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PROBLEMS OF ELDERLY TRIBAL WOMEN A STUDY IN PRAKASAM DISTRICT OF ANDHRA PRADESH, INDIA

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The social background of the elderly is very important in understanding their living conditions, perceptions and expectations from the family members, the community and the state in terms of their needs. The tribal elderly women with various cultural backgrounds follow various customs and beliefs, which ultimately mould their lifestyles. Understanding their social background in terms of culture and family life situations would probably help their problems. The social background of a person is expected to have a vital influence on the living conditions of the elderly women.

When a situation or issue cannot be tackled by the human mind and it is beyond one's skill it is called a problem. An issue may be a problem for one individual or group, but the same issue will not be the problem for the other. Some problems which are related to our basic needs may be common. But certain problems are specific to ageing. But while ageing has a charming beginning in the form of development (i.e. growth and differentiation), it has a dismal end marked by senescence, loss of adaptability of the organism to its extrinsic and intrinsic environments, decrepitude and ultimately the macabre death. Thus, the problems of elderly differ from the problems of the youth. Joshi (1971) has observed that ageing in human beings creates a number of bodily dysfunctions as well as psychological disorder. Seal (1979) has divided the problems of the aged into national special (community and family) and personal (physical, psychological and socio

economic).

Objectives of the study

- 1. To study the socio-economic conditions of the tribal elderly women in Prakasam District of Andhra Pradesh.
- 2. To examine the different kinds of abuses and problems of elderly tribal women in the study area.

Hypothesis

- 1. Ho: There is no significant difference of economic problem among elderly tribal women by their marital status.
- 2. Ho: There is no significant difference of psychological problem among elderly tribal women by their Occupation.
- 3. Ho: There is no significant difference of Health problem among elderly tribal women by their education.

Universe and Sampling

The predominant tribes living in Prakasam district especially in Markapuram division and the tribes are Chenchu, Sugalis (Lambadis), Yanadi's and Yerukala. The Prakasam district has three revenue divisions of Ongole, Kandukuru and Markapuram. Among three, Markapuram division was selected for the study due to the tribal population is consisting in the division only. Under Markapuram division three revenue mandal such as Dornala, Pullelacheruvu and Yerragondapalem was selected for the purpose of the study.

From each sample Mandal four highly populated villages are selected for elderly tribal women in household setting and 25 respondents from each village like 12 villages of three mandal were selected randomly for indepth study. So, the total sample constitutes 300 respondents.

Problems in Social Interactions

There are variety of problems common for the aged people throughout the world, but certain problems are typically related to Indian socio-cultural background. Burgers (1951) observes, old age emerges as a social problem where economic competition works at every level thereby creating a decline role and status of the old and non-earning members. Due to low status of the aged, the family members neglect in different ways and means such are presented in social problems.

Sl. No	Age	Frequency	Percentage
1	60 - 70	128	42.7
2	71 - 80	84	28.0
3	81 - >	88	29.3
Tota	1	300	100.0
	—		

 Table – 1: Age Wise Distribution of Respondents

Mean Age (x) = 72.15 years

In the study, the age of the elderly tribal women ranges from 60 to 88 years. In order to facilitate further analysis, three age categories have been developed. The table 1 reveals that the majority of the Elderly Women respondents were belonging to age group of 60–69 years are 42.7 percent, 70–79 years of age group are belongs to 28.0 percent and followed by 80 and above years of age group belongs to 29.3 percent. Thus, making a majority of 60-70 age group and the mean age is 72.15 years. **NIBEDITHA KAR (2004)** in her study found that majority (51 percent) elderly women are 60-70 age group.

Table-2: Sub	Caste Wise	Distribution	of Respondents

Sl. No	Sub Caste	Frequency	Percentage
1	Chenchu	134	44.7
2	Sugali/Lambada	97	32.3
3	Yerukala	53	17.7
4	Yanadi	16	5.3
Total		300	100.0

The sub caste of the sample respondents describes that 44.7 per cent belong to Chenchu sub caste in Scheduled Caste and 32.3 per cent respondents belonging to Sugali/Lambadi sub caste in the Scheduled Caste. About Yerukala sub Caste groups constitute 17.7 per cent and 5.3 per cent are Yanadi respectively. About majority of the respondents belong to Scheduled Caste in Chenchu. It is indicates that the majority

people who belongs to scheduled Caste are marginalised sections in India and they are more backward with compare to other groups.

Sl. No	Marital status	Frequency	Percentage
1	Married	171	57.0
2	Unmarried	5	1.7
3	Widow	111	37.0
4	Divorced	13	4.3
Tota	l	300	100.0

It plays a crucial role in identity formation, social, emotional and economic well-being, especially in the case of women. Patriarchal social structure has always expected women to be dependent on her husband in her youth. A high value is attached to the marital status of women, and widowhood, separation, divorce are taken as curse on her.

Regarding marital status it was found that majority 57.0 percent of the respondents were married followed by 37.0 per cent widows. While 1.7 per cent of the elderly women were unmarried and 4.3 per cent respondents were divorced.

Most of the elderly women respondents were reported to be married and widowhood, however, proportion of others are found very few.

Sl. No	Education	Frequency	Percentage
1	Illiterate	225	75.0
2	Primary	46	15.3
3	Secondary	15	5.0
4	Inter	8	2.7
5	Graduate & above	6	2.0
Tota	ıl	300	100.0

 Table – 4: Education Wise Distribution of Respondents

It is often held that education leads to empowerment. Education is believed to inculcate knowledge, understanding, confidence and independence. It follows that, generally speaking, literate people would tend to be more vulnerable than literate or educated ones. Most of the elderly women were found poor in terms of education and literacy development. Even, 75.0 per cent elderly women respondents were reported to be illiterate. Importantly, educated elderly women respondents were reported high in primary education about 15.3 percent. Further, 5.0 per cent are secondary education followed by 2.7 per cent studied inter and 2.0 per cent studied graduate. **Khan et al (2013)** reported in their study that a majority (93 percent) of elderly women was illiterate and 7 percent primary and secondary are studied

matriculation.

Table-5:

	Listening							
A go				Grand			Total	
Age				Childre	Relativ	neighbo	Total	
	Spouse	Children	In-laws	n	es	urs		
60 - 70	15	48	41	15	5	4	128	
	5.0%	16.0%	13.7%	5.0%	1.7%	1.3%	42.7%	
71 - 80	6	36	27	11	2	2	84	
	2.0%	12.0%	9.0%	3.7%	.7%	.7%	28.0%	
81 - >	2	33	36	8	4	5	88	
	.7%	11.0%	12.0%	2.7%	1.3%	1.7%	29.3%	
Total	23	117	104	34	11	11	300	
10181	7.7%	39.0%	34.7%	11.3%	3.7%	3.7%	100.0%	

Percentage Distribution of Respondents Who will Listen you most when you need to talk Vs. Age

 χ^2 =10.633, df=10, P < 0.387, Not Significant at 0.05 level

The table 5 shows that 39.0 percent of the surveyed elderly tribal women said that they wish to ask anything to their children; followed by 34.7 percent their In-laws and remaining 11.3 percent grandchildren and 7.7 percent spouses respectively listen to carry out their wishes. For most of the elderly, they are annoyed and irritated to depend on others even for most basic personal needs.

The chi-square table revealed the relationship between age and who will listen you. There is no relationship in between age wise categories of listening and there is no statistically significant at 0.01 level

Table-6:

Percentage Distribution of Respondents Help in crisis situation Vs. Education

	Helping in	risis			N.		
Education				Grand			Total
Education				Childre	Relativ	neighbo	10181
	Spouse	Children	In-laws	n	es	urs	
Illiterate	16	91	83	19	8	8	225
	5.3%	30.3%	27.7%	6.3%	2.7%	2.7%	75.0%
Primary	4	15	19	8	0	0	46
	1.3%	5.0%	6.3%	2.7%	.0%	.0%	15.3%
Secondary	0	9	3	1	2	0	15
	.0%	3.0%	1.0%	.3%	.7%	.0%	5.0%
Inter	1	3	2	2	0	0	8
	.3%	1.0%	.7%	.7%	.0%	.0%	2.7%
Graduate	0	4	2	0	0	0	6
& above	.0%	1.3%	.7%	.0%	.0%	.0%	2.0%
Total	21	122	109	30	10	8	300
	7.0%	40.7%	36.3%	10.0%	3.3%	2.7%	100.0%

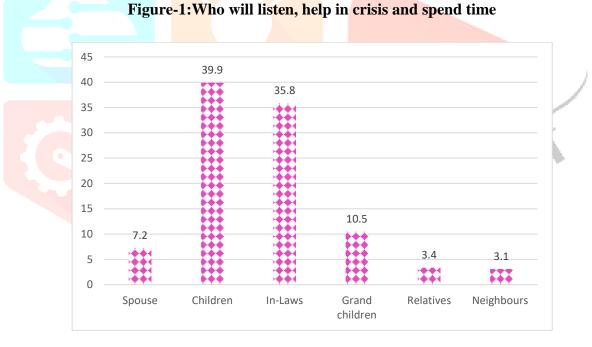
 χ^2 =21.697, df=20, P < 0.357, Not Significant at 0.05 level

As seen from table 6, majority of the women had family support during crisis situation from spouse, children, in-laws, relatives, friends and neighbours. Out of those who had support, 40.7 were given by children. About 36.3 per cent were given In-laws and 10.0 per cent and 7.0 per cent were given grand children and spouses respectively. Hardly 6.0 percent were having support from relatives and neighbours. However, difference is noticed in the level of support during crisis between children and in-laws.

The chi-square table revealed the relationship between education and help in crisis situation. There is no relationship in between education and help in crisis situation and there is no statistically significant at 0.01 level.

Percen	Percentage distribution of Respondents Who will listen, help in crisis and spend time							
Sl.	Statement	Spou	Chil	In-	Grand	Relati	Neigh	Total
No	Statement	se	dren	Laws	children	ves	bours	N=300
1	Who will Listen you	7.7	39.0	34.7	11.3	3.7	3.7	100.0
2	Help in crisis situation	7.0	40.7	36.3	10.0	3.3	2.7	100.0
3	Who will spend more time	7.0	40.0	36.3	10.3	3.3	3.0	100.0
An perce	average tot <mark>al</mark> ntage	7.2	39.9	35.8	10.5	3.4	3.1	100.0

Table-7 :
Percentage distribution of RespondentsWho will listen, help in crisis and spend time



Researchers have proposed a way to reverse this condition by creating a "social reconstruction syndrome." The key to this form of therapy lies in providing environmental supports, which increases the individual's sense of competence.

The table 7 and figure 1 depicts that the social interactions with the family members about who will listen you in the family revealed 39.0 per cent children followed by 34.7 per cent in laws. Who will help in crisis situation the majority (40.7 per cent) are helped their children and 36.3 per cent are helped by their in-laws. Who will spend more time, the majority (40.0 per cent) spend more time with children followed by 36.3 per cent by their in laws followed by 10.3 per cent grand children.

On the whole, 39.9 per cent having interactions with children followed by 35.8 per cent in laws and 10.5 per cent grand children. About 7.2 per cent interact by their spouses and 3.4 per cent relatives and 3.1 per cent neighbours respectively interact with the respondents.

Statement	Age	Ν	Mean	Std. Deviati on	F Value	P Value
	60 - 70	128	2.6797	1.14282		
Who will	71 - 80	84	2.6786	1.03156	1.619	.200
Listen you	81 - >	88	2.9318	1.12235		.200
	Total	300	2.7533	1.10902		
Who help	60 - 70	128	2.6094	.98998		.426
Who help during crisis	71 - 80	84	2.7738	1.12315	.856	
situation	81 - >	88	2.7614	1.01703		
situation	Total	300	2.7000	1.03614		
Who will	60 - 70	128	2.7578	1.10650		
	71 - 80	84	2.6905	.96912	.143	.867
spend more time	81 - >	88	2.6932	1.06521	.143	.007
unie	Total	300	2.7200	1.05450		

ANOVA's Descriptive Table-8: Who will listen, help in crisis and spend time Vs. Age

The descriptive table 8 portrays age vs opinion of the elderly women on social interactions with the family as well as near and dear. The ANOVAs table shows the summary on who will listen you, who will help during crisis situations and who will spend more time. The values of mean and standard deviation are same and very similar and the factor values of who will listen you (1.619), who will help during crisis situations (0.856) and who will spend more time (0.143) opined that they are very similar of the elderly tribal women by their age are not significant at 0.05 level. Hence, there is no difference opinion on their age wise by involving in social interactions.

		- Depend 0		11		1	
	Physical support						
Sub Caste	0			Grand Childre	Relativ	neighbo	Total
	Spouse	Children	In-laws	n	es	urs	
Chenchu	30	65	28	4	5	2	134
	10.0%	21.7%	9.3%	1.3%	1.7%	.7%	44.7%
Sugali/La	23	51	17	1	3	2	97
mbada	7.7%	17.0%	5.7%	.3%	1.0%	.7%	32.3%
Yerukala	11	20	9	4	5	4	53
	3.7%	6.7%	3.0%	1.3%	1.7%	1.3%	17.7%
Yanadi	3	5	5	0	3	0	16
	1.0%	1.7%	1.7%	.0%	1.0%	.0%	5.3%
Total	67	141	59	9	16	8	300
	22.3%	47.0%	19.7%	3.0%	5.3%	2.7%	100.0%

Table	e-9: Depend	on Physic	al cunna	rt Vc 🤇	Sub Casta
Laun	-). Depend	UII I II y SIC	ai suppoi		un casic

χ^2 =24.370, df=15, P < 0.055, Significant at 0.05 level

Physical support is one of the important limitations that elderly tribal women face in their life. This is imposed upon many of them by their physical impairments. Disability at the old age forces them to depend on others even for their daily activities like washing, giving medicine and physical necessities. Social obligations, cultural and religious bindings have imposed the duty of caring for the elderly on their children and grand children. But drastic changes are taking place in the society, especially within a society where migration of the younger generation to abroad in search of better employability and living conditions and later settling there, the problem of the elderly women have become acute. Caring centers and home nurses are assigned to take care of the elderly.

Though the sample shows that 47.0 percent of the elderly tribal women depend upon children to do their personal needs and physical necessities, it is rising. 22.3 per cent depend on spouse, 19.7 percent on In-laws, and 3.0 percent on their grand children for physical movements and for satisfy physical needs.

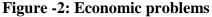
The study shows the results of the Chi-square test that there is statistically significant difference between sub caste and depend on physical support (P=0.055) at 0.05 levels. The results show that there is a impact of sub caste on depend on physical support.

Economic problems

There is a wide range of variations is the nature of treatment received by the aged. Some of them receive positive while others negative treatment in different spheres of life. The nature of treatment of the aged depends upon many factors. But the economic condition of the family is the most crucial one. The women those who fail to receive adequate care and facilities from the family members. These people are economic non productive because of their physical disabilities and so many other reasons. The family members consider them as social burden and thereby, do not provide them adequate attention.

/	Sl.No	Statement	Yes	No	Total
	1	Regular expenditure	36.7	63.3	100.0
	2	Food / Re <mark>freshm</mark> ent	45.7	54.3	100.0
	3	Regular habits	35.7	64.3	100.0
		(drinking, Smoking			
		etc.)			
	4	Pocket money	46.3	53.7	100.0
0		(offering to		/	
		grandchildren etc.)			10
	5	Medical expenditure	36.0	64.0	100.0
	6	Travel expenditure	46.7	53.3	100.0
	An ave	rage total percentage	41.2	58.8	100.0

Table-10: Percentage Distribution of Respondents Economic Problems





The table 10 and figure 2 portrays the economic problems faced by the women tribal elderly respondents. The problems of the women elderly tribal's are as classified as crisis for regular expenditure, shortage of money for regular habits (drinking, smoking), crisis for pocket money, instant expenditure, medical expenditure and crisis for travel expenditure.

It is clear from the table that 36.7 per cent of the respondents report that they have no money for even regular expenditure, nearly half (45.7 per cent) of the respondents having economic problems even for their regular food and refreshments. In the study area 46.3 per cent of the respondents do not have money for their pocket expenditure like instant needs and give to their grand children. It is a very pathetic scene are finds among the elderly tribals that 36.0 per cent of the respondents were not able to meet out the medical expenditures even though they are practicing sidha medicine only nearly half of the respondents suffered for travel.

It is clear from the analysis that more than 41.2per cent of the respondents were in economical crisis for their regular food, pocket money and medical expenditures.

ANOVA's Descriptive Table-11:

Ho: There is no significant difference of economic problem among elderly tribal women by their marital status.

Statement		N	Mean	Std. Deviation	F Value	P Value
	Married	171	1.5848	.49420		
	Unmarried	5	<u>1.600</u> 0	.54772		
Regular expenditure	Widow	110	1.7091	.45626	1.497	.216
	Divorced	14	1.6429	.49725		
	Total	300	1.6333	.48270		
	Married	171	1.5205	.50105		
	Unmarried	5	1.8000	.44721		
Food / Refreshment	Widow	110	1.5545	.49929	.763	.516
	Divorced	14	1.6429	.49725		
	Total	300	1.5433	.49895	CX	
	Married	171	1.6433	.48044	VU.	
Regular habits	Unm arried	5	1.6000	.54772	3	
(drinking, Smoking	Widow	110	1.6727	.47137	1.087	.355
etc.)	Divorced	14	1.4286	.51355		
	Total	300	1.6433	.47982		
	Married	171	1.5263	.50077		
Pocket money	Unmarried	5	1.4000	.54772		
(offering to	Widow	110	1.5636	.49820	.279	.840
grandchildren etc.)	Divorced	14	1.5000	.51887		
	Total	300	1.5367	.49949		
	Married	171	1.6667	.47279		
	Unmarried	5	1.6000	.54772		
Medical expenditure	Widow	110	1.5818	.49552	1.154	.328
	Divorced	14	1.7857	.42582		
	Total	300	1.6400	.48080		
	Married	171	1.5380	.50002		
	Unmarried	5	1.6000	.54772		
Travel expenditure	Widow	110	1.5455	.50021	.634	.594
	Divorced	14	1.3571	.49725	1	
	Total	300	1.5333	.49972]	

Percentage Distribution of Respondents Economic problems Vs. Marital status

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The descriptive table 11 portrays that economic problems are Regular expenditure, Food / Refreshment, Regular habits (drinking, Smoking etc.), Pocket money (offering to grandchildren etc.), Medical expenditure, Travel expenditure by their marital status. The analysis of variance in between the economic problems and marital status. The ANOVAs table shows the summary on F value and P value as regards to Regular expenditure F=1.497 and P=0.216, Food / Refreshment F=0.763 and P=0.516, Regular habits (drinking, Smoking etc.) F=1.087 and P=0.516, Pocket money (offering to grandchildren etc.) F=0.279 and P=0.840, Medical expenditure F=1.154 and P=0.328, Travel expenditure F=0.634 and P=0.594.

Hence, the values of standard deviation scores are very similar and the scores in between marital and economic problems are not different and it is revealed that there are no statistically significant the impact of marital status on economic problems at 0.01 level.

Hence, the null hypothesis has been rejected and research hypothesis has been accepted.

Psychological Problems

Most of the elderly people were affected by psychological problems due to loss of respect, isolation and neglect by their family members. Ageing itself is a typical perception and understanding among old. The old generally are characterized by the stereotypic behavior, like, slovenly, uncouth, unhygienic, conservative, etc. In fact, these factors generally promote ageism. They have their own self concept and self regard. Adoption of new ideas is either difficult or not acceptable to the old. Loss of personal authority is basic concern for the aged, which usually disturbs them physically and psychologically. This problem is more in case of elderly women who feel that her daughters-in-law will replace them. This makes them uncomfortable and sometimes results in quarrels (Bajpai, 1998). In many cases, the young abuse the aged verbally and make them unhappy. Such condition causes stress, depression and dissatisfaction with the life amongst the aged.

Income	Do you feel	Frus <mark>tration</mark>	Total	
Income	Yes	No	Total	
< - 2500	35	51	86	
< - 2500	11.7%	17.0%	28.7%	
2501 - 5000	25	29	54	
2301 - 3000	8.3%	9.7%	18.0%	
5001 - 7500	10	20	30	
5001 - 7500	3.3%	6.7%	10.0%	
7501 ->	4	12	16	
/301 ->	1.3%	4.0%	5.3%	
Not applicable	53	61	114	
Not applicable	17.7%	20.3%	38.0%	
Tatal	127	173	300	
Total	42.3%	57.7%	100.0%	

Table–12:Feeling Frustration Vs. Income

 $\chi^2{=}4.214,\,df{=}4,\,P{\,<\,}0.378,\;$ Not Significant at 0.05 level

Frustration has been taken as a motivational determinant. However, frustration once aroused gets expressed in various modes, such as aggression, fixation, regression and resignation. As the table 12 shows that majority (57.7 percent) of the elderly tribal women are not facing any frustration, whereas 42.3 percent of the elderly tribal women facing frustration. Women in general experience a lower level of frustration, make less use of resignation and aggression as modes of coping with frustration, are better socially adjusted, more social mature with greater need for affiliation and nurturance than men.

The chi-square table indicates that the relationship between income and feel frustration. There is no difference of perceptions on feel frustration by their income (P=0.378) at 0.01 levels. The results show that there is no statistically significant difference of perceptions of respondents by income.

Type of house	Do you fee		
	Yes	No	Total
Pucca	59	68	127
	19.7%	22.7%	42.3%
Semi-Pucca	53	65	118
	17.7%	21.7%	39.3%
Kutcha	28	27	55
	9.3%	9.0%	18.3%
Total	140	160	300
10181	46.7%	53.3%	100.0%

Table–13:Feeling lonely Vs. Type of house

χ^2 =0.545, df=2, P < 0.761, Not Significant at 0.05 level

Loneliness occurs when there is a discrepancy between one's desired and one's perceived or actual relationships and loneliness results from deficiencies in the person's social relations. Because of these changes it is very difficult to adapt changes of the conditions of life during the old age which will lead to the occurrence of Loneliness among them. On an assessment of this factor with respect to the sample it was found that 53.3 percent of elderly tribal women did not feel the loneliness. About 46.7 percent elderly tribal women are facing loneliness.

There is difference of perception on feel lonelyby their type of house wise categories (P= 0.761) at 0.01 levels. The results show that there is no statistically significant impact of type of house on feel lonely.

Type of family	Do you abused		
Type of family	Yes	No	Total
Nuclear	157	50	207
	52.3%	16.7%	69.0%
Joint	41	14	55
	13.7%	4.7%	18.3%
Extended	29	9	38
	9.7%	3.0%	12.7%
Total	227	73	300
10101	75.7%	24.3%	100.0%

Table–14: Abused Vs. Type of family

χ^2 =0.050, df=2, P < 0.975, Not Significant at 0.05 level

Elderly abuse in the family is harassment or injustice, which is committed or which occurs in the domestic situation or perceived to be committed by their own family members (Kapur, 1996). Since it takes place within the four walls of the house it is very difficult to tackle. The abuse can be verbal, physical, psychological or emotional. It may include depriving the elderly of love, care, understanding and concern or neglecting their basic needs like Food, Clothing and Medicare. In few cases, the elderly may be thrown out of the house.

The table 14 shows that one third of elderly tribal women were abused by different causes in different forms. About only 24.3 percent were not abused.

The chi-square table indicates that the relationship between type of family and do you abused. There is no difference of perception on do you abused their type of family wise categories (P=0.975) at 0.01 levels. The results show that there is no statistically significant impact of type of family on abused.

	Type of Abused				
Age				Not	
	Verbal	Physical	Emotioal	Abused	Total
60 - 70	59	25	11	33	128
	19.7%	8.3%	3.7%	11.0%	42.7%
71 - 80	37	19	8	20	84
	12.3%	6.3%	2.7%	6.7%	28.0%
81 - >	35	23	10	20	88
	11.7%	7.7%	3.3%	6.7%	29.3%
Total	131	67	29	73	300
10141	43.7%	22.3%	9.7%	24.3%	100.0%

Table–15: Types of abused Vs. Age

χ^2 =2.133, df=6, P < 0.907, Not Significant at 0.05 level

The table 15 reveals that among the elderly women respondents facing abuse, majority (43.7 percent) have experiencing verbal abuse. While physical abuse had been reported nearly 22.3 percent and followed by 9.7 percent have undergone emotional abuse that is being ignored and neglected. Further, data show a significant proportion of elderly women being abused verbally, physically and emotionally.

The study shows the results of the Chi-square test that there is no significant difference between age and type of abused (P=0.907) at 0.01 levels. The results show that there is statistically significant difference in type of abused by their age.

ANOVA's Descriptive Table-16:

Ho: There is no significant difference of psychological problem among elderly tribal women by their Occupation.

Psychological problems Vs. Occupation						
Statement	Occupation	Ν	M <mark>ean</mark>	Std. Deviation	F Value	P Value
	House wife	114	1.5 <mark>175</mark>	.50190	1.10	
	Agriculture	18	1.6667	.48507		
Do you feel	labour work	144	1.5972	.49217	.930	.447
Frustration	Petty Business	19	1.6316	.49559	.930	.447
	Any other	5	1.8000	.44721		
	Total	300	1.5767	.49491		
	House wife	114	1.4912	.50213		
Do you feel lonely	Agriculture	18	1.5556	.51131		
	labour work	144	1.5694	.49688	.486	.746
Do you leef lonery	Petty Business	19	1.5263	.51299	.460	.740
	Any other	5	1.4000	.54772		
	Total	300	1.5333	.49972		
	House wife	114	1.2632	.44229		
	Agriculture	18	1.2222	.42779		
Do you abused	labour work	144	1.2292	.42176	.643	.632
Do you abused	Petty Business	19	1.3158	.47757	.045	.032
	Any other	5	1.0000	.00000		
	Total	300	1.2433	.42981		
	House wife	114	2.2895	1.61697		
Type of Abused	Agriculture	18	2.1667	1.46528	1.167	.325
	labour work	144	2.5139	1.63008		

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Petty Business	19	2.5789	1.60955	
Any other	5	1.2000	.44721	
Total	300	2.3900	1.60619	

ANOVA descriptive table 16 discussed to find whether there is any significant difference between the psychological factors and by their occupation. The ANOVA table shows that the Do you feel Frustration F= 0.930, P=0.447, Do you feel lonely F=0.486 and P= 0.746, Do you abused F=0.643 and P=0.632, Type of Abused F=1.167 and P=0.325. It is inferred that there is no significant impact of occupation on psychological factors at 0.01 level.

Hence, the null hypothesis has been accepted and research hypothesis has been rejected

Ho: There is no significant difference of Health problem among elderly tribal women by their education.

Chronic Health Problems Vs. Education							
Health problem	Education	Ν	Mean	Std. Deviation	F Value	P Value	
	Illit <mark>erate</mark>	225	1.7644	.42529			
	Primary V	46	1.8478	.36316			
	Secondary	15	1.7333	.45774			
Diabetes	Inter	8	1.37 <mark>5</mark> 0	.51755	2.250	.064	
	Graduate & above	6	1.6667	.51640			
	Total	300	1.76 <mark>33</mark>	.42575			
	Illiterate	225	1.75 <mark>11</mark>	.43333			
	Primary	46	1.80 <mark>43</mark>	.40109			
	Secondary	15	1.46 <mark>67</mark>	.51640			
Blood Pressure	Inter	8	1.50 <mark>00</mark>	.53452	2.393	.051	
	Graduate & above	6	1.6667	.51640			
	Total	300	1.7367	.44118			
	Illiterate	225	1.6311	.48358			
	Primary	46	1.7609	.43127			
	Secondary	15	1.6000	.50709			
Asthma	Inter	8	1.6250	.51755	1.394	.236	
	Graduate & above	6	1.3333	.51640			
	Total	300	1.6433	.47982			
	Illiterate	225	1.7378	.44082			
	Primary	46	1.7609	.43127			
	Secondary	15	1.6667	.48795			
Arthritis	Inter	8	1.7500	.46291	1.353	.251	
	Graduate & above	6	1.3333	.51640			
	Total	300	1.7300	.44470	1		
	Illiterate	225	1.9556	.20654			
Cancer	Primary	46	1.9783	.14744	.440	.780	
	Secondary	15	2.0000	.00000	1		

ANOVA's Descriptive Table-17: Chronic Health Problems Vs. Education

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	Inter	8	2.0000	.00000		
	Graduate &	6	2.0000	.00000		
	above	0	2.0000	.00000		
	Total	300	1.9633	.18826		
	Illiterate	225	1.7600	.42804		
	Primary	46	1.6739	.47396		
	Secondary	15	1.8000	.41404		
Dementia	Inter	8	1.8750	.35355	.654	.625
	Graduate &	6	1.8333	.40825		
	above	0	1.0333	.40823		
	Total	300	1.7533	.43179		
	Illiterate	225	1.8133	.39051		
	Primary	46	1.9783	.14744		
	Secondary	15	1.9333	.25820		
Paralysis	Inter	8	2.0000	.00000	2.688	.031
	Graduate &	C	1 0222	40925		
	above	6	1.8333	.40825		
	Total	300	1.8500	.35767		
	Illit <mark>erate</mark>	225	1.7067	.45631		
	Primary	46	1.6304	.48802		
	Secondary	15	1.6667	.48795		
Gastric ulcer	In <mark>ter</mark>	8	1.5000	.53452	.602	.661
	Graduate &	(1.007	51640		
	above	6	1.6667	.51640		1
	Total	300	1.68 <mark>67</mark>	.46462		
	Illiterate	225	1.79 <mark>56</mark>	.40419		
	Primary	46	1.86 <mark>96</mark>	.34050		
	Secondary	15	1.66 <mark>67</mark>	.48795	a	
Alzheimer's	Inter	8	1.6250	.51755	1.269	.282
	Graduate &		1.667			
	above	6	1.6667	.51640		
	Total	300	1.7933	.40559		
		L	1	1	L	I

The descriptive table 17 shows the sample size, mean, standard deviation, F value and P value. The study displays the results of the ANOVA test that there is no significant difference between education wise and chronic health diseases such as Diabetes (P=0.064), Asthma (P=0.236), Arthritis (P=0.251), Cancer (P=0.780), Dementia (P=0.625), Gastric ulcer P=661)and Alzheimer's (P=0.282), are not impact on their health.

However, the difference between the education and their health ailments such as Blood Pressure (P=0.051), and Paralysis (P=0.031) at 5% level of statically significant as per the ANOVA value (2.393) and (2.688) respectively. Thus, there is more prone to get the diseases even though they are educated.

Conclusion:

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The core area of this paper focuses on the problems and its extent of the elders. Mainly the paper covers the various problems of social, Physical, Economic and psychological factors contributing for to suffering of elderly tribal women. It also deals with health issues of chronic and acute diseases which are suffering by the elderly women. The survey results have confirmed the fact that the aged suffer from a high morbidity burden as well as physical impairment in functioning of organs due to the degenerative process of ageing.

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