

Usage of earphones

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	2	1.3	2	1.3	0	0	5	3.6	9	1.6
	Female	3	2.1	1	0.7	1	0.7	2	1.5	7	1.3
	Total	5	1.7	3	1.1	1	0.4	7	2.6	16	1.4
Yes(right ear)	Male	6	3.9	6	4.0	3	2.2	5	3.6	20	3.5
	Female	1	0.7	1	0.7	6	4.3	4	3.0	12	2.2
	Total	7	2.3	7	2.5	9	3.3	9	3.3	32	2.8
Yes(left ear)	Male	4	2.6	4	2.7	6	4.5	4	2.9	18	3.1
	Female	1	0.7	2	1.5	1	0.7	5	3.7	9	1.6
	Total	5	1.7	6	2.1	7	2.6	9	3.3	27	2.4
Yes(bilateral ears)	Male	10	6.5	7	4.7	12	9.0	15	10.9	44	7.6
	Female	7	4.8	0	0	4	2.9	4	3.0	15	2.7
	Total	17	5.7	7	2.5	16	5.9	19	7.0	59	5.2
None	Male	133	85.8	130	87.2	113	84.3	109	79.0	485	84.2
	Female	133	91.7	131	97.0	127	91.4	120	88.9	511	92.2
	Total	266	88.7	261	91.9	240	87.9	229	83.9	996	88.1

Consciousness of poor hearing ability

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	5	3.2	8	5.4	8	6.0	11	8.0	32	5.6
	Female	13	9.0	8	5.9	8	5.8	3	2.2	32	5.8
	Total	18	6.0	16	5.6	16	5.9	14	5.1	64	5.7
Always	Male	9	5.8	21	14.1	24	17.9	36	26.1	90	15.6
	Female	6	4.1	10	7.4	15	10.8	25	18.5	56	10.1
	Total	15	5.0	31	10.9	39	14.3	61	22.3	146	12.9
Sometimes	Male	35	22.6	41	27.5	40	29.9	40	29.0	156	27.1
	Female	42	29.0	45	33.3	48	34.5	48	35.6	183	33.0
	Total	77	25.7	86	30.3	88	32.2	88	32.2	339	30.0
None	Male	106	68.4	79	53.0	62	46.3	51	37.0	298	51.7
	Female	84	57.9	72	53.3	68	48.9	59	43.7	283	51.1
	Total	190	63.3	151	53.2	130	47.6	110	40.3	581	51.4

Limitation of daily living due to poor hearing ability

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Always	Male	3	33.3	1	4.8	6	25.0	13	36.1	23	25.6
	Female	0	0	1	10.0	1	6.7	5	20.0	7	12.5
	Total	3	20.0	2	6.5	7	17.9	18	29.5	30	20.5
Sometimes	Male	1	11.1	11	52.4	8	33.3	14	38.9	34	37.8
	Female	4	66.7	3	30.0	5	33.3	11	44.0	23	41.1
	Total	5	33.3	14	45.2	13	33.3	25	41.0	57	39.0
None	Male	5	55.6	9	42.9	10	41.7	9	25.0	33	36.7
	Female	2	33.3	6	60.0	9	60.0	9	36.0	26	46.4
	Total	7	46.7	15	48.4	19	48.7	18	29.5	59	40.4

Loss of self-confidence due to poor hearing ability

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Always	Male	1	11.1	1	4.8	4	16.7	9	25.0	15	16.7
	Female	0	0	0	0	1	6.7	5	20.0	6	10.7
	Total	1	6.7	1	3.2	5	12.8	14	23.0	21	14.4
Sometimes	Male	4	44.4	6	28.6	7	29.2	12	33.3	29	32.2
	Female	5	83.3	3	30.0	5	33.3	7	28.0	20	35.7
	Total	9	60.0	9	29.0	12	30.8	19	31.1	49	33.6
None	Male	4	44.4	14	66.7	13	54.2	15	41.7	46	51.1
	Female	1	16.7	7	70.0	9	60.0	13	52.0	30	53.6
	Total	5	33.3	21	67.7	22	56.4	28	45.9	76	52.1

Difficulty of catching words

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Always	Male	6	66.7	12	57.1	13	54.2	19	52.8	50	55.6
	Female	4	66.7	2	20.0	8	53.3	11	44.0	25	44.6
	Total	10	66.7	14	45.2	21	53.8	30	49.2	75	51.4
Sometimes	Male	2	22.2	9	42.9	10	41.7	17	47.2	38	42.2
	Female	2	33.3	6	60.0	4	26.7	13	52.0	25	44.6
	Total	4	26.7	15	48.4	14	35.9	30	49.2	63	43.2
None	Male	1	11.1	0	0	1	4.2	0	0	2	2.2
	Female	0	0	2	20.0	3	20.0	1	4.0	6	10.7
	Total	1	6.7	2	6.5	4	10.3	1	1.6	8	5.5

Catching contents of news

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
No problem	Male	8	88.9	13	61.9	11	45.8	14	38.9	46	51.1
	Female	4	66.7	8	80.0	11	73.3	18	72.0	41	73.2
	Total	12	80.0	21	67.7	22	56.4	32	52.5	87	59.6
Occasionally hard to hear	Male	1	11.1	8	38.1	10	41.7	19	52.8	38	42.2
	Female	2	33.3	2	20.0	3	20.0	6	24.0	13	23.2
	Total	3	20.0	10	32.3	13	33.3	25	41.0	51	34.9
Always hard to hear	Male	0	0	0	0	3	12.5	3	8.3	6	6.7
	Female	0	0	0	0	1	6.7	1	4.0	2	3.6
	Total	0	0	0	0	4	10.3	4	6.6	8	5.5

Catching words from conversation with several persons

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
No problem	Male	3	33.3	8	38.1	6	25.0	9	25.0	26	28.9
	Female	3	50.0	4	40.0	5	33.3	7	28.0	19	33.9
	Total	6	40.0	12	38.7	11	28.2	16	26.2	45	30.8
Occasionally hard to hear	Male	5	55.6	12	57.1	14	58.3	21	58.3	52	57.8
	Female	3	50.0	6	60.0	9	60.0	15	60.0	33	58.9
	Total	8	53.3	18	58.1	23	59.0	36	59.0	85	58.2
Always hard to hear	Male	1	11.1	1	4.8	4	16.7	6	16.7	12	13.3
	Female	0	0	0	0	1	6.7	3	12.0	4	7.1
	Total	1	6.7	1	3.2	5	12.8	9	14.8	16	11.0

8) Weight control

Care of maintaining appropriate weight

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0	1	0.7	0	0	5	3.6	6	1.0
	Female	2	1.4	2	1.5	2	1.4	2	1.5	8	1.4
	Total	2	0.7	3	1.1	2	0.7	7	2.6	14	1.2
Yes	Male	70	45.2	86	57.7	84	62.7	97	70.3	337	58.5
	Female	90	62.1	86	63.7	90	64.7	82	60.7	348	62.8
	Total	160	53.3	172	60.6	174	63.7	179	65.6	685	60.6
No	Male	85	54.8	62	41.6	50	37.3	36	26.1	233	40.5
	Female	53	36.6	47	34.8	47	33.8	51	37.8	198	35.7
	Total	138	46.0	109	38.4	97	35.5	87	31.9	431	38.1

Reducing more than 4 kg weights in three months

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	1	0.7	0	0	1	0.2
	Total	0	0	0	0	1	0.4	0	0	1	0.1
None	Male	140	90.3	131	87.9	120	89.6	128	92.8	519	90.1
	Female	126	86.9	127	94.1	133	95.7	129	95.6	515	93.0
	Total	266	88.7	258	90.8	253	92.7	257	94.1	1034	91.5
Sometimes(less than 4 times)	Male	13	8.4	17	11.4	14	10.4	9	6.5	53	9.2
	Female	19	13.1	7	5.2	3	2.2	5	3.7	34	6.1
	Total	32	10.7	24	8.5	17	6.2	14	5.1	87	7.7
Many times(more than 4 times)	Male	2	1.3	1	0.7	0	0	1	0.7	4	0.7
	Female	0	0	1	0.7	2	1.4	1	0.7	4	0.7
	Total	2	0.7	2	0.7	2	0.7	2	0.7	8	0.7

Initial age of reducing weights(years old)

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	32.9	6.9	15	46.1	7.6	17	57.4	11.0	13	57.9	13.0	9	47.1	13.6	54
Female	32.5	10.2	18	36.9	14.7	7	47.7	6.6	6	61.0	6.5	5	39.8	14.2	36
Total	32.7	8.7	33	43.4	10.7	24	54.3	10.7	19	59.0	10.9	14	44.2	14.3	90

Degree of weight reduced initially

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	77.3	34.9	15	87.1	49.2	17	67.5	25.3	12	72.9	35.5	7	77.6	38.3	51
Female	61.9	20.9	18	45.7	27.0	7	100.0	43.4	6	38.0	11.0	5	61.8	31.7	36
Total	68.9	28.8	33	75.0	47.4	24	78.3	34.9	18	58.3	32.4	12	71.1	36.4	87

Last age of reducing weights (years old)

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	41.3	3.2	10	50.4	5.7	11	58.9	11.0	10	64.0	9.3	5	52.1	11.0	36
Female	42.3	4.9	13	52.2	3.3	5	55.4	7.3	5	67.5	5.6	4	50.3	10.4	27
Total	41.9	4.2	23	50.9	5.1	16	57.7	9.8	15	65.6	7.6	9	51.3	10.7	63

Degree of reduced weights in recent years

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	57.0	22.1	10	59.1	23.9	11	70.0	23.5	9	100.0	40.8	4	66.2	27.9	34
Female	58.8	28.0	13	60.0	15.8	5	62.5	33.0	4	70.0	67.8	4	61.3	33.4	26
Total	58.0	25.1	23	59.4	21.1	16	67.7	25.5	13	85.0	54.2	8	64.1	30.2	60

History of more than 4 kg weight loss in 3 months due to disease or stress

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0	0	0	0	0	4	2.9	4	0.7
	Female	0	0	0	0	1	0.7	1	0.7	2	0.4
	Total	0	0	0	0	1	0.4	5	1.8	6	0.5
None	Male	137	88.4	139	93.3	114	85.1	106	76.8	496	86.1
	Female	117	80.7	115	85.2	115	82.7	112	83.0	459	82.9
	Total	254	84.7	254	89.4	229	83.9	218	79.9	955	84.5
Sometimes (less than 4 times)	Male	18	11.6	10	6.7	20	14.9	28	20.3	76	13.2
	Female	26	17.9	20	14.8	23	16.5	22	16.3	91	16.4
	Total	44	14.7	30	10.6	43	15.8	50	18.3	167	14.8
Many times (more than 4 times)	Male	0	0	0	0	0	0	0	0	0	0
	Female	2	1.4	0	0	0	0	0	0	2	0.4
	Total	2	0.7	0	0	0	0	0	0	2	0.2

History of more than 4 kg weight gain in 3 months (except from pregnancy)

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	2	1.3	0	0	0	0	5	3.6	7	1.2
	Female	2	1.4	2	1.5	1	0.7	5	3.7	10	1.8
	Total	4	1.3	2	0.7	1	0.4	10	3.7	17	1.5
None	Male	136	87.7	131	87.9	121	90.3	121	87.7	509	88.4
	Female	119	82.1	113	83.7	124	89.2	120	88.9	476	85.9
	Total	255	85.0	244	85.9	245	89.7	241	88.3	985	87.2
Sometimes(less than 4 times)	Male	15	9.7	16	10.7	13	9.7	12	8.7	56	9.7
	Female	22	15.2	20	14.8	12	8.6	9	6.7	63	11.4
	Total	37	12.3	36	12.7	25	9.2	21	7.7	119	10.5
Many times(more than 4 times)	Male	2	1.3	2	1.3	0	0	0	0	4	0.7
	Female	2	1.4	0	0	2	1.4	1	0.7	5	0.9
	Total	4	1.3	2	0.7	2	0.7	1	0.4	9	0.8

Physical constitution

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.6	3	2.0	1	0.7	0	0	5	0.9
	Female	1	0.7	0	0	0	0	0	0	1	0.2
	Total	2	0.7	3	1.1	1	0.4	0	0	6	0.5
Easy to gain and lose weight	Male	73	47.1	62	41.6	46	34.3	52	37.7	233	40.5
	Female	86	59.3	87	64.4	85	61.2	58	43.0	316	57.0
	Total	159	53.0	149	52.5	131	48.0	110	40.3	549	48.6
Hard to gain weight and easy to lose weight	Male	15	9.7	23	15.4	16	11.9	21	15.2	75	13.0
	Female	11	7.6	9	6.7	13	9.4	24	17.8	57	10.3
	Total	26	8.7	32	11.3	29	10.6	45	16.5	132	11.7
Easy to gain weight and hard to lose weight	Male	7	4.5	6	4.0	9	6.7	4	2.9	26	4.5
	Female	11	7.6	9	6.7	6	4.3	9	6.7	35	6.3
	Total	18	6.0	15	5.3	15	5.5	13	4.8	61	5.4
Hard to gain and lose weight	Male	59	38.1	55	36.9	62	46.3	61	44.2	237	41.1
	Female	36	24.8	30	22.2	35	25.2	44	32.6	145	26.2
	Total	95	31.7	85	29.9	97	35.5	105	38.5	382	33.8

B

ody weight at 18 years old(Kg)

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	57.6	7.1	155	55.5	6.4	147	55.8	8.7	130	53.9	6.6	129	55.8	7.3	561
Female	48.7	5.9	143	48.7	5.8	132	47.3	6.2	127	48.4	6.7	123	48.3	6.2	525
Total	53.3	7.9	298	52.3	7.0	279	51.6	8.6	257	51.2	7.2	252	52.2	7.7	1086

9) Menstruation (for only women)

Age of the first menstruation (years old)

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Total	13.0	1.2	145	13.8	1.4	135	14.7	1.5	138	14.7	1.7	134	14.1	1.6	552

Presence of menstruation

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Yes	120	82.8	18	13.3	0	0	0	0	138	24.9
No	21	14.5	111	82.2	139	100.0	135	100.0	406	73.3
Not understanding			4	2.8	6	4.4	0	0	10	1.8

Last menstruation (years old)

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Total	43.6	4.4	21	48.6	5.5	111	49.8	4.7	137	48.8	4.6	129	48.8	5.0	398

History of hysterectomy

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	0	0	0	0	1	0.7	1	0.7	2	0.5
Yes	9	42.9	21	18.9	24	17.3	17	12.6	71	17.5
No	12	57.1	90	81.1	114	82.0	116	85.9	332	81.8
Not understanding			0	0	0	0	1	0.7	1	0.2

Age at hysterectomy

	40-49yr			50-59yr			60-69yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Total	40.2	4.1	9	41.4	8.2	20	44.3	8.7	23	46.1	11.9	17	43.4	9.2	69

Ovary is remained at hysterectomy

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	0	0	1	4.8	0	0	1	5.9	2	2.8
Yes	8	88.9	15	71.4	11	45.8	8	47.1	42	59.2
No	1	11.1	5	23.8	12	50.0	6	35.3	24	33.8
Not understanding	0	0	0	0	1	4.2	2	11.8	3	4.2

Term of menstruation (day)

	40-49yr			50-59yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N
Total	5.4	1.8	123	5.6	2.0	21	5.5	1.8	144

Recent period of menstruation

	40-49yr			50-59yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N
Total	28.1	5.9	115	27.6	7.9	14	28.0	6.1	129

Now at the period of menstruation

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Not recorded	1	0.8	1	4.2	2	1.4
Yes	15	12.1	4	16.7	19	12.8
No	108	87.1	17	70.8	125	84.5
Not understanding	0	0	2	8.3	2	1.4

Hemorrhage except from menstruation

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Not recorded	0	0	1	4.2	1	0.7
Yes	9	7.3	3	12.5	12	8.1
No	112	90.3	19	79.2	131	88.5
Not understanding	3	2.4	1	4.2	4	2.7

Change of menstruation in a last year

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Not recorded	0	0	1	4.2	1	0.7
Yes	64	51.6	13	54.2	77	52.0
No	58	46.8	7	29.2	65	43.9
Not understanding	2	1.6	3	12.5	5	3.4

Change of menstruation period

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Not recorded	1	1.6	0	0	1	1.3
Yes	48	75.0	11	84.6	59	76.6
No	12	18.8	1	7.7	13	16.9
Not understanding	3	4.7	1	7.7	4	5.2

Period of previous menstruation (days)

	40-49yr			50-59yr			70-79yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Total	31.3	9.3	47	27.8	1.9	8	.	.	0	30.7	8.7	55

Change of bleeding amount at menstruation

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Not recorded	2	3.1	0	0	2	2.6
Increase	24	37.5	3	23.1	27	35.1
Decrease	24	37.5	7	53.8	31	40.3
No change	10	15.6	3	23.1	13	16.9
Not determined	4	6.3	0	0	4	5.2

10) Urinary incontinence (for only women)

History of incontinence (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	25	17.2	35	25.9	35	25.2	28	20.7	123	22.2
Yes	70	48.3	51	37.8	48	34.5	56	41.5	225	40.6
No	50	34.5	49	36.3	56	40.3	51	37.8	206	37.2

Frequency of incontinence (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	0	0	0	0	0	0	1	1.8	1	0.4
Once or twice in the past	20	28.6	15	29.4	18	37.5	17	30.4	70	31.1
Once or twice in a year	25	35.7	13	25.5	19	39.6	16	28.6	73	32.4
Once or twice in a month	15	21.4	16	31.4	8	16.7	13	23.2	52	23.1
Once or twice in a week	9	12.9	7	13.7	3	6.3	8	14.3	27	12.0
Almost everyday	1	1.4	0	0	0	0	1	1.8	2	0.9

Incontinence on sneezing (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Always	1	1.4	0	0	1	2.1	2	3.6	4	1.8
Frequently	1	1.4	2	3.9	0	0	0	0	3	1.3
Sometimes	9	12.9	2	3.9	1	2.1	1	1.8	13	5.8
Occasionally	47	67.1	33	64.7	23	47.9	32	57.1	135	60.0
None	12	17.1	14	27.5	23	47.9	21	37.5	70	31.1

Degree of incontinence on sneezing (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	12	17.1	14	27.5	24	50.0	22	39.3	72	32.0
Soaked to underwear	54	77.1	34	66.7	22	45.8	29	51.8	139	61.8
Necessary to change underwear	4	5.7	2	3.9	2	4.2	5	8.9	13	5.8
Come down to underground along with legs	0	0	1	2.0	0	0	0	0	1	0.4

Incontinence on coughing (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Always.	1	1.4	0	0	2	4.2	1	1.8	4	1.8
Frequently	1	1.4	0	0	0	0	0	0	1	0.4
Sometimes	6	8.6	5	9.8	2	4.2	2	3.6	15	6.7
Occasionally	21	30.0	19	37.3	19	39.6	32	57.1	91	40.4
None	41	58.6	27	52.9	25	52.1	21	37.5	114	50.7

Degree of incontinence on coughing (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	40	57.1	27	52.9	23	47.9	21	37.5	111	49.3
Soaked to underwear	24	34.3	21	41.2	24	50.0	31	55.4	100	44.4
Necessary to change underwear	6	8.6	3	5.9	1	2.1	4	7.1	14	6.2

Incontinence on laughing (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Sometimes	0	0	0	0	0	0	1	1.8	1	0.4
Occasionally	2	2.9	2	3.9	4	8.3	5	8.9	13	5.8
None	68	97.1	49	96.1	44	91.7	50	89.3	211	93.8

Degree of incontinence on laughing (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	68	97.1	49	96.1	43	89.6	50	89.3	210	93.3
Soaked to underwear	2	2.9	2	3.9	4	8.3	5	8.9	13	5.8
Necessary to change underwear	0	0	0	0	1	2.1	1	1.8	2	0.9

Incontinence on lifting heavy objects up (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Sometimes	0	0	0	0	1	2.1	2	3.6	3	1.3
Occasionally	3	4.3	1	2.0	2	4.2	8	14.3	14	6.2
None	67	95.7	50	98.0	45	93.8	46	82.1	208	92.4

Degree of incontinence on lifting heavy objects up (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	67	95.7	50	98.0	46	95.8	46	82.1	209	92.9
Soaked to underwear	3	4.3	1	2.0	1	2.1	8	14.3	13	5.8
Necessary to change underwear	0	0	0	0	1	2.1	2	3.6	3	1.3

Incontinence on standing up suddenly (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Sometimes	1	1.4	0	0	0	0	0	0	1	0.4
Occasionally	0	0	0	0	3	6.3	2	3.6	5	2.2
None	69	98.6	51	100.0	45	93.8	54	96.4	219	97.3

Degree of incontinence on standing up suddenly (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	n	%	n	%	n	%	n	%	n	%
Not recorded	69	98.6	51	100.0	45	93.8	54	96.4	219	97.3
Soaked to underwear	1	1.4	0	0	3	6.3	2	3.6	6	2.7

Incontinence on jumping or rope skipping (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	n	%	n	%	n	%	n	%	n	%
Always	3	4.3	0	0	0	0	2	3.6	5	2.2
Frequently	3	4.3	4	7.8	0	0	0	0	7	3.1
Sometimes	3	4.3	2	3.9	1	2.1	1	1.8	7	3.1
Occasionally	15	21.4	14	27.5	5	10.4	4	7.1	38	16.9
None	46	65.7	31	60.8	42	87.5	49	87.5	168	74.7

Degree of incontinence on jumping or rope skipping (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	46	65.7	31	60.8	41	85.4	50	89.3	168	74.7
Soaked to underwear	15	21.4	17	33.3	6	12.5	5	8.9	43	19.1
Necessary to change underwear	8	11.4	3	5.9	1	2.1	1	1.8	13	5.8
Soaked to an upper garment	1	1.4	0	0	0	0	0	0	1	0.4

Incontinence on running (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Always	1	1.4	0	0	0	0	1	1.8	2	0.9
Frequently	1	1.4	2	3.9	0	0	0	0	3	1.3
Sometimes	1	1.4	1	2.0	2	4.2	1	1.8	5	2.2
Occasionally	5	7.1	7	13.7	1	2.1	4	7.1	17	7.6
None	62	88.6	41	80.4	45	93.8	50	89.3	198	88.0

Degree of incontinence on running (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	62	88.6	41	80.4	45	93.8	50	89.3	198	88.0
Soaked to underwear	4	5.7	6	11.8	2	4.2	4	7.1	16	7.1
Necessary to change underwear	3	4.3	4	7.8	1	2.1	2	3.6	10	4.4
Soaked to an upper garment	1	1.4	0	0	0	0	0	0	1	0.4

Incontinence on stepping up stairs (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Occasionally	0	0	1	2.0	0	0	1	1.8	2	0.9
None	70	100.0	50	98.0	48	100.0	55	98.2	223	99.1

Degree of incontinence on stepping up stairs (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	70	100.0	50	98.0	48	100.0	55	98.2	223	99.1
Soaked to underwear	0	0	1	2.0	0	0	0	0	1	0.4
Necessary to change underwear	0	0	0	0	0	0	1	1.8	1	0.4

Incontinence on standing long hours (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Always	0	0	0	0	0	0	1	1.8	1	0.4
Occasionally	0	0	2	3.9	0	0	3	5.4	5	2.2
None	70	100.0	49	96.1	48	100.0	52	92.9	219	97.3

Degree of incontinence on standing long hours (female)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	70	100.0	49	96.1	48	100.0	52	92.9	219	97.3
Soaked to underwear	0	0	2	3.9	0	0	1	1.8	3	1.3
Necessary to change underwear	0	0	0	0	0	0	3	5.4	3	1.3

11) Urinary disturbance (for only men)

Sense of residual urine (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	21	14.1	42	31.3	26	18.8	108	18.8
None	99	63.9	77	51.7	57	42.5	67	48.6	300	52.1
Less than once in 5 times	30	19.4	40	26.8	22	16.4	31	22.5	123	21.4
Less than once in 2 times	2	1.3	4	2.7	3	2.2	4	2.9	13	2.3
Once in 2 times	1	0.6	1	0.7	2	1.5	4	2.9	8	1.4
More than once in 2 times	2	1.3	2	1.3	3	2.2	3	2.2	10	1.7
Always	2	1.3	4	2.7	5	3.7	3	2.2	14	2.4

Re-urination within 2 hours (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	21	14.1	43	32.1	26	18.8	109	18.9
None	68	43.9	49	32.9	37	27.6	49	35.5	203	35.2
Less than once in 5 times	51	32.9	54	36.2	31	23.1	34	24.6	170	29.5
Less than once in 2 times	5	3.2	11	7.4	6	4.5	11	8.0	33	5.7
Once in 2 times	3	1.9	4	2.7	3	2.2	6	4.3	16	2.8
More than once in 2 times	3	1.9	3	2.0	5	3.7	4	2.9	15	2.6
Always	6	3.9	7	4.7	9	6.7	8	5.8	30	5.2

Stuttering urination (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	22	14.8	42	31.3	25	18.1	108	18.8
None	115	74.2	95	63.8	60	44.8	69	50.0	339	58.9
Less than once in 5 times	16	10.3	22	14.8	19	14.2	23	16.7	80	13.9
Less than once in 2 times	3	1.9	3	2.0	4	3.0	6	4.3	16	2.8
Once in 2 times	0	0	1	0.7	1	0.7	4	2.9	6	1.0
More than once in 2 times	0	0	2	1.3	3	2.2	4	2.9	9	1.6
Always	2	1.3	4	2.7	5	3.7	7	5.1	18	3.1

Urinary urgency (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	20	12.9	22	14.8	44	32.8	25	18.1	111	19.3
None	108	69.7	78	52.3	59	44.0	58	42.0	303	52.6
Less than once in 5 times	21	13.5	31	20.8	20	14.9	34	24.6	106	18.4
Less than once in 2 times	2	1.3	6	4.0	1	0.7	6	4.3	15	2.6
Once in 2 times	1	0.6	2	1.3	3	2.2	6	4.3	12	2.1
More than once in 2 times	0	0	3	2.0	2	1.5	1	0.7	6	1.0
Always	3	1.9	7	4.7	5	3.7	8	5.8	23	4.0

Weak urinary stream (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	21	14.1	44	32.8	26	18.8	110	19.1
None	93	60.0	65	43.6	42	31.3	44	31.9	244	42.4
Less than once in 5 times	29	18.7	37	24.8	27	20.1	32	23.2	125	21.7
Less than once in 2 times	5	3.2	7	4.7	2	1.5	8	5.8	22	3.8
Once in 2 times	1	0.6	7	4.7	3	2.2	6	4.3	17	3.0
More than once in 2 times	3	1.9	2	1.3	4	3.0	2	1.4	11	1.9
Always	5	3.2	10	6.7	12	9.0	20	14.5	47	8.2

Necessity of abdominal pressure on urination (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	21	14.1	42	31.3	25	18.1	107	18.6
None	114	73.5	95	63.8	63	47.0	78	56.5	350	60.8
Less than once in 5 times	16	10.3	24	16.1	21	15.7	20	14.5	81	14.1
Less than once in 2 times	4	2.6	4	2.7	0	0	6	4.3	14	2.4
Once in 2 times	1	0.6	1	0.7	2	1.5	4	2.9	8	1.4
More than once in 2 times	0	0	0	0	4	3.0	2	1.4	6	1.0
Always	1	0.6	4	2.7	2	1.5	3	2.2	10	1.7

Times of urination in bedtime (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	21	14.1	42	31.3	25	18.1	107	18.6
None	90	58.1	62	41.6	28	20.9	16	11.6	196	34.0
Once a day	43	27.7	50	33.6	43	32.1	58	42.0	194	33.7
Twice a day	3	1.9	10	6.7	17	12.7	16	11.6	46	8.0
Three times a day	0	0	2	1.3	2	1.5	18	13.0	22	3.8
Four times a day	0	0	1	0.7	1	0.7	4	2.9	6	1.0
More than 5 times a day	0	0	3	2.0	1	0.7	1	0.7	5	0.9

State of current urination (male)

	40-49yr		50-59yr		60-69yr		70-79yr		Total	
	N	%	N	%	N	%	N	%	N	%
Not recorded	19	12.3	21	14.1	42	31.3	25	18.1	107	18.6
Very satisfied	14	9.0	11	7.4	12	9.0	4	2.9	41	7.1
Satisfied	50	32.3	37	24.8	18	13.4	19	13.8	124	21.5
Satisfied a little	27	17.4	29	19.5	27	20.1	41	29.7	124	21.5
Not determined	34	21.9	26	17.4	14	10.4	18	13.0	92	16.0
Unsatisfied a little	7	4.5	15	10.1	16	11.9	20	14.5	58	10.1
Unsatisfied	3	1.9	7	4.7	3	2.2	11	8.0	24	4.2
Very unsatisfied	1	0.6	3	2.0	2	1.5	0	0	6	1.0

12) Job

State of employment

		40-49yr		50-59yr		60-69yr		70-79yr		Total	
		N	%	N	%	N	%	N	%	N	%
not recorded	Male	1	0.6	0	0	1	0.7	0	0	2	0.3
	Female	0	0	0	0	0	0	0	0	0	0
	Total	1	0.3	0	0	1	0.4	0	0	2	0.2
Inoccupation	Male	2	1.3	1	0.7	64	47.8	98	71.0	165	28.6
	Female	0	0	1	0.7	23	16.5	60	44.4	84	15.2
	Total	2	0.7	2	0.7	87	31.9	158	57.9	249	22.0
Housewife	Male	0	0	0	0	0	0	0	0	0	0
	Female	44	30.3	51	37.8	79	56.8	55	40.7	229	41.3
	Total	44	14.7	51	18.0	79	28.9	55	20.1	229	20.3
Full employment	Male	152	98.1	147	98.7	50	37.3	29	21.0	378	65.6
	Female	33	22.8	42	31.1	17	12.2	12	8.9	104	18.8
	Total	185	61.7	189	66.5	67	24.5	41	15.0	482	42.7
Part time employment	Male	0	0	1	0.7	19	14.2	11	8.0	31	5.4
	Female	68	46.9	41	30.4	20	14.4	8	5.9	137	24.7
	Total	68	22.7	42	14.8	39	14.3	19	7.0	168	14.9