group process and a reliable safe space. Another adaptation has been to include an option of voluntary savings for less experienced girls, who may or may not subsequently join the mainstream credit program. In the context of an HIV crisis in Kenya that increasingly is selective of young women, and in an atmosphere where forced sex, exchanges of sex for gifts and money are not uncommon, the project partners have been mindful to incorporate support within the program to assist girls in preventing, mitigating the effects of, or leaving unsafe sexual relationships.

9. Finally, societies must make specific operational plans to build young people's stake in their societies and acknowledge their rights and citizenship. Puberty is a moment that brings elevated risk to girls and boys alike of school-leaving, as well as moving out of the parental home for often unsafe and exploitative work, and in

the case of girls, premature marriage. Yet, most societies—particularly the poorest—make little official contact with the neediest young people between the completion of their immunizations (usually under the age of five) and the commencement of their military service (circa age 18 and applicable often only to boys). It would make strategic sense for governments to define a **sequence of check-ins** where nations reaffirm a direct relationship between society and the young individual – the issuing of a birth certificate, receipt of immunizations and the immunization record, formal registration for school at around age six, and, proposed here, **citizenship-oriented programs** around the time of puberty. Initiating such programs **around age 12** would be an acknowledgement of young people's evolving capacity and its timing strategic, allowing for implementation before young people's mobility makes the administration of a massive program less feasible.

Early adolescence may be the last and best moment at which to celebrate and consolidate adolescents' right to a safe and continuing childhood while acknowledging impending adult roles. Citizenship "retreats," or "camps," conducted annually, could be a positive and happy rite of passage where young people meet and share experiences (possibly in single-sex groups), receive identification cards (vital to future work, travel, and the exercise of voting rights), health certificates, and other vital documents, and orientation to their rights and responsibilities as citizens. Systematic health checks at this time could allow for catch up on immunizations, be used to establish appropriate health-seeking behaviors, address harmful traditional practices, and remind parents of their responsibility to allow their adolescents to complete their childhood before entering marriages or starting families themselves.

The Millennium Development Goals will help frame global efforts over the next ten years, and concentrate our minds and energies. None of these goals can be achieved without substantial, focused, thoughtful investment in the social, financial, and personal assets of those 10-19—those in the second decade of life, in the poorest parts of the globe.

References

Amin, Sajeda, Ian Diamond, Ruchira T. Naved, and Margaret Newby. 1998. "Transition to adulthood of female garment-factory workers in Bangladesh," *Studies in Family Planning* 29(2): 185–200.

Bruce, Judith. 2006. Reaching MDGs (marginalized, disadvantaged girls) to Achieve the MDGs. Sub-zero draft guidance document, June 23.

Bruce, Judith, and Erica Chong. 2006. *The diverse universe of adolescents, and the girls and boys left behind: A note on research, program and policy priorities.* Background paper to the report Public Choices, Private Decisions: Sexual and Reproductive Health and the Millennium Development Goals. New York: UN Millennium Project.

Bruce, Judith, and Shelley Clark. 2003. "Including married adolescents in adolescent reproductive health and HIV/AIDS policy," background paper presented at WHO/UNFPA/Population Council Technical Consultation on Married Adolescents, Geneva, 9-12 December.

Bruce, Judith, and Amy Joyce, editors. 2006. *The Girls Left Behind: The Failed Reach of Current Schooling, Child Health, and Youth-serving Livelihoods Programs for Girls Living in the Path of HIV.* Synthesis paper and Executive Summary. New York: Population Council.

Clark, Shelley. 2004. "Early marriage and HIV risks in sub-Saharan Africa." *Studies in Family Planning* 35(3): 149-160.

Clark, Shelley, Judith Bruce, and Annie Dude. Forthcoming 2006. "Protecting girls from HIV/AIDS: The case against child and adolescent marriage."

Erulkar, Annabel, Judith Bruce, Aleke Dondo, Jennefer Sebstad, James Matheka, Arjmand Banu Khan and Ann Gathuku. Forthcoming 2006. "Tap and Reposition Youth (TRY): Providing social support, savings, and micro-credit opportunities for young women in areas with high HIV prevalence." New York: Population Council.

Erulkar, Annabel S., Tekle-Ab Mekbib, Negussie Simie, and Tsehai Gulema. 2004. *Adolescent life in low-income and slum areas of Addis Ababa, Ethiopia*. Accra, Ghana: Population Council.

Haberland, Nicole, Erica Chong and Hillary Bracken. 2003. "Married adolescents: An overview," background paper presented at WHO/UNFPA/Population Council Technical Consultation on Married Adolescents, Geneva, 9-12 December.

Hallman, Kelly. 2004. "Socioeconomic disadvantage and unsafe sexual behaviors among young women and men in South Africa." *Policy Research Division Working Paper* No. 190. New York: Population Council.

Hallman, Kelly. 2005. "Gendered socioeconomic conditions and HIV risk behaviours among young people in South Africa," *African Journal of AIDS Research* 4(1): 37-50.

Hallman, Kelly. 2006. "HIV vulnerability of urban poor and non-enrolled girls in KwaZulu-Natal, South Africa." Powerpoint presentation at Population Council, New York.

Hallman, Kelly and Judith Diers. 2004. "Social Isolation and Economic Vulnerability: Adolescent HIV and Pregnancy Risk Factors in South Africa," presentation at the Annual Meeting of the Population Association of America, Boston, MA, April.

Hallman, Kelly, and Julitta Onabanjo. 2005. "Reducing Girls' HIV Risk Through Social Support and Livelihood Skills," presentation at the UN 49th Session of the Commission on the Status of Women, *What can you give a 12-year-old girl that no one can take away?*, 28 February.

Hallman, Kelly, Sara Peracca, Jennifer Catino, and Marta Julia Ruiz. Mimeo 2004. "Causes of low educational attainment and early transition to adulthood in Guatemala." Guatemala City: Population Council.

James-Traore, T.A. 2001. Developmentally Based Interventions and Strategies: Promoting Reproductive Health and Reducing Risk among Adolescents. FOCUS Tool Series 4.

Lloyd, Cynthia B., Cem Mete, and Zeba A. Sathar. 2005. "The effect of gender differences in primary school access, type, and quality on the decision to enroll in rural Pakistan," *Economic Development and Cultural Change* 53(3): 685-710.

Mensch, Barbara S., Susheela Singh, and John Casterline. 2005. "Trends in the timing of first marriage among men and women in the developing world." *Policy Research Division Working Paper No. 202.* New York, NY: Population Council.

National Research Council and Institute of Medicine. 2005. *Growing Up Global: The Changing Transitions to Adulthood in Developing Countries*. Panel on Transitions to Adulthood in Developing Countries. Cynthia B. Lloyd, ed. Committee on Population and Board on Children, Youth and Families. Division of Behavioral and Social Sciences and Education. Washington, DC: The National Academies Press.

Population Council and the Crisp Trust Team (Nick Swan, Judith Diers, Kelly Hallman, Bashi Devnarain, and Nkule Mthembu). 2005. "Using Maps to Assess Safe and Unsafe Spaces in School Communities: A Guide for Practitioners," Mimeo.

Sawka, Caroline. 2006. "Defining girls' unmet needs for safety", presentation on Binti Pamoja project at "Reaching Marginalized, Disadvantaged Girls (MDGs) to achieve the Millennium Development Goals (MDGs):Technical Workshop on Programming for MDG's," Dar Es Salaam, Tanzania, May 1-5. 2006.