

Table 1: Distribution of the frequency of demographic information in the studied elderly

Number (percentage)	Variable Surface	Variable
247(3/64)	Man	sex
137(7/35)	Wife	
254(66/1)	60-69	Age
130(9/33)	+70	
6(6/1)	Single	Marital Status
346(1/90)	Married	
3(8/0)	Deceased spouse	
29(6/7)	Divorced	
20(2/5)	Only	Life Situation
343(3/89)	With a spouse	
21(4/5)	With others	
32(3/8)	Apartment	Living environment
352(7/91)	Home	
85(1/22)	housewife	Job
78(3/20)	Free	
216(3/56)	Retired	
4(0/1)	Disabled	
81(1/21)	illiterate	
284(0/74)	Diploma and sub-diploma	Education
18(7/4)	Bachelor	
1(3/0)	Master's and higher	
75(5/19)	None	History of Disease
309(5/80)	Yes	
307(9/79)	Under10million Tomans	Income
73(0/19)	Between10 to 15 million Tomans	
4(0/1)	Above15million Tomans	
364(8/95)	Yes	Insurance
16(2/4)	None	

Table 2: Distribution of the frequency of items related to psychological needs in the elderly

uninformed	Unmet need	Fulfilled	No need	Item
Requirement				
(3/9)15	(5/13)52	(8/6)26	(8/75)291	psychosis
(9/3)15	(5/24)94	(7/17)68	(9/53)207	Psychological distress
(8/1)31	(3/13)51	(3/45)174	(9/12)29	Information
(0/5)2	(4/7)18	(1/6)6	(93/2)358	Deliberate self-harm
(3/4)13	(9/6)37	(4/9)19	(82)315	Accidental self-harm
(3/4)13	(8/9)34	(2/6)10	(85/2)327	Neglect
(0)0	(1/3)5	(2/6)10	(96/1)369	Alcohol
(2/1)8	(4/9)19	(0/5)2	(92/4)355	Behavior

in Kashan in 2023

Table 3: Abundant distribution of the needsof the elderly in terms of the state of psychosis in Kashan in 2023

The need to solve psychological problems					Question Title	Question Section	
yes			Lenovo		Does the elderly person have symptoms such as delusional notions, hallucinations, and mental disorders?		
(6/20)79			(4/79)305				
uninformed	Unmet need		Fulfilled Requirement	No need	Does he hear a strange sound, or does he have trouble with his thoughts?	1	
(9/3)15	(5/13)52		(8/6)26	(8/75)291			
uninformed	a lot	medium	Low	No	How much help does he get from relatives and friends for the symptoms of psychosis?	2	
(0)0	(8/3)3	(9/17)14	(6/25)20	(6/52)41			
uninformed	a lot	medium	Low	No	How much help does he get from local services in the field of psychotic symptoms	A	3
(3/1)1	(1/5)4	(7/16)13	(4/24)19	(6/52)41			
uninformed	a lot	Medium	Low	No	How much help does it need from local services when it comes to psychotic symptoms	in	
(7/7)6	(5/20)16	(6/52)41	(4/15)12	(8/3)3			
uninformed		yes		Lenovo	In the context of psychotic symptoms, he receives the right kind of help	A	4
(4/6)5		(3/33)26		(3/60)47			
uninformed		Satisfied		Unhappy	He is satisfied with the amount of help he receives in the context of psychotic symptoms of hypertension.	B	
(4/6)5		(6/34)27		(59)46			

Table 4: Abundant distribution of the needsof the elderly in terms of the status of mental disordersin Kashan in 2023

The Need to Manage Psychological Disorders					Question Title	Question Section		
yes			Lenovo		Is the person currently suffering from psychological distress?			
(7/41)160			(3/58)224					
uninformed		Unmet need	Fulfilled Requirement	No need		Does he feel sad, humiliated, anxious, scared, or worried?	1	
(9/3)15		(5/24)94	(7/17)68	(9/53)207				
uninformed	a lot	Medium	Low	No		How much help does he get from relatives and friends for these problems	2	
(0)0	(8)13	(5/31)51	(3/17)28	(2/43)70				
uninformed	a lot	medium	Low	No		How much help does it get from local services in the context of these inconveniences	A	3
(0)0	(6/8)14	(6/13)22	(8/27)45	(50)81				
uninformed	a lot	Medium	Low	No		How much does it need the help of local services in the context of these inconveniences?	in	
(4/7)12	(9/30)50	(8/35)58	(8/14)24	(1/11)18				
uninformed		yes		Lenovo		In the context of these discomforts, he receives the right kind of help	A	4
(1/11)18		(8/43)71		(1/45)73				
uninformed		Satisfied		Unhappy		He is satisfied with the balance of help he receives inthe context of these discomforts	B	
(7/11)19		(8/43)71		(4/44)72				

Table 5: Frequency distribution of the needs of the elderly in terms of the status of medical and health information in Kashan in 2023

Need for information about health and health status					Question Title	Question Section		
yes		Lenovo			Does the elderly have clear oral information and books about their health or treatment?			
(1/71)273		(9/28)111						
uninformed	Unmet need	Fulfilled Requirement	No need		Has he found clear information about the state of health, treatment,or medication?	1		
(1/8)31	(3/13)51	(3/45)174	(9/12)29					
uninformed	a lot	Medium	Low	No	How much help does it take from relatives and friends to get this information?	2		
(4/0)1	(3/17)39	(2/42)95	(1/27)61	(9/12)29				
uninformed	a lot	medium	Low	No	How much help does it get from local services to obtain such information	A	3	
(4/0)1	(3/17)39	(2/42)95	(1/27)61	(9/12)29				
uninformed	a lot	Medium	Low	No	How much help does it need from local services to obtain such information?	in		
(4)9	(3/29)66	(9/52)119	(2/10)23	(6/3)8				
uninformed		yes	Lenovo		Receives the right type of medical help to get the information you need	A	4	
(1/3)7		(6/75)170		(3/21)48				
uninformed		Satisfied	Unhappy		He is satisfied with the balance of help he receives in obtaining the information he needs to be treated.	B		
(4)9		(1/75)169		(9/20)47				

Table 6: Abundant distribution of the needs of the elderly in terms of the status of intentional self-mutilation in the city of Kashan in 2023

The need to be aware of the refusal to intentionally self-harm					Question Title	Question Section	
yes		Lenovo			Is the person considered a danger to himself?		
(3/6)24		(8/93)360					
uninformed	Unmet need	Fulfilled Requirement	No need		Has he ever thought of hurting himself or hurting himself?	1	
(5/0)2	(7/4)18	(6/1)6	(2/93)358				
uninformed	a lot	Medium	Low	No	How much help does he get from relatives and friends to reduce the risk of self-mutilation?	2	
(0)0	(2/4)1	(8/20)5	(8/20)5	(2/54)13			
uninformed	a lot	medium	Low	No	How much help does it get from local services to reduce the risk of intentional self-harm	A	3
(0)0	(2/4)1	(7/16)4	(7/16)4	(5/62)15			
uninformed	a lot	Medium	Low	No	How much help does it need from local services to reduce the risk of self-harm	in	
(2/4)1	(25)6	(50)12	(3/8)2	(5/12)3			
uninformed		yes		Lenovo	In the context of reducing the risk of intentional self-harm, he receives the right kind of assistance	A	4
(3/8)2		(25)6		(7/66)16			
uninformed		Satisfied		Unhappy	She is satisfied with the balance of help she receives in reducing the risk of intentional self-harm	B	
(5/12)3		(25)6		(5/62)15			

Table 7: Abundant distribution of the needsof the elderly in terms of the status of unintentional self-harm in Kashan in 2023

The need to protect oneself from unintentional self-harm					Question Title	Question Section	
yes		Lenovo			Is the person at risk of unintentional self-harm		
(6/15)60		(4/84)324					
uninformed	Unmet need	Fulfilled Requirement	non-negotiable		Has he ever done anything to jeopardize his own event?	1	
(4/3)13	(6/9)37	(9/4)19	(82)315				
uninformed	a lot	Medium	Low	No	How much help does it take from relatives and friends to reduce the risk of unintentional injury	2	
(0)0	(4/5)3	(9/33)19	(4/30)17	(4/30)17			
uninformed	a lot	medium	Low	No	How much help does it get from local services to reduce the risk of unintentional harm	A	3
(0)0	(8/1)1	(1/7)4	(50)28	(1/41)23			
uninformed	a lot	Medium	Low	No	How much help is needed by local services to reduce the risk of unintentional self-harm	in	
(7/10)6	(2/23)13	(4/30)17	(2/23)13	(5/12)7			
uninformed		yes		Lenovo	In the context of reducing the risk of unintentional self-harm, he receives the right kind of help	A	4
(5/12)7		(6/53)30		(9/33)19			
uninformed		Satisfied		Unhappy	She is satisfied with the balance of help she receives in reducing the risk of unintentional self-harm	B	
(3/14)8		(8/51)29		(9/33)19			

Table 8: Abundant distribution of the needsof the elderly in terms of the neglect of the city of Kashan in 2023

The need to be aware of being neglected or abused by others					Question Title	Question Section	
yes		Lenovo			Is the person in danger from others?		
(12)46		(88)338					
uninformed	Unmet need	Fulfilled Requirement	No need		Has anyone done anything to intimidate, hurt, or abuse the elderly?	1	
(4/3)13	(9/8)34	(6/2)10	(2/85)327				
uninformed	a lot	Medium	Low	No	How much help does it get from relatives and friends to reduce the risk of abuse	2	
(0)0	(5/4)2	(4/11)5	(3/27)12	(8/56)25			
uninformed	a lot	medium	Low	No	How much help does it get from local services to reduce the risk of abuse	A	3
(3/2)1	(3/2)1	(3/2)1	(3/27)12	(9/65)29			
uninformed	a lot	Medium	Low	No	How much help is needed by local services in reducing the risk of abuse?	in	
(5/4)2	(2/18)8	(8/56)25	(1/9)4	(4/11)5			
uninformed		yes		Lenovo	Receives the right kind of assistance in reducing the risk of abuse	A	4
(0)0		(3/27)12		(7/72)32			
uninformed		Satisfied		Unhappy	It is satisfied with the balance of assistance it receives in reducing the risk of abuse	B	
(0)0		(5/29)13		(5/70)31			

Table 9: Abundant distribution of the needsof the elderly in terms of alcohol consumption in Kashan in 2023

Need to control alcohol consumption					Question Title	Question Section	
yes		Lenovo			Is the elderly person more than the size of an alcoholic?		
(9/3)15		(1/96)369					
uninformed	Unmet need	Fulfilled Requirement	No need		Has drinking and drinking caused a problem forhim?	1	
(0)0	(3/1)5	(6/2)10	(1/96)369				
uninformed	a lot	Medium	Low	No	How much help does it get from relatives and friends to control alcohol consumption?	2	
(0)0	(3/0)1	(20)3	(7/46)7	(7/26)4			
uninformed	a lot	medium	Low	No	How much help does it get from local services in the field of alcohol consumption control	A	3
(0)0	(0)0	(0)0	(7/66)10	(3/33)5			
uninformed	a lot	Medium	Low	No	How much help is needed by local services when it comes to controlling alcohol consumption?	in	
(0)0	(3/0)1	(3/53)8	(20)3	(20)3			
uninformed		yes		Lenovo	Receives the right kind of help in controlling alcohol consumption	A	4
(0)0		(60)9		(40)6			
uninformed		Satisfied		Unhappy	He is satisfied with the balance of help he receives in the field of alcohol consumption control	B	
(0)0		(60)9		(40)6			

Table 10: The Abundant Distribution of the Needs of the Elderly in terms of the Status of Behavior in Kashan City in 2023

Behavioral Needs					Question Title	Question Section	
yes		Lenovo			Is the person's behavior dangerous, threatening, interfering, or annoying to others?		
(5/5)21		(5/94)363					
uninformed	Unmet need	Fulfilled Requirement	No need		Does he have conflicts with other people, for example, because of interfering in his affairs?	1	
(1/2)8	(9/4)19	(5/0)2	(4/92)355				
uninformed	a lot	Medium	Low	No	How much help does it get from relatives and friends to reduce the annoyingbehavior	2	
(0)0	(8/4)1	(5/9)2	(6/28)6	(1/57)12			
uninformed	a lot	medium	Low	No	How much help does the local services get in reducing harassment or disruptive behavior	A	3
(0)0	(0)0	(5/9)2	(8/23)5	(7/66)14			
uninformed	a lot	Medium	Low	No	How much help does it need from local services to reduce harassment or disruptive behavior	in	
(8/4)1	(4/52)11	(6/28)6	(3/14)3	(0)0			
uninformed		yes		Lenovo	Receives the right type of help in the context of reducing harassment or disruptive behavior	thousand	4
(8/4)1		(6/28)6		(7/66)14			
uninformed		satisfied		Unhappy	He is satisfied with the balance of help he receives in reducing theannoying behavior	in	
(5/9)2		(6/28)6		(9/61)13			

Table 11: The mean and standard deviation of the CANE score in the psychological domain based on the demographic information of the elderly in Kashan in 2023

P.value	$\bar{X} \pm SD$				Demographic information
0/270	Over 70 years old		60 to 69 years		Age
	16/4 $\pm$ 17/06		14/4 $\pm$ 15/26		
0/324	Female		masculine		sex
	14/3 $\pm$ 14/84		15/6 $\pm$ 16/44		
0/103	Widow	Zone	Married	mere	Qualified
	14/0 $\pm$ 14/08	19/1 $\pm$ 12/92	15/2 $\pm$ 16/20	3/2 $\pm$ 2/08	
0/032	Home		Apartment		Living Environment
	15/4 $\pm$ 16/37		10/9 $\pm$ 10/38		
0/760	Retired	Free		housewife	Job
	13/8 $\pm$ 15/37	19/2 $\pm$ 16/40		14/5 $\pm$ 16/65	
0/251	Academic	Diploma and sub-diploma		illiterate	Education
	12/5 $\pm$ 13/11	14/4 $\pm$ 15/40		17/7 $\pm$ 18/17	
0/009	Yes		None		History of the underlying disease
	15/3 $\pm$ 16/86		13/9 $\pm$ 11/80		