Flood 2022 and Response of RDF

The recent monsoon spell that started in the second week of July 2022 caused widespread flooding and it led to extensive human and infrastructure damage across many parts of Pakistan. According to the National Disaster Management Authority (NDMA), around 33 million people were affected.

RDF, being a responsible citizens organization started response from day one of the flood disaster 2022, together with its partners & philanthropists. It extended its relief operations in Dadu, Khairpur, Sanghar, Mirpurkhas, Badin, Tando Allahyar, Sujawal and Tando Muhammad Khan in Sindh province and Lasbella in Balochistan and supported 49,725 families (268,339 individuals) through different activities under food security and livelihood, shelter, WASH, health and protection sectors.



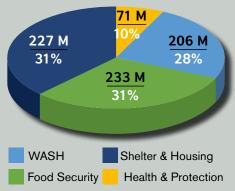


140000

Number of People Assisted Number of Families Assisted



Flood Response Portfolio in PKR Millions

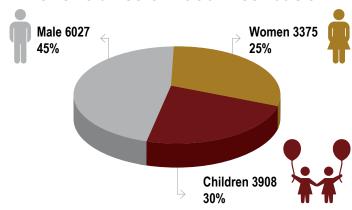




### **Food Security & Livelihood**



### **Beneficiaries of Food Distribution**



Responding to the food insecurity, malnutrition situation in affected areas, RDF started distribution of dry ration for one month's period among the **4195** poor families, benefiting **6027** men, **3375** women and **3908** children and secure their food intake for buffer period. RDF teams also provided cooked food to more than **50,000** people in camps.

## Multi-purpose Cash Assistance and Cash for Work to Vulnerable Families

Multipurpose cash assistance (MPCA) and cash for work was provided to around **6,500** families (**45,200** individuals) to make them able to manage crucial routine expenditures of their families as well as rehabilitate infrastructure or livelihood resources. An amount of PKR. **15000** per family was provided through banking channels. Around **200** families rehabilitated their livestock sheds with the cash grants.

# **Distribution of Nutrition Supplement Items for Children**

RDF with the support of philanthropists, distributed nutrition supplement items to more than **3000** children. The supplement items included milk pack, chocolate, energy biscuits, juices, dates etc.

# Distribution of Seed, Fertilizer and WANDA Feed for Livestock

Due to flooding, major Kharif crops – rice, cotton, and sugarcane – were lost **80%**, **88%**, and **61%** respectively. These three crops faced a direct loss of USD **1.30** billion. Bananas, lemons, onions, Chilies, tomatoes, and other *kharif* vegetables were either fully damaged or suffered severe losses. Three key vegetable crops – tomato, onion, and Chilies – faced the loss of USD **374** million in affected districts. Around **42,174** livestock heads died in floods, causing the direct loss of around USD **13** million to livestock in the province<sup>1</sup>.

Responding to this worst situation, RDF supported **3,842** small farming families (**23,719** individuals) in Sujawal and Dadu district by providing them the wheat seed, fertilizer for







<sup>&</sup>lt;sup>1</sup> Assessment of crop losses in Sindh Province using satellite data" by International Centre for Integrated Mountain Development (ICIMOD, Nepal & Pakistan Agricultural Research Council (PARC), Pakistan

Rabi season and distributed Wanda feed for livestock. Vaccination drives were carried out together with the Livestock Department Govt of Sindh to reduce mortality and disease outbreaks.

#### **Livestock Vaccination Drive**

RDF with the assistance of Livestock Department Government of Sindh, vaccinated more than **65000** livestock in various affected villages and organised spontaneous camps in Sindh to prevent diseases outbreak.





### **Emergency WASH Assistance**

WASH was one of the major emergency relief intervention of RDF's Relief Operations, in order to protect affected communities against water borne diseases.





## RDF extended its WASH assistance to around 17363 families (103218 individuals) through provision of:



Safer water provision through water tanker services and installation of Mega Water Treatment Plants



Distribution of Hygiene Kits and Jerry cans, water coolers



Installation of emergency ventilated pit latrines



Rehabilitation of water facilities



Distribution of Non-Food Items/ Kitchen sets



Distribution of camp cleaning material and kits, debris removal activities



Distribution of winterization kits



Anti-mosquito sprays

### **Emergency Health Assistance**

RDF teams started establishing medical camps in district Dadu, Badin, Khairpur, Tando Allahyar, Tando Muhammad Khan and Mirpurkhas during first four months of the flood disaster, to provide emergency medical assistance to **58979** flood affected individuals.









Male Patients Served 2633

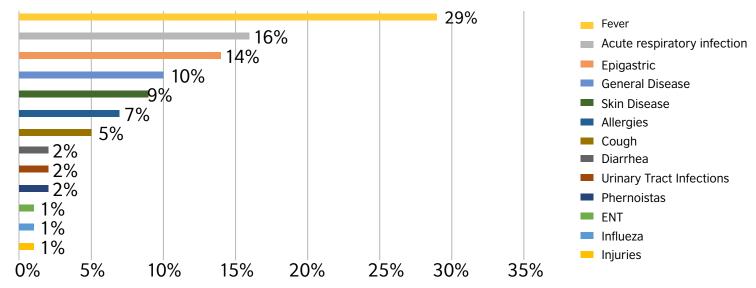


Female Patients Served 49000



Pediatric Patients Served 7346

### Disease trend during Flood 2022

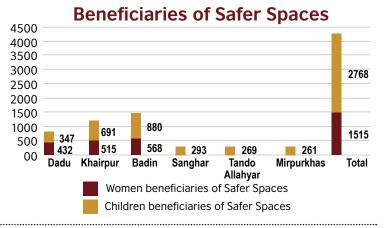


### **Protection**

To protect vulnerable groups, RDF established safer spaces in district Dadu, Khairpur and Badin districts, to reduce risk of discrimination and/or abuse, especially to vulnerable groups such as children, women, older people and those with existing disabilities or chronic health conditions, as well as to extend to them the psychosocial assistance. A total of **9074** families (**33870** individuals) were benefited through engagement in productive learning activities at the safer spaces, provision of dignitary kits and solar lights to women, formation of referral pathways and engaging children in playful activities during their makeshift stay.

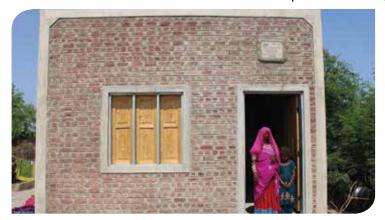


District	No. of Children Learning Spaces	No. of Women Safer Spaces	Women beneficiaries of Safer Spaces	Children beneficiaries of Safer Spaces
Dadu	4	4	432	347
Khairpur	4	4	515	691
Badin	9	9	568	880
Sanghar	9	0	0	293
Tando Allahyar	9	0	0	296
Mirpurkhas	8	0	0	261
Total	43	17	1515	2768



### **Emergency Shelter Assistance**

RDF provided temporary shelter kits to **5422** affected families (**35243** individuals) who were living in makeshift camps, on the roadsides under open skies. Government established camps, but there were thousands of families who were living in open spaces without any shelter. RDF temporary shelter kits included the tarpaulin sheets, bamboos, rope, floor mat and water cooler. After the flood emergency period of three months (August-October 2022), RDF also designed and installed resilient shelters (both the Permanent and sami permanent designs) in Badin, Dadu, Mirpurkhas, Sanghar and Tando Allahyar.









## **RDF Flood Response Valued Partners**





















### **Major Visits**



Minister Women Development Department Syeda Shehla Raza along with Ms Tanzila, MPA Badin visited relief operations of RDF in district Badin



Nobel Laureate Malala Yousufzai, together with Dr Azra Fazal Pechuho, Minister Health and Syed Sardar Shah, Minister Education Govt of Sindh paid a visit to flood affected area of Johi, distrcit Dadu, Sindh on 12th October 2022.



Mr. Dagfinn Hoybraten, Ex Vice President of Norwegian Parliament, currently the General Secretary of Norwegian Church Aid, paid a three day visit to the flood affected areas in Dadu, Sanghar and Mirpurkhas along with Ms. Anja, Secretary Development at Norwegian Embassy in Islamabad, Ms Anne Masterson, Country Director of NCA in Pakistan and NCA Pakistan team members.



Hollywood actress and special envoy to the UN High Commissioner for Refugees, Angelina Jolie visited district Dadu, Sindh on 20th September 2022, together with Ms Shabnam Baloch Country Director of IRC in Pakistan to see and hear from the flood affected people, so as to mobilize international support for the survivors.



Country Director Welthungerhilfe (WHH) in Pakistan Ms Aisha Jamshed together with Mr. Sarwan Baloch, Program Manager Sindh and her team visited flood affected areas in Mirpurkhas district on 28th January 2023.



Chief Program Officer at KNH Mr. Carsten Montag, Head of Asia Deptt of KNH Mr. Joerg Denker, Country Coordinator Ms Kiran Shahzadi, Mr. Arshad Ali Manager Humanitarian Program and Ms Zoya National Coordinator of KNH visited RDF-KNH child centered flood response activities in Sanghar and Tando Allahyar district.

