

Supplement 1. Questionnaire for assessing of the intimate partner violence based on PEN-3 model domains

Item	Question
Perceptions	
Knowledge	Does any kind of damage or injury to the wife by the husband mean violence?
	Does throwing something to the wife by the husband mean violence?
	Does forcing the wife for sex without her content mean violence?
	Does the betrayal of the husband and his relationship with someone other than his wife mean violence?
	Does the husbandreluctant to have sex with his wife mean violence?
	Does insulting and spoiling the wife by the husband mean violence?
	Does humiliating the wife in front of others by the husband mean violence?
	Does not giving money to the wife or purchasing something for home by the husband mean violence?
	Does severe control of the wife by the husband mean violence?
	Does negligence or no interest of the husband in the wife mean violence?
	The Social Welfare Emergency is a place to deal with violence against women.
Starting factors	Doing something without the husband's knowledge will cause discomfort, disagreement, and dispute.
	Going to a place without the consent of the husband will cause discomfort, disagreement, and dispute.
	Not doing home affairs (such as cooking and cleaning) will cause discomfort, disagreement, and dispute.
	Talking about marital life problems before others will cause discomfort, disagreement, and dispute.
	Bad dressing up wife before other men will cause discomfort, disagreement, and dispute.
	Bad behaviors of the wife such as comfortable talking to other men will cause discomfort, disagreement, and dispute.
	The sensitivity and misunderstanding of the wife to the work of the husband will cause discomfort, disagreement, and dispute.
	Excessive material and financial expectations of the wife will cause discomfort, disagreement, and dispute.
	Sexual dissent and problems with sex and intercourse will cause discomfort, disagreement, and dispute.
	The interference of the wife's family in life causes discomfort, disagreement, and dispute.
	The interference of the husband's family in life causes discomfort, disagreement, and dispute.
Aggravating factors	If the wife tells others about her husband's violent behaviors, her husband would become angrier.
	If the wife tells others about her husband's violent behaviors, they would get divorced.
	She tolerates violent behaviors of the husband because of their children.
	She tolerates violent behaviors of the husband because of her love of life.
	A wife tolerates violent behaviors of the husband because of her financial dependence and spending on the husband.
	The wife tolerates violent behaviors of the husband because of lack of adequate legal support.
Enablers	
Environmental accessibility	The lack of money and low income in the family will cause discomfort, disagreement, and dispute.
	The pressure of labor and hard work of the husband will cause discomfort, disagreement, and dispute.
	The husband access to drugs and addiction will cause discomfort, disagreement, and dispute.
	The husband smoking and hookah will cause discomfort, disagreement, and dispute.
	The presence of mobile phones, virtual networks and Internet in families will cause discomfort, disagreement, and dispute.
	The presence of satellites in families will cause discomfort, disagreement, and dispute.
	Referring to welfare organization and social emergency will reduce the disputes between the husband and wife.
	The wife complaint from her husband and going to court will cause discomfort, disagreement, and dispute.
	The referral of the wife to a family counsellor will cause discomfort, disagreement, and dispute.
Communication skills	I know my strengths and weaknesses in controlling or continuing dispute.
	I put myself in my husband's shoes when disputing and I understand the reason for his discomfort and anger.
	I can hear my husband's words without anger when disputing.
	I say things when disputing that I will not regret later.
	I provide good solutions when disputing that my husband accepts.
	I can control my anger when disputing.
Nurturers	My family is trying to help me when disputing my husband.
	My friends try to help me when disputing my husband.
	There are persons other than the family and friends (for example, the family counsellor) to whom I will have access when disputing my husband or if necessary.
	I can talk to my family about the differences with my husband.
	I have friends with whom I can share my marital problems.
	There are persons other than the family and friends (such as the family counsellor) with whom I can share my happiness and grief.