

## Comparative Study on Socio-Economic Status among Andhra Pradesh and Tamilnadu South Zone Inter University Volleyball Male Players

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### Abstract

The study was conducted to investigate the Socio-Economic Status difference between Andhra Pradesh and Tamilnadu South Zone Inter University volleyball Male players. For the present study 50 Andhra Pradesh and 50 Tamilnadu volleyball players were <sup>selected</sup> who participated at South Zone Inter University volleyball tournament in the year 2016-2017. The sample of this study was selected through Random sampling technique. A structured interviewer administered questionnaire (Aggarwal, 2005) was used to collect the relevant information. Result: There is no significance difference between Pradesh and Tamilnadu South Zone Inter University volleyball Male players at 0.05 level of significance.

**KEYWORDS:** Socio-Economic Status, volleyball.

### 1. INTRODUCTION

Sports and physical education play an important role in human resource development. Games and other outdoor activities, properly planned and executed, promote social harmony, discipline and increased productivity. These activities develop in student's right attitudes and values and help them grow into balanced, integrated and healthy citizens. Participation in physical activities and sports is a fundamental right of every citizen. Physical education and sports are essential elements of educational processes which promote among the participants health, physical fitness and quality of life (UGC report, 1987).

Socio-economic status (SES) is an economic and sociological combined total measure of a person's work experience and of an individual's or family's economic and social position in relation to others, based on income, education, and occupation (National Center for Educational Statistics, 2008). Socio-economic status is an individual's or group's position within a hierarchical social structure. Socioeconomic status depends on a combination of variables, including occupation, education, income, wealth and place of residence. Sociologists often use socioeconomic status as means of predicting behaviour (Hirsch, Kett, and Trefil, 2002). Index of socio-economic status comprises of occupational status, area of residence, monthly income, type of housing, condition of house, house ownership or rental status, level of living and formal social participation (Nair, 1978). When SES is measured solely in terms of parents' education, income, or occupation, the relationship between SES and achievement is stronger than when it is measured in terms of family atmosphere variables such as parents' attitudes toward education, their aspirations for their children, or the intellectual activities of the family (Woolfolk, Winne, & Perry, 2000). One of the sports that have become most popular on the planet is Volleyball. Worldwide 800 million people participating and playing the game at least once a week (Kenny & Gregory, 2006). Volleyball players require well-developed muscular

strength, power and endurance, speed, agility, and flexibility, and have a high level of jumping ability, fast reaction time and swift movements (She, 1999). Usually, in volleyball, teams are judged based on their ability to win matches (Luhtanen et al., 2001). Reasons for the successful or unsuccessful outcome of the match depend upon a number of factors (Marcelino et al., 2005).

## 2. METHODOLOGY

The purpose of the study was to compare Socio-Economic status between Andhra Pradesh and Tamilnadu men volleyball players. To achieve this purpose of the study, 100 men volleyball players (Andhra Pradesh 50, Tamilnadu 50) who have participated in the South Zone Inter University Volleyball tournament were randomly selected as subjects during the year 2016-2017. Socio-Economic status were selected as dependent variables, were measured by Socio-Economic status questionnaire developed by O.P. Aggarwal et al., (2005). To find out the difference between Andhra Pradesh and Tamilnadu volleyball players Socio-Economic status parameters data is subjected to independent sample t-test.

## 3. FINDINGS:

The raw data collected Socio-Economic status Andhra Pradesh and Tamilnadu South Zone Inter University volleyball Male players was statistically treated and the results are presented in following tables.

**Table 1.**

**Summary of 't' test on differences on Socio-Economic status among Andhra Pradesh and Tamilnadu South Zone Inter University volleyball Male players.**

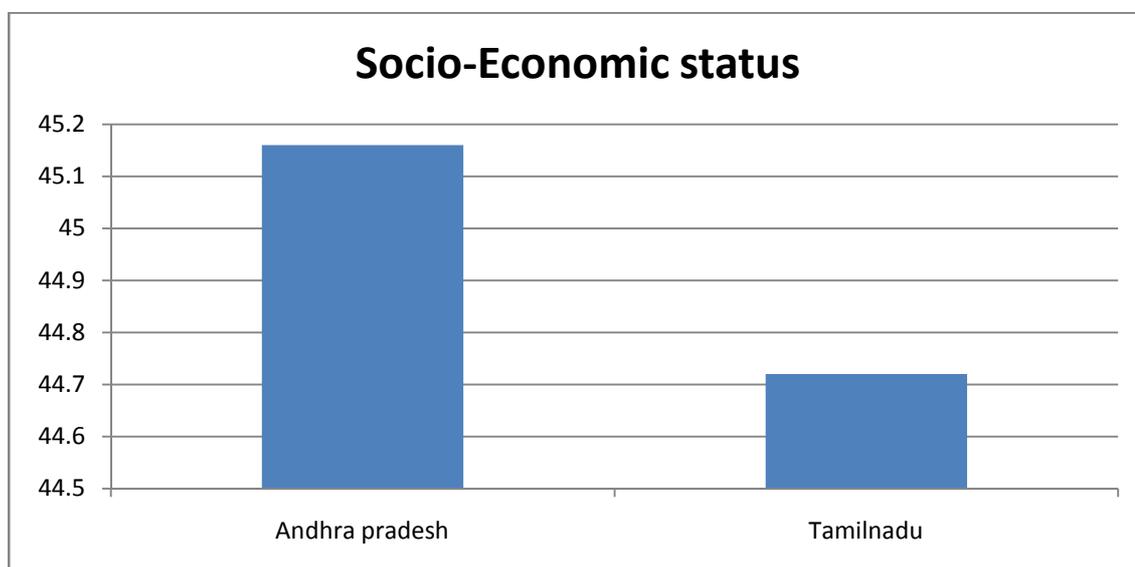
Variables	State of the player	N	(Mean± SD)	t	df	Sig.(2-tailed)
Socio -Economic status	Andhra Pradesh	50	45.16 ±13.47	.163	98	.871
	Tamilnadu	50	44.72 ±13.59	.163	97.993	

\*Significant level at 0.05 level

The table 1 shows that socio-economic status, the mean and standard deviation of Andhra Pradesh has been found to be 45.16 and 13.47 and Tamilnadu has been found to be 44.72 and 13.59 respectively. To find out socio economic status difference between two groups 't' test was applied. The t-test has been found to be 0.871 being insignificant at 0.05 levels. It indicates that there is no significant difference in the socio-economic status between Andhra Pradesh and Tamilnadu South zone inter University male volleyball Players. The above results are graphically illustrated in figure 1.

**Figure 1.**

**Graphical representation of mean Score Socio-Economic status on Andhra Pradesh and Tamilnadu South Zone Inter University volleyball Male players.**



#### **4. DISCUSSION AND FINDINGS:-**

Rajkumar Sharma (2015) The purpose of the study was to find out the effect of socio-economic status on sport performance of junior national level weightlifters belong to rural and urban area of India., To find out the Significance difference of socioeconomic status on sport performance of national level junior male weightlifters the study indicated the positive effect of socioeconomic status on the sport performance of junior national level male weightlifters.

Dr R.Venkatesh. A Study of Socio-Economic Status Of Tribal Sports In Karnataka. This implies that there was no significant relationship between socio-economic status of the tribes and participation in sports and physical activities of the respondents and there was a significant relationship between Socio-economic Status of tribes and occasions which they perform sports and physical activities of the respondents.

Ravinder Kour and Dr. Surjit Singh (2014). Socio-economic status of cricket and hockey players of Jammu & Kashmir. Results indicate that there is no significant difference in the socio-economic status between Cricket and Hockey players.

#### **5. CONCLUSION**

Based on the findings and discussion of the present study, it can be concluded that the socioeconomic-status plays a vital role in South Zone Inter University volleyball Male players in their skill development, ensuring the playing ability and enhances the performances to achieve the player's goal. While as players from lower socio economic classes have difficult in achieving success in sports.

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