SUKAAR FOUNDATION

Annual Report-2020

www.sukaafoundation.org

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ANNUAL REPORT

Process and Production

Sukaar Foundation
Sindh Pakistan

Draft-Design & Layout MEAL Department SF

SUKAAR FOUNDATION

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Ms. Shabina Rahoo
Focal Person-Gender

OUR PROUD PARTNERS

FROM THE DESK OF CHAIRMAN BOD

Sukaar Foundation, is a local indigenous organization, working to uplift the lives of marginalized communities in rural districts of Sindh. Sukaar is contributing towards achieving major Sustainable Development Goals (SDGs), through implementing various projects. The message of Chairman For “No Poverty” & “Zero Hunger” Sukaar is providing employment opportunities, skills development training, cash grants, family food baskets and nutrition supplies among targeted marginalized communities. It is also working towards sustaining livestock, the only major livelihood source of Tharparkar, through the distribution of fodder and capacitating local people in livestock management. Similarly, Sukaar is also providing transportation facilities in targeted remote villages of Tharparkar to reach nearby health facilities. It is also imparting various mother & child health initiatives and hygiene education programs to achieve “Good Health &Well Being”, “Clean Water and Sanitation” are contributed by the provision of drinking water & sanitation facilities, rainwater harvesting initiatives, WASH in school programs, hygiene education and water advocacy campaigns. Likewise, Sukaar has pivotally focused on the inclusion of women and other disadvantages communities including children, old aged and disables in all its programs. SF is providing them employment opportunities; women-focused training for skills development in embroidery and cash grants in order to contribute towards achieving “Gender Equality” & “Reduced Inequalities”.

Skaar Foundation is grateful to all generous support of donor communities, government, and philanthropists, who intend to expand their pragmatic contribution as per SF's vision & mission to chip in with SDGs attainment.

PRO.DR.GHULAM ALI JARIKO

Chairman BoDs, Sukaar Foundation

FOREWORD

The year 2018- rendered new dimensions of expansion both programmatically and thematically to Sukaar Foundation. It has implemented diverse projects in various zones of Tharparkar. Food security, drought mitigation, quality education and improved health initiatives along with water security had remained a focused area of interventions.

Foreword Sukaar is striving to empower social capital by introducing community-led programs. Wherein, local communities do chalk down self- driven needs and identify potential resources. SF has significantly been bridging the gaps between targeted people and service providers. Sukaar's team has remained actively engaged in sensitization of government officials, donor communities and other like-minded actors to address key pressing community needs of Tharparkar. It has organized mega advocacy events, campaigns, rallies, walks and personal meetings with all stakeholders during reporting year.

However, working in remote backward rural areas of Tharparkar, Sukaar needs recognition at wider scale both by donor agencies and by the government in order to replicate its contribution to the entire Sindh province.

ABID CHANNA

Chief Executive Officer, Sukaar Foundation

ABOUT SUKAAR FOUNDATION

Sukaar Foundation, an indigenous organization of Tharparkar is playing a pivotal role to uplift the lives of rural vulnerable masses through addressing income generation, livelihood, food security, nutrition, education, water, sanitation, health, hygiene and equity inclusion. SF started this journey 12 years earlier in the WASH sector, which further expanded to community empowerment through democratically federating them on village level platforms and promoting their self-driven collective efforts.

We are focused on bringing the SDG Agenda to the fore in all our interventions. Singularly motivated by the framework we have proactively adopted these Global Goals as our guiding compass to execute systemic change in Tharparkar. From zero hunger to no poverty to the provision of education and healthcare, our initiatives are designed to improve the quality of human life in a sustainable manner.

Sukaar is substantially contributing to bridge the gap between local communities and potential donors. Targeted people are capacitated to list down most pressing needs and consult with state and non-state actors to channelize resources for desired responses. Sukaar is also conducting major advocacy programs and events to promote basic WASH rights of targeted communities.

OUR VISION

We envision to save lives, defeat poverty, and achieve social justice for underprivilege masses.

OUR MISSION

SF aims to unlock human potential and deliver change in high impact areas by improving social-economic condition of underprivilege masses. We view our selves as the catalysts of human development and retain individuals and issues by executing meaningful changes.

OUR THEMATIC AREAS

Prioritized goals under the SDG framework are the Sukaar Foundation's focus as compliance to these goals will ultimately lead the Foundation to its final goal - end poverty, protect the underprivilege mass and bring peace and prosperity into the region.

As part of our prioritized goals, Sukaar Foundation is focusing on the following areas.

06 Clean Water and Sanitation

WASH
Water Sanitation and Hygiene

02 Zero Hunger

FOOD SECURITY AND NUTRITION

07 Affordable and Clean Energy

RENEWABLE ENERGY SOLUTION

13 Climate Actions

EMERGENCY RESPONSES

04 Quality Education

BETTER EDUCATION

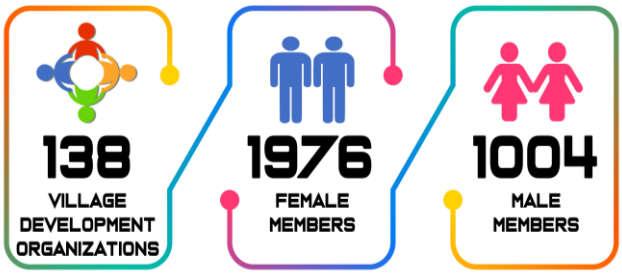
05 Gender Equality

PROTECTION

COMMUNITY
Engagement

FORMATION OF VDOS

Key role of a Sukaar Foundation is to mobilize, organize and motivate the community to take part in the development activity. Social Mobilization, thus, is the foundation of all activities. SF believes that success and sustainability of the Programme depends entirely on quality of social mobilization. This entails creating a proactive community sensitized to its problems and capable of addressing them. To meet such objective, village Development organization are formed. VDO is a group of 15-25 members and is an important forum for capitalizing the people's potential to take an active role in the management of development activities. A mobilized community is one that is able to identify its needs and find the resources necessary to meet those needs. Those resources may be their own savings or labor, or funds or information from a line Department. VDO members are trained to exploit their potential to take up physical development, managed their resources and accumulate their capital.



Social Mobilization is a long and demanding process requiring guidance, supervision and monitoring of Social Mobilizers. SF is sensitive and alive to such vulnerabilities. During Reporting period Sukaar Foundation has formed 138 village Development committee having 1976 male and 1004 female members.

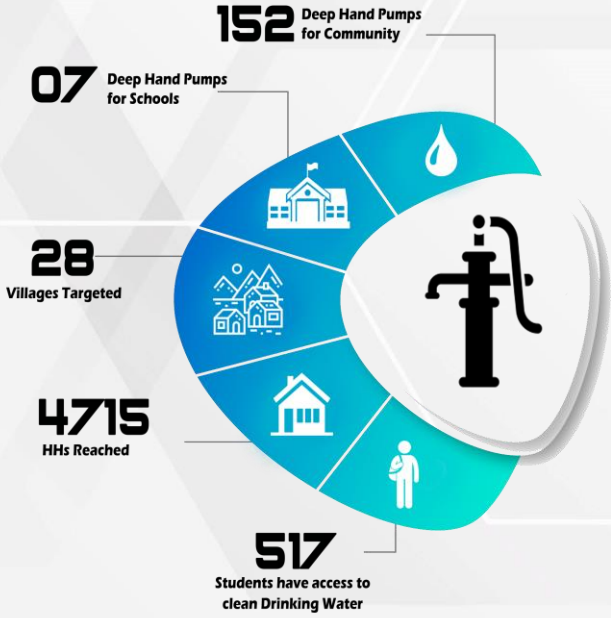
WASH

Water Sanitation Hygiene

WATER

Installation of Deep Handpumps

Sukaar Foundation is has installed 159 (152 in community & 7 in Schools) deep hand pumps (which will serve to 4715 HHs & 7 Schools) in selected villages of Taluka Diplo, Islamkot & Mithi. Adequate availability of hand pumps adjacent to households enabled them to meet both clean drinking and domestic water needs and ensured sufficient water to quench watering needs of livestock. Easy access to water has ensured safety and protection among women and young girls, responsible to fetch water. This saved at least 6 – 8 working hours per household, which may further be used for income generation. Followed by availability of water.



This intervention directly improved WASH conditions among targeted population and contributed indirectly to curb diseases.

Rehabilitation of Reverse Osmosis Plant

Sukaar Foundation with collaboration of WaterAid Pakistan re-operationalize pilot Reverse Osmosis Plant installed at village Bhanani, District Tharparkar. People in this area have spent most of their lives digging and searching for sweet water wells. Due to our major step many villages are fulfilled with the safe and clean water for their various applications. Water quality problems are caused by pollution and over-exploitation and this technology of RO plants are proving to be an important solution for drinking water treatment in rural places of Tharparkar. Our Pilot RO plant is proving itself as one of the best solutions for making the dirty and hazardous water in to the uncontaminated and pure water.

Daily Watering Capacity of RO Plant	5000 Gallons Per Day
Serving Families	365 Houses

SANITATION

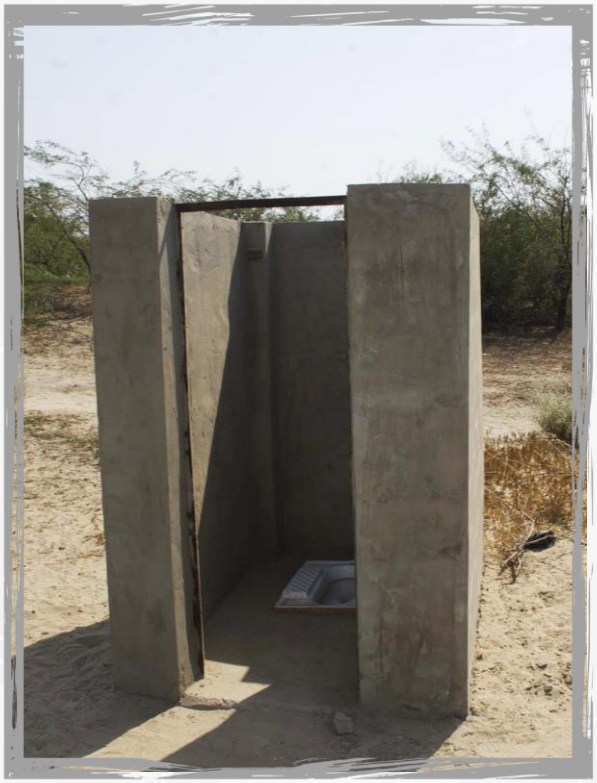
Construction of Demo Latrin at Household Level

Almost one in four people globally – 2 billion – do not have a decent toilet of their own ('basic' or 'safely managed' sanitation). In many cases, faeces and urine end up untreated in the environment, contaminating it and threatening people's health. For the life-changing impacts of clean water and good hygiene to be delivered, decent toilets must be normal for everyone, everywhere. This is why we put sanitation at the center of our work. Sanitation is at the core of our programmes delivery and through our advocacy and campaigns, we raise awareness of the fact that improvements in sanitation are key to the success of many other areas of development – including health, environment, education, housing and infrastructure. Under our Clean Water-Brighter Future Project, Sukaar Foundation has provided 141 Demo Latrin in rural areas of Tharparkar in order to replicate that Latrin at each Household.

Latrine Constructed 141

Beneficiaries Reached 1132

Villages Decalred as ODF 13



Open Defecation Free Villages

The rural sanitation model has reach out and engage with communities, promoting sustainable practices in clean and open defecation-free (ODF) villages, particularly in the district Tharparkar under Clean Water-Brighter Future project. The effort ensured empowerment and awareness among communities with the enhanced realization that access to safe sanitation and clean water is their primary right. It was seen that despite lack of resources even the poorest households were taking steps to ensure their family's well-being through construction of toilets and control of open-defecation.

HYGIENE

Health and Hygiene sessions at community level

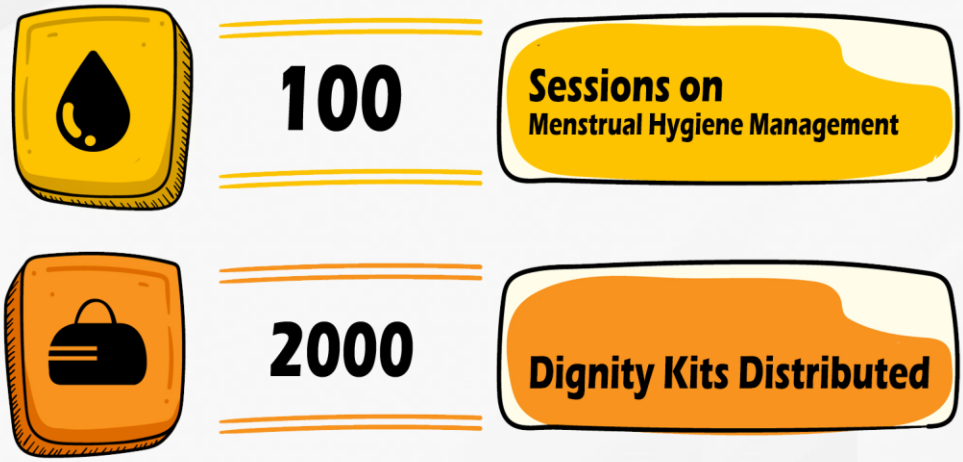
During report periods Sukaar Foundation conduct 235 for communities on the personal and domestic hygiene. These sessions aim to demonstrate the importance of maintaining good personal hygiene and illustrate the importance of comprehensive cleaning to maintain a good health and a better personality in a certain society. Personal hygiene is important for many reasons, for instance, to have a better personality, a good health, for social reasons and for psychological issues. Good hygiene perpetuates a nice image of an individual in a society. Emphasizing on good personal hygiene can reduce a risk of many social, metal, and health problems. SF mobilization team demonstrated hand washing steps, which can reduce the plethora of illnesses, infections, and disorders. In a social situation a clean and tidy appearance can boost one's confidence and reflects a positive image of that individual to others. It is more frequently noticed that a clean and tidy person usually gets more attention in a public platform and people usually treads to trust him/her more. Unhygienic people are mostly avoided by others and most of the times the stress level of unhygienic people is high as compare to hygienic people. So, to keep ourselves socially, mentally, and physically healthy it is important to be dirt free and should maintain a hygienic life style.

HYGIENE

Menstrual Hygiene Management

Menstrual hygiene is an integral part of Sukaar Foundation's integrated approach to water, sanitation and hygiene (WASH) and of our contribution towards gender equity in communities, institutions, workplaces and markets.

We have been working on MHM for more than eight years and have covered a wide range of initiatives involving adolescent girls, parents, teachers, school management committees, and district administration.



Inclusive WASH facilities adapted for MHM

We promote and provide WASH facilities that are suitable for managing menstruation and for disposing of menstrual hygiene materials. It is essential that women and girls have a clean, private and safe place to wash and change their absorbent materials, to wash reusable cloths with soap and water and dry them effectively.

Menstrual hygiene information and social support

We have created social support mechanisms in schools and communities through the formation of WASH clubs, women groups, involving local community health workers. This is critical to enable females to understand the facts and how women and girls can take care of themselves during periods and tackle the taboos and misconceptions around menstruation through informed discussion.

Women and girls, who are often left out of decision making, also need to voice their needs and concerns and contribute to making decisions and finding solutions.

HYGIENE

Dignity Kits for menstrual management material

Menstrual hygiene management implies that adolescent girls and women use clean menstrual management materials. Therefore, we promote the continuous supply, use and safe disposal of appropriate, affordable material. It is essential that women and girls can make choices about what is most suitable for them in the context of their lives. In addition to this, menstrual hygiene kits were introduced in schools to ensure access to the materials.

Distribution of Hygiene Kits

In addition to promoting and supporting the delivery of handwashing facilities in people's homes, schools, health centers and other community spaces, Sukaar Foundation also distributed 2000 Hygiene Kits among communities' members and school children. The Hygiene Kit included:

- 1 bucket and a big cup to facilitate the bath.
- 2 bath towels (one for parents, one for children).
- Toothbrush for each family member (average 6 to 7 people).
- Comb for each family member.
- 1 closed 30-liter can to store drinking water.
- Soap and toothpaste for the whole family for a period of 6 months

RENEWABLE ENERGY
Solutions

INSTALLATION OF SOLAR WATER PUMP

With the generous support of Penny Appeal Pakistan, Sukaar Foundation have been able to provide fresh, clean and safe water to almost 10,000 people across Tharparkar through Installation of Solar Submersible Pumps on Dug well.

We believe that the key to pulling villagers out of generational poverty is to provide them with clean drinking water. Our research and case studies have shown that providing clean water in Tharparkar enables the villagers there to succeed in other areas of their lives such as education and economic freedom.

Impact of Intervention

The biggest benefit of having a Solar Water Well is that it provides clean drinking water that does not have any contaminants. This drastically reduces the chance for the villagers to contract any water-related diseases. Other benefits include:

- **No Manual Labor**
  All that's required to retrieve water from the solar well is to twist a knob. It's that simple. Each Solar Well comes with up to four taps to allow for multiple villagers to get clean drinking water at once. No ropes or pulleys required.

- **Water That Lasts**
  Solar Wells are closed systems that use electrical energy to pull water from deep within the ground. Because there is electrical energy, rather than manual labor, the motor is able to pull water much faster and deeper than it could be pulled through a rope and bucket. This allows the Solar Wells to last an estimated 25 years.

Operation and Maintenance

Sukaar Foundation utilizes a Sourcing Process that is used to identify villages in Tharparkar that are in immediate need of clean water access. When the villages are identified, Sukaar Foundation has worked with key village members to assigned them duties that will ensure the Solar Well is properly maintained. Having a massive solar panel in a village is no small feat, and Sukaar Foundation always ensures that before it is implemented the village is well equipped to help manage the well. There is a designated community member who is trained on the solar system. This includes learning 1) How to operate the system 2) Optimum times to turn on the pump 3) Who to contact in case there are technical issues 4) How to maintain the security of the system against theft.

DISTRIBUTION OF SOLAR LIGHTS AT HH LEVEL

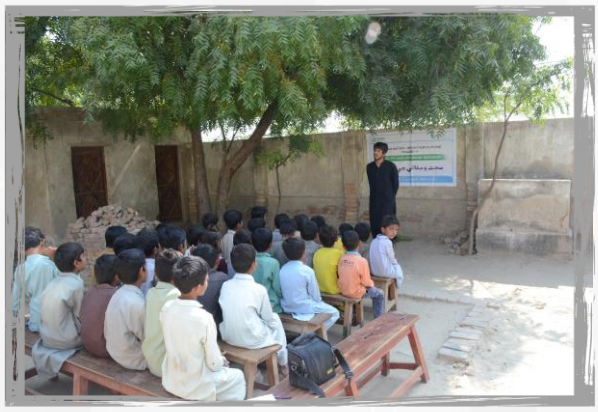
Sukaar Foundation is promoting solar energy solution at household level in off-grid area to reduce energy poverty and inequality through introducing low cost household-based solution, by promoting renewable and clean energy in rural areas of Tharparkar. Sukaar Foundation' vision is to scale up its village electrification in program areas, for the purpose of working on clean energy sector development through integrating stakeholder at village level. Solar Energy solution at household level includes building capacities of community organizations to manage decentralized operations at cluster level and focused on in-depth coverage at household level and introduce household level solar system, sustained and leverage clean energy operation through private investment. Sukaar Foundation with the support of Penny Appeal provided 150 safe cleaner solar lights in Tharparkar by giving priority to far flung areas.

INSTALLATION OF SOLAR LIGHT SCHEME AT PUBLIC BUILDING

Lack of electricity is one of the major reasons for high dropout of school children. “The students have to sit six to seven hours a day in hot and dark class room without a fan or light. They sweat, feel suffocated and dizzy, and ultimately a significant number of students drops out.

The situation prompted the Sukaar Foundation to initiate and implement a five-month project titled “Renewable Energy Solutions for Girls and Mixed Schools for which it received funding from AFGP and Penny Appeal”.

Sukaar Foundation has installed solar power systems with fans and bulbs in 23 schools in Mithi and Islamkot tehsils of Tharparkar. Approximately 2,733 students (including 1,105 girls and 1,628 boys) are benefitting from the solar systems. With the installation of fans and lights in the schools, the students can take lessons without opening windows which used to let flies and mosquitoes inside class rooms. This has helped improve the students’ attendance and performance. The initiative also encouraged the local community and the School Management Council to ran a fundraising campaign for purchasing new furniture for the school.



23
Solar Scheme installed in Schools

01
Solar Scheme installed in Dispensary

2733
Students benefited from Schemes

EMERGENCY *Response*

DISTRIBUTION OF LIVESTOCK FODDER

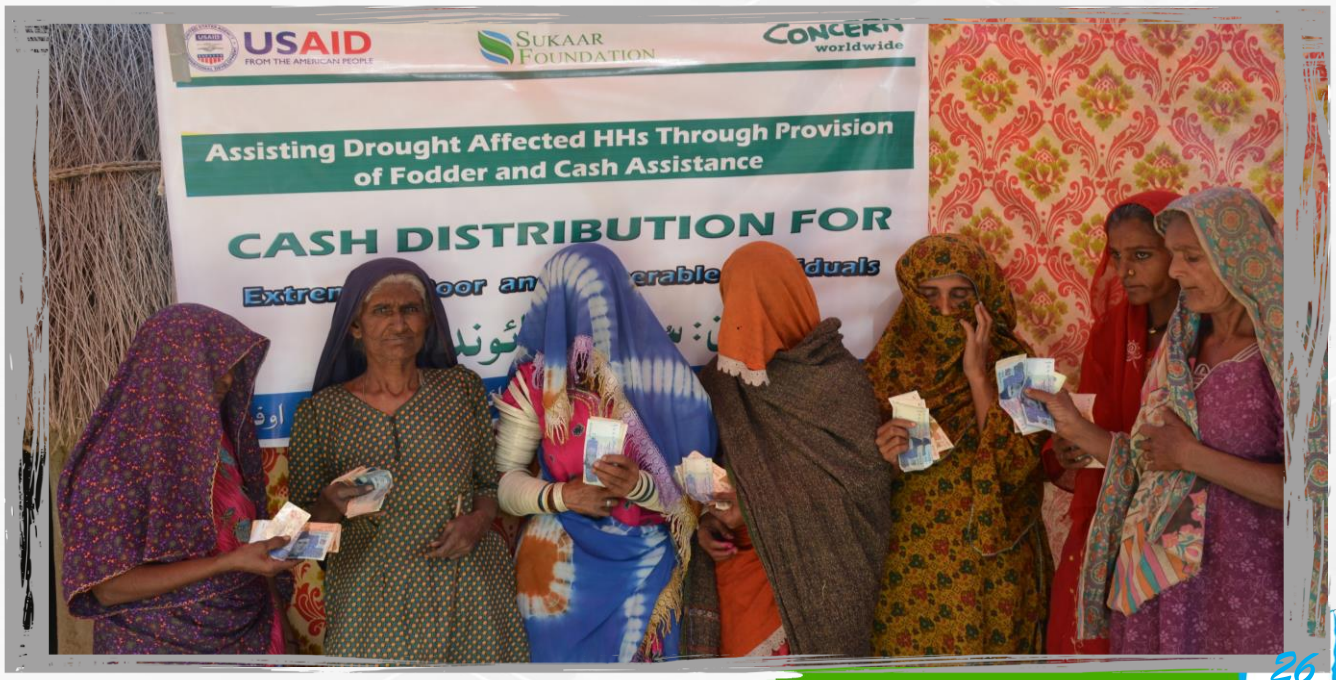
In 2018, the Moon Planting season (June 2018 – August 2018) experienced an extended period of dryness. In most parts of the Tharparkar there was a precipitation deficit of more than 90 percent during these traditionally wet months. The Moon Soon rain is critical for successful agricultural production throughout the year. Decreases in precipitation during this period had devastating effects on crops and livestock, which in turn further exacerbated the already chronically food-insecure population, and disrupted the Tharparkar's main livelihoods. Agriculture, which provides a livelihood to nearly 80 percent of the population, has been the sector most affected by the drought. Impacts include insufficient food, loss of assets, drought-induced migration, reduced planting areas and distress selling of livestock. In order to assess the drought impact across the Tharparkar, Tharparkar participated in a rapid assessment in September 2018. The assessments showed a progressively deteriorating situation with 80% people now facing severe food insecurity and in need of urgent action.

In response to severe drought Sukaar Foundation received funding from Concern Worldwide under Rapid Fund Program. During reporting period Sukaar Foundation implemented Rapid Fund Phase-V and VI.

Sukaar Foundation distributed Livestock fodder and Supplementary feed (WANDA) in union Malanhoreveena of Taluka Mithi and Union Council Misri Shah of Taluka Nagarparkar, District Tharparkar where 4648 families have received fodder assistance for 30003 small animals and 1275 large animals selected in different villages of reported union council.

PROVISION OF CASH ASSISTANCE EVIs

Improving assistance to people affected by food insecurity and Drought in Tharparkar, Sanghar and Dadu districts of Tharparkar is a pressing matter. The region is highly exposed to weather-related hazards and faces periodic droughts. Tharparkar, Sanghar and Dadu suffered a severe drought in 2018-19 and below average agricultural yields in 2018. Lines between vulnerability, poverty and disaster are blurred, with routine spikes in food insecurity during the 'lean season' ahead of crop harvests. With predictions that at 20% people would face severe food insecurity in the 2018-19 lean season, Concern Worldwide and International Rescue Committee funded Sukaar Foundation to provide cash transfers for Extreme Vulnerable Households. The objective was to mitigate the predicted situation of acute food insecurity through assistance to drought-affected households. The project reached 1380 recipient households, with aim to provide unconditional cash for fulfilling basic needs.



LIVESTOCK MANAGEMENT TRAININGS

Under Rapid Fund Program Sukaar Foundation conducted 180 (three hours each) livestock management orientations delivered by veterinary officer. The livestock management session included, information related to usage of Wanda, post impact on milk production, livestock health, water requirement after use of Wanda, consultation linkages, improve management practice for livestock, importance of vaccination and its timeline, use of nutritious feed, caring of pregnant and lactating animals and calves, preservation and storage techniques of Wanda, and protection of animals from the extreme weather condition. Information, Education and Communication (IEC) material having key messages (Hygiene herd, neat villages, healthy livestock, treat your animals before you have to treat your children etc.) was developed used and distribute during trainings. Pre and Post training assessment was conducted in order to measure the performance of livestock management trainings.

LIVESTOCK ASSETS PROTECTION

Sukaar Foundation organized 30 camping of vaccination in coordination of livestock department. Total 15233 small livestock were vaccinated through this activity. Due to moon season small animals were affected from Enterotoxaemia disease. There was high demand to provide ETV vaccine. The activity was conducted for 30 days in targeted villages. For this purpose, transportation was provided to the government officials in order to ensure vaccination for the livestock in the project targeted villages. Livestock department also provided the vaccines.

SUMMARY OF RAPID FUND

Sukaar Foundation has implemented six phases of RAPID program in Tharparkar with the support of the Concern Worldwide and United States Agency for International Development's Office of U.S. Foreign Disaster Assistance (USAID/OFDA). RAPID's objective is to assist the most vulnerable populations in the aftermath of any natural or human-induced disaster across the country. In close coordination with the relevant clusters, target communities, Disaster Management Authorities (DMAs) and working alongside existing humanitarian mechanism, RAPID provides timely, flexible, effective, and needs-based support during severe drought in Tharparkar. Following is a key summary of intervention under Rapid Fund during 2018-19

25514	**Beneficiaries reached**
818	**Matrix Ton of Wanda Distributed**
360	**Matrix Ton of Livestock Fodder Distributed**
170	**Livestock Management Session Conducted**
31278	**Small and Large Animal benefited**
300	**Households Received Cash Assistance**
37466	**Animal Vaccinated**

PROTECTION

For Children, Girls and Women

ESTABLISHMENT OF SAFE HEALING AND LEARNING SPACES

Sukaar Foundation with the support International Rescue Committee established Nine Safe Healing and Learning Spaces (SHLS) in 3 drought affected districts (3 at each) with the required equipment and material. Through the Sukaar Foundation's Safe Healing and Learning Spaces, children received psychosocial support that improved their ability to cope with and heal from trauma, exposure to violence and conflict. Comprehensive SHLS programming provided children with recreational activities, social and emotional learning support, literacy and numeracy skills and works with parents to ensure a standard, comprehensive and holistic package of support for children in emergencies. We selected villages where families, communities and local leaders could actively participate in site selection to promote ownership and access. On each center 4 facilitator were hired including 2 females and 2 males on each SHLS.

PROVISION OF PROTECTION OUTREACH PROGRAMS

Sukaar Foundation has been working for drought affected areas on programming focused on preventing and responding to violence against the most vulnerable groups in conflict contexts. Our high-impact programs are designed based on the best available evidence to achieve measurable improvements in the lives of those we serve.

During reporting period Sukaar Foundation implemented Protection outreach program in District Tharparkar, Dadu, and Sanghar with the aim to focus on providing care to women and girls who have experienced violence, as well as tackling the root causes of abuse, restoring dignity of survivors, and creating opportunities for women and girls to rebuild and transform their lives and communities.

DISTRIBUTION OF PHYSICAL IMPAIRMENT MATERIALS

Children, women and persons with disabilities are among the most stigmatized and excluded groups of children during drought situation. They are likely to have poorer health, less education, less economic opportunity when they grow up, and are more likely to live in poverty and deal with greater inequalities than their peers without disabilities. Furthermore, girls with disabilities face even more discrimination due to gender, disability and other compounding factors such as poverty and ethnicity.

To prevent the situation Sukaar Foundation with the support of International Rescue Committee distributed Wheel Chair Cycles, Walker, Cost for eye Surgery, walking sticks, hearing devices and cash for medical expense among special person in district Dadu, Tharparkar, and Sanghar.

EDUCATION

For all

WASH IN SCHOOL

Sukaar Foundation has successfully completed WASH in School Project. It is worth mention that SF covered various components including service delivery, capacity building, advocacy in WASH in School Project. In the context of sustainability SF trained school teachers to deliver weekly sessions facilitating children in order to ascertain that the school children become more sensitized and habitual to health/hygiene education through Child-To-Child Approach and familiar with the use of school sanitation system in shape of child friendly toilets and other relevant life skills. Moreover, teachers also facilitate children for implementation of various health/hygiene focused activities including video-movie shows, village walks & rallies, drawing competitions, hand washing demonstrations, celebrations of sanitation week, World Water Day, World Toilet day, Global Hand Washing Day.

DISTRIBUTION OF SCHOOL KITS

In Tharparkar, there are children in unfortunate circumstances, often driven by poverty, violence, societal ills and most victims of fate, that remain devoid of these simple joys and facilities that other children enjoy and that we enjoyed in our childhood. Sometimes in the absence of money, sometimes in the absence of guardians or parents, these children lose the most precious years of their lives, which should have been spent in a school, learning and exploring.

In order to bring this joy of learning to the little ones, Sukaar Foundation with the support of International Development and Relief Foundation from time to time has been organizing school kit distribution program throughout its area of operation. During Reporting period Sukaar Foundation has distributed 500 School Kits among 11 Schools of Tharparkar.

Impact of Program

While the idea of the distribution of a school kit might seem trivial and insignificant to many but the latent benefits of this simple gesture are many.

- It instills a **sense of attending a formal institution for education** in the children. They are able to understand and perceive the seriousness of the simple act of waking up every day, getting dressed and attending a formal school.
- Even in the presence of the Right to Free Education for the underprivileged children, it's often the **inability of the parents to afford even basic books and notebooks** for the child to write upon, that children drop out of school in large numbers. It has been observed many times that a **child feels ashamed and stigmatized for not having a bag** or good notebooks to write upon, while their classmates have access to these facilities
- For a small child, it's a herculean task to even remember the names of his subjects, leave apart remembering to bring books of the same. A school bag **helps them carry their stuff** and bring it to school.
- The simple act of owning something exclusive as a school bag **makes them more confident about themselves**. It also makes them learn how to take care of their belongings.
- Having a set of books and stationery helps the child **to develop more engagement in the subject** and has also seen to improve the learning outcomes of the class. A child's retention and understanding are enhanced with the use of pictorial information, colors and other innovative learning techniques. All of this requires a basic set of school supplies.

FOOD SECURITY

& Nutrition

AN OVERVIEW

Sukaar Foundation providing technical assistance to the local community members of Sindh province to build their Resilience against the drought impacts with provision of food assistance, fodder, technical knowledge sharing through organizing farmer field schools and demonstration of modern agriculture methods, livestock management sessions, disbursement of cash grants for multiple needs of communities. We promote livelihood options which protect, strengthen and Resilience of individual's and household's abilities to earn and adopt for their suitable living and reduce migration during drought.

We follow the UN Food and Agricultural Organization's (FAO) definition of food security:

"Food security exists when all people, at all times, have physical, social and economic access to sufficient, safe and nutritious food which meets their dietary needs and food preferences for an active and healthy life."

We have experience to work in flood and drought emergencies and analyzed the livelihood vulnerabilities of different context and situations being developed after the emergence of disasters. This analysis enables us to better understand vulnerability, needs and preferences, and is key to the development of comprehensive and integrated responses that contribute to durable solutions.

Under the theme of food security and livelihood, Sukaar Foundation have implemented following major interventions in 2019.

ACTIVITIES

- Provided 1178 balance nutrition fodder for 31278 livestock of 5025 families
- Provision of 04 Million cash grants to 200 families to fulfills the multiple needs
- Organize 170 basic livestock management session to 5610
- 37466 animals are vaccinated
- Insurance of 500 small livestock are completed
- Organize curriculum Workshop for the farmer field schools
- Demonstrated 150 kitchen gardening around hand pumps with provision of technical knowledge.

RESEARCH & STUDIES

- Conducted need assessment to develop a drought response.
- Mapping of local fauna and flora of Tharparkar for research study to analysis the nutritional values.

COORDINATION AND LINKAGES

- Signed MoU with PCSIR (Pakistan Council of Scientific and Industrial Research (PCSIR) to collect samples and analysis the fauna and flora for different parameters.
- National Agriculture Research Council (NARC)
- Provincial Disaster Management Authority
- Agriculture Department Government of Sindh
- Sindh Agriculture University Tandojam & SAU Campus Umerkot
- Arid zone Agriculture Research Institute Umerkot
- Agriculture department Tharparkar
- Animal Husbandry & Livestock Department Tharparkar