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SUMMARY REVIEW **EDITING**

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Authors Said Alhadi, Wahyu Nanda Eka Saputra, Purwadi Purwadi, Siti Muyana,

Agus Supriyanto, Dwi Fatmawati

Title Self-Regulation of Emotion in Students in Yogyakarta Indonesia: Gender

Differences

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Title and Abstract

Title Self-Regulation of Emotion in Students in Yogyakarta Indonesia: Gender

Differences

Abstract

Abstract: The purpose of this study was to identify whether there are differences in self-regulation of emotion skills of male and female students. This study is a comparative study with a sample of 796 students (452 males, 344 females). The sample selection is taken using simple random sampling technique. The instrument used is the scale of self-regulation of emotion. Data analysis used to identify differences in self-regulation of emotion skills of male and female students is independent samples test. The findings of the study indicate that there is a significant difference between the self-regulation of emotion skills of male and female students. This study recommends counseling service to improve self-regulation of emotion skills.

Abstrak: Tujuan dari penelitian ini adalah untuk mengidentifikasi apakah terdapat perbedaan self-regulation of emotion antara siswa laki-laki dan perempuan. Penelitian ini adalah penelitian komparatif dengan sampel 796 siswa (452 laki-laki, 344 perempuan). Pemilihan sampel diambil menggunakan teknik cluster random sampling. Instrumen yang digunakan adalah skala self-regulation of emotion. Analisis data yang digunakan untuk mengidentifikasi perbedaan self-regulation of emotion siswa laki-laki dan perempuan adalah independent samples test. Temuan penelitian menunjukkan bahwa terdapat perbedaan yang signifikan antara self-regulation of emotion siswa laki-laki dan perempuan. Studi ini merekomendasikan layanan konseling untuk meningkatkan self-regulation of emotion siswa.

Indexing

Keywords self-regulation of emotion; gender differences; counseling sevices; self-

regulation of emotion; perbedaan gender; layanan konseling

Language en; id

Supporting Agencies

Agencies —

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Agus Supriyanto, Dwi Fatmawati 🖾

Self-Regulation of Emotion in Students in Yogyakarta Indonesia: Gender

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Wahyu Nanda Eka Saputra <wahyu.saputra@bk.uad.ac.id>

[JKBK] Editor Decision

1 message

Adi Atmoko <noreply@um.ac.id>

Thu, May 9, 2019 at 11:18 AM

Reply-To: Eko Pramudya Laksana <pramudyalaksana29@gmail.com> To: Wahyu Nanda Eka Saputra <wahyu.saputra@bk.uad.ac.id>

The following message is being delivered on behalf of Jurnal Kajian Bimbingan dan Konseling.

Wahyu Nanda Eka Saputra:

We have reached a decision regarding your submission to Jurnal Kajian Bimbingan dan Konseling, "Self-Regulation of Emotion of Students in Yogyakarta Indonesia: Gender Differences".

Our decision is: Revisions Required

Please revise your paper according to the reviewers comments below and also the comments in the soft-copy of your article (file attached), then highlight in yellow the revised part.

Please revise your paper before: 23th May 2019

If you have any questions, please let us know

Thank you very much

Best regards

Eko Pramudya Laksana Universitas Negeri Malang pramudyalaksana29@gmail.com

Reviewer A:

Saran tambahan untuk bagian abstrak:

sudah memadai

Komentar dan saran tambahan untuk bagian pendahuluan: belum menunjukkan urgensi pentingnya penelitian ini dilakukan dan kajian penelitian terdahulu yg terkait dg self regulation juga belum nampak

Komentar dan saran tambahan untuk bagian metode: perlu ditambahkan data ttg validitas dan reliabilitas instrumen

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pemaknaan hasil penelitian perlu dideskripsikan dengan baik

Saran tambahan untuk bagian pembahasan):

perlu dikaitkan dg hasil penelitian terdahulu yg tertulis di bagian pendahuluan

Saran tambahan untuk meningkatkan mutu artikel:

diperdalam kajian mengenai regulasi diri emosi dari perspektif teori

Reviewer B:

Suggestions for abstract:

Suggestions for introduction:

- Author should add more about state of the art. Discuss more about the previous research

Suggestions for method:

- Please write reliability score of the research

Suggestions for result:

Suggestions for discussion:

Author need to add more discussion about the result, especially self regulation

Other suggestions to improve this article?:

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Self-Regulation of Emotion of Students in Yogyakarta Indonesia: Gender Differences

Abstract: The purpose of this study was to identify whether there are differences in self-regulation of emotion skills of male and female students. This study is a comparative study with a sample of 796 students (452 males, 344 females). The sample selection is taken using simple random sampling technique. The instrument used is the scale of self-regulation of emotion. Data analysis used to identify differences in self-regulation of emotion skills of male and female students is independent samples test. The findings of the study indicate that there is a significant difference between the self-regulation of emotion skills of male and female students. This study recommends counseling service to improve self-regulation of emotion skills.

Keywords: self-regulation of emotion, gender differences

INTRODUCTION

Adolescence is a transition period from childhood to adulthood where the search for identity begins (Hopkins, 2014). It is a period when someone experiences a great mental pressure and when major physical, intellectual and emotional changes happen. These changes may result to sadness and vacillation which in further extent may as well create conflict with surrounding or environment where someone lives. This condition then forces adolescent to maximize the potential they have in order to manage their emotion so that mal-adaptive behavior can be well avoided. The research shows that ability to control emotion can enhance student's academic success. (Gage, Adamson, MacSuga-Gage, & Lewis, 2017; Shah, Sanisara, Mehta, & Vaghela, 2017; Sointu, Savolainen, Lappalainen, & Lambert, 2017; Wigelsworth, Qualter, & Humphrey, 2017).

A person's ability to control his own emotions is often referred to as self-regulation of emotion. Self-regulation of emotion is an intrinsic experience that produces emotions and is then informed on cognitive abilities so as to provide an influence and emotional feeling towards behavior (Vandekerckhove, Von Scheve, Ismer, Jung, & Kronast, 2008). Emotions occur because there is a stimulus in a person and then reflected in behavior. Emotional regulation process can

occur consciously or unconsciously, and can function to reduce, improve, maintain, and replace certain emotions (Philippot & Feldman, 2004a, 2004b).

However, many adolescent are in fact unable to control their emotion and this condition is known as aggression behavior (García-Sancho, Salguero, & Fernández-Berrocal, 2017; Huesmann et al., 2017; Sullivan, Garthe, Goncy, Carlson, & Behrhorst, 2017; Valois, Zullig, & Revels, 2017) and bullying (Jenkins, Demaray, & Tennant, 2017; Zych, Farrington, Llorent, & Ttofi, 2017). Aggression behavior is a problem that is still a concern of many parties. The research shows that around 72,16% student committed physical crime which involve violence while the other 27,84% tend to commit non-violent crime (Shelton, Sampl, Kesten, Zhang, & Trestman, 2009). The other research equally shows that 72% interviewed respondent admitted that they committed physical attack to their mother, 16% attacked and threatened their father, and 5% attacked or threatened their brother or sister or their relatives (Routt & Anderson, 2011). A research about bullying shows that nine percent of respondents were victims of bullying, 9% were bullied, and 3% were bully-victims (Spriggs, Iannotti, Nansel, & Haynie, 2007).

Aggression behavior in Indonesia as a result of the poor self-regulation of emotion of students also occurred and became the concern of many parties. In Indonesia, research was also conducted on the aggression behavior of students in Yogyakarta's Vocational High School, which showed that 5% of students were in a very high category, 26% of students were in the high category, 40% of students were in the moderate category, 21% of students were in the low category, and 8% of students are in the very low category (Saputra & Handaka, 2018). Other studies in junior high schools in the city of Yogyakarta showed data on aggression behavior of 1% of students in the very high category, 13% of students were in the high category, 37% of students were in the moderate category, 43% of students were in the low category, and 6% of students were in the very low category (Alhadi, Purwadi, Muyana, Saputra, & Supriyanto, 2018). In fact, in the city of Yogyakarta the level of aggression behavior of female students tends to be the same as male students (Saputra, Hanifah, & Widagdo, 2017). This certainly gets the attention of many parties about the complexity of the problem of aggression in Indonesia.

It has been clearly shown that there are differences between the ideal condition and the real condition found the field. Student have been able to regulate their emotion to enhance academic success. In fact, many students tend to display mal-adaptive behavior as a result of their inability to manage their emotion. This research aims to identify the difference of self-regulation of emotion ability between male and female students. Self-regulation of emotion in fact plays a vital role in enhancing student's success but is an equally difficult skill to possess.

Several previous studies were conducted to identify differences in the level of self-regulation of emotion of male and female students. The earlier research concluded that female has better

emotion management than male (Perry-Parrish et al., 2017). Another research stated similarly in telling that female has higher ability to express happiness and shyness than male (Panjwani, Chaplin, Sinha, & Mayes, 2016). Other studies show different results, male has better ability to control their emotion than female (Trives, Bravo, Postigo, Segura, & Watkins, 2016). Another research suggested that the decrease in emotional intelligence is more often experienced by female than by male (Gomez-Baya, Mendoza, Paino, & de Matos, 2017).

This research was conducted to become the basis for giving counseling interventions that were more precise and meaningful for the counselee. The provision of counseling interventions to improve the ability of self-regulation of emotion is likely to differ between male and female students. So that the increase in the ability of self-regulation of emotion is expected to be accompanied by a decrease in aggression behavior in students.

METHOD

Participants

This research is a comparative research whose objective is to compare the level of self-regulation of emotion ability between male and female student. This research is designed as a comparative research with population of 12.984 middle school students in Yogyakarta special region, Indonesia. The sample of this research is taken with cluster and random sampling. The minimum limit of sample in cluster sampling is 399, 9969 or 400 students. Theerror standard is 5%. It aims to give more maximum sample size. The sample used in this research is 796 students which are largely spread in middle schools in DIY, Indonesia.

Measures

The instrument used in this research is self-regulation of emotion scale with cognitive reappraisal and expressive suppression indicators (Hofmann, Carpenter, & Curtiss, 2016). It is adjusted with the multicultural characteristic of the research subject by using validity and reliability test. The implementation of self-regulation of emotion scale is equally adjusted with the psychological development of middle school students. The comparison between the two becomes the findings in potential and competence development, problem prevention and its solvency. Self-regulation of emotion scale is not tested for validity and reliability because this scale is the result of adoption that has been tested for validity and reliability. In addition, the scale of self-regulation of emotion is declared appropriate for use after being assessed by experts.

The data analysis was done by using independent sample test technique with SPSS for windows release 20.00. The aim of this analysis is to identify the difference in the level of self-regulation of emotion ability between male and female students. The result will be used to know the difference using cognitive reappraisal and expressive suppression indicator.

Procedure

The study was conducted on junior high school students in Yogyakarta, Indonesia. The first thing to do is to coordinate with school counselors to determine the sample involved in the study. Second, measure the level of self-regulation of emotion in both male and female samples. Third, conduct analysis of research data to identify different levels of aggression behavior in male and female students. All the data were entered into the Statistical Package of Social Sciences, Version 20.0 (SPSS 20) and all the necessary analyses were conducted.

RESULTS

The result of data analysis with independent sample test formula is explained in SPSS output for windows release 20.00 below.

Table 1 Group Statistics

	Gender	N	Mean	Std. Deviation	Std. Error Mean
SelfRegulation Emotion	Men	452	37.1460	5.99896	.28217
	Women	344	38.1134	5.44963	.29382

Table 2 Independent Samples Test

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								Std. Error	95% Confidence Interval of the Difference	
		F	Sig.	T	df	tailed)	ce	ce	Lower	Upper
SelfRegula tionEmotio n	•	3.975	.057	-2.344	794	.019	96735	.41270	-1.77748	15723
	Equal variances no assumed	ot		-2.375	769.579	.018	96735	.40737	-1.76704	16766

In the first output, group statistic, the researcher concluded that N is 452 for male and 344 for female. The mean in male group is 37,1460 and 38,1134 in female group. In table 5,5 it can be seen that f is 3,975 with significance level of 0,057 which means 0,05 (0,057>0,05). It means that the variant of population group is homogeny. Thus, the homogeneity requirement for comparative analysis is fulfilled. From the data analysis, the coefficient is -2.344 with probability of 0.019. When it is compared to 0.05, the probability value is smaller. It means that there are differences in self-regulation of emotion between male and female students. Based of the group average, female students possess higher and better self-regulation of emotion ability than male students.

DISCUSSION

There are differences in self-regulation of emotion between male and female students. The result in this research is also supported by the previous research. The earlier research concluded that female has better emotion management than male (Perry-Parrish et al., 2017). However, these previous studies emphasized emotion management on anger aspects. Whereas this research specifically identifies male and female student self-regulation of emotion.

Another research stated similarly in telling that female has higher ability to express happiness and shyness than male (Panjwani et al., 2016). Those research results show that female manage and regulate their emotion better when they are in certain situation. Female tend to manage their anger and emotion so that mal-adaptive behavior can be avoided. However, these previous studies emphasized the expression of happiness and shyness. While in this study emphasizes the self-regulation of emotion, one of which is an expression of happiness and shyness.

However, some researches show the opposite. The previous research suggested that male has better ability to control their emotion than female (Trives et al., 2016). Another research suggested that the decrease in emotional intelligence is more often experienced by female than by male (Gomez-Baya et al., 2017). They imply that male has better emotion management ability. Male is believed to have more maturity to control their emotion than female when they are in a difficult situation.

Someone's ability to manage emotion significantly influence aggression behavior. The research suggested that borderline personality disorder, physical and psychological aggression are fully mediated by the difficulty to regulate emotion (Scott, Stepp, & Pilkonis, 2014). Another research suggested that emotion deregulation can fully mediate low self-esteem and physical aggression, anger, and hostility (Garofalo, Holden, Zeigler-Hill, & Velotti, 2016). According to the above research, it shows that emotion management is an important element which can help controlling student's aggression behavior. It is proven that the better someone's emotion management is the lower aggression behavior will be. In contrast, the tendency of aggression will be higher if someone has bad emotion management.

There are three skills which underlie emotion regulation. They are emotional awareness, acceptance and strategies to control emotion (Roberton, Daffern, & Bucks, 2012). These abilities can increase someone's ability to control their emotion more adaptively. Thus when someone can manage their emotion adaptively, aggression behavior will decrease significantly. Therefore, it becomes a pretention for someone to possess this ability so that their development can be more optimal.

Aggression behavior may result to a false perception about how bad school environment is for student. A research claimed that aggression behavior can be a pushing factor for a perception about school environment (Marsh, McGee, & Williams, 2014). Another research also suggested that students who involve in bullying either as a doer or victim have a negative perception about school climate (Nickerson, Singleton, Schnurr, & Collen, 2014). The increase of aggression behavior will equally trigger the emergence of negative perception about school environment. Therefore, special attention from many stakeholders comes as a response of aggression behavior and student inability to control their emotion.

Student's perception about school climate will influence student's motivation to achieve academic success significantly. A research showed that a good perception can bring positive influence towards students' academic achievement (Urick & Bowers, 2014). Student's negative perception toward their environment (when intimidation, bullying and violence happen) influence student academic achievement and their well-being (Kutsyuruba, Klinger, & Hussain, 2015). School climate is a important factor when student can feel save, connected and supported either by friends or teachers. It then protects their mental and emotional health to achieve the best in school (Lester & Cross, 2015). The explanation above becomes an important thing for all stakeholders who are responsible to design the best school program to create conduciveclimate. Thus, student well-being in their everyday activity can be well actualized and maximized for their academic success.

CONCLUTION

The result of this research suggested that there is a difference in male and female student self-regulation of emotion ability. Female students have better emotion management than male. The finding in this research may be used as a recommendation for school, specifically counselor to design the strategy so that student's self-regulation ability can be improved after considering their gender.

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[JKBK] Editor Decision

1 message

Adi Atmoko <noreply@um.ac.id>

Thu, May 16, 2019 at 6:56 AM

Reply-To: Eko Pramudya Laksana <pramudyalaksana29@gmail.com> To: Wahyu Nanda Eka Saputra <wahyu.saputra@bk.uad.ac.id>

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Self-Regulation of Emotion in Students in Yogyakarta Indonesia: Gender Differences

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Abstract: The purpose of this study was to identify whether there are differences in self-regulation of emotion skills of male and female students. This study is a comparative study with a sample of 796 students (452 males, 344 females). The sample selection is taken using cluster and random sampling technique. The instrument used is the scale of self-regulation of emotion. Data analysis used to identify differences in self-regulation of emotion skills of male and female students is independent samples test. The findings of the study indicate that there is a significant difference between the self-regulation of emotion skills of male and female students. This study recommends counseling service to improve self-regulation of emotion skills.

Keywords: self-regulation of emotion; gender differences; counseling sevices

Abstrak: Tujuan dari penelitian ini adalah untuk mengidentifikasi apakah terdapat perbedaan self-regulation of emotion antara siswa laki-laki dan perempuan. Penelitian ini adalah penelitian komparatif dengan sampel 796 siswa (452 laki-laki, 344 perempuan). Pemilihan sampel diambil menggunakan teknik cluster and random sampling. Instrumen yang digunakan adalah skala self-regulation of emotion. Analisis data yang digunakan untuk mengidentifikasi perbedaan self-regulation of emotion siswa laki-laki dan perempuan adalah independent samples test. Temuan penelitian menunjukkan bahwa terdapat perbedaan yang signifikan antara self-regulation of emotion siswa laki-laki dan perempuan. Studi ini merekomendasikan layanan konseling untuk meningkatkan self-regulation of emotion siswa.

Kata kunci: self-regulation of emotion; perbedaan gender; layanan konseling

INTRODUCTION

Adolescence is a transition period from childhood to adulthood where the search for identity begins (Hopkins, 2014). It is a phase when someone experiences great mental pressure and when major physical, intellectual and emotional changes happen. These changes may result in sadness and vacillation which may be further extended as well create conflict with surrounding or environment. This condition then forces adolescents to maximize their potentials to manage their emotions so that maladaptive behavior can be well avoided. Research shows that the ability to control emotion can enhance students' academic success (Gage, Adamson, MacSuga-Gage, & Lewis, 2017; Shah, Sanisara, Mehta, & Vaghela, 2017; Sointu, Savolainen, Lappalainen, & Lambert, 2017; Wigelsworth, Qualter, & Humphrey, 2017).

One's ability to control his own emotion is often referred to as self-regulation of emotion. Self-regulation of emotion is an intrinsic experience of managing emotion which then informed on cognitive abilities to provide an influence and emotional feelings over the behavior (Vandekerckhove, Von Scheve,

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Ismer, Jung, & Kronast, 2008). Emotions occur because there is a stimulus to a person and then reflected in his behavior. Emotion regulation process can occur consciously or unconsciously and function to reduce; improve; maintain; and replace certain emotions (Philippot & Feldman, 2004a, 2004b).

However, many adolescent are in fact unable to control their emotions and this condition is known as aggressive behavior (García-Sancho, Salguero, & Fernández-Berrocal, 2017; Huesmann et al., 2017; Sullivan, Garthe, Goncy, Carlson, & Behrhorst, 2017; Valois, Zullig, & Revels, 2017) and bullying (Jenkins, Demaray, & Tennant, 2017; Zych, Farrington, Llorent, & Ttofi, 2017). Aggressive behavior is a problem that needs more attention. The research shows that around 72,16% students committed physical crime which involve violence, while the remaining 27,84% tend to commit non-violent crime (Shelton, Sampl, Kesten, Zhang, & Trestman, 2009). Other research also shows that 72% of interviewed respondents admitted that they committed physical attacks to their mother; 16% attacked and threatened their father; and 5% attacked or threatened their brother or sister or their relatives (Routt & Anderson, 2011). A research about bullying shows that nine percent of respondents were victims of bullying, 9% were bullies, and 3% were bully-victims (Spriggs, Iannotti, Nansel, & Haynie, 2007).

Aggressive behavior in Indonesia as a result of the poor self-regulation of emotion of students also occurred and became the concern of many parties. In Indonesia, research was also conducted on the aggressive behavior of students in Yogyakarta vocational high schools, which showed that 5% of students were categorized as very aggressive; 26% of students were aggressive; 40% of students were quite aggressive; 21% of students were fairly aggressive; and 8% of students were somewhat aggressive (Saputra & Handaka, 2018). Other studies on junior high schools in Yogyakarta showed the data on aggressive behavior of 1% of students were categorized as very aggressive; 13% of students were aggressive; 37% of students were quite aggressive; 43% of students were fairly aggressive; and 6% of students were somewhat aggressive (Alhadi, Purwadi, Muyana, Saputra, & Supriyanto, 2018). In fact, in Yogyakarta, the level of aggressive behavior in female students tends to be equal as in male students (Saputra, Hanifah, & Widagdo, 2017). This draws attention from many parties about this complicated problem of aggressiveness in Indonesia.

It has been clearly shown that there are differences between the ideal condition and the real condition found in the field. Students should have been able to regulate their emotions to enhance their academic success. Many students tend to display maladaptive behavior as a result of their inability to manage their emotion. This research aims to identify the difference of self-regulation of emotion between male and female students. Self-regulation of emotion indeed plays a vital role in enhancing academic achievements, yet it is hard to acquire.

Several previous studies were conducted to identify differences in the level of self-regulation of emotion in male and female students. The previous research concluded that female has a better emotion management than male (Perry-Parrish et al., 2017). Another research stated the similar that female has a higher ability to express happiness and shyness than male (Panjwani, Chaplin, Sinha, & Mayes, 2016). Other studies showed different results; male is more capable to control their emotion than female (Trives, Bravo, Postigo, Segura, & Watkins, 2016). Another research suggested that the decrease in emotional intelligence was more often experienced by female than male (Gomez-Baya, Mendoza, Paino, & de Matos, 2017).

This research can be used as the basis for a suitable and meaningful counseling intervention. Providing counseling to male and female students to improve their self-regulation of emotion should be tailored to their needs. Therefore, self-regulation of emotion is expected to increase along with the decrease in aggressive behavior in students.

METHOD

This research is a comparative research whose objective is to compare the level of self-regulation of emotion ability between male and female student. This research is designed as a comparative research with population of 12,984 junior high school students in Special Region of Yogyakarta. The sample of this research is taken with cluster and random sampling. The minimum limit in cluster and random sampling is 399.9969 or 400 students. The error standard is 5%. It aims to give more maximum sample size. The sample used in this research is 796 students which are largely spread in junior high school in Special Region of Yogyakarta, Indonesia.

The instrument used in this research is self-regulation of emotion scale with cognitive reappraisal and expressive suppression indicators (Hofmann, Carpenter, & Curtiss, 2016). It is adjusted with the multicultural characteristic of the research subject by using validity and reliability test. The implementation of self-regulation of emotion scale is equally adjusted with the psychological development of middle school students. The comparison between the two becomes the findings in potential and competence development, problem prevention and its solvency. Self-regulation of emotion scale is not tested for validity and reliability because this scale is the result of adoption that has been tested for validity and reliability. In addition, the scale of self-regulation of emotion is declared appropriate for use after being assessed by experts.

The data analysis was done by using independent sample test technique with SPSS 20.00. The aim of this analysis is to identify the difference in the level of self-regulation of emotion ability between male and female students. The result will be used to know the difference using cognitive reappraisal and expressive suppression indicator.

The study was conducted on junior high school students in Special Region of Yogyakarta, Indonesia. The first thing to do is to coordinate with school counselors to determine the sample involved in the study. Second, measure the level of self-regulation of emotion in both male and female samples. Third, conduct analysis of research data to identify different levels of aggression behavior in male and female students. All the data were entered into the SPSS 20.00 and all the necessary analyses were conducted.

RESULTS

The result of data analysis with independent sample test formula is presented in table 1 and table 2. In the first output, group statistic, the researcher concluded that N is 452 for male student and 344 for female student. The mean in male group is 37.1460 and 38.1134 in female group. In table 2 it can be seen that F is 3.975 with significance level of 0.057 which means 0.05 (0.057>0.05). It means that the variant of population group is homogeny. Thus, the homogeneity requirement for comparative analysis is fulfilled. From the data analysis, the coefficient is -2.344 with probability of 0.019. When it is compared to 0.05, the probability value is smaller. It means that there are differences in self-regulation of emotion between male and female students. Based of the group average, female students possess higher and better self-regulation of emotion ability than male students.

Table 1. Group Statistics

	Gender	N	Mean	Std. Deviation	Std. Error Mean
Self Regulation	Men	452	37.1460	5.99896	0.28217
Emotion	Women	344	38.1134	5.44963	0.29382

Table 2. Independent Samples Test

		Levene's Test for Equality of Variances				t-test for	• Equality	of Means		
		F	Sig.	Т	df	Sig. (2-tailed)	Mean Differ- ence	Std. Error Differ-	95% Con Interval o Differenc	of the e
								ence	Lower	Upper
Self Regulation Emotion	Equal variances assumed	3.975	.057	-2.344	794	.019	96735	.41270	-1.77748	15723
	Equal variances not assumed			-2.375	769.579	.018	96735	.40737	-1.76704	16766

DISCUSSION

There are differences in self-regulation of emotion between male and female students. The result in this research is also supported by the previous research. The earlier research concluded that female has better emotion management than male (Perry-Parrish et al., 2017). However, these previous studies emphasized emotion management on anger aspects. Whereas this research specifically identifies male and female student self-regulation of emotion.

Another research stated similarly in telling that female has higher ability to express happiness and shyness than male (Panjwani et al., 2016). Those research results show that female manage and regulate their emotion better when they are in certain situation. Female tend to manage their anger and emotion so that maladaptive behavior can be avoided. However, these previous studies emphasized the expression of happiness and shyness. While in this study emphasizes the self-regulation of emotion, one of which is an expression of happiness and shyness.

However, some researches show the opposite. The previous research suggested that male has better ability to control their emotion than female (Trives et al., 2016). Another research suggested that the decrease in emotional intelligence is more often experienced by female than by male (Gomez-Baya et al., 2017). They imply that male has better emotion management ability. Male is believed to have more maturity to control their emotion than female when they are in a difficult situation.

Someone's ability to manage emotion significantly influence aggression behavior. The research suggested that borderline personality disorder; physical; and psychological aggression are fully mediated by the difficulty to regulate emotion (Scott, Stepp, & Pilkonis, 2014). Another research suggested that emotion deregulation can fully mediate low self-esteem and physical aggression; anger; and hostility (Garofalo, Holden, Zeigler-Hill, & Velotti, 2016). According to the research in previous paragraph, it shows that emotion management is an important element which can help controlling student's aggression behavior. It is proven that the better someone's emotion management, the lower aggression behavior will be. In contrast, the tendency of aggression will be higher if someone has bad emotion management.

There are three skills which underlie emotion regulation. They are emotional awareness; acceptance; and strategies to control emotion (Roberton, Daffern, & Bucks, 2012). These abilities can increase someone's ability to control their emotion more adaptively. Thus when someone can manage their emotion adaptively, aggression behavior will decrease significantly. Therefore, it becomes a pretention for someone to possess this ability so that their development can be more optimal.

Aggression behavior may result to a false perception about how bad school environment is for student. A research claimed that aggression behavior can be a pushing factor for a perception about school environment (Marsh, McGee, & Williams, 2014). Another research also suggested that students who involve in bullying either as a doer or victim have a negative perception about school climate (Nickerson, Singleton, Schnurr, & Collen, 2014). The increase of aggression behavior will equally trigger the emergence of negative perception about school environment. Therefore, special attention from many stakeholders comes as a response of aggression behavior and student inability to control their emotion.

Student's perception about school climate will influence student's motivation to achieve academic success significantly. A research showed that a good perception can bring positive influence towards student's academic achievement (Urick & Bowers, 2014). Student's negative perception toward their environment (when intimidation; bullying; and violence happen) influence students' academic achievement and their well-being (Kutsyuruba, Klinger, & Hussain, 2015). School climate is a important factor when student can feel save; connected; and supported either by friends or teachers. It then protects their mental and emotional health to achieve the best in school (Lester & Cross, 2015). This explanation becomes an important thing for all stakeholders who are responsible to design the best school program to create conducive climate. Thus, students' well-being in their everyday activity can be well actualized and maximized for their academic success.

CONCLUSION

The result of this research show that there is a difference in male and female student self-regulation of emotion ability. Female students have better emotion management than male. The finding in this research may be used as a recommendation for school, specifically counselor to design the strategy so that student's self-regulation ability can be improved after considering their gender.

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