Analyzing the aggressive behavior of domestic violence perpetrators

Wiwin Andriani¹, Afdal²
¹,²Universitas Negeri Padang, Padang, Indonesia
*Corresponding author, email: afdal@konselor.org

Abstract
The study was conducted by analyzing the aggressive behavior of domestic violence perpetrators which can be seen through how much the contribution of aggressive behavior between sub-variables. This research method uses a quantitative approach with descriptive methods. The subjects in this study were perpetrators who lived in the city of Padang and were taken using purposive sampling techniques, amounting to 82 people. Data is collected through the Aggressive Behavior Inventory Instrument for Domestic Violence developed from Buss theory about aspects of aggressive behavior that contains 4 sub, including physical aggression (4 items), verbal aggression (7 items), anger (3 items) and hostility (2 items). The instrument uses a Likert scale model that has five alternative answers with interval data and analyzed with descriptive statistical techniques and simple linear regression analysis. The research findings show that on average the figure of aggressive domestic violence perpetrators is in the moderate category by 71% and aggressive behavior in terms of verbal aggression contributes to physical aggression of 10.3% while aggressive behavior itself contributes to verbal aggression by 65.8%. With the results of this study become input for therapists/counselors some of them is through family counseling with an experimental approach that prioritizes now and here experience.

Keywords: Aggressive Behavior, Domestic Violence Perpetrators, Guidance and Counseling Services

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Introduction
The problem of domestic violence or we often know it as KDRT is one of the issues that is a hot topic of conversation today, considering that domestic violence often occurs (Afdal, 2015). Criminal offenses that are committed in the form of violence or threats of violence can happen to anyone, both men and women, from children to adults (Soeroso, 2012). The acts of domestic violence have been recorded in several developed and developing countries of the world (Erhamwilda, 2018), Indonesia inclusive. The high number of cases found in Indonesia is inseparable from the lack and a limited number of appropriate institutions to deal with domestic violence problems which have been discovered to be always directed at women. Women are often victims of discrimination, harassment and objects of violence (Hänseni, 2014; Nizarwati, 2012; Soeroso, 2012).

The data from the National Commission on Violence against Women (Komnas Perempuan) showed a significant increase to 348,446 cases for violence against women in 2017 and the violence against wives was ranked first with 5,167 cases while West Sumatra province was placed first in the second-placed Sumatra with 999 KTP cases after Central Java (Komnas Perempuan, 2018). Moreover, Pandang city was reported by Padang Polresta to have 63 cases of domestic violence between January 2019 and January 2020 (Kasat Reskrim Polresta Padang, 2020).

Several factors cause domestic violence (Afdal, 2015) with the continuous harassment reported to mostly start through physical violence as observed in 3,982 cases (Chiacchia, 2012; Komnas Perempuan, 2018) and the most frequent perpetrators were found to be men or husbands (Margolin et al., 1988 and Wardle et al., 2015) which tend to consider themselves more dominant in the relationship (Sabourin et al., 1993). Moreover, some of this violence is due to inadequate emotional control and strategies to solve
problems thereby causing loss of self-control and high risk of aggressive behaviors (Guerra et al., 2003; Hitijahubessy et al., 2018; Minarni, 2017).

Violence is a manifestation of intentional aggressive behavior, both physical and verbal, which causes (Nisfiannoor & Yulianti, 2005; Rahardjo, 2007; Wuisan, 2013) psychological, physical, and material damage to oneself, the environment, and society at large (Castro, 2004). These acts have been reported to be theoretically triggered by several factors (Taufiq, 2017) and most of the studies linking exposure to violence with aggressive behavior have focused on homes or the environment (Guerra, Huesmann & Spindler, 2003).

The existence of several root problems in the family has led to the efforts made towards tackling violence in the household and one of the solutions offered is family counseling using an experimental approach which prioritizes now and here experience (Af dal, 2015). This is related to an individual humanistic therapy emphasizing on the curative power and involvement of the therapist/counselor (Af dal et al., 2017). This article, therefore, analyzed the aggressive behavior of domestic violence perpetrators to determine the causative factors. Therefore, this research intends to can be used as a need study for guidance and counseling services in overcoming the causative factors of domestic violence.

Method

The research was conducted quantitatively with descriptive methods to analyze aggressive behavior in domestic violence perpetrators and a simple linear regression analysis technique was used to determine the contribution of certain sub-variables to aggressive behavior. Domestic violence actors from civil society organizations or institutions concerned about domestic violence issues with most aged between 28 and 63 years and a minority between 69 years to 82 years domiciling in Koto Tangah, North Padang, and Paul districts in Padang City were used as subjects. Most of them have children and work as entrepreneurs/traders, private employees, and farmers/fishermen while some are unemployed.

The Inventory of Aggressive Behavior of Domestic Violence Perpetrators developed from a theory proposed by Buss & Perry (1992) on aspects of aggressive behavior was used as the research instrument. It contains 4 sub-variables including physical aggression with 4 items, verbal aggression with 7, anger with 3, and hostility with 2 items. A Likert scale model with five alternative answers including always, often, sometimes, rarely, and never with positive scoring being 5, 4, 3, 2 and 1 while negative scoring was 1, 2, 3, 4 and 5 respectively. The questions/statements were also assessed on a 5-point scale with 1 representing 81-100% suitability level, 2 for 61-80%, 3 for 41-60%, 4 for 21-40% and 5 for compliance rate approximately 0-20% as an alternative to the use of always to never. The data were analyzed using intervals classified based on the instrument scale categories ranging from very high (VH), high (H), medium (M), low (L) to very low (VL).

Results and Discussion

The results of the analysis conducted are shown in the following Table 1.

| Table 1. The Aggressive Behavior by Sub-Variable (N = 82) |
|-------------------|----------|----------|----------|----------|----------|
| Aspect             | Ideal    | Max      | Min      | Mean     | SD       | Category (%) |
|                   |          |          |          |          |          | VH | H | M | L | VL |
| Physical Aggression| 20       | 20       | 9        | 18,1     | 2,2      | 0  | 0 | 90,24 | 8,54 | 1,22 |
| Verbal Aggression  | 35       | 35       | 24       | 30,8     | 2,77     | 36,59 | 57,32 | 6,10 | 0   | 0   |
| Anger              | 15       | 15       | 7        | 11       | 2,1      | 0  | 0 | 34,15 | 54,88 | 10,98 |
| Hostility          | 10       | 10       | 2        | 7,1      | 1,96     | 0  | 0 | 21,95 | 78,05 |

Based on Table 1, it is seen that the verbal aggression has a very high category compared to the very high category in other aspects, while the hostility aspect has the highest percentage in the very low category compared to other very low categories. This study shows that some research samples have very high verbal aggression behavior and some other research samples have very low hostility.

The table shows a moderate aggressive behavior in all the dominant aspects with the physical aggression observed to have the highest percentage of 90.24% while hostility was in the very low category with 78.05%. Furthermore, verbal aggression was in the high category with 57.32% while anger was in the low category with 54.88%.
The items attached to the physical aggression serving as the benchmarks to measure the perpetrator's behavior include statements such as “when something goes wrong with my friend, he immediately pulls his shirt off”, “I kicked things around me, anytime I am angry”, “when someone ridicules my family I beat him up”, and “my wife regrets throwing things around me”. The verbal aggression was considered high based on the insult usually provided on the wrong person or problem as observed in the items such as conveying fearlessness to the enemy, speaking rudely to people they do not like, and immediately hitting any problems with their friends.

A research by Gündoğdu et al. found male aggression to be high and this was explained by the social roles attached to men and women (Gündoğdu et al., 2018). Another study by Winstead & Derlega on marriage relations also used gender as one of the most researched variables because the majority of the differences between men and women in society is associated with its roles (Winstead & Derlega, 1993). It has also been discovered that having irrational beliefs about gender differences in marriage is associated with aggression in adulthood which is a significant predictor of physical and verbal aggression as well as hostility and anger (Gündoğdu et al., 2018).

Margolin et al. argued that physically aggressive husbands behave more negatively (Margolin et al., 1988) and there is ongoing evidence which shows past behaviors have the ability to predict future ones. Moreover, the reciprocity of physical aggression by a partner at one time mostly leads to aggressive behavior at a later time (Schumacher & Leonard, 2005). For example, an individual that witnessed and experienced physical aggression in adolescence has a high tendency to exhibit the same in adulthood (Hotaling & Sugarman, 1986).

This means background experiences influence both physical and verbal aggression in adulthood despite the fact they are separate dimensions with different predictors. Moreover, physical aggression violates norms and cause physical damage while verbal does not (Stets, 1990). Verbal aggression refers to spoken actions such as men talking about problems which are hurting or threatening to hurt others (Straus, 1979). Individuals primarily in a state of emotional distress are expected to be very likely to engage in aggressive behavior (Warburton & Anderson, 2015). This is because emotions are situations in which an individual’s physical change is manifested in the form of actions, behaviors, words, or expressions (Hazizah, 2019). Moreover, Sabourin et al. also showed a lack of skills to solve problems have the ability to cause verbal aggression (Sabourin et al., 1993).

Verbal aggression and anger are two closely related processes because anger is often understood as the emotion triggering aggression (Smits & De Boeck, 2007). According to Schumacher et al., anger and hostility are the determinants or consistent predictors of partner violence in families (Moscoso & Spielberger, 1999; Schumacher et al., 2001). Anger has also been identified to be reflecting emotional, interpersonal, and attitudinal components based on experiences, expressions, and views of hostile or suspicious attitudes (Musante et al., 1989). Several kinds of literature, both theoretical and research, on verbal aggression, viewed the concept as a correlate and cause of physical violence in a relationship which may also be due to aggressive personality of some couples (Schumacher & Leonard, 2005) which are usually shaped by interactions in the family or with social environments in childhood (Widiastuti & S, 2017).

The findings, therefore, showed verbal aggression has the highest percentage in very high categories while hostility aspect has the highest in the very low category. This means some of the subjects have very high verbal aggressive behavior while some others have very low hostility. The low and very low levels of aggressive behavior accepted need to be maintained while those with low-intensity are to be minimized to ensure they do not harm and hurt others, especially the wife. Moreover, the contributions of each sub-variable are presented in Table 2.

### Table 2. Simple Linear Regression Analysis of Aggressive Behavior

| Aspect | Pag | VA | A   | H     | PA   |
|--------|-----|----|-----|-------|-----|
| Pag    | .103| .006| .031| .396  |
| VA     | .103| .083| .080| .658  |
| A      | .006| .083| .005| .257  |
| H      | .031| .080| .005| .273  |

The Table 2 shows the variables of aggressive behavior (PA) in the verbal aggression (VA) sub-category contributed 10.3% to physical aggression (Pag) while 89.7% was influenced by other factors. Similarly, the variables of aggressive behavior itself contributed 65.8% to verbal aggression while the remaining 34.2% was
caused by other factors. According to Stets, an individual without any initial aggressive behavior but which later exhibits verbal aggression has the ability to show other behaviors such as physical aggression. However, these other possibilities may not be possible, unless there are sufficient causes such as growing up in a culture where aggression is acceptable or structural tension is present. This is not only personal but can be through others triggering the onset of aggressive behavior after verbal aggression has occurred (Stets, 1990).

The findings in this study can be understood that the higher the aspect of aggressive behavior in terms of verbal aggression for domestic violence perpetrators, the higher the physical aggression. However, it can be seen that from the aspect of aggressive behavior, the lowest contribution is .005% of which is in terms of hostility (H) towards anger (A), whereas 99.9% is influenced by other factors and vice versa anger towards hostility.

Based on the previous opinion, it can be understood that the contribution of aggressive behavior in terms of hostility is very low on anger because hostility and anger are part of the causes of aggressive behavior in terms of verbal aggression and physical aggression. Holtzworth-Munroe et al explained that husbands who commit violence are more angry (anger) and hostile (hostility) than men who do not commit violence. This applies in general, in response to marital conflict (Holtzworth-Munroe et al., 1997). Furthermore, Margolin et al & Burman et al stated that husbands who are physically aggressive (physical aggression) show more anger (Burman et al., 1993; Margolin et al., 1988).

Conclusion

The aggressors’ behavior towards their wives was found to be in the medium category. Moreover, verbal aggression was found to be the highest in the very high category while hostility topped the very low category of aggressive behaviors. Verbal aggression was also recorded to have contributed 10.3% to physical aggression while aggressive behavior itself contributed 65.8% to verbal aggression. However, hostility and anger are also an important cause of aggressive behavior as observed in the perpetrator’s angrier and more hostile attitudes compared to non-violent ones.

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