

# **PAKISTAN FLOODS 2010**

# Rapid Gender Needs Assessment of flood affected communities



Courtesy: Asad Zaidi

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# 1 Objective

This Rapid Gender Assessment Needs (RGNA) Report attempts to substantiate findings as outlined in the Preliminary Rapid Gender Assessment (PRGA) Report, of 4<sup>th</sup> September 2010, and flag issues emerging from gendered readings of early data.

This document aims at a rapid gender assessment of the humanitarian crisis as well as the initial response to it

# 2 Methodology

Using the IASC guidelines as the minimum response benchmark, this assessment report analyzes emerging trends and data, relying primarily on the Gender Needs Assessment (GNA), the Multi-cluster Rapid Assessment Mechanism (McRAM), case studies and emerging secondary information.

UNIFEM collected 141 case studies from across Pakistan in the immediate aftermath of the floods. All of them were analyzed and cross referenced. The Gender needs Assessment (GNA) survey was conducted with 253 respondents, with 55% female respondents and 45% males. The survey sites did not include Gilgit-Baltistan (GB) and only 4% of respondents were from Balochistan. Across the other three provinces, the breakup was: 38% in Punjab, 36% in Khyber Pakhtunkhwa (KPK) and 22% from Sindh.

<b>GNA</b> respondents by Province: Percent		
KPK	36	
Sindh	23	
Balochistan	4	
Gilgit-Baltistan	NiL	

It also utilizes the Multi-cluster Rapid Assessment Mechanism (McRAM) conducted by UN OCHA. This was a two-part survey, the first with 2,442 households - of these, 4% were from GB, 19% from KPK, 51% from Punjab and 26% from Sindh. Only one per cent of surveyed households were headed by women. The second set was with community groups conducted separately with men and women, with 359 men's groups and 309 women's groups, 689 in all. The assessment was not conducted in Balochistan province.

McRAM respondents by Province:		
	Percent	
Punjab	51	
Sindh	26	
KPK	19	
Gilgit-Baltistan	4	
Balochistan	NiL	

The report also reflects on findings of a desk survey of secondary literature produced by various organizations on the impact of floods. Due to the on-going crisis and fast evolving situation, this document also draws from media briefs and reports.

#### **Format**

The assessment report chronologically maps gender concerns from the onset of floods to current relief camps, identifying gaps in information and flagging issues for upcoming stages of early recovery.

It is structured into two broad categories of practical and strategic gender needs, congruent with the first two categories of IASC guidelines most relevant in the immediate aftermath of humanitarian crises;

- 1. Protection of rights related to basic necessities of life, and
- 2. Protection of life, security, integrity and dignity

## 3 Findings of Rapid Gender Needs Assessment

#### 3.1 Protection of Rights related to Basic Necessities of Life - PRACTICAL NEEDS

#### Early warning systems/Communication

Pakistan had not operationalized an early responsive warning mechanism for floods, even though disaster management measures exist in planning documents. From the north of the country, where there were flash floods started, to the south where the floodwaters swept into two weeks later, stories of sudden inundation, shock and chaos remain consistent.

In Mianwali, a thirty year old woman, Jawwahi, rushed out with her family in waist high water and saw her house crumble before her; In Charsadda, women awoke to cries and found water rushing into their houses. Where people were warned in advance, in many cases they refused to leave, and after the deluge they had to be rescued. Anecdotal evidence and media reports suggest that reasons for not leaving included disbelief of flood warning; concerns of theft or occupation of or losing claim to property as many people did not possess land entitlement papers; reluctance to move to camps, and hesitation about taking women and girls out of protected environment of homes exposing them to strangers.

In Sindh, where the flood waters reached almost a month later, people did know of the flood in advance, but did not have information available about where to relocate to and neither were there organized modes of evacuation.

The McRAM data shows differential access men and women have to means of communication. For a significant majority of men surveyed, personal face-to-face interaction was the most common means of communication, whereas women do not have such interface with others outside their home.

Next to direct exchanges, men relied mostly on radios and telecommunication. For women the best means of access was through male relatives, as pointed out by both male and female respondents. Almost half the women said community gatherings were effective loci of communicating.

Health care providers were cited as an important source of information by a small minority of women, and may provide a proverbial window of opportunity for outreach programs. On the other hand, traditional advocacy tools such as banners were seen to have no utility for communication purposes.

MC4: How are most women at this site getting information? (McRAM Community Survey Summary Sept 2010)					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
Husband/Male					
Member	311	269	16	596	
Female gathering	132	135	7	274	
Radio	126	74	4	204	
Mosque					
announcement	59	50	4	113	
TV	73	39	5	117	
Healthcare					
providers	27	22	0	49	
Newspaper	30	20	1	51	
Other	4	5	0	9	

Analysis of media reports shows that where communities knew in advance about the floods, women considered word-of-mouth news of impending flood a warning, whereas for men the news of flood did not constitute a warning, and they felt official communication channels must be deployed and evacuation ordered for it to be considered a warning. This may explain why the McRAM data that more women than men affirmed being forewarned despite having less access to means of communication.

Interventions designed for communication also need to factor in the high provincial variation in terms of accessing communication means. Case study analysis shows that one of the main tools of communicating flood warnings in KPK were loudspeakers in mosques, and people who lived beyond hearing distances of mosques were the last to receive the news. Cell phones and text messages were used, and in Sindh, FM radio was used by rangers and the navy for announcements. Women and girls had no independent access to either of these means.

Sindh, for example, features lowest in terms of access of all communication tools. According to McRAM findings, it has the lowest adult literacy (GB has the highest); least cellular phone penetration (KPK has the highest); least newspaper readership and least radio listener-ship (GB has the highest). Considering that initial reports suggest Sindh is the most highly impacted province with regard to floods, this presents specific challenges of reaching out to both, men and women, girls and boys there.

The McRAM data indicates uniform approaches would not work. In order to be effective, outreach programs would need to devise different mechanisms for men and women, and in response to provincial trends.

#### **Evacuation**

The officials managed the evacuation process unevenly whereas the national and international humanitarian community were absent during the evacuation phase. This was true even in Sindh where floodwaters reached a month after the flashfloods in the north of the country. However, the low death toll relative to the scale of the disaster shows that state organs were able to carry out rescue operations in most parts of the country.

Jamal Khatoon, a fifty year old woman from Shikarpur in Sindh, paid her entire life's earnings to hire a tractor trolley to evacuate her family. Truck transporters and boat ferries have been charging many times over than the usual rates, and newspaper reports show sometimes as much as hundred times more. There are media reports of distress sales of assets to finance transportation. Mostly people were left to their own devises to find means of relocation in a context where public transport and transportation between towns and villages was already under-serviced.

The National Disaster Management Authority has provincial counterparts and district disaster management plans and printed reports, but these did not function as envisioned even where there was ample warning.

BI5: What is the status of the site ?- Displacement figures					
(McRAM Community Survey Summary Sept 2010)					
COMMUNITY	Male	Female	Gender	Total	
COMMONT	Groups	Groups	unknown	rotar	
% community still at					
place of origin	27%	33%	24%	29%	
% with some displaced					
from homes within					
community of origin	16%	17%	19%	17%	
% displaced < 20 min					
from place of origin					
(same community)	11%	11%	10%	11%	
% displaced < 20 min					
from place of origin					
(mixed communities)	6%	6%	0%	6%	
% displaced > 20 min					
walk (same					
community)	10%	11%	14%	11%	
% displaced > 20 min					
(mixed communities)	22%	13%	24%	18%	
% Other	5%	4%	10%	5%	
% who do not know	3%	6%	0%	4%	

People were not organized to evacuate village to village, as a result, many camps have people from mixed communities leading to problems of segregation and interaction against a backdrop of prior feuding and conflict. People who were able to evacuate with assets such as livestock have not evacuated into camps, and there are spontaneous settlements along roads and in towns.

Evacuation plans must include orderly transportation, free of cost or subsidized, that ensures families are kept in tact and preferential treatment is given to vulnerable people within communities.

#### Forms of shelter

The on ground situation regarding shelter changed rapidly in sync with flow of floodwaters. The decision to relocate and which district or camp to shift to was primarily taken by male heads of households. Factors considered were accessibility, proximity to point of origin and anticipation of relief and assistance. Where the UNIFEM GNA shows that the highest concentration of displaced persons was in community structures such as school buildings followed by those in camps, McRAM household data shows that there are significant provincial variations regarding where people have found emergency shelter.

There are large and significant variations on where people have managed to find emergency shelter. In KPK, the McRAM data highlights that three-fourths of households are living in makeshift

GNA: Forms of Shelter				
	Percent			
Shelter	6.7			
Living in family house	5.9			
Living in friend's house	1.6			
Uninhabited building	4.0			
A tent on the ruins of destroyed house	9.5			
A tent in a camp	17.4			
A partially destroyed house	3.2			
A house with no damage	0.4			
Hosting IDPs	15.0			
Building of a school	26.9			
No Information	9.5			

arrangements on the site of their damaged houses. The highest concentration of people in camps was found in Sindh and in GB, but evidence collected by the media post-McRAM survey shows majority of people from Sindh are in spontaneous settlements on embankments. Punjab provides a case study of how people use diverse coping strategies: the highest concentration of people were staying in damaged houses, whereas an equal amount of households were evenly distributed between host families, spontaneous settlements and camps, with camps ranking the lowest.

People's location has implications for ensuring access to aid. In KPK, villages are fairly large centers with multiple family and hundreds of inhabitants, whereas in Sindh, the population is scattered and an extended family of fifty people could constitute a village. This illustrates the complexity of targeting relief goods and distribution and measuring scale of displacement and damage.

Women have specific concerns that vary in accordance with the location and form of shelter. When staying in camps or buildings such as schools, they may be wary of strangers and men from other communities and feel threats of sexual harassment. When staying on site of damaged homes, this concern may not be as significant as the need for latrines and sewage systems or the issue of availability of food. According to one television report, a family said they would marry their daughter to a family member of the host family in gratitude for

giving them shelter and food in their time of  $\overset{\,\,{}_\circ}{\cdot}$ 

need.

In the documented case studies, women and girls narrate complete, and in some cases partial destruction of their homes. Tents were the slowest form of aid that was made available. As families tried to cobble together makeshift shelters or lived under the open skies for days on end, women felt particularly exposed without the protection of enclosure. Many said they could not sleep at night. Reflecting on their socio-cultural context, women and girls said this was a conditioned response, whether there were actual cases of harassment or not.

SH2: Rank the top housing concern - 1st Concern (McRAM Community Survey Summary Sept 2010)					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
Overcrowding	95	54	7	156	
Lack of money	50	61	4	115	
Security	53	53	1	107	
Lack of water and sanitation	31	28	0	59	
Privacy	29	20	1	50	
Lack of cooking facilities	19	22	3	44	
High costs of goods/services	13	13	1	27	
Harsh winter conditions	10	3	0	13	
Others	13	15	1	29	
Not applicable	17	7	0	24	
Missing Values	29	33	3	65	

Fouzia, from Mianwali in Punjab narrates how her husband was out looking for missing relatives when tents were distributed to people in her camp, and since he was not there at the time, they did not get one, and were either out in the open or requesting other people to allow them in to their tents for over two weeks till they received one. Where tents were received, women said it was extremely hot inside, and customs prevented them from sitting outside.

Reports state that even four weeks after the flooding, many people in Balochistan do not have tents to live in. A national level disaster needs assessment has not been conducted and limited surveys are either speculative or indicative. A more nuanced understanding is required of different needs of groups temporarily housed in different sites.

It is important to focus on immediate provision of shelters or materials with which people can construct temporary shelters and people should be facilitated to move back as soon as possible, with enough resources to begin reconstruction. Gender stereotypes should not be reinforced that allow shelters and reconstruction resources to be given only to men, and men and women should be joined custodians.

#### Access to distributed aid

Disasters such as this flood exacerbate pre-existing vulnerabilities and crises with gendered underpinnings. Women have complained that it is usually the men who can access relief distribution as they push their way forward and women would need to physically jostle and compete with them. The distribution mechanism and the teams hired had no women or there was little planning about the locations of the distribution hubs that were reachable by women.

In an action strategy consultation organized by PODA, supported by UNIFEM, women pointed out that the same families accessed relief goods over and over again, and men were both, distributors and recipients. Reflection on media reports shows men feel bound by their gender roles as providers of food and shelter to use aggressive tactics which are not only meted out towards boys and men but extended to girls and women as well. In flood related circumstances beyond their control, many men express their sense of responsibility towards and hence need for control over their food source, even if it means battling it out.

The McRAM data shows three quarters of households find distribution points for non-food items not accessible, a consistency found through all provinces. There were discrepancies in perceptions, with more men than women believing women had access to non-food items.

Access to distributed aid is contingent upon visibility. IDPs are most prominent when concentrated in tents and camps. When they live in diffused groups, it is hard for them to reach centers whenever distribution occurs, and they blend in with others and aid workers are not able to reach them as effectively.

SH5: Are NFI distribution points accessible for community groups?  (McRAM Community Survey Summary Sept 2010)					
COMMUNITY Male Female Gender Total Groups Groups Unknown					
Access for Men	141	93	6	240	
Access for Women	49	28	2	79	
Don't know about the access	87	76	2	165	
Not applicable	61	81	3	145	
Missing values	21	31	8	60	

Case studies and media reports show that all of the flood-affected displaced people were not the poorest of the poor. McRAM's household data that shows that 86% of respondents said they owned the land they lived on before the floods, even though a small tract of land in non-agricultural rural areas is not a sign of prosperity, more so when nuclear families live in joint dwellings with collectivized livelihoods.

Half of the respondents had between two to four rooms in their houses. Testimonies point that relatively economically secure men and women found it the most difficult to access distributed aid for personal reasons.

They find it a challenge to their dignity and self respect to wait for alms or relief goods and services. They have narrated how demeaning the distribution process is in places, with food being flung to people while they wrestle among themselves.

#### Food availability

State efforts, private philanthropy and humanitarian organizations have managed to largely stave off extreme hunger so far, at least once people were rescued from flood zones. Before moving to a camp, Attiya Batool had to scramble downhill to get a share of the supplies helicopters would drop off in Mianwali, while making sure she doesn't fall into the raging river below, and this was only one of many harrowing stories including media reports of severe hunger while people were stranded.

However, once in camps, all women report of eating at least once a day and in many places, twice a day through distribution of cooked food by various actors. The situation is particularly unstable in Sindh as more villages are inundated and evacuated and new IDPs reach new camps, there are periods of extreme disorganization, lack of coordination and shortage of relief goods and services. Unless pipelines of smooth food supplies are ensured, the situation may deteriorate as private philanthropy lessens after the initial assistance, assuaged by Ramzan, the month of giving charity and donations, which has now ended. The IDPs living in off-camp sites in Sindh and Balochistan have the least access to food.

UNIFEM's GNA shows that while over a quarter of respondents said they were spending more money on food after floods, indicating shortages and price hikes, another 44% reported having to spend less money on food, indicating its availability through distribution.

The GNA data points out that when there is a shortage of food, half the respondents gave preferential treatment to nutritional needs of boys, the next prioritized category of mothers / wives trailing far behind. The data signals that least attention is paid to food intake of the elderly. McRAM on the other hand, presents little evidence of discrimination in food intake between men and women, and between boys and girls.

The significant variation between the two data sets could be explained methodologically, but anecdotal evidence also suggests that crises forge solidarities and women and children are given preferential treatment in the immediate aftermath as they are seen as weaker and in need of rescue. Men's testimonies show they feel bound in their roles as protectors to take care of them during shocks that require heroic responses. It is possible this may change over a period of time as access to free food becomes more limited – it is not necessarily the case that others limit women's food intake, as they are socially conditioned to holding back. Women would feel the burden even if this regression does not happen, because even though they may not be the breadwinner, they are primarily responsible for ensuring that everyone in the family gets to eat.

GNA: In case of food shortage in the house, whose food needs are prioritized?			
Percent			
Mother / Wife	15.0		
Father / Husband	10.3		
Boy children	50.6		
Girl children	10.7		
Elderly women	3.6		
Elderly men	2.4		
Others	1.2		
Don't know	4.0		
Missing values	2.4		

GNA: Who usually collects food items and water for the family?		
Percent		
No one	3.6	
Mother/Wife	20.9	
Father /Husband	35.2	
Boy children	18.2	
Girl children	1.2	
Elderly women	2.0	
Elderly men	6.7	
Others	2.8	
Missing values	9.5	

That access is highly uneven is evident as while McRAM's household survey registers that half the respondents have received food aide in the past two weeks, it also shows people are practicing coping strategies such as purchasing food on credit, borrowing food, and limiting their portion size. 65% reported having lost all of their food stock of wheat flour. At the UNIFEM-PODA dialogue on gendered dimensions of the disaster, member of Women's Action Forum, Amar Sindhu from Sindh stated that while certain camps have excess food for a day, others in closer vicinity would have people pining for food amidst immense shortages and sporadic distribution.

Many organizations have documented cases of malnourished children – evidence of nutritional patterns before the flood. While women say their families have received dry rations of varying quantity - though it does not translate into food security – they collectively complain lack of food and milk for children in case studies collated by UNIFEM. One of the biggest problems is that they have no cooking utensils, and often large groups of families share one or two pots.

Elsewhere, women fear that the support they are getting is momentary while they are in camps and would dry up once they return to their homes.

Women living outside camps at informal spontaneous settlements or with host community have received the least assistance, particularly in Balochistan.

McRAM results show over half of households surveyed have no food stocks whatsoever. Sindh and GB have the highest such incidence. Testimonies emerging from Gilgit Baltistan caution starvation, since this is the month they create their winter stocks after which air and road access is blocked because of altitude and weather as winter sets in.

The situation has been compounded by the low levels of food security preceding the crisis. High level of rural poverty exists in Pakistan, and many above the poverty line were prior to the floods precariously balanced. Any systemic shocks would plunge them below it, and the flood is a definite such shock. Further, the local governments structure created for devolution of power had been dissolved, so the grass root machinery for targeting and delivery is not available.

Smoother coordination is required between various actors to ensure even and regular access to food, a fundamental survival need. The international community and states need to step forward with firm assistance commitments. Longer term poverty alleviation and asset building programs need to factor in women and begin soon before people resort to negative and harmful coping mechanisms.

#### Water, sanitation and hygiene

There were inadequate lavatories in the first few weeks of flooding, and no civic planning for sewerage and waste disposal. This emerged through the case studies as an important issue across all spatial arrangements highlighted as both, a hygiene issue and a dignity issue. Shumaila Qadeer from IDSP narrated at a UNIFEM consultation, the latrine system in Jaffarabad is beyond imagination with 5 lavatories serving three hundred women and their children. The hygiene risks of uncovered excreta are compounded by the constant presence of flies, and women and girls also complained of not having water for hygiene needs. There were no soaps available.

The situation of WASH seems to be improving marginally. The UNIFEM GNA shows that by the time the survey was conducted, 55% of respondents had access to latrines and bathing facilities, whereas 44% still did not. In corroboration, the McRAM data shows that 57% of women's groups said they had privacy to access latrines and 51% said they had it for bathing. This is counter to the testimonies captured in case studies where dearth of privacy was marked everywhere, indicating that access is

GNA: Access to latrines and bathing facilities		
Percent		
Yes	54.5	
No	43.9	
Missing values	1.6	

uneven, and possibly that all emerging data blurs the difference between IDPs in camps and IDPs in off camp sites.

Emerging reports show that the ones who do not have access to latrines are defecating out in the open, in fields, and in some places within camp premises, without any sewerage disposal in place, and such practices are a major health and sanitation hazard.

Women, like the rest of their communities, do not have any garments with them and fled with the clothes on their backs. But unlike men and children, owing to traditions of modesty, they cannot publicly remove and wash them.

GNA: Women and girls access to sanitary materials		
	Percent	
Yes	34.4	
No	31.6	
Other	3.2	
Missing Value	30.8	

In Kalabagh district, Baghat Bibi, a sixty year old woman with her three daughters and three daughters in law visit the river ever few days and submerge themselves in its water to clean themselves and their clothes, and then dry themselves while wearing the same clothes – they have been doing so for over three weeks. Girls and women are often embarrassed to be seen accessing lavatories and do so during nightfall or early morning.

McRAM data establishes that nearly half of men and women can access latrines within a distance of fifty meters, whether they live in a camp, in a collective community place like school, with a host family or in a spontaneous settlement. Longer commutes had to be made by those living on the site of their damaged house. Where the majority said latrines were either not available or not working, many said they were dirty but operational and only a minority found them clean and working passably. There were no differences between men and women's access of latrines. Only a quarter of the respondents had access to soap and water to wash their hands, the rest did not, even though data indicates that people knew the importance of doing so.

UNIFEM's GNA shows that domestic water usage is most disrupted due to damage of water networks, and secondly, by insufficient water supply. 9% respondents said their community was not connected with any water network. fr

In a FGD conducted by UNDP in Peshawar, women pointed out the hazards of animal carcasses floating around and breeding of insects on stagnant water.

WASH continues to be among the most pressing problems in camps across the country, as highlighted by the humanitarian and development sector. McRAM data registers that nearly half the respondents are not treating the water in any way, whereas less than 15% are boiling it, filtering it or chemically disinfecting it. Pre-existing gender division of labor places the burden of WASH on women. Collecting water remains primarily the responsibility of adult women, as was the scenario before the floods, and McRAM finds more than half of water collection being done by women. Cleaning tasks continue to be women's responsibility, and half of the garbage disposal tasks are carried out by women, followed by that of boys. 14% of respondents said no garbage disposal was taking place whatsoever.

#### **General Health**

Medical conditions and needs are changing rapidly on ground, depending on how long water stagnates in surroundings, availability of water purification systems and access to health care and medical assistance. The UNIFEM's GNA shows that around half the respondents said women and girls were suffering from diarrhea. In McRAM data, only 16% of community surveys with women pointed towards diarrhea, while a quarter complained of skin diseases such as scabies. In UNIFEM data, less than ten per cent of women complained of fever and aches whereas in McRAM, it was almost half of them. Eye infections such as conjunctivitis were commonly noted. Most women managed to get medical assistance within ten days of reaching camps, though this does not include Sindh, where the crisis was still unfolding at the time of documentation. Anecdotal evidence suggests that Balochistan is receiving the least medical attention on the whole.

Less than one per cent reported bleeding or miscarriage. There were no respondents reporting STDs or HIV/AIDS. 30% said girls and women were suffering anemia and nutrition related conditions. The government, medical relief workers and volunteering doctors have so far staved off outbreaks of cholera. Healthcare seems to generally become available within a few days after the dislocation in other areas, though not immediately. McRAM data indicates that 60% respondents had access to healthcare within one hour of travel time, though it is not possible to judge quality of healthcare at this time. Hospitals on the other hand are overburdened and struggle to accept referrals. A quarter of the respondents managed to get free of cost healthcare and a somewhat larger number could manage it with a small payment. One fourth of respondents felt they had to make large payments for healthcare.

Meanwhile, there are cases such as Fouzia in Mianwali points out that though her child is very sick and the hospital is not far, to go there one would have to cross the river and her family does not have the money to pay the ferry charges. Sonari, another woman who worked with her husband in agricultural fields in Sukkur, gave birth to a child a few hours before the floods ravaged her village. Despite the weakness, she had to scramble for her life, and now not only feels drained and listless herself, but thinks her child is not doing well either. Camped at a girl's school, she is being given food by the Sindh Rural Support Organization, but till her case was documented, had received no medical help.

HE8: What appear to be the biggest health problems in this community right now?							
(McRAM Community Survey Summary Sept 2010)  COMMUNITY  Male Female Gender unknown Groups Groups unknown							
Fever	194	148	2	344			
Skin disease	61	80	11	152			
Diarrhea	66	50	3	119			
Missing values	24	16	4	44			
Tuberculosis	3	3	0	6			
High blood pressure	2	3	0	5			
Jaundice/hepatitis	3	1	1	5			
Difficulty in breathing	2	1	0	3			
Difficulty in sleeping /nightmares	0	2	0	2			
Diabetes	1	1	0	2			
Heart disease	0	1	0	1			
Other	3	3	0	6			

The Pakistan Medical Association's SOG (Society for

Obstetricians and Gynecologists) working in camps in Khairpur in Sindh point out the extremely low health baselines before the floods. They also diagnosed patients of epilepsy and hypertension and what they felt were probably angina, Colon Ca and Nephrotic, and were not equipped to deal with it.

UNIFEM's GNA data points out that whereas half the respondents said their health status had decreased because of the food, signaling disease and sickness following disaster, another 29% actually reported an increase in their health condition, signaling low health baseline and increased availability of medical assistance in wake of floods as compared to pre-flood situation. The low health baseline is evident as McRAM records six groups who pointed to tuberculosis, and another five groups discussed cases of Hepatitis.

Stench, stagnant water and mosquito bites were a common complaint by most women and girls. However, malaria epidemic outbreak has been prevented so far.

#### **Reproductive Health**

Doctors, aid workers and volunteers and media reports have stressed the importance of maternal healthcare. While a significant number of medical experts have been mobilized and are working in impacted communities, access remains uneven between provinces, and between villages near towns that those dispersed far and wide. The McRAM data shows that that in 10% of households surveyed, there had been one or more births in the family after the floods. From all the households surveyed, on an average 30% had at least one or more lactating women.

Of the women who were lactating, it was reported 30% of them experienced changes in breastfeeding, with half of them pointing out reduction in breast feeding and 15% stating that it had been discontinued. On

inquiry of the reasons, a large majority of them said this was because of the lack of privacy and space for breast feeding.

The UNIFEM GNA shows a quarter of respondents had three children or less, one third had four to six children each, and one fourth had seven to nine children each and a small minority had more than nine, showing high fertility rates. According to the McRAM data, in over 80% of households there are women who do not presently use any form of birth control. The dire consequences include high maternal mortality, already significantly high in Pakistan.

The UNIFEM GNA data responses show that where slightly over a quarter of the women said they currently made their own decisions about accessing healthcare, slightly less than a quarter said the decision was taken by their husbands or fathers. The almost equal opposite responses signal to the other factors involved in determining where decision-making powers lie. Other studies have pointed to factors such as education level of either or both spouses, access to information and birth control means, availability of lady health workers and influence of mothers-in-laws. Less than ten per cent said the husband and wife made decisions together.

The responses to the GNA also suggest that government hospitals are the most effective medium for working for health of women and girls. When in need of health care post-floods, over one fourths of respondents stated they approached government hospitals or clinics, less than ten per cent spoke of community clinics or said they would go to NGO run clinics.

A quarter of respondents reported distance as being the biggest impediment to accessing healthcare, and less than ten per cent gave other reasons such as being unable to afford associated costs, lack of transportation, lack of female staff or security concerns.

Men, women and decision-making elders need to be

HE1: What is the nearest health facility for health care delivery? (McRAM Community Survey Summary Sept 2010)							
COMMUNITY  Male Female Gender Total Groups Groups unknown							
Hospital	125	88	5	218			
Health centre	96	110	7	213			
Health post	30	8	0	38			
Stationary clinic	6	9	1	16			
Mobile clinic	31	16	0	47			
Don't know	19	29	1	49			
Other	21	14	1	36			

targeted for awareness programs underlining the importance of controlling births for well being of women, children and families. Women need to be given access to information and choices and their current concentration in relief centers and shelters must be turned into a temporary advantage. Longer term measures should include ensuring timely and quality healthcare and attitudinal change initiatives for women's bodily rights and sexual and reproductive rights.

#### Livelihood

Women across the board report of losing their livelihoods, whether they were contributing to share farming, family owned crops or caring for livestock. Women who used other skills like sewing and crafts to generate some income have also lost their tools, raw materials, work-spaces and clients.

UNIFEM's GNA shows 44% of respondents had agriculture as most important source of household income before the flood, followed by 34% who were laborers. Another 7% cited livestock as their primary income. Female respondents reported not having any cash or access to any money while in the camps or during post-flood condition. The generally used economic models use household as the unit of analysis and calculate on that basis, where their work is rendered invisible and may not be beneficiaries of livelihood or microfinance schemes.

The McRAM community survey data offers interesting possibilities to juxtaposition gendered perceptions of livelihoods and economic contributions, against the backdrop of a context where women's work in the informal sector and in agricultural work has not gained official recognition and are not documented as workers. More women's groups pointed out that women worked as skilled wage labor, in the handicrafts cottage industry and as shop keepers, compared to men's groups.

Women's groups also highlighted women's activities in the dairy product trade, under reported by men's groups. Women form the bulk of labor that works with livestock and livestock management is traditionally women's domain, where livestock sale and purchase has remained the purview of men. In the community survey, when asked about economic activities women engage in, 60% of women's groups said women worked

in farming and 57% of them said women worked in livestock and diary trade.

While half of the respondents cited farming as their main livelihood and less than five per cent cited livestock and dairy trade, 27% said livestock and dairy trade was their second or third main source of livelihood/ income. If the primary earners (usually men) work on the family's main source of earning, women are the secondary earners who provide backup labor and administration. The 27% in livestock, the 11% who depend on farming and 8% on wage labor as their secondary sources of earning may well be indicating women's labor.

This hypothesis is substantiated in KPK, which has the most restrictions on women's economic work outside the home; 68% of respondents there said that they did not have second sources of income. These figures point towards invisibility yet criticality of women's labor in most parts of agrarian Pakistan.

Fodder crops have also been significantly affected, with 36% of farmers reporting 75% to 100% loss. Fodder crops are also the ambit of women agricultural workers as they are meant for

LA3: What economic activities were men and women engaged in? (multiple choice) (McRAM Community Survey Summary Sept 2010)				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Farming/ landowner	212	183	8	403
Livestock	195	145	2	342
Unskilled wage labor	106	100	8	214
Skilled wage labor	48	64	4	116
Shopkeeper	46	53	3	102
NA	47	46	9	102
Services (Gov. or Pvt.)	57	35	4	96
Fishing and poultry	53	35	1	89
Sharecropping/Tenancy	49	36	2	87
Agri. commodities trade	38	28	1	67
Income support	24	28	1	53
Dairy products trade	21	30	1	52
Handicrafts by women	19	21	2	42
Pension	14	13	1	28
Children's work	13	8	0	21
Remittances	10	9	0	19
Other	3	11	1	15
Tourism/Hotel	6	2	0	8

ruminants that are women's responsibility. Weeding of all crops is also women's responsibility for the same reason – they invigilate food intake of livestock and decide which weeds to use or discard. Men are responsible for marketing and sale of fodder, but decimation of this crop has separate implications for women. More women than men pointed out the need for livestock, their vaccinations and fodder as a pressing livelihood need.

A significant majority of women's groups pointed out that women did not have access to functional markets. McRAM data establishes women had less information than men about the extent of damage to their crops, and more women than men said they had limited access to information.

Land reclamation was the most highly prioritized immediate livelihood need as pointed out by both men, followed by cash for inputs. The congruity of their needs underlines the interdependence of people and communities working in agriculture.

The cotton crop has suffered severely, with almost half the cotton croppers surveyed through McRAM reporting a 75% to 100% loss of crop. Cotton picking was to start two weeks after to flooding, and in this cash crop cycle, women's labor is of specific importance at this phase, it is the only time they are paid daily. Women have lost not just these incomes but also incurred debts they usually manage to pay back after harvests – with no means of paying back this time around.

It may be of analytic value to review gender roles within agriculture to understand how destruction of particular crops at particular times has particular effects (women plant and harvest vegetables, but are not widely involved in sugar cane plantations, for example.) Livestock compensation should be addressed to

women and the National Commission on the Status of Women suggests handing women ownership papers for their symbolic value as steps towards women's asset creation.

#### **Education**

While the formal DNA is still not ready, the latest OCHA situational report (#24) states 9,088 educational facilities have been destroyed by the floods. Save the Children US says over 5,500 schools have been damaged across the country, while 5,000 others are being used as shelters for displaced families. According to UNICEF, 1.6 million children have been affected by damaged schools, or because the schools are being used as shelters. The UNIFEM GNA data shows that the number of people who cited destruction of schools was twice that on the McRAM respondents, signaling a fast-evolving situation where the scale of damage has still not unfolded.

ED3: What are the reasons for children not going to schools?  (multiple choice)  (McRAM Community Survey Summary Sept 2010)							
COMMUNITY  Male Female Gender Groups unknown Total							
Schools damaged in floods	94	88	4	186			
Other	90	73	4	167			
Teachers not available	56	58	0	114			
Schools occupied by IDPs	41	43	3	87			
Not accessible	33	39	2	74			
Don't know	29	34	0	63			
schools overcrowded	31	26	0	57			
Lack of WASH facilities	15	10	0	25			

Meanwhile, there is a critical need to provide temporary structures/ learning centers to ensure continuation of education during the transition period from tents to permanent buildings. 72% of McRAM respondents said there was no other infrastructure that could be used as a learning space to substitute schools, and nor were there teaching and learning supplies available. When asked whether the community would be willing to contribute land or rented building or labor to build temporary learning center, more people predicted unwillingness than willingness, and more women than men said this was not likely to happen. In the McRAM survey, when respondents asked which community servicing structure would be given priority, men and women's first preference was mosques.

The baseline of education levels and the primacy placed on schooling was low even before the disaster. According to McRAM data of community groups, men were more informed than women about the availability of schooling for girls and boys both before and after the floods. More men's groups knew about schooling and its concerns at all levels – primary, middle and high schools.

Respondents of all groups, men and women, stated a significant reduction in schooling facilities after the floods. A vast majority of respondent groups said children were not attending school. Regarding reasons for children not going to schools, over a quarter of respondent groups said that the floods had damaged the schools, 17% cited the unavailability of teachers, 13% said schools were occupied by IDPs, whereas one-fourths of the total groups cited 'other' reasons.

The provincial breakup of data is not available but other data sources implied that there would be significant provincial variations: in Sindh, school buildings were largely used to house IDPs, in Punjab, school vacations were extended and in KPK, significant schooling infrastructure was damaged.

Media reports suggest that people are considering coping strategies that include withdrawal of children from schools and their entry in child labor, and enrolling children in alternative systems like madressahs that provide free boarding and lodging and food, in addition to what is taught.

School supplies such as tents, school-in-box-kits (SIBs) and recreation kits are required. To improve gender parity indices and ensure that education, an enabling factor for self, community and national growth is not sacrificed to expediency, schooling structures and regular functioning of educational institutes must be revived as soon as possible. In addition to free and compulsory schooling, further incentives such as linking longer term food aid, stipends and scholarships may be required after reconstruction of facilities.

#### 3.2 Protection of Life, Security, Integrity and Dignity - STRATEGIC NEEDS

#### Security in camps

Camps do not have formal security mechanisms and structures in place, except where people have made their own watch groups. McCRAM data shows that general security perceptions were consistent between men and women though feelings of insecurity were higher among women than men. These shared experiences signal intersectionality, that beyond gendered security concerns, sect, class, ethnicity and clan associations are also markers that add to or detract from feelings of security.

Women have pointed out their social conditioning makes them feel uncertain and insecure when out of their family and community environment.

According to UNIFEM's GNA, less than 40% of the respondents felt safe and comfortable about using latrine and bathing facilities, whereas a quarter of the respondents said they felt unsafe doing so. The data shows 13% of the respondents said violence was most likely to occur in the tent or shelter.

The National Commission on the Status of Women has suggested the distribution of torches and whistles to women and girls to attempt safety in mobility for accessing latrines at night and to draw attention when threatened by men's aggression.

GNA: Feel safe and comfortable to use latrine/bathing facility		
Percent		
Yes	36.8	
No	25.7	
Other	3.2	
Missing values 34.4		

There have been incidents of looting of aid and relief trucks by people desperate for assistance. Women are reluctant to try to collect aid for fear of such outbreaks, and since they cannot strong-arm their way to the distribution frontline.

While in the long term, interventions should focus on dispute resolution and dialogue between communities and addressing the political economy of conflict, in the immediate term, communities should be kept as intact as possible, to the extent that people belonging to them want to stay together. Targeting mechanisms should be identified to provide aid access to vulnerable groups within camps and in off-camp sites. District officials should be vigilant on security concerns for women and immediate assuaging measures such as street lights in camp sites or torches and whistles for women should be provided.

#### Elimination of gender based violence

In situations of distress, women and girls face different forms of violence from their own families and communities (forced marriages, barters, deprivation and domestic violence) than they do from strangers (sexual harassment, discrimination, abduction).

While violence perpetrated by strangers can start immediately in crises when people situate themselves in mixed group sites, familial violence is more difficult to detect and sets in after a time lapse post-humanitarian crisis as people feel compelled to find detrimental coping mechanisms.

In UNIFEM's GNA, 16% respondents were already identifying early marriages as the main safety problem faced by girls and women.

Women's vulnerability profiles change with age, marital status, presence of informal familial social protection systems and markers of intersections of ethnicity, language, religion and class. A woman from the Shia sect felt threatened and fled from a camp of

GNA: Main safety/security problems faced by women and airls			
	Percent		
Domestic violence	20.6		
Sexual harassment	7.5		
Being trafficked	3.2		
Travelling alone long	26.1		
distance			
Early marriage	15.8		
Incest	0.8		
Honour killing	4.7		
Others	5.5		
NA	1.2		
Missing value	14.6		

Sunnis in Quetta. Women belonging to low caste agricultural worker clans felt they could be abducted by 'khalifas' (deputies) of landlords. Another woman wanted to move back and live on the ruins of her home because there were Afghan refugees in her camp. Threat perceptions regarding violence are as important and as real for women as actual incidents of violence.

Three fourths of McRAM respondents at the household level had not yet heard of any cases of violence against women in shelters, and less than 10% could affirm cases. Less than 20% of the women's groups in communities felt it was an occurring concern. However, these small but significant numbers that highlight cases of violence need to be contextualized against the relatively high baselines and the acceptance of violence against women, social and in cases legal impunity for aggressors and the lack of safety mechanisms even before the disaster. For instance, in the UNIFEM GNA, 34% of respondents said violence against women is most likely to occur within the home, whereas an almost equal 33% said its likelihood was highest when traveling alone or working outside the home. This shows that public and private spaces are both potential and actual sites of abuse and violence.

GNA: Occurrence of domestic violence against wife compared to before and after the flood				
Percent				
Increased	8.7			
Decreased	22.1			
Same	19.8			
Other	2.4			
Missing values	47.1			

GNA: Occurrence of domestic violence against son/daughter before and after the flood				
Percent				
Increased	4.3			
Decreased	17.0			
Same	21.3			
Other	2.0			
Missing values	55.3			

The data from the UNIFEM's GNA presents a complex picture with regards to protection, showing significantly more respondents reporting decrease in various forms of violence against women (domestic violence, early marriages, honor killings, sexual harassment) than those reporting increase.

Displacement jars the constancy of factors that make violence against women possible, such as ruptures of public and private spaces, loss of home structure that otherwise provides opacity and dispersal of the community that allows impunity, which may explain the decrease. Also, in times of crisis people come together and forge new solidarities, which are prone to change. The numbers reporting increase in gender based violence are less than ten per cent.

However, the largest number of respondents affirmed no change in incidents of violence.

In the McRAM community survey, 28% respondents said disputes had already emerged in the aftermath of floods. While most have been around issues of access to relief goods and services, 15% reported disputes over identity politics (marriage, language, ethnicity, religion). Considering that camps have mixtures of various groups staying together and that there is pre-existing tension around lines of ethnicity etc., the battles for limited resources could be articulated as identity conflicts. Sindh is an important case in point, which has the highest concentration of mixed groups housed in same site (76%) whereas KPK is the most homogenous with 16% mixed sites.

Women's bodies often become sites where disputes and hostilities are mediated whether through harassment, attacks or even marriage. Analysts are already predicting increases in forced marriage as a way of resolving non-payable debts.

GNA: Occurrence of early marriage incidences before and after the flood			
Percent			
Increased	2.8		
Decreased	15.4		
Same	24.5		
Other	2.0		
Missing values 55.3			

GNA: Occurrence of trafficking before and after the flood			
Percent			
Increased	8.3		
Decreased 15.0			
Same	16.6		
Other	2.4		
Missing values	57.7		

GBV risks are associated with all situations of acute and extreme distress, though there will be variations on the kind of violence depending on the external environment.

Women have reported cases of sexual harassment in camps where there were mixed groups of tribes, families and villages. Women who traditionally maintain purdah (segregation that precludes exposure to male gaze of non-relatives) have felt exposed, vulnerable and threatened by the presence of men who are strangers. The Women's Rights Association of Multan reiterated at a UNIFEM consultation the routine harassment of young women when trying to obtain relief goods. Sakina Mai, a forty two year old woman from Zamapur, Multan, chose not to stay at camps for this reason, as she has four grown up daughters and is living in a makeshift shack on the road.

The McRAM data sketches a preliminary vulnerability profile that captures variables of age and parental presence for girls and boys. The household data shows an equal number of girls and boys under eighteen years of age who are without either or both parents, numbering 364.

UNIFEM's GNA shows 2% of women were reported as disabled. 12% of the women were pregnant. Over half of GNA respondents said that girls and women approach their mothers for help when faced by violence, following by 14% who turn to their father. Not a single respondent said they would approach a private clinic, and less than one per cent said they would approach an NGO. 5% said they would not tell anybody. These statistics have implications for interventions designed for outreach and options for survivors of violence. It is critical to design systems and mechanisms to address GBV that will stay in place even after the immediacy of the disaster fades. Close monitoring will be required for emergent crimes such as forced or early marriages that may

VP1, 2, 5, 6, 7: Number of communities reporting vulnerables present				
on site, by groups type				
(McRAM Commu	nity Survey	<sup>/</sup> Summary	Sept 2010)	
COMMUNITY	Male	Female	Gender	Total
	Groups	Groups	unknown	
children under 1 year of	293	234	18	545
age (boys)	255	254	10	343
children under 1 year of	276	234	18	528
age (girls)	270	234	10	320
Children under 1 year who				
do not have their mother	122	93	12	227
with them (boys)				
Children under 1 year who				
do not have their mother	113	92	5	210
with them (girls)				
Vulnerable adults (18+)	187	145	10	342
(men)	207			0.2
Vulnerable adults (18+)	146	117	9	272
(women)	2.0			
Unaccompanied elderly				
people (60 and above)	136	127	9	272
(men)				
Unaccompanied elderly	_		_	
people (60 and above)	137	121	10	268
(women)				
Unaccompanied woman	141	143	8	292
with children			-	
Unaccompanied women	77	<i>7</i> 5	2	154
without children				

accelerate once back in opacity of homes and communities feel compelled to resort to negative coping mechanisms. Stranger perpetrated crimes can and should be minimized with crime watch and policing initiatives.

#### **Mobility**

McRAM data shows men were more impacted by lack of public transport than women, indicating women's usual low access and restrained pre-flood mobility. Women showed more concern than men over access disruption because of flood water, underlining the importance of proximity to access points for women. Through the case studies, women say that leaving the tent in the camp and queuing for aid distribution constitutes crossing a threshold for some women. Women in off-camp sites have said they fear leaving whatever little they have to go collect aid items, as the things may be stolen by the time they return. The GNA data shows a quarter of the of respondents said traveling alone across distances constituted the main safety problem faced by girls and women whereas McRAM shows the same number of men's and women's groups identified with feeling very insecure when traveling from their area of stay, as well as for

concerns about check points and official restrictions. This underscores a double jeopardy, because where women face concern specific to their sex as women, they also are impacted along with their families as members, such as enmities, feuds, hostilities from other tribes and clans, or by other identities such as religion, sect and so on.

In rural Pakistan, women's mobility is often also a function of class; the women in the lowest strata can and do go out and work in the fields

BI7: How secure do you feel when you travel in this area?				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
% Feeling very secure	40%	38%	43%	39%
% Feeling somewhat secure	33%	27%	24%	30%
%Feeling not very secure	13%	20%	29%	17%
%Feeling very insecure	9%	9%	0%	9%
% No consensus	1%	1%	0%	1%
% who do not know	3%	4%	5%	4%
% total	100%	100%	100%	100%

and even access markets, if proximate, whereas the more upwards-located have more restrictions because of demands of nobility and respectability. Seclusion of women was historically a marker of class – the richer could afford to seclude women. This equation changes for the elite class whose livelihood is not dependent on social approval and can afford to exercise individuality.

While usual impediments to women's mobility are temporarily lessened or suspended, to the extent that they are located within concentrated groups, their presence in camps should be used to create awareness and connections with a range of practices ranging from hygiene standards to citizenship rights. It must be ascertained that relief and reconstruction efforts do not foreclose options for structural change such as increasing women's mobility.

#### 4 Issues to track in Early Recovery

#### **Protection**

While there have been no reports of forcible eviction from or forcible stay in camps, if the stay is protracted, the dearth of resources and lack of civic infrastructure at host locations may possibly translate into conflict along tribal, provincial or linguistic lines. Hamida from Rojhan Jamali and now at a camp in Quetta, Balochistan, has informed UNIFEM that when she realized that she was in a camp of the Sunni religious sect, she ran in the middle of the night as she was from the Shia sect. This happened in Balochistan, where sectarian killings have been common. Karachi in Sindh is another city with precariously drawn ethnic and sectarian lines and the floods occurred at the same time as renewed tensions and target killings.

Analysts are already predicting land related conflicts and inter-tribal and clan-based violence over claims since traditional markers demarcating property have been swept away. This possibility must be contextualized in the background where violations of women's rights are intrinsic to such conflict, whether by settling conflicts by giving women into marriage to enemies (swara) or exacerbating conflict by accusing enemies of sexual relations with women of one's family and using this pretext to kill both (honor killings).

The forms of and perpetrators of violence change in relation to the phase of crisis and means people have at their disposal of coping with it. Protection issues will rise in significance during the early recovery phase.

#### **Need for tailored approaches**

An analysis of primary and secondary data gives an insight that the experiences and access to humanitarian relief and services is significantly different between those who i) are living in camps or collective community spaces designated for shelter such as schools; ii) those who have shacked up in spontaneous settlements living on poultry runs, embankments, drains, near open sewers, on roadsides, weaving walls from date leaves or even under open skies, wherever they can find space and iii) those who are living on site in their damaged houses or in tents on their ravaged plots of land. While those in camps are living in dire conditions, the ones in off camp location are off the visibility radar and may be harder to access and target. Their vulnerability profiles

are different. Evidence from Sindh shows that since people had some advance warning, they evacuated along with their livestock – their only remaining asset. Camps will not admit ruminants, so large numbers of people are living on roads with their livestock and begging for alms for survival. It seems the experiences of one are being extrapolated on the others, and for designing early recovery programs, more nuanced approaches will be required.

#### **Environment**

There is global evidence that people resort to unsustainable use of natural resources in times of humanitarian crisis. The Pakistan Wetlands Programme in already anticipating this, as existing resources are washed out or depleted, recording harm to forest land, destroyed saplings and plantations and stocked timber as well as extraction for firewood. The extensive damage to livestock not just impairs women's livelihood, but is loss of a source of energy (through dung cakes) and fertilizer. This may put tremendous pressure on natural vegetation and introduce chemical means. This would have additional impact on women, taking the fertilizing and energy production process away from them, possibly without substitution of other value addition.

Furthermore, there are emerging reports from Gilgit Baltistan that destroyed petrol pumps have caused oil spills, the impact of which is still unknown.

The increased water tables in soil may also mean changes in cropping methods and products, which could disinvest women from the agricultural process in which they are not acknowledged in the first place (such as sugar cane plantations, which drain water from the ground and is a cash crop women play no role in cultivating). Women may need re-orientation and capacity building programs, but that is possible only if they are recognized as agricultural workers.

#### **Cultural propriety**

The basic touchstone of humanitarian work is the 'do no harm' principle, with the necessity of saving lives and working for early recovery from negative consequences of disasters. A gender perspective and commitment to women's empowerment should ensure that all opportunities are used to challenge power imbalances, break stereotypes and create inroads to mainstreaming women and women's rights in the developmental process. It is however conceivable that the two approaches come into conflict. Women's rights activists maintain that returning communities to normality may be a counter-productive aim since those were also sites of exploitation, and that the rehabilitation effort must involve redressing previous issues. There may emerge instances where humanitarian interventions may be designed to be culturally sensitive even to detrimental practices whereas rights-based work necessitates working for holistic change. An illustrative issue arose in Sri Lanka after the tsunami where some aid agencies wanted to deliver relief items to women who were observing iddat (Muslim practice of widows spending few weeks in segregation from men who are not relatives after death of husband, to ensure clear paternity in case of pregnancy) whereas women's rights groups wanted to take this opportunity to do social advocacy to eliminate iddat practices. It is important to appreciate counter-narratives of women and allow for the space they claim to change particular practices, (whether segregation norms or alternate livelihoods or any others) in times of upheaval. While sensitivity to local culture is important, culture is itself a contested concept, often defined by patriarchy, and the steps taken towards change should not be thwarted by perceptions of sensitivity – it is a delicate balance to maintain.

#### 5 Limitations of data

#### Women's coping mechanisms

It is important to involve women as actors, recognizing their agency and not just envisioning them as flood victims on the receiving end of philanthropic relief distribution. There have been no notable efforts yet by either the humanitarian community or the development sector for creating participation of women affected by floods in designing programs.

An example of being unable to anticipate their needs, the McRAM asked what special assistance women would require for recovery, giving categories of skill development, sewing machines and market access as possible answers, as well as a category of 'others' for initiatives not listed. While 36% of women said sewing machines would be important and another 25% said skill development, the largest group response was under the category of 'other', at 48%. What these other measures that women consider the most effective are need to be brought into consideration.

When asked through McRAM about how disputes are resolved and by whom, the largest number of respondents, both male and female, said family elders are the first resort. Among the other given options (including police, jirga, military, religious figures, elected officials and own measures) the second largest response of women were 'own measures', citing those more than men. What are women's own measures for resolving disputes? When asked about who they rely on for safety and security, among options of family elders, police, jirga, community patrol, own measures, military, religious figures and elected officials, more women than men again asserted they used their 'own measures'. It would be important to determine what women's coping mechanisms are, in order to either strengthen them or assess them as harmful and work towards enabling other options. In response to a question about services available for women in their villages, from options of health, shelter, legal aid, ID card centers and psychosocial support, 37% of respondents said women accessed 'other' services, which the development and humanitarian sector did not list. What is it about the picture of women's lives that's missing in our assessments?

#### **Balochistan**

The McRAM was not conducted in the province of Balochistan. Though the results were meant to be indicative for the country, its non-inclusion could diminish its importance by inadvertently drawing away from the critical and dire need for assistance there. Six districts have been engulfed namely Sibi, Kohlu, Barkhan, Naseerabad, Bolan, and Jaffarabad. According to BRSP, more than 100,074 households and 700,500 have been displaced, in addition to the significant number of people who have relocated from Sindh to Jhalmagsi, Sibi, Mastung, Khuzdar, Kalat and Quetta. Given the province has the lowest development indicators, fewer resources, lowest capacity and higher poverty and illiteracy than the rest of the country and was in social, economic and political crisis even before the floods, assistance there is the most critical. Adding to this, the NDMA has prohibited international donor agencies, aid organizations and NGOs from directly assisting the flood-affected people of the province, requiring a project no-objection certificate as a precondition, while this has been temporarily suspended by KPK. MSF (Medicins Sans Frontiers) is among the few international organizations to be providing on ground health consultations in Dera Murad Jamali, Khabura and Sobhatpur and have hospitalized children with severe acute malnutrition – which is obviously not an aftermath of the floods alone. Relief International's assessment found the average village sustained damage to 74 percent of it infrastructure, including homes, farms, businesses, roads, and irrigation canals. Local NGOs such as IDSP working on ground have conducted a needs assessment survey, pointing out that majority of the population in camps were severely ill children, and women were in desperate conditions without food, toilets or healthcare and in most places humanitarian relief was entirely absent.

Annex I - McRAM Survey Form: Household and Community

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For the complete questionnaire –

- 1. AWG McRAM Household Questionnaire Final <a href="http://dl.dropbox.com/u/10960050/AWG%20McRAM%20HH%20Questionnaire%20final.doc">http://dl.dropbox.com/u/10960050/AWG%20McRAM%20HH%20Questionnaire%20final.doc</a>
- 2. AWG McRAM Community Questionnaire Final <a href="http://dl.dropbox.com/u/10960050/AWG%20McRAM%20Community%20Questionnaire%20final.doc">http://dl.dropbox.com/u/10960050/AWG%20McRAM%20Community%20Questionnaire%20final.doc</a>

#### Annex II - Concept Note: Gender Needs Assessment Survey

Flood Emergency in Pakistan: Rapid Gender Assessment

#### **Country Context:**

Pakistan, a disaster prone country, has been facing disaster starting from the October 2005 earthquakes, floods in Baluchistan and Sindh, another earthquake in Baluchistan, IDP crises due to militancy. The latest among these crises is the heaviest unpredicted monsoon rains that affected almost all regions of the country starting from the North paralyzing Khyber Pakhtunkhwa and AJK, to Punjab, and Sindh, and Baluchistan. The Indus basin is completely flooded. Latest National Disaster Management Authority (NDMA), report indicates that over 15.4 million people have been affected by these floods and over 980,484 houses have been damaged or completely destroyed by these floods. The official death toll has risen to 1,475, with 2,052 people reported as injured. Almost 1 million houses are now reported as having been affected one way or another.

Assessments by different agencies (UN, Government, I/NGOs are ongoing to establish the degree to which affected populations are in need of immediate humanitarian assistance. Data currently available indicates that districts in KPK and (FATA to be confirmed), Sindh, Punjab and Balochistan are heavily affected. An effort is being made by reviewing various reports for identifying the type of needs identified by women and girls during interactions in the field. A conscious effort is made to put together information related to needs of women and girls and vulnerable since this cannot be overlooked. Also, it may be noted that not all women and men are same; they vary on the basis of age, economic status etc and the needs identified are also different.

#### **Specific Context:**

Gender is a cross-cutting issue, requiring a gender-responsive approach that meets needs equally and recognizes different capacities and vulnerabilities of women, girls, boys and men. It is the responsibility of all clusters to ensure access to and benefit of services to all segments of the population. The Gender Task force and number of humanitarian gender advisors and women's advocates assist in the task. All efforts should be made to collect data on who has been affected, including deaths, injuries, displacement, and who is receiving services. Earlier experience shows that mortality for women is usually three times higher than for men.

Experience shows that understanding gender dynamics in disaster-struck communities is a crucial element for effective relief and reconstruction. Women, girls and vulnerable are potentially experiencing a higher risk of disease, insecurity in addition to facing challenges of limited access and mobility. Immediate relief actions are a window of opportunity/entry points for promoting a long term empowerment process for them. However, to identify the vulnerable population it is important to promote the use and analysis for sex disaggregated date for emergency response programming.

UNIFEM will work towards compiling secondary data collected by various UN agencies, Government, I/NGOs, IFI's and Civil Society Organizations. The aim is to collect data on humanitarian needs in the emergency and to identify interventions to address these needs.

UNIFEM team will also have field visit in the coming week and a report will be prepared with analysis of present response, recommendations for future and long relief interventions focusing on general needs, survival mechanism and differential access to food, non food items (NFIs), shelter and water and sanitation facilities. Impacts on Livelihoods, health and psychosocial needs, access to services, security and protection concerns for women, girls, boys and men will also be considered as well as the needs of vulnerable populations including injured and persons with disabilities and women headed households.

This is very much inline and complement the proposed UNIFEM Humanitarian Response Plan which is;

- To ensure gender equality and women's empowerment central to relief and recovery operations
- Support Leadership of MoWD, NCWS and WDDs
- Prevent GBV and enhance long term mechanisms
- Gender the disaster risk management response policies and programmes

UNIFEM's current development work will also be informed from this assessment especially around some of the issues arising from the emergency;

- WEE link to HBW and loss of their homes and impact of emergency on loss of livelihoods, livestock, crops and others
- WHR CEDAW provincial committees to coordinate gender sensitive response. Issue of CEDAW/IASC checklist
- WPS humanitarian response and inter agency coordination
- VAW and HIV link between the safe districts pilots and the flood affected areas

The main objective of the assessment is to assess the post flood issues related to women and girls in terms of who suffered what and what will be the coping mechanisms to overcome the post flood situation.

To undertake the field work for Rapid Gender Assessment a detailed structured questionnaire will be prepared to cover vulnerabilities related to women and girls with specific emphases to their post flood conditions. The research will be conducted in Multan, Mianwali/Bhakar (Punjab), Peshawar and Nowshehra (KPK), Quetta and among IDPs from different provinces currently hosted by Women Crisis Centre (Baluchistan) and Sukkur and Ghotki/Kashmore/Shikarpur, (Sindh). A team of 10 experienced/trained researchers/gender enumerator (5 males and 5 females) will be virtually trained for information taking and recording through the questionnaire, especially around the guidelines to use the questionnaire and keep record of the gender issues. The team will ideally include one male and one female researcher for each location to fill out questionnaire separately from males and females. Each location will be yielding 30 questionnaires with 50 percent women coverage. Moreover, UNFIEM will ensure sharing the concept note, one page methodology and the questioner with its partners to also collect data on utilizing purposive sample technique. It is expected that 100 questioners will be filled by partner in addition to the teams in the field. Random Sampling technique will be used for identifying candidates from different locations such as shelters or relief camps etc.

A team of professionals will be analysing the results of both secondary data review and data collected through Rapid Gender Assessment in the field for preparing a draft report based upon the filled questionnaires. This proposed team will include Ms. Nazish Brohi (UNIFEM consultant) Mr. Salman Asif (UNFPA), Ms. Fareeha Ummar (UNOCHA), M. Arshed Mehmood (UNIFEM), Saghir Bukhari (UNIFEM) . UNIFEM and UNFPA will use the analysis for advocacy and integration into GTF and share with related clusters.

The outcome will be a report containing analytical information on issues that are faces by the women and girls in the post flood scenario and possible gender based response to overcome the issues pertaining to women and girls. The information in the report will be made available to all humanitarian sectors for gender integration into their interventions during relief, rehabilitation and reconstruction and development work. The report will also be containing and promoting sex disaggregated data for effective planning, implementation, monitoring and evaluation for emergency response plans and programming.

#### Annex III – Gender Needs Assessment Survey Form (GNA)

#### **Gender Needs Assessment**

#### Conducted by UNIFEM Pakistan (part of UN Women) Questionnaire

Questionnaire No.		General notes:
Interviewer name		
Date of interview		
Duration of interview		
Good morning / afternoon / eve	ening.	
I am from !!		

We are conducting a rapid need assessment around women and girls issues in the current crisis situation. Would you agree to speak with us?

We would be very grateful if you could give some of your time to answer our questions.

The assessment is conducted to understand the overall impact of the flood incursion on women and girls and will inform existing sectors to ensure issues of women and girls are addressed. Your answers will be shared anonymously and will be used in the next few months to help us understand how to respond to the crisis.

Thank you.

#### **Notes for surveyor:**

- 1. Record numbers of people who choose not to speak to us
- 2. Explain to respondents that they will not see results of talking to us immediately; it will take time to respond to the crisis properly. However, for immediate needs of psychosocial/health referral, surveyor can provide information.
- 3. All questions should be conveyed as an open-ended and the surveyor should code them against the list rather than reading the list to respondents so that we can get accurate data. If answer not listed, surveyor will write it in.

A.I.Where did you live before the flood?	A.2.Where do you live now?	7
Tehsil	District	
Province	Urban/Rural	
If a respondent is an IDP, cor A3. How long have you been		
here? (in weeks)	A4. What were your reasons for relocating?  1. Shelter 2. Economic reasons 3. Feeling of insecurity 4. Decision to move made by head household  5. Following family 6. Following other communimembers 7. Social pressure/stigma 8. House damaged 9. house destroyed 10. Other, specify:	of
B. General Profile		

household? a. Yes b. No	 household? I. Male 2. Female	<u> </u>
B3. What is the age of the head of your household? (whole numbers only)	 B4. What is the marital status of the head of your household?  1. Married 2. Single 3. Engaged and not married yet 4. Widowed 5. Divorced	<u>  </u>

		<ul><li>6. Husband/wife is lost or missing</li><li>7. Separated</li><li>8. Other</li></ul>	
B5. Sex of respondent I.Male 2.Female		B6. Age of respondent (whole numbers only)	<u>  </u>
B9. What is your marital status?  1. Single 2. Engaged and not married yet 3. Married (Go to B10) 4. Divorced 5. Husband/wife is lost or missing 6. Widowed 7. Other. specify:	  - 	I	<u> </u>
P 12 How many shildren do you		PLA Type of shelter	
B.13. How many children do you have?	<u>_</u>	<ol> <li>I. shelter</li> <li>I. shelter</li> <li>Iiving in family's house</li> <li>Iiving in friend's house</li> <li>uninhabited building</li> <li>A tent on the ruins of destroyed house</li> <li>A tent in a camp</li> <li>A partially destroyed house</li> <li>A house with no damage</li> <li>Hosting IDPs</li> <li>Other: specify:</li> </ol>	<u> _</u>
B15. How many people were in your household before the flood?		B16. How many people are in your household since the flood?	<u>  </u>

B17.1 No of female disabled: B17.2. Type of disability, Physical:			
B17.3. No of pregnant women B17.4 if yes-the expected remaining B17.5. No of lactating mother	month	of delivery	
B18. No of income earners in your household?  1. 0 2. 1 3. 2 4. 3 5. 4 6. 5 7. More than 5			<u> </u>
C. ECONOMIC: AGRICULTURE, CASH A	ASSISTA	NCE, LIVELIHOODS	
C1. Which are the two most important sources of the HH income before the flood?  1. Agriculture 2. Fishery 3. Livestock 4. Labour work 5. Govt. service 6. Private employee 7. Private business 8. Vendors 9. Support from families 10. Other, specify:			
C3. Who is the primary income earner in your house?  1. Head of household 2. Spouse of HH 3. Son 4. Daughter 5. Male elder 6. Female elder 7. Other, specify: 8. Don't know		C.4 Who are the secondary income earners?  I. Head of household  2. Spouse of HH  3. Son  4. Daughter  5. Male elder  6. Female elder  7. Other, specify:  8. Don't know	<u> </u>

I.	I.	
	C8. What effect have you felt on HH expenditures compared to before and after the flood?  1. Food: increased, decreased, same 2. Water: increased, decreased, same 3. general health: increased, decreased, same 4. maternal health; increased, decreased, decreased, same 5. Health related to disabled members: increased, decreased, same 6. clothes: increased, decreased, same 7. reconstruction: increased, decreased, same 8. education: increased, decreased, same 9. treatment for trauma or psychosocial needs: increased, decreased, same	<u> </u>
C9. Following the displacement can y still reach your site of employment? (Question for ID 1. Yes 2. No  List reasons as given by respondent:	C10. Was your property/assets lost or destroyed due to the flood?  1. Yes 2. No  List property lost/destroyed:	<u> </u>

		I.
	1	<u> </u>
QUESTION FOR BOTH FEMALE A	ND M	ALE RESPONDENTS
C17. Of the following activity I		C18. How many hours per day did
which was the one you spend		you spend doing the activity?
most of your time on before the		you spend doing the activity.
flood?		1 2 3 4 5 6
I. Cooking/preparing food		7 8 8+
2. Cleaning		
3. Taking care of the children		
4. Taking care of the	lı ı	
sick/elderly/disabled	II	
5. Looking for work		
6. Collecting water		
7. Collecting food, including queuing		
for food		
8. Collecting gas/kerosene/wood		
9. Working for income		
10. Other, specify:		
C19. Of the following activity which		C20. How many hours per day do
is the one you spend most of		you spend doing the activity?
		you spend doing the activity:
your time on after the flood?		
I. Cooking/preparing food		1 2 3 4 5 6
2. Cleaning		7 8 8+
3. Taking care of the children		
4. Taking care of the		
sick/elderly/disabled	lı ı	
5. Looking for work		
6. Collecting water		
7. Collecting food, including		
queuing for food		
8. Collecting		
gas/kerosene/wood		
9. Working for income		
10. Other, specify:		

### D. HEALTH AND PSYCHOSOCIAL

D1. How would you describe your state of health compared to before and after the flood?  1. Increased 2. Decreased 3. Same 4. Other, specify		primary health problems at present? (can select 5 options)?  1. No Disease 2. Anaemia and other nutrition-related ill health 3. Diarrhoea 4. Fever 5. Physical injuries 6. Disabilities 7. Bleeding 8. Miscarriage 9. Delivery related problem 10. Respiratory problem 11. Skin infection 12. Skin rashes 13. STD/HIV 14. Mental health: anxiety, distress 15. Other, specify	<u> </u>
	<u> </u>		<u> </u>
QUESTIONS FOR FEMALE RESPO	NDENT	ΓS	
D4.Who makes the decisions about women and girls' access to health care in the current scanario?  I. Myself 2. My husband 3. The husband and the wife together 4. My mother 5. My father 6. My mother-in-law 7. My father-in-law 8. Other		D5. Where is the first place women go to when they are in need of health care in the current flodd situation?  1. Rural/community clinic 2. Government clinic/public hospital 3. Midwives 4. Community centers 5. NGOs clinic 6. Drug store 7. Family 8. Traditional practitioner 9. Other	

significant obstacles to women's ability to access health care in the present scenario?  1. Distance to nearest health care facility is too far  2. Security reasons  3. No female health staff  4. Personal health issues (disabilities,injured,etc)  5. No transportation  6. Can't take time off work  7. Can't take time away from home and child-care responsibilities  8. Can't afford it  9. Other, specify:	<u> </u>	E6. From whom do you think most women receive pre and post natal care in your community?  1. Obstetrician and Gynaecologist 2. Private doctor 3. Nurse 4. Midwife 5. Medical worker/staff 6. Traditional practitioner 7. Other:,specify 8. None	
F. FOOD AND NUTRITION, WAT	FR. NO	ON FOOD ITEMS	
		<del></del>	
<u> </u>		F2. On average, how many meals do	
do you have per day before the		you have per day after the	
do you have per day before the flood?		you have per day after the flood?	
do you have per day before the flood?		you have per day after the flood?  6. 0	
do you have per day before the flood?  1. 0 2. One	 	you have per day after the flood?  6. 0 7. One	
do you have per day before the flood?  1. 0 2. One 3. Two		you have per day after the flood? 6. 0 7. One 8. Two	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three	<u> </u>	you have per day after the flood? 6. 0 7. One 8. Two 9. Three	
do you have per day before the flood?  1. 0 2. One 3. Two		you have per day after the flood? 6. 0 7. One 8. Two	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more		you have per day after the flood? 6. 0 7. One 8. Two 9. Three 10. Three or more	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more		you have per day after the flood? 6. 0 7. One 8. Two 9. Three 10. Three or more	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more		you have per day after the flood? 6. 0 7. One 8. Two 9. Three 10. Three or more	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more  3. If there is a food shortage in the house, whose food needs are prioritized?		you have per day after the flood?  6. 0 7. One 8. Two 9. Three 10. Three or more  F4. If there is a food shortage in the house, who is least likely to get food so that others can?	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more  F3. If there is a food shortage in the house, whose food needs are prioritized?  1. Mother/wife		you have per day after the flood?  6. 0 7. One 8. Two 9. Three 10. Three or more  F4. If there is a food shortage in the house, who is least likely to get food so that others can?  I. Mother/wife	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more  F3. If there is a food shortage in the house, whose food needs are prioritized?  1. Mother/wife 2. Father/husband		you have per day after the flood?  6. 0 7. One 8. Two 9. Three 10. Three or more  F4. If there is a food shortage in the house, who is least likely to get food so that others can?  1. Mother/wife 2. Father/father	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more  F3. If there is a food shortage in the house, whose food needs are prioritized?  1. Mother/wife 2. Father/husband 3. Boy children		you have per day after the flood?  6. 0 7. One 8. Two 9. Three 10. Three or more  F4. If there is a food shortage in the house, who is least likely to get food so that others can?  1. Mother/wife 2. Father/father 3. Boy children	
do you have per day before the flood?  1. 0 2. One 3. Two 4. Three 5. Three or more  F3. If there is a food shortage in the house, whose food needs are prioritized?  1. Mother/wife 2. Father/husband 3. Boy children 4. Girl children		you have per day after the flood?  6. 0 7. One 8. Two 9. Three 10. Three or more  F4. If there is a food shortage in the house, who is least likely to get food so that others can?  1. Mother/wife 2. Father/father 3. Boy children 4. Girl children	
flood?  1. 0 2. One 3. Two 4. Three 5. Three or more  F3. If there is a food shortage in the house, whose food needs are prioritized?  1. Mother/wife 2. Father/husband 3. Boy children		you have per day after the flood?  6. 0 7. One 8. Two 9. Three 10. Three or more  F4. If there is a food shortage in the house, who is least likely to get food so that others can?  1. Mother/wife 2. Father/father 3. Boy children	

7. Other, specify 8. Don't know	7. Other, specify 8. Don't know	
•	••	<u> </u>
		<u> </u>
FII. Do you have access to latrines and bathing facilities?  I. Yes 2. No  What type of latrine/bathing facility available:	F12. What are the factors affecting access to domestic water use?  1. High water price 2. Damage of the water networks 3. My community is not served by a water network 4. Insufficient water supply, specify: 5. Other, specify: 6. None, the household is on the water mains supply	<u>  </u>
F13. Who usually collects food items and water for the family? (can pick up to 2)0 one, the household is on the water mains supply (go to next Q)  1. Mother/wife 2. Father/husband 3. Boy children 4. Girl children 5. Elderly women 6. Elderly men 7. Other, specify		

# **QUESTIONS FOR FEMALE RESPONDENTS**

F13. Do women and girls have easy and reliable access to sanitary materials?  1. Yes 2. No		F14. Do you feel safe and comfortable to use latrine/bathing facility?  1. Yes 2. No	
If NO explain:		If NO, explain:	
G. EDUCATION: QUESTIONS FOR H	OUSEHO	OLD WITH ADOLESCENT FAMILY MEMBERS	
GI. Did boys and girls stop going to school after the flood?			
G3. What are the factors affecting school attendance?  1. School destroyed  2. Lack of school uniform/clothing  3. Displaced  4. Violence at school/university  5. Sexual harassment at school  6. No separate latrine available  7. Feeling of insecurity  8. Other, specify	<u> </u>		
H.I. What are the main safety/security problems faced by women and girls?  I. Domestic violence specify	ο jusτ	H.2. What are the main safety/security problems faced by men and boys?  I. Domestic violence, specify	
<ol> <li>Sexual harassment</li> <li>Being trafficked</li> <li>Travelling alone long distances</li> <li>Early marriage</li> <li>Incest</li> <li>Honour killings</li> <li>Other, specify</li> </ol>	<u></u>	<ol> <li>Sexual harassment</li> <li>Being trafficked</li> <li>Travelling alone long distances</li> <li>Early marriage</li> <li>Incest</li> <li>Honour killings</li> <li>Other, specify</li> </ol>	
H2. Where do female survivors of violence go for help?  I. To their mothers	<u> </u>	<ul><li>H3 Where do male survivors of violence go for help?</li><li>I. To their mothers</li></ul>	<u> </u>

			1
2. To their fathers		2. To their fathers	
<ol><li>To other family members</li></ol>		<ol><li>To other family members</li></ol>	
4. Health clinic		4. Health clinic	
5. Private clinic		5. Private clinic	
6. Legal aid		6. Legal aid	
7. Community leaders		7. Community leaders	
8. Friends		8. Friends	
9. International/local NGOs		9. International/local NGOs	
10. Community centers		10. Community centers	
II. Police		11. Police	
12. Other, specify		12. Other, specify	
13. Don't seek help		I3. Don't seek help	
H4. Where are acts of violence		H5. How often do the following	
against women and girls most		listed below occur compared to	
likely to occur?		before and after the flood?	
I. In the home		Increased, decreased, same	
2. At schools/universities		increased, decreased, same	
3. In tents		L Domostic violence against wife	
		Domestic violence against wife	
4. In the shelter	1 1	2. Domestic violence against	1 1
5. While using bathing facility in	II	son/daughter	II
shelter		3. Early marriage	
6. While travelling alone		4. Sexual harassments	
7. While at work outside the home		5. Honor killings	
8. Other, specify:		_	
		6. Incest	
		7. Trafficking	
		<b>8.</b> Other, specify:	
H6. What are the challenges to		H7. Where do you go for help?	
accessing justice to the following list		I. To parents	
below since the flood?		2. To other family members	
I. House/land ownership		3. Legal aid	
2. Custody		4. Community leaders	
3. Divorce		5. Religious leaders	
4. Domestic violence		6. Friends	
5. Other, specify:		7. International/local NGOs	
J. Galer, specify.			
		8. Community centers	
		9. Others, specify:	
			•
I. ACCESS TO INFORMATION ANI	D ASSI	STANCE, PARTICIPATION	
II. Have you been informed of the		Gender Needs Assessment	
relief and recovery assistance in a			
language or manner that you			
understand?			
I. Yes			
2. No			
L		L	1

1.	II	Conducted by UNIFEM Pakistan (Part of UN Women)	Yes No
I5. Is there an effective way that you or your community can resolve problems with regards to your current situation, including any threats to your security and ensuring everyone receives aid equitably?  9. Yes 10. No		Questionnaire	

# Annex IV – McRAM COMMUNITY Survey Summary September 2010

# **VULNERABLE POPULATION:**

VP1, 2, 5, 6, 7: Number of communities reporting vulnerables present on site, by groups type						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
children under 1 year of age (boys)	293	234	18	545		
children under 1 year of age (girls)	276	234	18	528		
Children under 1 year who do not have their mother with them (boys)	122	93	12	227		
Children under 1 year who do not have their mother with them (girls)	113	92	5	210		
Vulnerable adults (18+) (men)	187	145	10	342		
Vulnerable adults (18+) (women)	146	117	9	272		
Unaccompanied elderly people (60 and above) (men)	136	127	9	272		
Unaccompanied elderly people (60 and above) (women)	137	121	10	268		
Unaccompanied woman with children	141	143	8	292		
Unaccompanied women without children	77	75	2	154		

VP3: Have you seen or heard of children at this site who are vulnerable?								
COMMUNITY	Male Groups		Female Groups		Gender unknown		Total	
	N	%	N	%	N	%	N	%
Yes	137	38	107	35	9	43	253	37
No	168	47	143	46	10	48	321	47
Don't Know	54	15	59	19	2	10	115	17
Total Number of questionnaires	359	100	309	100	21	100	689	100

VP5: Estimated number of vulnerable adults				
COMMUNITY	Female Groups	Male Groups	Gender unknown	Total
Males	1358	2014	125	3497
Females	1223	1339	88	2650
Total	2581	3353	213	6147
Total Number of questionnaires	359	309	21	689

VP6: Estimated number of unaccompanied elderly people						
COMMUNITY	Female Groups	Male Groups	Gender unknown	Total		
Males	2120	2887	52	5059		
Females	2214	2922	49	5185		
Total	4334	5809	101	10244		
Total Number of questionnaires	359	309	21	689		

VP7: Estimated number of vulnerable women						
COMMUNITY	Female Groups	Male Groups	Gender unknown	Total		
Unaccompanied women with children	2304	1596	79	3979		
Unaccompanied women without children	801	347	15	1163		
Question could not be asked	6	27	1	34		
Total	3111	1970	95	5176		
Total Number of questionnaires	359	309	21	689		

# **BACKGROUND INFORMATION:**

BI3: What is the general perception about NGO/INGO?						
COMMUNITY  Male Female Gender Total Groups Groups unknown						
N° of questionnaires	359	309	21	689		
N° with negative perception	42	43	2	87		
%age Negative	11.7	13.9	9.5	12.6		

BI4: What is the general perception about CBOs ?							
COMMUNITY Male Female Gender Groups Groups unknown Total							
N° of questionnaires	359	309	21	689			
N° with negative							
perception	42	52	2	96			
%age Negative	11.7	16.8	9.5	13.9			

BI7: How secure do you feel when you travel in this area?					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
N° Feeling very secure	144	118	9	271	
N° Feeling somewhat secure	118	84	5	207	
N° Feeling not very secure	48	62	6	116	
N° Feeling very insecure	34	29	0	63	
N° without consensus	3	3	0	6	
N° who do not know	12	13	1	26	
Total N° of questionnaires	359	309	21	689	
% Feeling very secure	40%	38%	43%	39%	
% Feeling somewhat secure	33%	27%	24%	30%	
%Feeling not very secure	13%	20%	29%	17%	
%Feeling very insecure	9%	9%	0%	9%	
% No consensus	1%	1%	0%	1%	
% who do not know	3%	4%	5%	4%	
% total	100%	100%	100%	100%	

BI5: What is the status of th	e site?			
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
N° community at place of				
origin	96	101	5	202
N° with some displaced				
from homes within				
community of origin	58	52	4	114
N° displaced < 20 min from				
place of origin (same				
community)	38	33	2	73
N° displaced < 20 min from				
place of origin (mixed				
communities)	22	18	0	40
N° displaced > 20 min walk				
(same community)	37	33	3	73
N° displaced > 20 min				
(mixed communities)	80	41	5	126
N° Other	18	12	2	32
N° who do no know	10	19	0	29
Total Number of				
questionnaires	359	309	21	689
% community still at place				
of origin	27%	33%	24%	29%
% with some displaced				
from homes within				
community of origin	16%	17%	19%	17%
% displaced < 20 min from	11%	11%	10%	11%

BI8: What problems keep you from feeling secure? (multiple choice)						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Security concern	139	99	5	243		
Lack of public transport	107	87	0	194		
Road blockage	94	80	2	176		
Access disrupted due to flood water	69	94	4	167		
Check points	46	45	2	93		
Restricted movements	38	35	1	74		
Other	16	23	1	40		

BI9: Is the closest market open now?					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
N° of yes	228	180	10	418	
N° of no	104	105	10	219	
N° who do not know	27	24	1	52	
Total	359	309	21	689	
% of yes	64%	58%	48%	61%	
% of no	29%	34%	48%	32%	

place of origin (same				
community)				
% displaced < 20 min from				
place of origin (mixed				
communities)	6%	6%	0%	6%
% displaced > 20 min walk				
(same community)	10%	11%	14%	11%
% displaced > 20 min				
(mixed communities)	22%	13%	24%	18%
% Other	5%	4%	10%	5%
% who do no know	3%	6%	0%	4%
% total	100%	100%	100%	100%

BI6: How secure do you feel staying here?						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
N° Feeling very secure	168	123	8	299		
N° Feeling somewhat secure	117	85	6	208		
N° Feeling not very secure	42	68	5	115		
N° Feeling very insecure	22	22	1	45		
N° without consensus	1	1	0	2		
N° who do not know	9	10	1	20		
Total N° of questionnaires	359	309	21	689		
% Feeling very secure	47%	40%	38%	43%		
% Feeling somewhat secure	33%	28%	29%	30%		
%Feeling not very secure	12%	22%	24%	17%		
%Feeling very insecure	6%	7%	5%	7%		
% No consensus	0%	0%	0%	0%		
% who do not know	3%	3%	5%	3%		
% total	100%	100%	100%	100%		

% total	100%	100%	100%	100%	
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B10: What commodities are usually available now in the nearest market? (Multiple choice)					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
N° reporting available daily					
grocery	232	193	15	440	
N° reporting available					
household items	229	172	13	414	
N° reporting available					
basic building materials	130	92	6	228	
N° reporting available					
clothing	166	117	11	294	
N° reporting available					
agricultural inputs	115	71	5	191	
N° who do not know	40	62	1	103	
N° of other	10	13	3	26	
Total	359	309	21	689	
% reporting available daily					
grocery	65%	62%	71%	64%	
% reporting available					
household items	64%	56%	62%	60%	
% reporting available					
basic building materials	36%	30%	29%	33%	
% reporting available					
clothing	46%	38%	52%	43%	
% reporting available					
agricultural inputs	32%	23%	24%	28%	
% who do not know	11%	20%	5%	15%	
% of other	3%	4%	14%	4%	

#### **WATER SANITATION AND HYGIENE:**

WS6: Is water available for purchase at the site?						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
N° of yes	38	34	4	76		
N° of no	275	237	14	526		
N° who do not know	46	38	3	87		
Total	359	309	21	689		
% of yes	11%	11%	19%	11%		
% of no	77%	77%	67%	76%		
% who do not know	13%	12%	14%	13%		
% Total	100%	100%	100%	100%		

WS10: Are there any evident vectors in the areas?					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
N° reporting a lot	33	31	1	65	
N° reporting few	146	140	10	296	
N° reporting none	141	121	6	268	
N° who do not know	39	17	4	60	
Total Number of	359	309	21		
questionnaires				689	
% reporting a lot	9%	10%	5%	9%	
% reporting few	41%	45%	48%	43%	
% reporting none	39%	39%	29%	39%	
% who do not know	11%	6%	19%	9%	
% Total	100%	100%	100%	100%	

WS9: Are there pools of stagnant water near where people are staying?				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
N° reporting a lot	92	92	6	190
N° reporting few	148	122	10	280
N° reporting none	97	87	2	186
N° who do not know	22	8	3	33
Total	359	309	21	689
% reporting a lot	26%	30%	29%	28%
% reporting few	41%	39%	48%	41%
% reporting none	27%	28%	10%	27%
% who do not know	6%	3%	14%	5%
% Total	100%	100%	100%	100%

# **LIVELIHOOD/AGRICULTURE:**

LA3: What economic activities were men and women engaged in? (multiple choice)				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Farming/ landowner	212	183	8	403
Livestock	195	145	2	342
Unskilled wage labor	106	100	8	214
Skilled wage labor	48	64	4	116
Shopkeeper	46	53	3	102
NA	47	46	9	102
Services (Gov. or Pvt.)	57	35	4	96
Fishing and poultry	53	35	1	89
Sharecropping/Tenancy	49	36	2	87
Agri. commodities trade	38	28	1	67
Income support	24	28	1	53
Dairy products trade	21	30	1	52
Handicrafts by women	19	21	2	42
Pension	14	13	1	28
Children's work	13	8	0	21
Remittances	10	9	0	19
Other	3	11	1	15
Tourism/Hotel	6	2	0	8

LA6M: What major share of the following outputs was lost as a result of the crisis?					
N° of Male groups	Cotton	Rice	Maize		
Not applicable	18	21	19		
None	23	24	13		
1-25%	8	13	8		
26-50%	11	13	10		
51-75%	10	12	17		
76-100%	105	140	73		
Don't know	184	136	219		
Total	359	359	359		
% of Male groups	Cotton	Rice	Maize		
Not applicable	5.0%	5.8%	5.3%		
None	6.4%	6.7%	3.6%		
1-25%	2.2%	3.6%	2.2%		
26-50%	3.1%	3.6%	2.8%		
51-75%	2.8%	3.3%	4.7%		
76-100%	29.2%	39.0%	20.3%		
Don't know	51.3%	37.9%	61.0%		
% Total	100.0%	100.0%	100.0%		

LA6: What major share of the following outputs was lost as a result of the crisis?				
N° of Female Groups	Cotton	Rice	Maize	
Not applicable	32	26	22	
None	10	13	10	
1-25%	7	10	2	
26-50%	12	13	10	
51-75%	5	13	15	
76-100%	69	122	40	
Don't know	174	112	210	
Total GP	309	309	309	
% Female Groups	Cotton	Rice	Maize	
Not applicable	10.4%	8.4%	7.1%	
None	3.2%	4.2%	3.2%	
1-25%	2.3%	3.2%	0.6%	
26-50%	3.9%	4.2%	3.2%	

LA6F: What major share of the following outputs was lost as a result of the crisis?						
N° of Female Groups Cotton Rice Maize						
Not applicable	32	26	22			
None	10	13	10			
1-25%	7	10	2			
26-50%	12	13	10			
51-75%	5	13	15			
76-100%	69	122	40			
Don't know 174 112 210						
Total GP	309	309	309			

51-75%	1.6%	4.2%	4.9%
76-100%	22.3%	39.5%	12.9%
Don't know	56.3%	36.2%	68.0%
Total GP	100.0%	100.0%	100.0%
N° gender of gender unknown	Cotton	Rice	Maize
Not applicable	0	0	0
None	1	1	1
1-25%	1	0	0
26-50%	0	1	1
51-75%	0	0	1
76-100%	3	8	5
Don't know	16	11	13
Total GP	21	21	21
% groups of gender unknown	Cotton	Rice	Maize
Not applicable	0%	0%	0%
None	5%	5%	5%
1-25%	5%	0%	0%
26-50%	0%	5%	5%
51-75%	0%	0%	5%
76-100%	14%	38%	24%
Don't know	76%	52%	62%
Total GP	100%	100%	100%

LA11: What are the immediate needs - 1st Immediate Need				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Land reclamation	162	124	9	295
Inputs for land preparation	68	69	4	141
Inputs for crops planting	14	15	0	29
Livestock	25	27	1	53
Vaccination and medication for surviving animals	9	7	0	16
Fodder/feed animals	6	12	0	18
Irrigation system recovery	32	22	2	56
Other	5	3	0	8
NA	5	4	0	9
Missing values	33	26	5	64
Total	359	309	21	689

# **ECURITY:**

FS4: Do men in the community have access to a functional market?				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Yes	186	170	11	367
No	139	111	4	254
Don't know	6	13	0	19
Missing values	28	15	6	49
Total	359	309	21	689

FS5: Do women in the omarket?	ommunity	have acce	ess to a funct	ional
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Yes	93	59	8	160
No	232	222	9	463
Don't know	8	12	0	20
Missing values	26	16	4	46
Total	359	309	21	689

# **NUTRITION:**

NU1: Since the crisis have there been any donations/distributions of infant feeding supplies? (multiple choice)				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
No distribution	173	166	3	342
Dry milk	60	56	7	123
Liquid milk	41	39	2	82
Bottles	35	23	5	63
Infant formula	10	20	4	34
Teats	5	6	1	12
Others	24	27	0	51
Don't know	8	9	1	18
Not applicable	24	27	1	52

NU3: If the community has encountered problems feeding under years old children, (yes to question NU2), which problems?				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Breast feeding stopped	45	15	2	62
Breast feeding decreased	75	77	2	154
Complementary foods not available	25	37	3	65
Other	0	1	0	1
Could not ask question	1	0	0	1
Total	146	130	7	283

NU2: Has the community identified any problems in feeding under two year children since the crisis started				
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total
Yes	154	139	8	301
No	95	105	5	205
Don't Know	93	56	8	157
Could not ask question	17	9	0	26
Total	359	309	21	689

NU4: The place where you are staying is private enough for women? (N° of groups answering " yes" to each item)						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Access to latrines	177	176	6	359		
Bathing	158	158	6	322		
Breast feeding (privacy)	113	134	4	251		
Total N° of groups	359	309	21	689		
% having enough private for access to latrines	49%	57%	29%	52%		
% having enough private for bathing	44%	51%	29%	47%		
% having enough private for breast feeding	31%	31%	43%	19%		

#### **HEALTH:**

HE1: What is the nearest health facility for health care delivery?

HE3: Is the health facility/outreach site temporary or permanent?							
COMMUNITY Male Female Gender Unknown Total							
Temporary	143	100	5	248			
Permanent	156	145	10	311			
Don't know	15	25	0	40			
Not applicable	22	21	0	43			
Missing Values	23	18	6	47			
TOTAL	359	309	21	689			

HE4: Has the health facility at this location been damaged?						
COMMUNITY			Gender	Total		
	Groups	Groups	unknown			

HE5: How long does it take to get to the facility?						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Within 1 hour	221	193	10	424		
1-2 hours	57	37	3	97		
More than 2 hours	16	23	1	40		
Don't know	15	20	0	35		
Not applicable	17	17	2	36		
Missing values	33	19	5	57		
TOTAL	359	309	21	689		

HE6: Do you recall when there was a measles vaccination of children from this community?							
COMMUNITY	Male Groups						
Around 1 month							
ago	117	106	6	229			
Between 1-6							
months ago	22	30	3	55			
6 months to 1 yr							
ago	3	5	0	8			
More than 1 yr	4	8	0	12			
Missing values	34	11	6	51			
Don't recall	179	149	6	334			
TOTAL	359	309	21	689			

HE11: Have you heard of cases of violence in this area since the flood?								
COMMUNITY	Male Female Gender Total							
Yes	61	36	5	102				
No	240	241	8	489				
Don't know	11	13	2	26				
Missing values	47	19	6	72				
TOTAL 359 309 21 689								

HE8: What appear to be the biggest health problems in this community right now?							
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total			
Fever	194	148	2	344			
Skin disease	61	80	11	152			
Diarrhea	66	50	3	119			
Missing values	24	16	4	44			
Tuberculosis	3	3	0	6			
High blood pressure	2	3	0	5			
Jaundice/hepatitis	3	1	1	5			
Difficulty in breathing	2	1	0	3			
Difficulty in sleeping							
/nightmares	0	2	0	2			
Diabetes	1	1	0	2			
Heart disease	0	1	0	1			
Other	3	3	0	6			
TOTAL	359	309	21	689			

#### **SHELTER:**

SH2: Rank the top housing concern - 1st Concern							
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total			
Overcrowding	95	54	7	156			
Lack of money	50	61	4	115			
Security	53	53	1	107			
Lack of water and sanitation	31	28	0	59			
Privacy	29	20	1	50			
Lack of cooking facilities	19	22	3	44			
High costs of goods/services	13	13	1	27			
Harsh winter conditions	10	3	0	13			
Others	13	15	1	29			
Not applicable	17	7	0	24			
Missing Values	29	33	3	65			
Total	359	309	21	689			

SH5: Are NFI distribution points accessible for community groups ?							
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total			
Access for Men	141	93	6	240			
Access for Women	49	28	2	79			
Don't know about the							
access	87	76	2	165			
Not applicable	61	81	3	145			
Missing values	21	31	8	60			
Total	359	309	21	689			

# MASSCOMMUNICATION:

MC4: How are most women at this site getting information? (multiple choice)							
COMMUNITY	Male Groups			Total			
Husband/Male Member	311	269	16	596			
Female gathering	132	135	7	274			
Radio	126	74	4	204			
Mosque announcement	59	50	4	113			
TV	73	39	5	117			
Healthcare providers	27	22	0	49			
Newspaper	30	20	1	51			
Other	4	5	0	9			

#### **COMMUNITY RESTORATION:**

CR2M: Which (up to 4) four government buildings have been damaged in your village by the floods?							
COMMUNITIES : MEN	Thana/Police station, post chowki	UC office	Tehsil office	District office	Patwar Khana		
Don't know	220	256	243	259	260		
No damage/NA	54	58	58	61	58		
Fully damaged	62	31	32	28	29		
Partially damaged	23	14	26	11	12		
Total	359	359	359	359	359		
% who do not know	61%	71%	68%	72%	72%		

CR2F: Which (up to 4) four government buildings have been damaged in your village by the floods?							
COMMUNITIES: WOMEN	Thana/Police station, post chowki	UC office	Tehsil office	District office	Patwar Khana		
DK	208	211	218	221	224		
No damage/NA	49	52	52	55	52		
Fully damaged	32	28	26	23	25		
Partially damaged	20	18	13	10	8		
Total	309	309	309	309	309		
% who do not know	67%	68%	71%	72%	72%		

CR3: Do any of the following environmental problems exist in your area? (multiple choice)

CR4: Have there been any disputes in the community since the floods?

CR5: If yes, what are the most common reasons for disputes in the village after the floods? (multiple choice)						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Access to food	82	73	8	163		
Access to NFI	55	50	4	109		
Rubbish/waste disposal	22	25	0	47		
Use of latrines	23	30	2	55		
Bathing facilities	22	26	0	48		
Marriage	15	15	0	30		
Language	9	9	0	18		
Religion	8	9	0	17		

Ethnicity	10	3	0	13
None of those	6	4	0	10
Dont know	4	0	0	4
Other	2	0	0	2
Total	258	244	14	516

CR6: Who helps resolve disputes? (multiple choice)						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Family elders	154	127	9	290		
Police	124	82	6	212		
Jirga	107	72	8	187		
Own measures	62	80	1	143		
Military	38	40	1	79		
Mullah	38	26	2	66		
Political or elected officials	30	24	3	57		
Don't know	25	16	0	41		
Other	3	4	0	7		

CR7: Who do people mostly rely on to maintain security and safety in your village? (multiple choice)					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	
Family elders	150	105	4	259	
Police	117	93	4	214	
Own measures	72	95	5	172	
Jirga	102	55	7	164	
Military	37	56	0	93	
Mullah	37	23	2	62	
Political or elected officials	33	20	4	57	
Community patrol	18	26	1	45	
Don't know	23	21	0	44	
Lashkar	3	8	0	11	
Other	2	3	0	5	

CR8: Any of the following facilities for women exist in your village? (% of groups)						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Shelter homes for women	6	2	0	8		
Psychological counseling	1	2	0	3		
Legal aid	1	0	0	1		
ID cards issuance centre	2	3	0	5		
Health facilities	5	9	0	14		
Other	1	1	0	2		
Could not ask the question	1	1	0	2		

CR 10: Which community infrastructure assets is the highest priority for you to be repaired?					
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total	

Mosque	112	86	6	204
Comm./religious school	40	28	1	69
Access roads/link roads	29	36	3	68
Irrigation/drains channels	29	33	2	64
Village bridges	33	26	0	59
Flood retaining walls	20	16	0	36
Other	20	12	0	32
Water mills/springs/reservoirs	15	9	0	24
Village market	5	10	2	17
Community wall	3	8	0	11
Orphanages, youth centers, sports ground,				
comm. Hall	3	0	0	3
Small culvert	1	2	0	3
Grinding mill	0	2	0	2
Micro hydel	0	1	0	1
Don't know	7	5	1	13
NA/None	7	4	0	11
Missing values	35	31	6	72
TOTAL	359	309	21	689

# **EDUCATION:**

ED1: What education institutes were operating before and after the floods? (multiple choice)						
		Before Flood	s		After Floods	1
COMMUNITY	Male Groups	Female Groups	Gender unknown	Male Groups	Female Groups	Gender unknown
Primary School for girls	156	107	8	45	32	3
Primary School for boys	207	166	10	53	38	5
Middle School for girls	73	64	8	32	20	5
Middle School for boys	59	53	6	21	19	2
High school for girls	39	35	8	17	13	5
High school for boys	41	42	8	20	16	4
College/university	1	0	0	8	8	3
Other	6	8	2	2	1	1
Don't know	6	11	0	8	11	0

ED2: Are children going to school at the moment?							
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total			
Yes	65	39	1	105			
No	231	218	10	459			
Don't know	10	13	1	24			
Not applicable	23	12	2	37			
Missing values	30	27	7	64			
Total	359	309	21	689			

ED4: Are they other buildings/facilities available to be used as learning spaces for children?						
COMMUNITY Male Female Gender Groups Groups unknown Total						
Available	39	21	0	60		
Not available	253	228	13	494		
Don't know	36	44	1	81		
Missing Values	31	16	7	54		
Total	359	309	21	689		

ED3: What are the reasons for children not going to schools? (multiple choice)						
COMMUNITY	Male Groups	Female Groups	Gender unknown	Total		
Schools	0.4	00	4	100		
damaged in floods	94	88	4	186		
Other	90	73	4	167		
Teachers not available	56	58	0	114		
Schools occupied by IDPs	41	43	3	87		
Not accessible	33	39	2	74		
Don't know	29	34	0	63		
schools overcrowded	31	26	0	57		
Lack of WASH facilities	15	10	0	25		

ED5: Are they teaching and learning supplies for teachers and children?						
COMMUNITY Male Female Gender Total Groups Groups unknown						
Yes	44	29	2	75		
No	221	207	12	440		
Don't know	50	53	0	103		
Missing values	44	20	7	71		
Total	359	309	21	689		

ED6: Is the community willing to contribute land or rented building or labor to build temporary learning center?								
COMMUNITY	Male Female Gender Tota							
Yes	135	77	7	219				
No	155	156	7	318				
Don't know	32	59	0	91				
Missing values	37	17	7	61				
Total	359	309	21	689				

# Annex V – McRAM HOUSEHOLD Survey Summary September 2010

#### **VULNERABLE POPULATION:**

GI 13: Sex of head of household by province								
Household	GB	GB KPK Punjab Sindh Total						
Female	1	2	15	7	25			
Male	98	458	1230	618	2404			
Total	99	460	1249	634	2442			

HP 1: Number of families living in this house								
No. of								
Families	GB	KPK	Punjab	Sindh	Total			
1	62	290	911	269	1532			
2	9	70	102	61	242			
3	2	44	69	51	166			
4	4	18	34	36	92			
5	5	14	19	45	83			
6	4		14	35	53			
7	3	3	11	26	43			
8	3	8	6	22	39			
9	2	6	3	39	50			
Number of								
families	94	453	1169	584	2300			

HP 1 A: Vulnerable Groups							
Household	Male	Female					
Infants living in this household							
without their mother	26	24					
Under 18 year olds without							
their mother	42	41					
Under 18 year olds without							
their father	66	69					
Under 18 year olds without							
both parents	56	60					
Children taking care of who							
didn't usually live with you							
before the flood	336	365					
Children with mental and/or							
physical disabilities	87	78					
Adults (above age 17) with							
mental and/or physical							
disabilities	92	56					

#### **BACKGROUND INFORMATION:**

BI4: Does anyone in this HH have a bank account ?								
Household	GB	КРК	Punjab	Sindh	Grand Total			
Missing			9	28	37			
No	51	376	1093	510	2030			
Yes	48	84	147	96	375			
<b>Grand Total</b>	99	460	1249	634	2442			
% without a bank account	52%	82%	88%	80%	83%			

BI7: Are population from different villages located in the same site ?							
Households	GB	КРК	Punjab	Sindh	Total		
Missing			12	28	40		
No	68	387	762	123	1340		
Yes	31	73	475	483	1062		
<b>Grand Total</b>	99	460	1249	634	2442		
% with peope from different villages at the same site	31%	16%	38%	76%	43%		

BI5: Where are members of the HH sleeping now ?							
Household	GB	КРК	Punjab	Sindh	Grand Total		
Displaced far (more than 20 min walk/boat trip)	2	11	330	295	638		
Displaced less than 1							
mile (20 min walk/boat trip)	12	28	186	84	310		
		20	100	- 01	310		
In the village where they were living before	57	79	177	43	356		
-	57	79	1//	45	330		
On the place of land where they were living							
before	28	340	497	95	960		
Other		2	48	89	139		
Grand Total	99	460	1248	634	2441		

BI8: If you are living at the place of origin, were you displaced from your house ?									
Household	GB	GB KPK Punjab Sindh Total							
Missing			10	28	38				
No	32	316	563	117	1028				
Yes	67	144	676	489	1376				
<b>Grand Total</b>	99	460	1249	634	2442				
% Displaced	68%	31%	54%	77%	56%				

BI9A: How many times have you moved in the past 3 weeks ?							
Household	GB	КРК	Punjab	Sindh	Grand Total		
Missing			15	31	46		
1 Time	33	85	587	218	923		
2 Time	5	27	97	42	171		
3 and more times	5	19	74	4	102		
Zero times	56	329	476	339	1200		
<b>Grand Total</b>	99	460	1249	634	2442		
Percent of interviewees having moved once	43%	28%	62%	47%	51%		
Average Number of Times Displaced	0.59	0.43	0.81	0.52	0.66		

BI10M: How secure do MEN feel staying here ?							
Household	GB	KPK	Punjab	Sindh	Grand Total		
Missing			15	31	46		
Don't know		14	6	4	24		
Not very secure	36	92	281	138	547		
Somewhat							
secure	5	168	431	141	745		
Very secure	58	186	516	320	1080		
<b>Grand Total</b>	99	460	1249	634	2442		
Average security score (1=not very secure; 3=very							
secure)	2.22	2.14	2.15	2.18	2.16		

BI10F: How secure do WOMEN feel staying here?							
					Grand		
Household	GB	KPK	Punjab	Sindh	Total		
Missing			15	31	46		
Don't Know		10	3	4	17		
Not very secure	36	115	301	180	632		
Somewhat							
secure	5	160	425	118	708		
Very secure	58	175	505	301	1039		
<b>Grand Total</b>	99	460	1249	634	2442		
Average							
security score							
(1=not very							
secure; 3=very							
secure)	2.22	2.09	2.13	2.08	2.12		

BI11: How secure do MEN feel travelling here ?								
Household	GB	КРК	Punjab	Sindh	Grand Total			
Missing			15	31	46			
Don't Know		8	5	15	28			
Not very secure	36	91	330	183	640			
Somewhat secure	4	153	445	116	718			
Very secure	59	208	454	289	1010			
Grand Total	99	460	1249	634	2442			
Average security score (1=not very secure; 3=very secure)	2.2	2.2	2.07	2.02	2.09			

BI12A: What stops MEN from feeling more secure ? (multiple choices)								
Household	GB	КРК	Punjab	Sindh	Grand Total			
Security concerns	5	76	352	217	650			
Access disrupted by the flood	31	157	371	79	638			
Road blockage	35	69	422	91	617			
Lack of public transport	36	93	332	118	579			
Restricted movement due to vulnerability	25	66	262	79	432			
Check point		38	55	133	226			
Number of households	99	460	1249	634	2442			

BI12A: What stops WOMEN from feeling more secure ? (multiple choices)							
impossible to do without data management							
BI14: Is the local market opened ?							
Household	GB	КРК	Punjab	Sindh	Grand Total		
			15	22	48		
Missing			15	33	48		
DK	1		30	24	55		
	1 33	145			.0		
DK	_	145 315	30	24	55		
DK No	33		30 583	24 197	55 958		

BI15A: What commodities are available in closest market ? (multiple choices)								
Household	GB	КРК	Punjab	Sindh	Grand Total			
Daily grocery	54	306	597	310	1267			
HH items	54	240	543	337	1174			
Clothing	23	169	287	232	711			
Basic building								
material	2	125	211	142	480			
Agri inputs		84	143	77	304			
Don't know	1	1	27	31	60			
Number of	99.0	460.0	1249.0	634.0	2442.0			
households	0	0	0	0	0			
Other' was not								

BI16: Are they any organisation / groups working in your area now?							
Household	GB	КРК	Punjab	Sindh	Grand Total		
			15	33	48		
No	27	229	818	268	1342		
Yes	72	231	416	333	1052		
<b>Grand Total</b>	99	460	1249	634	2442		
% with organizations working in their area	73%	50%	33%	53%	43%		

Among household reporting an organisation working in the area, What sector are the organisation working in ? (multiple choice)								
Household	GB	КРК	Punjab	Sindh	Grand Total			
Number of								
households	72	231	416	333	1052			
Cash grant	26	49	23	34	132			
Cash for work	3	37	10	28	78			
Food	68	217	384	317	986			
NFI	17	128	92	145	382			
Agricultural inputs		10	4	11	25			
Livestock	3	16	7	32	58			
Shelter	40	88	159	158	445			

BI19A: What are the highest priority needs of your household now? (First priority need)								
					Grand			
Household	GB	KPK	Punjab	Sindh	Total			
Cash Grant	41%	60%	51%	35%	187%			
Food	31%	22%	30%	43%	126%			
Shelter	23%	5%	8%	9%	45%			
Drinking water	0%	4%	3%	1%	7%			
Missing	0%	0%	1%	6%	7%			
NA	0%	3%	2%	2%	6%			
Removal of rubble /								
Mud water	4%	0%	1%	0%	6%			
Health Care	0%	1%	1%	2%	4%			
NFI	0%	1%	1%	2%	4%			
Sanitation / Hygiene	0%	2%	0%	0%	3%			
Protection	0%	1%	0%	1%	2%			
Other	0%	1%	0%	0%	2%			
Clothing	0%	0%	1%	1%	1%			

BI19A: What are the highest priority needs of your household now? Second priority need									
Household	GB	KPK	Punjab	Sindh					
Cash Grant	12%	7%	16%	6%					
Food	43%	46%	43%	33%					
Shelter	13%	5%	8%	10%					
Drinking water	3%	5%	2%	2%					
Missing	0%	0%	1%	6%					
NA	0%	6%	2%	3%					
Removal of rubble / Mud									
water	3%	1%	1%	0%					
Health Care	1%	6%	10%	6%					
NFI	7%	16%	8%	18%					
Sanitation /Hygiene	3%	4%	1%	0%					
Protection	1%	1%	1%	0%					
Other	0%	1%	0%	0%					
Clothing	13%	3%	6%	16%					

BI19A: What are the highest priority needs of your household now? Third priority need								
Household	GB	КРК	Punjab	Sindh				
Cash Grant	0%	0%	1%	6%				
Food	18%	2%	6%	5%				
Shelter	14%	10%	17%	24%				
Drinking water	8%	8%	7%	7%				
Missing	11%	9%	10%	5%				
NA	10%	11%	26%	14%				
Removal of rubble / Mud water	8%	34%	16%	15%				
Health Care	1%	3%	2%	4%				
NFI	3%	0%	1%	0%				
Sanitation /Hygiene	2%	3%	1%	3%				
Protection	22%	8%	7%	13%				
Other	0%	3%	1%	0%				
Clothing	2%	8%	4%	4%				

Household	GB	КРК	Punjab	Sindh
Cash Grant	8%	6%	4%	4
Food	4%	3%	3%	5
Shelter	5%	6%	10%	15
	14			
Drinking water	%	11%	15%	13
Missing	0%	0%	1%	6
NA	7%	15%	9%	6
Removal of rubble / Mud				
water	7%	2%	2%	0
	14			
Health Care	%	13%	22%	23
	14			
NFI	%	8%	9%	6
Sanitation /Hygiene	8%	9%	3%	4
Protection	3%	4%	5%	4
Other	0%	5%	2%	0
	15			
Clothing	%	18%	15%	14

BI22: How many children < 18 years living to date in your household have a birth certificate ?								
					Grand			
Household	GB	KPK	Punjab	Sindh	Total			
0	94	418	1079	573	2164			
1		3	31	11	45			
2	3	9	42	6	60			
3		14	33	3	50			
4		3	17	2	22			
5	1	1	17	5	24			
6	1	7	7		15			
7			6	3	9			
8		1	2		3			
9		4	7	3	14			
Grand								
Total	99	460	1241	606	2406			

BI1F: How many FEMALE >18 years do not have a NIC in your household?							
Household	GB	КРК	Punjab	Sindh	Grand Total		
0	78	347	941	332	1698		
1	12	63	225	160	460		
2	7	32	52	68	159		
3		10	13	14	37		
4	1	6	4	8	19		
5		1		7	8		
6		1	5	6	12		
7				1	1		
8				2	2		
9				1	1		
10				2	2		
15				1	1		
18				2	2		
22				1	1		
34				1	1		
45				1	1		
99			1		1		
<b>Grand Total</b>	98	460	1241	607	2406		

BI1M: How many MALE >18 years do not have a NIC in your household ?								
Household	GB	КРК	Punjab	Sindh	Grand Total			
0	85	390	1062	379	1916			
1	11	49	129	139	328			
2		13	36	41	90			
3	1	2	7	23	33			
4	2	4	4	5	15			
5		1	1	7	9			
6			1	3	4			
7		1		1	2			
8				1	1			
9				1	1			
10				2	2			
12				1	1			
14				2	2			
15				1	1			
20				1	1			
99			1		1			
(blank)								
<b>Grand Total</b>	99	460	1241	607	2407			

# **WATER SANITATION AND HYGIENE:**

Distance to Latrines - Women									
Household	Under 50 meters	50 to 80 meters	Over 80 meters	NA	Grand Total				
	11			27	38				
Camp	227	65	8	176	476				
Collective centers (school/Public building)	153	18	18	135	324				
Host family	106	17	6	94	223				
On the site of the house (Damaged)	289	71	63	548	971				
Other	52	3	4	73	132				
Rented accommodation	7	3	1	15	26				
Spontaneous settlement	109	31	15	97	252				
Grand Total	954	208	115	1165	2442				

Distance to Latrines - Men									
Household	Under 50 meters	50 to 80 meters	Over 80 meters	NA	Grand Total				
	10		2	26	38				
Camp	209	45	55	167	476				
Collective centers (school/Public building)	152	23	27	122	324				
, same and									
Host family	118	8	12	85	223				
On the site of the house (Damaged)	348	57	98	468	971				
Other	48	15	6	63	132				
Rented accommodation	8	1	2	15	26				
Spontaneous settlement	98	32	23	99	252				
Grand Total	991	181	225	1045	2442				

WS1: From where did you get drinking water before the flood? 1st Source (No. of Respondents)									
Household	GB	КРК	Punjab	Sindh	Total				
Unprotected hand									
pump	4	16	180	48	248				
Canals/ponds/rivers/s									
treams	53	61	30	98	242				
Other unimproved									
sources	1	9	11	1	22				
Unprotected									
well/spring	4	30	38	10	82				
Protected hand pump		126	917	399	1442				
Piped water supply	34	92	35	31	192				
Protected well/spring	3	101	10	14	128				
Bowser / tanker		13	4	6	23				
Other improved									
sources		11	7	2	20				
Total	99	460	1249	634	2442				
Percent With Improved Water									
Sources	37%	75%	78%	71%	74%				

WS1A: Was it sufficient before the flood?								
Household	GB	КРК	Punjab	Sindh	Total			
Not sufficient	15	107	205	72	399			
					199			
Sufficient	84	353	1025	534	6			
					244			
Total	99	460	1249	634	2			
% sufficient	85%	77%	82%	84%	82%			

WS1B: How was the physical condition of water sources							
Household	Before	After					
Not working	21	53					
Disrepair	389	862					
Good	1908	1374					

WS2B: How is the physical condition of water source now?								
Household	usehold GB KPK Punjab Sindh Total							
Not working	6	14	23	10	53			
Disrepair	49	147	528	138	862			
Good	41	296	616	421	1374			
Total	99	460	1249	634	2442			
% in good condition	41%	64%	49%	66%	56%			

WS2: From where do you get drinking water now? 1st Source									
Household	GB	KPK	Punjab	Sindh	Total				
Unprotected hand pump	7	30	377	49	463				
Canals/ponds/rivers/strea									
ms	57	64	34	77	232				
Other unimproved sources		7	14	7	28				
Unprotected well/spring	9	40	45	13	107				
Protected hand pump		75	594	269	938				
Piped water supply	20	73	51	54	198				
Protected well/spring	3	66	19	16	104				
Bowser / tanker	1	84	65	77	227				
Other improved sources		16	12	22	50				
Total	99	460	1249	634	2442				
% improved sources	24%	68%	59%	69%	62%				

WS3: Does water from the main source appear clean?								
Household	GB	KPK	Punjab	Sindh	Total			
Yes	68%	32%	50%	37%	44%			
Total	99	460	1249	634	2442			

WS4: Reason for lack of clean appearance:									
Household	usehold GB KPK Punjab Sindh Total								
Odor	58	104	466	47	675				
Color	58	121	474	177	830				
Taste	64	113	669	206	1052				
Total Records	67	149	627	232	1075				

WS2A: Is it sufficient now?									
Household	GB	КРК	Punjab	Sindh	Total				
Not sufficient	42	195	506	170	913				
					144				
Sufficient	55	258	714	415	2				
Total	99	460	1249	634	2442				
% sufficient	56%	56%	57%	65%	59%				

WS5: Water treatment now?										
	GB	KPK	Punjab	Sindh	Total	Percent				
Solar		7	413	84	504	21%				
Boiling	3	56	205	35	299	12%				
Decanting		3	215	5	223	9%				
Filtering		36	42	78	156	6%				
Chemical										
disinfection		56	50	27	133	5%				
No Water Treatn	nent F	Reporte	ed		1136	48%				

WS5: Water Containment Now									
Household	GB	KPK	Punjab	Sindh	Total	Percent			
Closed									
Container	32	212	283	116	643	26%			
Dirty Container	2	41	119	67	229	9%			
Open Storage		19	343	51	413	17%			
No Storage									
Vessels		5	228	6	239	10%			
No Storage									
Reported						32%			
Total Record	99	460	1249	634	2442				

Men	Women
16%	15%
34%	37%
48%	47%
	16%

WS6: How available is water supply at most common water source?								
Household	GB	КРК	Punjab	Sindh	Total	Percent		
Consistantly								
available	79	289	819	293	1480	61%		
Inconsistantly								
available	10	163	272	178	623	26%		
Total	99	460	1249	634	2442			

WS10A: Where did the family Men defecate before the flood?								
Household	GB KPK Punjab Sindh Tot							
Latrines (Household)	79	307	535	146	1067			
Latrines (Communal)	3	41	68	122	234			
Near to HH (Excrement								
removed)		10	15	23	48			
Near to HH (Excrement								
left)		5	50	5	60			
Open field (away from								
shelter)	17	97	562	314	990			
Total	99	460	1249	634	2442			

WS7: How long do people have to walk to collect water?								
Household	GB	КРК	Punjab	Sindh	Гotal	ercent		
Under 500 meters	67	212	578	288	1145	47%		
500 to 800 meters	11	20	59	35	125	5%		
Over 800 meters	6	9	38	13	66	3%		
Total	99	460	1249	634	2442			

WS10B: Where do the family Male defecate after the flood?									
Household	GB	KPK	K Punjab Sindh						
Latrines (Household)	33	221	266	44	564				
Latrines (Communal)	15	31	158	243	447				
Near to HH (Excrement									
removed)		28	13	11	52				
Near to HH (Excrement									
left)	2	7	35	6	50				
Open field (away from									
shelter)	49	173	758	305	1285				
Total	99	460	1249	634	2442				

WS8: Who goes to take water?									
Household	GB	КРК	Punjab	Sindh	Total	Percent			
Female adult (18+)	87	156	868	276	1387	57%			
Male adult (18+)	3	96	141	167	407	17%			
Boy (less than 18									
Years)	1	105	128	83	317	13%			
Girl (Less than 18									
Years)	8	78	93	84	263	11%			
Total	99	460	1249	634	2442				

WS10C: Where did the family Women defecate before the flood?								
Household	GB	KPK	Punjab	Sindh	Total			
Latrines (Household)	78	351	566	179	1174			
Latrines (Communal)	4	41	69	133	247			
Near to HH (Excrement								
removed)	1	55	18	28	102			
Near to HH (Excrement								
left)		9	65	13	87			
Open field (away from								
shelter)	16	4	512	257	789			
Total	99	460	1249	634	2442			

WS9: How long is the queuing time at the main water source?								
Household	GB	GB KPK P		Sindh	Total			
Less than 15 minutes	61	211	523	271	1066			
15 to 30 meters	9	34	83	43	169			
Over 30 minutes	10	13	61	90	174			
Total	99	460	1249	634	2442			

WS10D: Where do the family Women defecate after the flood?									
Household	GB KPK Punjab Sindh Total								
Latrines (Household)	33	246	303	43	625				
Latrines (Communal)	18	39	150	273	480				
Near to HH (Excrement									
removed)	3	118	19	29	169				
Near to HH (Excrement									
left)	6	21	53	6	86				
Open field (away from									
shelter)	39	36	705	258	1038				
Total	99	460	1249	634	2442				

WS10H: Where do the family Boys defecate after the flood?									
Household	GB	Total							
Latrines (Household)	40	226	286	53	605				
Latrines (Communal)	14	31	146	229	420				
Near to HH (Excrement									
removed)		37	14	6	57				
Near to HH (Excrement									
left)	1	9	47	6	63				
Open field (away from									
shelter)	44	157	737	315	1253				
Total	99	460	1249	634	2442				

WS10E: Where do the family Girls defecate before the flood?								
Household	GB	GB KPK Punjab Sind						
Latrines (Household)	77	348	564	184	1173			
Latrines (Communal)	5	42	63	132	242			
Near to HH (Excrement								
removed)		57	20	27	104			
Near to HH (Excrement								
left)	2	10	70	15	97			
Open field (away from								
shelter)	15	3	513	252	783			
Total	99	460	1249	634	2442			

WS10F: Where do the family Girls defecate after the flood?									
Household	GB KPK Punjab								
Latrines (Household)	33	253	319	49	654				
Latrines (Communal)	19	39	141	274	473				
Near to HH (Excrement									
removed)	3	118	18	26	165				
Near to HH (Excrement									
left)	8	20	56	5	89				
Open field (away from									
shelter)	36	30	696	255	1017				
Total	99	460	1249	634	2442				

WS10G: Where did the family boys defecate Before the flood?								
Household	GB	KPK	Punjab	Sindh	Total			
Latrines (Household)	73	303	531	141	1048			
Latrines (Communal)	9	50	83	150	292			
Near to HH (Excrement								
removed)		15	18	15	48			
Near to HH (Excrement								
left)	1	7	62	12	82			
Open field (away from								
shelter)	16	84	536	292	928			
Total	99	460	1249	634	2442			

WS 10 Summary: Site of Defecation Before and After the Flood									
	Boys		Gi	rls	Men				
	Before	After	Before	After	Before	After			
Near HH									
(Excrement									
cleaned)	2%	2%	4%	7%	2%	2%			
Near HH									
(Excrement left)	3%	3%	4%	4%	2%	2%			
Latrines									
(Communal)	12%	17%	10%	19%	10%	18%			
Latrines									
(Household)	43%	25%	48%	27%	44%	23%			
Open field									
(away from									
shelter)	38%	51%	32%	42%	41%	53%			

WS 11: If there are latrines available what conditions are they in? (Men)								
Household	GB	KPK	Punjab	Sindh	Total	Percent		
Clean and good								
working		_						
condition	7	118	147	107	379	16%		
Dirty / in								
disrepairable								
but operational	62	195	259	325	841	34%		
Not available /								
not working at								
all	30	147	824	177	1178	48%		
Total	99	460	1249	634	2442			

WS12: If there are latrines available what conditions are they in? (Women)							
Household	GB	KPK	Punjab	Sindh	Total	Percent	
Clean and good							
working condition	7	122	127	100	356	15%	
Dirty / in							
disrepairable but							
operational	64	224	259	358	905	37%	
Not available / not							
working at all	28	114	844	151	1137	47%	
Total	99	460	1249	634	2442		

WS 18: Are you using water and soap to wash hands after defecation?									
Household GB KPK Punjab Sindh Total Percent									
Neither water									
nor soap	1	5	46	50	102	4%			
Only water	81	280	755	466	1582	65%			
Yes, water and									
soap	17	175	429	93	714	29%			
Total									

WS 13: How long do you have to walk from dwelling place to use latrines ? (men)							
Household	GB	KPK	Punjab	Sindh	Total	Percent	
Under 50 meters	54	183	535	219	991	41%	
50 to 80 meters	8	18	89	66	181	7%	
Over 80 meters	5	18	141	61	225	9%	
Total	99	460	1249	634	2442		

WS 20: Is garbage seen lying around (inside or outside the									
place where the household is taking shelter)?									
Household GB KPK Punjab Sindh Total Percent									
A lot	32	183	580	182	977	40%			
a Little	55	225	552	306	1138	47%			
None	12	52	98	121	283	12%			
Total	99	460	1249	634	2442				
% with a lot of									
garbage	32%	40%	46%	29%	40%				
•									

WS 14: How long do you have to walk from dwelling place to use latrines ? (women)							
Household	GB	KPK	Punjab	Sindh	Total	Percent	
Under 50 meters	62	121	508	263	954	39%	
50 to 80 meters	2	6	148	52	208	9%	
Over 80 meters		11	82	22	115	5%	
Total	99	460	1249	634	2442		

WS 21: Who removes garbage from the house?								
Household	GB	KPK	Punjab	Sindh	Total	Percent		
Boys	1	166	93	77	337	14%		
Girls	12	102	141	66	321	13%		
Man	14	43	66	68	191	8%		
No one	2	15	156	158	331	14%		
Women	70	134	774	240	1218	50%		
Total	99	460	1249	634	2442			

WS 15: If latrines not in good condition, what are the reasons?								
Household	GB	KPK	Punjab	Sindh	Total	Percent		
No door latch	18	129	115	198	460	19%		
No provision of								
light	4	50	93	96	243	10%		
Total	99	460	1249	634	2442			

WS 16: Do women have access to sanitary napkins since the floods ?								
Household	GB	KPK	Punjab	Sindh	Total			
No	73	354	894	482	1803			
Yes	24	79	129	69	301			
Total	99	460	1249	634	2442			
% with access to								
sanitary napkins	24%	17%	10%	11%	12%			

WS 22: Is there any arrangement for garbage removal?									
Household	GB	GB KPK Punjab Sindh Total Percent							
NA/None	3	34	172	88	297	12%			
No	82	345	913	320	1660	68%			
Yes	9	72	70	173	324	13%			
Total	99	460	1249	634	2442				

WS 17: Are the latrines easily accessible to all the users at public places?										
Household	Household GB KPK Punjab Sindh Total									
Not available in public										
places	64	200	211	133	608					
Not clearly available										
in public places	9	64	83	294	450					
Clearly available in all										
public places	1	51	51	113	216					
	124									
Total	99	460	9	634	2442					

WS 23: Are there pools of stagnant water lying around?										
Household	GB KPK Punjab Sindh Total Percent									
A lot	6	108	570	117	801	33%				
a Little	38	209	461	220	928	38%				
None	55	143	199	272	669	27%				
	244									
Total	99	460	1249	634	2					

WS 24: Are there any evident vectors in the area?									
Household GB KPK Punjab Sindh Total Percent									
A lot 25 360 931 108 142 58%									

% not available in				21	
public places	65%	43%	17%	%	25%

					4	
Few	44	95	241	326	706	29%
None	30	5	58	175	268	11%
Total	99	460	1249	634	2442	

#### **AGRICULTURE/LIVELIHOOODS:**

LA1: Before crisis what were the main sources of income for this								
household? 1st Source								
Household	GB	KPK	Punjab	Sindh	Гotal			
Farming / Landowner	47	101	648	435	1231			
Unskilled wage labor	14	120	188	36	358			
Skilled wage labor	15	86	121	9	231			
Services (Govt. or								
Private)	11	49	105	11	176			
Shopkeeper/Trader	2	34	63	7	106			
Livestock	2	11	19	47	79			
Other	8	59	91	57	215			
Including:								
Sharecropping/Tenancy		10	23	4	37			
Agri. Commodities								
trade (Fruit & Vegs)	2	2	13	17	34			
Fishing and poultry		1	11	18	30			
Other		11	9	6	26			
Pension	3	9	9	3	24			
Remittances		10	6	1	17			
Dairy products trade	1	8	3	4	16			
NA	1	4	8	2	15			
Home based work			5	1	6			
Children's work		2		1	3			
Income support								
(Zakat/Aid etc)	1	1	1		3			
Tourism/Hotel		1	2		3			
Handicrafts by women			1		1			
Total reporting	107	519	1326	659	2611			
Total	99	460	1249	634	2442			

LA1A: Affect on 1st source										
Household	GB KPK Punjab Sindh Total									
None	19	114	260	98	491					
1-25%	7	24	66	76	173					
26-50%	4	56	75	22	157					
51-75%	10	68	134	37	249					
76-100%	57	145	658	341	1201					
Total	99	460	1249	634	2442					
% without reported	19									
effect	%	25%	21%	15%	20%					

LA1D: Affect on 2nd source									
Household GB KPK Punjab Sindh Total									
None	30	48	195	80	353				
26-50%	5	23	64	47	139				
51-75%	9	24	52	22	107				
76-100%	30	34	165	131	360				
244									
Total	99	460	1249	634	2				

LA1E: 3rd livelihood source before crisis									
Household	GB	KPK	Punjab	Sindh	Total				
Livestock	3	6	30	37	76				
Farming / Landowner	5	14	32	21	72				
Agri. Commodities trade									
(Fruit & Vegs)	8	1	13	49	71				
Other		8	47	13	68				
Dairy products trade	1	1	27	35	64				
Unskilled wage labor	3	11	37	8	59				
Fishing and poultry	2		11	33	46				
Skilled wage labor	3	4	27	12	46				
Shopkeeper/Trader	1	9	8	6	24				
Home based work		2	2	14	18				
Sharecropping/Tenancy	1	2	6	8	17				
Services (Govt. or Private)	3		6	4	13				
Children's work		3	5	3	11				
Income support									
(Zakat/Aid etc)		2	2	5	9				
Pension	2	3	1		6				
Handicrafts by women		1	1		2				
Remittances			1		1				
Tourism/Hotel			1		1				
					63				
NA	51	87	350	148	6				
					24				
Total	99	460	1249	634	42				

LA1F: Affect on 3rd source										
Household	GB KPK Punjab Sindh Tot									
					19					
None	5	22	79	88	4					
1-25%	4	11	28	41	84					
26-50%	3	12	28	20	63					
51-75%	9	8	24	14	55					
					13					
76-100%	11	7	51	66	5					
Total	99	460	1249	634	2442					

LA1C: 2nd livelihood source before crisis								
Household	GB	KPK	Punjab	Sindh	Total			
Livestock	13	8	222	240	483			
Farming / Landowner	31	34	90	41	196			
Unskilled wage labor	6	29	82	15	132			
Skilled wage labor	9	9	38	5	61			
Shopkeeper/Trader	2	16	18	12	48			
Dairy products trade		2	29	13	44			
Services (Govt. or								
Private)	9	12	18	4	43			
Agri. Commodities								
trade (Fruit & Vegs)	1	2	5	17	25			
Fishing and poultry	1		7	17	25			
Sharecropping/Tenancy		2	10	9	21			
Pension	8	4	6	2	20			
Home based work		2	8		10			
Remittances		4	1	3	8			
Children's work		2	5		7			
Income support								
(Zakat/Aid etc)	2	1	1	3	7			
Handicrafts by women			6		6			
Other		21	42	8	71			
NA	17	312	647	213	1189			
Total	99	460	1249	634	2442			

LA2A: 1st livelihood source now									
Household	GB	КРК	Punjab	Sindh	Total				
Unskilled wage labor	10	115	104	26	255				
Services (Govt. or									
Private)	19	38	94	48	199				
Farming / Landowner	6	28	112	33	179				
Livestock	1	11	83	41	136				
Skilled wage labor	8	59	57	4	128				
Remittances		27	89		116				
Other		7	75	25	107				
Income support									
(Zakat/Aid etc)	13	27	16	31	87				
Shopkeeper/Trader	1	33	43	5	82				
Pension	10	6	14	1	31				
Dairy products trade		5	20	5	30				
Sharecropping/Tenan									
су		7	4	7	18				
Fishing and poultry		1	6	8	15				
Agri. Commodities									
trade (Fruit & Vegs)			4	10	14				
Home based work	1	2	8	3	14				
Handicrafts by									
women	1		2		3				
Children's work			2		2				
NA	29	94	502	355	980				
Total	99	460	1249	634	2442				

LA2B: 2nd livelihood source now								
Household	GB	КРК	Punjab	Sindh	Tot al			
Unskilled wage labor	4	41	32	13	90			
Services (Govt. or								
Private)	5	7	8	17	37			
Farming / Landowner	2	9	33	12	56			
					11			
Livestock	1	7	71	40	9			
Skilled wage labor	3	11	23	5	42			
Remittances		4	19	1	24			
Other		14	71	19	10 4			
Income support								
(Zakat/Aid etc)	7	8	14	25	54			
Shopkeeper/Trader		15	12	5	32			
Pension	1	3	2	1	7			
Dairy products trade		2	24	3	29			
Sharecropping/Tenancy	1		2	4	7			
Fishing and poultry	1	4	1	9	15			
Agri. Commodities trade (Fruit & Vegs)			6	4	10			
Home based work	1	2	5	8	16			
Handicrafts by women	1		2		3			
Children's work		2	4	8	14			
NA	72	331	906	428	173 7			
Total	99	460	1249	634	2442			

LA2C: 3rd livelihood source now									
					Tota				
Household	GB	KPK	Punjab	Sindh	ı				
Unskilled wage labor	2	15	19	8	44				
Services (Govt. or Private)		5	11	4	20				
Farming / Landowner	3	1	8	9	21				
Livestock	1	2	15	7	25				
Skilled wage labor	2	5	22	3	32				
Remittances		1	2		3				
					10				
Other		13	71	19	3				
Income support									
(Zakat/Aid etc)		3	9	9	21				
Shopkeeper/Trader		9	7	6	22				
Pension		1	2		3				
Dairy products trade		2	8	23	33				
Sharecropping/Tenancy			4	7	11				
Fishing and poultry	1	1	3	13	18				
Agri. Commodities trade									
(Fruit & Vegs)	2	1	9	3	15				
Home based work			5	6	11				
Handicrafts by women			1	1	2				
Children's work			3	1	4				
NA	21	79	147	67	314				
					244				
Total	99	460	1249	634	2				

Livelihood sources now			
	1st	2nd	3rd
Household	ource	Source	Source
Unskilled wage labor	255	90	44
Services (Govt. or Private)	199	37	20
Farming / Landowner	179	56	21
Livestock	136	119	25
Skilled wage labor	128	42	32
Remittances	116	24	3
Other	107	104	103
Income support (Zakat/Aid etc)	87	54	21
Shopkeeper/Trader	82	32	22
Pension	31	7	3
Dairy products trade	30	29	33
Sharecropping/Tenancy	18	7	11
Fishing and poultry	15	15	18
Agri. Commodities trade (Fruit &			
Vegs)	14	10	15
Home based work	14	16	11
Handicrafts by women	3	3	2
Children's work	2	14	4
% of total sample responding	58%	27%	16%

LA3: How many animals did you have before crisis? (Average)								
		Before	Crisis (A	verage)				
Animals	GB	KPK	Punjab	Sindh	Total			
Cows	2.6	2.6	3.5	6.4	3.8			
Buffaloes	12.3	2.7	3.2	5.4	5.9			
Sheeps/Goats	11.9	2.4	5.7	9.9	7.5			
Poultry	11.1	9.7	13.0	15.0	12.2			
horses	3.0	1.8	2.6	11.5	4.7			
Oxen	1.3	2.0	2.8	2.0	2.0			
Donkey/Mules	1.0	1.1	1.9	2.3	1.6			

LA3 A: How many animals do you have now? (Average)								
		Before	Crisis (Av	verage)				
Animals	GB	KPK	Punjab	indh	otal			
Cows	2.2	2.2	3.1	3.7	2.8			
	17.							
Buffaloes	0	2.9	2.6	4.0	6.6			
Sheeps/Goats	8.1	2.0	5.1	6.3	5.4			
Poultry	4.3	4.4	6.4	12.4	6.9			
horses	1.0	1.1	1.4	0.0	0.9			
Oxen	1.0	9.0	1.4	7.6	4.8			
Donkey/Mules	1.0	1.0	2.1	1.9	1.5			

LA3B: Change in Possession of Animals								
GB KPK Punjab Sindh Tota								
Cows	0.9	0.8	0.9	0.6	0.7			
Buffaloes	1.4	1.1	0.8	0.7	1.1			
Sheeps/Goats	0.7	0.8	0.9	0.6	0.7			

LA4: If the number of animals has reduced why?									
Household	GB	KPK	Punjab	Sindh	Total				
NA	25	261	663	116	1065				
Other	2	261	146	7	416				
Died because of lack of									
feed	3	8	74	108	193				
Distress sale	1	12	104	56	173				
Died of animal									
pandemic (Viral									
Disease)	3	19	52	59	133				
Stolen or lost	3	10	64	35	112				
Lef unattended	1	5	22	41	69				
Total # of records	99	460	1249	634	2442				

LA5: Land Planted/Land Lost						
	Total arable	Crops area lost in	% of Cropland			
Districts	land	floods	lost			
GB	2.10	1.90	90%			
KPK	6.30	3.20	51%			
Punjab	6.90	6.40	93%			
Sindh	16.10	16.60	100%			
Total	7.90	7.00	89%			

LA61A: Crops Lost by Type								
		Fodd						
	Cotto	er	D'	Vegetabl	Maiz			
Household	n	Crops	Rice	es	е			
None	502	588	652	688	738			
26-50%	55	46	41	16	23			
51-75%	61	80	57	21	32			
76-100%	543	490	487	314	187			
Don't know	36	38	28	32	23			
Not Applicable	1223	1088	1136	1322	1412			
Total	2442	2442	2442	2442	2442			
% with at least some loss in								
crops	27%	25%	24%	14%	10%			

LA6B: Rice Crops (Lost)									
Household	GB	КРК	Punja b	Sindh	Total				
1-25%		4	17	20	41				
26-50%		5	22	14	41				
51-75%	1	1	29	26	57				
76-100%		43	188	256	487				
Don't know	1	7	9	11	28				
None	33	74	381	164	652				
Total	99	460	1249	634	2442				

LA6Ba: Crops	Lost					
Household	Fodder	Rice	Vegetables	Maize	Sugar	Pulse

Poultry	0.4	0.5	0.5	0.8	0.6
horses	0.3	0.6	0.5	0.0	0.2
Oxen	0.8	4.5	0.5	3.8	2.3
Donkey/Mules	1.0	0.9	1.1	0.8	0.9

LA6 C: Pulse crops (Lost)										
Household	GB	KPK	Punjab	Sindh	Total					
1-25%	1	1	8	10	20					
26-50%		1	10	11	22					
51-75%			12	7	19					
76-100%	15	1	104	14	134					
Don't know		1	9	25	35					
None	40	78	393	250	761					
Total	99	460	1249	634	2442					

LA6D: Cotton Crops (Lost)									
Household	GB	KPK	Punjab	Sindh	Total				
1-25%		1	18	3	22				
26-50%			27	28	55				
51-75%			32	29	61				
76-100%		2	420	121	543				
Don't know		8	5	23	36				
None	34	78	235	155	502				
Total	99	460	1249	634	2442				

LA6 E: Sugar Cane (Lost)										
Household	GB	KPK	Punjab	Sindh	Total					
1-25%			23	8	31					
26-50%		9	30	11	50					
51-75%	1	19	27	2	49					
76-100%	1	10	95	26	132					
Don't know		1	5	13	19					
None	33	78	407	237	755					
					244					
Total	99	460	1249	634	2					

LA6 F: Maize (Lost)										
Household	GB	KPK	Punjab	Sindh	Total					
1-25%	1	3	11	12	27					
26-50%		8	8	7	23					
51-75%	1	22	7	2	32					
76-100%	45	78	56	8	187					
Don't know	1	1	5	16	23					
None	35	65	407	231	738					
Total	99	460	1249	634	2442					

LA6 K: Farm Forestry (Lost)									
Household	GB	KPK	Punjab	Sindh	Total				
1-25%		2	13	3	18				
26-50%	1	1	10	8	20				

		27				
1-25%	24%	%	28%	30%	31%	31%
26-50%	2%	2%	2%	1%	1%	1%
51-75%	2%	2%	1%	1%	2%	1%
76-100%	3%	2%	1%	1%	2%	1%
		20				
None	20%	%	13%	8%	5%	5%

LA6 G: Vegetables (Lost)										
Household	GB	KPK	Punjab	Sindh	Total					
1-25%	3	3	7	36	49					
26-50%	1	1	7	7	16					
51-75%	4	9	3	5	21					
76-100%	75	58	116	65	314					
Don't know	1	7	5	19	32					
None	13	71	402	202	688					
Total	99	460	1249	634	2442					

LA6 H Fodder crops (Lost)										
Household	GB	KPK	Punjab	Sindh	Total					
1-25%		7	19	18	44					
26-50%	3	4	33	6	46					
51-75%	4	20	45	11	80					
76-100%	48	19	326	97	490					
Don't know	1	7	11	19	38					
None	26	63	305	194	588					
Total	99	460	1249	634	2442					

LA6 I: Fishery (ponds, boats) (Lost)									
Household	GB	KPK	Punjab	Sindh	Total				
1-25%			3	8	11				
26-50%				10	10				
51-75%				9	9				
76-100%			8	32	40				
Don't know		15	22	25	62				
None	33	69	411	201	714				
Total	99	460	1249	634	2442				

LA6 J: Honey / Hives (Lost)										
Household	GB	KPK	Punjab	Sindh	Total					
1-25%		1	2	2	5					
26-50%		0	0	0	0					
51-75%		1		7	8					
76-100%			6	4	10					
Don't know		5	5	13	23					
None	31	65	413	225	734					
Total	99	460	1249	634	2442					

LA 6 L: Fruit Orchards (Lost)									
Household	GB KPK Punjab Sindh								
1-25%	5	5	5	2	17				
26-50%	1	1	6	8	16				
51-75%	10	4	2	2	18				
76-100%	54	3	8	10	75				

51-75%	12		15	6	33
76-100%	49	1	12	7	69
Don't know	1	2	6	13	22
None	23	66	398	216	703
Total	99	460	1249	634	2442

Total	99	460	1249	634	2442
None	19	66	410	215	710
Don't know	2	1	4	15	22

LA7 A: Loss of Food Grain										
Household	GB	KPK	Punjab	Sindh	Total					
All	64	110	423	353	950					
Three quarter	3	9	72	14	98					
Half	3	13	160	15	191					
One quarter		4	31	12	47					
None	22	69	225	48	364					
Total	99	460	1249	634	2442					
% lossing at least										
some stored grain	71%	30%	55%	62%	53%					

LA7 F: How Long Would Stored Straw/Hay Have Lasted									
Household	GB	KPK	Punjab	Sindh	Total				
Above 1 Year		5	12	9	26				
1 Year	10	23	246	63	342				
6 Months	14	29	152	68	263				
3 Months	6	16	51	20	93				
2 Months or Less	37	34	242	69	382				
DK	31	351	523	370	1275				
Total	99	460	1249	634	2442				

LA7 B: How Long Would the Lost Grain Supply Have Lasted									
Household	GB KPK Punjab Sindh To								
Above 1 Year		4	16	9	29				
1 Year	1	26	258	195	480				
6 Months	7	47	227	97	378				
3 Months	7	26	94	24	151				
2 Months or Less	43	342	575	235	1220				
DK	25	283	368	162	838				
Total	99	460	1249	634	2442				

LA7 G: Loss of Animal Shelter									
Household	GB	KPK	Punjab	Sindh	Total				
All	64	63	567	297	991				
Three quarter	2	7	24	26	59				
Half	8	19	62	39	128				
One quarter		3	21	15	39				
None	19	41	238	59	357				
Total	99	460	1249	634	2442				
% lossing at least some									
stored grain	0.75	0.20	0.54	0.59	0.50				

LA7 C: Loss of Stored Seed										
Household	GB	KPK	Punjab	Sindh	Total					
All	61	61	301	256	679					
Three quarter	2	2	42	9	55					
Half	3	15	48	18	84					
One quarter		3	31	8	42					
None	25	57	370	96	548					
Total	99	460	1249	634	2442					
% lossing at least some stored grain	0.67	0.18	0.34	0.46	0.35					

LA 9: Will You Be Able to Plant the Next Crop?									
Household	GB	KPK	Punjab	Sindh	Total				
NA	2	250	158	38	448				
No		166	83	1	250				
Yes		44	36		80				
Total	99	460	1249	634	2442				

LA7 D: How Long Would Stored Seed Have Lasted									
Household	GB	KPK	Punjab	Sindh	Total				
Above 1 Year			9	7	16				
1 Year	9	7	123	87	226				
6 Months	13	36	140	69	258				
3 Months	6	11	34	20	71				
2 Months or Less	38	55	202	107	402				
DK	32	349	718	311	1410				
Total	99	460	1249	634	2442				

LA 10: Reason Unable to Plant								
Household	GB	KPK	Punjab	Sindh	Total			
Flood water unlikely to								
recede	97	68	1088	599	1852			
Land not fit for cultivation								
need	32	100	526	417	1075			
Other	28	265	428	90	811			
Disruption of irrigation								
system	48	70	390	138	646			
Land not fit for cultivation								
need	62		365	207	634			
Land tenancy / lease ended								
/ abolished	47	22	280	108	457			
Cash for labour or inputs	15	83	119	54	271			
lack of haulage animals	25	15	127	99	266			
Lack of labour for								
cultivation & reclamation	9	29	89	49	176			
lack of agriculture inputs								
(seed, fertilizer, tools)		58	45		103			
Total	99	460	1249	634	2442			

LA7 E: Loss of Straw/Hay										
Household	GB	KPK	Punjab	Sindh	Total					
All	55	59	568	155	837					
Three quarter	4	12	35	5	56					
Half	10	9	89	28	136					
One quarter	2	2	25	8	37					

None	18	35	150	65	268
Total	99	460	1249	634	2442
% lossing at least					
some stored grain	0.72	0.18	0.57	0.31	0.44

LA 11 A Immediate Needs for Livelihood Recovery - First Need (Data entered wrong in many forms, results not reliable and not provided here)

LA 11 B: Immediate Needs f	LA 11 B: Immediate Needs for Livelihood Recovery - Second Need									
Household	GB	KPK	Punjab	Sindh	Total					
Land reclamation	51	7	294	299	651					
Cash	24	41	406	157	628					
Inputs for land										
preparation (tools)	4	32	100	25	161					
Livestock		15	61	70	146					
Inputs for crops planting										
(agri inputs)	8	41	85	9	143					
Irrigation system recovery	5	61	43	10	119					
Fodder / feed for animals	5	29	77	4	115					
Vaccination and										
medications for surviving										
animal	1	24	45	9	79					
Total	99	460	1249	634	2442					

I	LA 11 C: Immediate Needs for Livelihood Recovery - THird Need											
ľ	Household	GB	КРК	Punjab	Sindh	Total						
I	Cash	14	26	182	107	329						
I	Livestock	5	35	88	159	287						
	Inputs for land preparation (tools)	32	23	128	87	270						
	Fodder / feed for animals	8	42	151	43	244						
ĺ	Inputs for crops planting (agri inputs)	6	31	146	52	235						
	Irrigation system recovery	10	29	89	38	166						
ļ	Vaccination and medications for				_	_						
I	surviving animal	5	22	111	27	165						
1	Land reclamation	18	6	80	42	146						
1	Total	99	460	1249	634	2442						

# **FOOD SECURITY:**

FS21M: How many meals eaten by MALE children < 1 years yesterday?									
Household GB KPK Punjab Sindh Total									
Average number of									
meals among those									
reporting	2.5	3.3	2.7	2.1	2.5				
Percent of									
Households Reporting	12%	17%	18%	44%	24%				

FS21F: How many meals eaten by FEMALE children < 1 years yesterday ?										
Household GB KPK Punjab Sindh Total										
Average number of										
meals among those										
reporting	2.0	3.5	2.6	2.2	2.5					
Percent of										
Households Reporting	16%	17%	19%	50%	27%					

FS22M: How many meals eaten by MALE children 1 to 5 years yesterday?										
Household	GB	KPK	Punjab	Sindh	Total					
Average number of meals among those										
reporting	2.3	2.9	2.4	2.1	2.4					
Percent of Households Reporting	38%	51%	45%	68%	52%					

FS23F: How many meals eaten by FEMALE children 5 to <18 years yesterday?										
Household	GB	KPK	Punjab	Sindh	Γotal					
Average number of meals										
among those reporting	2.5	2.5	2.3	2.2	2.3					
Percent of Households										
Reporting	76%	77%	72%	72%	73%					

FS24M: How many meals eaten by MALE adults over 18 years yesterday?									
Household GB									
2.3	2.1	2.0	2.1	2.1					
91%	98%	92%	77%	89%					
	<b>GB</b> 2.3	GB         KPK           2.3         2.1	GB         KPK         Punjab           2.3         2.1         2.0	GB         KPK         Punjab         Sindh           2.3         2.1         2.0         2.1					

FS24F: How many meals eaten by FEMALE adults over 18 years yesterday?										
Household	GB	KPK	Punjab	Sindh	Total					
Average number of meals										
among those reporting	2.3	2.1	2.0	2.1	2.1					
Percent of Households										
Reporting	93%	97%	92%	79%	90%					

FS5: How long with your current food stock in this Household last

FS22F: How many meals eaten by FEMALE children 1 to 5 years yesterday?										
Household GB KPK Punjab Sindh Total										
Average number of meals among those										
reporting	2.4	2.9	2.4	2.0	2.3					
Percent of Households Reporting	25%	45%	43%	69%	49%					

FS23M: How many meals eaten by MALE children 5 to <18 years yesterday?										
Household GB KPK Punjab Sindh Total										
Average number of										
meals among those										
reporting	2.5	2.4	2.3	2.2	2.3					
Percent of										
Households Reporting	71%	77%	74%	75%	75%					

FS9A: Have these strategies been employed in your HH in the last
2 weeks ? (Multiple choice)

Household	GB	КРК	Punjab	Sindh	Total	% of Households
Rely on less						
preferred						
and less						
expensive						
food	74	218	441	139	872	36%
Purchase						
food on						
debit	17	249	406	168	840	34%
Borrow food						
or rely on						
help from						
others	51	218	408	129	806	33%
Limit portion				_		
size at meals	20	176	335	101	632	26%
Reduce						
number of						
meals eaten						100/
in a day	22	86	247	119	474	19%
Skip entire						
days without	,	0.4	170	100	250	150/
eating	2	84	172	100	358	15%
Other's	1	22	154	108	285	12%
Women ate						
less food						
then men		75	136	55	266	11%
Sell more						
than usual		_	_	_		
animals		24	121	56	201	8%
Restrict						
consumption						
by adults in						
order for						
small	_	27	c <del>-</del>	C.E.	166	70/
children eat	7	27	67	65	166	7%
Decrease		F 2		1.0	125	C24
expanses on		53	66	16	135	6%

Household	GB	KPK	Punjab	Sindh	Total
Average weeks food					
stocks will last	2.0	3.7	5.0	2.3	4.0
% with no food stocks	80%	35%	56%	74%	57%

FS6: Have you received any food aid in the last 2 weeks?								
Household GB KPK Punjab Sindh Total								
% that received food aide								
in last 2 weeks 65% 49% 43% 67% 51%								

not have enough money to	FS8: During the past month, have there been times when you did not have enough money to buy food or cover other essential expenditures (health, cooking, fuel, school, etc)?							
Household GB KPK Punjab Sindh Total								
Yes 61% 60% 65% 55% 61%								

FS101: Did you loose food stock in the flood: Bread, Wheat, Flour?

Household	GB	КРК	Punjab	Sindh	Total	% reporting loss				
Full	69	256	538	509	1372	65%				
Part	9	31	274	26	340	16%				
None	20	56	285	47	408	19%				

FS102: Did you loose food stock in the flood : Rice ?										
Household	GB	КРК	Punjab	Sindh	Total	% reporting loss				
Full	44	191	308	448	991	41%				
Part	7	26	129	26	188	8%				
None	40	84	481	92	697	29%				

FS103: Did you loose food stock in the flood : Maize?									
Household	GB	КРК	Punjab	Sindh	Total	% reporting loss			
Full	47	122	138	277	584	24%			
Part	5	10	26	6	47	2%			
None	42	132	623	166	963	39%			

FS104: Did you loose food stock in the flood : Dhal Chana ?									
Household	GB	КРК	Punjab	Sindh	Total	% reporting loss			
Full	42	179	200	342	763	31%			
Part	16	20	62	18	116	5%			
None	35	101	615	142	893	37%			

FS105: Did you loose food stock in the flood : Oil, Ghee, Butter?									
						% reporting			
Household	GB	KPK	Punjab	Sindh	Total	loss			
Full	60	199	259	384	902	37%			
Part	5	14	133	19	171	7%			

health care						
Take children out						
of school		7	95	1	103	4%
Consume						
seed stocks						
kept for the	_	24	26	22	75	20/
next season Sell	3	24	26	22	75	3%
domestic						
assets						
(Radio,						
Furniture,						
Fridge, TV)		12	40	13	65	3%
Sell						
productive assets						
(Sewing						
machine,						
Motorbike)	1	11	42	7	61	2%
Seek						
alternative						
or additional		40	20		60	20/
jobs Decrease		18	38	4	60	2%
expanditures						
for furtilzer,						
pesticide etc	1	6	19	17	43	2%
Increase the						
# of member						
out-						
migration for work and						
/ or food		8	6	4	18	1%
Number of		_				_, 0
нн	99	460	1249	634	2442	

None	32	88	564	110	794	33%
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FS106: Did you loose food stock in the flood : Sugar ?									
Household GB KPK Punjab Sindh Total						% reporting loss			
Full	41	217	316	424	998	41%			
Part	4	24	112	19	159	7%			
None	49	80	536	99	764	31%			

FS107: Did you loose food stock in the flood : Milk, Cheese, Yogurt ?									
Household	GB	КРК	Punjab	Sindh	Total	% reporting loss			
Full	50	112	168	358	688	28%			
Part	4	19	40	16	79	3%			
None	43	130	650	123	946	39%			

FS108: Did you loose food stock in the flood : Meat, fish, eggs ?									
Household	GB	КРК	Punjab	Sindh	Total	% reporting loss			
Full	38	60	153	290	541	22%			
Part	5	10	37	13	65	3%			
None	53	134	658	139	984	40%			

FS109: Did you loose food stock in the flood : Vegetables, fruits?										
						% reporting				
Household	GB	KPK	Punjab	Sindh	Total	loss				
Full	58	143	222	358	781	32%				
Part	11	22	54	17	104	4%				
None	27	132	616	128	903	37%				

# **NUTRITION:**

NU1A: Since the crisis, have there been any donation / distribution of infant feeding supplies ? (multiple choice)											
Household	GB	GB KPK Punjab Sindh Total									
No											
distribution	83	283	695	321	1382						
Bottles	0	21	116	56	193						
Dry Milk	0	49	95	175	319						
infant											
formula	0	7	16	46	69						
Liquid milk	0	42	74	118	234						
Teats	1	0	8	13	22						
% with											
distribution	0.01	0.17	0.09	0.28	0.13						

NU3A:If there are lactating women, which change has there been in feeding practices of children 0-24 months before the floods and now ? (multiple choice)										
Household	ehold GB KPK Punjab Sindh Total %									
Yes	23	157	343	217	740	30%				
Brest-feeding stopped	1	10	54	43	108	15%				
Brest-feeding reduced	11	82	126	150	369	50%				
Brest-feeding increased	3	1	12	14	30	4%				
Complimentary feeding										
increased	0	11	7	6	24	3%				

of any of the above items:					
Number of household	99	460	1249	634	2442

Total	99	460	1249	634	2442	
No change	5	61	132	45	243	33%
reduced	1	12	36	17	66	9%
Complimentary feeding						

NU2: Are they any lactating women in this household?										
Household	GB	КРК	Punjab	Sindh	Total					
No	76	301	880	384	1641					
Yes	23	157	343	217	740					
Total	99	460	1249	634	2442					
% of households reporting lactating women	0.23	0.34	0.277	0.34	0.30					

NU41: If breastfeeding stopped, 1st reason?										
Household	GB	КРК	Punjab	Sindh	Total	%				
Lack of mothers										
time	0	0	3	3	6	5%				
Lack of privacy										
or space	0	4	42	28	74	63%				
No/Less brest										
milk	1	6	4	9	20	17%				
Total	1	10	59	46	116					

#### **HEALTH:**

HE1: What is the nearest health facility ?										
Household	GB	КРК	Punjab	Sindh	Total	Percent				
Basic Health										
Unit	36	102	423	237	798	33%				
Civil										
dispensary	55	151	134	186	526	22%				
Tehsil										
headquarter										
hospital	1	84	149	103	337	14%				
Rural Health										
Center	17	23	130	80	250	10%				
Total	99	460	1249	634	2442					

HE6: Describe your access to the closest health facility									
Household	GB	КРК	Punjab	Sindh	Total	Percent			
Free of charge	70	116	116	274	576	24%			
Small Payment	16	217	517	147	897	37%			
Large Payment	13	112	356	97	578	24%			
Total	99	460	1249	634	2442				

HE2: Which organization is the main health provider ?										
Household	GB	KPK	Punjab	Sindh	Total	Percent				
Ministry of										
Health	56	187	702	264	1209	50%				
Other	6	95	216	111	428	18%				
Private		112	205	62	379	16%				
NGOs	37	59	98	157	351	14%				
Total	99	460	1249	634	2442					

HE7: Does the health facility have a vehicle for transfer to another health facility if needed?									
Household	GB	КРК	Punjab	Sindh	Total	Percent			
Yes: Free	15	34	117	217	383	18%			
Yes: User pays	43	170	664	276	1153	54%			
No	37	245	287	47	616	29%			
Total	95	449	1068	540	2152				

HE4: Was the closest public health facility damage (multiple choice) ?									
Household									
Building	13	127	287	267	694	28%			
Equipment	3	83	92	94	272	11%			

HE8: What are the available options for your health care at delivery point (multiple choice) ?									
Household GB KPK Punjab Sindh Total Percent									
Male medical Officer	49	181	396	300	926	38%			
Female medical									
Officer	8	181	280	261	730	30%			
Male Medical									
Tecchnician/Dispenser	34	170	307	142	653	27%			
Female Medical									
Technician/Dispenser	4	47	133	161	345	14%			
Lay Health Volunteer /									
Midwife	31	142	310	195	678	28%			
Lay Health Worker	5	105	268	125	503	21%			

Medical Supplies	2	66	162	171	401	16%
Number of						
household	99	460	1249	634	2442	

Traditional Birth Attendant	0	0	10	0	10	0%
Total	99	460	1249	634	2442	

HE5: Describe your access to the closest health facility									
Household	Household GB KPK Punjab Sindh Total Percen								
Within 1									
hour	54	311	738	368	1471	75%			
1-2 hours	37	41	245	71	394	20%			
Mote than 2									
hours	2	8	68	26	104	5%			
Total									

HE10: Have there been any reports of suspected violence taking place against girls or women?								
Household GB KPK Punjab Sindh Total								
No	94	379	999	405	1877	77%		
Yes, a few		20	84	57	161	7%		
Yes, it is common		18	34	27	79	3%		
Total 99 460 1249 634 2442								

# **REPRODUCTIVE HEALTH:**

RH1: Number of married women of 15-49 years in this household?									
Household	GB	KPK	Punjab	Sindh	Total				
1	45	238	823	180	1286				
2	13	70	111	123	317				
3	5	42	32	37	116				
4	5	13	18	15	51				
5		6	7	8	21				
6		1	3	3	7				
7			6	2	8				
8			1	3	4				
9			1	2	3				
Total	68	370	1002	373	1813				

RH4: How many married women in this household who were not attended by skilled birth attendant during delivery?								
Household GB KPK Punjab Sindh Total								
1	8	78	103	33	222			
2	1	26	17	12	56			
3		2	6	6	14			
4			4	2	6			
5				2	2			
8				1	1			
9 1 1								
Total	9	106	131	56	302			

RH2: How many pregi	RH2: How many pregnant women are living in this household?								
Household	GB	КРК	Punjab	Sindh	Total	Women Receiving Antenatal Care	% of All Pregnant Women		
1	9	44	122	78	253	129	51%		
2		13	11	27	51	48	94%		
3		3	1	12	16	5	31%		
4				4	4	2	50%		
5				13	13	4	31%		
6				2	2	2	100%		
8				1	1	1	100%		
9			3	1	4	5	125%		
Total	9	60	137	138	344	196	0.56		
Women Receiving Antenatal Care	3	63	75	55					
Women Receiving Antenatal Care as % of									
All Pregnant Women	33%	105%	55%	40%					

RH5: How many marri	RH5: How many married women are not using family planning?									
Household	GB	KPK	Punjab	Punjab Sindh						
1	10	76	303	60	449					
2		15	43	6	64					
3	1	5	13	3	22					
4		2	4	3	9					
5		1	3		4					
6				1	1					
9				2	2					
Total	11	99	366	75	551					

RH6: How many married women intend to use a method to delay or avoid pregnancy ?									
Household	oold GB KPK Punjab Sindh Total								
1	8	121	135	22	286				
2		21	24	8	53				
3		4	9	1	14				
4			1	2	3				
5				1	1				
7			1		1				
8			1		1				
9	9 1 3 1 5								
Total	Total 9 146 174 35 364								

RH7: Number of deaths of pregnant women since emergency ?										
Household	Household GB KPK Punjab Sindh Total									
1		5	7	15	27					
2			1	3	4					
5				1	1					
6			1		1					
8			1		1					
9				2	2					
Total	0	5	10	21	36					

#### **SHELTER:**

SH1: In What Kind of Settlement Did You Live Before the Flood?										
Household	GB	КРК	Punjab	Sindh	Total	% Distribution				
Large										
town/City	1	7	12	9	29	1%				
Small										
town		33	93	20	146	6%				
Rural										
village	82	378	902	482	1844	76%				
Rural										
dispersed	15	42	218	87	362	15%				
Total	99	460	1249	634	2442					

SH2: Who Owned the Land Where You Lived Before the Flood?										
Household	GB	КРК	Punjab	Sindh	Total	% Distribution				
Self	93	431	1071	506	2101	86%				
Relatives /Shared	4	18	49	30	101	4%				
Tenant	1	5	27	32	65	3%				
Squatter			33	1	34	1%				
Other		6	45	29	80	3%				
Total	99	460	1249	634	2442					

SH4: Main Material of the Walls of the House											
GB	КРК	Puniab	Sindh	Total	% Distribution						
68	98	43	22	231	9%						
10	30	19	15	74	3%						
4	166	431	206	807	33%						
	1	32	54	87	4%						
16	157	678	294	1145	47%						
99	460	1249	634	2442							
	<b>GB</b> 68 10 4 16	GB         KPK           68         98           10         30           4         166           1         157	GB         KPK         Punjab           68         98         43           10         30         19           4         166         431           1         32           16         157         678	GB         KPK         Punjab         Sindh           68         98         43         22           10         30         19         15           4         166         431         206           1         32         54           16         157         678         294	GB         KPK         Punjab         Sindh         Total           68         98         43         22         231           10         30         19         15         74           4         166         431         206         807           1         32         54         87           16         157         678         294         1145						

SH5: What K	SH5: What Kind of Roof?											
				%								
Household	GB	KPK	Punjab	Sindh	Total	Distribution						
RCC slab												
roof	3	108	142	18	271	11%						
Timber												
CGI roof	24	15	133	61	233	10%						
Mud flat												
roof with												
timber	64	256	661	316	1297	53%						
Mud flat												
roof												
without												
timber	7	81	289	203	580	24%						

SH3: Who Owned the House You Lived in Before the Flood?										
Household	GB	КРК	Punjab	Sindh	Total	% Distribution				
Self	95	434	1128	504	2161	88%				
Relatives /Shared		16	48	40	104	4%				
Tenant	1	2	26	34	63	3%				
Squatter			12	3	15	1%				
Other	2	8	11	17	38	2%				
Total	99	460	1249	634	2442					

SH7? How did the flood affect your house?										
Household	GB KPK Punjab Sindh Total Distribu									
Totaly										
destroyed	62	72	487	399	1020	42%				
Heavily										
damaged	2	97	239	123	461	19%				
Partially										
Damaged	11	122	323	39	495	20%				
Slightly										
Damaged	9	47	96	29	181	7%				
Not damaged	14	122	80	7	223	9%				
Total	99	460	1249	634	2442					

SH8 A: What assistance do you most need now to improve the place you are living in - 1st priority										
Household	GB KPK Punjab Sindh Total Percent									
Materials	16	91	346	50	503	21%				
Tent	11	53	207	183	454	19%				
Temporary shelter	13	35	209	144	401	16%				
Cash for NFI	24	82	112	89	307	13%				
Tarpaulin	5	30	142	51	228	9%				
Cash for rent	10	43	73	49	175	7%				
Blanket mattress	3	71	13	4	91	4%				
Tools	5	8	50	3	66	3%				
Cooking sets	11	10	16	13	50	2%				
Total	99	460	1249	634	2442					

SH10: Have You Lost the Land on Which Your House was Built?										
CD	% Distribution									
GB	KPK	Punjab	Silian	rotai	Distribution					
18	283	819	189	1309	54%					
76	20	211	361	668	27%					
99	460	1249	634	2442						
	<b>GB</b> 18 76	GB         KPK           18         283           76         20	GB         KPK         Punjab           18         283         819           76         20         211	GB         KPK         Punjab         Sindh           18         283         819         189           76         20         211         361	GB         KPK         Punjab         Sindh         Total           18         283         819         189         1309           76         20         211         361         668					

Total	99	460	1249	634	2442	
Total	) ) )	700	1273	037	2772	

SH6: How Many Rooms?										
	%									
Household	GB	KPK	Punjab	Sindh	Total	Distribution				
1-2 Rooms	6	121	347	289	763	31%				
2-4 Rooms	36	248	708	237	1229	50%				
More than										
4 rooms	56	91	170	72	389	16%				
Total	99	460	1249	634	2442					

SH8 B: What assistance do you most need now to improve the place you are living in - Second priority										
Household GB KPK Punjab Sindh Tot										
Material support for repair	21	61	317	88	487					
Cash for NFI	15	115	216	102	448					
Temporary shelter	9	27	194	84	314					
Cooking sets	18	99	75	54	246					
Tent	7	28	111	92	238					
Cash for rent	7	36	94	87	224					
Other	2	39	88	20	149					
Tools for debris removal	12	22	56	29	119					
Blanket mattress	3	28	32	23	86					
Tarpaulin	3	5	41	18	67					
Total	99	460	1249	634	2442					

SH 9: If You Live in a Tent Does It Leak?										
	%									
Household	GB	KPK	Punjab	Sindh	Total	Distribution				
No	33	85	439	320	877	36%				
Yes	24	36	129	132	321	13%				
Total 99 460 1249 634 2442										

SH12: Do You Need Assistance for Land and Property Rights?										
Household	GB	KPK	Punjab	Sindh	Total	Distribution				
Help										
removing										
illegal										
occupancy	2	34	62	34	132	5%				

77% 4% 17% 57% 27%

SH11: Do You Have Access to Land for Temporary Shelter?									
Household	GB	КРК	Punjab	Sindh	Total	% Distribution			
No	28	90	426	250	794	33%			
Yes	62	194	577	303	1136	47%			
Total	99	460	1249	634	2442				

SH15: What Are Your Main Worries About the Place that You Are Now Staying?									
Household	GB	КРК	Punjab	Sindh	Total	% Distribution			
Lack of									
shelter/House	62	200	656	378	1296	53%			
Being displaced									
from the land	57	37	485	400	979	40%			
Not to be able to return to your usual Place of									
residance	61	132	571	186	950	39%			
Not to be able to afford to rebuild	34	156	244	174	608	25%			
Total # of	34	130	244	1/4	008	23/0			
records	99	460	1249	634	2442				

Total	99	460	1249	634	2442	
and back	7	10	207	285	509	21%
To get your						

SH14: Do You need Extra Protection for Winter?									
Household	GB	КРК	Punjab	Sindh	Total	% Distribution			
No	7	13	128	35	183	7%			
Yes	91	413	1057	554	2115	87%			
Total	99	460	1249	634	2442				

	SH16: Are NFI Distribution Points Accessible?										
	Household	GB	КРК	Punjab	Sindh	Total	% Distribution				
	No	74	381	963	339	1757	72%				
	Yes	24	77	261	257	619	25%				
	Total	99	460	1249	634	2442					
ĺ		24%	17%	21%	41%	25%					

# **MASS COMMUNICATION:**

MC1: Can adults in your household read? (No of respondents)								
Household GB KPK Punjab Sindh Total								
No	30	225	740	411	1406			
Yes	68	235	482	196	981			
Total	99	460	1249	634	2442			
% of adults who can								
read	69%	51%	39%	31%	40%			

MC2: Do you have an active cell phone?							
Household GB KPK Punjab Sindh Total							
No	41	92	419	298	850		
Yes	57	350	778	298	1483		
Total	99	460	1249	634	2442		
% with an active cell							
phone	58%	76%	62%	47%	61%		

MC3: Are you able to charge the cell phone now?								
Household GB KPK Punjab Sindh Total								
No	46	138	573	340	1097			
Yes	52	322	649	267	1290			
Total	99	460	1249	634	2442			
% able to charge cell								
phones now	53%	70%	52%	42%	53%			

MC6: How are you getting information right now?									
Household GB KPK Punjab Sindh Total Percent									
Word of mouth	87	385	1032	487	1991	82%			
Radio	66	226	609	265	1166	48%			
Community									
Centre	51	202	450	188	891	36%			
Call	47	161	381	183	772	32%			
Newspaper	26	170	278	175	649	27%			
SMS	24	23	103	66	216	9%			
Total number of									
responses	99	460	1249	634	2442				

MC4: Do you read newspapers?								
Household GB KPK Punjab Sindh Total								
No	53	240	868	421	1582			
Yes	45	220	354	186	805			
Total	99	460	1249	634	2442			
% who read newspapers	45%	48%	28%	29%	33%			

MC5: Do you listen to the radio?							
Household	GB	КРК	Punjab	Sindh	Total		
					111		
No	29	205	569	315	8		
					126		
Yes	69	255	653	292	9		
Grand Total	99	460	1249	634	2442		
% who listen to the radio	70%	55%	52%	46%	52%		

MC7: What is the best way for women in the household to get information?									
Household	GB	КРК	Punjab	Sindh	Total	Percent			
Male member	87	385	1027	478	1977	81%			
Community									
gathering	80	169	585	318	1152	47%			
Mobile	8	23	138	70	239	10%			
Health Care									
Providers	2	23	109	83	217	9%			
Newspaper	1	12	52	44	109	4%			
Banners			16	26	42	2%			
Total number of responses	99	460	1249	634	2442				

### **COMMUNITY RESTORATION:**

CR1: How was your business or job affected by the floods								
1						%		
Household	GB	KPK	Punjab	Sindh	Total	Distribution		
Not Effected	17	128	197	93	453	19%		
Small Effect	4	17	50	32	103	4%		
Large Effect	18	184	305	44	551	23%		
Totally Effected	60	131	697	465	1353	55%		
Total	99	460	1249	634	2442			
% of								
businesses/jobs								
totally								
discontinued	0.61	0.28	0.56	0.73	0.55			

CR 2 A: % Distribution of Economic Activity										
Household	GB	GB KPK Punjab Sindh To								
Business	4%	10%	5%	2%	5%					
Farming	69%	36%	56%	73%	57%					
Fish Poultry	0%	1%	1%	2%	1%					
Home Base										
Work	5%	2%	6%	5%	5%					
Small Shop	0%	9%	6%	2%	5%					

CR2 (Male): What kind of economic activity was your household engaged in before the floods?										
Household	GB KPK Punjab Sindh Total									
Business	4	47	68	11	130					
Farming	68	166	705	460	1399					
Fish Poultry	0	4	11	12	27					
Home Base										
Work	5	10	71	31	117					
Small Shop	0	0 41 76 13 130								
<b>Grand Total</b>	99	460	1249	634	2442					

CR2 (Female): What kind of economic activity was your household engaged in before the floods?											
Household	GB	GB KPK Punjab Sindh Total									
Business		31	27	10	68						
Farming	30	56	264	278	628						
Fish Poultry	4		5	16	25						
Home											
based Work	9	65	315	152	541						
Small Shop	1	11	21	14	47						
Total	99	460	1249	634	2442						

CR2 (Male): What kind of economic activity was your household engaged in before the floods?									
Household	GB	KPK	Punjab	Sindh	Total				
Business	4	47	68	11	130				
Farming	68	166	705	460	1399				
Fish Poultry	0	4	11	12	27				
Home Base									
Work	5	10	71	31	117				
Small Shop	0	0 41 76 13 130							
<b>Grand Total</b>	99	460	1249	634	2442				

CR 2 B: % Distribution of economic activity before the floods?										
Household	Household GB KPK Punjab Sindh Total									
Business	0%	7%	2%	2%	3%					
Farming	30%	12%	21%	44%	26%					
Fish Poultry	4%	0%	0%	3%	1%					
Home										
based Work	9%	14%	25%	24%	22%					
Small Shop	1%	2%	2%	2%	2%					

CR3: What assistance would you need to restart your work in the next 3-6 months?									
Household	GB	КРК	Punjab	Sindh	Total	Percent			
Finance	92	340	1076	543	2051	84%			
Repair/Rehab	39	165	731	229	1164	48%			
Material									
Assistance	50	183	504	175	912	37%			
Retraining	15	42	112	161	330	14%			
Technical									
Advice	13	45	149	133	340	14%			
Help with									
documentation	1	9	61	60	131	5%			
Total	99	460	1249	634	2442				

CR4: Do women need any special assistance to restart their business?								
Household	GB	KPK	Punjab	Sindh	Total	Percent		
Training	26	96	212	287	621	25%		
Sewing								
Machines	12	165	372	323	872	36%		
Market Access	17	20	56	65	158	6%		
Other	44	256	725	155	1180	48%		
<b>Grand Total</b>	99	460	1249	634	2442			

CR4 A: % of women needing special assistance to restart their business											
Household	sehold GB KPK Punjab Sindh Total										
Skill Development (Training)	26%	21%	17%	45%	25%						
Sewing Machines	12%	36%	30%	51%	36%						
Market Access support to											
Women	17%	4%	4%	10%	6%						
Other	44%	56%	58%	24%	48%						

CR5: Family fuel resources before floods										
Household	GB	GB KPK Punjab Sindh To								
Fuel Wood from										
forest	78	183	811	414	1486					
Fuel Wood from										
garden/ orchards	56	187	655	128	1026					
Natural Gas	28	105	26	41	200					
Electricity	42	4	90	45	181					
Kerosene Oil										
Stove	1	4	67	91	163					
Other form of HH										
energy	0	7	101	38	146					
LPG	0	49	24	26	99					
Total responses	99	460	1249	634	2442					

CR5 A: Family fuel resources after floods (now)										
Household	GB	КРК	Punjab	Sindh	Total					
Fuel Wood from										
forest	74	180	633	256	1143					
Fuel Wood from										
garden/ orchards	31	180	587	146	944					
Natural Gas	1	93	24	30	148					
Electricity	13	4	40	12	69					
Kerosene Oil Stove	0	9	63	63	135					
Other form of HH										
energy	1	6	130	31	168					
LPG	0	49	22	20	91					
Total responses	99	460	1249	634	2442					

CR5 B: Change in Fuel Usage										
Household	GB	КРК	Punjab	Sindh	Grand Total					
Fuel Wood from										
forest	95%	98%	78%	62%	77%					
Fuel Wood from										
garden/ orchards	55%	96%	90%	114%	92%					
Natural Gas	4%	89%	92%	73%	74%					
Electricity	31%	100%	44%	27%	38%					
Kerosene Oil Stove	0%	225%	94%	69%	83%					
Other form of HH										
energy		86%	129%	82%	115%					
LPG		100%	92%	77%	92%					

CR 5 C: % Distribution of Fuel Resources Before and After (where does fuel come from?)			
Household	Before	After	
Fuel Wood from forest	61%	47%	
Fuel Wood from garden/ orchards	42%	39%	
Gas,Oil,Electric	26%	19%	
Natural Gas	8%	6%	
Electricity	7%	3%	
Kerosene Oil Stove	7%	6%	
Other form of HH energy	6%	7%	
LPG	4%	4%	

# Annex VI – Gender Needs Assessment Survey Summary September 2010

## **BACKGROUND INFORMATION:**

Respondents by Gender			
	Frequency Percent		
Male	139	54.9	
Female	114	45.1	
Total	253	100.0	

Respondents by Rural Urban				
Distribution Frequency Percent				
Urban	47	18.6		
Rural	206	81.4		
Total	253	100.0		

Respondents by Province			
Provinces Frequency Percent			
Punjab	94	37.2	
KPK	92	36.3	
Sindh	57	22.5	
Baluchistan	10	4.0	
Total	253	100.0	

Duration of stay			
Duration of Stay (weeks)	Frequency	Percent	
1.00	9	3.6	
2.00	27	10.7	
3.00	113	44.7	
4.00	84	33.2	
5.00	2	.8	
6.00	5	2.0	
7.00	2	.8	
88.00	3	1.2	
99.00	8	3.2	
Total	253	100.0	

## **VULNERABLE POPULATION:**

Number of Children of Respondents			
No. of Children	Frequency	Percent	
1.00	8	3.2	
2.00	23	9.1	
3.00	31	12.3	
4.00	26	10.3	
5.00	30	11.9	
6.00	27	10.7	
7.00	24	9.5	
8.00	25	9.9	
9.00	13	5.1	
10.00	14	5.5	
11.00	7	2.8	
14.00	1	.4	
15.00	1	.4	
99.00	23	9.1	
Total	253	100.0	

No. of Disable Females			
Frequency Percent			
Yes	6	2.4	
No	247	97.6	
Total	253	100.0	

Pregnant Women			
	Frequency	Percent	
Yes	31	12.3	
No	25	9.9	
99	197	77.8	
Total	253	100.0	

Expected remaining months of delivery			
Months	Frequency Percent		
1.00	2	.8	
2.00	6	2.4	
3.00	8	3.2	
4.00	7	2.8	
5.00	3	1.2	
6.00	4	1.6	
8.00	1	.4	
88.88	25	9.9	
99.00	197	77.8	
Total	253	100.0	

Number of respondents identify presence of lactating mother			
Number of Lactating mothers	Frequency	Percent	
0	12	4.7	
1	16	6.3	
2	9	3.6	
3	1	.4	
4	3	1.2	
7	2	.8	
88	7	2.8	
99	203	80.2	
Total	253	100.0	

Age of Respondents			
Years	Frequency	Percent	
17.00	1	.4	
18.00	4	1.6	
19.00	2	.8	
20.00	1	.4	
21.00	5	2.0	
22.00	10	4.0	
23.00	5	2.0	
25.00	6	2.4	
26.00	5	2.0	
27.00	2	.8	
28.00	8	3.2	
29.00	2	.8	
30.00	10	4.0	
31.00	6	2.4	
32.00	6	2.4	
33.00	3	1.2	
34.00	3	1.2	
35.00	12	4.7	
36.00	3	1.2	
37.00	2	.8	
38.00	8	3.2	
39.00	4	1.6	
40.00	14	5.5	
41.00	1	.4	
42.00	8	3.2	
43.00	2	.8	
44.00	2	.8	
45.00	19	7.5	
48.00	7	2.8	
49.00	1	.4	
50.00	19	7.5	
52.00	6	2.4	
55.00	10	4.0	
56.00	1	.4	
57.00	1	.4	
58.00	5	2.0	
59.00	2	.8	
60.00	9	3.6	
61.00	2	.8	
62.00	2	.8	
64.00	1	.4	
65.00	16	6.3	
68.00	3	1.2	
70.00	11	4.3	
75.00	2	.8	
99.00	1	.4	
Total	253	100.0	

### **GENDER BASED VIOLENCE:**

Main safety/security problems faced by women and girls			
	Codes	Frequency	Percent
Domestic violence	1.00	52	20.6
Sexual harassment	2.00	19	7.5
Being trafficked	3.00	8	3.2
Travelling alone long	4.00	66	26.1
distance			
Early marriage	5.00	40	15.8
Incest	6.00	2	.8
Honour killing	7.00	12	4.7
Others	8.00	14	5.5
	88.00	3	1.2
	99.00	37	14.6
	Total	253	100.0

Where do female survivors of violence go for help			
	Codes	Frequency	Percent
To their mothers	1.00	136	53.8
To their fathers	2.00	36	14.2
To other family	3.00	21	8.3
members			
Health clinic	4.00	2	.8
Private clinic	5	0	.0
Legal aid	6.00	2	.8
Community leaders	7.00	14	5.5
Friends	8.00	3	1.2
International / local	9.00	2	.8
NGOs			
Community centers	10	0	.0
Police	11.00	5	2.0
Others	12.00	2	.8
Don't seek help	13.00	12	4.7
	99.00	18	7.1
	Total	253	100.0

where are acts of violence against women and girls most likely to occur					
Codes Frequency Percent					
In the home	1.00	87	34.4		
At school	2.00	3	1.2		
In tents	3.00	23	9.1		
In the shelter	4.00	10	4.0		
While using bathroom	5.00	11	4.3		
facility in shelter					
While travelling alone	6.00	46	18.2		
while at work outside	7.00	37	14.6		
the home					
Others	8.00	5	2.0		
	88.00	2	.8		
	99.00	29	11.5		
	Total	253	100.0		

Occurrence of traffic	Occurrence of trafficking before and after the flood			
		Frequency	Percent	
Increased	1.00	21	8.3	
Decreased	2.00	38	15.0	
Same	3.00	42	16.6	
	88.00	6	2.4	
	99.00	146	57.7	
	Total	253	100.0	

Occurrence of domestic violence against wife compared to before and after the flood				
		Frequency	Percent	
Increased	1.00	22	8.7	
Decreased	2.00	56	22.1	
Same	50	19.8		
88.00 6 2.4				
	99.00	119	47.1	
	Total	253	100.0	

Occurrence of domestic violence against son/daughter before and after the flood			
		Frequency	Percent
Increased	1.00	11	4.3
Decreased	2.00	43	17.0
Same	3.00	54	21.3
	88.00	5	2.0
	99.00	140	55.3
	Total	253	100.0

Occurrence of early marriage incidences before and after the flood					
Frequency Percent					
Increased	1.00	7	2.8		
Decreased	2.00	39	15.4		
Same	3.00	62	24.5		
	88.00 5 2.0				
99.00 140 55.3					
	Total	253	100.0		

Occurrence of sexual harassment before and after the flood					
		Frequency	Percent		
Increased	1.00	24	9.5		
Decreased	2.00	37	14.6		
Same	3.00	44	17.4		
	88.00 5 2.0				
	99.00	143	56.5		
	Total	253	100.0		

Occurrence of incidences of honor killings before and after the flood			
		Frequency	Percent
Increased	1.00	5	2.0
Decreased	2.00	38	15.0
Same	3.00	64	25.3
	88.00	5	2.0
	99.00	141	55.7
	Total	253	100.0

Occurrence of incest before and after the flood			
		Frequency	Percent
Increased	1.00	7	2.8
Decreased	2.00	37	14.6
Same	3.00	57	22.5
88.00 5		2.0	
	99.00	147	58.1
	Total	253	100.0

Challenges to accessing justice to the following list			
	Codes	Frequency	Percent
House / land ownership	1.00	98	38.7
Custody	2.00	2	.8
Divorce	3.00	2	.8
Domestic violence	4.00	25	9.9
Others	5.00	26	10.3
	88.00	4	1.6
	99.00	96	38.0
	Total	253	100.0

## **WATER SANITATION AND HYGIENE:**

Factors affecting access to domestic water use			
	Codes	Frequency	Percent
High water price	1.00	7	2.8
Damage of the water network	2.00	72	28.5
My community is not served by a water network	3.00	22	8.7
Insufficient water supply	4.00	47	18.6
others	5.00	13	5.1
None; the household is on the water main supply	6.00	29	11.5
,	99.00	63	24.9
	Total	253	100.0

Women and girls access to sanitary materials			
		Frequency	Percent
Yes	1.00	87	34.4
No	2.00	80	31.6
	88.00	8	3.2
	99.00	78	30.8
	Total	253	100.0

Access to latrines and bathing facilities					
Codes Frequency Percent					
Yes	1.00	138	54.5		
No	2.00	111	43.9		
	99.00	4	1.6		
	Total	253	100.0		

Feel safe and comfortable to use latrine/bathing facility			
	Codes	Frequency	Percent
Yes	1.00	93	36.8
No	2.00	65	25.7
	88.00	8	3.2
	99.00	87	34.4
	Total	253	100.0

## **AGRCULTURE/LIVELIHOD:**

Source of HH income before flood			
Source	Codes	Frequency	Percent
Agriculture	1	111	43.9
Fishery	2	2	.8
Livestock	3	18	7.1
Labour work	4	77	30.4
Govt. service	5	13	5.1
Private employee	6	4	1.6
Private business	7	11	4.3
Vendor	8	0	.0
Support from families	9	1	.4
Others	10	8	3.2
No information	99	8	3.2
	Total	253	100.0

Effect on HH Food Expenditure after Flood					
	Codes Frequency Percent				
Increased	1.00	72	28.5		
Decreased	2.00	111	43.9		
Same	3.00	38	15.0		
	88.00	2	.8		
	99.00	30	11.9		
	Total	253	100.0		

# **NUTRITION:**

In case of food shortage in the house, whose food needs are prioritized					
Codes Frequency Percent					
Mother / Wife	1.00	38	15.0		
Father / Husband	2.00	26	10.3		
Boy children	3.00	128	50.6		
Girl children	4.00	27	10.7		
Elderly women	5.00	9	3.6		
Elderly men	6.00	6	2.4		
others	7.00	3	1.2		
don't know	8.00	10	4.0		
	99.00	6	2.4		
	Total	253	100.0		

Who usually collects food items and water for the family			
	Codes	Frequency	Percent
No one	1.00	9	3.6
Mother/Wife	2.00	53	20.9
Father / Husband	3.00	89	35.2
Boy children	4.00	46	18.2
Girl children	5.00	3	1.2
Elderly women	6.00	5	2.0
Elderly men	7.00	17	6.7
others	8.00	7	2.8
	99.00	24	9.5
	Total	253	100.0

### **HEALTH:**

State of Health compared to before flood			
	Codes	Frequency	Percent
Increased	1.00	73	28.9
Decreased	2.00	128	50.6
Same	3.00	36	14.2
Others	4.00	4	1.6
	99.00	12	4.7
	Total	253	100.0

Decisions about women and girls access to health care in the current scenario					
Codes Frequency Percent					
Myself	1.00	67	26.5		
My husband	2.00	52	20.6		
The husband and the wife together	3.00	15	5.9		
My mother	4.00	4	1.6		
My father	5.00	8	3.2		
My mother in law	6.00	5	2.0		
My father in law	7.00	1	.4		
Others	8.00	6	2.4		
don't know	9.00	1	.4		
	11.00	1	.4		
	88.00	7	2.8		
	99.00	86	34.0		
	Total	253	100.0		

Women and Girls Primary Health Problems at Present			
	Codes	Frequency	Percent
No disease	1.00	10	4.0
Anemia and other	2.00	78	30.8
nutrition related ill			
health	2.00	422	40.0
Diarrhea	3.00	122	48.2
Fever	4.00	21	8.3
Physical injuries	5.00	1	.4
Disabilities	6.00	2	.8
Bleeding	9.00	1	.4
Miscarriage	10.00	2	.8
Delivery related	11.00	3	1.2
problem	42.00	4	
Respiratory problem	12.00	1	.4
STD/HIV	13	0	.0
Mental health,	14.00	3	1.2
anxiety, distress			
Others	15.00	4	1.6
	99.00	5	2.0
	Total	253	100.0

Decisions about women and girls access to health care in the			
current scenario			
	Codes	Frequency	Percent
Myself	1.00	67	26.5
My husband	2.00	52	20.6
The husband and the wife together	3.00	15	5.9
My mother	4.00	4	1.6
My father	5.00	8	3.2
My mother in law	6.00	5	2.0
My father in law	7.00	1	.4
Others	8.00	6	2.4
don't know	9.00	1	.4
	11.00	1	.4
	88.00	7	2.8
	99.00	86	34.0
	Total	253	100.0

First place women go to when in need of health care in current flood situation			
	Codes	Frequency	Percent
Rural / Community clinic	1.00	24	9.5
Govt. Clinic / Public hospital	2.00	70	27.7
Midwives	3.00	3	1.2
Community centers	4.00	6	2.4
NGOs Clinic	5.00	23	9.1
Drug Store	6.00	3	1.2
Family	7.00	8	3.2
Traditional practitioner	8.00	7	2.8
Others	9.00	12	4.7
I don't seek health care	10.00	2	.8
	88.00	8	3.2
	99.00	87	34.4
	Total	253	100.0

Obstacles to women's ability to access health care in present scenario			
	Codes	Frequency	Percent
Distance to nearest	1.00	67	26.5
facility is too far			
Security reasons	2.00	12	4.7
No female health staff	3.00	17	6.7
Personal issues	4	0	.0
(disability, injured etc.)			
No transportation	5.00	18	7.1
Cant take time off work	6.00	1	.4
Cant take time away	7.00	2	.8
from home and child			
care			
Cant afford it	8.00	23	9.1
	88.00	8	3.2
	99.00	105	41.5
	Total	253	100.0

Obstacles to women's ability to access health care in				
pre	present scenario			
	Codes	Frequency	Percent	
Distance to nearest	1.00	67	26.5	
facility is too far				
Security reasons	2.00	12	4.7	
No female health staff	3.00	17	6.7	
Personal issues	4	0	.0	
(disability, injured etc.)				
No transportation	5.00	18	7.1	
Cant take time off work	6.00	1	.4	
Cant take time away	7.00	2	.8	
from home and child				
care				
Cant afford it	8.00	23	9.1	
	88.00	8	3.2	
	99.00	105	41.5	
	Total	253	100.0	

Whom most women receive pre and post natal care in your			
со	mmunity		
	Codes	Frequenc	Percen
	codes	У	t
Obstetrician and	1.00	30	11.9
Gynecologist			
Private doctor	2.00	26	10.3
Nurse	3.00	3	1.2
Midwife	4.00	34	13.4
Medical worker / staff	5.00	14	5.5
Traditional practitioner	6.00	38	15.0
Others	7.00	2	.8
None	8.00	7	2.8
	88.00	8	3.2
	99.00	91	36.0
	Total	253	100.0

Obstacles to women's ability to access health care in present scenario					
Codes Frequency Percent					
1.00	67	26.5			
2.00	12	4.7			
3.00	17	6.7			
4	0	.0			
5.00	18	7.1			
6.00	1	.4			
	Codes   1.00   2.00   3.00   4   5.00	Esent scenario           Codes         Frequency           1.00         67           2.00         12           3.00         17           4         0           5.00         18			

Obstacles to women's ability to access health care in present scenario					
Codes Frequency Percent					
Distance to nearest facility is too far	1.00	67	26.5		
Security reasons	2.00	12	4.7		
No female health staff	3.00	17	6.7		
Personal issues (disability, injured etc.)	4	0	.0		
No transportation	5.00	18	7.1		
Cant take time off work	6.00	1	.4		

Cant take time away from home and child care	7.00	2	.8
Cant afford it	8.00	23	9.1
	88.00	8	3.2
	99.00	105	41.5
	Total	253	100.0

Cant take time away from home and child care	7.00	2	.8
Cant afford it	8.00	23	9.1
	88.00	8	3.2
	99.00	105	41.5
	Total	253	100.0

Obstacles to women's ability to access health care in present scenario					
Codes Frequency Percent					
Distance to nearest facility is too far	1.00	67	26.5		
Security reasons	2.00	12	4.7		
No female health staff	3.00	17	6.7		
Personal issues (disability, injured etc.)	4	0	.0		
No transportation	5.00	18	7.1		
Cant take time off work	6.00	1	.4		
Cant take time away from home and child care	7.00	2	.8		
Cant afford it	8.00	23	9.1		
	88.00	8	3.2		
	99.00	105	41.5		
	Total	253	100.0		

Whom most women receive pre and post natal care in your community				
	Codes	Frequency	Percent	
Obstetrician and	1.00	30	11.9	
Gynecologist				
	2.00	26	1	
Private doctor			0	
			3	
Nurse	3.00	3	1.2	
Midwife	4.00	34	13.4	
Medical worker / staff	5.00	14	5.5	
Traditional practitioner	6.00	38	15.0	
Others	7.00	2	.8	
None	8.00	7	2.8	
	88.00	8	3.2	
	99.00	91	36.0	
	Total	253	100.0	

Whom most women receive pre and post natal care in your community					
Codes Frequency Percent					
Obstetrician and Gynecologist	1.00	30	11.9		
Private doctor	2.00	26	10.3		
Nurse	3.00	3	1.2		
Midwife	4.00	34	13.4		
Medical worker / staff	5.00	14	5.5		
Traditional practitioner	6.00	38	15.0		
Others	7.00	2	.8		
None	8.00	7	2.8		
	88.00	8	3.2		
	99.00	91	36.0		
	Total	253	100.0		

### **SHELTER:**

Type of Shelter			
	Codes	Frequency	Percent
Shelter	1.00	17	6.7
Living in family house	2.00	15	5.9
Living in friend's house	3.00	4	1.6
Uninhabited building	4.00	10	4.0
A tent on the ruins of	5.00	24	9.5
destroyed house			
A tent in a camp	6.00	44	17.4
A partially destroyed	7.00	8	3.2
house			
A house with no	8.00	1	.4
damage			
Hosting IDPs	9.00	38	15.0
Building of a school	10.00	68	26.9
No Information	99.00	24	9.5
	Total	253	100.0

### **EDUCATION:**

Factors affecting school attendance				
	Code	Frequen	Perce	
	S	су	nt	
School destroyed	1.00	121	47.8	
Lack of school uniform /	2.00	4	1.6	
clothing				
Displaced	3.00	32	12.6	
Violence at school	4.00	2	.8	
Sexual harassment at	5.00	2	.8	
school				
No separate latrine	6	0	.0	
available				
Feeling of insecurity	7.00	1	.4	
Others	8.00	26	10.3	
	88.00	3	1.2	
	99.00	62	24.5	
	Total	253	100.0	

## **COMMUNITY RESTORATION:**

Relief and recovery information in a language that one understands			
		Frequency	Percent
Yes	1.00	157	62.1
No	2.00	88	34.8
	99.00	8	3.2
	Total	253	100.0

Participation in planning of relief assistances				
	Codes	Frequency	Percent	
Yes	1.00	34	13.4	
No	2.00	215	85.0	
	99.00	4	1.6	
	Total	253	100.0	

Participation in planning of relief assistances				
	Codes	Frequency	Percent	
Yes	1.00	34	13.4	
No	2.00	215	85.0	
	99.00	4	1.6	
	Total	253	100.0	

#### **Annex VII – Humanitarian Partners Involved in the Process**

Office for the Coordination of Humanitarian Affairs (OCHA)

United Nations Development Fund for Women (UNIFEM – part of UN Women)

United Nations Population Fund (UNFPA)

Trust for Voluntary Organization (TVO)