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# ABC4D APPROACH TO HIV/AIDS ADOPTED BY MYRADA

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# "ABC4D APPROACH TO HIV/AIDS ADOPTED BY MYRADA"

#### PAPER PRESENTED AT THE

#### Dr. Maya Mascarenhas

#### I. MYRADA AND HIV/ AIDS

India has an estimated 5.1 million people (2004 NACO report), with 10% of the world's population of people HIV being Indian. The overwhelming majority of these (89%) are in the age group of 15-44 years. constitute 21.4% of known AIDS cases in the country. The six states with the highest prevalence in I Tamil Nadu, Maharashtra, Karnataka, Andhra Pradesh, Manipur and Nagaland.

MYRADA has long since recognized the negative impact of HIV/AIDS on communities and development with its work in HIV AIDS prevention with the Devadasi groups in Belgaum in 1994. Recently, MYRA initiated a large intervention project targeting high-risk groups in four districts of Gulbarga, Chita Bellary and Kolar in partnership with the Karnataka Health Promotion Trust, with funding from the Melinda Gates Foundation, and in Chamrajnagar district with KSAPS support.

Acknowledging the epidemic nature of this problem, and its ramifications on the health and economic of the country, MYRADA has expounded its vision and policy on HIV/AIDS interventions within its problem to the translated into a holistic ABC4D approach to HIV AIDS. (A= awareness, B= behavior char continence, condoms, community and continuity and D=drugs).

It is important to note that there is a logical connection between these components. For example, w start with Awareness, we know that it is inadequate unless there is Behavioral change. The secce between Behavioral Change and C4 is even more important. This is because C4 describes the strate MYRADA adopts to motivate and sustain Behavioral Change.

#### THE ABC4D APPROACH TO HIV/ AIDS PREVENTION

A = Awareness

B = Behavior change promotion

C4 = Continence, Condoms, Community and Continuity

D = Drugs

#### **AWARENESS**

Several studies show that the level of awareness about HIV/AIDS is far from adequate in the population. While 75% of the adult population may have heard of AIDS, less than 50 % had heard of know about its method of transmission and prevention. In the rural areas, the picture was even more Literacy levels correlated very high with the lack of awareness. Awareness was consistently lov gender and place of residence. Knowledge was low among rural females in Karnataka (5.9%) an Nadu (5.9%).

One of the main areas of interventions is to raise the level of awareness of the population about the l HIV/ AIDS. It is important that this awareness is given to all segments of the population including the adult population, youth and women.

Methods of awareness creation are as critical as the content of the message. Our experience in Belga taught us that a multi method approach is the most effective. Here, a plethora of methods are used t literate and illiterate, urban and rural populations. The common methods used that were found to effective were:

Mass awareness:

Pictorial posters, wall writings, stickers,

Street plays

Radio shows and TV spots

Distribution of pamphlets

Targeting youth:

School HIV/AIDS education programs

Debates and quiz

Condom demonstration

Targeting rural women

Self help group trainings with flip charts

Health camps

Targeting high risk groups

One to one discussion, small group discussions

Health camps and STI services

Condom demonstration

*Health care providers:* 

Training on syndromic management of STIs

Training on counselling

Setting up facilities for HIV testing.

#### BEHAVIOUR CHANGE PROMOTION

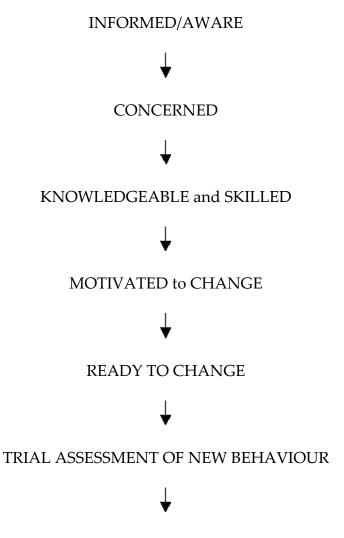
Awareness creation will ensure that the communities learn the basics of HIV/AIDS. We know that this is closely related to high-risk behaviour patterns. The commonest method of transmission in India is sexual contact (85%).

Behaviour change requires a different approach from awareness creation. Here, there is a focus behaviour and the challenge is to work on people developing the positive attitudes to enforce a chan high-risk behaviour to a safe behaviour pattern. Given the well known example of how difficult it is smoker to stop smoking even though he is well aware of the relationship between smoking and lung the challenge with behaviour and HIV AIDS is much more, given the stigma associated with discussir sex.

Behaviour change process follows various stages. It is important to know that just by giving informati topic; the person will not change their behaviour to a safe one unless they go through the differe outlined below:

**UNAWARE** 





### MAINTENANCE/ ADOPTION OF NEW BEHAVIOUR

This process will require working with peers and other accepted members of various communities. It requires interventions targeting high-risk groups such as commercial sex workers, high-risk clients su truck drivers, vegetable vendors, migrants, etc. One to one discussion and counselling will facilitate th process to a large extent.

We have learnt that behaviour change needs to be focused in small groups where the group will exert internal pressures on its members to learn and adopt the safe behaviours required to preve transmission.

#### CONTINENCE, CONDOMS, COMMUNITY AND CONTINUITY

Each of the Cs listed above is of critical importance to any programme being successful in the sphere AIDS.

#### CONTINENCE

This process follows behaviour change where the focus is on promoting self-restraint and peradoption of safe behaviour. This requires continued education and counselling focused on high-risk grant g

Continence is ensured when the behaviour change in the community is long lasting, and spills over next generation. It requires extensive community participation and this will only come about  $\varepsilon$  community has been made aware, and given the skills to change their behaviour and/ or cope with situations that force them into risky behaviour. Working with small groups is effective as they responsibility to ensure that their members adopt safe behaviours in the long term.

#### **CONDOMS**

It has been well established that no HIV AIDS intervention can be completed without ensuring promotion as a preventive method.

Condom promotions go beyond distribution of condoms. It involves establishing a regular demystifying and destignatising the idea of using condoms, and setting up outlets to make c available within easy distance of every person. It is also important to include demonstrations when correct use of condoms is explained and demonstrated.

In our HIV/AIDS projects, condoms are also distributed through the Government outlets and enterprises such as Population Services International (PSI), which does social marketing of condoms their registered outlets.

#### **COMMUNITY**

The community is the focal point of any programme in MYRADA. All our activities work very close the communities, from the development of concepts, through to planning, implementation, monitor evaluation. In fact, MYRADA works solely on the principle of participation, and devolving project community. The recent establishment of **Community Managed Resource Centres** is a classic example commitment to empowering the community to own responsibility for their own well-being.

In the context of HIV/ AIDS, the community refers to all sections of the population. It cannot be rest the high-risk groups only. Now that the general population is affected with this virus, one needs to in types of communities at various levels.

Involvement of the community embraces their active participation in the planning of programpowering them with the knowledge and skills to take the program forwards, and linking the available resources to fulfil their needs. It also requires the community to assume the responsition monitoring and evaluating the programme from all perspectives, including financial monitoring.

In order for the community to be effective in their involvement, it is important to invest in train development of core groups of persons such as "**community resource persons**", who will then furth their own local communities. These resource persons should also be appointed and managed

community itself so that there is total accountability to the local people. The community managed 1 centre can take over this role and provide services to the people through these community resource pe

Established institutions in the community such as the **gram sabha** are crucial stakeholders in the su any programme. Besides representing a large section of the rural communities, these bodies car significant role in encouraging and ensuring behaviour changes in their local areas.

#### **CONTINUITY**

Sustainability is the key word to any worthwhile programme or vision. In MYRADA, the driving behind any project is its sustainability beyond the funding period. This issue needs to be spelled or inception of the project so that appropriate mechanisms can be put in place through the project period

In the context of HIV/AIDS, continuity refers to the sustained availability and provision of aw behaviour change promotion and services to the community so that HIV prevention activities cuninterrupted.

In order to ensure continuity, one must look at every possible source, including the creation of I buffers, which will provide this continuity. Building appropriate people's institutions is MYRADA's ensuring effective ownership and continuity of programmes. Here, this would require different institutions to address various issues. Some examples would include self affinity groups, high ris associations, district level resource persons groups and community managed resource groups established groups such as the gram sabha, gram panchayats, existing self help groups and so on ne strengthened and empowered to take on the role of community level resource groups.

#### **DRUGS**

Medical treatment and psychosocial support are essential for people with HIV/AIDS. The range of includes treatment and follow-up of sexually transmitted infections, palliative care to relieve p discomfort, and highly active antiretroviral therapy.

While we know that there is no known cure, it is important to understand the benefit of antiretroviral in improving the quality of life of a person with HIV/AIDS.

Given the large numbers of persons who are HIV positive on one side, and the prohibitive costs of the that need to be taken life long on the other, it will be important to devolve an effective strategy to add issue. Other medical support such as treatment of opportunistic infections, nutrition support and im the quality of life of the infected person is well within the reach of our organization.

Treatment of sexually transmitted infections and palliative care and support are available at a relative cost, and MYRADA will need to establish strong linkages between the community and these services.

#### MYRADA'S EXPERIENCE WITH HIV AIDS PREVENTION

MYRADA has been involved in the subject of HIV prevention since 1994, and continues to do so several projects.

#### 1. AIDSCAP Project (AIDS Control and Prevention) - Belgaum

This 4-year intervention focussed on HIV AIDS Prevention activities targeting rural communities in of Belgaum District. This project was the first time any NGO attempted HIV/AIDS/STD awareness w populations on such a large scale. It was also the first time that MYRADA had systematically addressues of HIV AIDS and STDs.

#### **Key learning's from the project were:**

- There was no merit in making any distinction between high risk and low risk groups when it c HIV AIDS prevention and awareness because any one is at risk.
- Serious effort is required in dispelling myths and stigmas associated with this disease.
- HIV/ AIDS information had to be placed in the context of sexuality and reproductive heal
  accepted as part of a behaviour change process.
- Awareness should be given through a plethora of methods to various groups to make any significant.
- Peer Education is complex and involves much more than dealing only with topics related to requires empowering these groups of persons on a regular sustained basis with knowledge and be able to answer other important issues that come up in the discussions related to HIV AIDS.

# 2. MYRADA Soukhya HIV AIDS Prevention Project – Kolar, Gulbarga, Chitradurga and Bellary Dis

This five-year project, initiated in four districts of Karnataka in February 2004 is in partnersh Karnataka Health Promotion Trust with funding from the Bill and Melinda Gates Foundation. M decided to take it up in four districts as it recognised that HIV AIDS was an issue that was closely It the vulnerable populations.

This project has a very specific focus in preventing transmission of HIV in high-risk women (comme workers) and high-risk men (men who have sex with men and clients). This focus works on the pren reducing the prevalence of STIs and HIV in these groups will correlate with an overall reduction prevalence across the district.

The interventions are planned to reduce HIV prevalence, and include condom promotion, STI treatment counselling and awareness on HIV/STIs to these high-risk groups.

MYRADA has adopted the ABC4D approach in this project. While awareness programs are directe larger community to provide an enabling environment, behaviour change promotion is targeted at the risk groups through institution building and provision of services.

This project has over 40 dedicated staff who work along with community facilitators and the h

community represented in the form of around 200 peer educators. In the first year we worked in 2 locations across the districts with a total of around 10000 high-risk group persons. In the second yea 2006), we have expanded to 2 more urban locations involving a total of 12000 high-risk group m Almost 7500 men and women from the high-risk community have been successfully treated for ST last 6 months, and will be followed up on a regular basis.

# 3. Reducing vulnerabilities of young women to HIV AIDS and STI through Capacity build awareness in 4 taluks of Bellary District, Karnataka (CHARCA Project)

With the support of UNDP, this project looks at the issue of women's vulnerabilities to HIV AIDS, a we can reduce these. The two main approaches are increasing women's awareness and capacity to ass rights, and to create a supportive environment that will address their needs and help redu vulnerabilities.

This project is focused on women in the rural areas and urban slums, and works in collaboration wi NGOs through established community organizations such as self help groups.

Using the 5 CHARCA pillars of awareness, capacity building, creating support structure, streng health services and creating an enabling environment, MYRADA has a dedicated staff of nine person community resource persons devoted to this project, covering 105 villages and 20 slums of Bellary, Si Hospet and Sandur taluks in Bellary district in the first year.

## 4. Composite Intervention on High Risk Groups in Chamarajanagar District

This project, with the support of Karnataka State AIDS Control Society (KSAPS), is a three year intervention project that looks at reducing HIV transmission in sex workers in all the four to Chamarajanagar. Initiated in September 2004, this project has already been able to provide regular semore than 350 of the 700 estimated sex workers.

The overall goal of the project is to establish and provide focus prevention services

(awareness, condoms and STI treatment) to the high risk groups, and to provide an enabling enviror the community.

The team consists of a project coordinator, 6 outreach workers, a counsellor and 15 peer educate unique features of this district is the large proportion of homosexuals

(estimated at 30% of the high risk group), and its proximity to Mysore city.

# 5. HIV/AIDS prevention Awareness Programs - MYRADA Plan International Projects

One of the areas of focus in the child centred programme of MYRADA Plan International is health prowhich includes HIV AIDS prevention. These projects are located in three different areas: Dharmapur

of Tamil Nadu, Madakasira of Andhra Pradesh and H. D. Kote of Mysore District. Over 700 villa covered under this project involving the rural populations.

#### 4. HIV/AIDS Prevention Programs: - Kadiri, Huthur and Germalam

Through core funding from NOVIB and German Agro Action, these three projects conduct HI awareness and trainings for its key staff; community resource persons and the self help groups.

#### **Conclusion**

We are still learning from our experiences. So far, we know that HIV AIDS is not only a medical o health problem, but permeates all sectors of development. We are in the process of understand studying how to mainstream HIV AIDS into our development work as well as integrate the ABC4D a in all our work.

This includes setting up a workplace policy for our own organization as well as encouraging the conbased organizations we work with to understand and adopt the ABC4D approach in their own societies.