# Violence and Bullying Incidents Reported by School **Counselors: The Efficacy of Counselors and Preventive and Interventional Approaches**

Zeynep Deniz Yondem

Abant Izzet Baysal University, Faculty of Education

Department of Counseling Psychology and Guidance, Bolu TURKEY

## **Abstract**

This study aims to determine the frequency of violence and bullying reported by Turkish school counselors and examines their perceived efficacy and preventive and interventional approaches using a qualitative/quantitative mixed method. Counselors reported the high frequency of different violent incidents (occurring between students, inflicted by families and inflicted by teachers) as recorded or in particular non-recorded. The frequency of family violence is higher in middle schools than high schools. All bullying frequency sub-types were high, physical bullying especially so. The frequency of physical, verbal and sexual bullying was significantly higher in middle schools. Trained and untrained counselors do not perceive efficacy as sufficient; they applied limited preventive and interventional studies, focusing on students rather than families or school personnel.

Keywords: Bullying, violence, school counselor, prevention

The concepts of school violence and bullying have become important issues in both research and the mass media. As many studies have shown, refers to physically or psychologically harmful behaviours among peers in the context of a power imbalance. Some studies emphasise the different characteristics of violence and bullying (Ttofi & Farrington, 2011); other studies consider bullying to be a type of violence or aggression (Miller & Lynam, 2006; Smith & Brain, 2000). This study uses the concepts of violence and bullying based on the assessment of teacher and family

violence that has been assessed in current research. The term 'school violence' is more familiar then 'bullying' in developing countries such as Turkey.

Turkey.

Early published research on school bullying has largely focused on describing these phenomena, their prevalence and some of the personal or demographical characteristics of the students involved. Studies have shown that both bullies and victims are affected negatively in the long and short term (Baly et al., 2014; Skinner et al., 2014; Bender & Lösel, 2011; Ttofi & Farrington, 2011), and both tend to experience anti-social behaviours, depression, social anxiety, suicidal feelings, low self-esteem, school absences and academic problems. Additionally, such events affect the school climate and hinder school functions (Kızmaz, 2006; Whitted & Dupper, 2005). Previous studies have compared students of different school grades to achieve a better understanding of these phenomena. In particular, comparative studies have shown that in general school violence and bullying incidents increase and peak during early adolescence (middle school years) and decrease during high school (Chen and Astor, 2009). However, other studies have shown that the prevalence of different sub-types of bullying may vary as a function of student age, with physical and cyberbullying declining and verbal bullying remaining higher in high school (Williams & Guerra, 2007).

Guerra, 2007).

Theoretical explanations of this international problem have proposed that school violence and bullying cannot be explained by students' personal characteristics alone. Merrell et al. (2008) stated that a common set of demographic, environmental, interpersonal and intrapersonal factors, including family factors such as poor parental role-modeling or ineffective discipline methods, have been associated with the etiology of school violence and bullying behaviours. Recently, some studies have stressed the supportive role of 'bullying culture' on bullying behaviours and the complex nature of school violence and bullying in a broader perspective (Unnever & Cornell, 2003; Cowie & Olafsson, 2000). In this context, Bronfenbrenner's socio-ecological approach, used to explain school violence and bullying issues, assumes that these issues can be related to large-scale factors such as school climate, teacher–student relationships, families, and social and cultural environments (Robers et al., 2013; Yıldız & Sümer, 2010; Craig & Pepler, 2007; Unnever & Cornell, 2003; Cowie & Olafsson, 2000). In particular, the relationships between students and adults (including teachers and parents) strongly influence violence and bullying behaviours. Children and adolescents learn how to express feelings, such as anger and aggression, from adults; therefore, teachers and parents are role models who play a major part in promoting violence and bullying behaviours (Skinner et al., 2014; Espelage & Swearer, 2010). In this respect, one part of this study focuses on

violent behaviour as a part of the family–teacher–student triangle, a concept that has not yet been widely examined in the literature. Family violence and related topics (i.e., domestic violence, child abuse, partner abuse) are highly studied topics that feature heavily in the literature, but there are no reliable statistics about their prevalence because of the culturally accepted characteristics that are a normal part of family life and which must be keep secret among family members. However, one national survey of American families concludes that 50% percent of men frequently assaulted their wives and also abused their children (Wallace &Roberson, 2015). In Turkey, Vahip and Doğanavşargil (2006) reported that 63% of female psychiatric outpatients had been physically abused in their homes during childhood, and 51% reported that they had also physically abused their children. A national survey of women revealed that 26–57% reported that they experienced physical violence in their marriage and usually their children witnessed the acts (Bayındır, 2010). There was a common acceptance of teachers using corporal punishment and physical violence as a traditional discipline method, despite some legal prohibitions, although there are limited studies and statistics on this topic. One recent archival survey (Bulut, 2008) showed that there were 172 newspaper and/or television articles in Turkey related to violence from teachers towards their students during the five-year period from 2000 to 2006. from 2000 to 2006.

from 2000 to 2006.

In the related literature, the rate of school violence and bullying incidents has been largely estimated by surveying students. Several studies have examined the responses of teachers (Marshall et al., 2009; Bauman & Del Rio, 2006; Yoon, 2004) to school violence and bullying. However, only limited attention has been paid to school counselors, the very individuals who are expected to prepare and organise comprehensive preventive and interventional programs depending on their professional responsibilities. Some of the recent literature focusing on school counselors revealed that a higher level of efficacy in addressing the concept of bullying is linked to counselors' intervention performance (Charlton, 2009) and that training related to handling bullying increases counselors' sensitivity to the issue (Jacobsen & Bauman, 2007). Jacobsen and Bauman (2007) also noted that, according to school counselors, the actual number of incidents of bullying was higher than the figure reported.

Beginning with the Olweus Bullying Prevention Program in Norway, a number of anti-bullying programs have been implemented in many countries, and legislation has been passed to prevent and reduce school violence (Garrett, 2003). Anti-bullying school programs include awareness campaigns, surveys, strengthened discipline and sanctions, attempts to improve students' social skills, in-service training for school personnel and more comprehensive school-wide or community programs (Garrett, 2003). A

range of comprehensive meta-analytic reviews in the recent literature has assessed the effectiveness of anti-bullying programs, including school-wide programs. The results showed low or modest positive outcomes (Lee et al., 2013; Bowllan, 2011; Ttofi & Farrington, 2011; Merrell et al., 2008; Ferguson et al., 2007).

Ferguson et al., 2007).

Turkish authorities have set their focus on this international concern of preventing school violence and bullying. One comprehensive action plan framework entitled the "Preventing and Reducing Violence in Educational Settings Action Plan" was prepared and announced to schools by the Ministry of National Education (MEB, 2009) to raise awareness of this issue. Based on the framework of a systemic-ecological perspective, this action plan includes many dimensions, such as the school environment, students, teachers, administrators and families. In this plan, school counselors are allocated considerable responsibility for preparing and implementing a course of action for schools. The effect of implementing such activities in a school has not yet been investigated. One of the studies conducted by the MEB reported that 90% of students involved in violent incidents at school were referred to school counseling services by school managers (MEB, 2007). Therefore, the only professionals who address violence and bullying incidents in schools are school counselors.

In light of the aforementioned research, this study aims to determine:

In light of the aforementioned research, this study aims to determine:

(1) the frequency of different types of violent incidents (occurring between students, inflicted by families and inflicted by teachers) and their comparisons for the type of school depending on rates reported by school counselors; (2) the frequency of sub-types of bullying incidents (physical, verbal, relational, technological, sexual) and comparisons based on the type of school (primary, high schools, vocational high schools); (3) school counselors' training, perceived efficacy and educational needs related to this topic; and (4) preventive and interventional activities/approaches applied by school counselors to address violence and bullying issues two years after the announcement of the national action plan.

## Methods

This descriptive study utilised a qualitative/quantitative mixed method.

## **Participants**

The participants consisted of Turkish school counselors in state middle and high schools in a city located in northwestern Turkey. This study was approved by the Human Research Board of the corresponding authors' university and the Ministry of Education. The questionnaire was sent to school counselors via school web mail at the end of the 2012–2013 academic

year. School counselors were assured confidentiality and that the results would be evaluated collectively. Sixty-four questionnaires were returned (44 females, 20 males), which corresponds to a return ratio of 80%. All returned questionnaires were analysed for information related to school counselors' pre-service and/or in-service training, perceived professional efficacy and the need for training on violence and bullying issues. Thirty-four of these need for training on violence and bullying issues. Thirty-four of these questionnaires (from 14 middle schools, 20 high schools counselors) were provided by school counselors who had worked for more than two years at the same school in order to determine the frequency of violence and bullying incidents and the preventive and interventional approaches that had been implemented. In 2011, the eight-year compulsory primary education system was replaced by the 4+4+4 system (grades 1–4 elementary, grades 5–8 middle, grades 9–12 high school) in Turkey. Following this change, some school counselors continued to work at both elementary and middle schools, whereas some counselors were responsible only for elementary school counseling services. Appointing counselors to elementary schools is a new practice; therefore, the number of counselors working at that level is limited, and they were not included in this study.

#### **Instrument**

Both open and closed questions were included in the questionnaire. Questions on the following topics were used to collect quantitative data: gender, type of school, the number years of full-time service of school counselors, the years of service at the same school, previous counselor training on violence/bullying (yes/no), the kind of training received (written), perceived professional efficacy related to school violence and bullying (yes/no/partially) and whether they required any education or supervision (yes/no/partially). Two questions were used to determine the frequency of the types of violence and bullying incidents over the last two years (when the National Violence Action Plan was implemented). The first required the counselors to write the number of the different types of violent incidents using titles given by the researcher (between students, inflicted by family, and inflicted by teachers) as "recorded" (R) and "not recorded" (NR). Similarly, the second question focused on the number of the sub-types of bullying incidents, in which a general title and a short explanation provided by the researcher used terms in bullying literature: physical (hitting, beating, kicking, assault, etc.); verbal (threats, intimidation, coercion, name-calling, teasing, etc.); relational (rumors, gossip, social exclusion, shame); teasing, etc.); verbal (threats, intimidation, coercion, name-calling, teasing, etc.); relational (rumors, gossip, social exclusion, shame); technological (using a phone, computer, text message, etc.) and sexual (abuse, harassment, rape). School counselors were also informed that they could estimate the number of NR incidents if they were uncertain. The term "recorded incidents" in this study refers to violence/bullying cases that were

processed and recorded in school files by school counseling services or school management. However, because some cases were not recorded and one of the aims of this study was to investigate violence inflicted by parents and teachers (which typically was not recorded), the number of NR cases was added to reflect the actual violence/bullying rates. Furthermore, the school counselors' written personal statements were also added to the quantitative data. Finally, the qualitative data was collected with two open questions. For this purpose, the counselors were asked to explain preventive and interventional activities/approaches that they applied in their schools (written response). It was noted that the terms "prevention" and "intervention" were generally used interchangeably in the bullying literature. Conceptually, preventive approaches are more widespread; these approaches include all school students, personnel, families and other community systems and target improving awareness of these issues, changing the bullying culture and promoting a positive school environment. On the other hand, interventional approaches typically focus on selected/targeted students and their families who are involved in these behaviours in different ways (e.g., bully, victim, bystander).

## **Data Analysis**

Regarding the first and second aims of the study to determine the frequency of the violence and bullying incidents and to compare according to the type of school, quantitative data was analysed descriptively using reported frequencies by 34 school counselors. Additionally, some written statements of school counselors were added to the results. For the analysis, first the written number of R and NR violence and bullying incidents reported by school counselors (during the last two academic years) were coded to SPSS 20 program and then recoded as two [1) none 2)1 and more (1+)] or three [1) none; 2) 1 to 5; 3) 6 and more (6+)] categorical variables depending on the frequency of cells. Two counselors reported their estimate NR numbers as a range (for example, in relation to physical bullying between 20 and 30). In these cases, the midpoint of those numbers was considered an estimation number. For the analysis, the Chi-Square test was used to compare the frequencies of violence incidents (between students, inflicted by families, inflicted by teachers) according to the types of school (high school middle school). In a similar way, the same analysis was applied to compare the sub-types of bullying (physical, verbal, relational, technological, sexual) comparisons according to the types of school. All analyses applied both for reported R and total R+NR frequencies. In addition to the Chi-Square test, Fisher's Exact test was also applied because of small frequencies in some cells, and both the Pearson Chi-Square 'p' and Exact 'p' values were reported for all compared variables. Regarding the third aim of

the study, all the returned questionnaires from 64 school counselors were considered, and the Chi-Square test was applied to compare trained and untrained ("not trained") school counselors according to perceived professional efficacy (2x3) (trained/not trained x yes/no/partially). Additionally, school counselors' education/supervision needs were reported. Regarding the final aim of the study, the qualitative research data of preventive and interventional activities/approaches was analyzed by identifying themes and sub themes using a content analysis method. Perceived identifying themes and sub-themes using a content-analysis method. Based on the collected data and the bullying literature, the preventive and interventional activities/approaches were categorized as school-based, family-oriented and student-oriented. Moreover, the frequency of each sub-theme was examined to determine how often each activity occurred. Blank/incomplete questionnaires were reported as footnotes.

## **Results**

The results relating to the first aim of the study showed that frequencies of different types of violence for two years (Table 1), in descending order, totaled 583 (R+NR) cases between students, 234 cases inflicted by families and 141 cases inflicted by teachers according to a report of 34 school counselors from middle and high schools. As shown in Table 1, NR frequencies were higher than R frequencies, with the high range of NR frequencies.

Table 1. Descriptives of Violence and Bullying Incidents Reported by the School

Counselors (Last 2 Academic Years) (from 34 School)

		Mean	SD	Range	Sum
Violence Between	R	9.59	13.90	0-59	326
Student	NR	7.56	8.83	0-35	257
	Total	17.15	16.40	1-64	583
Violence	R	.32	1.55	0-9	11
Families to Students	NR	6.56	22.10	0-125	223
	Total	6.88	22.19	0-125	234
Violence Teacher to	R	1.00	3.03	0-13	34
Students	NR	3.15	8.26	0-45	107
	Total	4.15	9.37	0-46	141
Physical	R	6,38	12,04	0-66	217
Bullying	NR	11,85	42,53	0-250	403
	Total	18.24	45.89	0-264	620
Verbal	R	4,06	6,87	0-28	138
Bullying	NR	7,62	11,90	0-55	259
	Total	11.68	13.22	0-55	397
Relational	R	,41	1,40	0-7	14
Bullying	NR	5,21	12,81	0-65	177
	Total	5.62	12.79	0-65	191
Technological	R	2,32	5,25	0-27	79
Bullying	NR	2,97	4,39	0-15	101
. 0	Total	4.15	5.25	1-28	180
Sexual	R	,32	,84	0-4	11

Bullying	NR	,56	2,60	0-15	19
	Total	.88	2.71	0-15	30

R: Recorded, NR: Not Recorded; Total: R+NR

The results revealed that there were no significant relationships between the types of violence and the types of school (high school, middle school) for R frequencies (Table 2): for student violence (3x2) ( $\chi^2$  (2)=.834, p=.659; Fisher's Exact=.936, Exact p=.799), for inflicted by families (2x2)  $(\chi^2 (1)=.883, p=.347; Exact p=.555)$  and for violence inflicted by teachers (2x2) ( $\chi^2$  (1)=.928, p=.335; Exact p=.410). When the same analysis was applied to the R+NR frequencies (2x2), as seen in Table 2, while there were no significant relationships between student violence and the types of school  $(\chi^2 \ (1)=.731, p=.393; Fisher's Exact=.467, Exact p=.748)$  and violence inflicted by teachers ( $\chi^2$  (1)=.064, p=.800; Exact p=1.000), there was a marginal significant (p<.05) relationship between violence inflicted by families and the types of school ( $\chi^2$  (1)=4.371, p=.0307; Exact p=080) with the frequency for middle schools 29.4% higher than that for high schools 20.6%. One of the school counselors' (female from middle school with ten additional written explanation for family-toyears in full-time service) student violence was as follows: "Around 60-70% of the parents defend violence as a model at home, outside, in social life, at work, in traffic, etc. and regard the children's use of violence, cursing and slang as normal. In my interviews with parents, this topic is brought to the agenda, and the parents' approach astonished me."

Table 2. Chi-Square Analysis Results for the Types of Violence and the Types of School

Comparisons (for R+NR frequencies) High Middle School School Total Types of (n=20)(n=14)(n=34)p Exact p Violence f (%) f (%) f (%) Category df Between 1 - 5 7 (20.6) 3 (8.8) 10 (29.4) .393 Students .467 6+ 13 (38.2) 11 (32.4) 24 (70.6) Family to None 13 (38,2) 4 (11.8) 17 (50,0) 4,371 ,037\* Students ,080, 7 (20,6) 10 (29,4) 17 (50,0) 1 + Teacher to None 12 (35.3) 9 (26.5) 21 (61.8) .064 .800 1.000 Students 1 + 8 (23.5) 5 (14.7) 13 (38.2)

\*p<.05; 1-5:1 to 5; 1 +: 1 and more; 6+: 6 and more

Results relating to the second aim of the study showed that the frequencies of the sub-types of bullying incidents (Table 1) were as follows: 620 physical, 397 verbal, 191 relational, 180 technological and 30 sexual for total R+NR frequencies. The results of the sub-types of bullying and the

types of school (high school, middle school) comparisons revealed that there were only marginally significant relationships for sexual (2x2) ( $\chi^2$  (1)=5.346, p=.021; Exact p=.061) but no significant relationships for physical (3x2) [( $\chi^2$  (2)=1.222, p=.543; Fisher's Exact=1.235, Exact p=.678), verbal (3x2) ( $\chi^2$  (2)=.318, p=.853; Fisher's Exact=.398, Exact p=1.00); relational (2x2) ( $\chi^2$  (1)=.146, p=.703; Exact p=1.00); technological (2x2) ( $\chi^2$  (1)=.169, p=.681; Exact p=.738) for the frequencies of R incidents. Additionally, R+NR frequency results showed that there were significant (p<.05) relationships between frequencies of physical bullying (3x2)[( $\chi^2$  (2)=6.491, p=.039; Fisher's Exact=6.422, Exact p=.047), verbal bullying [( $\chi^2$  (2)=9.590, p=.008; Fisher's Exact=9.104, Exact p=.012); and sexual bullying (2x2) ( $\chi^2$  (1)=7.219, p=.007; Exact p=.012) and the type of school, with middle school frequencies higher than high school frequencies, as can be seen in Table 3. However, there were no significant relationships between relational bullying (2x2) ( $\chi^2$  (1)=.000, p=1.000; Exact p=1.000), and technological bullying (2x2) ( $\chi^2$  (1)=928, p=.335; Exact p=.410) and the types of school according to R+NR frequencies.

Table 3. Chi-Square Analysis Results for the Types of Violence and the Types of School Comparisons (for R+NR frequencies)

\*p<.05; 1-5:1 to 5; 1 +: 1 and more; 6+: 6 and more

		High	Middle					
		School	School	Total				
		(n=20)	(n=14)	(n=34)		Fisher's		
Types of						Exact		p
Bullying	Categories	f (%)	f (%)	f (%)	$\chi^2$	Test	df	Exact
	_							p
Physical	none	6 (17.6)	0 (0.0)	6 (17.6)	6.491	6.422	2	.039*
·		, ,	, ,	, ,				0.47*
	1 -5	7 (20,6)	4	11 (32,4)	-			
			(11,8)					
	6 +	7 (20,6)	10	17 (50,0)	-			
			(29,4)					
Verbal	none	7 (20,6)	1 (2,9)	8 (23,5)	9,590	9,104	2	,008*
	1 -5	8 (23,5)	2 (5.9)	10 (29,4)	-			,012*
	6 +	5 (14,7)	11	16 (47,1)	-			
		,	(32,4)	, , ,				
Sexual	none	19(55,9)	8(23,5)	27(79,4)	7,219		1	,007*
		` ' /	, , ,	, ,				,012*
	1+	1(2,9)	6(17,6)	7(20,6)	-			*
		\ 7- /	( - ) - /	- ( - ) - /				
Sexual	none	19(55,9)	9(26,5)	28(82,4)	5,346		1	,021*
(for R)	1 +	1(2,9)	5(14,7)	6(17,6)	- 1			.061

Of the total number of 64 counselors who were the focus of the third aim of the study, 51 (79.7%) reported that they had received no training on the topic of school violence and/or bullying. Only nine counselors stated that they had received in-service training on school violence, bullying and peer mediation issues. Four counselors stated they had listened to a student presentation as part of a seminar course during their undergraduate education. Regarding the counselors' perceived professional efficacy in addressing violence and bullying, only 6 of the 64 counselors (9.4%) stated that they perceived their professional efficacy to be sufficient, 37 (57.8%) perceived partial sufficiency and 21 (32.8%) perceived insufficiency. Only two of the counselors (3.2%) stated that they did not need training on bullying compared with 62 counselors (96.8%) who stated otherwise. Additionally, Chi-Square test results revealed that there were no relations between trained and untrained school counselors frequencies and perceived efficacy (2x3) on this issue ( $\chi^2$  (2)=1.913, p=.384; Fisher's Exact=1.892, Exact p=.458). One of the school counselors (female from a middle school with 18 years full-time service) explained, "I received in-service education on violence and bullying from the Ministry of Education. But I don't think these kinds of courses are effective for school counselors, so they usually stay at an informative level."

Table 4 School Counselors' Preventive Approaches Against School Violence and Bullying

				(34 Schools)			
Whole		Teacher		Family		Student	
School	n	oriented	n	oriented	n	oriented	n
oriented							
-Violence		-Meeting,		-To guide family		-Seminar subjects	
action	1	adding agenda		-Family education	1	and Class	
plan		item to meeting	3			guidance practices	
				Seminar subjects	1	-Violence and	3
		-Informing		-Preventing of		bullying	3
-Violence	1	teachers about		violence	2	-Anger	
prevention		adolescent		- Family education		management	3
team		behaviors,	1	for ages 7-19	2	-Interpersonal	1
		substance		-Adolescence and		relations,	1
		abuse, internet		potential risks	1	communication	
		games,		-Intra-family		-Problem solving	1
		game café		communication	1	-Safe internet	
		follow-up				usage	1
						-Information on	
						school discipline	
						rules	
						-Regular guiding	
						interviews	

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Tables 4 and 5 summarize the final aim of the study, i.e. the content analysis. Table 4 lists the preventive studies applied by school counselors. The most frequently used preventive method was informing students via class-based guidance activities, followed by family education. However, the results showed that nine school counselors (26.5%) did not use any of these activities to address school violence and bullying in their schools. Moreover, violence action plans and violence prevention teams, both school-based activities, were seldom utilised.

Table 5. School Counselors' Interventional Approaches Against School Violence and

Student		Family		Teacher	
Oriented	n	Oriented	n	Oriented	n
-Individual interviews	6	-Interview with		-Meeting with teachers	1
-Individual counseling	2	parents	6	-Teacher and school	
-Peer mediation	2			administration's support to	
interviews	2			guide students with	1
-Referral to sport	2			communication and problem	
activities	1			solving difficulties to social	
-Referral to social	1			activities	
activities	1				
-Information about					
school rules	1				
-Referral to a specialist					
-Verbal warning					
- Course success and					
absenteeism follow-up					

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In terms of the counselors' interventional approaches to addressing school violence and bullying (Table 5), the results indicated that 13 counselors (38.2%) did not intervene at all. When the content of the interventions was analysed, the focus appeared to be primarily on students. The most common student-oriented intervention was individual interviews. Other types of interventions included peer mediation with class members or friends, referral to sports or social activities, providing information on school rules and referral to a specialist. Among the family-oriented interventions, interviews with the family were the most common strategy, but this approach was used only to a limited extent by counselors.

Another interesting finding is revealed in the following statement from one of the school counselors (female from a middle school with 19 years full-time service who had attended some workshops on school violence and bullying issues): "Intervention was not useful, so I did not perform it." Notably, it was observed that several counselors had difficulties

distinguishing preventive and interventional approaches, and they occasionally even considered regular guidance practices to be interventions.

## Discussion

The results of this study indicate that high frequencies of violence between students and bullying reported by school counselors are consistent with those of prior studies indicating that school violence and bullying is prevalent in Turkish schools according to student surveying (Yarpuzlu et al., 2010; Kepenekci & Cınkır, 2006; Ogel et al., 2006). The results of the current study also show that a high number of violence and bullying incidences were not recorded by the school managers or counselors. This issue was also pointed out in Jacobsen and Bauman's (2007) studies with school counselors. These off-the-record incidents may be related to school management or counseling services, or students may perceive this kind of aggressive behaviour as acceptable and may underestimate this serious problem. These unreported incidents may be quite misleading and pose a serious problem for researchers and scholars in the field.

The current study results indicated that, in addition to the high frequency of violence between students (recorded or not recorded), the incidence of families' or teachers' violence to students is also prevalent. The frequency of the violence incidence inflicted by families are respectively higher in middle schools on the basis of school counselors' reports. This is not usually surveyed and recorded aspect of violence and bullying in school violence and bullying literature despite the wide range of theoretical explanations which addressing it as an important possible underlying factors. In Turkey, a limited number of previous studies pointed to the maladaptive parental behaviour, inappropriate discipline methods used by parents (Cumhuriyet Gazetesi, 2009) and the effects of teachers' poor qualifications, attitudes and behaviour (Celebi & Asan, 2009; Piskin, 2006) on school violence and bullying issues. This issues were only discussed at a theoretical level. Similarly, Pinherio (2006) reveals the universality of violence against children and youth at home and in schools. Some of the theoretical expla children and youth at home and in schools. Some of the theoretical explanations of school violence and bullying, including the social psychological model, the social learning theory and the culture of violence theory, strongly point to adult violence as an important underlying factor for school violence and bullying. These models also point to the cyclical aspect of violence and assume violence to be a learned behavior that is passed on to new generations as culturally accepted behaviour (Wallace &Roberson, 2015). In this context, the ecological perspectives of school violence suggest that prevention approaches must include demographic characteristics of students, home environment, the school culture and also out-of-school variables in a broader perspective variables in a broader perspective.

The results of the current study showed almost all sub-types of bullying frequencies were high; amongst these, physical bullying is more often reported by school counselors than the other forms of bullying. The higher frequencies of physical bullying may be related to the current study participants' low perceived efficacy regarding school violence and bullying issues. The results of Jacobsen and Bauman's (2007) study also support the current findings. They found that counselors with anti-bullying training rated relational bullying as more serious than counselors without such training. Also, Bauman and Del Rio (2006) reported that relational bullying was seen as less serious than physical or verbal bullying by pre-service teachers. It can be concluded that, for untrained individuals and school counselors, physical bullying is attracting more attention as a form of aggressive behaviour than the other types of bullying. the other types of bullying.

bullying is attracting more attention as a form of aggressive behaviour than the other types of bullying.

It is commonly mentioned that bullying happens to nearly all schoolaged children and youngsters in general. Some previous studies point out that the beginning of aggressive and harassing behavior typically occurs at the end of primary school and during the transition to middle school (Pellegrini, 2002; Sanchez, Roberson et al., 2001). Furthermore, Chen and Astor (2009) indicate that it is more prevalent in middle school than high school. There were also some limited and controversial results for the sub-types of bullying and comparisons of the type of schools. The results of the current study show that physical, verbal and sexual bullying frequencies are higher in middle schools. Some of the recent bullying literature shows that physical and cyber bullying peaks in middle school and decreases in high school and that verbal and relational bullying increases in high school (Wang et al., 2009; Williams & Guerra, 2007). On the other hand, Espelage, Basile and Hamburger (2012) draw attention to sexual harassment as an ignored form of bullying in bullying literature. Furthermore, they note that efforts towards prevention are often ignored. These authors stressed that sexual harassment may overlap and correlate with the other forms of bullying, especially with verbal bullying in middle school ages. It can be concluded, therefore, that there is a need for further studies on comparisons of different forms of bullying and grade levels for more specific information on preventive tactics.

The results of this study showed that, among the study participants, most school counselors do not have training and those who are trained still reported lower levels of perceived professional efficacy on this topic. School counselors do not regard themselves as professionally competent to handle these issues, despite their role in prevention being so critical and crucial. Charlton (2009) found that counselors' efficacy is linked wi

school violence and bullying issues. Even two years after the announcement of a national action plan, preventive and interventional efforts organized by school counselors are very limited. Some school counselors reported that they did not promote any activities for school violence or bullying, although this result might be associated with counselors who were not aware of any preventive or interventional activities. Furthermore, this report might be an indication that personnel are uninformed regarding a very serious problem despite the presence of a national announcement. Similarly, none of the counselors reported that they used any familiar or packaged anti-bullying programs, despite the fact that a wide range of such programs is listed in the bullying literature (Lund et al., 2012; Garrett, 2003). Additionally, results showed that school counselors are more likely to focus on students by providing seminars and informing them via class-based guidance activities as a prevention method. Interviewing students and their families was another applied intervention used by school counselors, which is also listed as a commonly applied intervention in bullying literature (Lund et al., 2012). However, activities/approaches towards teachers and families and addressing the whole-school context were very limited. In contrast, the literature emphasises that school-wide and community-oriented approaches are more effective (Garrett, 2003) and that many schools and states have continued to improve such models following the launch of the Olweus Bullying Prevention Program in the 1970s. However, such efforts are still limited and mostly student-oriented in Turkey. No evidence-based or culturally adopted anti-bullying programs have been examined by scholars due to a lack of these adapted programs in Turkey. Only a few descriptive study results reported the prevalence and seriousness of these school problems.

School counselors play a critical role in preventing and intervening in bullying. They can survey the prevalence of bullyin

of anti-bullying school programs.

## Limitations

One limitation of this study is the relatively small number of participants. Additionally, the school counselors were all selected from a particular area, and the possibility exists that the frequency and type of violence and the form of bullying might differ among various school atmospheres and sociocultural surroundings. Another major limitation of this study was the subjectivity of the 'not recorded-NR' rate of incidents, which depends on school counselors' guesses and estimated numbers. Therefore,

these limitations must be taken into consideration when interpreting the findings of the study.

## Conclusion

The rates and frequencies of school violence and bullying incidents may change given the various sociocultural surrounding factors of the school, students and sensitivity of school personnel. In Turkey, in spite of the high frequency of this serious school problem, indicated by recent studies and also supported by the current study, there were a limited number of preventive and interventional studies in school settings. Improving the professional efficiency of school counselors may improve the quality of prevention studies related to school violence and bullying issues. Additionally, there is a need for more structured and culturally adapted antibullying programs in Turkey, which combine out of school variables with an ecological framework ecological framework.

Although there is a need for further supportive studies regarding family/parents and teachers' changeable role in different cultures on school violence and/or bullying issues, it can be concluded that family characteristics and cultural backgrounds may be one underlying factor for school violence or bullying between students in some cultures or multicultural school settings. However, violence or harassment at schools is essentially a school problem, as Craig and Pepler stated (2007). They further indicated that in some cultures prevention requires many participants including families, universities, non-governmental organizations, and judicial and legal legislations, along with the pioneering work of schools and school counselors. school counselors.

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