

APPENDIX - B

Tables

Table 73 : Dietary Pattern of Tribal Households

Meals	Employed	Non-employed	Total	
	(N=100) %	(N=100) %	f	%
1	2	3	4	5
BREAKFAST				
Roti and vegetables	22.0	20.0	42	21.0
Roti, vegetables and tea	22.0	13.0	35	17.5
Roti and dal	20.0	22.0	42	21.0
Roti and 'kadi'	18.0	27.0	45	22.5
Sattu and buttermilk	6.0	10.0	16	8.0
Parantha, eggs and tea	12.0	8.0	20	10.0
Total	100.0	100.0	200	100.0
LUNCH				
Roti, 'kadi', salad	26.0	19.0	45	22.5
Roti, dal, chutney	39.0	26.0	65	32.5
Roti and vegetable	15.0	24.0	39	19.5
Roti dal and vegetables	4.0	10.0	14	7.0
Rice and 'kadi'	8.0	11.0	19	9.5
Khichri with ghee and salad	3.0	4.0	7	3.5
Rice, dal and chutney	5.0	6.0	11	5.5
Total	100.0	100.0	200	100.0
EVENING TEA				
Roti and sweet tea	24.0	35.0	59	29.5
Roti and salty tea	15.0	12.0	27	13.5
Roti and dal	25.0	23.0	48	24.0
Sattu and buttermilk	5.0	3.0	8	4.0
Roti and vegetables	31.0	27.0	58	29.0
Total	100.0	100.0	200	100.0

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1	2	3	4	5
DINNER				
Roti, dal and chutney	32.0	28.0	60	30.0
Roti and vegetables	21.0	22.0	43	21.5
Roti, kadi, salad	19.0	18.0	37	18.5
Roti, mutton curry and salad	13.0	15.0	28	14.0
Rice, mutton curry and salad	5.0	4.0	9	4.5
Roti, dal, egg curry	4.0	3.0	7	3.5
Roti, dal, vegetables	6.0	10.0	16	8.0
Total	100.0	100.0	200	100.0

Note :

Roti = Wheat/Maize/Wheat and barley mix
Vegetables = Green leafy, potatoes and others
Kadi = Buttermilk and gram flour curry
Sattu = Roasted mixture of cereals
Seasonal fruit = Consumed by all respondents during season

Table 74 : Total Time Utilization Pattern of Respondents (1440 minutes per day)

Type of Work	Time in Minutes					
	Employed (N=100)		Non-employed (N=100)		Total (N=200)	
	Mean	SD	Mean	SD	Mean	SD
Household	379.1	103.2	505.3	108.1	442.2	122.9
Agriculture	12.6	18.0	28.8	19.2	20.4	18.6
Animal care	58.2	78.6	124.2	94.8	91.2	93.0
Allied tasks	19.8	35.3	31.2	33.3	25.2	34.7
Outside Employment	320.4	112.2	-	-	160.2	-
Travel for outside work	19.2	45.0	-	-	9.6	
Personal care	36.6	13.0	47.4	24.6	42.0	23.4
Social	33.0	19.2	58.2	34.2	45.6	30.6
Religious	26.4	24.6	22.8	19.8	24.6	22.2
Leisure	67.95	32.08	94.80	45.27	81.6	41.4
Rest and sleep	446.7	36.15	487.40	42.25	466.8	44.4
Miscellaneous/ unreported	19.8	17.4	39.6	24.6	29.4	-
Total Time	1440.2		1439.75		1438.8	

Table 75 :Time Spent in Various Productive Activities (observed time and reported time)

Household	Observed		Reported	
	Employed	Non-Employed	Employed	Non-Employed
Child care	45.16	48.12	60.3	61.0
Meal preparation	206.6	232.4	191.9	205.3
Care of house	30.5	62.3	32.7	52.4
Care of clothes	31.3	65.4	38.4	68.5
Shopping	30.6	35.0	22.0	27.3
Account keeping	2.6	1.5	1.3	0.6
Fetching water	11.8	15.2	9.8	12.3
Fetching fuel	15.7	64.5	11.7	70.4
Care of others	15.4	11.6	11.2	7.6
Agriculture	15.1	31.1	12.6	28.8
Animal care	54.2	120.2	58.2	124.2
Allied tasks	21.3	33.2	19.8	31.2

Table : 76 Distribution of Economic Role Performance by the Respondents According to their Education Level

Economic Role Rs. per month	<u>Education Level of Respondents</u>		
	Illiterate	Literate	Total
Low (below 1000)	67	25	92
High (above 1000)	60	48	108
Total	127	73	200

df = 1, Chi-square value = 7.055 Sig. 0.01

Table 77 :Distribution of Economic Role Performance by the Respondents According to Marital Status

Economic Role Rs. per month	<u>Marital Status</u>		Total
	Married	Widows/ Separated	
Low (below 1000)	85	7	92
High (above 1000)	80	28	108
Total	165	35	200

df=1, Chi-square value = 11.53 Sig. 0.01

Table 78 : Distribution of Economic Role Performance by the Respondents According to Family Size

Economic Role Rs. per month	<u>Family Size</u>		Total
	Small (1-5 member)	Large (6 and more members)	
Low (below 1000)	44	48	92
High (above 1000)	70	38	108
Total	114	86	200

df=1, Chi-square value = 5.001 Sig. 0.05

Table 79 :Distribution of Economic Role Performance by the Respondents According to Caste

Economic Role Rs. per month	<u>Caste</u>		Total
	Low	High	
Low (below 1000)	12	80	92
High (above 1000)	27	81	108
Total	39	161	200

df=1, Chi-square value = 4.522 Sig. 0.05

Table 80: Distribution of Economic Role Performance by the Respondents According to Main Family Occupation

Economic Role Rs. per month	<u>Main Family Occupation</u>		Total
	Group I Agriculture and Allied Work	Group II Service and Business	
Low (below 1000)	46	46	92
High (above 1000)	37	71	108
Total	83	117	200

df=1, Chi-square value = 5.05 Sig. 0.05

Table 81 :Distribution of Economic Role Performance by the Respondents According to Participattion in Community and Development Programmes

Economic Role Rs. per month	<u>Level of Participation</u>		Total
	Low	High	
Low (below 1000)	54	38	92
High (above 1000)	78	30	108
Total	132	68	200

df=1, Chi-square value = 4.0506 Sig. 0.05

Table 82: Distribution of Status Score of Respondents According to Age

Status Scores	<u>Age in Years</u>			Total
	Below 30	30 - 40	45 and above	
Low (upto - 28)	22 (30.1)	9 (9.7)	7 (26.6)	38 (19.0)
Medium (29-39)	48 (65.8)	57 (61.3)	17 (50.0)	122 (61.0)
High (40 - 51)	3 (4.1)	27 (29.0)	10 (29.4)	40 (20.0)
Total	73 (36.5)	93 (46.5)	34 (17.0)	200 (100.0)

df=4, Chi-square value = 24.52662 Sig. 0.01
(Figures in brackets indicate percentages)

Table 83: Distribution of Status Score of Respondents According to their Educational Level

Status Scores	Illiterate	<u>Level of Education</u>			Total
		Primary	Middle	High and Above	
Low (upto 28)	27 (21.3)	8 (27.6)	2 (25.0)	1 (2.8)	38 (19.0)
Medium (29-39)	77 (60.6)	19 (65.5)	4 (50.0)	22 (61.1)	122 (61.0)
High (40-51)	23 (18.1)	2 (6.9)	2 (25.0)	13 (36.1)	40 (20.0)
Total	127 (63.5)	29 (14.5)	8 (4.0)	36 (18.0)	200 (100.0)

df=6, Chi-square value = 14.35165 Sig. 0.05
(Figures in brackets indicate percentages)

Table 84: Distribution of Status Score of Respondents According to their Employment Status

Status Scores	<u>Employment Status</u>		Total
	Employed	Non-employed	
Low (upto - 28)	5 (5.0)	33 (33.0)	38 (19.0)
Medium (29-39)	59 (59.0)	63 (63.0)	122 (61.0)
High (40-51)	36 (36.0)	4 (4.0)	40 (20.0)
Total	100 (50.0)	100 (50.0)	200 (100.0)

df=2, Chi-square value = 46.36273 Sig. 0.01
(Figures in brackets indicate percentages)

Table 85 :Distribution of Status Score of Respondents According to Marital Status

Status Scores	<u>Marital Status</u>			Total
	Married	Widows	Separated	
Low (upto - 28)	36 (21.8)	2 (6.3)	-	38 (19.0)
Medium (29-39)	110 (66.7)	11 (34.4)	1 (33.3)	122 (61.0)
High (40-51)	19 (11.5)	19 (59.4)	2 (66.7)	40 (20.0)
Total	165 (82.5)	32 (16.0)	3 (1.5)	200 (100.0)

df=4, Chi-square value = 42.97372 Sig. 0.01
(Figures in brackets indicate percentages)

Table 86 :Distribution of Status Score of Respondents According to Family Type

Status Scores	<u>Family Type</u>		Total
	Nuclear	Joint	
Low (upto - 28)	13 (10.5)	25 (32.9)	38 (19.0)
Medium (29-39)	84 (67.7)	38 (50.0)	122 (61.0)
High (40-51)	27 (21.8)	13 (17.1)	40 (20.0)
Total	124 (62.0)	76 (38.0)	200 (100.0)

df=2, Chi-square value = 15.40082 Sig. 0.01
(Figures in brackets indicate percentages)

Table 87 :Distribution of Status Score of Respondents According to Family Size

Status Scores	<u>Family Size</u>			Total
	1 to 4 members	5 to 7 members	8 or more members	
Low (upto - 28)	11 (17.7)	15 (14.3)	12 (36.4)	38 (19.0)
Medium (29-39)	32 (51.6)	75 (71.4)	15 (45.5)	122 (61.0)
High (40-51)	19 (30.6)	15 (14.3)	6 (18.2)	40 (20.0)
Total	62 (31.0)	105 (52.5)	33 (16.5)	200 (100.0)

df=4, Chi-square value = 15.87307 Sig. 0.01
(Figures in brackets indicate percentages)

Table 88 : Distribution of Status Score of Respondents According to Main Family Occupation

Status Score	Main Family Occupation					Total
	Farming	Goat and Sheep Rearing	Casual/ Agriculture labourer	Shop/Bus- iness/ Small Scale Industry	Service	
Low (upto-28)	2 (14.3)	3 (30.0)	14 (26.4)	6 (28.6)	13 (12.7)	38 (19.0)
Medium (29-39)	12 (85.7)	4 (40.0)	33 (62.3)	15 (71.4)	58 (56.9)	122 (61.0)
High (40-51)	-	3 (30.0)	6 (11.3)	-	31 (30.4)	40 (20.0)
Total	14 (7.0)	10 (5.0)	53 (26.5)	21 (10.5)	102 (51.0)	200 (100.0)

df=8, Chi-square value = 23.25059 Sig. 0.01
(Figures in brackets indicate percentages)

Table 89 : Distribution of Status Score of Respondents According to Participation in Development Programmes

Status Scores	Participation Level		Total
	Participated	Do Not Participate	
Low (upto - 28)	8 (11.8)	30 (22.7)	38 (19.0)
Medium (29-39)	50 (73.5)	72 (54.5)	122 (61.0)
High (40-51)	10 (14.7)	30 (22.7)	40 (20.0)
Total	68 (34.0)	132 (66.0)	200 (100.0)

df=2, Chi-square value = 6.93411 Sig. 0.01
(Figures in brackets indicate percentages)

Table 90 : Distribution of Household Development Scores According to Age of Respondents.

Household Development Scores	Age in Years			Total
	Below 30	30 - 44	45 and Above	
Low (upto - 15)	4 (5.5)	10 (10.8)	2 (5.9)	16 (8.0)
Medium (16-21)	50 (68.5)	51 (54.8)	28 (82.4)	129 (64.5)
High (22-27)	19 (26.0)	32 (34.4)	4 (11.8)	55 (27.5)
Total	73 (36.5)	93 (46.5)	34 (17.0)	200 (100.0)

df=4, Chi-square value = 9.59049 Sig. 0.05
(Figures in brackets indicate percentages)

Table 91 : Distribution of Household Development Scores According to Educational Level of Respondents

Household Development Scores	Illiterate	Primary	Middle	High and Above	Total
Medium (16-21)	96 (75.6)	20 (69.0)	3 (37.5)	10 (27.8)	129 (64.5)
High (22-27)	17 (13.4)	8 (27.6)	4 (50.0)	26 (72.2)	55 (27.5)
Total	127 (63.5)	29 (14.5)	8 (4.0)	36 (18.0)	200 (100.0)

df=6, Chi-square value = 53.08272 Sig. 0.01
(Figures in brackets indicate percentages)

Table 92 :Distribution of Household Development Scores According to Family Type of Respondents

Household Development Scores	<u>Family Type</u>		Total
	Nuclear	Joint	
Low (upto - 15)	8 (6.5)	8 (10.5)	16 (8.0)
Medium (16-21)	70 (56.5)	59 (77.6)	129 (64.5)
High (22-27)	46 (37.1)	9 (11.8)	55 (27.5)
Total	124 (62.0)	76 (38.0)	200 (100.0)

df=2, Chi-square value = 15.18346 Sig. 0.01
(Figures in brackets indicate percentages)

Table 93 :Distribution of Household Development Scores According to Main Family Occupation

Household Development Scores	<u>Main Family Occupation</u>					Total
	Farming	Goat and Sheep Rearing	Casual/ Agriculture	Shop/Bus- iness/ Small Scale Industry	Service	
Low	1 (7.1)	-	6 (11.3)	1 (4.8)	8 (7.8)	16 (8.0)
Medium	11 (78.6)	9 (90.0)	44 (83.0)	15 (71.4)	50 (49.0)	129 (64.5)
High	2 (14.3)	1 (10.0)	3 (5.7)	5 (23.8)	44 (43.1)	55 (27.5)
Total	14 (7.0)	10 (5.0)	53 (26.5)	21 (10.5)	102 (51.0)	200 (100.0)

df=8, Chi-square value = 30.39244 Sig. 0.01
(Figures in brackets indicate percentages)

Table 94 :Distribution of Household Development Scores According to Family Income

Household Development Scores	Upto Rs. 1500	Family Income			Total
		Rs.1501 to 3000	Rs.3001 to 4500	Rs.4501 and Above	
Low (upto - 15)	15 (19.7)	1 (1.8)	-	-	16 (8.0)
Medium (16-21)	59 (77.6)	44 (78.6)	16 (64.0)	10 (23.3)	129 (64.5)
High (22-27)	2 (2.6)	11 (19.6)	9 (36.0)	33 (76.7)	55 (27.5)
Total	76 (38.0)	56 (28.0)	25 (12.5)	43 (21.5)	200 (100.0)

df=6, Chi-square value = 93.24563 Sig. 0.01
(Figures in brackets indicate percentages)

Table 95 :Distribution of Household Development Scores According to Mass-media Exposure of Respondents

Household Development Scores	Mass-media Exposure		Total
	Exposed	Not Exposed	
Low (upto - 15)	12 (7.1)	4 (12.5)	16 (8.0)
Medium (16-21)	104 (61.9)	25 (78.1)	129 (64.5)
High (22-27)	52 (31.0)	3 (9.4)	55 (27.5)
Total	168 (84.0)	32 (16.0)	200 (100.0)

df=2, Chi-square value = 6.61159 Sig. 0.05
(Figures in brackets indicate percentages)