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Marital Quality: A Conceptual Review

Siti Rohmah Nurhayati¹, Faturochman², Avin Fadilla Helmi³

¹Department of Psychology, Universitas Negeri Yogyakarta ^{1,2,3}Faculty of Psychology, Universitas Gadjah Mada

Abstract. The quality of marriage gain the attention of researchers for a long time. Various studies have been done, by placing the marital quality as an independent variable or dependent variable. Although research on marital quality has been done for a long time with a wide range of variables, conceptually, the results are not quite satisfactory. This article aims to describe literature review on the concept of marital quality. The literature search results define quality of marriage as the level of excellence in marriage based on certain characteristics. These particular characteristics or criteria may vary from region to region. The criteria for the quality of marriage may also differ from one period to another. The dimensions of marital quality vary widely, which can be distinguished into intrapersonal and interpersonal dimensions. Meanwhile, factors affecting the quality of marriage are differentiated into internal factors and factors related to the conjugal relationships.

Keywords: marriage; marital quality; dimensions of marital quality; predictors of marital quality

Introduction

Marital quality is a topic that receives great attention from marriage researchers (Norton, 1983; Fincham & Linfield, 1997; Fincham & Rogge, 2010; Fowers & Owenz, 2010; Knapp & Holman, 2010). The quality of marriage is examined and is associated with various other factors. Several studies have found that the quality is a determinant of well-being (Kim & McKenry, 2002; Proulx, Helms, & Buehler, 2007; Frech & Williams, 2007; Ryan & Willits, 2007), health (Bookwala, 2005; Umberson, Williams, Powers, Liu, & Needam, 2006), job satisfaction (Rogers & May, 2003), sleep disorders (Troxel, Robles, Hall, & Buysse, 2007), blood pressure, stress, and

Marital quality is also related to other factors such as the presence of children in the family (Claxton & Perry-Jenkins, 2008; Lawrence, Rothman, Cobb., Rothman, & Bradbury, 2008; Hirschberger, Srivastava, Marsh, Cowan, & Cowan, 2009; Ahlborg, 2009 Misvaer, & Moller, 2009), personality (Holland & Roisman, 2008; O'Rourke, Claxton, Chou, Smith, Hadjistravropoulus, 2010; Renshaw, Blais, & Smith, Claxton, O'Rourke, Smith, & DeLongis, 2012; Najarpourian et al., 2012), relationship maintenance behaviors (Badr & Taylor, 2010; Malinen, Tolvanen, & Ronka, 2012), and religiosity (Atkins & Kessel, 2008; Wolfinger & Wilcox, 2008; Lichter & Carmalt, 2009; Ellison, Burdette, & Wilcox, 2010; Whisman, Gordon, & Chatav, 2011).

depression (Holt-Lunstad, Birmingham, & Jones, 2008; Kim, 2012).

Address for corespondence: siti_rohmah@uny.ac.id, faturpsi@ugm.ac.id, avinpsi@ugm.ac.id

The interest of researchers to examine marital quality has been going on for a long time. At least this can be seen from articles published in journals. For example, Hicks & Platt (1970) had reviewed studies on marital happiness and marital stability conducted by researchers during the 1960s. Since then research on marital quality has continued. However, Glenn (1990) mentioned that there was no theoretical progress in marital studies in the 1980s. The conceptual development occurred in the next decade, namely the 1990s, as noted by Bradbury, Fincham, & Beach (2000).

Although marital quality research has been conducted for a long time with a wide range of variables, it is still considered not satisfactory enough from conceptual perspective. Some researchers (Fowers & Owenz, 2010; Knapp & Lott, 2010; Fincham & Rogge, 2010; Knapp & Holman, 2010) mentioned that marital quality is explained in varying ways, leading to confusion of the concept. This paper will explore the concept of marital quality.

Discussion

Marital Quality Conceptualization

Conceptually, there are many terms used to define marital quality. Some of the following terms are commonly used are marital happiness, marital satisfaction, marital stability, marital success, marital adjustment, friendship, and several other terminologies that describe relationship quality (Dush, Taylor, & Kroeger, 2008; Baxter, 2010; Fincham & Rogge, 2010; Knapp & Lott, 2010; Graham, Diebels, & Barnow, 2011; Li & Fung, 2011) and are often exchanged to describe marital quality (Fincham & Rogge, 2010). Looking at these variations, it appears that marital quality is an umbrella term, so it has

diverse interpretations (Johnson, White, Edwards, & Booth, 1986).

Upon further examination at some of the terms above, it appears that there are differences in meaning. For example, marital satisfaction refers to a global subjective evaluation of a person on the quality of one's marriage (Li & Fung, 2011; Graham et al., 2011). Meanwhile marital happiness is defined as the level of happiness felt by a married couple in their marriage (Dush et al., 2008; Corra, Carter, Carter, & Knox, 2009). Meanwhile, marital adjustment refers to the characteristics of marital relations, whereas husband and wife agree on important issues, communicate effectively with each other, carry out activities together, have minimal conflict and resolve it the moment conflict arises, and feel satisfied with their marriage (Boden, Fischer, & Niehuis, 2010). Separation or divorce is usually an indicator of the marital tie continuity and associated with the success or stability of a marriage bond (Fowers, Montels, & Olson, 1996; Bryant, Conger, & Meehan, 2001; Brown, Orbuch, & Bauermeister, 2008; Glenn, Uecker, & Love Jr., 2010).

The term overlapping often appears in the discussion of marital quality. For example, satisfaction in marriage can be an indicator of marital adjustment (Boden, et al. 2010), whereas marital satisfaction is a specific terminology that is often referred to describe marital quality. Meanwhile, marital happiness and marital satisfaction are stand-alone terms for measuring marital quality. On different occasions, though, the two terms are often used to describe one another. For example, according to Fincham, Ajayi, and Beach (2011), marital satisfaction is measured using person's global evaluative assessment marital of relationships, including the level of marital happiness. In

other words, marital happiness is an indicator of marital satisfaction (Kohn, Rholes, Simpson, Martin, Tran, & Wilson, 2012). The impression of concept overlapping between marital satisfaction and marital happiness was also seen in several other studies (Lorenz, Hraba, & Pechacova, 2001; Kurdek 2005; Ottu & Akpan, 2011; Leggett, Roberts-Pittman, Byczek, & Morse, 2012). It makes the effort to find an established definition of marital quality difficult.

Some experts acknowledged inadequate conceptualization of marital quality. According to Fowers & Owenz (2010), studies on marital quality are quite abundant, but the conceptualizations are simple and most are atheoretical. Most researchers explained marital quality only based on husbands and wives' reports about their emotional satisfactions. This opinion is in line with the statement of Fincham & Rogge (2010) which considered the inadequacy of the conceptualization and operationalization of marital quality, and a similar trend also occurred in studies conducted in China (Zhang, et al., 2012).

Although considered inadequate, are at least two definitions referenced in various studies on marital quality. Spanier & Lewis (1980) defined marital quality as a subjective evaluation of the relationship between married couples on a number of dimensions and evaluations. Similar to this definition, Fincham & Bradbury (1987) stated that marital quality is the couple's feelings which are reflected in subjective and evaluative judgments of the marriage or their partners. The two definitions have one thing in common: the presence of subjective evaluation from the married couple (husband or wife) about their married life. If examined further, subjective evaluation related more to the measurements made through the process of subjective evaluation upon one's marriage.

Similar to the previous opinion, Fowers & Owenz (2010) defined marital quality individual's subjective evaluation regarding the condition of the marriage with the purpose of marriage as evaluation criteria. Wahyuningsih (2012) who conducted research in Yogyakarta referred to the opinion of Fowers & Owenz (2010) to explain marital quality. The difference between the definition of marital quality according to Fowers & Owenz and the two previous opinions is the evaluation criteria. Thus it can be said that the evaluation criteria for marital quality become the differentiating aspect between one concept and another.

The description shows that there is no definition of marital quality that is widely accepted by experts. The varied notions of marital quality also make it difficult to conclude marital quality conceptually. Therefore, to further clarify the concept of marital quality, meaning of the word quality according to dictionary should be examined. Jaccard and Jacoby (2010) stated that dictionaries are useful in clarifying an abstract concept, so that one of the strategies for establishing a conceptual definition is to refer to the dictionary. According to the Kamus Besar Bahasa Indonesia or **KBBI** (Departemen Pendidikan Nasional, 2012), quality means "the degree of goodness or badness of something." Quality indicates a degree or level. Good quality means having high level of goodness. Meanwhile in the Merriam-Webster Dictionary, quality can also mean "degree of excellence" or "superiority in kind". Quality shows the characteristics attributes or that distinguish one from another. In line with

that the Oxford Dictionary describes quality as "the degree of excellence of something" or "a distinctive attribute or characteristic possessed by someone or something". Based on the meaning of quality according to the dictionary, the notion of marital quality is the level of marriage excellence based on certain characteristics.

Certain characteristics or criteria can differ from one region to another. Excellence shows good qualities, and according to Fowers (2012) goodness is shaped by culture, and culture can vary according to the values or norms that develop in each region. Goodness is also an open concept, because humans are intelligent beings. This would make the concept of marital quality vary.

The criteria for marital superiority can also change from time to time. Some studies showed that cultural shifts affect how people perceive good marriages. For example, industrialization and modernization in Taiwan have led to changes in husband and wife's relations (Shen, 2005). According to Parris & Farrer (in Zhang et al., 2012; Zhang, 2015), the shift in the economic role of urban Chinese women has also significantly affected marital relations qualitatively.

In Indonesia, both political policy and cultural change shift the way society views the position of women in the family. The democratization and gender equality movement initiated by a number of nongovernmental organizations in Indonesia (Brenner, 2011) as well as the state through gender mainstreaming policies in national development (Presidential Instruction No. 9 of 2000) changed the public's view about the relations of men and women, including marriage. Likewise, the values developed in society regarding working women have encouraged an increase of women's

participation in the working force. It can be seen from the participation of Indonesian women in workforce in 1980 at 32.43%, in 1990 at 38.79%, and in 2014 it increased to 50.22% (Rahayu, 2015).

In addition, current advances in information technology have significant changes in nearly everyone's life which add meaning to life. The way of life that was based on natural patterns of relationships is now done in novel ways, which means relying on technology. Through that mode, interconnection and interdependence between humans can occur virtually (Piliang, 2012). Relationship between husband and wife cannot avoid these social changes. Advances in information technology provide opportunities for married couples to experience relationships in novel ways.

Changes due to cultural shifts and advances in information technology as described above allow for a shift in the way people think about "a good marriage". Therefore, the formulation of the concept of marital quality can also change in line with changes in society.

Marital Quality Dimensions

The terms dimensions and aspects are often exchanged, though they are in fact different. The main difference between the two is related to testing. Aspects are areas of the measuring domains which have not been tested to determine whether each has independence or not. If each of these theoretical domains is independent, as proven by factor analysis, then it is called a dimension or factor (Widhiarso, 2010). Although different, both explain the domains of measurement which means the translation of a construct. Therefore, discussion about dimensions in context also includes dimensions and aspects of marital quality.

The dimension of marital quality is one of the debates that attracts experts' interests. The debate covers whether marital quality is a single or multidimensional concept. Some experts considered that marital quality is a single dimension concept (Norton, 1983; Fletcher, Simpson & Thomas, 2000). Meanwhile Allendorf & Ghimire (2012) denied this by stating there was a broad agreement that marital quality is a multidimensional concept.

Research conducted by several experts proved that marital quality is a multidimensional concept (Johnson et al., 1986; Haussebrauck & Fehr, 2002; Verhofstadt, Buysse, Rosseel, & Peene; 2006; Allendorf & Ghimire, 2012; Zhang et al., 2012). Each of these researchers identified different dimensions.

Johnson et al., (1986) conducted a factor analysis and identified a twodimensional structure of marital quality. Both dimensions were positive dimensions which included marital happiness and marital interaction, and negative dimensions that consisted of disagreement, marital problems, and marital instability. Marriage happiness refers to the level of satisfaction or happiness felt by a person towards one's marriage, while marital interaction is the extent of husband and wife interaction. Disagreement reflects the lack of consensus between husband and wife regarding individual goals and marital goals or other problems inside and of the marriage. Marriage problems indicate the degree of traits or behaviors of husband and or wife that might cause problems in marriage. Meanwhile marital instability refers to tendency to divorce, which is comprised of cognitive and behavioral components. Zhang, et al. (2012) developed and validated the scale of marital quality using the construct identified in study by

Johnson et al.. Factor analysis conducted by Zhang et al. confirmed the existence of five domains which were then grouped into positive and negative dimensions.

Meanwhile Haussebrauck & Fehr (2002) identified and confirmed four dimensions of relationship quality: intimacy, agreement, independence, and sexuality. In the study Haussebrauck & Fehr also found that intimacy has a central role in a relationship. Intimacy is comprised of spending time together, listening to each other, being open, honest, and trusting each other. Agreement means similarity, suitability, and common goals in married couple. Independence refers to autonomy, individuality and freedom. Meanwhile, sexuality is a factor related to physical contact and sexual satisfaction.

Lawrence, et al. (2011) developed a measurement of the quality of close relationships in interview format. This measurement includes five dimensions of relationship quality, namely 1) intimacy which includes trust and a sense of closeness, warmth, affection, and interdependence with each other; 2) the quality of sexual relation. This includes frequency of sexual intercourses, emotions during and after sexual intercourses, the frequency and quality of sexual activities, and issues in sexual intercourses; 3) support, which is related to mutual support behavior when the couple is experiencing a bad day, facing a problem, or feeling down; 4) power, is the ability of couples to share power in relationships; and 5) conflict, which includes conflict and conflict management in relationships.

Other researchers who seek to analyze dimensions of marital quality were Allendorf & Ghimire (2012). They conducted exploratory factor analysis and identified five factors of marital quality, namely: satisfaction, communication,

togetherness, problems, and disagreements. Satisfaction includes one's satisfaction and happiness about his/her marriage. Communication refers to the frequency of married couples being involved in discussion about various topics. Meanwhile togetherness refers to activities spent together as husband and wife. Two other negative factors point out a person's perception of whether there is a problem in one's marriage and how much one disagrees with his/her partner.

Meanwhile Wahyuningsih (2012) in her research in Yogyakarta identified three dimensions of marital quality, namely: friendship, harmony, and satisfaction abour children. Friendship is the level of agreement and activity together as husband and wife. Harmony means a sense of calmness and minimal conflict. Meanwhile, satisfaction about children illustrates a person's level of satisfaction with the child's success and behavior.

In addition to some of the studies above, there are other studies that showed measures of marital quality. Dyadic Adjustment Scale (DAS) is one of the most widely used marital quality measurement tools (Graham, Liu, & Jeziorski, 2006). Dyadic Adjustment Scale was developed by Spanier (1976) to measure husband and wife's adjustments which includes four factors namely: 1) dyadic satisfaction, which measures husband and wife's satisfaction, 2) dyadic cohesion, which describes the level of closeness and activity with husband and wife, 3) dyadic consensus, which shows the level of agreement between husband and wife related to important issues in relationships, and 4) dyadic expression, which refers to expression of affection and sexual relations.

Based on the description above, it appears that the researchers proposed

dimensions of marital quality that are different from each other. Zhang, et al. (2012) referred to the research of Johnson, et al. (1986) so that there were common identified dimensions. Although different from each other, there is a conceptual proximity among those dimensions. As an example, the similarity between intimacy, togetherness, and harmony. Sexuality can also be included in the concept of intimacy. Another example is disagreement, which is the opposite or negative dimension of the agreement. Overall, it appears that the dimensions of marital quality refer to qualities that are positive as well as those that are negative. Positive dimensions include qualities such as happiness, satisfaction, intimacy, consensus, agreement, independence, harmony, and sexuality. Meanwhile the negative dimensions are related to conflicts, problems, or disagreements. The dimensions of marital quality can also be categorized into intrapersonal dimensions such as satisfaction and happiness, and interpersonal dimensions as seen in intimacy, consensus, agreement, sexuality, harmony, conflict, and disagreements.

Factors Affecting Marital Quality

A review of the factors that influence marital quality is carried out by looking at the determinant factors used in studies of marital quality. These factors will be explained in the following description.

Transition in marriage and presence of children. The transition in marriage as a factor influencing marital quality has actually become a concern of researchers for a long time (Glenn, 1990; Gottman & Notarius, 2000). The results of research over the past ten years reinforced the previous results that transition to parenthood because of the presence of a child affects couples' marital quality.

There is a tendency of decreased marital satisfaction as time goes by and during the transition to parenthood, and in the presence of children in family (Claxton & Perry-Jenkins, 2008; Hirschberger et al., 2009; Ahlborg, et al. 2009). However, the decline in marital quality is likely to only occur in couple's sexual life, not in marital life in general (Ahlborg, Persson & Hallberg, 2005). Sexual relationship may be difficult when the children are young. They often share a bed or room with their children so that it takes away the intimacy the couple needs (Duvall, 1977). The emergence of conflict during the transition period is also suspected to be a cause of deterioration in the quality of marital relations. The higher the frequency of conflict during pregnancy is related to the lower quality of relationship during transition to parenthood (Kluwer & Johnson, 2007).

Personality. Several studies had shown that the couple's personality affects marital quality. Neuroticism, extraversion, agreeableness, conscientiousness, and positive expression are related to marital quality (Renshaw, Blais, & Smith, 2010; Claxton, O'Rourke, Smith, & DeLongis, 2012; Najarpourian, et al., 2012). For example Gattis, Berns, Simpsom, & Christensen's (2004) research found that high neuroticism, low agreeableness, low conscientiousness, and lack of positive expression related to marital dissatisfaction. In regards to personality, attachment style gets special attention from researchers. Initially, attachment is described as a bond between a caregiver (usually a mother) and a child, but later it is also used in the context of romantic relationships (Hollist & Miller, 2005). Affective attachment or relationship between two people, in this case is husband and wife, was found to be related to marital quality (Knoke, Burau, &

Roehrle, 2010; Sheftall, Schoppe-Sullivan, & Futris, 2010; Ottu & Akpan, 2011; Lopez, Riggs, 2010 Pollard, & Hook, 2011; Tan, Overall, & Taylor, 2011; Kohn, et al., 2012). The satisfaction of a marital relationship can be predicted from one's attachment style, the couple's attachment style, as well as combination of both (Banse, 2004). For example, Knoke, Burau, & Roehrle (2010) found that anxious attachment cause a decrease in marital quality.

Religiosity and Spirituality. The correlation between religiosity and spirituality, both in the form of beliefs and in the presence of religious activities with marital quality has been widely studied for a long time (Mahoney et al., 1999). However, research on the correlation between religiosity and marital quality continues today. In line with previous studies reviewed by Mahoney et al., (1999), religiosity is positively related to marital adjustment (Lopez et al., 2011; Schramm, Marshall, Harris, & Lee, 2012). Religiosity and attendance at services are also directly or indirectly related to marital quality, lower chance of infidelity, domestic violence, and divorce (Atkins & Kessel, 2008; Lichter & Carmalt, 2009; Ellison et al., 2010; Whisman et al., 2011).

Gender Role Attitude. Several studies had shown the influence of gender role attitude in marital quality. Gender role attitude refers to ideas about characteristics, behaviors and activities of men and women, including in terms of work and household roles. Individuals with conservative attitudes support the division of labor that separates men and work outside of home from women and household work for no pay. Meanwhile, egalitarian attitudes support the role equality of men and women (McHugh & Frieze, 1997). Marital quality is positively influenced by the egalitarian gender views

of the husband and wife (Rhoden, 2003; Xu & Lai, 2004; Kaufman & Taniguchi, 2006; Stanick & Bryant, 2012). Egalitarian attitudes and nontraditional work division positively related to flexibility, harmony and negatively related to marital disagreements (Rhoden, 2003; Xu & Lai, 2004). Husbands who have egalitarian attitudes have significantly higher levels of marital happiness than those who have attitudes conservative (Kaufman Taniguchi, 2006).

Coping Strategy. Every marriage has problems, and how a married couple solves the problem contributes to marital quality. Couples who experience greater stress show a decrease in marital happiness. However, the experience of solving moderate problems can increase resilience in the face of subsequent stressors and have an effect on marital adjustment (Neff & Broady, 2011). Dyadic coping or how a married couple deals with individual or shared stressors is also related to marital quality. Marital quality is higher in couples who communicate the stress that they experience more often, use more positive dyadic coping, less negative dyadic coping, and in particular, show higher tendency of common dyadic coping. Common dyadic coping shows the harmony between husband and wife in overcoming problems (Wunderer Schneewind, 2008; Badr, Carmack, Kashy, Cristofanilli, Revenson, 2010; & Bodenmann, Meuwly, & Kayser, 2011).

Communication. Communication in marriage has long been found as a factor influencing marital quality (Fowers, 1998). There is a correlation between positive and negative communication behaviors with marital quality in married couples (Rehman & Holzworth-Munroe, 2007; Ledermann, Bodenmann, Rdaz, & Bradbury, 2011). In the context of

couples who have good parenting, parenting communication show higher satisfaction with their marital relationship (Schrodt & Braithwaite, 2011). Parenting communication through the expression of positive emotions, especially husband can prevent negative parenting interactions when facing unfavorable conditions (Kolak Volling, & Zerah, Debby-Aharon, Solomon, Horesh, 2010). The feeling of being understood through communication is also important in maintaining marital quality. Husband or wife will feel less understood by their partner if their partner withdraws from conflict, even though the feeling of being understood is positively correlated with marital satisfaction (Weger, 2005). This is also reinforced by Moorman's study (2011) in elderly married couples who showed that those who reported high quality marriages felt very well understood by their partners.

Relationship maintenance behaviour. Relationship maintenance behavior is everyday behavior that keeps relationship running in satisfying state. Such behavior was proven to be related to marital quality (Badr & Taylor, 2010; et al., Relationship 2012). maintenance behavior includes positivity, openness, assurance, networks, and tasks. Positivity is the interaction of couples in a way that is fun, optimistic, and not critical. Openness refers to the act of discussing the nature of a relationship directly and expressing one's desire for that relationship. Assurance includes words that emphasize sustainability of relationships. the Network utilization is interaction or trust certain relatives or affiliations. Meanwhile, tasks refer to efforts to maintain relationships by showing one's responsibilities, such as in the daily household tasks (Canary & Stafford, 1992).

Beyond these forms of behaviors, gratitude also plays a role in maintaining an intimate relationship (Kubacka, Finkenauer, Rusbult, & Keijsers, 2011; Gordon, Impett, Kogan, Oveis, & Keltner, 2012).

Economy and finance. Socioeconomic status, especially issues related economy and finance, are of concern to researchers in marital quality. Several studies have shown relationships between economic and financial problems with marital quality (Kinnunen & Feldt, 2004; Papp, Cummings, & Goeke-Morey, 2009; Hardie & Lucas, 2010). Moreover, disagreements and financial dissatisfaction are strong predictors of divorce (Poortman, 2005; Grable, Britt, Cantrell, 2007), even stronger than disagreements in other matters such as division of duty or time spent together (Dew, Britt, & Huston, 2012). However, perception of financial problems was found to be related to materialistic attitude of the couple and this affected marital satisfaction both directly and indirectly. The higher the level of materialism in married couples, their perceptions of financial problems also increase and negatively correlated to marital satisfaction (Dean, Caroll & Yang, 2007). Meanwhile, how couples plan household finances is also related to marital quality. Couples who implement independent financial planning show lower levels of marital satisfaction than those who work together with their partners in financial planning (Addo & Sassler, 2010).

Based on the description above, it can be concluded that the factors that influence marital quality are intrapersonal factors, such as personality, religiosity, and attitude toward gender role and interpersonal factors, such as communication and the economic condition of a household.

Conclusion

The concept of marital quality varies greatly, because marital quality is related to marital superiority. Meanwhile the criteria for marital superiority can differ from one region to another and may change from time to time. Therefore concept formulation of marital quality can be different and shift according to changes that occur in society. In line with the concept, the dimensions of marital quality also vary according to the concept used by experts. The construct of marital quality can be unidimensional or multidimensional. Marriage quality dimensions can also be distinguished into intrapersonal dimensions such as satisfaction and happiness, and interpersonal dimensions as seen in intimacy, consensus, agreement, harmony, conflict, sexuality, disagreements. As its dimensions, factors that influence marital quality can be grouped into intrapersonal factors such as personality, religiosity, and gender and interpersonal factors communication and the economic status of a household. Based on the literature review and conclusions obtained, there are still opportunities for researchers to develop the concept of marital quality that is in accordance to the local context.

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