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Socio-economic status of all India inter-university participants of Mangalore University in the events of track & field and weight lifting

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Abstract

The purpose of the study was to understand and to compare the socio economic status of between sports high achievers of Mangalore University. The study tried to find out whether there is any significant difference in the socio economic status of All India inter university participants in track & field event and weight lifting. For this purpose researcher selected 25 sports person of track & field and 25 weight lifters who participated in All India Inter University level representing Mangalore University. Subjects were selected using Simple Random Sampling Method for this study.

The research Scholar selected socio economic status Scale for the study. Questionnaire developed by National Psychological Corporation, Agra made by Rajbir Singh, Radhey Shyam and Satish Kumar. In this present study Arithmetic mean, standard deviation and t-test were used to compare the data. There were no much difference found in socio economic status of track & field athletes and weight lifters.

Keywords: Socio economic status, track & field, weightlifters, inter-university

1. Introduction

Socio economic status means the financial condition and social recognition of an individual or a family. Financial condition and social status also decide the activity of the person in society. Individuals or families socio economic status influence on his opportunities, his or her desires to participate, selection of activity to participate and success in such activity. Socio-economic status includes the occupational status of individual or parent, area of residence, monthly income, and type of housing, condition of house, house ownership or rental status, level of living and formal social participation.

Same way the socio economic status is acts as a major role in selection of sports and participation. The home environment often influence on his motivation to participation and succeed in sports.

Generally we believe that the economic condition and social status of the person is also acts key role in selecting the events to participate or to perform in sports. Young people who are very poor will have not able to participate in high expensive games like tennis, hockey, swimming, squash etc. they will have more difficulty in bearing the expenses to these games. Who are economically poor those are usually select low expensive games which mean which games are not require more equipment and expenses.

The economic condition of the athlete or his family is also a deciding factor of his performance in sports. Because the sports became more expensive now a days. To get the advanced training and modernized equipment he or she has to meet more expenses.

From many year Mangalore university of Karnataka state is performing very good performance in All India Inter University level of sports tournaments. In the track & field event and in weight lifting Mangalore university is have its own recognition in the national level. In this study the researcher tried to know the socio economic status of the track & field athletes and weight lifters of Mangalore University.

The study is limited to the response given by the responder. Study is delimited on who represented Mangalore University in track & field and weight lifting in All India inter university level.

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2. Methodology

The sample of this study was selected through sampling technique. The data was collected from 25 athletes (track & field event) and 25 weight lifters who represented Mangalore University in All India inter university tournaments. The subjects are in the age group of 19 to 23 years.

A structured interviewer administered questionnaire (SES Scale by Rajbir Singh, Radhey Shyam and Satish Kumar) was used to collect the relevant information, this scale measures the following information: Family Demographic & size, Family Education, Family Occupation, Family Income and Family Social Status in Society: Political relationship, life style and living standard etc. In this present study Arithmetic mean, standard deviation and t-test were used to compare the

data.

The data collect from the questionnaire were used to score the points. With this scale five strata were formed those were low SES, lower middle SES, Average middle SES, upper middle SES and high SES. Tables were prepared to find out the socio-economic status of the subjects. The subjects were assigned to various socio-economic status groups according to their scores and numbers. They were compared by calculating the percentage and then the attempt was presented in Table and Graphical form. The group were divided in to five categories with mark as

Raw Score value of SES scale with interpretation.

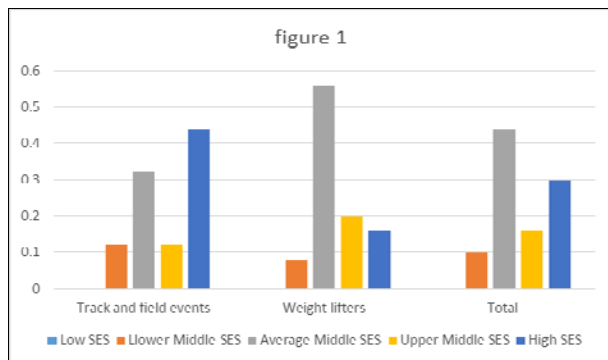
Sl. No.	Raw score	Interpretation
1	41 and below	Low Socio Economic Status
2	42-56	Lower Middle Socio Economic Status
3	57-76	Average Middle Socio Economic Status
4	77-100	Upper Middle Socio Economic Status
5	101 and above	High Socio Economic Status

Structured questionnaire (SES Scale prepared by Rajbir Singh, Radhey Shyam and Satish Kumar) was used to know the SES of subjects. On the basis of this scale in total (track and field and weight lifting) subjects 8% of subjects were from lower middle SES, 56% of subjects were from average middle SES

and 20% were from upper middle SES and 16% are from high economic status. It shows most of students were from middle SES and there is no from low SES.

This is graphically represented in figure 1

Group	Low SES	Lower Middle SES	Average Middle SES	Upper Middle SES	High SES
Track & field	nil	12%	32%	12%	44%
Weight lifters	nil	8%	56%	20%	16%
Total	nil	8%	56%	20%	16%



Mean difference of IU participants in track & field and weight lifting

Group	N	Mean	SD	df	t' test	P
Track & field	25	89.6800	26.51528	48	2.227	0.31
Weight lifting	25	75.3200	18.33876			

Significance difference = 0.05 level

The table shows, the mean and standard deviation of track & field has been found to be 89.6800 and 26.51528 and weight lifting has been found to be 75.3200 and 18.33876 respectively. To find out socio economic status difference between two groups 't' test was applied. The t-test has been found to be 0.031 being insignificant at 0.05 level of confidence. It indicates that there is no much significant difference in the socio-economic status between track & field and weight lifting participants in inter university level representing Mangalore University.

3. Discussion: Under the limitation of this study it is found that inter university participation are more in average middle SES in the event of track & field and weight lifting. The high SES are recorded on 16%. It indicates that High SES group of students are not seriously interested in the inter university participation specially in track and feied and weight lifting. Low SES sports person are not found in the study.

4. Conclusion

The statistical analysis shows that inter university participants in track & field and weight lifting are does not difference significantly, so there is no significant difference in the socio-economic status between inter university participants in track & field and weight lifting in Mangalore University.

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