

We Feed Potential





# Access to **Safe Water Program**

Project Title Access to Safe Water

Implementing Partner WaterAid

Access to Safe Drinking Water, Water Sanitation and Hygiene (WASH) Intervantions Focus Area

**Geographic Focus** Karachi, Lahore and Islamabad

Beneficiaries **Underserved Urban Communities** 

#### **Project Overview**

Water quality and scarcity are key issues in urban underserved communities. PepsiCo and WaterAid came together to improve access to clean drinking water for the underserved communities in Lahore, Karachi and Islamabad, with support from the PepsiCo Foundation. Since 2006, PepsiCo and the PepsiCo Foundation have helped more than 80 million people gain access to safe water globally through distribution, purification and conservation programs.

Baseline assessment showed that the target communities were consuming contaminated water that caused ailments. Women and children were the most affected. Community members had no alternative and often had to go to distant locations to get limited water provisions. The solution was installation of reverse osmosis (RO) water filtration plants.

### **Community Mobilization** and Empowerment

Community members and local administration were engaged in the planning, construction, and management of water filtration plants. Women in these communities especially played a critical role by becoming members of Water Users Committees and mobilizing others. The plants were designed to ensure accessibility for women and girls, as well as the elderly and people with disabilities. The communities were also educated on personal hygiene, water conservation, and safe handling and management of water resources.

#### **Project Impact and Results**

The project has had significant positive impact on the lives of the beneficiaries who now have access to, and community ownership of, safe drinking water facilities close to their homes

### **School Water Filtration Plants Established**

#### Lahore

School: 2 facility: 1

#### Karachi

School and College: 3 c onnections

#### **Islamabad**

School: 2 plants and 2 connections Healthcare facility: 1

#### Total Plants and Connections

6 plants and 5 connections



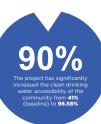
- Rehabilitated 4 water filtration plants in Lahore
- Established 4 plants and rehabilitated 1 plant in Islamabad
- Established 1 mega filtration plant in Karachi
- Established 8 plants and **5** connections in schools and healthcare facilities

# 200,000+

direct and indirect program beneficiaries in 3 cities

empowered and self-relying Water Users Committees





## **▲** 6340 women 🚣 6401 men

sensitized on hygiene, water conservation, and water resources management



Women and children of Humak community, Islamabad, have benefited immensely from Access to Safe Water interventions

#### Dr. Humera Saleem, President Women's Water Users Committee savs:

We suffered so many illnesses because of contaminated water but now with the water plants the water test reports show remarkable improvement in the quality of water. There are no contaminants, and our community seems healthier!



