## **Current Activities under Research and Evaluation**

First Meeting of Sub-Group on Research, Evaluation & Knowledge Management

6<sup>th</sup> May 2011, NIHFW, New Delhi

## **Research Agenda under NACP-III**

To position NACO as the leading national body, promoting and coordinating research on HIV/AIDS nationally through:

- developing guidelines, norms and standards for undertaking HIV/AIDS research;
- partnerships and networking with multiple stakeholders and established national academic and other research institutions;
- supporting capacity building in social, clinical & biomedical, basic and operational research related to HIV/AIDS and allied subjects;
- functioning as the central repository of all relevant resources, research documents and data base on HIV/AIDS in the country; and
- ensuring translation of research outputs into programmatic action and policy formulation.

## **Key Activities**

- Setting Priority Areas for Evaluation & Operational Research (E&OR) in HIV/AIDS & Development of Research Protocols.
- 2. Encouraging, Processing & approving Research Proposals.
- 3. Coordinating activities of Technical Resource Group (TRG) on Research & Development and NACO Ethics Committee(EC)
- 4. Dissemination of HIV/AIDS Research Outcomes.
- 5. Network of Indian Institution for HIV/AIDS Research (NIIHAR)
- 6. Capacity Building Initiatives including NACO Research Fellowship Scheme (NRFS) for MD/ M.Phil/ Ph.D students

## **Identifying Priority Areas for E&OR**

- Discussions with officers managing different programme components at NACO and SACS – identify key information gaps & generate draft list.
- List shared with partner agencies and other external stakeholders.
- Also discussed in various Technical Resource Groups.
- Deliberated in Technical Consultations with experts in the respective fields & major research institutions.
- Under NACP-III the list was first prepared in 2008. Currently being updated.
- 'National Consultation on Operational Research in PPTCT and Pediatric HIV Care and Treatment in India' – Manesar, Gurgaon (22 – 24 April 2010)
- Capacity Building Workshop on Operations Research in HIV/AIDS' – NEIGRIHMS, Shillong (21 – 25 September 2011)

#### National Consultation on Operational Research in PPTCT and Pediatric HIV Care and Treatment in India' – Manesar, Gurgaon (22 – 24 April 2010)



# Capacity Building Workshop on Operations Research in HIV/AIDS' – NEIGRIHMS, Shillong (21 – 25 September 2010)



## Technical Resource Group on Research & Development

- Is an expert group that advises NACO on the broad policy & strategy for promoting HIV/AIDS Research in India.
- Provides Technical inputs and recommendations.
- Monitors progress and reviews interim as well as final outcomes of Research initiatives.
- Also advises NACO in fulfilling its research agenda.
- Comprises of experts in diverse disciplines. Chaired by Prof. Ranjit Roy Chaudhury.
- Meets once in three months or as required.

## **NACO Ethics Committee**

Consists of multidisciplinary experts. In addition, a legal expert and a representative from the community are also included.

#### **Basic Responsibility**

- To protect the dignity, rights and well being of the potential research participants.
- To ensure that universal ethical values and international scientific standards are expressed in terms of local community values and customs.
- To assist in the development and the education of a research community responsive to local health care requirements

Through a series of reviews & discussions, has developed the 'National Guidelines on Ethics for Research on HIV/AIDS'.

## Dissemination of HIV/AIDS Research Outcomes

National Conference on HIV/AIDS Research (19-21 January 2011, India Habitat Centre (IHC), New Delhi)

- "Towards Evidence-Policy linkages in HIV/AIDS Research".
- Around 300 abstracts were received:
  - 31 oral presentations; and
  - 60 poster presentations

- Four main thematic areas of the conference:
  - Basic Sciences
  - Clinical and Biomedical
  - Socio-Behavioural
  - Evaluation studies

Preceded by a **Pre-Conference Continuing Education Workshop** (18<sup>th</sup> January 2011, IHC, New Delhi)

- "HIV/AIDS Research: Challenges & Perspectives"
- Presentations on 12 key Research Priority Areas by eminent experts.

#### National Conference on HIV/AIDS Research – New Delhi (19-21 January 2011)



## Network of Indian Institutions for HIV/AIDS Research (NIIHAR)

- Constituted to facilitate and undertake HIV/AIDS research.
- Main functions :
  - *i.* Sharing resources and expertise to conduct high quality, collaborative, multi-centric research;
  - *ii.* Participation in training and capacity building programs.
  - *iii.* Deputation of experts to NACO as short-term consultants based on specific requirements.
- Presently 42 institutions are members of the NIIHAR Consortium

## **Capacity Building Initiatives**

## NACO Research Fellowship Scheme (NRFS)

- <u>Eligibility Criteria</u>: Students enrolled for MD/M.Phil/PhD in relevant disciplines; Upper Age limit: 35 years.
- Component of Grant: 20 fellowships awarded every year.; Grant Range: ₹ 30,000 1.5 lakhs.
- <u>Procedure for Approving Proposals</u>: Academic Record, Quality of Protocol & Academic Achievements of candidate

# Capacity Building Workshops – at a glance.....

- Capacity Building Workshop on Epidemiological Appraisal of the HIV/AIDS Situation at NACO, New Delhi from 8 – 9 April 2009.
- Capacity Building Workshop on Operational Research in HIV/AIDS at National Centre for Disease Control, Delhi from 24-28, November 2009.
- A series of Capacity Building Workshops on Ethics in HIV/AIDS Research to be held all over India. First in this series held at Maulana Azad Medical College, New Delhi from 10 – 12 November 2010.

## Capacity Building Workshops on Ethics in HIV/AIDS Research

#### APACITY BUILDING WORKSHOP ON ETHICS IN HIV/AIDS RESEARCH CENTER OF EXCELLENCE IN HIV/AIDS, MAULANA AZAD MEDICAL COLLEGE, NEW DELHI

10<sup>TH</sup>-12<sup>TH</sup> NOVEMBER,2010



## Mid Term Review (MTR) Studies

- **1.** Impact assessment of Targeted Interventions for prevention of HIV
- 2. Assess the coverage, efficiency and quality of STD/STI services.
- Assess the access and utilization of PPTCT services as per the National Package
- 4. Assess how social inclusion & equity issues are addressed in the programme.
- 5. Review the organisational capacity of NACO and SACS including efficiency, work load and cost
- 6. Review unit costing of different components of NACP III.
- 7. Update and analyse donor financial commitments and identify gaps.
- 8. Assess quality of IEC Strategy.
- 9. Conduct of data triangulation exercise in 8 states.
- **10.** Conduct BSS following the procedures of NACO/TN's annual BSS.
- **11**. Innovations in Programme Implementation.
- 12. Assess uptake of Paediatric ART services & review gender disaggregated data.

#### **PROPOSED FEATURES OF HOME PAGE**



## **Key Issues for NACP-IV**

- Identification of key research gaps
- Strategy, Approach & Mechanisms for promoting Research in HIV/AIDS
- Strategy, Approach & Mechanisms for Evaluation of Programme Interventions and Impact Assessment
- Newer and emerging areas of HIV/AIDS Research
- Coordination and compilation of research undertaken by different agencies; Knowledge Management
- Dissemination and Use of research outcomes at all levels
- System & HR Requirements for Research Activities at NACO/SACS

