

# Scaling Innovation: Expanding Solutions to Maximize Resident Impact

July 28th, 2025

**SNEHA (Society for Nutrition Education and Health Action)** 



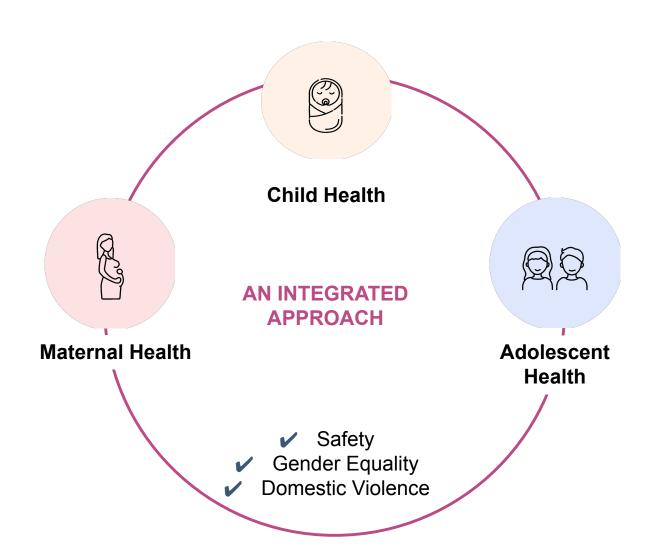
# Our Beginning Cour Beginning

Our story began with Dr. Armida Fernandez, a renowned Neonatologist, former Dean of Sion Hospital and Ashoka Fellow. Inspired by her firsthand experience with the preventable loss of mothers and newborns, as well as the violence she witnessed against women and children, founded SNEHA in 1999.





## The Goal: Break the Intergenerational Cycle of Poor Health



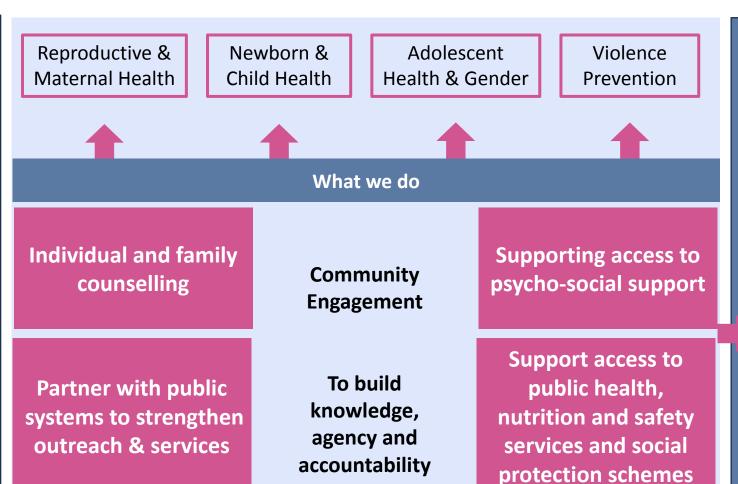
We collaborate with communities and public health systems to improve health outcomes



## **An Integrated Intervention Model**

#### The Causes:

- Lack of knowledge and agency
- Inequity in access to care
- Poverty
- Migration
- Low levels of education
- Gender based violence



#### The Outcomes:

- Healthy women, adolescents & children
- Reduced violence and lower distress levels
- A cadre of responsive and accountable community volunteers with better agency
- Improved uptake of public services



# **Operationalizing Scaling at SNEHA**

#### Scale Up

 Influencing policy has been considered the strategic pathway to systems change

Operationalizing public health programs to create "models" for government to scale

#### Scale Out / Wide

- Scaling out spreading impactful models is seen as a pathway to success
- Disseminate principles, but with an adaptation to new contexts via co-generation of knowledge

#### **Scale Deep**

- Facilitating a shift in beliefs and mindsets, perceptions and behaviors to enable systems change
- It recognizes the significance of context, building connections that bridge diverse communities and prioritizes "inner work" as integral components of scaling

**The Art of Scaling Deep** Research in Summary By Tatiana Fraser, The Systems Sanctuary 2023. India Non-Profit Report – Role, Evaluation, Impact. Dasra Kearney

Strengthening
Maternal and
Newborn Health:
A Public - Private
Partnership Model

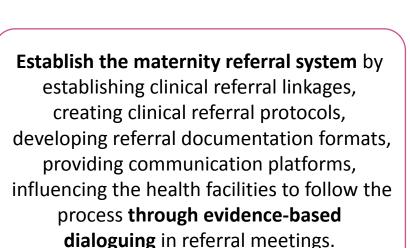




## **Programme Components**



**Establishing and Sustaining the Maternity Referral System** 





**Establishing and Sustaining Primary Health Care** 

Ensuring timely access to quality antenatal (ANC) services through capacity building and mentoring of the health care providers and outreach workers, ANC clinic observations, documentation of processes by health facilities.



**Building Linkages Between Public Health Facilities and Communities** 

Building linkages between the health system and communities through Women's Health Committees (Mahila Arogya Samitis) to support Government outreach health workers (ASHAs) to address community health needs and improve community outreach.



# Establishing Maternity Referral System in a Multi-tiered Public Health System - Mumbai

Level III:

**Tertiary (Super specialty & teaching) hospitals:** 

L-II + Comprehensive care, multiple high-risks, critical cases (Intensive Care)

Level II:

**Peripheral (General) hospitals:** 

L 0 + L I + single high-risk cases

Level I:

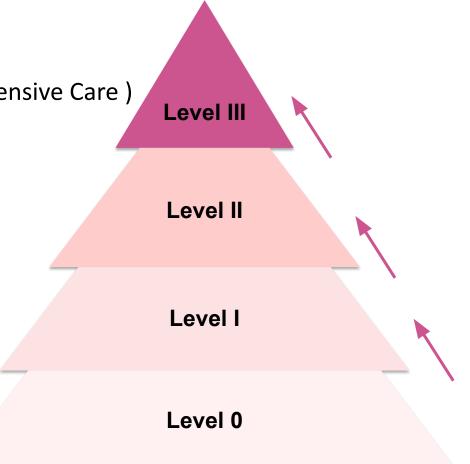
**Maternity Homes:** 

L 0 + normal deliveries

Level 0:

**Primary Level – Primary Health Centers:** 

All Out-Patient Department facilities





## **Analysis of the Situation**

#### **Challenges**

Over utilization of Tertiary hospitals

Under utilization of Peripheral hospitals

Unnecessary referrals from Maternity Homes

Delay from community for tests and checkups

Delay in finding an appropriate health facility

#### Reasons

Reporting structure of public health system

Lack of community education

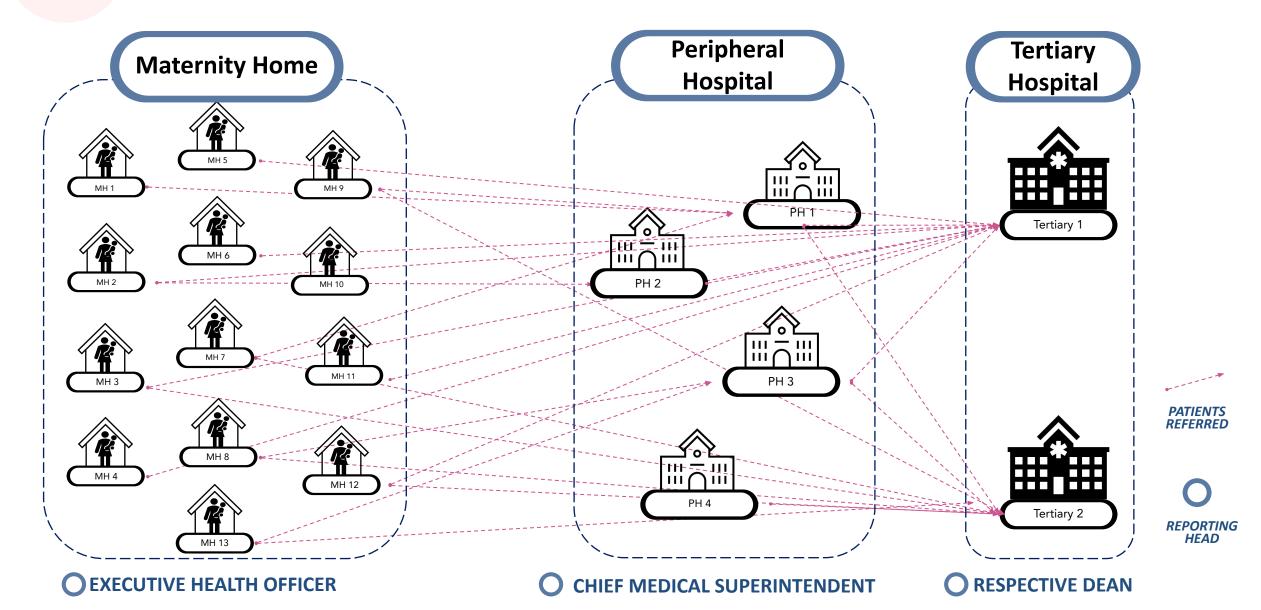
Lack of proper monitoring

Absence of proper referral system and documentation

Absence of single point of contact at each level



## **Pre Intervention Model – Random Referrals**





#### Best Practices Used for Establishing & Scaling the Maternity Referral Model

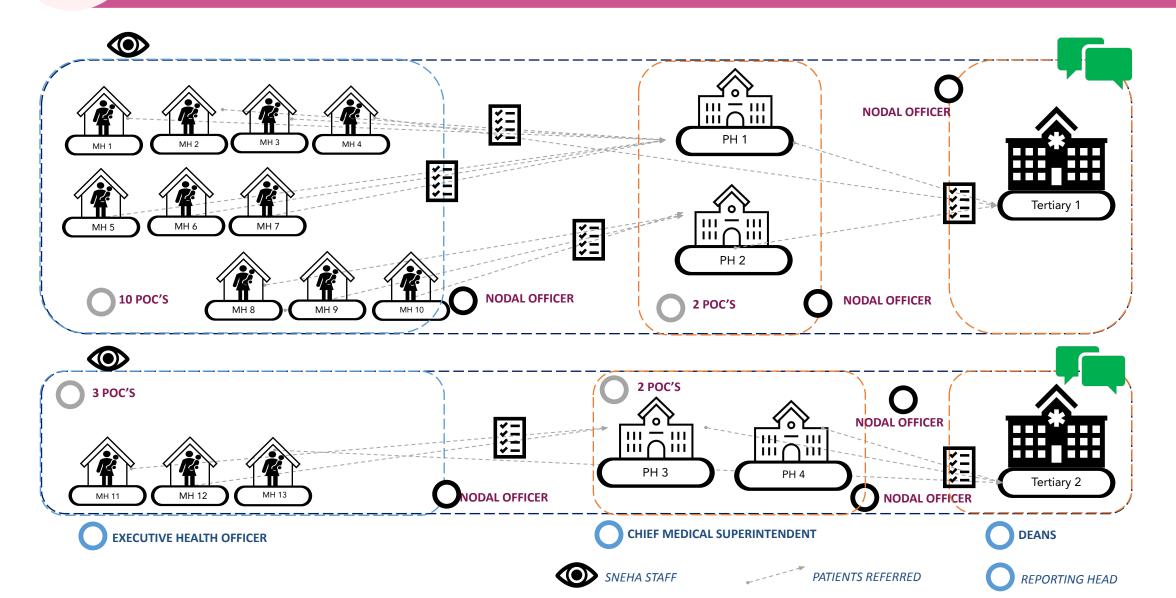
Working on the Principles of Appreciative Inquiry

Obtaining buy-in from the administrative authorities and health care providers of the City / State Mapping of health facilities (community, primary, secondary and tertiary), possible linkages Baseline assessment of facilities to identify the existing referral practices and resources Customizing referral protocols, referral documentation with the inputs of a technical committee Piloting the applicability of protocols; Customizing referral tools/referral slips Orienting facilities on utilization of referral protocols, tools and processes pertaining to data collection and analysis

Supervising data collection; & Organizing referral review meetings among referring & receiving facilities



# Post Intervention – Systematic & Documented Referrals





# **Best Practices to Streamline Primary Care Services for Pregnant Women**



**Health talk at Antenatal Clinic** 

\*ASHA - **Ac**credited **S**ocial **H**ealth **A**ctivist. ASHAs are community health workers in India.

\*\*MAS – **M**ahila **A**rogya **S**amiti a women's health group with ASHA as member secretary

Regularization and standardization of 9 core services as per WHO guidelines at the primary health centers

Health talks given to pregnant women to create awareness at Antenatal clinics

Feedback meetings with pregnant women to understand their service-related concerns and taking action to resolve issues

Continuous capacity building sessions for health system staff and government frontline workers (ASHAs\*) to strengthen and upgrade knowledge

Forming Women's Health Committees (MAS\*\* groups) and building linkages with health system staff and to increase community mobilization and awareness. (Joint visits, referrals, surveys, awareness)



### Maternity Referral System – Impact, Scale and Sustain

137,326

pregnant women with complications assisted through maternity referral system (2016-25)

a government directive

Maternity referral system sustained through printing of referral slips, maintaining digital data and appointment of nodal officers

From no referral linkages to 12 intra and 9 inter city referral linkages with 301 public health facilities across 7 urban and 3 peri-urban cities

Formalized referral linkages through

92%

maternal cases referred as per the protocols (2024-25)

84%

primary health centers
providing all 9 core antenatal
services as per WHO guidelines
(2024-25)

6,325

public health facility staff and outreach workers trained to address maternal and neonatal healthcare (2016-25)

29

Average number of pregnant women accessing each antenatal clinic (up from 19 in 2017)



# Community Engagement: Women's Health Committees to improve health outcomes

- Women's Health Committees (Mahila Arogya Samitis MAS) is a local women's collective of 8-12 women members, covering 100 households (about 500 individuals) in urban settlements
- A Government frontline worker (ASHA) is the member secretary and provides the linkage to the public system
- *Objective:* Promote community participation in health at all levels, including planning, implementing and monitoring of health programs for universalization of health care

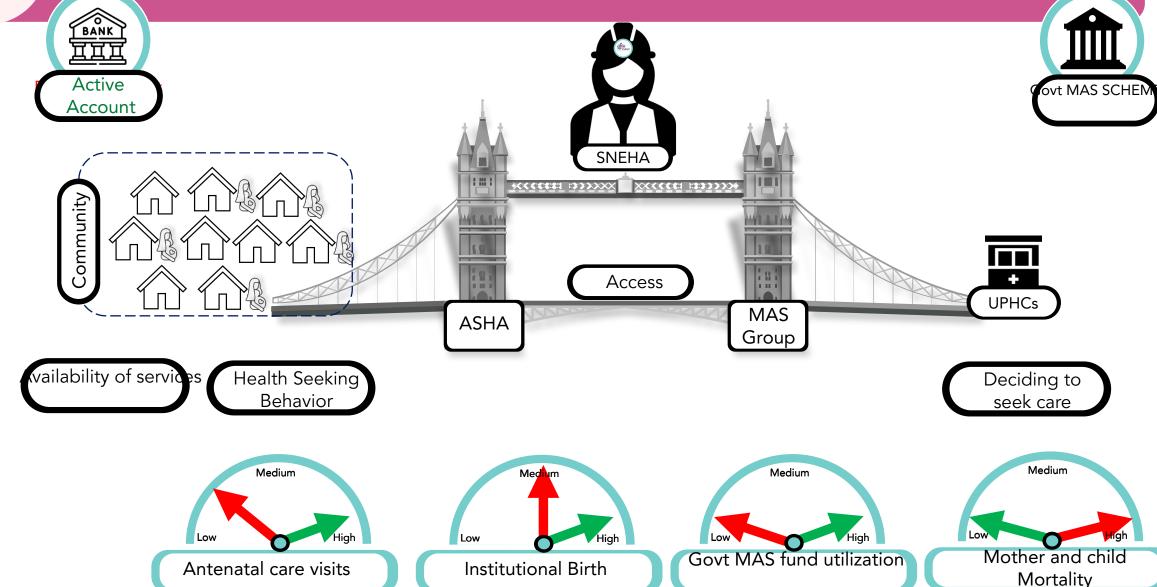




MAS groups made **36,000** referrals of women and children to public health services in one year



# Improving Health Outcomes with Community Participation





# **Leveraging Technology**



Transforming healthcare access in our communities through digital platforms and innovation.

Data Collection (Commcare system)

Maternity
Emergency Referral
App (Piloting)

Data Analysis and Dashboards (Superset)





# Thank You!