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1. Medical history

1) Past and present illness

Cerebrovascular disease or stroke

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total
		N	%	N	%	N	%	N	%	N	%	
Never	Male	285	99.7	290	98.3	284	94.7	226	88.6	44	83.0	1129 95.0
	Female	294	100.0	279	98.6	266	97.4	267	93.7	57	96.6	1163 97.4
	Total	579	99.8	569	98.4	550	96.0	493	91.3	101	90.2	2292 96.2
On medication	Male	0	0.0	2	0.7	9	3.0	18	7.1	6	11.3	35 2.9
	Female	0	0.0	1	0.4	5	1.8	11	3.9	2	3.4	19 1.6
	Total	0	0.0	3	0.5	14	2.4	29	5.4	8	7.1	54 2.3
Previously medicated	Male	1	0.3	3	1.0	5	1.7	8	3.1	2	3.8	19 1.6
	Female	0	0.0	2	0.7	2	0.7	6	2.1	0	0.0	10 0.8

	Total	1	0.2	5	0.9	7	1.2	14	2.6	2	1.8	29	1.2
Not treated	Male	0	0.0	0	0.0	2	0.7	3	1.2	1	1.9	6	0.5
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	0	0.0	1	0.2	2	0.3	4	0.7	1	0.9	8	0.3

Hypertension

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	260	90.9	234	79.3	190	63.3	141	55.3	30	56.6	855	71.9
	Female	276	93.9	235	83.0	195	71.4	138	48.4	23	39.0	867	72.6
	Total	536	92.4	469	81.1	385	67.2	279	51.7	53	47.3	1722	72.3
On medication	Male	14	4.9	41	13.9	93	31.0	106	41.6	20	37.7	274	23.0
	Female	8	2.7	32	11.3	60	22.0	135	47.4	34	57.6	269	22.5
	Total	22	3.8	73	12.6	153	26.7	241	44.6	54	48.2	543	22.8
Previously medicated	Male	2	0.7	10	3.4	13	4.3	5	2.0	2	3.8	32	2.7
	Female	7	2.4	10	3.5	16	5.9	12	4.2	2	3.4	47	3.9
	Total	9	1.6	20	3.5	29	5.1	17	3.1	4	3.6	79	3.3
Not treated	Male	10	3.5	10	3.4	4	1.3	3	1.2	1	1.9	28	2.4
	Female	3	1.0	6	2.1	2	0.7	0	0.0	0	0.0	11	0.9
	Total	13	2.2	16	2.8	6	1.0	3	0.6	1	0.9	39	1.6

Angina pectoris or myocardial infarction

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	285	99.7	290	98.3	283	94.3	235	92.2	44	83.0	1137	95.6
	Female	293	99.7	277	97.9	268	98.2	255	89.5	48	81.4	1141	95.6
	Total	578	99.7	567	98.1	551	96.2	490	90.7	92	82.1	2278	95.6
On medication	Male	0	0.0	3	1.0	12	4.0	18	7.1	6	11.3	39	3.3
	Female	0	0.0	0	0.0	5	1.8	20	7.0	6	10.2	31	2.6
	Total	0	0.0	3	0.5	17	3.0	38	7.0	12	10.7	70	2.9
Previously medicated	Male	1	0.3	0	0.0	4	1.3	2	0.8	3	5.7	10	0.8
	Female	1	0.3	3	1.1	0	0.0	8	2.8	4	6.8	16	1.3
	Total	2	0.3	3	0.5	4	0.7	10	1.9	7	6.3	26	1.1
Not treated	Male	0	0.0	2	0.7	1	0.3	0	0.0	0	0.0	3	0.3
	Female	0	0.0	3	1.1	0	0.0	2	0.7	1	1.7	6	0.5
	Total	0	0.0	5	0.9	1	0.2	2	0.4	1	0.9	9	0.4

Other heart disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	266	93.0	264	89.5	264	88.0	219	85.9	41	77.4	1054	88.6
	Female	281	95.6	264	93.3	252	92.3	248	87.0	52	88.1	1097	91.9
	Total	547	94.3	528	91.3	516	90.1	467	86.5	93	83.0	2151	90.3
On medication	Male	1	0.3	6	2.0	8	2.7	19	7.5	8	15.1	42	3.5
	Female	1	0.3	6	2.1	6	2.2	18	6.3	3	5.1	34	2.8
	Total	2	0.3	12	2.1	14	2.4	37	6.9	11	9.8	76	3.2
Previously medicated	Male	4	1.4	4	1.4	5	1.7	5	2.0	2	3.8	20	1.7
	Female	0	0.0	5	1.8	7	2.6	8	2.8	3	5.1	23	1.9
	Total	4	0.7	9	1.6	12	2.1	13	2.4	5	4.5	43	1.8

Not treated	Male	15	5.2	21	7.1	23	7.7	12	4.7	2	3.8	73	6.1
	Female	12	4.1	8	2.8	8	2.9	11	3.9	1	1.7	40	3.4
	Total	27	4.7	29	5.0	31	5.4	23	4.3	3	2.7	113	4.7

Dyslipidemia

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	254	88.8	246	83.4	251	83.7	215	84.3	49	92.5	1015	85.4
	Female	283	96.3	232	82.0	192	70.3	204	71.6	42	71.2	953	79.8
	Total	537	92.6	478	82.7	443	77.3	419	77.6	91	81.3	1968	82.6
On medication	Male	3	1.0	19	6.4	21	7.0	27	10.6	3	5.7	73	6.1
	Female	2	0.7	16	5.7	46	16.8	49	17.2	14	23.7	127	10.6
	Total	5	0.9	35	6.1	67	11.7	76	14.1	17	15.2	200	8.4
Previously medicated	Male	4	1.4	8	2.7	8	2.7	4	1.6	0	0.0	24	2.0
	Female	1	0.3	7	2.5	7	2.6	7	2.5	1	1.7	23	1.9
	Total	5	0.9	15	2.6	15	2.6	11	2.0	1	0.9	47	2.0
Not treated	Male	25	8.7	22	7.5	20	6.7	9	3.5	1	1.9	77	6.5
	Female	8	2.7	28	9.9	28	10.3	25	8.8	2	3.4	91	7.6
	Total	33	5.7	50	8.7	48	8.4	34	6.3	3	2.7	168	7.0

Renal disease

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	274	95.8	285	96.6	283	94.3	246	96.5	50	94.3	1138	95.7
	Female	290	98.6	269	95.1	256	93.8	267	93.7	54	91.5	1136	95.1
	Total	564	97.2	554	95.8	539	94.1	513	95.0	104	92.9	2274	95.4
On medication	Male	1	0.3	2	0.7	4	1.3	4	1.6	0	0.0	11	0.9
	Female	0	0.0	0	0.0	3	1.1	3	1.1	1	1.7	7	0.6
	Total	1	0.2	2	0.3	7	1.2	7	1.3	1	0.9	18	0.8
Previously medicated	Male	11	3.8	8	2.7	13	4.3	4	1.6	3	5.7	39	3.3
	Female	4	1.4	14	4.9	13	4.8	12	4.2	3	5.1	46	3.9
	Total	15	2.6	22	3.8	26	4.5	16	3.0	6	5.4	85	3.6
Not treated	Male	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Female	0	0.0	0	0.0	1	0.4	3	1.1	1	1.7	5	0.4
	Total	0	0.0	0	0.0	1	0.2	4	0.7	1	0.9	6	0.3

Liver disease

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	274	95.8	277	93.9	279	93.0	236	92.5	48	90.6	1114	93.7
	Female	287	97.6	271	95.8	262	96.0	269	94.4	56	94.9	1145	95.9
	Total	561	96.7	548	94.8	541	94.4	505	93.5	104	92.9	2259	94.8
On medication	Male	2	0.7	6	2.0	5	1.7	7	2.7	3	5.7	23	1.9
	Female	1	0.3	2	0.7	3	1.1	3	1.1	0	0.0	9	0.8
	Total	3	0.5	8	1.4	8	1.4	10	1.9	3	2.7	32	1.3
Previously medicated	Male	4	1.4	7	2.4	13	4.3	8	3.1	1	1.9	33	2.8
	Female	3	1.0	6	2.1	7	2.6	9	3.2	3	5.1	28	2.3
	Total	7	1.2	13	2.2	20	3.5	17	3.1	4	3.6	61	2.6
Not treated	Male	6	2.1	5	1.7	3	1.0	4	1.6	1	1.9	19	1.6

Female	3	1.0	4	1.4	1	0.4	4	1.4	0	0.0	12	1.0
Total	9	1.6	9	1.6	4	0.7	8	1.5	1	0.9	31	1.3

Cholecystitis or gallstone

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	278	97.2	275	93.2	277	92.3	227	89.0	43	81.1	1100	92.5
	Female	282	95.9	267	94.3	252	92.3	249	87.4	53	89.8	1103	92.4
	Total	560	96.6	542	93.8	529	92.3	476	88.1	96	85.7	2203	92.4
On medication	Male	0	0.0	0	0.0	1	0.3	3	1.2	1	1.9	5	0.4
	Female	0	0.0	0	0.0	2	0.7	0	0.0	0	0.0	2	0.2
	Total	0	0.0	0	0.0	3	0.5	3	0.6	1	0.9	7	0.3
Previously medicated	Male	7	2.4	15	5.1	16	5.3	21	8.2	8	15.1	67	5.6
	Female	8	2.7	14	4.9	13	4.8	27	9.5	5	8.5	67	5.6
	Total	15	2.6	29	5.0	29	5.1	48	8.9	13	11.6	134	5.6
Not treated	Male	1	0.3	5	1.7	6	2.0	4	1.6	1	1.9	17	1.4
	Female	4	1.4	2	0.7	6	2.2	9	3.2	1	1.7	22	1.8
	Total	5	0.9	7	1.2	12	2.1	13	2.4	2	1.8	39	1.6

Diabetes mellitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	279	97.6	274	92.9	261	87.0	227	89.0	44	83.0	1085	91.3
	Female	289	98.3	271	95.8	251	91.9	262	91.9	52	88.1	1125	94.2
	Total	568	97.9	545	94.3	512	89.4	489	90.6	96	85.7	2210	92.7
On medication	Male	4	1.4	15	5.1	30	10.0	24	9.4	4	7.5	77	6.5
	Female	2	0.7	8	2.8	17	6.2	16	5.6	4	6.8	47	3.9
	Total	6	1.0	23	4.0	47	8.2	40	7.4	8	7.1	124	5.2
Previously medicated	Male	0	0.0	1	0.3	5	1.7	2	0.8	3	5.7	11	0.9
	Female	0	0.0	3	1.1	3	1.1	3	1.1	1	1.7	10	0.8
	Total	0	0.0	4	0.7	8	1.4	5	0.9	4	3.6	21	0.9
Not treated	Male	3	1.0	5	1.7	4	1.3	2	0.8	2	3.8	16	1.3
	Female	3	1.0	1	0.4	2	0.7	4	1.4	2	3.4	12	1.0
	Total	6	1.0	6	1.0	6	1.0	6	1.1	4	3.6	28	1.2

Peptic ulcer

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Never	Male	252	88.1	228	77.3	234	78.0	196	76.9	35	66.0	945	79.5
	Female	275	93.5	259	91.5	248	90.8	264	92.6	50	84.7	1096	91.8
	Total	527	90.9	487	84.3	482	84.1	460	85.2	85	75.9	2041	85.6
On medication	Male	1	0.3	5	1.7	5	1.7	10	3.9	2	3.8	23	1.9
	Female	1	0.3	2	0.7	2	0.7	3	1.1	3	5.1	11	0.9
	Total	2	0.3	7	1.2	7	1.2	13	2.4	5	4.5	34	1.4
Previously medicated	Male	26	9.1	53	18.0	56	18.7	48	18.8	16	30.2	199	16.7
	Female	15	5.1	19	6.7	21	7.7	18	6.3	6	10.2	79	6.6

Total	41	7.1	72	12.5	77	13.4	66	12.2	22	19.6	278	11.7	
Not treated	Male	7	2.4	9	3.1	5	1.7	1	0.4	0	0.0	22	1.9
	Female	2	0.7	3	1.1	2	0.7	0	0.0	0	0.0	7	0.6
	Total	9	1.6	12	2.1	7	1.2	1	0.2	0	0.0	29	1.2

Tuberculosis or pleuritis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total
		N	%	N	%	N	%	N	%	N	%	
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1
	Total	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	1
Never	Male	280	97.9	292	99.0	281	93.7	218	85.5	42	79.2	1113
	Female	290	98.6	276	97.5	269	98.5	258	90.5	48	81.4	1141
	Total	570	98.3	568	98.3	550	96.0	476	88.1	90	80.4	2254
On medication	Male	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1
Previously medicated	Male	6	2.1	3	1.0	18	6.0	35	13.7	9	17.0	71
	Female	3	1.0	6	2.1	4	1.5	26	9.1	11	18.6	50
	Total	9	1.6	9	1.6	22	3.8	61	11.3	20	17.9	121
Not treated	Male	0	0.0	0	0.0	1	0.3	1	0.4	2	3.8	4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	0	0.0	2
	Total	1	0.2	0	0.0	1	0.2	2	0.4	2	1.8	6

Bronchial asthma

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total
		N	%	N	%	N	%	N	%	N	%	
Never	Male	266	93.0	284	96.3	292	97.3	246	96.5	52	98.1	1140
	Female	277	94.2	268	94.7	263	96.3	271	95.1	57	96.6	1136
	Total	543	93.6	552	95.5	555	96.9	517	95.7	109	97.3	2276
On medication	Male	6	2.1	3	1.0	3	1.0	6	2.4	0	0.0	18
	Female	2	0.7	3	1.1	4	1.5	2	0.7	1	1.7	12
	Total	8	1.4	6	1.0	7	1.2	8	1.5	1	0.9	30
Previously medicated	Male	14	4.9	8	2.7	5	1.7	3	1.2	1	1.9	31
	Female	14	4.8	12	4.2	6	2.2	11	3.9	1	1.7	44
	Total	28	4.8	20	3.5	11	1.9	14	2.6	2	1.8	75
Not treated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0
	Female	1	0.3	0	0.0	0	0.0	1	0.4	0	0.0	2
	Total	1	0.2	0	0.0	0	0.0	1	0.2	0	0.0	2

Chronic bronchitis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total
		N	%	N	%	N	%	N	%	N	%	
Never	Male	284	99.3	287	97.3	292	97.3	243	95.3	48	90.6	1154
	Female	289	98.3	278	98.2	269	98.5	264	92.6	56	94.9	1156
	Total	573	98.8	565	97.8	561	97.9	507	93.9	104	92.9	2310
On medication	Male	0	0.0	1	0.3	4	1.3	3	1.2	4	7.5	12
	Female	0	0.0	0	0.0	3	1.1	8	2.8	2	3.4	13
	Total	0	0.0	1	0.2	7	1.2	11	2.0	6	5.4	25

Previously medicated	Male	2	0.7	5	1.7	4	1.3	8	3.1	0	0.0	19	1.6
	Female	5	1.7	5	1.8	1	0.4	10	3.5	1	1.7	22	1.8
	Total	7	1.2	10	1.7	5	0.9	18	3.3	1	0.9	41	1.7
Not treated	Male	0	0.0	2	0.7	0	0.0	1	0.4	1	1.9	4	0.3
	Female	0	0.0	0	0.0	0	0.0	3	1.1	0	0.0	3	0.3
	Total	0	0.0	2	0.3	0	0.0	4	0.7	1	0.9	7	0.3

Anemia

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	1	0.2	0	0.0	2	0.1
Never	Male	282	98.6	285	96.6	290	96.7	239	93.7	44	83.0	1140	95.9
	Female	198	67.3	191	67.5	226	82.8	243	85.3	45	76.3	903	75.6
	Total	480	82.8	476	82.4	516	90.1	482	89.3	89	79.5	2043	85.7
On medication	Male	0	0.0	0	0.0	1	0.3	1	0.4	0	0.0	2	0.2
	Female	4	1.4	1	0.4	1	0.4	2	0.7	5	8.5	13	1.1
	Total	4	0.7	1	0.2	2	0.3	3	0.6	5	4.5	15	0.6
Previously medicated	Male	2	0.7	3	1.0	5	1.7	3	1.2	4	7.5	17	1.4
	Female	75	25.5	76	26.9	34	12.5	29	10.2	7	11.9	221	18.5
	Total	77	13.3	79	13.7	39	6.8	32	5.9	11	9.8	238	10.0
Not treated	Male	2	0.7	7	2.4	4	1.3	12	4.7	5	9.4	30	2.5
	Female	17	5.8	15	5.3	11	4.0	10	3.5	2	3.4	55	4.6
	Total	19	3.3	22	3.8	15	2.6	22	4.1	7	6.3	85	3.6

Osteoporosis

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0
Never	Male	285	99.7	294	99.7	297	99.0	248	97.3	50	94.3	1174	98.7
	Female	294	100.0	267	94.3	242	88.6	214	75.1	43	72.9	1060	88.8
	Total	579	99.8	561	97.1	539	94.1	462	85.6	93	83.0	2234	93.7
On medication	Male	0	0.0	0	0.0	0	0.0	2	0.8	2	3.8	4	0.3
	Female	0	0.0	9	3.2	16	5.9	37	13.0	11	18.6	73	6.1
	Total	0	0.0	9	1.6	16	2.8	39	7.2	13	11.6	77	3.2
Previously medicated	Male	0	0.0	1	0.3	1	0.3	1	0.4	0	0.0	3	0.3
	Female	0	0.0	0	0.0	5	1.8	15	5.3	3	5.1	23	1.9
	Total	0	0.0	1	0.2	6	1.0	16	3.0	3	2.7	26	1.1
Not treated	Male	1	0.3	0	0.0	2	0.7	4	1.6	1	1.9	8	0.7
	Female	0	0.0	7	2.5	10	3.7	18	6.3	2	3.4	37	3.1
	Total	1	0.2	7	1.2	12	2.1	22	4.1	3	2.7	45	1.9

Rheumatoid arthritis

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	1	0.3	0	0.0	0	0.0	0	0.0	1	0.1

	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.1
	Total	0	0.0	2	0.3	0	0.0	0	0.0	0	0.0	2	0.1
Never	Male	283	99.0	286	96.9	280	93.3	237	92.9	46	86.8	1132	95.2
	Female	284	96.6	261	92.2	249	91.2	233	81.8	47	79.7	1074	89.9
	Total	567	97.8	547	94.6	529	92.3	470	87.0	93	83.0	2206	92.6
On medication	Male	1	0.3	0	0.0	2	0.7	6	2.4	3	5.7	12	1.0
	Female	4	1.4	5	1.8	6	2.2	15	5.3	9	15.3	39	3.3
	Total	5	0.9	5	0.9	8	1.4	21	3.9	12	10.7	51	2.1
Previously medicated	Male	2	0.7	7	2.4	16	5.3	10	3.9	4	7.5	39	3.3
	Female	5	1.7	10	3.5	15	5.5	35	12.3	3	5.1	68	5.7
	Total	7	1.2	17	2.9	31	5.4	45	8.3	7	6.3	107	4.5
Not treated	Male	0	0.0	1	0.3	2	0.7	2	0.8	0	0.0	5	0.4
	Female	1	0.3	6	2.1	3	1.1	2	0.7	0	0.0	12	1.0
	Total	1	0.2	7	1.2	5	0.9	4	0.7	0	0.0	17	0.7

Gout or hyperuricacidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	263	92.0	274	92.9	275	91.7	228	89.4	50	94.3	1090	91.7
	Female	293	99.7	280	98.9	267	97.8	272	95.4	57	96.6	1169	97.9
	Total	556	95.9	554	95.8	542	94.6	500	92.6	107	95.5	2259	94.8
On medication	Male	7	2.4	14	4.7	12	4.0	16	6.3	2	3.8	51	4.3
	Female	0	0.0	0	0.0	2	0.7	4	1.4	1	1.7	7	0.6
	Total	7	1.2	14	2.4	14	2.4	20	3.7	3	2.7	58	2.4
Previously medicated	Male	11	3.8	5	1.7	11	3.7	10	3.9	1	1.9	38	3.2
	Female	0	0.0	2	0.7	0	0.0	5	1.8	0	0.0	7	0.6
	Total	11	1.9	7	1.2	11	1.9	15	2.8	1	0.9	45	1.9
Not treated	Male	5	1.7	2	0.7	2	0.7	1	0.4	0	0.0	10	0.8
	Female	1	0.3	1	0.4	4	1.5	4	1.4	1	1.7	11	0.9
	Total	6	1.0	3	0.5	6	1.0	5	0.9	1	0.9	21	0.9

Parathyroid disease

Thyroid disease

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	282	98.6	292	99.0	296	98.7	250	98.0	50	94.3	1170	98.4
	Female	279	94.9	263	92.9	261	95.6	266	93.3	56	94.9	1125	94.2
	Total	561	96.7	555	96.0	557	97.2	516	95.6	106	94.6	2295	96.3
On medication	Male	2	0.7	1	0.3	1	0.3	2	0.8	2	3.8	8	0.7
	Female	4	1.4	6	2.1	3	1.1	8	2.8	1	1.7	22	1.8
	Total	6	1.0	7	1.2	4	0.7	10	1.9	3	2.7	30	1.3
Previously medicated	Male	2	0.7	2	0.7	2	0.7	2	0.8	0	0.0	8	0.7
	Female	9	3.1	10	3.5	8	2.9	10	3.5	2	3.4	39	3.3
	Total	11	1.9	12	2.1	10	1.7	12	2.2	2	1.8	47	2.0
Not treated	Male	0	0.0	0	0.0	1	0.3	1	0.4	1	1.9	3	0.3
	Female	2	0.7	4	1.4	1	0.4	1	0.4	0	0.0	8	0.7
	Total	2	0.3	4	0.7	2	0.3	2	0.4	1	0.9	11	0.5

Cancer

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	284	99.3	291	98.6	288	96.0	234	91.8	46	86.8	1143	96.1
	Female	289	98.3	272	96.1	264	96.7	258	90.5	52	88.1	1135	95.1
	Total	573	98.8	563	97.4	552	96.3	492	91.1	98	87.5	2278	95.6
On medication	Male	1	0.3	0	0.0	1	0.3	7	2.7	2	3.8	11	0.9
	Female	1	0.3	2	0.7	1	0.4	11	3.9	1	1.7	16	1.3
	Total	2	0.3	2	0.3	2	0.3	18	3.3	3	2.7	27	1.1
Previously medicated	Male	1	0.3	4	1.4	11	3.7	14	5.5	5	9.4	35	2.9
	Female	4	1.4	9	3.2	8	2.9	15	5.3	6	10.2	42	3.5
	Total	5	0.9	13	2.2	19	3.3	29	5.4	11	9.8	77	3.2
Not treated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0

Fracture

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	190	66.4	225	76.3	209	69.7	186	72.9	40	75.5	850	71.5
	Female	259	88.1	235	83.0	215	78.8	201	70.5	39	66.1	949	79.5
	Total	449	77.4	460	79.6	424	74.0	387	71.7	79	70.5	1799	75.5
On medication	Male	2	0.7	1	0.3	4	1.3	0	0.0	0	0.0	7	0.6
	Female	1	0.3	1	0.4	3	1.1	3	1.1	2	3.4	10	0.8
	Total	3	0.5	2	0.3	7	1.2	3	0.6	2	1.8	17	0.7
Previously medicated	Male	94	32.9	68	23.1	87	29.0	68	26.7	13	24.5	330	27.8
	Female	33	11.2	47	16.6	54	19.8	81	28.4	18	30.5	233	19.5
	Total	127	21.9	115	19.9	141	24.6	149	27.6	31	27.7	563	23.6
Not treated	Male	0	0.0	1	0.3	0	0.0	1	0.4	0	0.0	2	0.2
	Female	1	0.3	0	0.0	1	0.4	0	0.0	0	0.0	2	0.2
	Total	1	0.2	1	0.2	1	0.2	1	0.2	0	0.0	4	0.2

Benign prostate hyperplasia

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	284	99.3	293	99.3	266	88.7	194	76.1	33	62.3	1070	90.0
	Female	294	100.0	283	100.0	273	100.0	285	100.0	59	100.0	1194	100.0
	Total	578	99.7	576	99.7	539	94.1	479	88.7	92	82.1	2264	95.0
On medication	Male	0	0.0	0	0.0	8	2.7	17	6.7	7	13.2	32	2.7
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	8	1.4	17	3.1	7	6.3	32	1.3
Previously medicated	Male	2	0.7	0	0.0	17	5.7	30	11.8	12	22.6	61	5.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	2	0.3	0	0.0	17	3.0	30	5.6	12	10.7	61	2.6
Not treated	Male	0	0.0	2	0.7	9	3.0	14	5.5	1	1.9	26	2.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	2	0.3	9	1.6	14	2.6	1	0.9	26	1.1

Dementia

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	286	100.0	295	100.0	300	100.0	253	99.2	51	96.2	1185	99.7
	Female	294	100.0	282	99.6	273	100.0	285	100.0	59	100.0	1193	99.9
	Total	580	100.0	577	99.8	573	100.0	538	99.6	110	98.2	2378	99.8
On medication	Male	0	0.0	0	0.0	0	0.0	2	0.8	1	1.9	3	0.3
	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.1
	Total	0	0.0	1	0.2	0	0.0	2	0.4	1	0.9	4	0.2
Previously medicated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Not treated	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0

Parkinson's disease

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	286	100.0	295	100.0	298	99.3	252	98.8	53	100.0	1184	99.6
	Female	294	100.0	283	100.0	273	100.0	285	100.0	59	100.0	1194	100.0
	Total	580	100.0	578	100.0	571	99.7	537	99.4	112	100.0	2378	99.8
On medication	Male	0	0.0	0	0.0	2	0.7	3	1.2	0	0.0	5	0.4
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	2	0.3	3	0.6	0	0.0	5	0.2
Previously medicated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Not treated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

2) Medication for hypertension or diabetes

Antihypertensive drug

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Never used	Male	267	93.4	241	81.7	194	64.7	140	54.9	30	56.6	872	73.3
	Female	278	94.6	240	84.8	198	72.5	137	48.1	22	37.3	875	73.3
	Total	545	94.0	481	83.2	392	68.4	277	51.3	52	46.4	1747	73.3
Previously used	Male	3	1.0	11	3.7	13	4.3	10	3.9	2	3.8	39	3.3
	Female	7	2.4	11	3.9	16	5.9	11	3.9	2	3.4	47	3.9
	Total	10	1.7	22	3.8	29	5.1	21	3.9	4	3.6	86	3.6
Currently use	Male	13	4.5	43	14.6	91	30.3	105	41.2	21	39.6	273	23.0
	Female	8	2.7	32	11.3	59	21.6	137	48.1	34	57.6	270	22.6
	Total	21	3.6	75	13.0	150	26.2	242	44.8	55	49.1	543	22.8

Oral diabetic medicine

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	1	1.7	3	0.3
	Total	4	0.7	0	0.0	2	0.3	1	0.2	1	0.9	8	0.3
Never used	Male	280	97.9	281	95.3	271	90.3	235	92.2	47	88.7	1114	93.7
	Female	292	99.3	275	97.2	257	94.1	266	93.3	54	91.5	1144	95.8
	Total	572	98.6	556	96.2	528	92.1	501	92.8	101	90.2	2258	94.8
Previously used	Male	2	0.7	2	0.7	6	2.0	5	2.0	2	3.8	17	1.4
	Female	0	0.0	3	1.1	5	1.8	4	1.4	1	1.7	13	1.1
	Total	2	0.3	5	0.9	11	1.9	9	1.7	3	2.7	30	1.3
Currently use	Male	1	0.3	12	4.1	21	7.0	15	5.9	4	7.5	53	4.5
	Female	1	0.3	5	1.8	11	4.0	14	4.9	3	5.1	34	2.8
	Total	2	0.3	17	2.9	32	5.6	29	5.4	7	6.3	87	3.7

Insulin therapy

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	1	1.7	3	0.3
	Total	4	0.7	0	0.0	2	0.3	1	0.2	1	0.9	8	0.3
Never used	Male	282	98.6	293	99.3	289	96.3	249	97.6	52	98.1	1165	98.0
	Female	292	99.3	280	98.9	268	98.2	279	97.9	58	98.3	1177	98.6
	Total	574	99.0	573	99.1	557	97.2	528	97.8	110	98.2	2342	98.3
Previously used	Male	0	0.0	1	0.3	3	1.0	2	0.8	1	1.9	7	0.6
	Female	0	0.0	1	0.4	1	0.4	2	0.7	0	0.0	4	0.3
	Total	0	0.0	2	0.3	4	0.7	4	0.7	1	0.9	11	0.5
Currently use	Male	1	0.3	1	0.3	6	2.0	4	1.6	0	0.0	12	1.0
	Female	1	0.3	2	0.7	4	1.5	3	1.1	0	0.0	10	0.8
	Total	2	0.3	3	0.5	10	1.7	7	1.3	0	0.0	22	0.9

3) History of surgery

History of gastrectomy

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	1	0.3	5	1.7	9	3.0	13	5.1	9	17.0	37	3.1
	Female	1	0.3	1	0.4	2	0.7	3	1.1	6	10.2	13	1.1
	Total	2	0.3	6	1.0	11	1.9	16	3.0	15	13.4	50	2.1
No	Male	285	99.7	290	98.3	291	97.0	242	94.9	44	83.0	1152	96.9
	Female	292	99.3	282	99.6	271	99.3	282	98.9	53	89.8	1180	98.8
	Total	577	99.5	572	99.0	562	98.1	524	97.0	97	86.6	2332	97.9

History of gall bladder surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	4	1.4	10	3.4	12	4.0	17	6.7	4	7.5	47	4.0
	Female	5	1.7	11	3.9	10	3.7	21	7.4	5	8.5	52	4.4
	Total	9	1.6	21	3.6	22	3.8	38	7.0	9	8.0	99	4.2
No	Male	282	98.6	285	96.6	288	96.0	238	93.3	49	92.5	1142	96.0
	Female	288	98.0	272	96.1	263	96.3	264	92.6	54	91.5	1141	95.6
	Total	570	98.3	557	96.4	551	96.2	502	93.0	103	92.0	2283	95.8

History of head surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	2	0.3	0	0.0	0	0.0	0	0.0	0	0.0	2	0.1
Yes	Male	4	1.4	5	1.7	6	2.0	3	1.2	2	3.8	20	1.7
	Female	1	0.3	3	1.1	0	0.0	3	1.1	1	1.7	8	0.7
	Total	5	0.9	8	1.4	6	1.0	6	1.1	3	2.7	28	1.2
No	Male	281	98.3	290	98.3	294	98.0	252	98.8	51	96.2	1168	98.2
	Female	292	99.3	280	98.9	273	100.0	282	98.9	58	98.3	1185	99.2
	Total	573	98.8	570	98.6	567	99.0	534	98.9	109	97.3	2353	98.7

History of cardiac surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	2	0.7	1	0.3	6	2.0	5	2.0	1	1.9	15	1.3
	Female	0	0.0	2	0.7	2	0.7	2	0.7	2	3.4	8	0.7

Total	2	0.3	3	0.5	8	1.4	7	1.3	3	2.7	23	1.0	
No	Male	284	99.3	294	99.7	294	98.0	250	98.0	52	98.1	1174	98.7
	Female	293	99.7	281	99.3	271	99.3	283	99.3	57	96.6	1185	99.2
	Total	577	99.5	575	99.5	565	98.6	533	98.7	109	97.3	2359	99.0

History of lung surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	0	0.0	1	0.3	1	0.3	2	0.8	1	1.9	5	0.4
	Female	0	0.0	2	0.7	1	0.4	2	0.7	0	0.0	5	0.4
	Total	0	0.0	3	0.5	2	0.3	4	0.7	1	0.9	10	0.4
No	Male	286	100.0	294	99.7	299	99.7	253	99.2	52	98.1	1184	99.6
	Female	293	99.7	281	99.3	272	99.6	283	99.3	59	100.0	1188	99.5
	Total	579	99.8	575	99.5	571	99.7	536	99.3	111	99.1	2372	99.5

History of thyroid surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	0	0.0	0	0.0	1	0.3	1	0.4	0	0.0	2	0.2
	Female	2	0.7	4	1.4	3	1.1	5	1.8	2	3.4	16	1.3
	Total	2	0.3	4	0.7	4	0.7	6	1.1	2	1.8	18	0.8
No	Male	286	100.0	295	100.0	299	99.7	254	99.6	53	100.0	1187	99.8
	Female	291	99.0	279	98.6	270	98.9	280	98.2	57	96.6	1177	98.6
	Total	577	99.5	574	99.3	569	99.3	534	98.9	110	98.2	2364	99.2

History of blood transfusion

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.1
	Total	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	13	4.5	12	4.1	17	5.7	39	15.3	13	24.5	94	7.9
	Female	14	4.8	22	7.8	25	9.2	40	14.0	5	8.5	106	8.9
	Total	27	4.7	34	5.9	42	7.3	79	14.6	18	16.1	200	8.4
No	Male	259	90.6	277	93.9	271	90.3	204	80.0	37	69.8	1048	88.1
	Female	273	92.9	255	90.1	239	87.5	232	81.4	50	84.7	1049	87.9
	Total	532	91.7	532	92.0	510	89.0	436	80.7	87	77.7	2097	88.0
Do not know	Male	14	4.9	6	2.0	12	4.0	12	4.7	3	5.7	47	4.0
	Female	7	2.4	5	1.8	9	3.3	13	4.6	4	6.8	38	3.2
	Total	21	3.6	11	1.9	21	3.7	25	4.6	7	6.3	85	3.6

4) History of hospital admission

History of hospital admission in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	22	7.7	20	6.8	49	16.3	49	19.2	20	37.7	160	13.5
	Female	15	5.1	19	6.7	23	8.4	48	16.8	10	16.9	115	9.6
	Total	37	6.4	39	6.7	72	12.6	97	18.0	30	26.8	275	11.5
No	Male	264	92.3	275	93.2	251	83.7	206	80.8	33	62.3	1029	86.5
	Female	279	94.9	264	93.3	250	91.6	237	83.2	49	83.1	1079	90.4
	Total	543	93.6	539	93.3	501	87.4	443	82.0	82	73.2	2108	88.5

5) History of fracture

History of femoral neck fracture in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	2	3.4	3	0.3
	Total	4	0.7	0	0.0	2	0.3	0	0.0	2	1.8	8	0.3
Yes	Male	1	0.3	0	0.0	1	0.3	1	0.4	0	0.0	3	0.3
	Female	1	0.3	1	0.4	0	0.0	3	1.1	0	0.0	5	0.4
	Total	2	0.3	1	0.2	1	0.2	4	0.7	0	0.0	8	0.3
No	Male	282	98.6	295	100.0	297	99.0	254	99.6	53	100.0	1181	99.3
	Female	292	99.3	282	99.6	273	100.0	282	98.9	57	96.6	1186	99.3
	Total	574	99.0	577	99.8	570	99.5	536	99.3	110	98.2	2367	99.3

History of distal radius fracture in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	2	3.4	3	0.3
	Total	4	0.7	0	0.0	2	0.3	0	0.0	2	1.8	8	0.3
Yes	Male	1	0.3	1	0.3	1	0.3	0	0.0	0	0.0	3	0.3
	Female	1	0.3	2	0.7	4	1.5	7	2.5	1	1.7	15	1.3
	Total	2	0.3	3	0.5	5	0.9	7	1.3	1	0.9	18	0.8
No	Male	282	98.6	294	99.7	297	99.0	255	100.0	53	100.0	1181	99.3
	Female	292	99.3	281	99.3	269	98.5	278	97.5	56	94.9	1176	98.5
	Total	574	99.0	575	99.5	566	98.8	533	98.7	109	97.3	2357	98.9

History of proximal humerus fracture in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	2	3.4	3	0.3
	Total	4	0.7	0	0.0	2	0.3	0	0.0	2	1.8	8	0.3
Yes	Male	0	0.0	0	0.0	1	0.3	1	0.4	0	0.0	2	0.2
	Female	0	0.0	1	0.4	1	0.4	1	0.4	0	0.0	3	0.3
	Total	0	0.0	1	0.2	2	0.3	2	0.4	0	0.0	5	0.2
No	Male	283	99.0	295	100.0	297	99.0	254	99.6	53	100.0	1182	99.4
	Female	293	99.7	282	99.6	272	99.6	284	99.6	57	96.6	1188	99.5

Total	576	99.3	577	99.8	569	99.3	538	99.6	110	98.2	2370	99.5
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History of spinal bone fracture in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	2	3.4	3	0.3
	Total	4	0.7	0	0.0	2	0.3	0	0.0	2	1.8	8	0.3
Yes	Male	1	0.3	1	0.3	0	0.0	1	0.4	2	3.8	5	0.4
	Female	0	0.0	1	0.4	1	0.4	3	1.1	3	5.1	8	0.7
	Total	1	0.2	2	0.3	1	0.2	4	0.7	5	4.5	13	0.5
No	Male	282	98.6	294	99.7	298	99.3	254	99.6	51	96.2	1179	99.2
	Female	293	99.7	282	99.6	272	99.6	282	98.9	54	91.5	1183	99.1
	Total	575	99.1	576	99.7	570	99.5	536	99.3	105	93.8	2362	99.1

History of other fracture in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	2	3.4	3	0.3
	Total	4	0.7	0	0.0	2	0.3	0	0.0	2	1.8	8	0.3
Yes	Male	10	3.5	6	2.0	9	3.0	4	1.6	3	5.7	32	2.7
	Female	2	0.7	6	2.1	11	4.0	6	2.1	3	5.1	28	2.3
	Total	12	2.1	12	2.1	20	3.5	10	1.9	6	5.4	60	2.5
No	Male	273	95.5	289	98.0	289	96.3	251	98.4	50	94.3	1152	96.9
	Female	291	99.0	277	97.9	262	96.0	279	97.9	54	91.5	1163	97.4
	Total	564	97.2	566	97.9	551	96.2	530	98.1	104	92.9	2315	97.1

6) Family history of illness

Family history of hypertension

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	1	0.3	3	1.0	2	0.8	1	1.9	8	0.7
	Female	0	0.0	1	0.4	1	0.4	1	0.4	1	1.7	4	0.3
	Total	1	0.2	2	0.3	4	0.7	3	0.6	2	1.8	12	0.5
Yes	Male	130	45.5	134	45.4	127	42.3	106	41.6	13	24.5	510	42.9
	Female	159	54.1	157	55.5	148	54.2	152	53.3	28	47.5	644	53.9
	Total	289	49.8	291	50.3	275	48.0	258	47.8	41	36.6	1154	48.4
No	Male	155	54.2	160	54.2	170	56.7	147	57.6	39	73.6	671	56.4
	Female	135	45.9	125	44.2	124	45.4	132	46.3	30	50.8	546	45.7
	Total	290	50.0	285	49.3	294	51.3	279	51.7	69	61.6	1217	51.1

Family history of diabetes mellitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	2	0.7	1	0.3	1	0.3	1	0.4	1	1.9	6	0.5
	Female	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Total	2	0.3	1	0.2	2	0.3	2	0.4	1	0.9	8	0.3

Yes	Male	74	25.9	60	20.3	71	23.7	33	12.9	5	9.4	243	20.4
	Female	95	32.3	89	31.4	62	22.7	48	16.8	14	23.7	308	25.8
	Total	169	29.1	149	25.8	133	23.2	81	15.0	19	17.0	551	23.1
No	Male	210	73.4	234	79.3	228	76.0	221	86.7	47	88.7	940	79.1
	Female	199	67.7	194	68.6	210	76.9	236	82.8	45	76.3	884	74.0
	Total	409	70.5	428	74.0	438	76.4	457	84.6	92	82.1	1824	76.5

Family history of dyslipidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	2	0.7	6	2.0	4	1.6	2	3.8	15	1.3
	Female	0	0.0	4	1.4	3	1.1	0	0.0	1	1.7	8	0.7
	Total	1	0.2	6	1.0	9	1.6	4	0.7	3	2.7	23	1.0
Yes	Male	21	7.3	20	6.8	23	7.7	9	3.5	0	0.0	73	6.1
	Female	37	12.6	40	14.1	49	17.9	27	9.5	6	10.2	159	13.3
	Total	58	10.0	60	10.4	72	12.6	36	6.7	6	5.4	232	9.7
No	Male	264	92.3	273	92.5	271	90.3	242	94.9	51	96.2	1101	92.6
	Female	257	87.4	239	84.5	221	81.0	258	90.5	52	88.1	1027	86.0
	Total	521	89.8	512	88.6	492	85.9	500	92.6	103	92.0	2128	89.3

Family history of angina pectoris or myocardial infarction

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	1	0.3	2	0.8	1	1.9	4	0.3
	Female	2	0.7	2	0.7	2	0.7	2	0.7	0	0.0	8	0.7
	Total	2	0.3	2	0.3	3	0.5	4	0.7	1	0.9	12	0.5
Yes	Male	46	16.1	45	15.3	50	16.7	36	14.1	6	11.3	183	15.4
	Female	50	17.0	67	23.7	65	23.8	49	17.2	10	16.9	241	20.2
	Total	96	16.6	112	19.4	115	20.1	85	15.7	16	14.3	424	17.8
No	Male	240	83.9	250	84.7	249	83.0	217	85.1	46	86.8	1002	84.3
	Female	242	82.3	214	75.6	206	75.5	234	82.1	49	83.1	945	79.1
	Total	482	83.1	464	80.3	455	79.4	451	83.5	95	84.8	1947	81.7

Family history of cerebrovascular disease or stroke

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	1	0.3	1	0.3	2	0.8	0	0.0	4	0.3
	Female	0	0.0	1	0.4	1	0.4	1	0.4	1	1.7	4	0.3
	Total	0	0.0	2	0.3	2	0.3	3	0.6	1	0.9	8	0.3
Yes	Male	85	29.7	101	34.2	95	31.7	76	29.8	9	17.0	366	30.8
	Female	91	31.0	105	37.1	111	40.7	102	35.8	20	33.9	429	35.9
	Total	176	30.3	206	35.6	206	36.0	178	33.0	29	25.9	795	33.4
No	Male	201	70.3	193	65.4	204	68.0	177	69.4	44	83.0	819	68.9
	Female	203	69.0	177	62.5	161	59.0	182	63.9	38	64.4	761	63.7
	Total	404	69.7	370	64.0	365	63.7	359	66.5	82	73.2	1580	66.3

Family history of dementia

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	1	0.3	1	0.3	1	0.4	0	0.0	3	0.3
	Female	1	0.3	0	0.0	1	0.4	0	0.0	0	0.0	2	0.2
	Total	1	0.2	1	0.2	2	0.3	1	0.2	0	0.0	5	0.2
Yes	Male	35	12.2	49	16.6	46	15.3	23	9.0	2	3.8	155	13.0
	Female	46	15.6	48	17.0	44	16.1	29	10.2	2	3.4	169	14.2
	Total	81	14.0	97	16.8	90	15.7	52	9.6	4	3.6	324	13.6
No	Male	251	87.8	245	83.1	253	84.3	231	90.6	51	96.2	1031	86.7
	Female	247	84.0	235	83.0	228	83.5	256	89.8	57	96.6	1023	85.7
	Total	498	85.9	480	83.0	481	83.9	487	90.2	108	96.4	2054	86.2

Family history of benign prostate hyperplasia

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	0	0.0	1	0.3	2	0.8	1	1.9	5	0.4
	Female	1	0.3	2	0.7	0	0.0	0	0.0	0	0.0	3	0.3
	Total	2	0.3	2	0.3	1	0.2	2	0.4	1	0.9	8	0.3
Yes	Male	13	4.5	28	9.5	24	8.0	14	5.5	3	5.7	82	6.9
	Female	29	9.9	15	5.3	25	9.2	19	6.7	5	8.5	93	7.8
	Total	42	7.2	43	7.4	49	8.6	33	6.1	8	7.1	175	7.3
No	Male	272	95.1	267	90.5	275	91.7	239	93.7	49	92.5	1102	92.7
	Female	264	89.8	266	94.0	248	90.8	266	93.3	54	91.5	1098	92.0
	Total	536	92.4	533	92.2	523	91.3	505	93.5	103	92.0	2200	92.3

Family history of Parkinson's disease

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	1	0.3	2	0.8	1	1.9	4	0.3
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	1	0.2	3	0.6	1	0.9	5	0.2
Yes	Male	6	2.1	6	2.0	6	2.0	3	1.2	2	3.8	23	1.9
	Female	9	3.1	12	4.2	4	1.5	14	4.9	3	5.1	42	3.5
	Total	15	2.6	18	3.1	10	1.7	17	3.1	5	4.5	65	2.7
No	Male	280	97.9	289	98.0	293	97.7	250	98.0	50	94.3	1162	97.7
	Female	285	96.9	271	95.8	269	98.5	270	94.7	56	94.9	1151	96.4
	Total	565	97.4	560	96.9	562	98.1	520	96.3	106	94.6	2313	97.1

2. Gynecology (only for females)

Estrogen therapy for osteoporosis or menopausal disorder

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded		1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
Not used		285	96.9	251	88.7	252	92.3	271	95.1	57	96.6	1116	93.5
Previously used		6	2.0	24	8.5	21	7.7	13	4.6	1	1.7	65	5.4
Currently use		2	0.7	8	2.8	0	0.0	1	0.4	0	0.0	11	0.9

Presence of menstruation

40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
N	%	N	%	N	%	N	%	N	%	N	%
270	91.8	47	16.6	0	0.0	0	0.0	0	0.0	317	26.5
17	5.8	230	81.3	273	100.0	285	100.0	59	100.0	864	72.4
7	2.4	6	2.1	0	0.0	0	0.0	0	0.0	13	1.1

Age of the last menstruation (only for postmenopausal females)

History of hysterectomy (only for postmenopausal females)

40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
N	%	N	%	N	%	N	%	N	%	N	%
0	0.0	0	0.0	0	0.0	2	0.7	0	0.0	2	0.2
9	52.9	29	12.6	44	16.1	42	14.7	6	10.2	130	15.0
8	47.1	201	87.4	229	83.9	240	84.2	53	89.8	731	84.6
0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1

Age at hysterectomy (only for hysterectomy females)

yr	60-69yr				70-79yr				80yr-				Total		
	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD
0	29	43.4	7.5	44	45.8	7.0	41	47.4	14.3	5	44.1	7.5	128		

Presence of ovarian preservation (only for hysterectomy females)

40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
N	%	N	%	N	%	N	%	N	%	N	%
7	77.8	23	79.3	27	61.4	18	42.9	1	16.7	76	58.5
2	22.2	4	13.8	14	31.8	15	35.7	3	50.0	38	29.2
0	0.0	2	6.9	3	6.8	9	21.4	2	33.3	16	12.3

Change in menstrual cycle in the past year (only for premenopausal females)

40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
N	%	N	%	N	%	N	%	N	%	N	%
72	26.2	41	78.8	0	0.0	0	0.0	0	0.0	113	34.6
197	71.6	10	19.2	0	0.0	0	0.0	0	0.0	207	63.3
6	2.2	1	1.9	0	0.0	0	0.0	0	0.0	7	2.1

3. Daily life and health

1) Health

Self-rated health

40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
N	%	N	%	N	%	N	%	N	%	N	%
12	4.2	17	5.8	14	4.7	12	4.7	0	0.0	55	4.6

	Female	19	6.5	12	4.2	12	4.4	11	3.9	0	0.0	54	4.5
	Total	31	5.3	29	5.0	26	4.5	23	4.3	0	0.0	109	4.6
Good	Male	89	31.1	98	33.2	100	33.3	70	27.5	10	18.9	367	30.9
	Female	102	34.7	85	30.0	59	21.6	47	16.5	9	15.3	302	25.3
	Total	191	32.9	183	31.7	159	27.7	117	21.7	19	17.0	669	28.1
Neither	Male	170	59.4	157	53.2	171	57.0	143	56.1	33	62.3	674	56.7
	Female	160	54.4	163	57.6	178	65.2	182	63.9	38	64.4	721	60.4
	Total	330	56.9	320	55.4	349	60.9	325	60.2	71	63.4	1395	58.5
Bad	Male	12	4.2	23	7.8	14	4.7	28	11.0	9	17.0	86	7.2
	Female	13	4.4	23	8.1	22	8.1	44	15.4	10	16.9	112	9.4
	Total	25	4.3	46	8.0	36	6.3	72	13.3	19	17.0	198	8.3
Very bad	Male	3	1.0	0	0.0	1	0.3	2	0.8	1	1.9	7	0.6
	Female	0	0.0	0	0.0	2	0.7	1	0.4	2	3.4	5	0.4
	Total	3	0.5	0	0.0	3	0.5	3	0.6	3	2.7	12	0.5

Frequency of health examination

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Once a year	Male	244	85.3	255	86.4	227	75.7	201	78.8	38	71.7	965	81.2
	Female	208	70.7	208	73.5	216	79.1	226	79.3	47	79.7	905	75.8
	Total	452	77.9	463	80.1	443	77.3	427	79.1	85	75.9	1870	78.5
Once every two or three years	Male	24	8.4	22	7.5	43	14.3	22	8.6	8	15.1	119	10.0
	Female	45	15.3	34	12.0	25	9.2	26	9.1	5	8.5	135	11.3
	Total	69	11.9	56	9.7	68	11.9	48	8.9	13	11.6	254	10.7
Never checked	Male	18	6.3	18	6.1	30	10.0	32	12.5	7	13.2	105	8.8
	Female	41	13.9	41	14.5	32	11.7	33	11.6	7	11.9	154	12.9
	Total	59	10.2	59	10.2	62	10.8	65	12.0	14	12.5	259	10.9

2) Smoking

Smoking status

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0
Non-smoker	Male	101	35.3	71	24.1	71	23.7	63	24.7	11	20.8	317	26.7
	Female	245	83.3	246	86.9	257	94.1	270	94.7	57	96.6	1075	90.0
	Total	346	59.7	317	54.8	328	57.2	333	61.7	68	60.7	1392	58.4
Ex-smoker	Male	93	32.5	123	41.7	150	50.0	144	56.5	33	62.3	543	45.7
	Female	27	9.2	15	5.3	7	2.6	5	1.8	1	1.7	55	4.6
	Total	120	20.7	138	23.9	157	27.4	149	27.6	34	30.4	598	25.1
Current-smoker	Male	92	32.2	101	34.2	79	26.3	48	18.8	9	17.0	329	27.7
	Female	22	7.5	22	7.8	9	3.3	9	3.2	1	1.7	63	5.3
	Total	114	19.7	123	21.3	88	15.4	57	10.6	10	8.9	392	16.4

Age at start smoking in ex-smoker

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	19.4	2.2	93	20.2	2.4	122	21.3	5.9	148	22.4	8.7	144

Female	21.0	4.9	27	26.1	9.4	15	33.9	7.0	7	29.0	8.1	5	26.0	.	1	24.8	8.1	55
Total	19.8	3.1	120	20.9	4.2	137	21.8	6.4	155	22.6	8.8	149	23.7	10.7	34	21.5	6.6	595

Age at quit smoking in ex-smoker

	40–49yr			50–59yr			60–69yr			70–79yr			80yr–			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	32.1	7.4	93	38.0	9.6	122	46.9	12.3	148	54.4	13.6	143	62.1	12.5	33	45.3	14.6	539
Female	30.9	8.9	27	35.7	12.2	15	55.4	13.6	7	48.8	6.8	5	60.0	.	1	37.5	13.7	55
Total	31.8	7.8	120	37.7	9.9	137	47.3	12.4	155	54.2	13.4	148	62.0	12.3	34	44.5	14.6	594

Previous amount of consumption in ex-smoker (pieces/day)

	40–49yr			50–59yr			60–69yr			70–79yr			80yr–			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	17.9	8.3	93	20.5	9.7	122	22.1	11.0	150	20.1	10.9	143	18.3	8.9	33	20.3	10.2	541
Female	10.4	5.3	27	13.9	12.0	15	9.3	3.5	7	16.0	14.7	5	20.0	.	1	11.9	8.6	55
Total	16.2	8.3	120	19.8	10.2	137	21.5	11.1	157	20.0	11.1	148	18.4	8.8	34	19.5	10.4	596

Age at start smoking in current-smoker

	40–49yr			50–59yr			60–69yr			70–79yr			80yr–			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	20.0	3.1	92	21.0	6.2	101	20.7	6.0	78	24.3	12.8	48	22.7	3.7	9	21.2	7.0	328
Female	23.0	6.4	22	24.6	7.0	22	33.7	10.1	9	38.0	13.6	8	23.0	.	1	27.1	9.8	62
Total	20.6	4.1	114	21.7	6.5	123	22.1	7.6	87	26.2	13.6	56	22.7	3.5	10	22.1	7.8	390

Amount of consumption in current-smoker (pieces/day)

	40–49yr			50–59yr			60–69yr			70–79yr			80yr–			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	20.2	9.1	92	21.8	8.2	101	22.3	10.7	79	17.0	7.4	48	13.3	6.6	9	20.5	9.2	329
Female	13.4	7.5	22	15.0	8.9	22	17.1	11.9	9	16.0	5.1	9	5.0	.	1	14.7	8.4	63
Total	18.9	9.2	114	20.6	8.7	123	21.7	10.9	88	16.8	7.1	57	12.5	6.8	10	19.6	9.3	392

Reason for quit smoking in ex-smokers (multiple choice)

	40–49yr			50–59yr			60–69yr			70–79yr			80yr–			Total		
	N	%	N	N	%	N	N	%	N	N	%	N	N	%	N	N	%	
Not want to smoke as previously	Male	23	24.7	15	12.2	11	7.3	17	11.8	4	12.1	70	12.9	.	.	.	.
	Female	10	37.0	5	33.3	3	42.9	1	20.0	0	0.0	19	34.5	.	.	.	.
	Total	33	27.5	20	14.5	14	8.9	18	12.1	4	11.8	89	14.9	.	.	.	.
Disease	Male	17	18.3	19	15.4	48	32.0	42	29.2	15	45.5	141	26.0	.	.	.	.
	Female	2	7.4	0	0.0	3	42.9	1	20.0	1	100.0	7	12.7	.	.	.	.
	Total	19	15.8	19	13.8	51	32.5	43	28.9	16	47.1	148	24.7	.	.	.	.
For health	Male	52	55.9	76	61.8	86	57.3	79	54.9	17	51.5	310	57.1	.	.	.	.
	Female	13	48.1	10	66.7	2	28.6	2	40.0	0	0.0	27	49.1	.	.	.	.
	Total	65	54.2	86	62.3	88	56.1	81	54.4	17	50.0	337	56.4	.	.	.	.
For family	Male	28	30.1	45	36.6	44	29.3	34	23.6	5	15.2	156	28.7	.	.	.	.
	Female	3	11.1	3	20.0	0	0.0	1	20.0	0	0.0	7	12.7	.	.	.	.
	Total	31	25.8	48	34.8	44	28.0	35	23.5	5	14.7	163	27.3	.	.	.	.

Economical problem	Male	8	8.6	4	3.3	3	2.0	4	2.8	0	0.0	19	3.5
	Female	2	7.4	0	0.0	0	0.0	0	0.0	0	0.0	2	3.6
	Total	10	8.3	4	2.9	3	1.9	4	2.7	0	0.0	21	3.5
Other	Male	14	15.1	17	13.8	19	12.7	14	9.7	2	6.1	66	12.2
	Female	4	14.8	3	20.0	0	0.0	1	20.0	0	0.0	8	14.5
	Total	18	15.0	20	14.5	19	12.1	15	10.1	2	5.9	74	12.4

3) Outing

Frequency of outing for work, shopping, walking, or hospital visit

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Once a day or more	Male	284	99.3	286	96.9	269	89.7	197	77.3	34	64.2	1070	90.0
	Female	271	92.2	246	86.9	203	74.4	180	63.2	38	64.4	938	78.6
	Total	555	95.7	532	92.0	472	82.4	377	69.8	72	64.3	2008	84.3
Once every two or three days	Male	1	0.3	9	3.1	29	9.7	51	20.0	18	34.0	108	9.1
	Female	20	6.8	33	11.7	63	23.1	95	33.3	16	27.1	227	19.0
	Total	21	3.6	42	7.3	92	16.1	146	27.0	34	30.4	335	14.1
Once a week	Male	1	0.3	0	0.0	1	0.3	2	0.8	0	0.0	4	0.3
	Female	3	1.0	4	1.4	7	2.6	8	2.8	5	8.5	27	2.3
	Total	4	0.7	4	0.7	8	1.4	10	1.9	5	4.5	31	1.3
Almost never	Male	0	0.0	0	0.0	1	0.3	5	2.0	1	1.9	7	0.6
	Female	0	0.0	0	0.0	0	0.0	2	0.7	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	7	1.3	1	0.9	9	0.4

Main purpose of outing (only for persons outing "once a day or more" or "once every two or three days": multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Work	Male	284	99.6	290	98.3	192	64.4	81	32.7	8	15.4	855	72.6
	Female	223	76.6	189	67.7	94	35.3	49	17.8	12	22.2	567	48.7
	Total	507	88.0	479	83.4	286	50.7	130	24.9	20	18.9	1422	60.7
Shopping	Male	224	78.6	220	74.6	213	71.5	190	76.6	42	80.8	889	75.5
	Female	290	99.7	272	97.5	252	94.7	250	90.9	47	87.0	1111	95.4
	Total	514	89.2	492	85.7	465	82.4	440	84.1	89	84.0	2000	85.4
Walking	Male	75	26.3	103	34.9	175	58.7	148	59.7	33	63.5	534	45.3
	Female	58	19.9	105	37.6	130	48.9	125	45.5	25	46.3	443	38.0
	Total	133	23.1	208	36.2	305	54.1	273	52.2	58	54.7	977	41.7
Visiting hospital	Male	9	3.2	15	5.1	41	13.8	62	25.0	23	44.2	150	12.7
	Female	15	5.2	33	11.8	55	20.7	108	39.3	27	50.0	238	20.4
	Total	24	4.2	48	8.4	96	17.0	170	32.5	50	47.2	388	16.6
Meeting friends	Male	39	13.7	36	12.2	58	19.5	54	21.8	6	11.5	193	16.4
	Female	94	32.3	103	36.9	107	40.2	98	35.6	17	31.5	419	36.0
	Total	133	23.1	139	24.2	165	29.3	152	29.1	23	21.7	612	26.1
Hobby	Male	75	26.3	75	25.4	102	34.2	77	31.0	14	26.9	343	29.1
	Female	70	24.1	77	27.6	112	42.1	115	41.8	22	40.7	396	34.0
	Total	145	25.2	152	26.5	214	37.9	192	36.7	36	34.0	739	31.5
Sports	Male	83	29.1	82	27.8	90	30.2	68	27.4	9	17.3	332	28.2
	Female	58	19.9	69	24.7	78	29.3	57	20.7	11	20.4	273	23.4
	Total	141	24.5	151	26.3	168	29.8	125	23.9	20	18.9	605	25.8
Day service	Male	8	2.8	4	1.4	3	1.0	4	1.6	0	0.0	19	1.6
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1

	Total	9	1.6	4	0.7	3	0.5	4	0.8	0	0.0	20	0.9
Other	Male	13	4.6	16	5.4	29	9.7	33	13.3	7	13.5	98	8.3
	Female	50	17.2	28	10.0	24	9.0	31	11.3	6	11.1	139	11.9
	Total	63	10.9	44	7.7	53	9.4	64	12.2	13	12.3	237	10.1

Reason for staying indoor (only for persons outing "once a week" or "almost never": multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Physical disability	Male	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0	1	9.1
	Female	0	0.0	0	0.0	0	0.0	3	30.0	3	60.0	6	20.7
	Total	0	0.0	0	0.0	0	0.0	4	23.5	3	50.0	7	17.5
Low physical strength	Male	0	0.0	0	0.0	0	0.0	3	42.9	0	0.0	3	27.3
	Female	1	33.3	1	25.0	1	14.3	2	20.0	2	40.0	7	24.1
	Total	1	25.0	1	25.0	1	11.1	5	29.4	2	33.3	10	25.0
No needs to go out	Male	0	0.0	0	0.0	2	100.0	3	42.9	1	100.0	6	54.5
	Female	1	33.3	2	50.0	5	71.4	5	50.0	2	40.0	15	51.7
	Total	1	25.0	2	50.0	7	77.8	8	47.1	3	50.0	21	52.5
Bother	Male	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0	2	18.2
	Female	2	66.7	0	0.0	0	0.0	4	40.0	1	20.0	7	24.1
	Total	2	50.0	0	0.0	0	0.0	6	35.3	1	16.7	9	22.5
No place to visit	Male	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0	2	18.2
	Female	1	33.3	0	0.0	0	0.0	1	10.0	0	0.0	2	6.9
	Total	1	25.0	0	0.0	0	0.0	3	17.6	0	0.0	4	10.0
No money	Male	0	0.0	0	0.0	0	0.0	2	28.6	0	0.0	2	18.2
	Female	1	33.3	0	0.0	0	0.0	1	10.0	0	0.0	2	6.9
	Total	1	25.0	0	0.0	0	0.0	3	17.6	0	0.0	4	10.0
No person to go with	Male	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0	1	9.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	1	5.9	0	0.0	1	2.5
Other	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	33.3	0	0.0	0	0.0	0	0.0	0	0.0	1	3.4
	Total	1	25.0	0	0.0	0	0.0	0	0.0	0	0.0	1	2.5
No reason	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	10.0	0	0.0	1	3.4
	Total	0	0.0	0	0.0	0	0.0	1	5.9	0	0.0	1	2.5

Frequency of meeting and talking with friends, neighbors, or relatives

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Once a day or more	Male	265	92.7	270	91.5	209	69.7	134	52.5	20	37.7	898	75.5
	Female	238	81.0	200	70.7	155	56.8	152	53.3	29	49.2	774	64.8
	Total	503	86.7	470	81.3	364	63.5	286	53.0	49	43.8	1672	70.2
Once every two or three days	Male	10	3.5	17	5.8	60	20.0	76	29.8	21	39.6	184	15.5
	Female	41	13.9	63	22.3	87	31.9	92	32.3	17	28.8	300	25.1
	Total	51	8.8	80	13.8	147	25.7	168	31.1	38	33.9	484	20.3
Once a week	Male	6	2.1	6	2.0	18	6.0	30	11.8	8	15.1	68	5.7
	Female	10	3.4	13	4.6	26	9.5	34	11.9	10	16.9	93	7.8
	Total	16	2.8	19	3.3	44	7.7	64	11.9	18	16.1	161	6.8
Once a month	Male	4	1.4	2	0.7	5	1.7	9	3.5	2	3.8	22	1.9
	Female	4	1.4	5	1.8	5	1.8	6	2.1	2	3.4	22	1.8

Total	8	1.4	7	1.2	10	1.7	15	2.8	4	3.6	44	1.8	
Almost never	Male	1	0.3	0	0.0	8	2.7	6	2.4	2	3.8	17	1.4
	Female	1	0.3	2	0.7	0	0.0	1	0.4	1	1.7	5	0.4
	Total	2	0.3	2	0.3	8	1.4	7	1.3	3	2.7	22	0.9

Needs of help for outing

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	1	0.3	0	0.0	6	2.4	1	1.9	8	0.7
	Female	1	0.3	1	0.4	3	1.1	9	3.2	4	6.8	18	1.5
	Total	1	0.2	2	0.3	3	0.5	15	2.8	5	4.5	26	1.1
No	Male	286	100.0	294	99.7	300	100.0	249	97.6	52	98.1	1181	99.3
	Female	293	99.7	282	99.6	270	98.9	276	96.8	55	93.2	1176	98.5
	Total	579	99.8	576	99.7	570	99.5	525	97.2	107	95.5	2357	98.9

Feeling of disgrace for physical disability while outing

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	1	0.3	2	0.7	1	0.3	5	2.0	1	1.9	10	0.8
	Female	1	0.3	1	0.4	2	0.7	5	1.8	1	1.7	10	0.8
	Total	2	0.3	3	0.5	3	0.5	10	1.9	2	1.8	20	0.8
No	Male	285	99.7	293	99.3	299	99.7	250	98.0	52	98.1	1179	99.2
	Female	293	99.7	282	99.6	271	99.3	280	98.2	58	98.3	1184	99.2
	Total	578	99.7	575	99.5	570	99.5	530	98.1	110	98.2	2363	99.2

Floor the respondent lives on

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
The first floor	Male	148	51.7	205	69.5	236	78.7	220	86.3	52	98.1	861	72.4
	Female	206	70.1	229	80.9	240	87.9	247	86.7	51	86.4	973	81.5
	Total	354	61.0	434	75.1	476	83.1	467	86.5	103	92.0	1834	77.0
The second floor	Male	94	32.9	70	23.7	46	15.3	31	12.2	0	0.0	241	20.3
	Female	62	21.1	38	13.4	26	9.5	25	8.8	3	5.1	154	12.9
	Total	156	26.9	108	18.7	72	12.6	56	10.4	3	2.7	395	16.6
The third floor or higher	Male	44	15.4	20	6.8	18	6.0	4	1.6	1	1.9	87	7.3
	Female	26	8.8	16	5.7	7	2.6	13	4.6	5	8.5	67	5.6
	Total	70	12.1	36	6.2	25	4.4	17	3.1	6	5.4	154	6.5

Feeling anxiety for neighborhood slope or heavy traffics while outing

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	16	5.6	16	5.4	29	9.7	50	19.6	13	24.5	124	10.4
	Female	18	6.1	22	7.8	25	9.2	70	24.6	14	23.7	149	12.5
	Total	34	5.9	38	6.6	54	9.4	120	22.2	27	24.1	273	11.5
No	Male	270	94.4	279	94.6	271	90.3	205	80.4	40	75.5	1065	89.6
	Female	276	93.9	261	92.2	248	90.8	215	75.4	45	76.3	1045	87.5
	Total	546	94.1	540	93.4	519	90.6	420	77.8	85	75.9	2110	88.5

4) MOS 36-Item Short-Form Health Survey (SF-36, Physical Functioning)

SF-36: Doing hard exercise

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Very difficult	Male	11	3.8	21	7.1	64	21.3	101	39.6	39	73.6	236	19.8
	Female	24	8.2	43	15.2	85	31.1	147	51.6	39	66.1	338	28.3
	Total	35	6.0	64	11.1	149	26.0	248	45.9	78	69.6	574	24.1
A little difficult	Male	92	32.2	155	52.5	172	57.3	129	50.6	14	26.4	562	47.3
	Female	121	41.2	140	49.5	145	53.1	112	39.3	18	30.5	536	44.9
	Total	213	36.7	295	51.0	317	55.3	241	44.6	32	28.6	1098	46.1
Not difficult	Male	180	62.9	119	40.3	62	20.7	25	9.8	0	0.0	386	32.5
	Female	148	50.3	100	35.3	43	15.8	26	9.1	1	1.7	318	26.6
	Total	328	56.6	219	37.9	105	18.3	51	9.4	1	0.9	704	29.5

SF-36: Doing moderate exercise

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	1	0.4	0	0.0	0	0.0	1	1.7	3	0.3
	Total	4	0.7	1	0.2	2	0.3	0	0.0	1	0.9	8	0.3
Very difficult	Male	0	0.0	1	0.3	2	0.7	4	1.6	2	3.8	9	0.8
	Female	2	0.7	1	0.4	1	0.4	4	1.4	4	6.8	12	1.0
	Total	2	0.3	2	0.3	3	0.5	8	1.5	6	5.4	21	0.9
A little difficult	Male	16	5.6	8	2.7	22	7.3	46	18.0	24	45.3	116	9.8
	Female	11	3.7	19	6.7	24	8.8	75	26.3	23	39.0	152	12.7
	Total	27	4.7	27	4.7	46	8.0	121	22.4	47	42.0	268	11.2
Not difficult	Male	267	93.4	286	96.9	274	91.3	205	80.4	27	50.9	1059	89.1
	Female	280	95.2	262	92.6	248	90.8	206	72.3	31	52.5	1027	86.0
	Total	547	94.3	548	94.8	522	91.1	411	76.1	58	51.8	2086	87.5

SF-36: Lifting or carrying a bag

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Very difficult	Male	0	0.0	0	0.0	1	0.3	11	4.3	6	11.3	18	1.5
	Female	2	0.7	3	1.1	2	0.7	19	6.7	12	20.3	38	3.2
	Total	2	0.3	3	0.5	3	0.5	30	5.6	18	16.1	56	2.3
A little difficult	Male	10	3.5	10	3.4	26	8.7	48	18.8	17	32.1	111	9.3
	Female	18	6.1	34	12.0	48	17.6	105	36.8	28	47.5	233	19.5
	Total	28	4.8	44	7.6	74	12.9	153	28.3	45	40.2	344	14.4
Not difficult	Male	273	95.5	285	96.6	271	90.3	196	76.9	30	56.6	1055	88.7
	Female	273	92.9	246	86.9	223	81.7	161	56.5	18	30.5	921	77.1
	Total	546	94.1	531	91.9	494	86.2	357	66.1	48	42.9	1976	82.9

SF-36: Going up several flight of the stairs

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	1	1.7	3	0.3
	Total	4	0.7	0	0.0	2	0.3	1	0.2	1	0.9	8	0.3
Very difficult	Male	0	0.0	3	1.0	3	1.0	17	6.7	8	15.1	31	2.6
	Female	2	0.7	3	1.1	3	1.1	49	17.2	18	30.5	75	6.3
	Total	2	0.3	6	1.0	6	1.0	66	12.2	26	23.2	106	4.4
A little difficult	Male	14	4.9	20	6.8	58	19.3	68	26.7	27	50.9	187	15.7
	Female	31	10.5	46	16.3	73	26.7	99	34.7	25	42.4	274	22.9
	Total	45	7.8	66	11.4	131	22.9	167	30.9	52	46.4	461	19.3
Not difficult	Male	269	94.1	272	92.2	237	79.0	170	66.7	18	34.0	966	81.2
	Female	260	88.4	234	82.7	197	72.2	136	47.7	15	25.4	842	70.5
	Total	529	91.2	506	87.5	434	75.7	306	56.7	33	29.5	1808	75.9

SF-36: Going up a flight of the stairs

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	1	1.7	3	0.3
	Total	4	0.7	0	0.0	2	0.3	1	0.2	1	0.9	8	0.3
Very difficult	Male	0	0.0	0	0.0	1	0.3	4	1.6	1	1.9	6	0.5
	Female	0	0.0	1	0.4	0	0.0	7	2.5	6	10.2	14	1.2
	Total	0	0.0	1	0.2	1	0.2	11	2.0	7	6.3	20	0.8
A little difficult	Male	1	0.3	3	1.0	6	2.0	26	10.2	17	32.1	53	4.5
	Female	4	1.4	6	2.1	11	4.0	61	21.4	19	32.2	101	8.5
	Total	5	0.9	9	1.6	17	3.0	87	16.1	36	32.1	154	6.5
Not difficult	Male	282	98.6	292	99.0	291	97.0	225	88.2	35	66.0	1125	94.6
	Female	289	98.3	276	97.5	262	96.0	216	75.8	33	55.9	1076	90.1
	Total	571	98.4	568	98.3	553	96.5	441	81.7	68	60.7	2201	92.4

SF-36: Bending over, drop the knee, or ducking down

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Very difficult	Male	0	0.0	4	1.4	0	0.0	6	2.4	2	3.8	12	1.0
	Female	2	0.7	4	1.4	1	0.4	18	6.3	8	13.6	33	2.8
	Total	2	0.3	8	1.4	1	0.2	24	4.4	10	8.9	45	1.9
A little difficult	Male	15	5.2	19	6.4	47	15.7	46	18.0	20	37.7	147	12.4
	Female	14	4.8	21	7.4	33	12.1	80	28.1	21	35.6	169	14.2
	Total	29	5.0	40	6.9	80	14.0	126	23.3	41	36.6	316	13.3
Not difficult	Male	268	93.7	272	92.2	251	83.7	203	79.6	31	58.5	1025	86.2
	Female	277	94.2	258	91.2	239	87.5	187	65.6	29	49.2	990	82.9
	Total	545	94.0	530	91.7	490	85.5	390	72.2	60	53.6	2015	84.6

SF-36: Walking more than one kilometer

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Very difficult	Male	1	0.3	2	0.7	4	1.3	16	6.3	6	11.3	29	2.4
	Female	2	0.7	2	0.7	7	2.6	33	11.6	19	32.2	63	5.3
	Total	3	0.5	4	0.7	11	1.9	49	9.1	25	22.3	92	3.9
A little difficult	Male	10	3.5	14	4.7	17	5.7	40	15.7	18	34.0	99	8.3
	Female	19	6.5	23	8.1	28	10.3	80	28.1	17	28.8	167	14.0
	Total	29	5.0	37	6.4	45	7.9	120	22.2	35	31.3	266	11.2
Not difficult	Male	272	95.1	279	94.6	277	92.3	199	78.0	29	54.7	1056	88.8
	Female	272	92.5	258	91.2	238	87.2	172	60.4	22	37.3	962	80.6
	Total	544	93.8	537	92.9	515	89.9	371	68.7	51	45.5	2018	84.7

SF-36: Walking more than several hundred meters

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	3	1.0	0	0.0	0	0.0	6	0.5
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	3	0.5	0	0.0	1	0.9	8	0.3
Very difficult	Male	0	0.0	2	0.7	2	0.7	9	3.5	1	1.9	14	1.2
	Female	0	0.0	1	0.4	2	0.7	11	3.9	13	22.0	27	2.3
	Total	0	0.0	3	0.5	4	0.7	20	3.7	14	12.5	41	1.7
A little difficult	Male	0	0.0	6	2.0	3	1.0	20	7.8	14	26.4	43	3.6
	Female	5	1.7	6	2.1	10	3.7	44	15.4	12	20.3	77	6.4
	Total	5	0.9	12	2.1	13	2.3	64	11.9	26	23.2	120	5.0
Not difficult	Male	283	99.0	287	97.3	292	97.3	226	88.6	38	71.7	1126	94.7
	Female	288	98.0	276	97.5	261	95.6	230	80.7	33	55.9	1088	91.1
	Total	571	98.4	563	97.4	553	96.5	456	84.4	71	63.4	2214	92.9

SF-36: Walking more than one hundred meters

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Very difficult	Male	0	0.0	1	0.3	1	0.3	3	1.2	1	1.9	6	0.5
	Female	0	0.0	1	0.4	1	0.4	3	1.1	8	13.6	13	1.1
	Total	0	0.0	2	0.3	2	0.3	6	1.1	9	8.0	19	0.8
A little difficult	Male	0	0.0	3	1.0	2	0.7	11	4.3	7	13.2	23	1.9
	Female	2	0.7	1	0.4	4	1.5	15	5.3	8	13.6	30	2.5
	Total	2	0.3	4	0.7	6	1.0	26	4.8	15	13.4	53	2.2
Not difficult	Male	283	99.0	291	98.6	295	98.3	241	94.5	45	84.9	1155	97.1
	Female	291	99.0	281	99.3	268	98.2	267	93.7	42	71.2	1149	96.2
	Total	574	99.0	572	99.0	563	98.3	508	94.1	87	77.7	2304	96.7

SF-36: Taking a bath or getting dressed

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
Very difficult	Male	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	3	5.1	3	0.3
	Total	0	0.0	0	0.0	0	0.0	1	0.2	3	2.7	4	0.2
A little difficult	Male	0	0.0	1	0.3	2	0.7	5	2.0	3	5.7	11	0.9
	Female	1	0.3	1	0.4	0	0.0	4	1.4	4	6.8	10	0.8
	Total	1	0.2	2	0.3	2	0.3	9	1.7	7	6.3	21	0.9
Not difficult	Male	283	99.0	294	99.7	296	98.7	249	97.6	50	94.3	1172	98.6
	Female	292	99.3	282	99.6	273	100.0	281	98.6	51	86.4	1179	98.7
	Total	575	99.1	576	99.7	569	99.3	530	98.1	101	90.2	2351	98.7

5) Physical and low back pain

Physical pain in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
No pain	Male	77	26.9	95	32.2	83	27.7	69	27.1	10	18.9	334	28.1
	Female	71	24.1	64	22.6	73	26.7	63	22.1	7	11.9	278	23.3
	Total	148	25.5	159	27.5	156	27.2	132	24.4	17	15.2	612	25.7
Slight pain	Male	56	19.6	49	16.6	59	19.7	53	20.8	9	17.0	226	19.0
	Female	50	17.0	50	17.7	47	17.2	43	15.1	9	15.3	199	16.7
	Total	106	18.3	99	17.1	106	18.5	96	17.8	18	16.1	425	17.8
Mild pain	Male	85	29.7	84	28.5	87	29.0	84	32.9	18	34.0	358	30.1
	Female	97	33.0	98	34.6	80	29.3	75	26.3	15	25.4	365	30.6
	Total	182	31.4	182	31.5	167	29.1	159	29.4	33	29.5	723	30.3
Moderate pain	Male	40	14.0	44	14.9	45	15.0	32	12.5	11	20.8	172	14.5
	Female	50	17.0	48	17.0	60	22.0	79	27.7	17	28.8	254	21.3
	Total	90	15.5	92	15.9	105	18.3	111	20.6	28	25.0	426	17.9
Severe pain	Male	19	6.6	17	5.8	21	7.0	16	6.3	5	9.4	78	6.6
	Female	21	7.1	19	6.7	13	4.8	23	8.1	10	16.9	86	7.2
	Total	40	6.9	36	6.2	34	5.9	39	7.2	15	13.4	164	6.9
Very severe pain	Male	6	2.1	6	2.0	3	1.0	1	0.4	0	0.0	16	1.3
	Female	4	1.4	4	1.4	0	0.0	2	0.7	0	0.0	10	0.8
	Total	10	1.7	10	1.7	3	0.5	3	0.6	0	0.0	26	1.1

Severe low back pain in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0	1	0.1
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	0	0.0	1	0.2	1	0.2	1	0.2	0	0.0	3	0.1
Yes	Male	80	28.0	87	29.5	82	27.3	85	33.3	21	39.6	355	29.9
	Female	72	24.5	54	19.1	69	25.3	113	39.6	29	49.2	337	28.2
	Total	152	26.2	141	24.4	151	26.4	198	36.7	50	44.6	692	29.0

No	Male	206	72.0	208	70.5	217	72.3	170	66.7	32	60.4	833	70.1
	Female	222	75.5	228	80.6	204	74.7	171	60.0	30	50.8	855	71.6
	Total	428	73.8	436	75.4	421	73.5	341	63.1	62	55.4	1688	70.8

6) Parental history of fracture

Parental history of fracture (femoral neck, distal radius, proximal humerus, spinal bone)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	3	1.0	0	0.0	0	0.0	6	0.5
	Female	1	0.3	1	0.4	0	0.0	2	0.7	1	1.7	5	0.4
	Total	4	0.7	1	0.2	3	0.5	2	0.4	1	0.9	11	0.5
Yes	Male	20	7.0	37	12.5	38	12.7	24	9.4	5	9.4	124	10.4
	Female	34	11.6	35	12.4	48	17.6	25	8.8	5	8.5	147	12.3
	Total	54	9.3	72	12.5	86	15.0	49	9.1	10	8.9	271	11.4
No	Male	263	92.0	258	87.5	259	86.3	231	90.6	48	90.6	1059	89.1
	Female	259	88.1	247	87.3	225	82.4	258	90.5	53	89.8	1042	87.3
	Total	522	90.0	505	87.4	484	84.5	489	90.6	101	90.2	2101	88.2

7) Change in height

Perception of height loss

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	22	7.7	53	18.0	111	37.0	145	56.9	39	73.6	370	31.1
	Female	31	10.5	100	35.3	168	61.5	241	84.6	56	94.9	596	49.9
	Total	53	9.1	153	26.5	279	48.7	386	71.5	95	84.8	966	40.5
No	Male	264	92.3	242	82.0	189	63.0	110	43.1	14	26.4	819	68.9
	Female	263	89.5	183	64.7	105	38.5	44	15.4	3	5.1	598	50.1
	Total	527	90.9	425	73.5	294	51.3	154	28.5	17	15.2	1417	59.5

Perception of back becoming round

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	24	8.4	33	11.2	57	19.0	70	27.5	17	32.1	201	16.9
	Female	39	13.3	48	17.0	86	31.5	155	54.4	39	66.1	367	30.7
	Total	63	10.9	81	14.0	143	25.0	225	41.7	56	50.0	568	23.8
No	Male	262	91.6	262	88.8	243	81.0	185	72.5	36	67.9	988	83.1
	Female	255	86.7	235	83.0	187	68.5	130	45.6	20	33.9	827	69.3
	Total	517	89.1	497	86.0	430	75.0	315	58.3	56	50.0	1815	76.2

Parental history of round back

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	3	1.0	0	0.0	0	0.0	6	0.5
	Female	1	0.3	1	0.4	0	0.0	0	0.0	1	1.7	3	0.3
	Total	4	0.7	1	0.2	3	0.5	0	0.0	1	0.9	9	0.4
Yes	Male	27	9.4	66	22.4	51	17.0	46	18.0	7	13.2	197	16.6
	Female	36	12.2	62	21.9	82	30.0	69	24.2	10	16.9	259	21.7

Total	63	10.9	128	22.1	133	23.2	115	21.3	17	15.2	456	19.1	
No	Male	256	89.5	229	77.6	246	82.0	209	82.0	46	86.8	986	82.9
	Female	257	87.4	220	77.7	191	70.0	216	75.8	48	81.4	932	78.1
	Total	513	88.4	449	77.7	437	76.3	425	78.7	94	83.9	1918	80.5

4. Oral health

Experience of gum swelling

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	83	29.0	111	37.6	123	41.0	77	30.2	16	30.2	410	34.5
	Female	99	33.7	117	41.3	117	42.9	122	42.8	26	44.1	481	40.3
	Total	182	31.4	228	39.4	240	41.9	199	36.9	42	37.5	891	37.4
No	Male	203	71.0	184	62.4	177	59.0	178	69.8	37	69.8	779	65.5
	Female	195	66.3	166	58.7	156	57.1	163	57.2	33	55.9	713	59.7
	Total	398	68.6	350	60.6	333	58.1	341	63.1	70	62.5	1492	62.6

Experience of toothache

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Yes	Male	144	50.3	131	44.4	130	43.3	65	25.5	8	15.1	478	40.2
	Female	123	41.8	134	47.3	93	34.1	66	23.2	17	28.8	433	36.3
	Total	267	46.0	265	45.8	223	38.9	131	24.3	25	22.3	911	38.2
No	Male	142	49.7	164	55.6	170	56.7	190	74.5	45	84.9	711	59.8
	Female	171	58.2	149	52.7	180	65.9	219	76.8	41	69.5	760	63.7
	Total	313	54.0	313	54.2	350	61.1	409	75.7	86	76.8	1471	61.7

Having hobby

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	1	1.7	2	0.2
	Total	0	0.0	0	0.0	0	0.0	1	0.2	1	0.9	2	0.1
Yes	Male	244	85.3	245	83.1	265	88.3	206	80.8	45	84.9	1005	84.5
	Female	224	76.2	238	84.1	244	89.4	231	81.1	49	83.1	986	82.6
	Total	468	80.7	483	83.6	509	88.8	437	80.9	94	83.9	1991	83.6
No	Male	42	14.7	50	16.9	35	11.7	49	19.2	8	15.1	184	15.5
	Female	70	23.8	45	15.9	29	10.6	53	18.6	9	15.3	206	17.3
	Total	112	19.3	95	16.4	64	11.2	102	18.9	17	15.2	390	16.4

Having snack between meals

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	189	66.1	168	56.9	179	59.7	167	65.5	32	60.4	735	61.8
	Female	263	89.5	244	86.2	227	83.2	211	74.0	52	88.1	997	83.5

Total	452	77.9	412	71.3	406	70.9	378	70.0	84	75.0	1732	72.7	
No	Male	97	33.9	127	43.1	121	40.3	88	34.5	21	39.6	454	38.2
	Female	31	10.5	39	13.8	46	16.8	74	26.0	7	11.9	197	16.5
	Total	128	22.1	166	28.7	167	29.1	162	30.0	28	25.0	651	27.3

Having family dentist

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	190	66.4	204	69.2	251	83.7	223	87.5	49	92.5	917	77.1
	Female	235	79.9	257	90.8	246	90.1	264	92.6	53	89.8	1055	88.4
	Total	425	73.3	461	79.8	497	86.7	487	90.2	102	91.1	1972	82.8
No	Male	96	33.6	91	30.8	49	16.3	32	12.5	4	7.5	272	22.9
	Female	59	20.1	26	9.2	27	9.9	21	7.4	6	10.2	139	11.6
	Total	155	26.7	117	20.2	76	13.3	53	9.8	10	8.9	411	17.2

Visiting dentist for early treatment

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	1	0.2	0	0.0	0	0.0	0	0.0	1	0.9	2	0.1
Yes	Male	130	45.5	158	53.6	191	63.7	205	80.4	39	73.6	723	60.8
	Female	160	54.4	201	71.0	201	73.6	225	78.9	33	55.9	820	68.7
	Total	290	50.0	359	62.1	392	68.4	430	79.6	72	64.3	1543	64.8
No	Male	156	54.5	137	46.4	109	36.3	50	19.6	14	26.4	466	39.2
	Female	133	45.2	82	29.0	72	26.4	60	21.1	25	42.4	372	31.2
	Total	289	49.8	219	37.9	181	31.6	110	20.4	39	34.8	838	35.2

Experience of gum bleeding

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	150	52.4	149	50.5	129	43.0	68	26.7	10	18.9	506	42.6
	Female	146	49.7	132	46.6	106	38.8	92	32.3	17	28.8	493	41.3
	Total	296	51.0	281	48.6	235	41.0	160	29.6	27	24.1	999	41.9
No	Male	136	47.6	146	49.5	171	57.0	187	73.3	43	81.1	683	57.4
	Female	148	50.3	151	53.4	167	61.2	193	67.7	42	71.2	701	58.7
	Total	284	49.0	297	51.4	338	59.0	380	70.4	85	75.9	1384	58.1

Brushing of teeth at least twice a day

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	169	59.1	165	55.9	183	61.0	152	59.6	26	49.1	695	58.5
	Female	241	82.0	230	81.3	226	82.8	208	73.0	39	66.1	944	79.1
	Total	410	70.7	395	68.3	409	71.4	360	66.7	65	58.0	1639	68.8
No	Male	117	40.9	130	44.1	117	39.0	103	40.4	27	50.9	494	41.5
	Female	53	18.0	53	18.7	47	17.2	77	27.0	20	33.9	250	20.9
	Total	170	29.3	183	31.7	164	28.6	180	33.3	47	42.0	744	31.2

Having own toothbrush

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	286	100.0	293	99.3	294	98.0	247	96.9	51	96.2	1171	98.5
	Female	293	99.7	282	99.6	272	99.6	282	98.9	58	98.3	1187	99.4
	Total	579	99.8	575	99.5	566	98.8	529	98.0	109	97.3	2358	99.0
No	Male	0	0.0	2	0.7	6	2.0	8	3.1	2	3.8	18	1.5
	Female	1	0.3	1	0.4	1	0.4	3	1.1	1	1.7	7	0.6
	Total	1	0.2	3	0.5	7	1.2	11	2.0	3	2.7	25	1.0

5. Eyesight

Use of glasses

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	180	62.9	265	89.8	277	92.3	239	93.7	50	94.3	1011	85.0
	Female	178	60.5	249	88.0	250	91.6	264	92.6	47	79.7	988	82.7
	Total	358	61.7	514	88.9	527	92.0	503	93.1	97	86.6	1999	83.9
No	Male	106	37.1	30	10.2	23	7.7	16	6.3	3	5.7	178	15.0
	Female	116	39.5	34	12.0	23	8.4	21	7.4	12	20.3	206	17.3
	Total	222	38.3	64	11.1	46	8.0	37	6.9	15	13.4	384	16.1

Type of glasses (only for glasses users)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
For far distance	Male	133	73.9	60	22.6	34	12.3	10	4.2	8	16.0	245	24.2
	Female	138	77.5	63	25.3	21	8.4	12	4.5	7	14.9	241	24.4
	Total	271	75.7	123	23.9	55	10.4	22	4.4	15	15.5	486	24.3
For near distance	Male	22	12.2	75	28.3	80	28.9	76	31.8	16	32.0	269	26.6
	Female	23	12.9	93	37.3	80	32.0	87	33.0	17	36.2	300	30.4
	Total	45	12.6	168	32.7	160	30.4	163	32.4	33	34.0	569	28.5
For near and far distance	Male	25	13.9	130	49.1	163	58.8	153	64.0	26	52.0	497	49.2
	Female	17	9.6	93	37.3	149	59.6	165	62.5	23	48.9	447	45.2
	Total	42	11.7	223	43.4	312	59.2	318	63.2	49	50.5	944	47.2

Use of contact lens

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Non-user	Male	226	79.0	276	93.6	294	98.0	253	99.2	53	100.0	1102	92.7
	Female	158	53.7	205	72.4	250	91.6	283	99.3	57	96.6	953	79.8
	Total	384	66.2	481	83.2	544	94.9	536	99.3	110	98.2	2055	86.2
Ex-user	Male	36	12.6	11	3.7	5	1.7	2	0.8	0	0.0	54	4.5
	Female	56	19.0	52	18.4	19	7.0	2	0.7	1	1.7	130	10.9
	Total	92	15.9	63	10.9	24	4.2	4	0.7	1	0.9	184	7.7
Current-user	Male	24	8.4	8	2.7	1	0.3	0	0.0	0	0.0	33	2.8

Female	80	27.2	26	9.2	4	1.5	0	0.0	0	0.0	110	9.2
Total	104	17.9	34	5.9	5	0.9	0	0.0	0	0.0	143	6.0

Type of contact lens (only for contact lens users: contact lens with the longest use currently or previously)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Hard	Male	33	55.0	15	78.9	4	66.7	2	100.0	0	0.0	54	62.1
	Female	97	71.3	59	75.6	21	91.3	2	100.0	1	100.0	180	75.0
	Total	130	66.3	74	76.3	25	86.2	4	100.0	1	100.0	234	71.6
Soft	Male	17	28.3	3	15.8	2	33.3	0	0.0	0	0.0	22	25.3
	Female	23	16.9	16	20.5	2	8.7	0	0.0	0	0.0	41	17.1
	Total	40	20.4	19	19.6	4	13.8	0	0.0	0	0.0	63	19.3
Disposable	Male	10	16.7	1	5.3	0	0.0	0	0.0	0	0.0	11	12.6
	Female	16	11.8	3	3.8	0	0.0	0	0.0	0	0.0	19	7.9
	Total	26	13.3	4	4.1	0	0.0	0	0.0	0	0.0	30	9.2

Duration of using contact lens (only for contact lens users)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
-5yrs.	Male	29	48.3	8	42.1	5	83.3	2	100.0	0	0.0	44	50.6
	Female	33	24.3	31	39.7	10	43.5	2	100.0	1	100.0	77	32.1
	Total	62	31.6	39	40.2	15	51.7	4	100.0	1	100.0	121	37.0
5-10yrs.	Male	9	15.0	2	10.5	0	0.0	0	0.0	0	0.0	11	12.6
	Female	26	19.1	12	15.4	1	4.3	0	0.0	0	0.0	39	16.3
	Total	35	17.9	14	14.4	1	3.4	0	0.0	0	0.0	50	15.3
10-20yrs.	Male	11	18.3	1	5.3	0	0.0	0	0.0	0	0.0	12	13.8
	Female	25	18.4	8	10.3	5	21.7	0	0.0	0	0.0	38	15.8
	Total	36	18.4	9	9.3	5	17.2	0	0.0	0	0.0	50	15.3
20yrs. -	Male	11	18.3	8	42.1	1	16.7	0	0.0	0	0.0	20	23.0
	Female	52	38.2	27	34.6	7	30.4	0	0.0	0	0.0	86	35.8
	Total	63	32.1	35	36.1	8	27.6	0	0.0	0	0.0	106	32.4

History of operation in the right eye (multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	282	98.6	284	96.3	272	90.7	219	85.9	29	54.7	1086	91.3
	Female	291	99.0	276	97.5	255	93.4	223	78.2	28	47.5	1073	89.9
	Total	573	98.8	560	96.9	527	92.0	442	81.9	57	50.9	2159	90.6
Cataract	Male	0	0.0	3	1.0	9	3.0	28	11.0	20	37.7	60	5.0
	Female	0	0.0	0	0.0	11	4.0	42	14.7	28	47.5	81	6.8
	Total	0	0.0	3	0.5	20	3.5	70	13.0	48	42.9	141	5.9
Glaucoma	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	1	0.4	1	1.7	2	0.2
	Total	0	0.0	0	0.0	0	0.0	1	0.2	2	1.8	3	0.1
Retinal detachment	Male	0	0.0	1	0.3	5	1.7	2	0.8	2	3.8	10	0.8
	Female	0	0.0	2	0.7	0	0.0	1	0.4	0	0.0	3	0.3
	Total	0	0.0	3	0.5	5	0.9	3	0.6	2	1.8	13	0.5
Lasing	Male	2	0.7	5	1.7	14	4.7	7	2.7	2	3.8	30	2.5
	Female	1	0.3	3	1.1	3	1.1	18	6.3	5	8.5	30	2.5

	Total	3	0.5	8	1.4	17	3.0	25	4.6	7	6.3	60	2.5
Other	Male	1	0.3	1	0.3	5	1.7	1	0.4	0	0.0	8	0.7
	Female	3	1.0	1	0.4	5	1.8	6	2.1	1	1.7	16	1.3
	Total	4	0.7	2	0.3	10	1.7	7	1.3	1	0.9	24	1.0
Do not know	Male	0	0.0	1	0.3	1	0.3	1	0.4	1	1.9	4	0.3
	Female	0	0.0	1	0.4	1	0.4	0	0.0	0	0.0	2	0.2
	Total	0	0.0	2	0.3	2	0.3	1	0.2	1	0.9	6	0.3

History of operation in the left eye (multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	280	97.9	282	95.6	266	88.7	212	83.1	30	56.6	1070	90.0
	Female	291	99.0	276	97.5	252	92.3	226	79.3	30	50.8	1075	90.0
	Total	571	98.4	558	96.5	518	90.4	438	81.1	60	53.6	2145	90.0
Cataract	Male	0	0.0	4	1.4	11	3.7	34	13.3	19	35.8	68	5.7
	Female	0	0.0	1	0.4	14	5.1	43	15.1	25	42.4	83	7.0
	Total	0	0.0	5	0.9	25	4.4	77	14.3	44	39.3	151	6.3
Glaucoma	Male	0	0.0	0	0.0	1	0.3	0	0.0	2	3.8	3	0.3
	Female	0	0.0	0	0.0	0	0.0	2	0.7	2	3.4	4	0.3
	Total	0	0.0	0	0.0	1	0.2	2	0.4	4	3.6	7	0.3
Retinal detachment	Male	0	0.0	1	0.3	7	2.3	0	0.0	0	0.0	8	0.7
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	1	0.2	7	1.2	1	0.2	0	0.0	9	0.4
Lasing	Male	2	0.7	6	2.0	16	5.3	7	2.7	1	1.9	32	2.7
	Female	1	0.3	2	0.7	2	0.7	16	5.6	5	8.5	26	2.2
	Total	3	0.5	8	1.4	18	3.1	23	4.3	6	5.4	58	2.4
Other	Male	3	1.0	2	0.7	3	1.0	5	2.0	0	0.0	13	1.1
	Female	2	0.7	3	1.1	6	2.2	5	1.8	0	0.0	16	1.3
	Total	5	0.9	5	0.9	9	1.6	10	1.9	0	0.0	29	1.2
Do not know	Male	0	0.0	1	0.3	0	0.0	2	0.8	2	3.8	5	0.4
	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.1
	Total	0	0.0	2	0.3	0	0.0	2	0.4	2	1.8	6	0.3

History of being pointed out of glaucoma

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Neither eyes	Male	276	96.5	285	96.6	280	93.3	232	91.0	46	86.8	1119	94.1
	Female	290	98.6	273	96.5	256	93.8	253	88.8	54	91.5	1126	94.3
	Total	566	97.6	558	96.5	536	93.5	485	89.8	100	89.3	2245	94.2
Left eye	Male	0	0.0	1	0.3	3	1.0	2	0.8	2	3.8	8	0.7
	Female	0	0.0	1	0.4	2	0.7	4	1.4	2	3.4	9	0.8
	Total	0	0.0	2	0.3	5	0.9	6	1.1	4	3.6	17	0.7
Right eye	Male	1	0.3	2	0.7	2	0.7	5	2.0	0	0.0	10	0.8
	Female	0	0.0	0	0.0	0	0.0	3	1.1	0	0.0	3	0.3
	Total	1	0.2	2	0.3	2	0.3	8	1.5	0	0.0	13	0.5
Both eyes	Male	3	1.0	1	0.3	6	2.0	9	3.5	4	7.5	23	1.9
	Female	3	1.0	4	1.4	5	1.8	14	4.9	2	3.4	28	2.3
	Total	6	1.0	5	0.9	11	1.9	23	4.3	6	5.4	51	2.1

Do not know	Male	5	1.7	6	2.0	9	3.0	7	2.7	1	1.9	28	2.4
	Female	1	0.3	5	1.8	10	3.7	11	3.9	1	1.7	28	2.3
	Total	6	1.0	11	1.9	19	3.3	18	3.3	2	1.8	56	2.3

History of being pointed out of cataract

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Neither eyes	Male	282	98.6	281	95.3	251	83.7	166	65.1	22	41.5	1002	84.3
	Female	292	99.3	266	94.0	212	77.7	141	49.5	13	22.0	924	77.4
	Total	574	99.0	547	94.6	463	80.8	307	56.9	35	31.3	1926	80.8
Left eye	Male	0	0.0	1	0.3	6	2.0	14	5.5	3	5.7	24	2.0
	Female	0	0.0	1	0.4	4	1.5	17	6.0	1	1.7	23	1.9
	Total	0	0.0	2	0.3	10	1.7	31	5.7	4	3.6	47	2.0
Right eye	Male	0	0.0	2	0.7	6	2.0	11	4.3	1	1.9	20	1.7
	Female	0	0.0	3	1.1	1	0.4	6	2.1	6	10.2	16	1.3
	Total	0	0.0	5	0.9	7	1.2	17	3.1	7	6.3	36	1.5
Both eyes	Male	1	0.3	6	2.0	26	8.7	54	21.2	26	49.1	113	9.5
	Female	1	0.3	5	1.8	40	14.7	107	37.5	37	62.7	190	15.9
	Total	2	0.3	11	1.9	66	11.5	161	29.8	63	56.3	303	12.7
Do not know	Male	2	0.7	5	1.7	11	3.7	10	3.9	1	1.9	29	2.4
	Female	1	0.3	8	2.8	16	5.9	14	4.9	2	3.4	41	3.4
	Total	3	0.5	13	2.2	27	4.7	24	4.4	3	2.7	70	2.9

Use of sunshade

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	209	73.1	189	64.1	114	38.0	66	25.9	12	22.6	590	49.6
	Female	87	29.6	76	26.9	25	9.2	23	8.1	3	5.1	214	17.9
	Total	296	51.0	265	45.8	139	24.3	89	16.5	15	13.4	804	33.7
Sometimes	Male	60	21.0	70	23.7	92	30.7	82	32.2	18	34.0	322	27.1
	Female	144	49.0	120	42.4	122	44.7	81	28.4	18	30.5	485	40.6
	Total	204	35.2	190	32.9	214	37.3	163	30.2	36	32.1	807	33.9
Always	Male	17	5.9	36	12.2	94	31.3	107	42.0	23	43.4	277	23.3
	Female	63	21.4	87	30.7	126	46.2	181	63.5	38	64.4	495	41.5
	Total	80	13.8	123	21.3	220	38.4	288	53.3	61	54.5	772	32.4

Use of sunglasses

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	187	65.4	194	65.8	206	68.7	186	72.9	39	73.6	812	68.3
	Female	212	72.1	195	68.9	156	57.1	178	62.5	36	61.0	777	65.1
	Total	399	68.8	389	67.3	362	63.2	364	67.4	75	67.0	1589	66.7
Sometimes	Male	73	25.5	71	24.1	66	22.0	32	12.5	7	13.2	249	20.9
	Female	70	23.8	57	20.1	69	25.3	38	13.3	7	11.9	241	20.2
	Total	143	24.7	128	22.1	135	23.6	70	13.0	14	12.5	490	20.6
Always	Male	26	9.1	30	10.2	28	9.3	37	14.5	7	13.2	128	10.8

Female	12	4.1	31	11.0	48	17.6	69	24.2	16	27.1	176	14.7
Total	38	6.6	61	10.6	76	13.3	106	19.6	23	20.5	304	12.8

Self-evaluation on visual acuity (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Excellent	Male	23	8.0	14	4.7	28	9.3	16	6.3	1	1.9	82	6.9
	Female	23	7.8	10	3.5	23	8.4	9	3.2	3	5.1	68	5.7
	Total	46	7.9	24	4.2	51	8.9	25	4.6	4	3.6	150	6.3
Good	Male	79	27.6	62	21.0	57	19.0	58	22.7	17	32.1	273	23.0
	Female	83	28.2	60	21.2	70	25.6	59	20.7	12	20.3	284	23.8
	Total	162	27.9	122	21.1	127	22.2	117	21.7	29	25.9	557	23.4
Neither	Male	145	50.7	167	56.6	163	54.3	140	54.9	27	50.9	642	54.0
	Female	161	54.8	175	61.8	146	53.5	170	59.6	33	55.9	685	57.4
	Total	306	52.8	342	59.2	309	53.9	310	57.4	60	53.6	1327	55.7
Bad	Male	39	13.6	50	16.9	51	17.0	37	14.5	8	15.1	185	15.6
	Female	27	9.2	36	12.7	31	11.4	39	13.7	6	10.2	139	11.6
	Total	66	11.4	86	14.9	82	14.3	76	14.1	14	12.5	324	13.6
Very bad	Male	0	0.0	2	0.7	1	0.3	4	1.6	0	0.0	7	0.6
	Female	0	0.0	2	0.7	3	1.1	8	2.8	5	8.5	18	1.5
	Total	0	0.0	4	0.7	4	0.7	12	2.2	5	4.5	25	1.0

Taking examination of visual acuity in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
No	Male	29	10.1	39	13.2	68	22.7	61	23.9	9	17.0	206	17.3
	Female	78	26.5	90	31.8	89	32.6	80	28.1	10	16.9	347	29.1
	Total	107	18.4	129	22.3	157	27.4	141	26.1	19	17.0	553	23.2
Yes	Male	251	87.8	256	86.8	229	76.3	193	75.7	43	81.1	972	81.7
	Female	213	72.4	191	67.5	184	67.4	205	71.9	48	81.4	841	70.4
	Total	464	80.0	447	77.3	413	72.1	398	73.7	91	81.3	1813	76.1
Do not know	Male	3	1.0	0	0.0	1	0.3	1	0.4	1	1.9	6	0.5
	Female	2	0.7	2	0.7	0	0.0	0	0.0	0	0.0	4	0.3
	Total	5	0.9	2	0.3	1	0.2	1	0.2	1	0.9	10	0.4

Visiting ophthalmologist in the past two years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
No	Male	216	75.5	222	75.3	184	61.3	129	50.6	21	39.6	772	64.9
	Female	193	65.6	193	68.2	139	50.9	106	37.2	13	22.0	644	53.9
	Total	409	70.5	415	71.8	323	56.4	235	43.5	34	30.4	1416	59.4
Yes	Male	63	22.0	73	24.7	114	38.0	126	49.4	32	60.4	408	34.3
	Female	99	33.7	89	31.4	133	48.7	179	62.8	45	76.3	545	45.6

	Total	162	27.9	162	28.0	247	43.1	305	56.5	77	68.8	953	40.0
Do not know	Male	4	1.4	0	0.0	0	0.0	0	0.0	0	0.0	4	0.3
	Female	1	0.3	1	0.4	1	0.4	0	0.0	0	0.0	3	0.3
	Total	5	0.9	1	0.2	1	0.2	0	0.0	0	0.0	7	0.3

6. Hearing

History of being pointed out of abnormality in hearing test

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Yes	Male	30	10.5	54	18.3	79	26.3	60	23.5	14	26.4	237	19.9
	Female	20	6.8	26	9.2	35	12.8	47	16.5	8	13.6	136	11.4
	Total	50	8.6	80	13.8	114	19.9	107	19.8	22	19.6	373	15.7
No	Male	238	83.2	218	73.9	153	51.0	95	37.3	10	18.9	714	60.1
	Female	185	62.9	144	50.9	117	42.9	82	28.8	17	28.8	545	45.6
	Total	423	72.9	362	62.6	270	47.1	177	32.8	27	24.1	1259	52.8
No experience of examination	Male	18	6.3	23	7.8	68	22.7	100	39.2	29	54.7	238	20.0
	Female	89	30.3	113	39.9	121	44.3	156	54.7	33	55.9	512	42.9
	Total	107	18.4	136	23.5	189	33.0	256	47.4	62	55.4	750	31.5

Use of a hearing aid

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0
Frequently	Male	1	0.3	1	0.3	4	1.3	11	4.3	7	13.2	24	2.0
	Female	0	0.0	0	0.0	2	0.7	6	2.1	2	3.4	10	0.8
	Total	1	0.2	1	0.2	6	1.0	17	3.1	9	8.0	34	1.4
Sometimes	Male	0	0.0	0	0.0	2	0.7	9	3.5	4	7.5	15	1.3
	Female	0	0.0	0	0.0	0	0.0	1	0.4	1	1.7	2	0.2
	Total	0	0.0	0	0.0	2	0.3	10	1.9	5	4.5	17	0.7
Possession without using	Male	0	0.0	0	0.0	1	0.3	12	4.7	2	3.8	15	1.3
	Female	0	0.0	0	0.0	0	0.0	2	0.7	2	3.4	4	0.3
	Total	0	0.0	0	0.0	1	0.2	14	2.6	4	3.6	19	0.8
No possession	Male	285	99.7	294	99.7	293	97.7	223	87.5	40	75.5	1135	95.5
	Female	294	100.0	283	100.0	271	99.3	275	96.5	54	91.5	1177	98.6
	Total	579	99.8	577	99.8	564	98.4	498	92.2	94	83.9	2312	97.0

Frequency of tinnitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Always	Male	18	6.3	30	10.2	55	18.3	53	20.8	12	22.6	168	14.1
	Female	5	1.7	12	4.2	34	12.5	40	14.0	9	15.3	100	8.4
	Total	23	4.0	42	7.3	89	15.5	93	17.2	21	18.8	268	11.2
Sometimes	Male	68	23.8	68	23.1	79	26.3	52	20.4	15	28.3	282	23.7
	Female	75	25.5	77	27.2	56	20.5	66	23.2	19	32.2	293	24.5

	Total	143	24.7	145	25.1	135	23.6	118	21.9	34	30.4	575	24.1
Never	Male	200	69.9	197	66.8	166	55.3	150	58.8	26	49.1	739	62.2
	Female	214	72.8	194	68.6	183	67.0	179	62.8	31	52.5	801	67.1
	Total	414	71.4	391	67.6	349	60.9	329	60.9	57	50.9	1540	64.6

Location of tinnitus (only for persons with tinnitus: multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Right side	Male	23	26.7	17	17.3	44	32.8	24	22.9	7	25.9	115	25.6
	Female	21	26.3	21	23.6	38	42.2	39	36.8	6	21.4	125	31.8
	Total	44	26.5	38	20.3	82	36.6	63	29.9	13	23.6	240	28.5
Left side	Male	16	18.6	32	32.7	44	32.8	47	44.8	7	25.9	146	32.4
	Female	17	21.3	24	27.0	23	25.6	30	28.3	6	21.4	100	25.4
	Total	33	19.9	56	29.9	67	29.9	77	36.5	13	23.6	246	29.2
Median	Male	12	14.0	16	16.3	22	16.4	13	12.4	4	14.8	67	14.9
	Female	4	5.0	9	10.1	10	11.1	16	15.1	8	28.6	47	12.0
	Total	16	9.6	25	13.4	32	14.3	29	13.7	12	21.8	114	13.5
Do not know	Male	42	48.8	39	39.8	39	29.1	36	34.3	13	48.1	169	37.6
	Female	45	56.3	41	46.1	29	32.2	29	27.4	17	60.7	161	41.0
	Total	87	52.4	80	42.8	68	30.4	65	30.8	30	54.5	330	39.1

Feeling difficulty in hearing due to tinnitus (only for persons with tinnitus)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	1	0.7	0	0.0	0	0.0	1	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.1
Always	Male	1	1.2	3	3.1	15	11.2	21	20.0	4	14.8	44	9.8
	Female	2	2.5	3	3.4	11	12.2	14	13.2	6	21.4	36	9.2
	Total	3	1.8	6	3.2	26	11.6	35	16.6	10	18.2	80	9.5
Sometimes	Male	15	17.4	26	26.5	33	24.6	32	30.5	11	40.7	117	26.0
	Female	10	12.5	13	14.6	22	24.4	31	29.2	6	21.4	82	20.9
	Total	25	15.1	39	20.9	55	24.6	63	29.9	17	30.9	199	23.6
Never	Male	70	81.4	69	70.4	85	63.4	52	49.5	12	44.4	288	64.0
	Female	68	85.0	73	82.0	57	63.3	61	57.5	16	57.1	275	70.0
	Total	138	83.1	142	75.9	142	63.4	113	53.6	28	50.9	563	66.8

Feeling uncomfortable due to tinnitus (only for persons with tinnitus)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	1	0.7	0	0.0	0	0.0	1	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.1
Very uncomfortable	Male	10	11.6	4	4.1	5	3.7	12	11.4	4	14.8	35	7.8
	Female	8	10.0	15	16.9	13	14.4	21	19.8	2	7.1	59	15.0
	Total	18	10.8	19	10.2	18	8.0	33	15.6	6	10.9	94	11.2
Sometimes uncomfortable	Male	34	39.5	53	54.1	53	39.6	45	42.9	13	48.1	198	44.0
	Female	40	50.0	46	51.7	31	34.4	49	46.2	14	50.0	180	45.8
	Total	74	44.6	99	52.9	84	37.5	94	44.5	27	49.1	378	44.8

Never	Male	42	48.8	41	41.8	75	56.0	48	45.7	10	37.0	216	48.0
	Female	32	40.0	28	31.5	46	51.1	36	34.0	12	42.9	154	39.2
	Total	74	44.6	69	36.9	121	54.0	84	39.8	22	40.0	370	43.9

History of ear disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	2	0.7	0	0.0	0	0.0	2	0.2
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	2	0.3	0	0.0	0	0.0	3	0.1
Yes	Male	111	38.8	99	33.6	100	33.3	61	23.9	13	24.5	384	32.3
	Female	136	46.3	107	37.8	75	27.5	79	27.7	15	25.4	412	34.5
	Total	247	42.6	206	35.6	175	30.5	140	25.9	28	25.0	796	33.4
No	Male	163	57.0	183	62.0	182	60.7	175	68.6	38	71.7	741	62.3
	Female	152	51.7	170	60.1	184	67.4	190	66.7	40	67.8	736	61.6
	Total	315	54.3	353	61.1	366	63.9	365	67.6	78	69.6	1477	62.0
Do not know	Male	12	4.2	13	4.4	16	5.3	19	7.5	2	3.8	62	5.2
	Female	5	1.7	6	2.1	14	5.1	16	5.6	4	6.8	45	3.8
	Total	17	2.9	19	3.3	30	5.2	35	6.5	6	5.4	107	4.5

Types of ear disease (only for persons with ear disease: multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Otitis media	Male	82	73.9	67	67.7	61	61.0	35	57.4	8	61.5	253	65.9
	Female	90	66.2	60	56.1	45	60.0	42	53.2	4	26.7	241	58.5
	Total	172	69.6	127	61.7	106	60.6	77	55.0	12	42.9	494	62.1
Otitis externa	Male	30	27.0	22	22.2	15	15.0	7	11.5	2	15.4	76	19.8
	Female	58	42.6	44	41.1	12	16.0	14	17.7	5	33.3	133	32.3
	Total	88	35.6	66	32.0	27	15.4	21	15.0	7	25.0	209	26.3
Sudden deafness	Male	3	2.7	1	1.0	12	12.0	7	11.5	0	0.0	23	6.0
	Female	11	8.1	5	4.7	5	6.7	12	15.2	1	6.7	34	8.3
	Total	14	5.7	6	2.9	17	9.7	19	13.6	1	3.6	57	7.2
Meniere disease	Male	4	3.6	3	3.0	9	9.0	6	9.8	0	0.0	22	5.7
	Female	8	5.9	10	9.3	12	16.0	9	11.4	3	20.0	42	10.2
	Total	12	4.9	13	6.3	21	12.0	15	10.7	3	10.7	64	8.0
Other	Male	2	1.8	3	3.0	7	7.0	3	4.9	0	0.0	15	3.9
	Female	3	2.2	7	6.5	3	4.0	0	0.0	1	6.7	14	3.4
	Total	5	2.0	10	4.9	10	5.7	3	2.1	1	3.6	29	3.6
Do not know	Male	7	6.3	11	11.1	13	13.0	9	14.8	4	30.8	44	11.5
	Female	8	5.9	5	4.7	9	12.0	8	10.1	2	13.3	32	7.8
	Total	15	6.1	16	7.8	22	12.6	17	12.1	6	21.4	76	9.5

History of ear surgery (only for persons with ear disease)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	2	1.8	1	1.0	0	0.0	0	0.0	0	0.0	3	0.8
	Female	1	0.7	1	0.9	0	0.0	0	0.0	1	6.7	3	0.7
	Total	3	1.2	2	1.0	0	0.0	0	0.0	1	3.6	6	0.8
Yes	Male	3	2.7	5	5.1	6	6.0	5	8.2	0	0.0	19	4.9

	Female	5	3.7	1	0.9	3	4.0	10	12.7	0	0.0	19	4.6
	Total	8	3.2	6	2.9	9	5.1	15	10.7	0	0.0	38	4.8
No	Male	104	93.7	90	90.9	91	91.0	52	85.2	12	92.3	349	90.9
	Female	128	94.1	103	96.3	72	96.0	68	86.1	13	86.7	384	93.2
Do not know	Total	232	93.9	193	93.7	163	93.1	120	85.7	25	89.3	733	92.1
	Male	2	1.8	3	3.0	3	3.0	4	6.6	1	7.7	13	3.4
	Female	2	1.5	2	1.9	0	0.0	1	1.3	1	6.7	6	1.5
	Total	4	1.6	5	2.4	3	1.7	5	3.6	2	7.1	19	2.4

Noise in workplace

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	0	0.0	1	0.3	0	0.0	0	0.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	1	0.2	0	0.0	1	0.2	0	0.0	0	0.0	2	0.1
Currently	Male	60	21.0	48	16.3	30	10.0	12	4.7	0	0.0	150	12.6
	Female	19	6.5	25	8.8	13	4.8	9	3.2	0	0.0	66	5.5
	Total	79	13.6	73	12.6	43	7.5	21	3.9	0	0.0	216	9.1
Previously	Male	22	7.7	28	9.5	54	18.0	63	24.7	14	26.4	181	15.2
	Female	10	3.4	9	3.2	25	9.2	18	6.3	2	3.4	64	5.4
	Total	32	5.5	37	6.4	79	13.8	81	15.0	16	14.3	245	10.3
Never	Male	203	71.0	219	74.2	215	71.7	180	70.6	39	73.6	856	72.0
	Female	265	90.1	249	88.0	235	86.1	258	90.5	57	96.6	1064	89.1
	Total	468	80.7	468	81.0	450	78.5	438	81.1	96	85.7	1920	80.6

Residence in noisy areas

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.1
	Total	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0	1	0.0
Currently	Male	21	7.3	13	4.4	33	11.0	24	9.4	2	3.8	93	7.8
	Female	20	6.8	21	7.4	26	9.5	32	11.2	4	6.8	103	8.6
	Total	41	7.1	34	5.9	59	10.3	56	10.4	6	5.4	196	8.2
Previously	Male	8	2.8	1	0.3	3	1.0	4	1.6	3	5.7	19	1.6
	Female	7	2.4	5	1.8	5	1.8	8	2.8	1	1.7	26	2.2
	Total	15	2.6	6	1.0	8	1.4	12	2.2	4	3.6	45	1.9
Not applicable	Male	257	89.9	281	95.3	264	88.0	227	89.0	48	90.6	1077	90.6
	Female	267	90.8	257	90.8	241	88.3	245	86.0	54	91.5	1064	89.1
	Total	524	90.3	538	93.1	505	88.1	472	87.4	102	91.1	2141	89.8

Years of current residence (if the place is noisy)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male		19.1	17.2	21	23.2	12.8	13	26.0	17.5	33	31.3	23.3	23
Female		13.6	8.6	19	19.6	11.3	21	22.5	14.1	25	28.3	19.6	32
Total		16.5	13.9	40	21.0	11.9	34	24.5	16.1	58	29.6	21.1	55

Age at move-in (if the place was noisy)

	40-49yr			50-59yr			60-69yr			70-79yr			80yr-			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	7.3	10.4	8	25.0	.	1	29.3	9.7	3	26.3	19.8	4	27.0	23.1	3	18.8	16.8	19
Female	15.6	12.3	7	17.2	14.2	5	31.4	10.9	5	36.7	5.9	7	28.0	.	1	25.5	13.7	25
Total	11.1	11.7	15	18.5	13.1	6	30.6	9.8	8	32.9	12.9	11	27.3	18.8	4	22.6	15.3	44

Years of previous residence (if the place was noisy)

	40-49yr			50-59yr			60-69yr			70-79yr			80yr-			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	25.8	11.6	8	25.0	.	1	24.0	17.8	3	31.5	22.9	4	28.0	29.7	3	27.0	16.7	19
Female	12.1	7.4	7	15.4	4.7	5	10.4	11.3	5	23.6	12.8	7	45.0	.	1	17.0	11.9	25
Total	19.4	11.9	15	17.0	5.8	6	15.5	14.6	8	26.5	16.5	11	32.3	25.7	4	21.3	14.9	44

Going in and out of noisy areas

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Frequently	Male	25	8.7	21	7.1	16	5.3	13	5.1	1	1.9	76	6.4
	Female	5	1.7	6	2.1	10	3.7	8	2.8	1	1.7	30	2.5
	Total	30	5.2	27	4.7	26	4.5	21	3.9	2	1.8	106	4.4
Sometimes	Male	67	23.4	84	28.5	70	23.3	42	16.5	3	5.7	266	22.4
	Female	53	18.0	56	19.8	58	21.2	53	18.6	8	13.6	228	19.1
	Total	120	20.7	140	24.2	128	22.3	95	17.6	11	9.8	494	20.7
Rarely	Male	194	67.8	190	64.4	214	71.3	200	78.4	49	92.5	847	71.2
	Female	236	80.3	221	78.1	205	75.1	224	78.6	50	84.7	936	78.4
	Total	430	74.1	411	71.1	419	73.1	424	78.5	99	88.4	1783	74.8

Use of headphones

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Frequently	Male	10	3.5	6	2.0	7	2.3	11	4.3	0	0.0	34	2.9
	Female	7	2.4	3	1.1	4	1.5	3	1.1	0	0.0	17	1.4
	Total	17	2.9	9	1.6	11	1.9	14	2.6	0	0.0	51	2.1
Sometimes	Male	41	14.3	16	5.4	27	9.0	14	5.5	5	9.4	103	8.7
	Female	21	7.1	10	3.5	17	6.2	18	6.3	0	0.0	66	5.5
	Total	62	10.7	26	4.5	44	7.7	32	5.9	5	4.5	169	7.1
Rarely	Male	50	17.5	25	8.5	14	4.7	22	8.6	4	7.5	115	9.7
	Female	35	11.9	14	4.9	11	4.0	7	2.5	3	5.1	70	5.9
	Total	85	14.7	39	6.7	25	4.4	29	5.4	7	6.3	185	7.8
Never	Male	185	64.7	248	84.1	252	84.0	208	81.6	44	83.0	937	78.8
	Female	231	78.6	256	90.5	241	88.3	257	90.2	56	94.9	1041	87.2
	Total	416	71.7	504	87.2	493	86.0	465	86.1	100	89.3	1978	83.0

Use of earphones

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total		
	N	%	N	%	N	%	N	%	N	%	N	%	
Yes (right ear)	Male	4	1.4	7	2.4	11	3.7	13	5.1	2	3.8	37	3.1

	Female	3	1.0	4	1.4	6	2.2	11	3.9	5	8.5	29	2.4
	Total	7	1.2	11	1.9	17	3.0	24	4.4	7	6.3	66	2.8
Yes (left ear)	Male	11	3.8	11	3.7	23	7.7	15	5.9	0	0.0	60	5.0
	Female	3	1.0	3	1.1	8	2.9	6	2.1	0	0.0	20	1.7
	Total	14	2.4	14	2.4	31	5.4	21	3.9	0	0.0	80	3.4
Yes (both ears)	Male	32	11.2	16	5.4	20	6.7	27	10.6	4	7.5	99	8.3
	Female	9	3.1	9	3.2	9	3.3	11	3.9	2	3.4	40	3.4
	Total	41	7.1	25	4.3	29	5.1	38	7.0	6	5.4	139	5.8
No	Male	239	83.6	261	88.5	246	82.0	200	78.4	47	88.7	993	83.5
	Female	279	94.9	267	94.3	250	91.6	257	90.2	52	88.1	1105	92.5
	Total	518	89.3	528	91.3	496	86.6	457	84.6	99	88.4	2098	88.0

Feeling my hearing poor

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Always	Male	19	6.6	23	7.8	52	17.3	72	28.2	21	39.6	187	15.7
	Female	12	4.1	17	6.0	35	12.8	52	18.2	19	32.2	135	11.3
	Total	31	5.3	40	6.9	87	15.2	124	23.0	40	35.7	322	13.5
Sometimes	Male	84	29.4	103	34.9	84	28.0	80	31.4	13	24.5	364	30.6
	Female	94	32.0	115	40.6	105	38.5	105	36.8	22	37.3	441	36.9
	Total	178	30.7	218	37.7	189	33.0	185	34.3	35	31.3	805	33.8
Never	Male	183	64.0	169	57.3	164	54.7	103	40.4	19	35.8	638	53.7
	Female	188	63.9	151	53.4	133	48.7	128	44.9	18	30.5	618	51.8
	Total	371	64.0	320	55.4	297	51.8	231	42.8	37	33.0	1256	52.7

Having been told my hearing is poor

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Always	Male	11	3.8	12	4.1	32	10.7	48	18.8	12	22.6	115	9.7
	Female	7	2.4	7	2.5	10	3.7	24	8.4	11	18.6	59	4.9
	Total	18	3.1	19	3.3	42	7.3	72	13.3	23	20.5	174	7.3
Sometimes	Male	51	17.8	52	17.6	68	22.7	70	27.5	17	32.1	258	21.7
	Female	48	16.3	52	18.4	62	22.7	67	23.5	14	23.7	243	20.4
	Total	99	17.1	104	18.0	130	22.7	137	25.4	31	27.7	501	21.0
Never	Male	224	78.3	231	78.3	200	66.7	137	53.7	24	45.3	816	68.6
	Female	239	81.3	224	79.2	201	73.6	194	68.1	34	57.6	892	74.7
	Total	463	79.8	455	78.7	401	70.0	331	61.3	58	51.8	1708	71.7

Limitations in daily life due to poor hearing (only for persons with hearing disturbance: with a hearing aid)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.8	0	0.0	2	1.4	0	0.0	0	0.0	3	0.5
	Female	1	0.9	0	0.0	0	0.0	2	1.2	0	0.0	3	0.5
	Total	2	0.9	0	0.0	2	0.7	2	0.6	0	0.0	6	0.5
Always	Male	3	2.5	1	0.8	8	5.4	17	10.5	5	13.9	34	5.7
	Female	1	0.9	3	2.2	3	2.1	5	3.0	4	9.5	16	2.7
	Total	4	1.8	4	1.5	11	3.8	22	6.7	9	11.5	50	4.2
Sometimes	Male	7	5.9	13	9.8	16	10.9	36	22.2	12	33.3	84	14.1
	Female	9	8.3	7	5.1	15	10.3	28	16.8	17	40.5	76	12.7

	Total	16	7.1	20	7.4	31	10.6	64	19.5	29	37.2	160	13.4
Never	Male	107	90.7	118	89.4	121	82.3	109	67.3	19	52.8	474	79.7
	Female	97	89.8	128	92.8	127	87.6	132	79.0	21	50.0	505	84.2
	Total	204	90.3	246	91.1	248	84.9	241	73.3	40	51.3	979	81.9

Losing confidence due to poor hearing (only for persons with hearing disturbance: with a hearing aid)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.8	0	0.0	2	1.4	0	0.0	0	0.0	3	0.5
	Female	1	0.9	0	0.0	0	0.0	2	1.2	0	0.0	3	0.5
	Total	2	0.9	0	0.0	2	0.7	2	0.6	0	0.0	6	0.5
Always	Male	1	0.8	1	0.8	3	2.0	10	6.2	4	11.1	19	3.2
	Female	4	3.7	2	1.4	4	2.8	5	3.0	4	9.5	19	3.2
	Total	5	2.2	3	1.1	7	2.4	15	4.6	8	10.3	38	3.2
Sometimes	Male	13	11.0	14	10.6	14	9.5	37	22.8	7	19.4	85	14.3
	Female	11	10.2	22	15.9	24	16.6	31	18.6	15	35.7	103	17.2
	Total	24	10.6	36	13.3	38	13.0	68	20.7	22	28.2	188	15.7
Never	Male	103	87.3	117	88.6	128	87.1	115	71.0	25	69.4	488	82.0
	Female	92	85.2	114	82.6	117	80.7	129	77.2	23	54.8	475	79.2
	Total	195	86.3	231	85.6	245	83.9	244	74.2	48	61.5	963	80.6

Feeling difficulty in understanding speech (only for persons with hearing disturbance: with a hearing aid)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.8	0	0.0	2	1.4	0	0.0	0	0.0	3	0.5
	Female	1	0.9	0	0.0	0	0.0	2	1.2	0	0.0	3	0.5
	Total	2	0.9	0	0.0	2	0.7	2	0.6	0	0.0	6	0.5
Always	Male	14	11.9	12	9.1	39	26.5	51	31.5	14	38.9	130	21.8
	Female	11	10.2	8	5.8	19	13.1	22	13.2	17	40.5	77	12.8
	Total	25	11.1	20	7.4	58	19.9	73	22.2	31	39.7	207	17.3
Sometimes	Male	64	54.2	77	58.3	75	51.0	88	54.3	17	47.2	321	53.9
	Female	71	65.7	101	73.2	101	69.7	118	70.7	22	52.4	413	68.8
	Total	135	59.7	178	65.9	176	60.3	206	62.6	39	50.0	734	61.4
Never	Male	39	33.1	43	32.6	31	21.1	23	14.2	5	13.9	141	23.7
	Female	25	23.1	29	21.0	25	17.2	25	15.0	3	7.1	107	17.8
	Total	64	28.3	72	26.7	56	19.2	48	14.6	8	10.3	248	20.8

Catching up on the news on TV (only for persons with hearing disturbance: with a hearing aid)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.8	0	0.0	2	1.4	0	0.0	0	0.0	3	0.5
	Female	1	0.9	0	0.0	0	0.0	2	1.2	0	0.0	3	0.5
	Total	2	0.9	0	0.0	2	0.7	2	0.6	0	0.0	6	0.5
No problem	Male	108	91.5	113	85.6	104	70.7	96	59.3	18	50.0	439	73.8
	Female	101	93.5	120	87.0	125	86.2	128	76.6	20	47.6	494	82.3
	Total	209	92.5	233	86.3	229	78.4	224	68.1	38	48.7	933	78.1
Occasionally hard to hear	Male	8	6.8	17	12.9	38	25.9	62	38.3	17	47.2	142	23.9
	Female	5	4.6	17	12.3	19	13.1	36	21.6	19	45.2	96	16.0
	Total	13	5.8	34	12.6	57	19.5	98	29.8	36	46.2	238	19.9

Always hard to hear	Male	1	0.8	2	1.5	3	2.0	4	2.5	1	2.8	11	1.8
	Female	1	0.9	1	0.7	1	0.7	1	0.6	3	7.1	7	1.2
	Total	2	0.9	3	1.1	4	1.4	5	1.5	4	5.1	18	1.5

Catching what several people say in quiet room (only for persons with hearing disturbance: with a hearing aid)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.8	0	0.0	2	1.4	0	0.0	0	0.0	3	0.5
	Female	1	0.9	0	0.0	0	0.0	2	1.2	0	0.0	3	0.5
	Total	2	0.9	0	0.0	2	0.7	2	0.6	0	0.0	6	0.5
No problem	Male	97	82.2	92	69.7	87	59.2	69	42.6	11	30.6	356	59.8
	Female	84	77.8	102	73.9	98	67.6	78	46.7	8	19.0	370	61.7
	Total	181	80.1	194	71.9	185	63.4	147	44.7	19	24.4	726	60.8
Occasionally hard to hear	Male	19	16.1	40	30.3	51	34.7	81	50.0	21	58.3	212	35.6
	Female	22	20.4	35	25.4	46	31.7	81	48.5	28	66.7	212	35.3
	Total	41	18.1	75	27.8	97	33.2	162	49.2	49	62.8	424	35.5
Always hard to hear	Male	1	0.8	0	0.0	7	4.8	12	7.4	4	11.1	24	4.0
	Female	1	0.9	1	0.7	1	0.7	6	3.6	6	14.3	15	2.5
	Total	2	0.9	1	0.4	8	2.7	18	5.5	10	12.8	39	3.3

7. Fall

Fear of falling

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Terribly fearful	Male	6	2.1	7	2.4	14	4.7	28	11.0	11	20.8	66	5.6
	Female	14	4.8	22	7.8	43	15.8	87	30.5	22	37.3	188	15.7
	Total	20	3.4	29	5.0	57	9.9	115	21.3	33	29.5	254	10.7
Slightly fearful	Male	56	19.6	66	22.4	96	32.0	111	43.5	28	52.8	357	30.0
	Female	113	38.4	123	43.5	151	55.3	147	51.6	33	55.9	567	47.5
	Total	169	29.1	189	32.7	247	43.1	258	47.8	61	54.5	924	38.8
Not fearful	Male	224	78.3	222	75.3	190	63.3	116	45.5	14	26.4	766	64.4
	Female	167	56.8	138	48.8	79	28.9	51	17.9	4	6.8	439	36.8
	Total	391	67.4	360	62.3	269	46.9	167	30.9	18	16.1	1205	50.6

History of falls in the past year

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	41	14.3	29	9.8	46	15.3	59	23.1	16	30.2	191	16.1
	Female	52	17.7	47	16.6	56	20.5	81	28.4	23	39.0	259	21.7
	Total	93	16.0	76	13.1	102	17.8	140	25.9	39	34.8	450	18.9
No	Male	245	85.7	266	90.2	254	84.7	196	76.9	37	69.8	998	83.9
	Female	242	82.3	236	83.4	217	79.5	204	71.6	36	61.0	935	78.3
	Total	487	84.0	502	86.9	471	82.2	400	74.1	73	65.2	1933	81.1

Frequency of falls in the past year (only for persons with falls)

	40-49yr	50-59yr	60-69yr	70-79yr	80yr-	Total						
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N

Male	2.8	3.8	40	1.9	1.8	29	2.1	1.6	46	2.7	3.6	57	2.1	1.3	16	2.4	2.9	188
Female	1.6	1.0	49	1.5	0.8	47	1.5	0.9	54	1.8	1.6	80	1.6	0.7	22	1.6	1.2	252
Total	2.2	2.7	89	1.7	1.3	76	1.8	1.3	100	2.2	2.7	137	1.8	1.0	38	2.0	2.1	440

Month of the year of falls with the most severe injury (only for persons with falls)

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	7.3	3	10.3	8	17.4	9	15.3	1	6.3	24	12.6
	Female	14	26.9	5	10.6	5	8.9	11	13.6	3	13.0	38	14.7
	Total	17	18.3	8	10.5	13	12.7	20	14.3	4	10.3	62	13.8
Jan.–Mar.	Male	15	36.6	8	27.6	9	19.6	20	33.9	3	18.8	55	28.8
	Female	10	19.2	9	19.1	18	32.1	17	21.0	6	26.1	60	23.2
	Total	25	26.9	17	22.4	27	26.5	37	26.4	9	23.1	115	25.6
Apr.–Jun.	Male	10	24.4	5	17.2	9	19.6	11	18.6	6	37.5	41	21.5
	Female	9	17.3	11	23.4	9	16.1	19	23.5	3	13.0	51	19.7
	Total	19	20.4	16	21.1	18	17.6	30	21.4	9	23.1	92	20.4
Jul.–Sep.	Male	9	22.0	4	13.8	8	17.4	11	18.6	4	25.0	36	18.8
	Female	10	19.2	11	23.4	10	17.9	12	14.8	7	30.4	50	19.3
	Total	19	20.4	15	19.7	18	17.6	23	16.4	11	28.2	86	19.1
Oct.–Dec.	Male	4	9.8	9	31.0	12	26.1	8	13.6	2	12.5	35	18.3
	Female	9	17.3	11	23.4	14	25.0	22	27.2	4	17.4	60	23.2
	Total	13	14.0	20	26.3	26	25.5	30	21.4	6	15.4	95	21.1

Time of the day of falls with the most severe injury (only for persons with falls)

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	7.3	4	13.8	8	17.4	11	18.6	1	6.3	27	14.1
	Female	10	19.2	2	4.3	6	10.7	11	13.6	3	13.0	32	12.4
	Total	13	14.0	6	7.9	14	13.7	22	15.7	4	10.3	59	13.1
0AM–5AM	Male	1	2.4	1	3.4	1	2.2	0	0.0	0	0.0	3	1.6
	Female	0	0.0	0	0.0	0	0.0	1	1.2	1	4.3	2	0.8
	Total	1	1.1	1	1.3	1	1.0	1	0.7	1	2.6	5	1.1
6AM–11AM	Male	12	29.3	11	37.9	16	34.8	17	28.8	10	62.5	66	34.6
	Female	17	32.7	25	53.2	22	39.3	29	35.8	8	34.8	101	39.0
	Total	29	31.2	36	47.4	38	37.3	46	32.9	18	46.2	167	37.1
12PM–5PM	Male	19	46.3	8	27.6	14	30.4	26	44.1	4	25.0	71	37.2
	Female	11	21.2	13	27.7	17	30.4	32	39.5	10	43.5	83	32.0
	Total	30	32.3	21	27.6	31	30.4	58	41.4	14	35.9	154	34.2
6PM–11PM	Male	6	14.6	5	17.2	7	15.2	5	8.5	1	6.3	24	12.6
	Female	14	26.9	7	14.9	11	19.6	8	9.9	1	4.3	41	15.8
	Total	20	21.5	12	15.8	18	17.6	13	9.3	2	5.1	65	14.4

Direction of falls with the most severe injury (only for persons with falls)

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	1	0.4
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	1	0.2
Forward	Male	19	46.3	11	37.9	26	56.5	28	47.5	7	43.8	91	47.6

	Female	22	42.3	26	55.3	35	62.5	48	59.3	13	56.5	144	55.6
	Total	41	44.1	37	48.7	61	59.8	76	54.3	20	51.3	235	52.2
Sideward	Male	8	19.5	10	34.5	8	17.4	18	30.5	6	37.5	50	26.2
	Female	8	15.4	10	21.3	10	17.9	17	21.0	5	21.7	50	19.3
	Total	16	17.2	20	26.3	18	17.6	35	25.0	11	28.2	100	22.2
Backward	Male	8	19.5	5	17.2	8	17.4	8	13.6	2	12.5	31	16.2
	Female	13	25.0	8	17.0	8	14.3	9	11.1	2	8.7	40	15.4
	Total	21	22.6	13	17.1	16	15.7	17	12.1	4	10.3	71	15.8
Other	Male	6	14.6	3	10.3	4	8.7	5	8.5	1	6.3	19	9.9
	Female	9	17.3	3	6.4	3	5.4	7	8.6	2	8.7	24	9.3
	Total	15	16.1	6	7.9	7	6.9	12	8.6	3	7.7	43	9.6

Location of falls with the most severe injury (only for persons with falls)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	1	1.8	0	0.0	1	4.3	2	0.8
	Total	0	0.0	0	0.0	1	1.0	0	0.0	1	2.6	2	0.4
Entrance room	Male	0	0.0	0	0.0	0	0.0	1	1.7	0	0.0	1	0.5
	Female	2	3.8	1	2.1	5	8.9	3	3.7	1	4.3	12	4.6
	Total	2	2.2	1	1.3	5	4.9	4	2.9	1	2.6	13	2.9
Living room	Male	0	0.0	0	0.0	1	2.2	3	5.1	0	0.0	4	2.1
	Female	2	3.8	3	6.4	6	10.7	5	6.2	5	21.7	21	8.1
	Total	2	2.2	3	3.9	7	6.9	8	5.7	5	12.8	25	5.6
Toilet	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	1	0.4
	Total	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.2
Bathroom	Male	1	2.4	1	3.4	1	2.2	0	0.0	1	6.3	4	2.1
	Female	1	1.9	3	6.4	2	3.6	1	1.2	1	4.3	8	3.1
	Total	2	2.2	4	5.3	3	2.9	1	0.7	2	5.1	12	2.7
Kitchen	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0	1	0.4
	Total	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.2
Corridor	Male	1	2.4	3	10.3	1	2.2	2	3.4	0	0.0	7	3.7
	Female	0	0.0	2	4.3	1	1.8	3	3.7	0	0.0	6	2.3
	Total	1	1.1	5	6.6	2	2.0	5	3.6	0	0.0	13	2.9
Stair	Male	1	2.4	2	6.9	1	2.2	4	6.8	0	0.0	8	4.2
	Female	5	9.6	6	12.8	2	3.6	0	0.0	3	13.0	16	6.2
	Total	6	6.5	8	10.5	3	2.9	4	2.9	3	7.7	24	5.3
Other (indoor)	Male	6	14.6	2	6.9	3	6.5	3	5.1	0	0.0	14	7.3
	Female	5	9.6	7	14.9	3	5.4	3	3.7	2	8.7	20	7.7
	Total	11	11.8	9	11.8	6	5.9	6	4.3	2	5.1	34	7.6
Garden	Male	0	0.0	1	3.4	4	8.7	8	13.6	3	18.8	16	8.4
	Female	3	5.8	4	8.5	4	7.1	7	8.6	2	8.7	20	7.7
	Total	3	3.2	5	6.6	8	7.8	15	10.7	5	12.8	36	8.0
Flat road	Male	4	9.8	7	24.1	2	4.3	8	13.6	3	18.8	24	12.6
	Female	7	13.5	3	6.4	7	12.5	27	33.3	0	0.0	44	17.0
	Total	11	11.8	10	13.2	9	8.8	35	25.0	3	7.7	68	15.1
Sloped road	Male	0	0.0	0	0.0	8	17.4	7	11.9	2	12.5	17	8.9
	Female	5	9.6	2	4.3	6	10.7	4	4.9	1	4.3	18	6.9
	Total	5	5.4	2	2.6	14	13.7	11	7.9	3	7.7	35	7.8
Farm	Male	1	2.4	1	3.4	3	6.5	7	11.9	1	6.3	13	6.8

	Female	1	1.9	1	2.1	3	5.4	4	4.9	2	8.7	11	4.2
	Total	2	2.2	2	2.6	6	5.9	11	7.9	3	7.7	24	5.3
Outdoor stairs	Male	6	14.6	1	3.4	12	26.1	4	6.8	1	6.3	24	12.6
	Female	5	9.6	3	6.4	1	1.8	4	4.9	3	13.0	16	6.2
	Total	11	11.8	4	5.3	13	12.7	8	5.7	4	10.3	40	8.9
In vehicle	Male	1	2.4	0	0.0	0	0.0	2	3.4	2	12.5	5	2.6
	Female	1	1.9	2	4.3	1	1.8	1	1.2	0	0.0	5	1.9
	Total	2	2.2	2	2.6	1	1.0	3	2.1	2	5.1	10	2.2
Other (outdoor)	Male	20	48.8	11	37.9	10	21.7	10	16.9	3	18.8	54	28.3
	Female	15	28.8	10	21.3	14	25.0	17	21.0	2	8.7	58	22.4
	Total	35	37.6	21	27.6	24	23.5	27	19.3	5	12.8	112	24.9

Footgear when falling with the most severe injury (only for persons with falls)

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	1	0.4
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	1	0.2
Shoes	Male	28	68.3	19	65.5	40	87.0	37	62.7	12	75.0	136	71.2
	Female	32	61.5	19	40.4	32	57.1	53	65.4	10	43.5	146	56.4
	Total	60	64.5	38	50.0	72	70.6	90	64.3	22	56.4	282	62.7
Wooden clogs	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Sandals	Male	4	9.8	1	3.4	3	6.5	12	20.3	3	18.8	23	12.0
	Female	7	13.5	15	31.9	7	12.5	15	18.5	3	13.0	47	18.1
	Total	11	11.8	16	21.1	10	9.8	27	19.3	6	15.4	70	15.6
Slippers	Male	2	4.9	2	6.9	1	2.2	3	5.1	0	0.0	8	4.2
	Female	2	3.8	2	4.3	6	10.7	3	3.7	1	4.3	14	5.4
	Total	4	4.3	4	5.3	7	6.9	6	4.3	1	2.6	22	4.9
Socks	Male	0	0.0	0	0.0	0	0.0	4	6.8	0	0.0	4	2.1
	Female	6	11.5	2	4.3	3	5.4	4	4.9	3	13.0	18	6.9
	Total	6	6.5	2	2.6	3	2.9	8	5.7	3	7.7	22	4.9
Bare foot	Male	2	4.9	4	13.8	2	4.3	2	3.4	1	6.3	11	5.8
	Female	2	3.8	5	10.6	5	8.9	6	7.4	5	21.7	23	8.9
	Total	4	4.3	9	11.8	7	6.9	8	5.7	6	15.4	34	7.6
Other	Male	5	12.2	3	10.3	0	0.0	1	1.7	0	0.0	9	4.7
	Female	3	5.8	4	8.5	3	5.4	0	0.0	0	0.0	10	3.9
	Total	8	8.6	7	9.2	3	2.9	1	0.7	0	0.0	19	4.2

Activities when falling with falls with the most severe injury (only for persons with falls)

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	1	0.4
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	1	0.2
Walking	Male	15	36.6	13	44.8	13	28.3	26	44.1	5	31.3	72	37.7
	Female	16	30.8	15	31.9	23	41.1	38	46.9	9	39.1	101	39.0
	Total	31	33.3	28	36.8	36	35.3	64	45.7	14	35.9	173	38.4
Running	Male	1	2.4	1	3.4	3	6.5	1	1.7	0	0.0	6	3.1
	Female	4	7.7	5	10.6	6	10.7	4	4.9	0	0.0	19	7.3

	Total	5	5.4	6	7.9	9	8.8	5	3.6	0	0.0	25	5.6
Going up the stairs	Male	2	4.9	3	10.3	6	13.0	6	10.2	1	6.3	18	9.4
	Female	4	7.7	3	6.4	0	0.0	1	1.2	3	13.0	11	4.2
	Total	6	6.5	6	7.9	6	5.9	7	5.0	4	10.3	29	6.4
Going down the stairs	Male	3	7.3	0	0.0	6	13.0	2	3.4	0	0.0	11	5.8
	Female	10	19.2	6	12.8	2	3.6	2	2.5	3	13.0	23	8.9
	Total	13	14.0	6	7.9	8	7.8	4	2.9	3	7.7	34	7.6
Standing	Male	1	2.4	0	0.0	0	0.0	2	3.4	0	0.0	3	1.6
	Female	2	3.8	0	0.0	1	1.8	0	0.0	0	0.0	3	1.2
	Total	3	3.2	0	0.0	1	1.0	2	1.4	0	0.0	6	1.3
Standing up	Male	0	0.0	0	0.0	0	0.0	4	6.8	3	18.8	7	3.7
	Female	1	1.9	2	4.3	2	3.6	1	1.2	3	13.0	9	3.5
	Total	1	1.1	2	2.6	2	2.0	5	3.6	6	15.4	16	3.6
Sitting down	Male	0	0.0	1	3.4	0	0.0	0	0.0	0	0.0	1	0.5
	Female	0	0.0	3	6.4	1	1.8	1	1.2	0	0.0	5	1.9
	Total	0	0.0	4	5.3	1	1.0	1	0.7	0	0.0	6	1.3
Exercising	Male	8	19.5	4	13.8	0	0.0	1	1.7	0	0.0	13	6.8
	Female	5	9.6	3	6.4	5	8.9	1	1.2	0	0.0	14	5.4
	Total	13	14.0	7	9.2	5	4.9	2	1.4	0	0.0	27	6.0
Cycling	Male	3	7.3	2	6.9	3	6.5	2	3.4	4	25.0	14	7.3
	Female	5	9.6	1	2.1	1	1.8	14	17.3	1	4.3	22	8.5
	Total	8	8.6	3	3.9	4	3.9	16	11.4	5	12.8	36	8.0
Other	Male	8	19.5	5	17.2	15	32.6	15	25.4	3	18.8	46	24.1
	Female	5	9.6	9	19.1	15	26.8	19	23.5	3	13.0	51	19.7
	Total	13	14.0	14	18.4	30	29.4	34	24.3	6	15.4	97	21.6

The most important cause of falls with the most severe injury (only for persons with falls)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	1	0.4
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	2.6	1	0.2
Stumbled	Male	10	24.4	6	20.7	23	50.0	27	45.8	9	56.3	75	39.3
	Female	18	34.6	16	34.0	22	39.3	29	35.8	8	34.8	93	35.9
	Total	28	30.1	22	28.9	45	44.1	56	40.0	17	43.6	168	37.3
Slipped	Male	14	34.1	11	37.9	6	13.0	9	15.3	2	12.5	42	22.0
	Female	14	26.9	13	27.7	10	17.9	14	17.3	3	13.0	54	20.8
	Total	28	30.1	24	31.6	16	15.7	23	16.4	5	12.8	96	21.3
Faintness	Male	0	0.0	0	0.0	1	2.2	0	0.0	1	6.3	2	1.0
	Female	1	1.9	1	2.1	0	0.0	1	1.2	0	0.0	3	1.2
	Total	1	1.1	1	1.3	1	1.0	1	0.7	1	2.6	5	1.1
Dizzy feeling	Male	2	4.9	0	0.0	3	6.5	5	8.5	3	18.8	13	6.8
	Female	1	1.9	2	4.3	1	1.8	3	3.7	3	13.0	10	3.9
	Total	3	3.2	2	2.6	4	3.9	8	5.7	6	15.4	23	5.1
Struck against other person or obstacles	Male	0	0.0	3	10.3	0	0.0	1	1.7	0	0.0	4	2.1
	Female	1	1.9	2	4.3	3	5.4	5	6.2	1	4.3	12	4.6
	Total	1	1.1	5	6.6	3	2.9	6	4.3	1	2.6	16	3.6
Difference in level	Male	4	9.8	1	3.4	4	8.7	6	10.2	0	0.0	15	7.9
	Female	6	11.5	7	14.9	6	10.7	12	14.8	3	13.0	34	13.1
	Total	10	10.8	8	10.5	10	9.8	18	12.9	3	7.7	49	10.9
Misstep	Male	3	7.3	3	10.3	3	6.5	4	6.8	0	0.0	13	6.8
	Female	8	15.4	4	8.5	5	8.9	8	9.9	2	8.7	27	10.4

Total	11	11.8	7	9.2	8	7.8	12	8.6	2	5.1	40	8.9	
Other	Male	8	19.5	5	17.2	6	13.0	7	11.9	1	6.3	27	14.1
	Female	3	5.8	2	4.3	9	16.1	9	11.1	2	8.7	25	9.7
	Total	11	11.8	7	9.2	15	14.7	16	11.4	3	7.7	52	11.6

Injury due to falls with the most severe injury (only for persons with falls: multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No injuries	Male	22	53.7	19	65.5	24	52.2	30	50.8	5	31.3	100	52.4
	Female	15	28.8	13	27.7	20	35.7	27	33.3	5	21.7	80	30.9
	Total	37	39.8	32	42.1	44	43.1	57	40.7	10	25.6	180	40.0
Bruise	Male	12	29.3	6	20.7	19	41.3	22	37.3	7	43.8	66	34.6
	Female	23	44.2	31	66.0	19	33.9	34	42.0	11	47.8	118	45.6
	Total	35	37.6	37	48.7	38	37.3	56	40.0	18	46.2	184	40.9
Hip joint fracture	Male	0	0.0	1	3.4	1	2.2	1	1.7	0	0.0	3	1.6
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	4.3	1	0.4
	Total	0	0.0	1	1.3	1	1.0	1	0.7	1	2.6	4	0.9
Lumbar bone fracture	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	1.2	1	4.3	2	0.8
	Total	0	0.0	0	0.0	0	0.0	1	0.7	1	2.6	2	0.4
Hand or arm fracture	Male	0	0.0	0	0.0	2	4.3	1	1.7	0	0.0	3	1.6
	Female	1	1.9	0	0.0	2	3.6	3	3.7	0	0.0	6	2.3
	Total	1	1.1	0	0.0	4	3.9	4	2.9	0	0.0	9	2.0
Other	Male	8	19.5	4	13.8	3	6.5	7	11.9	4	25.0	26	13.6
	Female	17	32.7	7	14.9	17	30.4	23	28.4	6	26.1	70	27.0
	Total	25	26.9	11	14.5	20	19.6	30	21.4	10	25.6	96	21.3

8. Urination

1) Urinary symptoms

Feeling of residual urine after urination in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Never	Male	211	73.8	211	71.5	186	62.0	151	59.2	32	60.4	791	66.5
	Female	259	88.1	242	85.5	222	81.3	231	81.1	37	62.7	991	83.0
	Total	470	81.0	453	78.4	408	71.2	382	70.7	69	61.6	1782	74.8
Less than once in 5 times	Male	53	18.5	65	22.0	75	25.0	64	25.1	10	18.9	267	22.5
	Female	30	10.2	37	13.1	39	14.3	31	10.9	12	20.3	149	12.5
	Total	83	14.3	102	17.6	114	19.9	95	17.6	22	19.6	416	17.5
Less than once in 2 times	Male	10	3.5	5	1.7	16	5.3	16	6.3	3	5.7	50	4.2
	Female	1	0.3	4	1.4	3	1.1	3	1.1	1	1.7	12	1.0
	Total	11	1.9	9	1.6	19	3.3	19	3.5	4	3.6	62	2.6
Once in 2 times	Male	4	1.4	8	2.7	8	2.7	5	2.0	2	3.8	27	2.3
	Female	0	0.0	0	0.0	3	1.1	4	1.4	4	6.8	11	0.9
	Total	4	0.7	8	1.4	11	1.9	9	1.7	6	5.4	38	1.6
More than once in 2 times	Male	7	2.4	3	1.0	4	1.3	6	2.4	1	1.9	21	1.8
	Female	4	1.4	0	0.0	3	1.1	3	1.1	2	3.4	12	1.0
	Total	11	1.9	3	0.5	7	1.2	9	1.7	3	2.7	33	1.4

Almost always	Male	1	0.3	3	1.0	11	3.7	13	5.1	4	7.5	32	2.7
	Female	0	0.0	0	0.0	3	1.1	13	4.6	3	5.1	19	1.6
	Total	1	0.2	3	0.5	14	2.4	26	4.8	7	6.3	51	2.1

Re-urination within two hours in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Never	Male	141	49.3	135	45.8	105	35.0	90	35.3	10	18.9	481	40.5
	Female	166	56.5	136	48.1	133	48.7	152	53.3	23	39.0	610	51.1
	Total	307	52.9	271	46.9	238	41.5	242	44.8	33	29.5	1091	45.8
Less than once in 5 times	Male	111	38.8	119	40.3	120	40.0	100	39.2	26	49.1	476	40.0
	Female	112	38.1	118	41.7	102	37.4	81	28.4	22	37.3	435	36.4
	Total	223	38.4	237	41.0	222	38.7	181	33.5	48	42.9	911	38.2
Less than once in 2 times	Male	15	5.2	26	8.8	29	9.7	23	9.0	7	13.2	100	8.4
	Female	5	1.7	15	5.3	15	5.5	11	3.9	6	10.2	52	4.4
	Total	20	3.4	41	7.1	44	7.7	34	6.3	13	11.6	152	6.4
Once in 2 times	Male	9	3.1	6	2.0	12	4.0	11	4.3	3	5.7	41	3.4
	Female	3	1.0	6	2.1	12	4.4	10	3.5	1	1.7	32	2.7
	Total	12	2.1	12	2.1	24	4.2	21	3.9	4	3.6	73	3.1
More than once in 2 times	Male	7	2.4	6	2.0	9	3.0	14	5.5	1	1.9	37	3.1
	Female	4	1.4	1	0.4	5	1.8	10	3.5	3	5.1	23	1.9
	Total	11	1.9	7	1.2	14	2.4	24	4.4	4	3.6	60	2.5
Almost always	Male	3	1.0	3	1.0	25	8.3	17	6.7	5	9.4	53	4.5
	Female	4	1.4	7	2.5	6	2.2	21	7.4	4	6.8	42	3.5
	Total	7	1.2	10	1.7	31	5.4	38	7.0	9	8.0	95	4.0

Break during urination in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Never	Male	251	87.8	223	75.6	178	59.3	161	63.1	34	64.2	847	71.2
	Female	276	93.9	253	89.4	226	82.8	232	81.4	35	59.3	1022	85.6
	Total	527	90.9	476	82.4	404	70.5	393	72.8	69	61.6	1869	78.4
Less than once in 5 times	Male	25	8.7	51	17.3	70	23.3	52	20.4	10	18.9	208	17.5
	Female	17	5.8	27	9.5	35	12.8	30	10.5	14	23.7	123	10.3
	Total	42	7.2	78	13.5	105	18.3	82	15.2	24	21.4	331	13.9
Less than once in 2 times	Male	6	2.1	10	3.4	17	5.7	8	3.1	3	5.7	44	3.7
	Female	1	0.3	2	0.7	3	1.1	7	2.5	2	3.4	15	1.3
	Total	7	1.2	12	2.1	20	3.5	15	2.8	5	4.5	59	2.5
Once in 2 times	Male	1	0.3	1	0.3	9	3.0	13	5.1	0	0.0	24	2.0
	Female	0	0.0	1	0.4	2	0.7	2	0.7	2	3.4	7	0.6
	Total	1	0.2	2	0.3	11	1.9	15	2.8	2	1.8	31	1.3
More than once in 2 times	Male	2	0.7	5	1.7	10	3.3	7	2.7	2	3.8	26	2.2
	Female	0	0.0	0	0.0	4	1.5	6	2.1	0	0.0	10	0.8
	Total	2	0.3	5	0.9	14	2.4	13	2.4	2	1.8	36	1.5

Almost always	Male	1	0.3	5	1.7	16	5.3	14	5.5	3	5.7	39	3.3
	Female	0	0.0	0	0.0	3	1.1	8	2.8	6	10.2	17	1.4
	Total	1	0.2	5	0.9	19	3.3	22	4.1	9	8.0	56	2.3

Difficulty to suppress urination in the past month

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	0	0.0	1	0.2	0	0.0	1	0.2	1	0.9	3	0.1
Never	Male	249	87.1	226	76.6	171	57.0	129	50.6	25	47.2	800	67.3
	Female	250	85.0	214	75.6	197	72.2	198	69.5	33	55.9	892	74.7
	Total	499	86.0	440	76.1	368	64.2	327	60.6	58	51.8	1692	71.0
Less than once in 5 times	Male	31	10.8	56	19.0	87	29.0	95	37.3	20	37.7	289	24.3
	Female	38	12.9	57	20.1	58	21.2	47	16.5	12	20.3	212	17.8
	Total	69	11.9	113	19.6	145	25.3	142	26.3	32	28.6	501	21.0
Less than once in 2 times	Male	2	0.7	5	1.7	15	5.0	6	2.4	3	5.7	31	2.6
	Female	2	0.7	5	1.8	5	1.8	10	3.5	4	6.8	26	2.2
	Total	4	0.7	10	1.7	20	3.5	16	3.0	7	6.3	57	2.4
Once in 2 times	Male	1	0.3	3	1.0	2	0.7	6	2.4	1	1.9	13	1.1
	Female	0	0.0	2	0.7	3	1.1	6	2.1	3	5.1	14	1.2
	Total	1	0.2	5	0.9	5	0.9	12	2.2	4	3.6	27	1.1
More than once in 2 times	Male	1	0.3	3	1.0	3	1.0	7	2.7	0	0.0	14	1.2
	Female	1	0.3	2	0.7	4	1.5	6	2.1	1	1.7	14	1.2
	Total	2	0.3	5	0.9	7	1.2	13	2.4	1	0.9	28	1.2
Almost always	Male	2	0.7	2	0.7	22	7.3	12	4.7	3	5.7	41	3.4
	Female	3	1.0	2	0.7	6	2.2	17	6.0	6	10.2	34	2.8
	Total	5	0.9	4	0.7	28	4.9	29	5.4	9	8.0	75	3.1

No forcible urination in the past month

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	1	0.9	2	0.1
Never	Male	207	72.4	167	56.6	115	38.3	98	38.4	17	32.1	604	50.8
	Female	245	83.3	204	72.1	175	64.1	171	60.0	20	33.9	815	68.3
	Total	452	77.9	371	64.2	290	50.6	269	49.8	37	33.0	1419	59.5
Less than once in 5 times	Male	62	21.7	81	27.5	98	32.7	79	31.0	16	30.2	336	28.3
	Female	41	13.9	67	23.7	68	24.9	65	22.8	16	27.1	257	21.5
	Total	103	17.8	148	25.6	166	29.0	144	26.7	32	28.6	593	24.9
Less than once in 2 times	Male	7	2.4	14	4.7	24	8.0	18	7.1	2	3.8	65	5.5
	Female	2	0.7	7	2.5	4	1.5	6	2.1	4	6.8	23	1.9
	Total	9	1.6	21	3.6	28	4.9	24	4.4	6	5.4	88	3.7
Once in 2 times	Male	3	1.0	7	2.4	4	1.3	5	2.0	0	0.0	19	1.6
	Female	1	0.3	2	0.7	9	3.3	4	1.4	3	5.1	19	1.6
	Total	4	0.7	9	1.6	13	2.3	9	1.7	3	2.7	38	1.6
More than once in 2 times	Male	6	2.1	14	4.7	15	5.0	8	3.1	0	0.0	43	3.6
	Female	4	1.4	2	0.7	3	1.1	9	3.2	4	6.8	22	1.8
	Total	10	1.7	16	2.8	18	3.1	17	3.1	4	3.6	65	2.7
Almost always	Male	1	0.3	12	4.1	44	14.7	47	18.4	17	32.1	121	10.2

Female	1	0.3	1	0.4	14	5.1	29	10.2	12	20.3	57	4.8
Total	2	0.3	13	2.2	58	10.1	76	14.1	29	25.9	178	7.5

Necessity to bear down on urination in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	1	0.9	2	0.1
Never	Male	260	90.9	235	79.7	215	71.7	189	74.1	33	62.3	932	78.4
	Female	280	95.2	262	92.6	239	87.5	235	82.5	42	71.2	1058	88.6
	Total	540	93.1	497	86.0	454	79.2	424	78.5	75	67.0	1990	83.5
Less than once in 5 times	Male	22	7.7	42	14.2	58	19.3	39	15.3	14	26.4	175	14.7
	Female	13	4.4	17	6.0	24	8.8	28	9.8	10	16.9	92	7.7
	Total	35	6.0	59	10.2	82	14.3	67	12.4	24	21.4	267	11.2
Less than once in 2 times	Male	0	0.0	6	2.0	9	3.0	8	3.1	2	3.8	25	2.1
	Female	0	0.0	3	1.1	3	1.1	4	1.4	1	1.7	11	0.9
	Total	0	0.0	9	1.6	12	2.1	12	2.2	3	2.7	36	1.5
Once in 2 times	Male	0	0.0	4	1.4	2	0.7	3	1.2	1	1.9	10	0.8
	Female	0	0.0	1	0.4	4	1.5	2	0.7	1	1.7	8	0.7
	Total	0	0.0	5	0.9	6	1.0	5	0.9	2	1.8	18	0.8
More than once in 2 times	Male	1	0.3	4	1.4	2	0.7	6	2.4	0	0.0	13	1.1
	Female	0	0.0	0	0.0	3	1.1	5	1.8	1	1.7	9	0.8
	Total	1	0.2	4	0.7	5	0.9	11	2.0	1	0.9	22	0.9
Almost always	Male	3	1.0	4	1.4	14	4.7	10	3.9	2	3.8	33	2.8
	Female	1	0.3	0	0.0	0	0.0	10	3.5	4	6.8	15	1.3
	Total	4	0.7	4	0.7	14	2.4	20	3.7	6	5.4	48	2.0

Times of urination in bedtime in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Never	Male	184	64.3	155	52.5	57	19.0	34	13.3	2	3.8	432	36.3
	Female	221	75.2	145	51.2	77	28.2	53	18.6	8	13.6	504	42.2
	Total	405	69.8	300	51.9	134	23.4	87	16.1	10	8.9	936	39.3
Once	Male	84	29.4	118	40.0	146	48.7	99	38.8	11	20.8	458	38.5
	Female	66	22.4	116	41.0	134	49.1	133	46.7	23	39.0	472	39.5
	Total	150	25.9	234	40.5	280	48.9	232	43.0	34	30.4	930	39.0
Twice	Male	13	4.5	19	6.4	73	24.3	73	28.6	24	45.3	202	17.0
	Female	7	2.4	20	7.1	51	18.7	65	22.8	19	32.2	162	13.6
	Total	20	3.4	39	6.7	124	21.6	138	25.6	43	38.4	364	15.3
Three times	Male	2	0.7	2	0.7	20	6.7	34	13.3	11	20.8	69	5.8
	Female	0	0.0	1	0.4	9	3.3	25	8.8	9	15.3	44	3.7
	Total	2	0.3	3	0.5	29	5.1	59	10.9	20	17.9	113	4.7
Four times	Male	0	0.0	0	0.0	3	1.0	15	5.9	3	5.7	21	1.8
	Female	0	0.0	1	0.4	2	0.7	7	2.5	0	0.0	10	0.8
	Total	0	0.0	1	0.2	5	0.9	22	4.1	3	2.7	31	1.3
Five times or more	Male	3	1.0	1	0.3	1	0.3	0	0.0	1	1.9	6	0.5

Female	0	0.0	0	0.0	0	0.0	2	0.7	0	0.0	2	0.2
Total	3	0.5	1	0.2	1	0.2	2	0.4	1	0.9	8	0.3

Self-rated current urination

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Very satisfied	Male	47	16.4	39	13.2	26	8.7	9	3.5	0	0.0	121	10.2
	Female	72	24.5	49	17.3	22	8.1	18	6.3	0	0.0	161	13.5
	Total	119	20.5	88	15.2	48	8.4	27	5.0	0	0.0	282	11.8
Satisfied	Male	90	31.5	90	30.5	60	20.0	49	19.2	8	15.1	297	25.0
	Female	108	36.7	75	26.5	85	31.1	72	25.3	12	20.3	352	29.5
	Total	198	34.1	165	28.5	145	25.3	121	22.4	20	17.9	649	27.2
Satisfied a little	Male	57	19.9	75	25.4	80	26.7	77	30.2	15	28.3	304	25.6
	Female	45	15.3	66	23.3	85	31.1	105	36.8	22	37.3	323	27.1
	Total	102	17.6	141	24.4	165	28.8	182	33.7	37	33.0	627	26.3
Neither satisfied nor dissatisfied	Male	61	21.3	55	18.6	69	23.0	52	20.4	18	34.0	255	21.4
	Female	48	16.3	60	21.2	53	19.4	57	20.0	15	25.4	233	19.5
	Total	109	18.8	115	19.9	122	21.3	109	20.2	33	29.5	488	20.5
Unsatisfied a little	Male	24	8.4	23	7.8	47	15.7	44	17.3	4	7.5	142	11.9
	Female	14	4.8	28	9.9	19	7.0	19	6.7	8	13.6	88	7.4
	Total	38	6.6	51	8.8	66	11.5	63	11.7	12	10.7	230	9.7
Unsatisfied	Male	4	1.4	12	4.1	12	4.0	21	8.2	5	9.4	54	4.5
	Female	4	1.4	5	1.8	7	2.6	8	2.8	2	3.4	26	2.2
	Total	8	1.4	17	2.9	19	3.3	29	5.4	7	6.3	80	3.4
Very unsatisfied	Male	3	1.0	1	0.3	6	2.0	3	1.2	2	3.8	15	1.3
	Female	3	1.0	0	0.0	2	0.7	6	2.1	0	0.0	11	0.9
	Total	6	1.0	1	0.2	8	1.4	9	1.7	2	1.8	26	1.1

2) Urinary incontinence

History of incontinence

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0
Yes	Male	16	5.6	20	6.8	39	13.0	53	20.8	16	30.2	144	12.1
	Female	141	48.0	144	50.9	113	41.4	139	48.8	40	67.8	577	48.3
	Total	157	27.1	164	28.4	152	26.5	192	35.6	56	50.0	721	30.3
No	Male	270	94.4	275	93.2	261	87.0	202	79.2	36	67.9	1044	87.8
	Female	153	52.0	139	49.1	160	58.6	146	51.2	19	32.2	617	51.7
	Total	423	72.9	414	71.6	421	73.5	348	64.4	55	49.1	1661	69.7

Frequency of incontinence (only for persons with the history of incontinence)

		40–49yr		50–59yr		60–69yr		70–79yr		80yr–		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	6.3	2	10.0	0	0.0	0	0.0	0	0.0	3	2.1

	Female	1	0.7	1	0.7	0	0.0	0	0.0	1	2.5	3	0.5
	Total	2	1.3	3	1.8	0	0.0	0	0.0	1	1.8	6	0.8
Once a week or less	Male	10	62.5	12	60.0	26	66.7	33	62.3	9	56.3	90	62.5
	Female	129	91.5	125	86.8	98	86.7	109	78.4	26	65.0	487	84.4
	Total	139	88.5	137	83.5	124	81.6	142	74.0	35	62.5	577	80.0
Twice or three times a week	Male	3	18.8	4	20.0	8	20.5	10	18.9	3	18.8	28	19.4
	Female	5	3.5	11	7.6	9	8.0	13	9.4	6	15.0	44	7.6
	Total	8	5.1	15	9.1	17	11.2	23	12.0	9	16.1	72	10.0
Once a day	Male	0	0.0	1	5.0	3	7.7	3	5.7	3	18.8	10	6.9
	Female	2	1.4	2	1.4	2	1.8	11	7.9	5	12.5	22	3.8
	Total	2	1.3	3	1.8	5	3.3	14	7.3	8	14.3	32	4.4
Twice a day or more	Male	1	6.3	1	5.0	2	5.1	5	9.4	0	0.0	9	6.3
	Female	3	2.1	5	3.5	3	2.7	6	4.3	2	5.0	19	3.3
	Total	4	2.5	6	3.7	5	3.3	11	5.7	2	3.6	28	3.9
Always	Male	1	6.3	0	0.0	0	0.0	2	3.8	1	6.3	4	2.8
	Female	1	0.7	0	0.0	1	0.9	0	0.0	0	0.0	2	0.3
	Total	2	1.3	0	0.0	1	0.7	2	1.0	1	1.8	6	0.8

Amount of incontinence (only for persons with the history of incontinence)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	6.3	2	10.0	0	0.0	0	0.0	0	0.0	3	2.1
	Female	1	0.7	1	0.7	0	0.0	0	0.0	1	2.5	3	0.5
	Total	2	1.3	3	1.8	0	0.0	0	0.0	1	1.8	6	0.8
Low	Male	15	93.8	17	85.0	39	100.0	43	81.1	14	87.5	128	88.9
	Female	138	97.9	139	96.5	105	92.9	126	90.6	31	77.5	539	93.4
	Total	153	97.5	156	95.1	144	94.7	169	88.0	45	80.4	667	92.5
Middle	Male	0	0.0	1	5.0	0	0.0	9	17.0	2	12.5	12	8.3
	Female	2	1.4	4	2.8	6	5.3	11	7.9	7	17.5	30	5.2
	Total	2	1.3	5	3.0	6	3.9	20	10.4	9	16.1	42	5.8
High	Male	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	0.7
	Female	0	0.0	0	0.0	2	1.8	2	1.4	1	2.5	5	0.9
	Total	0	0.0	0	0.0	2	1.3	3	1.6	1	1.8	6	0.8

Limitation in daily life due to incontinence (only for persons with the history of incontinence)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	6.3	2	10.0	0	0.0	0	0.0	0	0.0	3	2.1
	Female	1	0.7	1	0.7	0	0.0	0	0.0	1	2.5	3	0.5
	Total	2	1.3	3	1.8	0	0.0	0	0.0	1	1.8	6	0.8
0: Lowest	Male	10	62.5	10	50.0	15	38.5	19	35.8	2	12.5	56	38.9
	Female	73	51.8	76	52.8	59	52.2	59	42.4	12	30.0	279	48.4
	Total	83	52.9	86	52.4	74	48.7	78	40.6	14	25.0	335	46.5
1	Male	3	18.8	6	30.0	14	35.9	9	17.0	3	18.8	35	24.3
	Female	51	36.2	51	35.4	38	33.6	43	30.9	14	35.0	197	34.1
	Total	54	34.4	57	34.8	52	34.2	52	27.1	17	30.4	232	32.2
2	Male	1	6.3	1	5.0	5	12.8	4	7.5	6	37.5	17	11.8
	Female	10	7.1	10	6.9	9	8.0	17	12.2	6	15.0	52	9.0
	Total	11	7.0	11	6.7	14	9.2	21	10.9	12	21.4	69	9.6
3	Male	1	6.3	1	5.0	4	10.3	8	15.1	3	18.8	17	11.8
	Female	4	2.8	4	2.8	3	2.7	12	8.6	3	7.5	26	4.5

	Total	5	3.2	5	3.0	7	4.6	20	10.4	6	10.7	43	6.0
4	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.7	0	0.0	0	0.0	3	2.2	2	5.0	6	1.0
	Total	1	0.6	0	0.0	0	0.0	3	1.6	2	3.6	6	0.8
5	Male	0	0.0	0	0.0	0	0.0	7	13.2	1	6.3	8	5.6
	Female	0	0.0	1	0.7	1	0.9	2	1.4	1	2.5	5	0.9
	Total	0	0.0	1	0.6	1	0.7	9	4.7	2	3.6	13	1.8
6	Male	0	0.0	0	0.0	0	0.0	3	5.7	0	0.0	3	2.1
	Female	0	0.0	1	0.7	0	0.0	1	0.7	0	0.0	2	0.3
	Total	0	0.0	1	0.6	0	0.0	4	2.1	0	0.0	5	0.7
7	Male	0	0.0	0	0.0	0	0.0	1	1.9	1	6.3	2	1.4
	Female	0	0.0	0	0.0	0	0.0	1	0.7	0	0.0	1	0.2
	Total	0	0.0	0	0.0	0	0.0	2	1.0	1	1.8	3	0.4
8	Male	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	0.7
	Female	1	0.7	0	0.0	1	0.9	0	0.0	1	2.5	3	0.5
	Total	1	0.6	0	0.0	1	0.7	1	0.5	1	1.8	4	0.6
9	Male	0	0.0	0	0.0	1	2.6	1	1.9	0	0.0	2	1.4
	Female	0	0.0	0	0.0	1	0.9	0	0.0	0	0.0	1	0.2
	Total	0	0.0	0	0.0	2	1.3	1	0.5	0	0.0	3	0.4
10: Highest	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	1	0.9	1	0.7	0	0.0	2	0.3
	Total	0	0.0	0	0.0	1	0.7	1	0.5	0	0.0	2	0.3

Occasion of incontinence (only for persons with the history of incontinence: multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
When going to toilet	Male	3	18.8	6	30.0	18	46.2	32	60.4	12	75.0	71	49.3
	Female	11	7.8	22	15.3	30	26.5	43	30.9	18	45.0	124	21.5
	Total	14	8.9	28	17.1	48	31.6	75	39.1	30	53.6	195	27.0
On sneezing or coughing	Male	1	6.3	3	15.0	7	17.9	10	18.9	2	12.5	23	16.0
	Female	134	95.0	130	90.3	92	81.4	110	79.1	29	72.5	495	85.8
	Total	135	86.0	133	81.1	99	65.1	120	62.5	31	55.4	518	71.8
During sleeping	Male	1	6.3	1	5.0	2	5.1	4	7.5	1	6.3	9	6.3
	Female	0	0.0	1	0.7	1	0.9	2	1.4	1	2.5	5	0.9
	Total	1	0.6	2	1.2	3	2.0	6	3.1	2	3.6	14	1.9
During physical activity	Male	1	6.3	1	5.0	1	2.6	8	15.1	0	0.0	11	7.6
	Female	31	22.0	11	7.6	13	11.5	21	15.1	3	7.5	79	13.7
	Total	32	20.4	12	7.3	14	9.2	29	15.1	3	5.4	90	12.5
After urination	Male	9	56.3	8	40.0	17	43.6	12	22.6	4	25.0	50	34.7
	Female	2	1.4	1	0.7	3	2.7	5	3.6	1	2.5	12	2.1
	Total	11	7.0	9	5.5	20	13.2	17	8.9	5	8.9	62	8.6
Do not know	Male	1	6.3	1	5.0	3	7.7	7	13.2	1	6.3	13	9.0
	Female	2	1.4	3	2.1	6	5.3	6	4.3	2	5.0	19	3.3
	Total	3	1.9	4	2.4	9	5.9	13	6.8	3	5.4	32	4.4
Always	Male	1	6.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.7
	Female	0	0.0	0	0.0	2	1.8	0	0.0	0	0.0	2	0.3
	Total	1	0.6	0	0.0	2	1.3	0	0.0	0	0.0	3	0.4