

## Supplementary file 1

**Table S1.** Impact Score, CVR, and CVI of the Items of the Questionnaire

	Impact Score	CVR				CVI	
		Importance	Simplicity	Clarity	Relevance		
1. Your coitus frequency after diagnosis of infertility	3.8	1	1	1	1		
2. Quality of your sex after diagnosis of infertility	2.8	1	0.93	0.93	0.86		
3. Your sexual desire after diagnosis of infertility	3.2	1	1	1	1		
4. your sexual desire after expressing a desire from your husband after diagnosis of infertility	3.8	1	0.93	0.93	0.86		
5. Your sex fantasy after diagnosis of infertility	3.2	1	0.73	0.73	1		
6. Your excitement after diagnosis of infertility	3.2	1	1	1	1		
7. Orgasm frequency after diagnosis of infertility	3.8	1	0.93	0.93	0.86		
8. Your general marital satisfaction after diagnosis of infertility	2.5	0.86	0.93	0.93	0.86		
9. Your attraction for your husband after diagnosis of infertility	3.2	0.86	0.93	0.93	0.86		
10. Intimacy between you and your husband after diagnosis of infertility	3.2	1	0.93	0.93	0.86		
11. Your coitus frequency during treatment of infertility	3.8	1	1	1	1		
12. Quality of your sex during treatment of infertility	3.2	1	0.93	0.93	0.86		
13. Your sexual desire during treatment of infertility	3.2	1	1	1	1		
14. Your sexual desire after expressing a desire from your husband during treatment of infertility	3.8	1	0.93	0.93	0.86		
15. Your sex fantasy during treatment of infertility	2.5	1	0.73	0.73	1		
16. Your excitement during treatment of infertility	3.2	1	1	1	1		
17. Orgasm frequency during treatment of infertility	3.8	1	0.93	1	0.86		
18. Your general marital satisfaction during treatment of infertility	3.2	0.86	0.93	1	0.86		
19. Your attraction for your husband during treatment of infertility	3.2	0.86	0.93	1	0.86		
20. Intimacy between you and your husband during treatment of infertility	3.8	1	0.93	0.93	0.86		
21. Masturbating causes infertility	2.2	0.86	0.93	0.93	0.86		
22. Infertile women older than 35 years, become pregnant easily and without treatment	2.0	0.86	0.93	0.93	0.86		
23. Entrusted things to fate, no need to infertility treatment	1.8	0.86	0.93	0.93	0.86		
24. Thin man cannot get pregnant their partners	2.2	0.86	0.93	0.93	0.86		

25. Women in the middle of the menstrual cycle, have a higher chance to become pregnant	2.5	0.86	0.93	1	0.86
26. Indulge in the frequency of intercourse in a day, makes man's sperm weaker	1.8	0.73	0.93	0.93	0.93
27. My aim is to enjoy from sex	32.2	0.93	0.86	0.93	0.93
28. Sex is a task for me (tamkin in Islam)	1.8	0.93	0.86	0.93	0.93
29. My aim is get pregnant after sex	2.2	1	0.93	1	0.93
30. My sex is without violence	1.8	0.73	0.93	0.93	0.93
31. My sex is not compulsory	1.8	0.73	0.86	0.93	0.93
32. I can enjoy from sex, although I am fatigued	.....	0.73	0.86	0.93	0.93
33. Modesty makes my desire low	2.2	0.73	0.86	0.93	0.93
34. I do not get pregnant, therefore my sexual desire is low	2.5	0.93	0.86	0.93	1
35. I experience sex position	1.8	0.93	0.73	0.93	0.93
36. Experiencing a different sex position increases my sexual desire	3.2	0.93	0.93	0.93	0.93
37. I experience different places for sex	1.8	0.73	0.93	0.93	0.93
38. I make up before sex	2.2	0.73	0.86	0.93	0.93
39. I take a shower before sex	1.8	0.73	0.86	0.93	0.93
40. I put an attractive dress before sex	1.8	0.73	0.86	0.93	0.93
41. Having private bedroom is a positive factor in our sex	2.2	0.86	0.93	0.93	0.86
42. When I see my naked limbs become excited	2.5	0.86	0.93	0.93	0.86
43. When I see my husband's naked limbs, I become excited	1.8	0.86	0.93	1	0.86
44. I have sex fantasy	3.2	0.73	0.93	0.93	0.93
45. During sex my genital area is becoming wet and lubricious	2.2	0.93	0.86	0.93	0.93
46. I become aroused just by the erotic videos (pornography)	2.5	0.93	0.86	0.93	0.93
47. When the probability of pregnancy is low, my desire to coitus is low	1.8	0.73	0.93	0.93	0.93
48. I have experienced orgasm	3.2	0.73	0.86	0.93	0.93
49. I get nervous if I do not experience orgasm	1.8	0.73	0.86	0.93	0.93
50. I help myself to become orgasm	2.2	0.73	0.86	0.93	.....
51. In forced sex I have dyspareunia	1.8	0.93	0.86	0.93	1
52. I have dyspareunia during sex	1.8	0.86	0.93	0.93	0.86
53. I have dyspareunia after sex	1.8	0.86	0.93	0.93	0.86
54. I experience vaginal sex	2.2	0.86	0.93	1	0.86
55. In rectal sex, I have pain	2.5	0.73	0.93	0.93	0.93
56. My husband forced me to have rectal sex	1.8	0.93	0.86	0.93	0.93
57. I enjoy having oral contact with my husband	2.2	0.93	0.86	0.93	0.93

genitalia					
58. I enjoy my husband have oral contact with my genitalia	2.2	1	0.93	1	0.93
genitalia					
59. We encourage each other for sex with expressing emotions through words and love making (foreplay)	2.5	0.86	0.93	0.93	0.86
60. I am talking about my sexual needs with my husband	1.8	0.73	0.93	0.93	0.93
61. We have, after play	3.2	0.73	0.86	0.93	0.93
62. Our sexual relationship become better	1.8	0.73	0.86	0.93	0.93
63. Timetable for intercourse make me sad	2.2	0.73	0.86	0.93	0.93
64. Timetable for intercourse make our sex quality disrupted	1.8	0.93	0.86	0.93	1
65. My confidence becomes low during infertility treatment	1.8	0.73	0.93	0.93	0.93
66. I have stress during infertility treatment	2.2	0.86	0.93	0.93	0.86
67. I become depressed if my pregnancy test gets negative	2.5	0.86	0.93	0.93	0.86
68. Think about having children, has negative influence on my sex	1.8	0.86	0.93	1	0.86
69. I blame my husband for the cause of infertility	3.2	0.73	0.93	0.93	0.93
70. Our relatives meddled in our sexual life	2.2	0.93	0.86	0.93	0.93
71. Because of infertility, I endured a lot of pressure from relatives and family	2.5	0.93	0.86	0.93	0.93
72. Because of infertility, I endured a lot of pressure from society	1.8	0.86	0.93	1	0.93
73. Regardless of the causes of infertility, I feel more pressure than my husband from our family	3.2	0.86	0.93	0.93	0.86
74. Regardless of the causes of infertility, I feel more pressure than my husband from the communication	1.8	0.86	0.93	0.93	0.86
75. My husband thinks I'm the main cause of infertility	2.2	0.86	0.93	1	0.86
76. I have received the necessary training about sexual issues	1.8	0.73	0.93	0.93	0.93
77. I've received sexual counseling in infertility center	1.8	0.93	0.86	0.93	0.93

Note. CVR: Content validity ratio; CVI: Content validity index.