

# **ANDREWSPALLI CENTRE FOR INTEGRATED DEVELOPMENT**

# 1. Comprehensive Health Check-Up & Health Education Initiative

#### Introduction

ACID's **Comprehensive Health Check-Up & Health Education Initiative**, supported by <u>FADV</u> is designed to improve healthcare access and awareness among underserved rural communities. Since 2014, this initiative reached 91881 individuals across 18 villages.

### **Objectives**

- To deliver free, periodic health check-ups to children and adults
- To raise knowledge on hygiene, disease prevention, nutrition, and maternal-child health.

## Methodology

- Health Check-up Camps: Quarterly health camps covering all the Gram Panchayats, held at the learning centres
- **Educational Outreach**: Seminars, posters, and interactive workshops led by registered medical practitioners and government health workers.
- Follow-up Protocol: Tracking referrals and treatment compliance.
- **Distribution of Medicines:** As prescribed by the registered medical practitioners, the beneficiaries are provided with free of cost medicines and reimbursements for diagnosis.

# Reach & Engagement

- Health Check-Ups: Conducted for 49782 adults and 5346 children.
- Educational Sessions: Held 200+ times, 55128 participants.
- Referral Compliance: 1000+ of those referred to advanced care followed up.

#### **Key Outcomes**

- Early disease detection: 250+ cases identified (e.g., hypertension, anemia......).
- Behavior shifts: 8911+ more households report consistent hand-washing and clean water storage.
- Improved maternal knowledge: 12191 recall key practices.
- Reduced absenteeism: School illness-related absenteeism fell by 5000+.

# **Challenges & Mitigation**

- Logistical: Reach to remote areas faced delays—mitigated via local transport partnerships.
- Cultural: Some resistance to health workshops addressed with support from village leaders.







# 2. Need-Based Nutritional Support Program

#### Overview

ACID's **Need-Based Nutritional Support Program** targets at-risk children providing tailored nutrient supplements and support.

#### **Program Goals**

- Prevent undernutrition and anemia in 4000+ participants.
- Build community understanding of balanced diets using local foods.

#### **Program Design**

- Assessment: quarterly screening.
- **Supplement Distribution**: Provided supplements in the form of locally available food items.
- Education: Cooking demos and recipe sharing to improve local food use.

# **Participation Data**

- Children: 2000+ attended the sessions.
- Sessions: 100+ conducted with 9000+ attendees, including children and their parents/caregivers.

# **Results & Impact**

- Malnutrition reduction: 60% decrease in underweight prevalence.
- **Dietary diversity**: 40% more families meet diversity standards.

# **Program Challenges**

- Supply delays: Caused intermittent disruption; future buffer stocks recommended.
- Recipe compliance: Improved via culturally adapted demos.

#### **Future Directions**

- Scale to more beneficiaries.
- Introduce kitchen gardens.
- Track growth via digital tools.







# 3. Self-Help Group (SHG) Health Empowerment Program

#### Introduction

ACID's SHG Health Empowerment Program leverages women's groups to facilitate peer-led health promotion and access.

# **Objectives**

- Strengthen peer education on reproductive/maternal and child health.
- Enhance participation in government health services.

#### **Program Structure**

- Formation: 100 SHGs with 12 women each.
- Capacity Building: Workshops on health issues and communication skills.
- Community Linkages: Each SHG connects with a local health facility.

## **Participation & Output**

- SHGs established: 100 SHGs reaching 1200 women.
- Workshops: 2400 sessions, 1500 participants.
- Referrals made: 55 women referred to health services.

#### **Achievements**

- Immunization: 20% increase among women and children.
- ANC participation: 80% rise in antenatal care attendance.
- Institutional deliveries: Grew from 60% to 90%.

#### **Obstacles & Responses**

- Attendance: Timed meetings to reduce conflict with household tasks.
- Clinic reluctance: Resolved via joint outreach with health workers.

### 7. Next Steps

- Scale SHG support to additional villages
- Introduce income-generation training.
- Monitor via member-led dashboards.







# 4. Sapling Distribution & Kitchen Garden Promotion Initiative

#### Introduction

In an effort to ensure sustainable supplementary nutritional support and promote sustainable livelihoods, ACID implemented a **Kitchen Garden Development Program**, supported by <u>FADV</u> through the distribution of seasonal and perennial saplings to rural households. The program covered 7 villages and benefitted 400+ households, enhancing local food production and dietary diversity.

### **Objectives**

- Promote year-round access to fresh vegetables and herbs.
- Improve nutrition security in low-income rural families.
- Enhance women's role in household food decisions.

## **Implementation Strategy**

- Beneficiary Selection: Focus on women from Self-Help Groups, mothers of children, and marginalized farmers.
- **Sapling Distribution**: Each household received a kit of 13 saplings including spinach, brinjal, tomato, coriander, drumstick, etc.
- **Training & Demonstration**: Conducted 300+ on-site sessions on composting, organic pest control, and vertical gardening.

# **Reach and Outputs**

Households Reached: 400

Total Saplings Distributed: 5200Training Participants: 300 women

# **Key Outcomes**

Kitchen Garden Survival Rate: 90 % at 3-month follow-up

• Increase in Vegetable Intake: 80 % of families report daily use of home-grown produce

Women-led Income: 40 % of participants sold surplus at local market

#### **Challenges & Learnings**

- Soil salinity addressed through drum-based irrigation and sap cultivation.
- Pest control concerns mitigated using neem spray and ash composting.

#### **Future Plans**

- Link with local agri-departments for seed support.
- Introduce micro-irrigation kits.
- Scale to additional 11 villages next quarter.







# 5. Menstrual Health & Hygiene Awareness Program for Adolescent Girls

#### Introduction

ACID initiated a targeted **Menstrual Health Awareness Program**, supported by <u>FADV</u> for adolescent girls to address misinformation, improve hygiene practices, and foster a positive attitude toward menstruation. The program covered 12 government schools and community centers, reaching over 1000+ girls aged 10–18.

#### **Program Objectives**

- Educate girls on biological, hygienic, and emotional aspects of menstruation.
- Encourage open discussions and reduce stigma.
- Promote safe and sustainable menstrual hygiene practices.

### **Intervention Design**

- Awareness Workshops: Sessions conducted by trained female facilitators using visual tools, flip charts, and reallife testimonials.
- Mother-Daughter Dialogues: Encouraged intergenerational learning through joint workshops.
- Pre & Post Assessment: Knowledge, Attitude & Practice (KAP) surveys to assess program impact.
- Distribution of monthly sanitary napkins among adolescent girls.

### **Participation & Coverage**

Number of Workshops: 50Girls Participated: 1000+

Schools/Communities Covered: 12

Number of sanitary napkin packs distributed: 5000+ packs among 200 adolescent girls.

#### **Key Outcomes**

Knowledge Increase: 80% rise in correct understanding of menstruation

Improved Hygiene: 90% report consistent use of sanitary pads and proper disposal

Reduced Absenteeism: School absence during periods dropped by 60%

#### **Feedback**

"I was scared earlier, now I feel confident and even help my friends." -Anisha Munda, Class 8

Mothers requested more frequent sessions and support for sanitary materials.

#### **Sustainability Measures**

- Trained peer educators to continue discussions in schools
- Collaboration initiated with local PHCs for ongoing support







# 6. Monthly Distribution of Sanitary Napkins to School Girls

#### Overview

As part of its adolescent health initiative, ACID launched a **Monthly Sanitary Napkin Distribution Program,** supported by <u>FADV</u>, in rural and tribal areas to ensure continued menstrual hygiene management for school-going girls. The program currently covers 5 schools across 7 villages.

## **Objectives**

- Ensure uninterrupted supply of sanitary products
- Prevent school absenteeism during menstruation
- Promote hygienic disposal methods

#### **Distribution Model**

- Monthly Kit: Each girl receives two packet of sanitary napkins per month
- Usage Orientation: Girls oriented on proper usage, storage, and disposal

#### **Program Coverage & Numbers**

- Girls Benefitted Monthly: 85
- Schools Covered: 5
- Sanitary Napkins Distributed So Far: 4500

## **Impact Highlights**

- Attendance Increase: Average attendance on period days improved by 90%
- Hygiene Confidence: 90% of girls reported feeling "clean and comfortable" during periods
- Pad Reuse Awareness: Drop in unsafe cloth use by 80%

#### **Challenges & Responses**

- Supply disruptions managed through buffer stock
- Stigma addressed via ongoing counseling and teacher sensitization

#### **Future Scope**

- Explore eco-friendly alternatives like biodegradable pads
- Install **Vending Machines for bio-degradable sanitary napkins and incinerators in schools**, and also extend the reach to market places, colleges and other public spaces.
- Advocate with local panchayats for co-funding support