# **SURVEY REPORT**

# Community Health Report

By

Bosco Reach Out B.K.Kakoti Road Bholanath Mandir Bye lane Ulubari, Guwahati – 781007 Assam, India

#### SURVEY METHODOLOGY: STRATIFIED RANDOM SAMPLING

# **Survey Composition**

Total No.of State Covered:

Total No.of Block: 3

Total No. of Village: 8

Total No. of Community:

Total No. of Respondent: 101

# **A. HOUSEHOLD DETAILS**

# Community

Community	Percentage	Percentage of Community : Block wise			
Community	Balijana	Kharmuja	Lakhipur		
Assamesse	5.88				
Bengali	1.47	33.33			
Garo	20.59	66.67	100.00		
Rabha	72.06				
Total	100.00	100.00	100.00		

Majority of population in Balijana block is Rabha (72.60%) and Garo (20.59%), also Assamesse (5.88%) and Bengali (1.47%). In Kharmuja block is Garo (66.67%) and Bengali (33.33%). While Lakhipur block the majority is Garo (100.00%).

# **B. FAMILY DETAILS**

# **Family Member**

Family Mambar	Family Member: Block wise			
Family Member	Balijana	Kharmuja	Lakhipur	
Male	210	72	20	
Female	210	62	26	
Children below 5 years	45	21	4	
Children 6-15 years	105	29	10	
Total	570	184	60	

# **Handicapped Person**

Paspansa	Handicapped I	Handicapped Person: Block wise		
Response	Balijana	Kharmuja	Lakhipur	
Yes	8.82	4.17		
NA	91.18	95.83	100.00	
Total	100.00	100.00	100.00	

No.of handicapped person in the blocks are 8.82% (Balijana) and 4.17% (Kharmuja) and no response from Lakhipur block.

# **Main Source of Income**

Saurae of income	Main Source of Income: Block wise (in Percentage)			
Source of income	Balijana	Kharmuja	Lakhipur	
Agriculture production	52.94	95.83	77.78	
Wage from daily labour	26.47			
Salary from Employment / Government Service	17.65	4.17	22.22	
Profit from non farm business	2.94			
Total	100.00	100.00	100.00	

In all the three blocks of Goalpara the main source of income is agriculture product (Balijana:52.94%, Kharmuja:95.83% and Lakhipur:77.78%). Balijana has 26.47% income from wage of daily labour.

# **Annual Income from Various Sources of Income**

Amount (Rs.)	Agri. Prod.	Livest. Prod	Daily wage	Employed /government	Value added products	Non farm business profit	Skill base service	Any other
below 1000		24.53	3.33		23.53	10.53	40.00	
1001 - 2000	2.06	11.32	3.33			10.53	20.00	
2001 - 3000	3.09	18.87	10.00					33.33
3001 - 4000	4.12	11.32	10.00			5.26		33.33
4001 - 5000	4.12	13.21	11.67			5.26		
5001 - 6000	3.09		8.33	6.25		10.53	20.00	
6001 - 7000	3.09	3.77	3.33			5.26	20.00	
7001 - 8000	6.19	1.89	1.67			0.00		
8001 - 9000	2.06	0.00	1.67			5.26		
9001 - 10000	11.34	3.77	13.33	6.25	17.65	15.79		33.33
Above 10000	11.34	7.55	18.33		17.65	10.53		
Above 15000	13.40	1.89	1.67		5.88	10.53		
Above 20000	18.56	1.89	13.33	37.50	23.53	10.53		
Above 50000	14.43			31.25	5.88			
Above 1 Lac	3.09			18.75	5.88			
% total	100	100	100	100	100	100	100	100

#### **Annual Income of the Family**

Amount (Do)	Family Income	Family Income: Block wise (in Percentage)			
Amount (Rs)	Balijana	Kharmuja	Lakhipur		
8001 - 9000		4.17			
Above 10000	7.35	4.17			
Above 15000	25.00	12.50			
Above 20000	47.06	37.50	22.22		
Above 50000	14.71	20.83	44.44		
Above 1 Lac	5.88	20.83	33.33		
Total	100.00	100.00	100.00		

Majority of respondent has annual total income of above Rs. 20,000/- in Balijana (47.06%) and Kharmuja block (37.50%). While in Lakhipur block (44.44%) is above Rs.50,000/-.

**Monthly Income of the Family** 

Amount (Rs)	Family Monthly Inco	ome: Block wise (in P	ercentage)
Amount (Ks)	Balijana	Kharmuja	Lakhipur
below 1000	4.41	4.17	
1001 - 2000	45.59	33.33	
2001 - 3000	11.76	16.67	11.11
3001 - 4000	11.76	4.17	
4001 - 5000	11.76	4.17	22.22
5001 - 6000	2.94	4.17	22.22
6001 - 7000	4.41	4.17	
7001 - 8000	1.47	8.33	11.11
8001 - 9000		8.33	
Above 10000	4.41	12.50	22.22
Above 15000	1.47		
Above 20000			11.11
Total	100.00	100.00	100.00

# **C. ENVIRONMENT FOR HEALTH**

# Type of House

Type of House	Type of House	Type of House: Block wise (in Percentage)			
Type of House	Balijana	Kharmuja	Lakhipur		
Thatched house with mud wall	10.29	25.00			
Mud house with tin roof	47.06	33.33	44.44		
Wooden house with tin roof	13.24				
Concrete house with tin roof	29.41	41.67	55.56		
Total	100.00	100.00	100.00		

Majority of the respondents in Balijana block has house made of mud with tin roof (47.06%), while in Kharmuja and Lakhipur it is (33.33%) and (44.44%) respectively. Concrete house with tin roof is highest in Lakhipur block (55.56%), while in Kharmuja and Balijani it is (41.67%) and (29.41%) respectively.

#### **Condition of House**

Condition of House	Condition of Ho	ouse: Block wise	(in Percentage)
Condition of House	Balijana Kharmuja		Lakhipur
Good	95.59	54.17	100.00
Livable	4.41	33.33	
Dilapidate		12.50	
Total	100.00	100.00	100.00

In all the three blocks the condition of the houses are good. In Kharmuja block 12.50% of the respondents have dilapidated houses.

#### **PDS Card Enrolment**

Paspansa	PDS Card En	rolment: Block wise	(in Percentage)	
Response	Balijana	Balijana Kharmuja		
Yes	69.12	79.17	66.67	
No	30.88	20.83	33.33	
Total	100.00	100.00	100.00	

Majority of the respondents say Yes to PDS card enrolment in all the three blocks (Balijana: 69.12%, Kharmuja: 79.17% and Lakhipur: 66.67%). PDS card enrolment still lacks in Balijana (30.88%), 20.83% (Kharmuja) and 33.33% (Lakhipur).

**Main Source of Lighting** 

Source of Lighting	Main Source of Lighting: Block wise (in Percentage)				
Source or Lighting	Balijana Kharmuja Lakhipur				
Electricity	30.88	25.00	22.22		
Kerosene	69.12	75.00	77.78		
Total	100.00	100.00	100.00		

Kerosene is the main source of lighting among the three blocks of Goalpara (Balijana: 69.12%, Kharmuja: 75.00% and Lakhipur: 77.78%). Electricity is also available in all blocks (Balijana: 30.88%, Kharmuja: 25.00% and Lakhipur: 22.22%)

#### **Defecate**

Defection Place	Defecation:	Defecation: Block wise (in Percentage)		
Defecation Place	Balijana	Kharmuja	Lakhipur	
In open fields	32.35	29.17		
Near the house	1.47			
Kuccha toilet	60.29	62.50	77.78	
Pucca toilet	5.88	8.33	22.22	
Total	100.00	100.00	100.00	

The major population in all the three blocks use kuccha toilet (Balijana: 60.29%, Kharmuja: 62.50% and Lakhipu: 77.78%). In Balijana (32.35%) and Kharmuja (29.17%) respondents use open fields for defecation. Lakhipur has the highest (22.22%) used of pucca toilet among the three blocks.

**Nature of Drainage System** 

Tune of Drainage System	Drainage System: Block wise (in Percentage)		
Type of Drainage System	Balijana	Kharmuja	Lakhipur
Open	4.41		11.11
Closed	13.24	66.67	88.89
No drainage system	82.35	29.17	
Other		4.17	
Total	100.00	100.00	100.00

In Kharmuja and Lakhipur blocks majority of the respondent has closed drainage system. Majority of the respondent in Balijana blocks has no drainage system. Lakhipur block has only closed and open drainage system.

**Source of Drinking Water being Fetched** 

Source	Source of Drinking Water being Fetched: Block wise (in Percentage)			
	Balijana	Kharmuja	Lakhipur	
Open well	76.47	54.17	77.78	
Closed well	2.94		11.11	
Tap water (govt or company supplied)	1.47			
Hand pump or tube/bore well	10.29	37.50	11.11	
River or steam	8.82	8.33		
Total	100.00	100.00	100.00	

In all the three blocks the respondent fetch drinking water from open well (Balijana:76.47%, Kharmuja:54.17%, Lakhipur:77.78%). Tap water (Govt. or company supplied) prevail only in Balijana block (1.47%). Hand pump is the second main source of drinking water (Balijana:10.29, Kharmuja:37.50, Lakhipur:11.11%).

**Distance from Source of Drinking Water being Fetched** 

Distance	Distance from Source of Drinking Water being Fetched: Block wise (in Percentage)				
	Balijana Kharmuja Lakhij				
Within homestead	17.65	83.33	88.89		
Less than 1 km	82.35	16.67	11.11		
Total	100.00	100.00	100.00		

Majority of the respondents in Balijana block have source of drinking water within a distance less than one kilometer (82.35%). Kharmuja (83.33%) and Lakhipur (88.89%) have within their homestead.

**Using Purified Drinking Water** 

Means of Purification	Using Purified Drinking Water: Block wise (in Percentage)		
Means of Furnication	Balijana	Kharmuja	Lakhipur
Do not purified	61.76	29.17	11.11
Boiling	30.88	41.67	22.22
Filtering	2.94	4.17	22.22
Use of bleach	4.41	25.00	44.44
Total	100.00	100.00	100.00

In Balijana block majority of the respondents do not purify drinking water (60.76%) while 30.88% of the respondents used boiling water. Used of boiling water (41.67%) is common in Kharmuja block and used of bleached water (44.44%) in Lakhipur block.

# **D. NUTRITION**

No. of Full Meal per Day

Mari was Bass	No.of Full Meal per Day: Block wise (in Percentage)		
Meal per Day	Balijana	Kharmuja	Lakhipur
Two full meals a day	22.06	70.83	77.78
Three full meals a day	76.47	29.17	22.22
Four full meals a day	1.47		
Total	100.00	100.00	100.00

In Balijana block taking three full meals a day (76.47%) and two full meals a day (22.06%) is common. Taking two full meals a day more common in Kharmuja (70.83 %) and Lakhipur block (77.78%).

## **E. CHILD IMMUNISATION DETAILS**

Children below 5 got Polio Immunisation: (70 Children below 5 Years)

No of Donos	Children below 5 got Police	Children below 5 got Polio Immunisation: Block wise (in Percentage)		
No.of Dozes	Balijana	Kharmuja	Lakhipur	
2 dozes	27.72	8.91	1.98	
3 dozes	6.93	2.97		
NA	32.67	11.88	6.93	
Grand Total			100.00	

48.51% of the respondents from all the blocks take their children of below five years for polio immunisation. More than half of the respondents (51.48%) are either not given or not applicable. Not application means in many cases as people are not aware of the importance and outcome of polio immunisation. People are mostly illiterate.

Children below 5 got DPT Immunisation: (70 Children below 5 Years)

No of Dozoo	Children below 5 got D	Children below 5 got DPT Immunisation: Block wise (in Percentage)		
No.of Dozes	Balijana	Kharmuja	Lakhipur	
1 doze		2.97		
2 dozes	7.92	2.97	1.98	
3 dozes	6.93	.99		
NA	52.48	16.83	6.93	
Grand Total			100.00	

23.76% of the respondents from all the blocks take their children of below five years for DPT immunisation. 76.24% of the respondents is either not given or not applicable (people are not aware of immunisation due to illiteracy).

Children below 5 got BCG Immunisation: (70 Children below 5 Years)

Bosnonso	Children below 5 got BC	Children below 5 got BCG Immunisation: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur	
Yes	14.85	2.97	1.98	
No	11.88	16.83	3.96	
NA	40.59	3.96	2.97	
Grand Total			100.00	

Only 19.80% of the respondents from all the blocks take their children of below five years for BCG immunisation while 32.67% do not give BCG Immunisation and 47.52% is not applicable (people are not aware of immunisation due to illiteracy).

Children received Vit.A: (70 Children below 5 Years)

Pagnanga	No.of Children receiv	No.of Children received Vit.A: Block wise	
Response	Balijana	Kharmuja	Lakhipur
Yes	1.98		
No	14.85	19.80	5.94
NA	50.50	3.96	2.97
Grand Total			100.00

Only 1.98% of the respondents from all the blocks gave Vitamin A to their children of below five years while 40.59% do not give received at all and 57.43% is not applicable (people are not aware of immunisation due to illiteracy).

**Children received Measles Injection: (70 Children below 5 Years)** 

Paspansa	Children received M	Children received Measles Injection: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur	
Yes		.99		
No	14.85	18.81	5.94	
NA	52.48	3.96	2.97	
Grand Total			100.00	

Only 0.99% of the respondents from all the blocks take their children of below five years for measles injection while 39.60% do not give received at all and 59.41% is not applicable (people are not aware of immunisation due to illiteracy).

Children received IFA Tablets/Liquid: (70 Children below 5 Years)

Paspansa	Children received IFA Tab	Children received IFA Tablets/Liquid: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur	
Yes	.99			
No	14.85	19.80	5.94	
NA	51.49	3.96	2.97	
Grand Total			100.00	

Only 0.99% of the respondents from all the blocks gave IFA tablets or liquid to their children below five years while 40.59% do not give received at all and 58.42% is not applicable (people are not aware of immunisation due to illiteracy). Village folk have wrong perception that consumption of IFA tablets/liquids leads to difficulties during delivery.

Reason for not Immunising the Child

Pagana	Reason for not Immunising the Child: Block wise (in Percentage)		
Reasons	Balijana	Kharmuja	Lakhipur
Facility not available	2.94	4.17	
Not needed	30.88	8.33	
Not aware of	14.71		
Others		4.17	
NA	51.47	83.33	100.00
Total	100.00	100.00	100.00

Many of the respondents (Balijana:30.88% and Kharmuja: 8.33%) do not feel the need of immunising their children. 14.71% (balijana) of respondents are not aware of the immunisation while 2.94% (Balijana) and 4.17% (Kharmuja) responded to facility not available.

**Children Attending ICDS Center** 

Response	Children Attending ICDS	Children Attending ICDS Center: Block wise (in Percentage)		
	Kharmuja	Lakhipur		
Yes	30.88	50.00		
NA	69.12	50.00	100.00	
Total	100.00	100.00	100.00	

In Balijana block (30.88%) and kharmuja block (50.00%) of the respondents attend their children to ICDS center while in Lakhipur block there is no response. Respondents (Balijana:69.12%, Kharmuja: 50.00% and Lakhipur:100.00%) have no children or do not attend their children to ICDS center (due to various reason like lack of awareness, illiteracy, facility not available etc).

Death of Child below 5 Years in the Family

Response	Death of Child below 5 Years in the Family: Block wise (in percentage)					
Response	Balijana Kharmuja Lakhipur					
Yes	17.65					
NA	82.35	100.00	100.00			
Total	100.00	100.00	100.00			

Only in Balijana block, 17.65% of the respondents have death of child below 5 years in the family while Kharmuja and Lakhipur blocks have no response.

## Cause of Death of Child below 5 Years

Diseases	Cause of Death of Child below 5 Year: Block wise (in Percentage)		
	Balijana	Kharmuja	Lakhipur
Pneumonia	10.29		
Diarrhea	2.94		
Jaundice	2.94		
Dysentery	1.47		
NA	82.35	100.00	100.00
Total	100.00	100.00	100.00

The major cause of death of children below 5 years is pneumonia (10.29%), diarrhea (2.94%) and jaundice (2.94%).

#### Treatment for the Child before Death

Paspansa	Treatment for the Child before Death: Block wise (in Percentage)			
Response	Balijana Kharmuja Lakhi			
Yes	11.76			
NA	88.24	100.00	100.00	
Total	100.00	100.00	100.00	

No.of respondents gave treatment to their child before death is 11.76% (Balijana block) while 88.24% not applicable (due to people are economically poor, ignorant, not aware of the facilities, facilities not available, no child death etc).

## F. CARE DURING PREGNANCY

**Antenatal Check up during Pregnancy** 

Haalth Camtra	Antenatal Check up During Pregnancy: Block wise (in Percentage)		
Health Centre	Balijana	Kharmuja	Lakhipur
Did not get check up	23.53		
Sub centre	2.94		22.22
PHC/CHC	10.29	8.33	
Hospital	20.59	8.33	
NA	42.65	83.33	77.78
Total	100.00	100.00	100.00

In Balijana block 23.53% of the respondents have women without antenatal check up during pregnancy. In Balijana (20.59%) and Kharmuja (8.33%), women go for antenatal check up at hospitals. Lakhipur block has 22.22% women antenatal check up at sub centre.

**TT Injection during Pregnancy** 

No.of Dozes	TT Injection During Pregnancy: Block wise (in Percentage)		
NO.01 Dozes	Balijana	Kharmuja	Lakhipur
Did not receive at all	27.94		
Took one doze of TT	16.18		
Took two doze of TT	11.76	16.67	22.22
NA	44.12	83.33	77.78
Total	100.00	100.00	100.00

In Balijana block 27.94% of the respondent has women without TT injection during pregnancy and 16.18% received one doze of TT. Pregnant women receiving two doze of TT in the three blocks are 11.76% in Balijana, 16.67% in Kharmuja and 22.22% in Lakhipur. Not application applies to the village women folk who have wrong assumption that TT injection will lead to death of their unborn baby or unable to conceive later after birth.

Where was the Delivery Conducted?

Pirth Dolivery Place	Birth Delivery Place: Block wise (in Percentage)		
Birth Delivery Place	Balijana	Kharmuja	Lakhipur
Hospital	8.82		
PHC/CHC	1.47		
Home	61.76	45.83	22.22
Private clinic	1.47	4.17	
NA	26.47	50.00	77.78
Total	100.00	100.00	100.00

Most of the women conduct their delivery at home in all the three blocks (Balijana:61.76%, Kharmuja:45.83 and Lakhipur:22.22%). Balijana block has 8.82% women conducting delivery at Hospital.

By Whom was the Delivery Conducted?

Dirth Delivery Attendent	Birth Delivery Attendant: Block wise		(in Percentage)	
Birth Delivery Attendant	Balijana	Kharmuja	Lakhipur	
Doctor	13.24	4.17		
Nurse	2.94			
Trained birth attendant	5.88	8.33		
Untrained birth attendant	58.82	41.67	22.22	
NA	19.12	45.83	77.78	
Total	100.00	100.00	100.00	

Most of the delivery is being conducted by the untrained birth attendant. Deliveries conducted by doctors are at two blocks i.e, 13.24% in Balijana and 4.17% in Kharmuja.

#### **G. MATERNAL MORTALITY INFORMATION**

Women in the Family Died during Pregnancy / Child Birth / Within one year of childbirth

Decrees	Death of Women: Block wise (in Percentage)		
Response Balijana		Kharmuja	Lakhipur
Yes	2.94	4.17	
NA	97.06	95.83	100.00
Total	100.00	100.00	100.00

No.of respondents on death of women in the family during pregnancy or child birth or within one year of child birth are 2.94% (Balijana) and 4.17% (Kharmuja). Not applicable may indicate that families do not like to mention or talk about death and cause of death may be due to illiteracy.

#### Kind of Treatment Given to the Person before Death

Treatment Receive	Kind of Treatment Receive: Block wise (in Percentage)		
Treatment Receive	Balijana	Kharmuja	Lakhipur
Treatment from pharmacy	1.47		
NA	98.53	100.00	100.00
Total	100.00	100.00	100.00

Kind of treatment given to women before death is very less and is responded only from Balijana block (1.47%). There is no response from Kharmuja and death does not occur at Lakhipur.

**Reason of Not Giving Treatment** 

Bassen	Reason of Not Giving Treatment: Block wise		
Reason	Balijana	Kharmuja	Lakhipur
NA	68	24	9
Total	68	24	9

The major village folk are illiterate and ignorant, depending on God and when it become severe they do not know where to go for treatment. There is no particular reason for not giving treatment to women before death.

#### H. DIARRHEA MANAGEMENT

Family Members Suffered from Diarrhea during Last One Year

Pagnanga	Diarrhea Patient: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur
Yes	42.65	37.50	66.67
NA	57.35	62.50	33.33
Total	100.00	100.00	100.00

No.of respondents to family members getting diarrhea during one year is highest in Lakhipur block (66.67%) then Balijana (42.65%) and Kharmuja (37.50%).

#### **Treatment for Diarrhea**

Treatment for Diarried				
Diarrhea Treatment	Diarrhea Treatment Receive: Block wise (in Percentage)			
Diarriea Treatment	Balijana	Kharmuja	Lakhipur	
Did not do anything particular	16.18			
Gave home made sugar salt solution	4.41			
Gave packet ORS solution	13.24	16.67		
Stopped giving fluids if would increase diarrhea		4.17	11.11	
Gave more fluids	4.41			
Others	4.41	16.67	55.56	
NA	57.35	62.50	33.33	
Total	100.00	100.00	100.00	

In Balijana block 16.19% of the respondents do not do anything particular when they get diarrhea. Balijana block (13.24%) and Kharmuja block (16.67%) give Packet ORS solution.

#### **Treatment Seek for Diarrhea**

Treatment Seek	Treatment Seek for Diarrhea: Block wise		(in Percentage)
Treatment Seek	Balijana	Kharmuja	Lakhipur
Treatment from pharmacy	33.82	20.83	44.44
Take to kobiraj	1.47	4.17	
Take to doctor	5.88	8.33	22.22
Home remedy	57.35	62.50	33.33
NA	1.47	4.17	
Total	100.00	100.00	100.00

Majority of the respondents prefer home remedy to diarrhea treatment e.g, Balijana block (57.35%), Kharmuja block (62.50%) and Lakhipur block (33.33%). Treatment from pharmacy responded higher in Lakhipur block (44.44%) while in Balijana and Kharmuja block has (33.82%) and (20.83%) respectively.

# I. MALARIA MANAGEMENT

**Household Members Suffered from Malaria During Last One Year** 

Posnense	Malaria Patient: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur
Yes	82.35	83.33	88.89
NA	17.65	16.67	11.11
Total	100.00	100.00	100.00

No. of repondents where household member getting malaria during last one year is very high in all the three blocks (Balijana:82.35%, Kharmuja:83.33% and Lakhipur:88.89%).

#### **Treatment Given for Malaria**

Treatment Seek	Malaria Treatment Seek: Block wise		(in Percentage)
Treatment Seek	Balijana	Kharmuja	Lakhipur
No treatment	2.94		
Treatment from village pharmacy	35.29	66.67	33.33
Take to kobiraj			11.11
Take to doctor	42.65	16.67	44.44
Others	1.47		
NA	17.65	16.67	11.11
Total	100.00	100.00	100.00

In Balijana block 42.65%, Kharmuja block 16.67% and Lakhipur block 44.44% of the respondents prefer malaria treatment from doctor. Malaria treatment from village pharmacy is responded by 35.29% (Balijana), 66.67% (Kharmuja) and 33.33% (Lakhipur).

#### **Outcome of Malaria Patient Last One Year**

Outcomo	Malaria Patient Outcome: Block wise (in Percentage)		
Outcome	Balijana	Kharmuja	Lakhipur
Fully recovered	64.71	62.50	77.78
Has not recovered fully	14.71	20.83	11.11
Died	2.94		
NA	17.65	16.67	11.11
Total	100.00	100.00	100.00

No.of respondents having full recovery after the malaria treatment is 64.71% in Balijana, 62.50% in Kharmuja and 77.78% in Lakhipur. While no.of respondents who do not fully recovered from the treatment is 14.71% in Balijana, 20.83% in Kharmuja and 11.11 in Lakhipur. Death even after treatment is 2.94% in Balijana.

#### J. RICKETS

Knowledge about Rrickets: Cause, Sytems, Effects

Knowledge en Biekete	Knowledge on Rickets: Block wise (in Percentage)		
Knowledge on Rickets	Balijana	Kharmuja	Lakhipur
Good knowledge	5.88	4.17	
Knows somewhat	25.00	4.17	
Does not know at all	69.12	91.67	100.00
Total	100.00	100.00	100.00

No.of respondents with no knowledge at all on rickets like cause, systems, effect etc is 69.12% in Balijana, 91.67% in Kharmuja and 100% in Lakhipur. Good knowledge on rickets is highest in Balijana (5.88%).

**Family Members Suffered from Rickets** 

Posnense	Rickets Patien	t: Block wise (in P	ercentage)
Response	Balijana Kharmuja Lakhipu		Lakhipur
Yes	2.94	8.33	
NA	97.06	91.67	100.00
Total	100.00	100.00	100.00

No.of respondents where family member is affected by rickets are 2.94% in Balijana and 8.33% in Kharmuja. There is no such responds from Lakhipur.

How Long the Baby was Breastfeed

Breastfeeding Period	Breastfeeding	Period: Block wise	(in Percentage)
Breastreeding Feriod	Balijana	Kharmuja	Lakhipur
More than a year	69.12	58.33	22.22
NA	30.88	41.67	77.78
Total	100.00	100.00	100.00

Tribal women breastfeeds their children for more than two years. Not applicable may be due to without children.

#### Other Food Given to Infant

Deenenee	Other F	ood for Infant: B	lock wise
Response	Balijana	Kharmuja	Lakhipur
Yes	1		
NA	67	24	9
Total	68	24	9

# **K. TB MANAGEMENT**

**Household Members Suffering from TB** 

Bospanso	TB Patient: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur
Yes	1.47	8.33	
NA	98.53	91.67	100.00
Total	100.00	100.00	100.00

No.of respondents with members suffering from TB are 1.47% (Balijana), 8.33% (Kharmuja) and no respond from Lakhipur block.

**Are They Getting Treatment?** 

Pagnanga	TB Treatment Recieve: Block wise (in Percentage)		
Response	Balijana	Kharmuja	Lakhipur
Yes	1.47	8.33	
NA	98.53	91.67	100.00
Total	100.00	100.00	100.00

With respect to the no.of respondents where the family members suffered from TB, all responded to getting treatment (Balijana: 1.47% and Kharmuja: 8.33%).

**How Long They Have Been Under Treatment** 

Duration of Treatment	Duration of TB T	(in Percentage)	
Duration of Treatment	Balijana	Kharmuja	Lakhipur
1 month	1.47	4.17	
5 months		4.17	
NA	98.53	91.67	100.00
Total	100.00	100.00	100.00

In Balijana block all the TB patients (1.47%) are treated for one month while in Kharmuja 4.17% are treated for one month and 4.17% for five months.

Where are they Treated

Treatment Cook	TB Treament Seek	TB Treament Seek: Block wise (in Percentage)				
Treatment Seek	Balijana	Lakhipur				
Hospital	1.47	8.33				
NA	98.53	91.67	100.00			
Total	100.00	100.00	100.00			

In both the blocks of Balijana and Kharmuja the TB patients are treated at hospitals.

#### **Present Status of Treatment**

Present Status	Present Status of TB Treatment: Block wise (in Percentage)				
Present Status	Balijana	Kharmuja	Lakhipur		
Discontinued		4.17			
Continuing	1.47	4.17			
NA	98.53	91.67	100.00		
Total	100.00	100.00	100.00		

In Balijana block all the TB patients (1.47%) are continuing their treatment while in Kharmuja 4.17% are continuing the treatment and 4.17% has discontinued.

**Awareness on DOTs Program** 

Posnanca	Awareness on DOTs Program: Block wise (in Percentage)			
Response	Balijana Kharmuja		Lakhipur	
Yes	14.71	58.33	22.22	
No	85.29	41.67	77.78	
Total	100.00	100.00	100.00	

Awareness to DOTs programme is least in Balijana block (14.71%) and highest in Kharmuja block (58.33%). Comparatively awareness to DOTs programme is low.

# L. OTHER DISEASE AND THEIR TREATMENT

#### Household Members Suffer from Various Sicknesses in Last 12 Months

Sickness	Adult men	Adult women	Male child	Female child	Male infant	Female infant	Total
Diarrhea	16.48	14.20	11.21	11.90	50.00	40.00	14.65
Malaria	28.02	32.10	40.19	38.10	50.00	40.00	33.52
Rickets	0.55	0.62		10.71			2.01
TB	0.55						0.18
Flu	4.40	4.32	6.54	4.76			4.76
Jaundice	6.04	3.70	11.21	4.76		20.00	6.23
Dysentary	8.79	6.79	8.41	9.52			8.06
Anemia	0.00	0.62		1.19			0.37
Gastric	19.23	21.60	7.48	5.95			15.20
Eye inflamation	1.10	2.47	1.87				1.47
Pneumonia	0.00	5.56					1.65
Diabetes	1.65	1.23					0.92
Acute respiratory infection	0.55		0.93	1.19			0.55
Skin disease	8.24	5.56	8.41	9.52			7.51
Asthma	4.40	1.23	3.74	2.38			2.93
Total	100	100	100	100	100	100	100

Response to malaria diseases is maximum followed by gastric and diarrhea.

**Person Die during Last 5 Years** 

Pagnanga	No.of Death:	No.of Death: Block wise (in Percentage)			
Response	Balijana	Kharmuja	Lakhipur		
Yes	10.29	16.67			
NA	89.71	83.33	100.00		
Total	100.00	100.00	100.00		

In last five years 10.29% and 16.67% of respondents in Balijana and Kharmuja blocks respectively report death of family member, while such death incident has no report from Lakhipur block.

#### **Gender of the Death Person**

Candar	Gender wise No.of Death: Block wise (in Percentage)			
Gender	Balijana	Lakhipur		
Male	7.35	12.50		
Female	2.94	4.17		
NA	89.71	83.33	100.00	
Total	100.00	100.00	100.00	

The death of family members in last five years are 7.35% male and 2.94% female in Balijana block, while 12.50% male and 4.17% female in Kharmuja block.

# **Cause of Death of the Person**

Cause of Death	Cause of Death: Block wise (in Percentage)				
Cause of Death	Balijana	Kharmuja	Lakhipur		
Pneumonia	4.41	4.17			
Jaundice		4.17			
NA	95.59	91.67	100.00		
Total	100.00	100.00	100.00		

Causes of family member death in five years are mainly due to pneumonia in Balijana block, pneumonia and jaundice in Kharmuja block and malaria.

# **Treatment Received Before Death**

Pasnansa	Treatment Befo	(in Percentage)	
Response	Balijana	Kharmuja	Lakhipur
Yes	7.35	12.50	
NA	92.65	87.50	100.00
Total	100.00	100.00	100.00

Treatment before the family member death is responded yes in both the blocks of Balijana and Kharmuja.

# **Health Related Infrastructure**

Distances	nearest CHC or PHC (Km)	Dispensary	nearest hospital in case of serious disease (Km)	nearest ambulance service (Km)	nearest bus service (Km)	Total
0 - 5 Kms	2.97	100.00		100.00	100.00	48.58
6 -10 Kms	29.70					7.75
11 - 15 Kms	53.47		5.94			15.50
16 - 20 Kms	13.86		0.99			3.88
21 - 25 Kms			35.64			9.30
26 - 30 Kms			49.50			12.92
31 - 35 Kms			1.98			0.52
36 - 40 Kms			0.99			0.26
Above 40 Kms			4.95			1.29
Total %	100	100	100	100	100	100