

**Analysis of The Influence of KTA On the Level of Anarchies Related to The Age and
Fanatism Level of Football Supporters in Indonesia****Rianti Setiadi¹, Franky²**Mathematics Department, FMIPA – University of Indonesia¹Magister Management Department, University Prof. Dr. Moestopo (Beragama)²

Correspondence Email: rianti@sci.ui.ac.id

ABSTRACT

Football is a very popular sport in Indonesia. Every football club must have a supporter group. Usually supporters have a high level of fanaticism so they are willing to fight to defend the club they support. Unfortunately, it is not uncommon for anarchist acts of supporters to even bring the death. The anarchist level of football supporters needs to be reduced. In Indonesia, every football supporter club issue a KTA (Membership Card) but to watch a football match directly, the existence of a KTA is not a necessity. This needs to be considered in order to reduce the occurrence of anarchist acts. Besides the existence of KTA, it is necessary to look at the age of supporters who are allowed to watch football matches live and also the level of fanaticism that exists. If it is true that the existence of KTA, age and level of fanaticism affect anarchist levels, then Indonesian football parties need to make arrangements for the football audience directly based on these factors. This is the aim of this research. The data used are secondary data consisting of 1547 football supporters Persija, Persib, Persebaya and Arema. The data analysis method used is multiple regression analysis. The results obtained are the existence of KTA makes the level of anarchist lower, younger age has higher anarchist level, high level of fanaticism has higher anarchist level.

Keywords: anarchist level, fanaticism level, KTA, supporters

INTRODUCTION

Football is a very popular sport in Indonesia. The existence of a football match always invites many people, especially supporters, who watch the match on television or directly come to the match field. Unfortunately, football matches often end with an anarchic action from the supporters of football clubs that compete. Anarchist actions result a damage and loss and not infrequently even death. In addition to physical violence there is also violence called verbal violence, which is violence that uses language, that is violence that uses words, sentences and other elements of language. (Baryadi, 2012, pp. 35-36). Therefore, the level of anarchist of supporters needs to be reduced.

Every football team always has a supporter club. Supporter clubs have a high level of fanaticism towards the clubs they support. Fanaticism according to Goddard (2001) is a belief that makes a person blind so that he wants to do everything in order to maintain his beliefs. According to Agriawan (2016), in the context of daily fanaticism is defined as excessive love (infatuated or avid). With the high level of fanaticism, supporters will be willing to make sacrifices and even take anarchist actions to defend the clubs they support. If this is true then efforts should be made to reduce the level of fanaticism of football supporters.

In addition, the level of anarchist may also be influenced by age. Supporters with an older age should have a lower level of anarchist. Unfortunately, the audience who watch football matches live on the field is not limited by age. Most audience in the field are those who are still young so they are easily provoked into anarchist actions. If it is true that age affects the level of anarchist then this needs to be considered by the Indonesian Football Association and organizers of football matches in Indonesia.

Each football supporter club issues a Membership Card (KTA) for its supporters. This KTA can be obtained by registering and fulfilling certain conditions. By having a KTA, the supporter has the recognition and obligation as a related club supporter. Unfortunately, watching football matches live on the field, bringing KTA is not a necessity. If every audience of a live football match on the field is required to bring a KTA, there is a possibility that anarchist actions can be reduced.

This study will look at whether the level of anarchist is influenced by the level of fanaticism, age and the presence of KTA or not. The results of this study are expected to be used for consideration in management of supporters who are allowed to watch football matches in the football field. Thus, it is hoped that anarchist actions can be reduced. The study was conducted on supporters of four big football clubs in Indonesia, namely Persija, Persib, Persebaya and Arema.

Purpose of the study

The purpose of this study is to analyze whether there is an influence of the level of fanaticism, age and KTA ownership on the level of anarchist of football supporters in Indonesia.

Literature Review

This section will explain what is meant by supporters and the variables involved in this study, namely the level of anarchist, level of fanaticism, age and the KTA.

1. Supporters are people who provide support in one match (KBBI). This understanding does not refer to specific matches, but the existence of supporters is in fact so attached to sports matches including football. Usually football supporters will watch football matches directly at the football field. Supporters have a high level of solidarity within the club they support (Dianita I.S., 2018). They dare to sacrifice to defend the club they support. Supporters can be said to be quite active if he watches football directly at the football field at least three times in a year.
2. Anarchist is a socialist system without government. Anarchist begins among humans and will maintain its vitality and creativity as long as it is a movement of humans. Anarchists are more directed at acts of violence. The popular type of violence is known as physical violence such as murder, beating, throwing bottles of water or stone and taking action to attack against opposing players from another team and as verbal violence (Chairunnisa, 2019).
Anarchist level is measured using a Likert scale with several indicators, namely:
 - A1: I will take to the field if the match referee is unfair.
 - A2: I will mean when there is a rough game from the opposing club.
 - A3: I always bring red flares to the stadium to celebrate the victory of my favorite club
 - A4: I am willing to fight if my friend is disturbed by another club support group.
 - A5: I will challenge other club supporters if they mock my favorite club.
 - A6: I feel braver if I'm around my favorite football club fans
3. Fanaticism is a situation when football supporters have feelings of love, glorification, and liking but have been overreacting in response to the favored thing (Chairunnisa, 2019)
Fanaticism level is measured using a Likert scale with several indicators, namely:
 - F1: I consider that my favorite football club is the best club compared to other clubs.
 - F2: I don't know the weaknesses of my favorite football club
 - F3: I'm sure my favorite football club will always be playing their best.
 - F4: I'm sure my favorite football club can win every match
 - F5: I will still support my favorite football club despite losing the match.
 - F6: I feel disappointed when my favorite football club loses a match.
 - F7: I will still watch the match directly at the stadium despite restrictions.
 - F8: I don't care about what people say about bad things about my favorite football club
 - F9: I will still wear clothes / accessories that signify my favorite football club even if it's not during the match.
4. Age is the age of the supporter when the survey is conducted
5. KTA is a membership card of the football supporter club. KTA is categorized into "yes" if the supporter has KTA and "no" if the supporter does not have KTA. KTA is evidence that guarantees the identity of a supporter (Aldi, 2018). KTA is not only to make it easy to get tickets, but also for identity (Gerald L.A., 2018). In addition to making it easier to buy tickets and identity, KTA can be used as access to activities held.

RESEARCH METHOD

The population is football supporters in Indonesia. The sample is 1457 football supporters from Persija, Persib, Persebaya and Arema who have watched matches in the football field for at least three times in the one-year past. The Sampling technique used here is purposive sampling.

The method to analyze the data used here is Multiple Linear Regression Analysis. In general, the estimated regression model in this study can be written as follows:

$$\text{Anarchist level} = b_0 + b_1 \text{ fanaticism} + b_2 \text{ age} + b_3 \text{ KTA}$$

From the regression model can be interpreted as follows:

- If fanaticism level = 0, age = 0 and do not have KTA, anarchist level = b_0
- If the level of fanaticism increases by 1 unit, the level of anarchist will increase by b_1 unit when the other variables are constant
- If the age increases by 1 year, the anarchist level will increase by b_2 units as long as the other variables are constant
- Anarchist level of supporters who have KTA and will not differ by b_3 units

The suitability of the model and the significance of the parameters were checked by the F test and t test

RESULTS AND DISCUSSION

From the analysis of the data obtained the best regression model is as follows:

Table 1: Anova Table

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2580.269	3	860.090	95.130	.000 ^b
	Residual	13136.842	1453	9.041		
	Total	15717.111	1456			

a. Dependent Variable: TA

b. Predictors: (Constant), TF, Usia (tahun), KTA

From table 1 above, sig = 0.000 shows that it can be concluded that the model is fit

Table 2: Table of regression Coefficients and t test

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	8.872	.581		15.262	.000		
	KTA	-.855	.161	-.128	-5.300	.000	.987	1.013
	Usia (tahun)	-2.489E-7	.000	-.060	-2.489	.013	.999	1.001
	TF	.279	.017	.396	16.402	.000	.987	1.013

a. Dependent Variable: TA

From table 2 above it is found

that all parameters are significant and VIF < 10

It has been examined that all assumptions in the regression model are met, therefore the regression model above is the best regression model. The regression model obtained can be written as follows:

$$\text{Anarchist level} = 8.872 + 0.279 \text{ fanaticism level} - 0.00000025 \text{ age} - 0.855 \text{ KTA}$$

It can be concluded that:

- The level of fanaticism affects the level of Anarchist level. Regression coefficient for the level of fanaticism = 0.279 > 0, therefore it can be concluded that if the level of fanaticism increases, the level of anarchist will increase
- Age affects the level of anarchist. Regression coefficient for age = - 0.00000025 < 0, therefore it can be concluded that the higher the age, the lower the level of anarchist
- Regression coefficient for KTA < 0 means the level of anarchist of supporters who do not have KTA will have greater level of anarchist compare with supporters who have KTA
- The factor that most influence the level of anarchist is the level of fanaticism. It can be seen from the standardized coefficient beta for level of fanaticism = 0.396 that greater than the standardized coefficient beta for age and KTA ownership.

Note: all assumptions for regression analysis have already checked and fulfill.

Discussion:

In Kompasiana on 25 June 2015, Purwa Eko wrote that fanaticism bears anarchist. It is unfortunate that the bigotry towards a club ends up being an anarchic act, this of course will harm many parties besides the progress of the national football course. Among other things, the reluctance of the public to enthusiastically participate in watching the match directly at the football field, which of course resulted in losses for the official because the ticket is not sold. It is also certain that the sponsor will withdraw to sponsor this kind of competition (Purwa E, 2015). Individuals who have high fanaticism are thought to have a high level of anarchist as well (Melanie, 2012). Seeing the cases that occur, individuals who have excessive fanaticism or love of a football team that is clustered in a mass situation will be easily influenced by the group and do what the group does whether good or bad (Suroso & Pramana, 2010). The things above are in accordance with the results of this study namely that the level of fanaticism has a positive influence on the level of anarchist. Therefore, to reduce the level of anarchist, it is necessary to control the level of fanaticism and provide guidance to supporters to balance fanaticism with tolerance for the opposing club (coverage 6.com, 2018). It must be remembered that the level of fanaticism is the factor that most influence the level of anarchist.

Many psychologists state that the level of anarchist is strongly influenced by maturity (kompasiana, 2018) whereas maturity cannot be judged by age (Rose Mini, 2018). In this study the age of respondents ranged from 8 to 57 years but the majority were respondents aged 18 to 28 years. From this age limit, it is possible to obtain a relatively similar level of maturity. Thus, although maturity cannot be judged by age, it is quite logical to conclude that age affects the level of anarchist without thinking of maturity. In the range of age between 18-28 years, the higher the age will result in a lower level of anarchist. Because age affects the level of anarchist, to reduce the level of anarchist, the age of football supporters who are allowed to watch live football matches at the football field needs to be considered.

In this study it can be concluded that supporters who do not have a KTA have higher anarchic levels than supporters who have a KTA. It may be necessary to think about the requirements for having a KTA and the need to have a KTA for supporters who want to watch football matches at the football field.

The results of this study can be used by PSSI in particular to provide guidance to supporters and review the requirements to have a KTA. Thus, it is hoped that anarchist will be reduced.

CONCLUSION

The level of fanaticism, age and KTA ownership affect the level of anarchist. The higher the level of fanaticism, the higher the level of anarchist. The higher the age the lower the level of anarchist. Supporters who do not have a KTA will have a higher anarchic level than supporters who have a KTA. Level of fanaticism is the factor that most influence the level of anarchist.

Suggestion

From the findings above it can be suggested to Indonesian Football Association and organizers of football match to pay attention to the requirements in providing KTA and the requirements for who is allowed to watch football matches in the field. Besides that, it is often necessary to give an explanation to football suppliers in managing the existing fanaticism

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