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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	%	N	%
Never	Male	264	98.5	261	98.5	276	97.2	241	92.0	81	81.8	1123	95.3
	Female	275	99.6	257	98.8	257	97.0	226	91.9	98	93.3	1113	96.6
	Total	539	99.1	518	98.7	533	97.1	467	91.9	179	87.7	2236	96.0
On medication	Male	0	0.0	3	1.1	5	1.8	12	4.6	10	10.1	30	2.5
	Female	0	0.0	1	0.4	3	1.1	10	4.1	5	4.8	19	1.6
	Total	0	0.0	4	0.8	8	1.5	22	4.3	15	7.4	49	2.1
Previously medicated	Male	2	0.7	0	0.0	3	1.1	8	3.1	8	8.1	21	1.8
	Female	0	0.0	1	0.4	4	1.5	10	4.1	2	1.9	17	1.5
	Total	2	0.4	1	0.2	7	1.3	18	3.5	10	4.9	38	1.6
Not treated	Male	2	0.7	1	0.4	0	0.0	1	0.4	0	0.0	4	0.3
	Female	1	0.4	1	0.4	1	0.4	0	0.0	0	0.0	3	0.3
	Total	3	0.6	2	0.4	1	0.2	1	0.2	0	0.0	7	0.3

Hypertension

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	241	89.9	198	74.7	166	58.5	141	53.8	42	42.4	788	66.9
	Female	270	97.8	219	84.2	178	67.2	132	53.7	36	34.3	835	72.5
	Total	511	93.9	417	79.4	344	62.7	273	53.7	78	38.2	1623	69.7
On medication	Male	15	5.6	55	20.8	100	35.2	109	41.6	50	50.5	329	27.9
	Female	2	0.7	33	12.7	73	27.5	102	41.5	65	61.9	275	23.9
	Total	17	3.1	88	16.8	173	31.5	211	41.5	115	56.4	604	25.9
Previously medicated	Male	6	2.2	5	1.9	14	4.9	11	4.2	5	5.1	41	3.5
	Female	1	0.4	6	2.3	12	4.5	8	3.3	4	3.8	31	2.7
	Total	7	1.3	11	2.1	26	4.7	19	3.7	9	4.4	72	3.1
Not treated	Male	6	2.2	7	2.6	4	1.4	1	0.4	2	2.0	20	1.7
	Female	3	1.1	2	0.8	2	0.8	4	1.6	0	0.0	11	1.0
	Total	9	1.7	9	1.7	6	1.1	5	1.0	2	1.0	31	1.3

Angina pectoris or myocardial infarction

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	265	98.9	257	97.0	268	94.4	231	88.2	88	88.9	1109	94.1
	Female	276	100.0	257	98.8	257	97.0	223	90.7	92	87.6	1105	95.9
	Total	541	99.4	514	97.9	525	95.6	454	89.4	180	88.2	2214	95.0
On medication	Male	1	0.4	4	1.5	10	3.5	20	7.6	9	9.1	44	3.7
	Female	0	0.0	1	0.4	5	1.9	20	8.1	13	12.4	39	3.4
	Total	1	0.2	5	1.0	15	2.7	40	7.9	22	10.8	83	3.6
Previously medicated	Male	1	0.4	3	1.1	6	2.1	11	4.2	1	1.0	22	1.9
	Female	0	0.0	1	0.4	3	1.1	2	0.8	0	0.0	6	0.5
	Total	1	0.2	4	0.8	9	1.6	13	2.6	1	0.5	28	1.2
Not treated	Male	1	0.4	1	0.4	0	0.0	0	0.0	1	1.0	3	0.3
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	1	0.2	2	0.4	0	0.0	1	0.2	1	0.5	5	0.2

Other heart disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	258	96.3	242	91.3	252	88.7	210	80.2	79	79.8	1041	88.4
	Female	261	94.6	249	95.8	246	92.8	223	90.7	86	81.9	1065	92.4
	Total	519	95.4	491	93.5	498	90.7	433	85.2	165	80.9	2106	90.4
On medication	Male	0	0.0	5	1.9	9	3.2	23	8.8	11	11.1	48	4.1
	Female	0	0.0	2	0.8	6	2.3	12	4.9	13	12.4	33	2.9
	Total	0	0.0	7	1.3	15	2.7	35	6.9	24	11.8	81	3.5
Previously medicated	Male	1	0.4	5	1.9	4	1.4	13	5.0	4	4.0	27	2.3
	Female	3	1.1	3	1.2	3	1.1	5	2.0	3	2.9	17	1.5
	Total	4	0.7	8	1.5	7	1.3	18	3.5	7	3.4	44	1.9
Not treated	Male	9	3.4	13	4.9	19	6.7	16	6.1	5	5.1	62	5.3
	Female	12	4.3	6	2.3	10	3.8	6	2.4	3	2.9	37	3.2
	Total	21	3.9	19	3.6	29	5.3	22	4.3	8	3.9	99	4.2

Dyslipidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	237	88.4	211	79.6	211	74.3	205	78.2	78	78.8	942	80.0
	Female	271	98.2	213	81.9	171	64.5	170	69.1	67	63.8	892	77.4

	Total	508	93.4	424	80.8	382	69.6	375	73.8	145	71.1	1834	78.7
On medication	Male	15	5.6	31	11.7	45	15.8	44	16.8	16	16.2	151	12.8
	Female	3	1.1	37	14.2	72	27.2	65	26.4	34	32.4	211	18.3
	Total	18	3.3	68	13.0	117	21.3	109	21.5	50	24.5	362	15.5
Previously medicated	Male	1	0.4	4	1.5	7	2.5	4	1.5	1	1.0	17	1.4
	Female	1	0.4	0	0.0	6	2.3	6	2.4	2	1.9	15	1.3
	Total	2	0.4	4	0.8	13	2.4	10	2.0	3	1.5	32	1.4
Not treated	Male	15	5.6	19	7.2	21	7.4	9	3.4	4	4.0	68	5.8
	Female	1	0.4	10	3.8	16	6.0	5	2.0	2	1.9	34	3.0
	Total	16	2.9	29	5.5	37	6.7	14	2.8	6	2.9	102	4.4

Renal disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	263	98.1	253	95.5	279	98.2	251	95.8	97	98.0	1143	97.0
	Female	272	98.6	251	96.5	250	94.3	238	96.7	101	96.2	1112	96.5
	Total	535	98.3	504	96.0	529	96.4	489	96.3	198	97.1	2255	96.8
On medication	Male	3	1.1	2	0.8	0	0.0	2	0.8	1	1.0	8	0.7
	Female	1	0.4	2	0.8	1	0.4	1	0.4	1	1.0	6	0.5
	Total	4	0.7	4	0.8	1	0.2	3	0.6	2	1.0	14	0.6
Previously medicated	Male	2	0.7	10	3.8	5	1.8	9	3.4	1	1.0	27	2.3
	Female	3	1.1	6	2.3	12	4.5	6	2.4	3	2.9	30	2.6
	Total	5	0.9	16	3.0	17	3.1	15	3.0	4	2.0	57	2.4
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	1	0.4	2	0.8	1	0.4	0	0.0	4	0.3
	Total	0	0.0	1	0.2	2	0.4	1	0.2	0	0.0	4	0.2

Liver disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	259	96.6	251	94.7	274	96.5	250	95.4	97	98.0	1131	96.0
	Female	274	99.3	252	96.9	252	95.1	236	95.9	101	96.2	1115	96.8
	Total	533	98.0	503	95.8	526	95.8	486	95.7	198	97.1	2246	96.4
On medication	Male	1	0.4	3	1.1	3	1.1	5	1.9	1	1.0	13	1.1
	Female	0	0.0	1	0.4	1	0.4	3	1.2	1	1.0	6	0.5
	Total	1	0.2	4	0.8	4	0.7	8	1.6	2	1.0	19	0.8
Previously medicated	Male	6	2.2	8	3.0	6	2.1	6	2.3	1	1.0	27	2.3
	Female	0	0.0	6	2.3	9	3.4	4	1.6	3	2.9	22	1.9
	Total	6	1.1	14	2.7	15	2.7	10	2.0	4	2.0	49	2.1
Not treated	Male	2	0.7	3	1.1	1	0.4	1	0.4	0	0.0	7	0.6
	Female	2	0.7	1	0.4	3	1.1	3	1.2	0	0.0	9	0.8
	Total	4	0.7	4	0.8	4	0.7	4	0.8	0	0.0	16	0.7

Cholecystitis or gallstone

		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	1	0.4	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	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0
Never	Male	261	97.4	249	94.0	268	94.4	234	89.3	85	85.9	1097	93.1
	Female	267	96.7	246	94.6	243	91.7	224	91.1	94	89.5	1074	93.2

Previously medicated	Male	1	0.4	5	1.9	2	0.7	20	7.6	11	11.1	39	3.3
	Female	3	1.1	4	1.5	4	1.5	8	3.3	15	14.3	34	3.0
	Total	4	0.7	9	1.7	6	1.1	28	5.5	26	12.7	73	3.1
Not treated	Male	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9	2	0.2
	Total	0	0.0	0	0.0	1	0.2	1	0.2	2	1.0	4	0.2

Asthma

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	250	93.3	250	94.3	270	95.1	251	95.8	94	94.9	1115	94.7
	Female	266	96.4	244	93.8	249	94.0	235	95.5	103	98.1	1097	95.2
	Total	516	94.9	494	94.1	519	94.5	486	95.7	197	96.6	2212	94.9
On medication	Male	2	0.7	4	1.5	5	1.8	7	2.7	3	3.0	21	1.8
	Female	6	2.2	1	0.4	4	1.5	8	3.3	0	0.0	19	1.6
	Total	8	1.5	5	1.0	9	1.6	15	3.0	3	1.5	40	1.7
Previously medicated	Male	16	6.0	11	4.2	8	2.8	4	1.5	2	2.0	41	3.5
	Female	4	1.4	15	5.8	12	4.5	2	0.8	2	1.9	35	3.0
	Total	20	3.7	26	5.0	20	3.6	6	1.2	4	2.0	76	3.3
Not treated	Male	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	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	1	0.2	1	0.2	0	0.0	2	0.1

Chronic bronchitis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	266	99.3	263	99.2	275	96.8	253	96.6	95	96.0	1152	97.8
	Female	273	98.9	255	98.1	257	97.0	238	96.7	100	95.2	1123	97.5
	Total	539	99.1	518	98.7	532	96.9	491	96.7	195	95.6	2275	97.6
On medication	Male	1	0.4	0	0.0	4	1.4	5	1.9	0	0.0	10	0.8
	Female	0	0.0	1	0.4	3	1.1	3	1.2	3	2.9	10	0.9
	Total	1	0.2	1	0.2	7	1.3	8	1.6	3	1.5	20	0.9
Previously medicated	Male	1	0.4	2	0.8	4	1.4	4	1.5	3	3.0	14	1.2
	Female	3	1.1	4	1.5	5	1.9	4	1.6	2	1.9	18	1.6
	Total	4	0.7	6	1.1	9	1.6	8	1.6	5	2.5	32	1.4
Not treated	Male	0	0.0	0	0.0	1	0.4	0	0.0	1	1.0	2	0.2
	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	1	0.2	1	0.5	3	0.1

Anemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	264	98.5	258	97.4	276	97.2	248	94.7	87	87.9	1133	96.2
	Female	199	72.1	171	65.8	213	80.4	221	89.8	85	81.0	889	77.2
	Total	463	85.1	429	81.7	489	89.1	469	92.3	172	84.3	2022	86.8
On medication	Male	0	0.0	0	0.0	0	0.0	4	1.5	2	2.0	6	0.5
	Female	7	2.5	4	1.5	0	0.0	1	0.4	3	2.9	15	1.3
	Total	7	1.3	4	0.8	0	0.0	5	1.0	5	2.5	21	0.9
Previously medicated	Male	2	0.7	4	1.5	3	1.1	5	1.9	3	3.0	17	1.4
	Female	56	20.3	71	27.3	47	17.7	16	6.5	14	13.3	204	17.7
	Total	58	10.7	75	14.3	50	9.1	21	4.1	17	8.3	221	9.5

Not treated	Male	2	0.7	3	1.1	5	1.8	5	1.9	7	7.1	22	1.9
	Female	14	5.1	14	5.4	5	1.9	8	3.3	3	2.9	44	3.8
	Total	16	2.9	17	3.2	10	1.8	13	2.6	10	4.9	66	2.8

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	267	99.6	263	99.2	274	96.5	258	98.5	93	93.9	1155	98.0
	Female	274	99.3	252	96.9	224	84.5	174	70.7	68	64.8	992	86.1
	Total	541	99.4	515	98.1	498	90.7	432	85.0	161	78.9	2147	92.1
On medication	Male	1	0.4	1	0.4	5	1.8	2	0.8	3	3.0	12	1.0
	Female	1	0.4	1	0.4	25	9.4	51	20.7	27	25.7	105	9.1
	Total	2	0.4	2	0.4	30	5.5	53	10.4	30	14.7	117	5.0
Previously medicated	Male	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Female	0	0.0	0	0.0	5	1.9	11	4.5	7	6.7	23	2.0
	Total	0	0.0	0	0.0	6	1.1	12	2.4	7	3.4	25	1.1
Not treated	Male	0	0.0	1	0.4	4	1.4	1	0.4	3	3.0	9	0.8
	Female	1	0.4	7	2.7	11	4.2	9	3.7	3	2.9	31	2.7
	Total	1	0.2	8	1.5	15	2.7	10	2.0	6	2.9	40	1.7

Rheumatoid arthritis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	268	100.0	264	99.6	281	98.9	257	98.1	97	98.0	1167	99.1
	Female	274	99.3	254	97.7	258	97.4	237	96.3	99	94.3	1122	97.4
	Total	542	99.6	518	98.7	539	98.2	494	97.2	196	96.1	2289	98.2
On medication	Male	0	0.0	1	0.4	1	0.4	4	1.5	0	0.0	6	0.5
	Female	1	0.4	4	1.5	4	1.5	4	1.6	1	1.0	14	1.2
	Total	1	0.2	5	1.0	5	0.9	8	1.6	1	0.5	20	0.9
Previously medicated	Male	0	0.0	0	0.0	1	0.4	1	0.4	2	2.0	4	0.3
	Female	1	0.4	2	0.8	3	1.1	3	1.2	5	4.8	14	1.2
	Total	1	0.2	2	0.4	4	0.7	4	0.8	7	3.4	18	0.8
Not treated	Male	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	2	0.8	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	2	0.4	0	0.0	3	0.1

Knee osteoarthritis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	267	99.6	265	100.0	271	95.4	240	91.6	86	86.9	1129	95.8
	Female	270	97.8	244	93.8	233	87.9	186	75.6	65	61.9	998	86.6
	Total	537	98.7	509	97.0	504	91.8	426	83.9	151	74.0	2127	91.3
On medication	Male	0	0.0	0	0.0	4	1.4	6	2.3	5	5.1	15	1.3
	Female	0	0.0	4	1.5	8	3.0	23	9.3	17	16.2	52	4.5
	Total	0	0.0	4	0.8	12	2.2	29	5.7	22	10.8	67	2.9
Previously medicated	Male	0	0.0	0	0.0	4	1.4	12	4.6	6	6.1	22	1.9
	Female	4	1.4	7	2.7	20	7.5	27	11.0	19	18.1	77	6.7
	Total	4	0.7	7	1.3	24	4.4	39	7.7	25	12.3	99	4.2
Not treated	Male	1	0.4	0	0.0	5	1.8	4	1.5	2	2.0	12	1.0

Female	2	0.7	5	1.9	4	1.5	10	4.1	4	3.8	25	2.2
Total	3	0.6	5	1.0	9	1.6	14	2.8	6	2.9	37	1.6

Gout or hyperuricacidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	245	91.4	238	89.8	255	89.8	237	90.5	85	85.9	1060	90.0
	Female	276	100.0	260	100.0	262	98.9	240	97.6	102	97.1	1140	99.0
	Total	521	95.8	498	94.9	517	94.2	477	93.9	187	91.7	2200	94.4
On medication	Male	10	3.7	13	4.9	21	7.4	16	6.1	11	11.1	71	6.0
	Female	0	0.0	0	0.0	0	0.0	2	0.8	1	1.0	3	0.3
	Total	10	1.8	13	2.5	21	3.8	18	3.5	12	5.9	74	3.2
Previously medicated	Male	8	3.0	10	3.8	6	2.1	8	3.1	3	3.0	35	3.0
	Female	0	0.0	0	0.0	2	0.8	2	0.8	1	1.0	5	0.4
	Total	8	1.5	10	1.9	8	1.5	10	2.0	4	2.0	40	1.7
Not treated	Male	5	1.9	4	1.5	2	0.7	1	0.4	0	0.0	12	1.0
	Female	0	0.0	0	0.0	1	0.4	2	0.8	1	1.0	4	0.3
	Total	5	0.9	4	0.8	3	0.5	3	0.6	1	0.5	16	0.7

Parathyroid disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	268	100.0	265	100.0	284	100.0	262	100.0	99	100.0	1178	100.0
	Female	275	99.6	260	100.0	265	100.0	246	100.0	104	99.0	1150	99.8
	Total	543	99.8	525	100.0	549	100.0	508	100.0	203	99.5	2328	99.9
On medication	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
Previously medicated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.4	0	0.0	0	0.0	0	0.0	1	1.0	2	0.2
	Total	1	0.2	0	0.0	0	0.0	0	0.0	1	0.5	2	0.1
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

Thyroid disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	266	99.3	262	98.9	282	99.3	253	96.6	97	98.0	1160	98.5
	Female	263	95.3	235	90.4	245	92.5	227	92.3	99	94.3	1069	92.8
	Total	529	97.2	497	94.7	527	96.0	480	94.5	196	96.1	2229	95.7
On medication	Male	0	0.0	1	0.4	0	0.0	2	0.8	0	0.0	3	0.3
	Female	4	1.4	6	2.3	7	2.6	4	1.6	4	3.8	25	2.2
	Total	4	0.7	7	1.3	7	1.3	6	1.2	4	2.0	28	1.2
Previously medicated	Male	2	0.7	2	0.8	2	0.7	4	1.5	2	2.0	12	1.0
	Female	7	2.5	15	5.8	10	3.8	10	4.1	0	0.0	42	3.6
	Total	9	1.7	17	3.2	12	2.2	14	2.8	2	1.0	54	2.3
Not treated	Male	0	0.0	0	0.0	0	0.0	3	1.1	0	0.0	3	0.3
	Female	2	0.7	4	1.5	3	1.1	5	2.0	2	1.9	16	1.4
	Total	2	0.4	4	0.8	3	0.5	8	1.6	2	1.0	19	0.8

Never	Male	268	100.0	265	100.0	284	100.0	261	99.6	99	100.0	1177	99.9
	Female	276	100.0	260	100.0	264	99.6	245	99.6	104	99.0	1149	99.7
	Total	544	100.0	525	100.0	548	99.8	506	99.6	203	99.5	2326	99.8
On medication	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	1	0.4	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	2	0.4	0	0.0	3	0.1
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	1	1.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	1	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	%
Never used	Male	247	92.2	206	77.7	170	59.9	143	54.6	44	44.4	810	68.8
	Female	272	98.6	221	85.0	179	67.5	136	55.3	36	34.3	844	73.3
	Total	519	95.4	427	81.3	349	63.6	279	54.9	80	39.2	1654	71.0
Previously used	Male	6	2.2	4	1.5	14	4.9	11	4.2	5	5.1	40	3.4
	Female	2	0.7	6	2.3	12	4.5	8	3.3	4	3.8	32	2.8
	Total	8	1.5	10	1.9	26	4.7	19	3.7	9	4.4	72	3.1
Currently use	Male	15	5.6	55	20.8	100	35.2	108	41.2	50	50.5	328	27.8
	Female	2	0.7	33	12.7	74	27.9	102	41.5	65	61.9	276	24.0
	Total	17	3.1	88	16.8	174	31.7	210	41.3	115	56.4	604	25.9

Oral diabetic medicine

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never used	Male	264	98.5	251	94.7	258	90.8	229	87.4	92	92.9	1094	92.9
	Female	276	100.0	250	96.2	245	92.5	227	92.3	100	95.2	1098	95.3
	Total	540	99.3	501	95.4	503	91.6	456	89.8	192	94.1	2192	94.1
Previously used	Male	2	0.7	0	0.0	5	1.8	7	2.7	1	1.0	15	1.3
	Female	0	0.0	0	0.0	1	0.4	2	0.8	1	1.0	4	0.3
	Total	2	0.4	0	0.0	6	1.1	9	1.8	2	1.0	19	0.8
Currently use	Male	2	0.7	14	5.3	21	7.4	26	9.9	6	6.1	69	5.9
	Female	0	0.0	10	3.8	19	7.2	17	6.9	4	3.8	50	4.3
	Total	2	0.4	24	4.6	40	7.3	43	8.5	10	4.9	119	5.1

Insulin therapy

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never used	Male	267	99.6	261	98.5	279	98.2	252	96.2	99	100.0	1158	98.3
	Female	276	100.0	258	99.2	259	97.7	240	97.6	105	100.0	1138	98.8
	Total	543	99.8	519	98.9	538	98.0	492	96.9	204	100.0	2296	98.5
Previously used	Male	1	0.4	3	1.1	0	0.0	4	1.5	0	0.0	8	0.7
	Female	0	0.0	2	0.8	1	0.4	2	0.8	0	0.0	5	0.4
	Total	1	0.2	5	1.0	1	0.2	6	1.2	0	0.0	13	0.6
Currently use	Male	0	0.0	1	0.4	5	1.8	6	2.3	0	0.0	12	1.0
	Female	0	0.0	0	0.0	5	1.9	4	1.6	0	0.0	9	0.8

Total	0	0.0	1	0.2	10	1.8	10	2.0	0	0.0	21	0.9
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3) History of surgery

History of gastrectomy

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	3	1.1	10	3.5	11	4.2	9	9.1	33	2.8
	Female	0	0.0	1	0.4	3	1.1	3	1.2	2	1.9	9	0.8
	Total	0	0.0	4	0.8	13	2.4	14	2.8	11	5.4	42	1.8
No	Male	268	100.0	262	98.9	274	96.5	251	95.8	90	90.9	1145	97.2
	Female	276	100.0	259	99.6	262	98.9	243	98.8	103	98.1	1143	99.2
	Total	544	100.0	521	99.2	536	97.6	494	97.2	193	94.6	2288	98.2

History of gall bladder surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	2	0.7	6	2.3	9	3.2	12	4.6	8	8.1	37	3.1
	Female	2	0.7	9	3.5	15	5.7	10	4.1	10	9.5	46	4.0
	Total	4	0.7	15	2.9	24	4.4	22	4.3	18	8.8	83	3.6
No	Male	266	99.3	259	97.7	275	96.8	250	95.4	91	91.9	1141	96.9
	Female	274	99.3	251	96.5	250	94.3	236	95.9	95	90.5	1106	96.0
	Total	540	99.3	510	97.1	525	95.6	486	95.7	186	91.2	2247	96.4

History of head surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	1	0.4	2	0.8	5	1.8	4	1.5	1	1.0	13	1.1
	Female	0	0.0	2	0.8	2	0.8	3	1.2	0	0.0	7	0.6
	Total	1	0.2	4	0.8	7	1.3	7	1.4	1	0.5	20	0.9
No	Male	267	99.6	263	99.2	279	98.2	258	98.5	98	99.0	1165	98.9
	Female	276	100.0	258	99.2	263	99.2	243	98.8	105	100.0	1145	99.4
	Total	543	99.8	521	99.2	542	98.7	501	98.6	203	99.5	2310	99.1

History of cardiac surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	1	0.4	3	1.1	4	1.4	8	3.1	4	4.0	20	1.7
	Female	1	0.4	1	0.4	2	0.8	2	0.8	1	1.0	7	0.6
	Total	2	0.4	4	0.8	6	1.1	10	2.0	5	2.5	27	1.2
No	Male	267	99.6	262	98.9	280	98.6	254	96.9	95	96.0	1158	98.3
	Female	275	99.6	259	99.6	263	99.2	244	99.2	104	99.0	1145	99.4
	Total	542	99.6	521	99.2	543	98.9	498	98.0	199	97.5	2303	98.8

History of lung surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	1	0.4	0	0.0	3	1.1	2	0.8	1	1.0	7	0.6
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	1	0.2	1	0.2	3	0.5	3	0.6	1	0.5	9	0.4

No	Male	267	99.6	265	100.0	281	98.9	260	99.2	98	99.0	1171	99.4
	Female	276	100.0	259	99.6	265	100.0	245	99.6	105	100.0	1150	99.8
	Total	543	99.8	524	99.8	546	99.5	505	99.4	203	99.5	2321	99.6

History of thyroid surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	0	0.0	0	0.0	0	0.0	2	2.0	2	0.2
	Female	1	0.4	6	2.3	3	1.1	7	2.8	2	1.9	19	1.6
	Total	1	0.2	6	1.1	3	0.5	7	1.4	4	2.0	21	0.9
No	Male	268	100.0	265	100.0	284	100.0	262	100.0	97	98.0	1176	99.8
	Female	275	99.6	254	97.7	262	98.9	239	97.2	103	98.1	1133	98.4
	Total	543	99.8	519	98.9	546	99.5	501	98.6	200	98.0	2309	99.1

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	12	4.5	17	6.4	40	14.1	51	19.5	20	20.2	140	11.9
	Female	15	5.4	15	5.8	24	9.1	26	10.6	12	11.4	92	8.0
	Total	27	5.0	32	6.1	64	11.7	77	15.2	32	15.7	232	10.0
No	Male	256	95.5	248	93.6	244	85.9	211	80.5	79	79.8	1038	88.1
	Female	261	94.6	245	94.2	241	90.9	220	89.4	93	88.6	1060	92.0
	Total	517	95.0	493	93.9	485	88.3	431	84.8	172	84.3	2098	90.0

5) Family history of illness

Family history of hypertension

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	113	42.2	144	54.3	134	47.2	119	45.4	34	34.3	544	46.2
	Female	157	56.9	147	56.5	162	61.1	135	54.9	53	50.5	654	56.8
	Total	270	49.6	291	55.4	296	53.9	254	50.0	87	42.6	1198	51.4
No	Male	155	57.8	121	45.7	150	52.8	143	54.6	65	65.7	634	53.8
	Female	119	43.1	113	43.5	103	38.9	111	45.1	52	49.5	498	43.2
	Total	274	50.4	234	44.6	253	46.1	254	50.0	117	57.4	1132	48.6

Family history of diabetes mellitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	76	28.4	85	32.1	54	19.0	65	24.8	10	10.1	290	24.6
	Female	83	30.1	85	32.7	81	30.6	55	22.4	21	20.0	325	28.2
	Total	159	29.2	170	32.4	135	24.6	120	23.6	31	15.2	615	26.4
No	Male	192	71.6	180	67.9	230	81.0	197	75.2	89	89.9	888	75.4
	Female	193	69.9	175	67.3	184	69.4	191	77.6	84	80.0	827	71.8
	Total	385	70.8	355	67.6	414	75.4	388	76.4	173	84.8	1715	73.6

Family history of dyslipidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
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		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	1	0.4	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	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0	1	0.0
Yes	Male	21	7.8	29	10.9	21	7.4	19	7.3	3	3.0	93	7.9
	Female	38	13.8	42	16.2	53	20.0	29	11.8	10	9.5	172	14.9
	Total	59	10.8	71	13.5	74	13.5	48	9.4	13	6.4	265	11.4
No	Male	247	92.2	236	89.1	262	92.3	243	92.7	96	97.0	1084	92.0
	Female	238	86.2	218	83.8	212	80.0	217	88.2	95	90.5	980	85.1
	Total	485	89.2	454	86.5	474	86.3	460	90.6	191	93.6	2064	88.6

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	1	0.4	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	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	48	17.9	56	21.1	56	19.7	52	19.8	15	15.2	227	19.3
	Female	57	20.7	69	26.5	67	25.3	46	18.7	28	26.7	267	23.2
	Total	105	19.3	125	23.8	123	22.4	98	19.3	43	21.1	494	21.2
No	Male	220	82.1	208	78.5	228	80.3	210	80.2	84	84.8	950	80.6
	Female	219	79.3	191	73.5	198	74.7	200	81.3	77	73.3	885	76.8
	Total	439	80.7	399	76.0	426	77.6	410	80.7	161	78.9	1835	78.8

Family history of cerebrovascular disease or stroke

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	66	24.6	109	41.1	104	36.6	74	28.2	32	32.3	385	32.7
	Female	85	30.8	115	44.2	121	45.7	92	37.4	41	39.0	454	39.4
	Total	151	27.8	224	42.7	225	41.0	166	32.7	73	35.8	839	36.0
No	Male	202	75.4	156	58.9	180	63.4	188	71.8	67	67.7	793	67.3
	Female	191	69.2	145	55.8	144	54.3	154	62.6	64	61.0	698	60.6
	Total	393	72.2	301	57.3	324	59.0	342	67.3	131	64.2	1491	64.0

Family history of dementia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	52	19.4	59	22.3	62	21.8	33	12.6	13	13.1	219	18.6
	Female	42	15.2	66	25.4	58	21.9	39	15.9	9	8.6	214	18.6
	Total	94	17.3	125	23.8	120	21.9	72	14.2	22	10.8	433	18.6
No	Male	216	80.6	206	77.7	222	78.2	229	87.4	86	86.9	959	81.4
	Female	234	84.8	194	74.6	207	78.1	207	84.1	96	91.4	938	81.4
	Total	450	82.7	400	76.2	429	78.1	436	85.8	182	89.2	1897	81.4

Family history of benign prostate hyperplasia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	21	7.8	30	11.3	28	9.9	21	8.0	12	12.1	112	9.5
	Female	25	9.1	32	12.3	20	7.5	22	8.9	12	11.4	111	9.6
	Total	46	8.5	62	11.8	48	8.7	43	8.5	24	11.8	223	9.6
No	Male	247	92.2	235	88.7	256	90.1	241	92.0	87	87.9	1066	90.5

Female	251	90.9	228	87.7	245	92.5	224	91.1	93	88.6	1041	90.4
Total	498	91.5	463	88.2	501	91.3	465	91.5	180	88.2	2107	90.4

2. Gynecology (for only females)

1) Menopause indices

Kupperman index

Note : Please contact NILS-LSA for details, as the copyright of this test belongs to Sankyobo Inc.

	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
Score	9.2	6.6	276	9.6	7.1	260	8.6	6.6	265	9.6	7.8	246	10.9	8.4	105	9.4	7.2	1152

2) Menstruation

Estrogen therapy for osteoporosis or menopausal disorder

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Not used	265	96.0	246	94.6	235	88.7	229	93.1	104	99.0	1079	93.7
Previously used	4	1.4	12	4.6	29	10.9	15	6.1	1	1.0	61	5.3
Currently use	7	2.5	2	0.8	1	0.4	2	0.8	0	0.0	12	1.0

Age of the first menstruation

	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
Age	12.5	1.3	276	12.7	1.3	260	13.4	1.2	264	14.3	1.5	246	14.7	1.9	101	13.3	1.6	1147

Presence of menstruation

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Yes	254	92.0	34	13.1	0	0.0	0	0.0	0	0.0	288	25.0
No	17	6.2	216	83.1	265	100.0	246	100.0	105	100.0	849	73.7
Do not know	5	1.8	10	3.8	0	0.0	0	0.0	0	0.0	15	1.3

Age of the last menstruation (only for postmenopausal females)

	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
Age	44.3	2.9	17	49.8	3.7	216	50.1	4.5	264	49.4	4.9	243	49.4	4.8	101	49.6	4.5	841

History of hysterectomy (only for postmenopausal females)

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Yes	6	35.3	21	9.7	36	13.6	39	15.9	17	16.2	119	14.0
No	11	64.7	195	90.3	229	86.4	205	83.3	87	82.9	727	85.6
Do not know	0	0.0	0	0.0	0	0.0	2	0.8	1	1.0	3	0.4

Age at hysterectomy (only for hysterectomy females)

	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
Age	41.7	2.7	6	44.5	5.5	21	45.1	9.1	36	45.8	10.0	39	48.3	11.9	15	45.5	9.1	117

Presence of ovarian preservation (only for hysterectomy females)

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Yes	5	83.3	12	57.1	25	69.4	21	53.8	5	29.4	68	57.1
No	1	16.7	8	38.1	10	27.8	16	41.0	7	41.2	42	35.3
Do not know	0	0.0	1	4.8	1	2.8	2	5.1	5	29.4	9	7.6

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	%
Yes	91	35.8	24	70.6	0	0.0	0	0.0	0	0.0	115	39.9
No	152	59.8	10	29.4	0	0.0	0	0.0	0	0.0	162	56.3
Do not know	11	4.3	0	0.0	0	0.0	0	0.0	0	0.0	11	3.8

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	%
Excellent	Male	26	9.7	10	3.8	16	5.6	14	5.3	5	5.1	71	6.0
	Female	17	6.2	11	4.2	11	4.2	15	6.1	2	1.9	56	4.9
	Total	43	7.9	21	4.0	27	4.9	29	5.7	7	3.4	127	5.5
Good	Male	84	31.3	86	32.5	110	38.7	65	24.8	15	15.2	360	30.6
	Female	102	37.0	78	30.0	69	26.0	51	20.7	25	23.8	325	28.2
	Total	186	34.2	164	31.2	179	32.6	116	22.8	40	19.6	685	29.4
Neither	Male	141	52.6	149	56.2	148	52.1	150	57.3	67	67.7	655	55.6
	Female	144	52.2	156	60.0	169	63.8	154	62.6	62	59.0	685	59.5
	Total	285	52.4	305	58.1	317	57.7	304	59.8	129	63.2	1340	57.5
Bad	Male	16	6.0	20	7.5	10	3.5	33	12.6	12	12.1	91	7.7
	Female	13	4.7	14	5.4	16	6.0	26	10.6	16	15.2	85	7.4
	Total	29	5.3	34	6.5	26	4.7	59	11.6	28	13.7	176	7.6
Very bad	Male	1	0.4	0	0.0	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	1	0.2	1	0.2	0	0.0	0	0.0	0	0.0	2	0.1

2) Smoking

Smoking status

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Non-smoker	Male	113	42.2	69	26.0	73	25.7	74	28.2	23	23.2	352	29.9
	Female	232	84.1	219	84.2	240	90.6	231	93.9	103	98.1	1025	89.0
	Total	345	63.4	288	54.9	313	57.0	305	60.0	126	61.8	1377	59.1
Ex-smoker	Male	98	36.6	120	45.3	147	51.8	161	61.5	68	68.7	594	50.4
	Female	29	10.5	30	11.5	13	4.9	10	4.1	1	1.0	83	7.2
	Total	127	23.3	150	28.6	160	29.1	171	33.7	69	33.8	677	29.1
Current-smoker	Male	57	21.3	76	28.7	64	22.5	27	10.3	8	8.1	232	19.7
	Female	15	5.4	11	4.2	12	4.5	5	2.0	1	1.0	44	3.8
	Total	72	13.2	87	16.6	76	13.8	32	6.3	9	4.4	276	11.8

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	Mean	SD	N	Mean	SD	N
Male	19.4	1.5	98	19.7	2.0	120	21.0	5.6	147	21.2	5.2	157	20.9	4.2	67	20.5	4.3	589
Female	21.3	4.4	29	24.1	7.8	30	24.5	7.5	13	30.0	9.3	10	20.0	.	1	23.9	7.3	83
Total	19.9	2.6	127	20.6	4.2	150	21.2	5.8	160	21.7	5.9	167	20.9	4.2	68	20.9	4.9	672

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	33.2	7.5	98	36.7	9.9	120	45.5	12.5	146	51.5	14.8	159	56.5	14.2	67	44.5	14.6	590
Female	29.8	6.6	29	39.0	10.7	30	46.8	15.3	13	57.7	14.7	10	30.0	.	1	39.2	14.0	83
Total	32.5	7.4	127	37.2	10.0	150	45.6	12.7	159	51.8	14.8	169	56.1	14.5	68	43.9	14.6	673

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	16.9	6.6	98	19.2	8.5	120	21.7	11.0	146	21.1	9.0	159	20.0	15.3	67	20.0	10.1	590
Female	9.5	6.2	29	10.8	7.0	30	15.0	10.8	13	12.1	8.0	10	5.0	.	1	11.1	7.7	83
Total	15.2	7.2	127	17.5	8.8	150	21.1	11.1	159	20.6	9.1	169	19.8	15.3	68	18.9	10.3	673

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	20.8	4.3	57	21.1	6.8	76	20.2	3.1	64	24.3	13.6	27	20.8	1.8	8	21.2	6.7	232
Female	21.5	4.5	15	24.7	8.5	11	31.0	14.9	12	36.6	8.5	5	55.0	.	1	27.4	11.5	44
Total	20.9	4.3	72	21.6	7.1	87	21.9	7.5	76	26.3	13.6	32	24.6	11.5	9	22.1	8.0	276

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	18.5	7.0	57	20.3	9.4	76	19.7	8.2	64	14.4	7.3	27	10.1	5.4	8	18.7	8.5	232
Female	9.9	5.3	15	12.7	10.9	11	17.2	10.3	12	16.6	13.5	5	5.0	.	1	13.3	9.6	44
Total	16.7	7.5	72	19.4	9.9	87	19.3	8.5	76	14.8	8.3	32	9.6	5.3	9	17.8	8.9	276

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	%
Not want to smoke as previously	Male	22	22.4	23	19.2	19	12.9	17	10.6	7	10.3	88	14.8
	Female	11	37.9	7	23.3	2	15.4	0	0.0	1	100.0	21	25.3
	Total	33	26.0	30	20.0	21	13.1	17	9.9	8	11.6	109	16.1
Disease	Male	9	9.2	21	17.5	41	27.9	47	29.2	15	22.1	133	22.4
	Female	1	3.4	4	13.3	4	30.8	3	30.0	0	0.0	12	14.5
	Total	10	7.9	25	16.7	45	28.1	50	29.2	15	21.7	145	21.4
For health	Male	55	56.1	64	53.3	83	56.5	96	59.6	43	63.2	341	57.4
	Female	16	55.2	16	53.3	4	30.8	4	40.0	0	0.0	40	48.2
	Total	71	55.9	80	53.3	87	54.4	100	58.5	43	62.3	381	56.3
For family	Male	32	32.7	38	31.7	56	38.1	61	37.9	13	19.1	200	33.7

	Female	2	6.9	5	16.7	2	15.4	2	20.0	0	0.0	11	13.3
	Total	34	26.8	43	28.7	58	36.3	63	36.8	13	18.8	211	31.2
Economical problem	Male	9	9.2	12	10.0	9	6.1	9	5.6	4	5.9	43	7.2
	Female	1	3.4	2	6.7	1	7.7	1	10.0	0	0.0	5	6.0
	Total	10	7.9	14	9.3	10	6.3	10	5.8	4	5.8	48	7.1
Other	Male	12	12.2	20	16.7	17	11.6	16	9.9	10	14.7	75	12.6
	Female	6	20.7	6	20.0	1	7.7	2	20.0	0	0.0	15	18.1
	Total	18	14.2	26	17.3	18	11.3	18	10.5	10	14.5	90	13.3
Total	Male	98	100.0	120	100.0	147	100.0	161	100.0	68	100.0	594	100.0
	Female	29	100.0	30	100.0	13	100.0	10	100.0	1	100.0	83	100.0
	Total	127	100.0	150	100.0	160	100.0	171	100.0	69	100.0	677	100.0

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	%
More than once a day	Male	262	97.8	259	97.7	254	89.4	193	73.7	64	64.6	1032	87.6
	Female	252	91.3	221	85.0	201	75.8	149	60.6	56	53.3	879	76.3
	Total	514	94.5	480	91.4	455	82.9	342	67.3	120	58.8	1911	82.0
Once in 2 to 3 days	Male	5	1.9	6	2.3	25	8.8	62	23.7	27	27.3	125	10.6
	Female	22	8.0	38	14.6	58	21.9	88	35.8	37	35.2	243	21.1
	Total	27	5.0	44	8.4	83	15.1	150	29.5	64	31.4	368	15.8
Once in a week	Male	1	0.4	0	0.0	5	1.8	5	1.9	6	6.1	17	1.4
	Female	1	0.4	1	0.4	5	1.9	9	3.7	8	7.6	24	2.1
	Total	2	0.4	1	0.2	10	1.8	14	2.8	14	6.9	41	1.8
Almost no	Male	0	0.0	0	0.0	0	0.0	2	0.8	2	2.0	4	0.3
	Female	1	0.4	0	0.0	1	0.4	0	0.0	4	3.8	6	0.5
	Total	1	0.2	0	0.0	1	0.2	2	0.4	6	2.9	10	0.4

Main purpose of outing (only for persons outing more than once a day or once in 2 to 3 days: multiple choice)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Work	Male	265	99.3	257	97.0	194	69.5	77	30.2	14	15.4	807	69.7
	Female	217	79.2	184	71.0	107	41.3	43	18.1	15	16.1	566	50.4
	Total	482	89.1	441	84.2	301	55.9	120	24.4	29	15.8	1373	60.2
Shopping	Male	210	78.7	184	69.4	197	70.6	202	79.2	69	75.8	862	74.5
	Female	264	96.4	252	97.3	245	94.6	225	94.9	77	82.8	1063	94.7
	Total	474	87.6	436	83.2	442	82.2	427	86.8	146	79.3	1925	84.5
Walking	Male	62	23.2	76	28.7	130	46.6	154	60.4	59	64.8	481	41.6
	Female	50	18.2	80	30.9	116	44.8	123	51.9	32	34.4	401	35.7
	Total	112	20.7	156	29.8	246	45.7	277	56.3	91	49.5	882	38.7
Visiting hospital	Male	11	4.1	19	7.2	36	12.9	78	30.6	31	34.1	175	15.1
	Female	20	7.3	30	11.6	55	21.2	92	38.8	46	49.5	243	21.7
	Total	31	5.7	49	9.4	91	16.9	170	34.6	77	41.8	418	18.3
Meeting friends	Male	34	12.7	43	16.2	56	20.1	67	26.3	17	18.7	217	18.8
	Female	89	32.5	100	38.6	110	42.5	104	43.9	36	38.7	439	39.1
	Total	123	22.7	143	27.3	166	30.9	171	34.8	53	28.8	656	28.8
Hobby	Male	54	20.2	60	22.6	78	28.0	92	36.1	30	33.0	314	27.1
	Female	44	16.1	61	23.6	84	32.4	100	42.2	31	33.3	320	28.5
	Total	98	18.1	121	23.1	162	30.1	192	39.0	61	33.2	634	27.8
Sports	Male	83	31.1	74	27.9	81	29.0	72	28.2	22	24.2	332	28.7
	Female	65	23.7	61	23.6	80	30.9	77	32.5	16	17.2	299	26.6

	Total	148	27.4	135	25.8	161	29.9	149	30.3	38	20.7	631	27.7
Day service	Male	0	0.0	0	0.0	0	0.0	1	0.4	3	3.3	4	0.3
	Female	0	0.0	0	0.0	1	0.4	2	0.8	6	6.5	9	0.8
	Total	0	0.0	0	0.0	1	0.2	3	0.6	9	4.9	13	0.6
Other	Male	1	0.4	8	3.0	22	7.9	27	10.6	8	8.8	66	5.7
	Female	36	13.1	24	9.3	25	9.7	19	8.0	11	11.8	115	10.2
	Total	37	6.8	32	6.1	47	8.7	46	9.3	19	10.3	181	7.9
Total	Male	267	100.0	265	100.0	279	100.0	255	100.0	91	100.0	1157	100.0
	Female	274	100.0	259	100.0	259	100.0	237	100.0	93	100.0	1122	100.0
	Total	541	100.0	524	100.0	538	100.0	492	100.0	184	100.0	2279	100.0

Reason for staying indoor (only for persons outing once a week or almost no: 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	1	12.5	2	9.5
	Female	0	0.0	0	0.0	1	16.7	1	11.1	3	25.0	5	16.7
	Total	0	0.0	0	0.0	1	9.1	2	12.5	4	20.0	7	13.7
Low physical strength	Male	0	0.0	0	0.0	0	0.0	1	14.3	3	37.5	4	19.0
	Female	0	0.0	0	0.0	1	16.7	3	33.3	5	41.7	9	30.0
	Total	0	0.0	0	0.0	1	9.1	4	25.0	8	40.0	13	25.5
No needs to go out	Male	1	100.0	0	0.0	5	100.0	5	71.4	6	75.0	17	81.0
	Female	0	0.0	1	100.0	3	50.0	4	44.4	6	50.0	14	46.7
	Total	1	33.3	1	100.0	8	72.7	9	56.3	12	60.0	31	60.8
Bother	Male	0	0.0	0	0.0	0	0.0	0	0.0	2	25.0	2	9.5
	Female	0	0.0	0	0.0	1	16.7	4	44.4	5	41.7	10	33.3
	Total	0	0.0	0	0.0	1	9.1	4	25.0	7	35.0	12	23.5
No place to visit	Male	0	0.0	0	0.0	1	20.0	0	0.0	2	25.0	3	14.3
	Female	0	0.0	0	0.0	0	0.0	0	0.0	2	16.7	2	6.7
	Total	0	0.0	0	0.0	1	9.1	0	0.0	4	20.0	5	9.8
No money	Male	0	0.0	0	0.0	0	0.0	1	14.3	0	0.0	1	4.8
	Female	0	0.0	0	0.0	0	0.0	1	11.1	0	0.0	1	3.3
	Total	0	0.0	0	0.0	0	0.0	2	12.5	0	0.0	2	3.9
No person to go with	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	12.5	1	4.8
	Female	0	0.0	0	0.0	0	0.0	1	11.1	0	0.0	1	3.3
	Total	0	0.0	0	0.0	0	0.0	1	6.3	1	5.0	2	3.9
Other	Male	0	0.0	0	0.0	1	20.0	1	14.3	0	0.0	2	9.5
	Female	1	50.0	0	0.0	2	33.3	1	11.1	0	0.0	4	13.3
	Total	1	33.3	0	0.0	3	27.3	2	12.5	0	0.0	6	11.8
No reason	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	50.0	0	0.0	0	0.0	1	11.1	0	0.0	2	6.7
	Total	1	33.3	0	0.0	0	0.0	1	6.3	0	0.0	2	3.9
Total	Male	1	100.0	0	100.0	5	100.0	7	100.0	8	100.0	21	100.0
	Female	2	100.0	1	100.0	6	100.0	9	100.0	12	100.0	30	100.0
	Total	3	100.0	1	100.0	11	100.0	16	100.0	20	100.0	51	100.0

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	%
More than once a day	Male	253	94.4	240	90.6	177	62.3	116	44.3	35	35.4	821	69.7
	Female	196	71.0	157	60.4	129	48.7	104	42.3	44	41.9	630	54.7
	Total	449	82.5	397	75.6	306	55.7	220	43.3	79	38.7	1451	62.3
Once in 2 to 3 days	Male	9	3.4	12	4.5	65	22.9	97	37.0	37	37.4	220	18.7

	Female	56	20.3	71	27.3	95	35.8	108	43.9	36	34.3	366	31.8
	Total	65	11.9	83	15.8	160	29.1	205	40.4	73	35.8	586	25.2
Once in a week	Male	3	1.1	6	2.3	20	7.0	39	14.9	16	16.2	84	7.1
	Female	15	5.4	27	10.4	32	12.1	28	11.4	18	17.1	120	10.4
	Total	18	3.3	33	6.3	52	9.5	67	13.2	34	16.7	204	8.8
Once in a month	Male	1	0.4	5	1.9	16	5.6	3	1.1	7	7.1	32	2.7
	Female	5	1.8	4	1.5	8	3.0	5	2.0	5	4.8	27	2.3
	Total	6	1.1	9	1.7	24	4.4	8	1.6	12	5.9	59	2.5
Almost no	Male	2	0.7	2	0.8	6	2.1	7	2.7	4	4.0	21	1.8
	Female	4	1.4	1	0.4	1	0.4	1	0.4	2	1.9	9	0.8
	Total	6	1.1	3	0.6	7	1.3	8	1.6	6	2.9	30	1.3

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	2	0.8	1	0.4	4	1.5	2	2.0	9	0.8
	Female	2	0.7	1	0.4	5	1.9	1	0.4	10	9.5	19	1.6
	Total	2	0.4	3	0.6	6	1.1	5	1.0	12	5.9	28	1.2
No	Male	268	100.0	263	99.2	283	99.6	258	98.5	97	98.0	1169	99.2
	Female	274	99.3	259	99.6	260	98.1	245	99.6	95	90.5	1133	98.4
	Total	542	99.6	522	99.4	543	98.9	503	99.0	192	94.1	2302	98.8

Feeling of disgrace for physical disability while outing

		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	0	0.0	0	0.0	0	0.0	3	1.1	2	2.0	5	0.4
	Female	1	0.4	1	0.4	1	0.4	2	0.8	3	2.9	8	0.7
	Total	1	0.2	1	0.2	1	0.2	5	1.0	5	2.5	13	0.6
No	Male	268	100.0	265	100.0	284	100.0	259	98.9	97	98.0	1173	99.6
	Female	275	99.6	258	99.2	264	99.6	244	99.2	102	97.1	1143	99.2
	Total	543	99.8	523	99.6	548	99.8	503	99.0	199	97.5	2316	99.4

Floor the respondent lives on

		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
The first floor	Male	142	53.0	157	59.2	217	76.4	216	82.4	87	87.9	819	69.5
	Female	175	63.4	199	76.5	228	86.0	212	86.2	88	83.8	902	78.3
	Total	317	58.3	356	67.8	445	81.1	428	84.3	175	85.8	1721	73.9
The second floor	Male	70	26.1	89	33.6	48	16.9	38	14.5	10	10.1	255	21.6
	Female	67	24.3	41	15.8	27	10.2	20	8.1	10	9.5	165	14.3
	Total	137	25.2	130	24.8	75	13.7	58	11.4	20	9.8	420	18.0
The third floor or higher	Male	56	20.9	19	7.2	19	6.7	8	3.1	2	2.0	104	8.8
	Female	34	12.3	20	7.7	10	3.8	13	5.3	7	6.7	84	7.3
	Total	90	16.5	39	7.4	29	5.3	21	4.1	9	4.4	188	8.1

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	%
Not recorded	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	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0
Yes	Male	18	6.7	13	4.9	18	6.3	32	12.2	25	25.3	106	9.0
	Female	21	7.6	18	6.9	29	10.9	54	22.0	36	34.3	158	13.7
	Total	39	7.2	31	5.9	47	8.6	86	16.9	61	29.9	264	11.3
No	Male	250	93.3	252	95.1	266	93.7	229	87.4	74	74.7	1071	90.9
	Female	255	92.4	242	93.1	236	89.1	192	78.0	69	65.7	994	86.3
	Total	505	92.8	494	94.1	502	91.4	421	82.9	143	70.1	2065	88.6

4) MOS 36-Item Short-Form Health Survey (SF-36, Physical Functioning),
Difficulty in sitting on the floor Japanese style

SF-36: Doing hard exercise

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Very difficult	Male	10	3.7	17	6.4	47	16.5	78	29.8	54	54.5	206	17.5
	Female	24	8.7	38	14.6	64	24.2	94	38.2	55	52.4	275	23.9
	Total	34	6.3	55	10.5	111	20.2	172	33.9	109	53.4	481	20.6
Bit difficult	Male	91	34.0	104	39.2	153	53.9	146	55.7	39	39.4	533	45.2
	Female	99	35.9	117	45.0	136	51.3	116	47.2	41	39.0	509	44.2
	Total	190	34.9	221	42.1	289	52.6	262	51.6	80	39.2	1042	44.7
Not difficult	Male	167	62.3	144	54.3	84	29.6	38	14.5	6	6.1	439	37.3
	Female	153	55.4	105	40.4	65	24.5	36	14.6	9	8.6	368	31.9
	Total	320	58.8	249	47.4	149	27.1	74	14.6	15	7.4	807	34.6

SF-36: Doing moderate exercise

		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
Very difficult	Male	0	0.0	0	0.0	1	0.4	6	2.3	6	6.1	13	1.1
	Female	0	0.0	1	0.4	3	1.1	11	4.5	11	10.5	26	2.3
	Total	0	0.0	1	0.2	4	0.7	17	3.3	17	8.3	39	1.7
Bit difficult	Male	8	3.0	13	4.9	18	6.3	51	19.5	33	33.3	123	10.4
	Female	11	4.0	19	7.3	27	10.2	49	19.9	35	33.3	141	12.2
	Total	19	3.5	32	6.1	45	8.2	100	19.7	68	33.3	264	11.3
Not difficult	Male	260	97.0	252	95.1	265	93.3	205	78.2	60	60.6	1042	88.5
	Female	265	96.0	240	92.3	235	88.7	185	75.2	59	56.2	984	85.4
	Total	525	96.5	492	93.7	500	91.1	390	76.8	119	58.3	2026	87.0

SF-36: Lifting or carrying a bag

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Very difficult	Male	0	0.0	0	0.0	1	0.4	7	2.7	5	5.1	13	1.1
	Female	0	0.0	3	1.2	3	1.1	12	4.9	18	17.1	36	3.1
	Total	0	0.0	3	0.6	4	0.7	19	3.7	23	11.3	49	2.1
Bit difficult	Male	6	2.2	12	4.5	20	7.0	43	16.4	35	35.4	116	9.8
	Female	15	5.4	24	9.2	39	14.7	75	30.5	43	41.0	196	17.0

Very difficult	Male	0	0.0	1	0.4	2	0.7	16	6.1	14	14.1	33	2.8
	Female	0	0.0	2	0.8	6	2.3	16	6.5	29	27.6	53	4.6
	Total	0	0.0	3	0.6	8	1.5	32	6.3	43	21.1	86	3.7
Bit difficult	Male	5	1.9	5	1.9	13	4.6	37	14.1	25	25.3	85	7.2
	Female	10	3.6	17	6.5	30	11.3	46	18.7	33	31.4	136	11.8
	Total	15	2.8	22	4.2	43	7.8	83	16.3	58	28.4	221	9.5
Not difficult	Male	263	98.1	259	97.7	269	94.7	209	79.8	60	60.6	1060	90.0
	Female	266	96.4	241	92.7	229	86.4	184	74.8	43	41.0	963	83.6
	Total	529	97.2	500	95.2	498	90.7	393	77.4	103	50.5	2023	86.8

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	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	1.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	1	0.0
Very difficult	Male	0	0.0	0	0.0	1	0.4	9	3.4	9	9.1	19	1.6
	Female	0	0.0	0	0.0	3	1.1	7	2.8	19	18.1	29	2.5
	Total	0	0.0	0	0.0	4	0.7	16	3.1	28	13.7	48	2.1
Bit difficult	Male	1	0.4	3	1.1	3	1.1	18	6.9	16	16.2	41	3.5
	Female	2	0.7	7	2.7	8	3.0	22	8.9	24	22.9	63	5.5
	Total	3	0.6	10	1.9	11	2.0	40	7.9	40	19.6	104	4.5
Not difficult	Male	267	99.6	262	98.9	280	98.6	235	89.7	74	74.7	1118	94.9
	Female	274	99.3	253	97.3	254	95.8	217	88.2	61	58.1	1059	91.9
	Total	541	99.4	515	98.1	534	97.3	452	89.0	135	66.2	2177	93.4

SF-36: Walking more than one hundred meters

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Very difficult	Male	0	0.0	0	0.0	1	0.4	4	1.5	4	4.0	9	0.8
	Female	0	0.0	0	0.0	3	1.1	4	1.6	11	10.5	18	1.6
	Total	0	0.0	0	0.0	4	0.7	8	1.6	15	7.4	27	1.2
Bit difficult	Male	0	0.0	1	0.4	2	0.7	12	4.6	11	11.1	26	2.2
	Female	2	0.7	3	1.2	5	1.9	15	6.1	19	18.1	44	3.8
	Total	2	0.4	4	0.8	7	1.3	27	5.3	30	14.7	70	3.0
Not difficult	Male	268	100.0	264	99.6	281	98.9	246	93.9	84	84.8	1143	97.0
	Female	274	99.3	257	98.8	257	97.0	227	92.3	75	71.4	1090	94.6
	Total	542	99.6	521	99.2	538	98.0	473	93.1	159	77.9	2233	95.8

SF-36: Taking a bath or getting dressed

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Very difficult	Male	0	0.0	0	0.0	0	0.0	3	1.1	0	0.0	3	0.3
	Female	0	0.0	1	0.4	2	0.8	0	0.0	3	2.9	6	0.5
	Total	0	0.0	1	0.2	2	0.4	3	0.6	3	1.5	9	0.4
Bit difficult	Male	0	0.0	0	0.0	2	0.7	2	0.8	7	7.1	11	0.9
	Female	0	0.0	1	0.4	2	0.8	4	1.6	7	6.7	14	1.2
	Total	0	0.0	1	0.2	4	0.7	6	1.2	14	6.9	25	1.1
Not difficult	Male	268	100.0	265	100.0	282	99.3	257	98.1	92	92.9	1164	98.8
	Female	276	100.0	258	99.2	261	98.5	242	98.4	95	90.5	1132	98.3
	Total	544	100.0	523	99.6	543	98.9	499	98.2	187	91.7	2296	98.5

Sitting on the floor Japanese style

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Very difficult	Male	2	0.7	3	1.1	11	3.9	31	11.8	20	20.2	67	5.7
	Female	2	0.7	10	3.8	21	7.9	34	13.8	35	33.3	102	8.9
	Total	4	0.7	13	2.5	32	5.8	65	12.8	55	27.0	169	7.3
Bit difficult	Male	22	8.2	37	14.0	50	17.6	64	24.4	23	23.2	196	16.6
	Female	15	5.4	33	12.7	40	15.1	53	21.5	13	12.4	154	13.4
	Total	37	6.8	70	13.3	90	16.4	117	23.0	36	17.6	350	15.0
Not difficult	Male	244	91.0	225	84.9	223	78.5	167	63.7	56	56.6	915	77.7
	Female	259	93.8	217	83.5	204	77.0	159	64.6	57	54.3	896	77.8
	Total	503	92.5	442	84.2	427	77.8	326	64.2	113	55.4	1811	77.7

5) Certification of long-term care need

Certification of long-term care need

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	268	100.0	265	100.0	284	100.0	256	97.7	92	92.9	1165	98.9
	Female	276	100.0	260	100.0	261	98.5	239	97.2	88	83.8	1124	97.6
	Total	544	100.0	525	100.0	545	99.3	495	97.4	180	88.2	2289	98.2
Previously but not currently	Male	0	0.0	0	0.0	0	0.0	1	0.4	1	1.0	2	0.2
	Female	0	0.0	0	0.0	2	0.8	0	0.0	7	6.7	9	0.8
	Total	0	0.0	0	0.0	2	0.4	1	0.2	8	3.9	11	0.5
Currently certified	Male	0	0.0	0	0.0	0	0.0	5	1.9	6	6.1	11	0.9
	Female	0	0.0	0	0.0	2	0.8	7	2.8	10	9.5	19	1.6
	Total	0	0.0	0	0.0	2	0.4	12	2.4	16	7.8	30	1.3

6) Indices of locomotive syndrome

Stumbling or slipping in house

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	5	1.9	11	4.2	7	2.5	36	13.7	25	25.3	84	7.1
	Female	15	5.4	25	9.6	26	9.8	45	18.3	29	27.6	140	12.2
	Total	20	3.7	36	6.9	33	6.0	81	15.9	54	26.5	224	9.6
No	Male	263	98.1	254	95.8	277	97.5	226	86.3	74	74.7	1094	92.9
	Female	261	94.6	235	90.4	239	90.2	201	81.7	76	72.4	1012	87.8
	Total	524	96.3	489	93.1	516	94.0	427	84.1	150	73.5	2106	90.4

Cannot keep walking for about 15 minutes

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	1	0.4	1	0.4	13	5.0	11	11.1	26	2.2
	Female	1	0.4	1	0.4	4	1.5	12	4.9	20	19.0	38	3.3
	Total	1	0.2	2	0.4	5	0.9	25	4.9	31	15.2	64	2.7
No	Male	268	100.0	264	99.6	283	99.6	249	95.0	88	88.9	1152	97.8
	Female	275	99.6	259	99.6	261	98.5	234	95.1	85	81.0	1114	96.7
	Total	543	99.8	523	99.6	544	99.1	483	95.1	173	84.8	2266	97.3

Difficult to do heavy housework (vacuuming, raising and lowering the futon, etc.)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	0	0.0	4	1.4	13	5.0	14	14.1	31	2.6
	Female	4	1.4	5	1.9	11	4.2	26	10.6	33	31.4	79	6.9
	Total	4	0.7	5	1.0	15	2.7	39	7.7	47	23.0	110	4.7
No	Male	268	100.0	265	100.0	280	98.6	249	95.0	85	85.9	1147	97.4
	Female	272	98.6	255	98.1	254	95.8	220	89.4	72	68.6	1073	93.1
	Total	540	99.3	520	99.0	534	97.3	469	92.3	157	77.0	2220	95.3

Cannot get across a crosswalk at green light

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	0	0.0	1	0.4	6	2.3	3	3.0	10	0.8
	Female	0	0.0	0	0.0	2	0.8	0	0.0	8	7.6	10	0.9
	Total	0	0.0	0	0.0	3	0.5	6	1.2	11	5.4	20	0.9
No	Male	268	100.0	265	100.0	283	99.6	256	97.7	96	97.0	1168	99.2
	Female	276	100.0	260	100.0	263	99.2	246	100.0	97	92.4	1142	99.1
	Total	544	100.0	525	100.0	546	99.5	502	98.8	193	94.6	2310	99.1

Need handrail to go up the stairs

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	3	1.1	9	3.2	47	17.9	34	34.3	93	7.9
	Female	3	1.1	9	3.5	24	9.1	63	25.6	62	59.0	161	14.0
	Total	3	0.6	12	2.3	33	6.0	110	21.7	96	47.1	254	10.9
No	Male	268	100.0	262	98.9	275	96.8	215	82.1	65	65.7	1085	92.1
	Female	273	98.9	251	96.5	241	90.9	183	74.4	43	41.0	991	86.0
	Total	541	99.4	513	97.7	516	94.0	398	78.3	108	52.9	2076	89.1

Difficult to carry about 2 kg of groceries (about two 1-liter milk cartons)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	0	0.0	2	0.7	9	3.4	11	11.1	22	1.9
	Female	0	0.0	1	0.4	8	3.0	18	7.3	33	31.4	60	5.2
	Total	0	0.0	1	0.2	10	1.8	27	5.3	44	21.6	82	3.5
No	Male	268	100.0	265	100.0	282	99.3	253	96.6	88	88.9	1156	98.1
	Female	276	100.0	259	99.6	257	97.0	228	92.7	72	68.6	1092	94.8
	Total	544	100.0	524	99.8	539	98.2	481	94.7	160	78.4	2248	96.5

Cannot wear a sock while standing on one leg

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	14	5.2	17	6.4	50	17.6	93	35.5	52	52.5	226	19.2
	Female	9	3.3	16	6.2	48	18.1	60	24.4	59	56.2	192	16.7
	Total	23	4.2	33	6.3	98	17.9	153	30.1	111	54.4	418	17.9
No	Male	254	94.8	248	93.6	234	82.4	169	64.5	47	47.5	952	80.8
	Female	267	96.7	244	93.8	217	81.9	186	75.6	46	43.8	960	83.3
	Total	521	95.8	492	93.7	451	82.1	355	69.9	93	45.6	1912	82.1

Prevalence of locomotive syndrome (calculated based on Ishibashi (2011))

Note: Respondents meeting at least one of the above seven items were classified as having locomotive syndrome.

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	17	6.3	27	10.2	59	20.8	119	45.4	66	66.7	288	24.4
	Female	25	9.1	39	15.0	81	30.6	115	46.7	79	75.2	339	29.4
	Total	42	7.7	66	12.6	140	25.5	234	46.1	145	71.1	627	26.9
No	Male	251	93.7	238	89.8	225	79.2	143	54.6	33	33.3	890	75.6
	Female	251	90.9	221	85.0	184	69.4	131	53.3	26	24.8	813	70.6
	Total	502	92.3	459	87.4	409	74.5	274	53.9	59	28.9	1703	73.1

7) Low back pain

Low back pain in the past three months

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	121	45.1	121	45.7	118	41.5	109	41.6	46	46.5	515	43.7
	Female	106	38.4	108	41.5	111	41.9	101	41.1	58	55.2	484	42.0
	Total	227	41.7	229	43.6	229	41.7	210	41.3	104	51.0	999	42.9
No	Male	147	54.9	144	54.3	166	58.5	153	58.4	53	53.5	663	56.3
	Female	170	61.6	152	58.5	154	58.1	145	58.9	47	44.8	668	58.0
	Total	317	58.3	296	56.4	320	58.3	298	58.7	100	49.0	1331	57.1

Severity of low back pain

(only for persons with low back pain in the past three months; range 0-100; Higher scores indicate severer pain)

	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	33.1	19.2	121	36.1	20.0	121	34.5	20.2	118	41.0	19.9	109	42.6	19.8	46	36.7	20.0	515
Female	36.0	22.1	106	32.9	21.8	108	33.3	18.5	111	42.7	21.1	101	48.9	22.1	57	37.6	21.7	483
Total	34.5	20.6	227	34.6	20.9	229	33.9	19.4	229	41.8	20.4	210	46.1	21.3	103	37.1	20.8	998

8) Parental history of fracture

Parental history of femoral neck fracture

		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	0.4	2	0.8	0	0.0	3	0.3
	Female	0	0.0	0	0.0	0	0.0	2	0.8	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	4	0.8	0	0.0	5	0.2
Yes	Male	12	4.5	19	7.2	37	13.0	29	11.1	11	11.1	108	9.2
	Female	8	2.9	20	7.7	33	12.5	23	9.3	8	7.6	92	8.0
	Total	20	3.7	39	7.4	70	12.8	52	10.2	19	9.3	200	8.6
No	Male	256	95.5	246	92.8	246	86.6	231	88.2	88	88.9	1067	90.6
	Female	268	97.1	240	92.3	232	87.5	221	89.8	97	92.4	1058	91.8
	Total	524	96.3	486	92.6	478	87.1	452	89.0	185	90.7	2125	91.2

Relationship of parents having femoral neck fracture (if applicable)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Father	Male	6	50.0	5	26.3	4	10.8	8	27.6	1	9.1	24	22.2
	Female	0	0.0	5	25.0	4	12.1	6	26.1	3	37.5	18	19.6
	Total	6	30.0	10	25.6	8	11.4	14	26.9	4	21.1	42	21.0

Mother	Male	6	50.0	14	73.7	33	89.2	21	72.4	10	90.9	84	77.8
	Female	8	100.0	15	75.0	29	87.9	16	69.6	5	62.5	73	79.3
	Total	14	70.0	29	74.4	62	88.6	37	71.2	15	78.9	157	78.5
Both	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	4.3	0	0.0	1	1.1
	Total	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	0.5

Parental history of distal radius fracture

		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	0.4	2	0.8	0	0.0	3	0.3
	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	0.2	2	0.4	0	0.0	3	0.1
Yes	Male	13	4.9	18	6.8	12	4.2	9	3.4	3	3.0	55	4.7
	Female	14	5.1	27	10.4	19	7.2	12	4.9	2	1.9	74	6.4
	Total	27	5.0	45	8.6	31	5.6	21	4.1	5	2.5	129	5.5
No	Male	255	95.1	247	93.2	271	95.4	251	95.8	96	97.0	1120	95.1
	Female	262	94.9	233	89.6	246	92.8	234	95.1	103	98.1	1078	93.6
	Total	517	95.0	480	91.4	517	94.2	485	95.5	199	97.5	2198	94.3

Relationship of parents having distal radius fracture (if applicable)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Father	Male	2	15.4	3	16.7	0	0.0	1	11.1	0	0.0	6	10.9
	Female	0	0.0	4	14.8	1	5.3	1	8.3	1	50.0	7	9.5
	Total	2	7.4	7	15.6	1	3.2	2	9.5	1	20.0	13	10.1
Mother	Male	11	84.6	15	83.3	12	100.0	8	88.9	3	100.0	49	89.1
	Female	14	100.0	22	81.5	18	94.7	11	91.7	1	50.0	66	89.2
	Total	25	92.6	37	82.2	30	96.8	19	90.5	4	80.0	115	89.1
Both	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	1	3.7	0	0.0	0	0.0	0	0.0	1	1.4
	Total	0	0.0	1	2.2	0	0.0	0	0.0	0	0.0	1	0.8

Parental history of proximal humerus fracture

		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	0.4	2	0.8	0	0.0	3	0.3
	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	0.2	2	0.4	0	0.0	3	0.1
Yes	Male	1	0.4	1	0.4	2	0.7	1	0.4	2	2.0	7	0.6
	Female	0	0.0	4	1.5	5	1.9	1	0.4	1	1.0	11	1.0
	Total	1	0.2	5	1.0	7	1.3	2	0.4	3	1.5	18	0.8
No	Male	267	99.6	264	99.6	281	98.9	259	98.9	97	98.0	1168	99.2
	Female	276	100.0	256	98.5	260	98.1	245	99.6	104	99.0	1141	99.0
	Total	543	99.8	520	99.0	541	98.5	504	99.2	201	98.5	2309	99.1

Relationship of parents having proximal humerus fracture (if applicable)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Father	Male	0	0.0	0	0.0	0	0.0	1	100.0	0	0.0	1	14.3

	Female	0	0.0	1	25.0	0	0.0	0	0.0	0	0.0	1	9.1
	Total	0	0.0	1	20.0	0	0.0	1	50.0	0	0.0	2	11.1
Mother	Male	1	100.0	1	100.0	2	100.0	0	0.0	2	100.0	6	85.7
	Female	0	0.0	3	75.0	5	100.0	1	100.0	1	100.0	10	90.9
	Total	1	100.0	4	80.0	7	100.0	1	50.0	3	100.0	16	88.9
Both	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

Parental history of spinal bone fracture

		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	0.4	2	0.8	0	0.0	3	0.3
	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	0.2	2	0.4	0	0.0	3	0.1
Yes	Male	7	2.6	15	5.7	13	4.6	3	1.1	2	2.0	40	3.4
	Female	18	6.5	22	8.5	15	5.7	13	5.3	2	1.9	70	6.1
	Total	25	4.6	37	7.0	28	5.1	16	3.1	4	2.0	110	4.7
No	Male	261	97.4	250	94.3	270	95.1	257	98.1	97	98.0	1135	96.3
	Female	258	93.5	238	91.5	250	94.3	233	94.7	103	98.1	1082	93.9
	Total	519	95.4	488	93.0	520	94.7	490	96.5	200	98.0	2217	95.2

Relationship of parents having spinal bone fracture (if applicable)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Father	Male	3	42.9	6	40.0	0	0.0	2	66.7	0	0.0	11	27.5
	Female	4	22.2	6	27.3	3	20.0	3	23.1	1	50.0	17	24.3
	Total	7	28.0	12	32.4	3	10.7	5	31.3	1	25.0	28	25.5
Mother	Male	4	57.1	9	60.0	13	100.0	1	33.3	2	100.0	29	72.5
	Female	14	77.8	16	72.7	12	80.0	10	76.9	1	50.0	53	75.7
	Total	18	72.0	25	67.6	25	89.3	11	68.8	3	75.0	82	74.5
Both	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

4. Eyesight

Use of glasses

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	185	69.0	237	89.4	264	93.0	240	91.6	89	89.9	1015	86.2
	Female	189	68.5	229	88.1	245	92.5	220	89.4	93	88.6	976	84.7
	Total	374	68.8	466	88.8	509	92.7	460	90.6	182	89.2	1991	85.5
No	Male	83	31.0	28	10.6	20	7.0	22	8.4	10	10.1	163	13.8
	Female	87	31.5	31	11.9	20	7.5	26	10.6	12	11.4	176	15.3
	Total	170	31.3	59	11.2	40	7.3	48	9.4	22	10.8	339	14.5

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	135	73.0	57	24.1	41	15.5	16	6.7	9	10.1	258	25.4

	Female	136	72.0	46	20.1	35	14.3	13	5.9	7	7.5	237	24.3
	Total	271	72.5	103	22.1	76	14.9	29	6.3	16	8.8	495	24.9
For near distance	Male	22	11.9	48	20.3	69	26.1	75	31.3	25	28.1	239	23.5
	Female	24	12.7	78	34.1	89	36.3	84	38.2	30	32.3	305	31.3
	Total	46	12.3	126	27.0	158	31.0	159	34.6	55	30.2	544	27.3
For near and far distance	Male	28	15.1	132	55.7	154	58.3	149	62.1	55	61.8	518	51.0
	Female	29	15.3	105	45.9	121	49.4	123	55.9	56	60.2	434	44.5
	Total	57	15.2	237	50.9	275	54.0	272	59.1	111	61.0	952	47.8

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	1	0.4	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
Non-user	Male	181	67.5	243	91.7	268	94.4	258	98.5	99	100.0	1049	89.0
	Female	129	46.7	164	63.1	215	81.1	239	97.2	104	99.0	851	73.9
	Total	310	57.0	407	77.5	483	88.0	497	97.8	203	99.5	1900	81.5
Ex-user	Male	45	16.8	15	5.7	13	4.6	4	1.5	0	0.0	77	6.5
	Female	48	17.4	64	24.6	42	15.8	6	2.4	1	1.0	161	14.0
	Total	93	17.1	79	15.0	55	10.0	10	2.0	1	0.5	238	10.2
Current-user	Male	42	15.7	7	2.6	3	1.1	0	0.0	0	0.0	52	4.4
	Female	98	35.5	32	12.3	8	3.0	1	0.4	0	0.0	139	12.1
	Total	140	25.7	39	7.4	11	2.0	1	0.2	0	0.0	191	8.2

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	%
Not recorded	Male	0	0.0	0	0.0	1	6.3	1	25.0	0	0.0	2	1.6
	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	1.5	1	9.1	0	0.0	2	0.5
Hard	Male	43	49.4	15	68.2	12	75.0	2	50.0	0	0.0	72	55.8
	Female	87	59.6	65	67.7	39	78.0	6	85.7	0	0.0	197	65.7
	Total	130	55.8	80	67.8	51	77.3	8	72.7	0	0.0	269	62.7
Soft	Male	17	19.5	6	27.3	1	6.3	1	25.0	0	0.0	25	19.4
	Female	30	20.5	16	16.7	9	18.0	1	14.3	1	100.0	57	19.0
	Total	47	20.2	22	18.6	10	15.2	2	18.2	1	100.0	82	19.1
Disposable	Male	27	31.0	1	4.5	2	12.5	0	0.0	0	0.0	30	23.3
	Female	29	19.9	15	15.6	2	4.0	0	0.0	0	0.0	46	15.3
	Total	56	24.0	16	13.6	4	6.1	0	0.0	0	0.0	76	17.7

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	261	97.4	255	96.2	249	87.7	205	78.2	61	61.6	1031	87.5
	Female	270	97.8	252	96.9	244	92.1	186	75.6	59	56.2	1011	87.8
	Total	531	97.6	507	96.6	493	89.8	391	77.0	120	58.8	2042	87.6
Cataract	Male	0	0.0	3	1.1	20	7.0	37	14.1	36	36.4	96	8.1
	Female	1	0.4	1	0.4	13	4.9	46	18.7	44	41.9	105	9.1
	Total	1	0.2	4	0.8	33	6.0	83	16.3	80	39.2	201	8.6
Glaucoma	Male	0	0.0	0	0.0	1	0.4	2	0.8	2	2.0	5	0.4
	Female	0	0.0	0	0.0	0	0.0	5	2.0	2	1.9	7	0.6

	Total	0	0.0	0	0.0	1	0.2	7	1.4	4	2.0	12	0.5
Retinal detachment	Male	2	0.7	1	0.4	3	1.1	2	0.8	1	1.0	9	0.8
	Female	0	0.0	1	0.4	1	0.4	0	0.0	0	0.0	2	0.2
	Total	2	0.4	2	0.4	4	0.7	2	0.4	1	0.5	11	0.5
Lasering	Male	2	0.7	1	0.4	15	5.3	17	6.5	8	8.1	43	3.7
	Female	1	0.4	3	1.2	8	3.0	9	3.7	7	6.7	28	2.4
	Total	3	0.6	4	0.8	23	4.2	26	5.1	15	7.4	71	3.0
Other	Male	2	0.7	6	2.3	6	2.1	9	3.4	0	0.0	23	2.0
	Female	5	1.8	2	0.8	3	1.1	4	1.6	3	2.9	17	1.5
	Total	7	1.3	8	1.5	9	1.6	13	2.6	3	1.5	40	1.7
Do not know	Male	1	0.4	0	0.0	1	0.4	1	0.4	0	0.0	3	0.3
	Female	0	0.0	2	0.8	2	0.8	1	0.4	0	0.0	5	0.4
	Total	1	0.2	2	0.4	3	0.5	2	0.4	0	0.0	8	0.3
Total	Male	268	100.0	265	100.0	284	100.0	262	100.0	99	100.0	1178	100.0
	Female	276	100.0	260	100.0	265	100.0	246	100.0	105	100.0	1152	100.0
	Total	544	100.0	525	100.0	549	100.0	508	100.0	204	100.0	2330	100.0

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	262	97.8	259	97.7	256	90.1	198	75.6	59	59.6	1034	87.8
	Female	268	97.1	254	97.7	242	91.3	184	74.8	59	56.2	1007	87.4
	Total	530	97.4	513	97.7	498	90.7	382	75.2	118	57.8	2041	87.6
Cataract	Male	0	0.0	3	1.1	13	4.6	42	16.0	37	37.4	95	8.1
	Female	1	0.4	2	0.8	14	5.3	51	20.7	43	41.0	111	9.6
	Total	1	0.2	5	1.0	27	4.9	93	18.3	80	39.2	206	8.8
Glaucoma	Male	0	0.0	0	0.0	2	0.7	2	0.8	1	1.0	5	0.4
	Female	0	0.0	0	0.0	0	0.0	4	1.6	3	2.9	7	0.6
	Total	0	0.0	0	0.0	2	0.4	6	1.2	4	2.0	12	0.5
Retinal detachment	Male	2	0.7	1	0.4	2	0.7	2	0.8	1	1.0	8	0.7
	Female	1	0.4	0	0.0	0	0.0	1	0.4	1	1.0	3	0.3
	Total	3	0.6	1	0.2	2	0.4	3	0.6	2	1.0	11	0.5
Lasering	Male	3	1.1	1	0.4	8	2.8	21	8.0	6	6.1	39	3.3
	Female	2	0.7	1	0.4	7	2.6	12	4.9	5	4.8	27	2.3
	Total	5	0.9	2	0.4	15	2.7	33	6.5	11	5.4	66	2.8
Other	Male	1	0.4	2	0.8	4	1.4	9	3.4	0	0.0	16	1.4
	Female	5	1.8	0	0.0	5	1.9	4	1.6	0	0.0	14	1.2
	Total	6	1.1	2	0.4	9	1.6	13	2.6	0	0.0	30	1.3
Do not know	Male	1	0.4	0	0.0	2	0.7	2	0.8	0	0.0	5	0.4
	Female	0	0.0	3	1.2	3	1.1	2	0.8	0	0.0	8	0.7
	Total	1	0.2	3	0.6	5	0.9	4	0.8	0	0.0	13	0.6
Total	Male	268	100.0	265	100.0	284	100.0	262	100.0	99	100.0	1178	100.0
	Female	276	100.0	260	100.0	265	100.0	246	100.0	105	100.0	1152	100.0
	Total	544	100.0	525	100.0	549	100.0	508	100.0	204	100.0	2330	100.0

History of being pointed out of glaucoma

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Neither eyes	Male	260	97.0	253	95.5	259	91.2	241	92.0	87	87.9	1100	93.4
	Female	270	97.8	247	95.0	250	94.3	220	89.4	89	84.8	1076	93.4
	Total	530	97.4	500	95.2	509	92.7	461	90.7	176	86.3	2176	93.4
Left eye	Male	0	0.0	0	0.0	3	1.1	0	0.0	1	1.0	4	0.3

	Female	2	0.7	2	0.8	1	0.4	1	0.4	4	3.8	10	0.9
	Total	2	0.4	2	0.4	4	0.7	1	0.2	5	2.5	14	0.6
Right eye	Male	1	0.4	3	1.1	2	0.7	3	1.1	2	2.0	11	0.9
	Female	1	0.4	1	0.4	3	1.1	4	1.6	0	0.0	9	0.8
	Total	2	0.4	4	0.8	5	0.9	7	1.4	2	1.0	20	0.9
Both eyes	Male	2	0.7	1	0.4	9	3.2	11	4.2	6	6.1	29	2.5
	Female	2	0.7	6	2.3	7	2.6	13	5.3	8	7.6	36	3.1
	Total	4	0.7	7	1.3	16	2.9	24	4.7	14	6.9	65	2.8
Do not know	Male	5	1.9	8	3.0	11	3.9	7	2.7	3	3.0	34	2.9
	Female	1	0.4	4	1.5	4	1.5	8	3.3	4	3.8	21	1.8
	Total	6	1.1	12	2.3	15	2.7	15	3.0	7	3.4	55	2.4

History of being pointed out of cataract

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Neither eyes	Male	266	99.3	252	95.1	235	82.7	168	64.1	42	42.4	963	81.7
	Female	272	98.6	240	92.3	205	77.4	129	52.4	29	27.6	875	76.0
	Total	538	98.9	492	93.7	440	80.1	297	58.5	71	34.8	1838	78.9
Left eye	Male	0	0.0	0	0.0	4	1.4	11	4.2	5	5.1	20	1.7
	Female	0	0.0	4	1.5	8	3.0	9	3.7	2	1.9	23	2.0
	Total	0	0.0	4	0.8	12	2.2	20	3.9	7	3.4	43	1.8
Right eye	Male	0	0.0	2	0.8	6	2.1	9	3.4	6	6.1	23	2.0
	Female	0	0.0	1	0.4	6	2.3	2	0.8	4	3.8	13	1.1
	Total	0	0.0	3	0.6	12	2.2	11	2.2	10	4.9	36	1.5
Both eyes	Male	2	0.7	5	1.9	29	10.2	67	25.6	43	43.4	146	12.4
	Female	2	0.7	11	4.2	37	14.0	84	34.1	64	61.0	198	17.2
	Total	4	0.7	16	3.0	66	12.0	151	29.7	107	52.5	344	14.8
Do not know	Male	0	0.0	6	2.3	10	3.5	7	2.7	3	3.0	26	2.2
	Female	2	0.7	4	1.5	9	3.4	22	8.9	6	5.7	43	3.7
	Total	2	0.4	10	1.9	19	3.5	29	5.7	9	4.4	69	3.0

Overall health

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Excellent	Male	9	3.4	4	1.5	1	0.4	4	1.5	2	2.0	20	1.7
	Female	7	2.5	3	1.2	4	1.5	6	2.4	1	1.0	21	1.8
	Total	16	2.9	7	1.3	5	0.9	10	2.0	3	1.5	41	1.8
Very good	Male	42	15.7	35	13.2	52	18.3	35	13.4	5	5.1	169	14.3
	Female	67	24.3	37	14.2	30	11.3	19	7.7	9	8.6	162	14.1
	Total	109	20.0	72	13.7	82	14.9	54	10.6	14	6.9	331	14.2
Good	Male	181	67.5	179	67.5	188	66.2	157	59.9	62	62.6	767	65.1
	Female	166	60.1	182	70.0	173	65.3	154	62.6	51	48.6	726	63.0
	Total	347	63.8	361	68.8	361	65.8	311	61.2	113	55.4	1493	64.1
Fair	Male	35	13.1	46	17.4	43	15.1	61	23.3	27	27.3	212	18.0
	Female	34	12.3	36	13.8	54	20.4	58	23.6	42	40.0	224	19.4
	Total	69	12.7	82	15.6	97	17.7	119	23.4	69	33.8	436	18.7
Poor	Male	1	0.4	1	0.4	0	0.0	5	1.9	3	3.0	10	0.8
	Female	2	0.7	2	0.8	4	1.5	9	3.7	2	1.9	19	1.6
	Total	3	0.6	3	0.6	4	0.7	14	2.8	5	2.5	29	1.2

Eyesight (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
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		N	%	N	%	N	%	N	%	N	%	N	%
Excellent	Male	13	4.9	1	0.4	3	1.1	3	1.1	1	1.0	21	1.8
	Female	10	3.6	3	1.2	4	1.5	5	2.0	2	1.9	24	2.1
	Total	23	4.2	4	0.8	7	1.3	8	1.6	3	1.5	45	1.9
Good	Male	160	59.7	171	64.5	181	63.7	159	60.7	48	48.5	719	61.0
	Female	178	64.5	178	68.5	177	66.8	162	65.9	52	49.5	747	64.8
	Total	338	62.1	349	66.5	358	65.2	321	63.2	100	49.0	1466	62.9
Fair	Male	79	29.5	76	28.7	85	29.9	80	30.5	40	40.4	360	30.6
	Female	73	26.4	64	24.6	70	26.4	58	23.6	36	34.3	301	26.1
	Total	152	27.9	140	26.7	155	28.2	138	27.2	76	37.3	661	28.4
Poor	Male	14	5.2	16	6.0	14	4.9	16	6.1	7	7.1	67	5.7
	Female	13	4.7	12	4.6	12	4.5	14	5.7	9	8.6	60	5.2
	Total	27	5.0	28	5.3	26	4.7	30	5.9	16	7.8	127	5.5
Very poor	Male	2	0.7	1	0.4	1	0.4	4	1.5	3	3.0	11	0.9
	Female	2	0.7	3	1.2	2	0.8	7	2.8	6	5.7	20	1.7
	Total	4	0.7	4	0.8	3	0.5	11	2.2	9	4.4	31	1.3
Completely blind	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

Worrying about eyesight (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None of the time	Male	107	39.9	104	39.2	111	39.1	98	37.4	38	38.4	458	38.9
	Female	96	34.8	94	36.2	94	35.5	75	30.5	29	27.6	388	33.7
	Total	203	37.3	198	37.7	205	37.3	173	34.1	67	32.8	846	36.3
A little of the time	Male	134	50.0	109	41.1	123	43.3	111	42.4	27	27.3	504	42.8
	Female	141	51.1	123	47.3	119	44.9	119	48.4	39	37.1	541	47.0
	Total	275	50.6	232	44.2	242	44.1	230	45.3	66	32.4	1045	44.8
Some of the time	Male	25	9.3	48	18.1	47	16.5	47	17.9	29	29.3	196	16.6
	Female	34	12.3	39	15.0	48	18.1	46	18.7	29	27.6	196	17.0
	Total	59	10.8	87	16.6	95	17.3	93	18.3	58	28.4	392	16.8
Most of the time	Male	2	0.7	3	1.1	3	1.1	3	1.1	3	3.0	14	1.2
	Female	3	1.1	1	0.4	3	1.1	5	2.0	4	3.8	16	1.4
	Total	5	0.9	4	0.8	6	1.1	8	1.6	7	3.4	30	1.3
All of the time	Male	0	0.0	1	0.4	0	0.0	3	1.1	2	2.0	6	0.5
	Female	2	0.7	3	1.2	1	0.4	1	0.4	4	3.8	11	1.0
	Total	2	0.4	4	0.8	1	0.2	4	0.8	6	2.9	17	0.7

Pain or discomfort in and around eyes (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.4	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
None	Male	133	49.6	135	50.9	163	57.4	131	50.0	53	53.5	615	52.2
	Female	127	46.0	110	42.3	119	44.9	104	42.3	40	38.1	500	43.4
	Total	260	47.8	245	46.7	282	51.4	235	46.3	93	45.6	1115	47.9
Mild	Male	100	37.3	93	35.1	94	33.1	98	37.4	28	28.3	413	35.1
	Female	86	31.2	108	41.5	99	37.4	99	40.2	34	32.4	426	37.0
	Total	186	34.2	201	38.3	193	35.2	197	38.8	62	30.4	839	36.0
Moderate	Male	21	7.8	28	10.6	25	8.8	25	9.5	16	16.2	115	9.8

	Female	49	17.8	30	11.5	35	13.2	36	14.6	23	21.9	173	15.0
	Total	70	12.9	58	11.0	60	10.9	61	12.0	39	19.1	288	12.4
Severe	Male	11	4.1	8	3.0	1	0.4	8	3.1	2	2.0	30	2.5
	Female	13	4.7	10	3.8	12	4.5	6	2.4	8	7.6	49	4.3
	Total	24	4.4	18	3.4	13	2.4	14	2.8	10	4.9	79	3.4
Very severe	Male	2	0.7	1	0.4	1	0.4	0	0.0	0	0.0	4	0.3
	Female	1	0.4	2	0.8	0	0.0	1	0.4	0	0.0	4	0.3
	Total	3	0.6	3	0.6	1	0.2	1	0.2	0	0.0	8	0.3

To read ordinary print in newspapers (with glasses or 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	1	0.4	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
No difficulty at all	Male	143	53.4	83	31.3	72	25.4	83	31.7	21	21.2	402	34.1
	Female	156	56.5	88	33.8	76	28.7	61	24.8	23	21.9	404	35.1
	Total	299	55.0	171	32.6	148	27.0	144	28.3	44	21.6	806	34.6
A little difficulty	Male	108	40.3	150	56.6	182	64.1	145	55.3	55	55.6	640	54.3
	Female	103	37.3	150	57.7	160	60.4	163	66.3	60	57.1	636	55.2
	Total	211	38.8	300	57.1	342	62.3	308	60.6	115	56.4	1276	54.8
Moderate difficulty	Male	17	6.3	27	10.2	25	8.8	24	9.2	18	18.2	111	9.4
	Female	13	4.7	15	5.8	20	7.5	17	6.9	15	14.3	80	6.9
	Total	30	5.5	42	8.0	45	8.2	41	8.1	33	16.2	191	8.2
Extreme difficulty	Male	0	0.0	2	0.8	2	0.7	5	1.9	4	4.0	13	1.1
	Female	0	0.0	2	0.8	4	1.5	1	0.4	1	1.0	8	0.7
	Total	0	0.0	4	0.8	6	1.1	6	1.2	5	2.5	21	0.9
Stopped doing this because of eyesight	Male	0	0.0	1	0.4	1	0.4	4	1.5	1	1.0	7	0.6
	Female	1	0.4	3	1.2	0	0.0	3	1.2	3	2.9	10	0.9
	Total	1	0.2	4	0.8	1	0.2	7	1.4	4	2.0	17	0.7
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	2	0.8	2	0.7	1	0.4	0	0.0	5	0.4
	Female	2	0.7	2	0.8	5	1.9	1	0.4	3	2.9	13	1.1
	Total	2	0.4	4	0.8	7	1.3	2	0.4	3	1.5	18	0.8

To see well up close (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	140	52.2	77	29.1	69	24.3	72	27.5	26	26.3	384	32.6
	Female	144	52.2	78	30.0	72	27.2	55	22.4	19	18.1	368	31.9
	Total	284	52.2	155	29.5	141	25.7	127	25.0	45	22.1	752	32.3
A little difficulty	Male	108	40.3	151	57.0	187	65.8	163	62.2	57	57.6	666	56.5
	Female	113	40.9	156	60.0	169	63.8	161	65.4	57	54.3	656	56.9
	Total	221	40.6	307	58.5	356	64.8	324	63.8	114	55.9	1322	56.7
Moderate difficulty	Male	19	7.1	32	12.1	27	9.5	21	8.0	10	10.1	109	9.3
	Female	17	6.2	23	8.8	22	8.3	24	9.8	18	17.1	104	9.0
	Total	36	6.6	55	10.5	49	8.9	45	8.9	28	13.7	213	9.1
Extreme difficulty	Male	0	0.0	3	1.1	1	0.4	1	0.4	3	3.0	8	0.7
	Female	0	0.0	1	0.4	0	0.0	1	0.4	4	3.8	6	0.5
	Total	0	0.0	4	0.8	1	0.2	2	0.4	7	3.4	14	0.6
Stopped doing this because of eyesight	Male	1	0.4	2	0.8	0	0.0	2	0.8	1	1.0	6	0.5
	Female	1	0.4	1	0.4	1	0.4	5	2.0	2	1.9	10	0.9
	Total	2	0.4	3	0.6	1	0.2	7	1.4	3	1.5	16	0.7
Stopped doing	Male	0	0.0	0	0.0	0	0.0	3	1.1	2	2.0	5	0.4

this for other reasons or not interested in doing this	Female	1	0.4	1	0.4	1	0.4	0	0.0	5	4.8	8	0.7
	Total	1	0.2	1	0.2	1	0.2	3	0.6	7	3.4	13	0.6

To read small print in phone books and drug instructions (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	133	49.6	64	24.2	55	19.4	55	21.0	17	17.2	324	27.5
	Female	135	48.9	63	24.2	56	21.1	42	17.1	15	14.3	311	27.0
	Total	268	49.3	127	24.2	111	20.2	97	19.1	32	15.7	635	27.3
A little difficulty	Male	102	38.1	148	55.8	172	60.6	152	58.0	58	58.6	632	53.7
	Female	107	38.8	145	55.8	159	60.0	153	62.2	55	52.4	619	53.7
	Total	209	38.4	293	55.8	331	60.3	305	60.0	113	55.4	1251	53.7
Moderate difficulty	Male	30	11.2	42	15.8	50	17.6	48	18.3	16	16.2	186	15.8
	Female	31	11.2	48	18.5	41	15.5	44	17.9	26	24.8	190	16.5
	Total	61	11.2	90	17.1	91	16.6	92	18.1	42	20.6	376	16.1
Extreme difficulty	Male	3	1.1	6	2.3	5	1.8	5	1.9	7	7.1	26	2.2
	Female	1	0.4	3	1.2	7	2.6	4	1.6	3	2.9	18	1.6
	Total	4	0.7	9	1.7	12	2.2	9	1.8	10	4.9	44	1.9
Stopped doing this because of eyesight	Male	0	0.0	4	1.5	1	0.4	1	0.4	1	1.0	7	0.6
	Female	1	0.4	0	0.0	0	0.0	2	0.8	4	3.8	7	0.6
	Total	1	0.2	4	0.8	1	0.2	3	0.6	5	2.5	14	0.6
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	1	0.4	1	0.4	1	0.4	0	0.0	3	0.3
	Female	1	0.4	1	0.4	2	0.8	1	0.4	2	1.9	7	0.6
	Total	1	0.2	2	0.4	3	0.5	2	0.4	2	1.0	10	0.4

To read street signs or names of stores (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	170	63.4	130	49.1	144	50.7	108	41.2	35	35.4	587	49.8
	Female	165	59.8	139	53.5	102	38.5	79	32.1	31	29.5	516	44.8
	Total	335	61.6	269	51.2	246	44.8	187	36.8	66	32.4	1103	47.3
A little difficulty	Male	93	34.7	128	48.3	131	46.1	139	53.1	54	54.5	545	46.3
	Female	97	35.1	115	44.2	146	55.1	148	60.2	58	55.2	564	49.0
	Total	190	34.9	243	46.3	277	50.5	287	56.5	112	54.9	1109	47.6
Moderate difficulty	Male	5	1.9	7	2.6	9	3.2	14	5.3	9	9.1	44	3.7
	Female	14	5.1	6	2.3	14	5.3	16	6.5	15	14.3	65	5.6
	Total	19	3.5	13	2.5	23	4.2	30	5.9	24	11.8	109	4.7
Extreme difficulty	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	1	0.4	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	2	0.4	0	0.0	3	0.1
Stopped doing this because of eyesight	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	2	1.0	2	0.1
Stopped doing this for other reasons or not interested in doing this	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	2	0.8	2	0.8	0	0.0	4	0.3
	Total	0	0.0	0	0.0	2	0.4	2	0.4	0	0.0	4	0.2

To go down steps, stairs, or curbs in dim light or at night (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	175	65.3	140	52.8	128	45.1	78	29.8	20	20.2	541	45.9

	Female	165	59.8	127	48.8	76	28.7	46	18.7	11	10.5	425	36.9
	Total	340	62.5	267	50.9	204	37.2	124	24.4	31	15.2	966	41.5
A little difficulty	Male	89	33.2	120	45.3	147	51.8	148	56.5	57	57.6	561	47.6
	Female	99	35.9	119	45.8	160	60.4	138	56.1	48	45.7	564	49.0
	Total	188	34.6	239	45.5	307	55.9	286	56.3	105	51.5	1125	48.3
Moderate difficulty	Male	4	1.5	5	1.9	7	2.5	31	11.8	15	15.2	62	5.3
	Female	11	4.0	13	5.0	23	8.7	52	21.1	31	29.5	130	11.3
	Total	15	2.8	18	3.4	30	5.5	83	16.3	46	22.5	192	8.2
Extreme difficulty	Male	0	0.0	0	0.0	1	0.4	3	1.1	6	6.1	10	0.8
	Female	1	0.4	0	0.0	2	0.8	7	2.8	8	7.6	18	1.6
	Total	1	0.2	0	0.0	3	0.5	10	2.0	14	6.9	28	1.2
Stopped doing this because of eyesight	Male	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	1	0.4	3	2.9	4	0.3
	Total	0	0.0	0	0.0	1	0.2	2	0.4	3	1.5	6	0.3
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	0	0.0	0	0.0	1	0.4	1	1.0	2	0.2
	Female	0	0.0	1	0.4	4	1.5	2	0.8	4	3.8	11	1.0
	Total	0	0.0	1	0.2	4	0.7	3	0.6	5	2.5	13	0.6

To notice objects off to the side while walking along (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	185	69.0	143	54.0	134	47.2	79	30.2	23	23.2	564	47.9
	Female	174	63.0	140	53.8	95	35.8	63	25.6	19	18.1	491	42.6
	Total	359	66.0	283	53.9	229	41.7	142	28.0	42	20.6	1055	45.3
A little difficulty	Male	78	29.1	114	43.0	133	46.8	134	51.1	40	40.4	499	42.4
	Female	95	34.4	105	40.4	142	53.6	132	53.7	51	48.6	525	45.6
	Total	173	31.8	219	41.7	275	50.1	266	52.4	91	44.6	1024	43.9
Moderate difficulty	Male	4	1.5	8	3.0	14	4.9	44	16.8	29	29.3	99	8.4
	Female	6	2.2	14	5.4	25	9.4	42	17.1	26	24.8	113	9.8
	Total	10	1.8	22	4.2	39	7.1	86	16.9	55	27.0	212	9.1
Extreme difficulty	Male	0	0.0	0	0.0	3	1.1	4	1.5	7	7.1	14	1.2
	Female	1	0.4	1	0.4	1	0.4	5	2.0	7	6.7	15	1.3
	Total	1	0.2	1	0.2	4	0.7	9	1.8	14	6.9	29	1.2
Stopped doing this because of eyesight	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	2	1.9	2	0.2
	Total	0	0.0	0	0.0	0	0.0	1	0.2	2	1.0	3	0.1
Stopped doing this for other reasons or not interested in doing this	Male	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	2	0.8	4	1.6	0	0.0	6	0.5
	Total	1	0.2	0	0.0	2	0.4	4	0.8	0	0.0	7	0.3

To see how people react to things what respondents say (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	222	82.8	181	68.3	166	58.5	111	42.4	31	31.3	711	60.4
	Female	227	82.2	196	75.4	150	56.6	92	37.4	35	33.3	700	60.8
	Total	449	82.5	377	71.8	316	57.6	203	40.0	66	32.4	1411	60.6
A little difficulty	Male	46	17.2	81	30.6	116	40.8	139	53.1	54	54.5	436	37.0
	Female	48	17.4	62	23.8	109	41.1	144	58.5	53	50.5	416	36.1
	Total	94	17.3	143	27.2	225	41.0	283	55.7	107	52.5	852	36.6
Moderate difficulty	Male	0	0.0	1	0.4	2	0.7	10	3.8	11	11.1	24	2.0
	Female	1	0.4	2	0.8	2	0.8	8	3.3	11	10.5	24	2.1
	Total	1	0.2	3	0.6	4	0.7	18	3.5	22	10.8	48	2.1
Extreme	Male	0	0.0	0	0.0	0	0.0	1	0.4	1	1.0	2	0.2

difficulty	Female	0	0.0	0	0.0	0	0.0	0	0.0	3	2.9	3	0.3
	Total	0	0.0	0	0.0	0	0.0	1	0.2	4	2.0	5	0.2
Stopped doing this because of eyesight	Male	0	0.0	1	0.4	0	0.0	1	0.4	1	1.0	3	0.3
	Female	0	0.0	0	0.0	1	0.4	0	0.0	1	1.0	2	0.2
	Total	0	0.0	1	0.2	1	0.2	1	0.2	2	1.0	5	0.2
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	1	0.4	0	0.0	0	0.0	1	1.0	2	0.2
	Female	0	0.0	0	0.0	3	1.1	2	0.8	2	1.9	7	0.6
	Total	0	0.0	1	0.2	3	0.5	2	0.4	3	1.5	9	0.4

To pick out and match clothes (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	242	90.3	213	80.4	218	76.8	162	61.8	42	42.4	877	74.4
	Female	260	94.2	227	87.3	220	83.0	168	68.3	57	54.3	932	80.9
	Total	502	92.3	440	83.8	438	79.8	330	65.0	99	48.5	1809	77.6
A little difficulty	Male	26	9.7	50	18.9	65	22.9	95	36.3	48	48.5	284	24.1
	Female	16	5.8	32	12.3	44	16.6	78	31.7	39	37.1	209	18.1
	Total	42	7.7	82	15.6	109	19.9	173	34.1	87	42.6	493	21.2
Moderate difficulty	Male	0	0.0	1	0.4	0	0.0	2	0.8	4	4.0	7	0.6
	Female	0	0.0	1	0.4	0	0.0	0	0.0	2	1.9	3	0.3
	Total	0	0.0	2	0.4	0	0.0	2	0.4	6	2.9	10	0.4
Extreme difficulty	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	3	2.9	3	0.3
	Total	0	0.0	0	0.0	0	0.0	0	0.0	4	2.0	4	0.2
Stopped doing this because of eyesight	Male	0	0.0	0	0.0	0	0.0	1	0.4	1	1.0	2	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	0	0.0	1	0.2	1	0.5	2	0.1
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	1	0.4	1	0.4	2	0.8	3	3.0	7	0.6
	Female	0	0.0	0	0.0	1	0.4	0	0.0	4	3.8	5	0.4
	Total	0	0.0	1	0.2	2	0.4	2	0.4	7	3.4	12	0.5

To visit with people in their homes, at parties, or in restaurants (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	247	92.2	220	83.0	218	76.8	173	66.0	44	44.4	902	76.6
	Female	256	92.8	227	87.3	215	81.1	168	68.3	53	50.5	919	79.8
	Total	503	92.5	447	85.1	433	78.9	341	67.1	97	47.5	1821	78.2
A little difficulty	Male	21	7.8	44	16.6	66	23.2	87	33.2	46	46.5	264	22.4
	Female	20	7.2	32	12.3	47	17.7	74	30.1	39	37.1	212	18.4
	Total	41	7.5	76	14.5	113	20.6	161	31.7	85	41.7	476	20.4
Moderate difficulty	Male	0	0.0	1	0.4	0	0.0	2	0.8	6	6.1	9	0.8
	Female	0	0.0	1	0.4	1	0.4	2	0.8	6	5.7	10	0.9
	Total	0	0.0	2	0.4	1	0.2	4	0.8	12	5.9	19	0.8
Extreme difficulty	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	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	0.5	1	0.0
Stopped doing this because of eyesight	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	1.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	1	0.0
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	0	0.0	0	0.0	0	0.0	2	2.0	2	0.2
	Female	0	0.0	0	0.0	2	0.8	2	0.8	6	5.7	10	0.9
	Total	0	0.0	0	0.0	2	0.4	2	0.4	8	3.9	12	0.5

To watch TV (with glasses or contact lens)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	225	84.0	203	76.6	202	71.1	152	58.0	42	42.4	824	69.9
	Female	232	84.1	212	81.5	185	69.8	158	64.2	51	48.6	838	72.7
	Total	457	84.0	415	79.0	387	70.5	310	61.0	93	45.6	1662	71.3
A little difficulty	Male	42	15.7	62	23.4	77	27.1	106	40.5	49	49.5	336	28.5
	Female	43	15.6	48	18.5	78	29.4	86	35.0	42	40.0	297	25.8
	Total	85	15.6	110	21.0	155	28.2	192	37.8	91	44.6	633	27.2
Moderate difficulty	Male	1	0.4	0	0.0	3	1.1	4	1.5	5	5.1	13	1.1
	Female	1	0.4	0	0.0	0	0.0	2	0.8	8	7.6	11	1.0
	Total	2	0.4	0	0.0	3	0.5	6	1.2	13	6.4	24	1.0
Extreme difficulty	Male	0	0.0	0	0.0	1	0.4	0	0.0	1	1.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9	2	0.2
	Total	0	0.0	0	0.0	1	0.2	0	0.0	3	1.5	4	0.2
Stopped doing this because of eyesight	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
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	0	0.0	1	0.4	0	0.0	2	2.0	3	0.3
	Female	0	0.0	0	0.0	1	0.4	0	0.0	2	1.9	3	0.3
	Total	0	0.0	0	0.0	2	0.4	0	0.0	4	2.0	6	0.3

Currently driving

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	268	100.0	263	99.2	280	98.6	235	89.7	72	72.7	1118	94.9
	Female	261	94.6	234	90.0	204	77.0	102	41.5	16	15.2	817	70.9
	Total	529	97.2	497	94.7	484	88.2	337	66.3	88	43.1	1935	83.0
No	Male	0	0.0	2	0.8	4	1.4	27	10.3	27	27.3	60	5.1
	Female	15	5.4	26	10.0	61	23.0	144	58.5	89	84.8	335	29.1
	Total	15	2.8	28	5.3	65	11.8	171	33.7	116	56.9	395	17.0

Never drove a car or gave up driving (only for persons currently not driving)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never drove	Male	0	0.0	0	0.0	0	0.0	17	63.0	8	29.6	25	41.7
	Female	8	53.3	15	57.7	50	82.0	128	88.9	72	80.9	273	81.5
	Total	8	53.3	15	53.6	50	76.9	145	84.8	80	69.0	298	75.4
Gave up	Male	0	0.0	2	100.0	4	100.0	10	37.0	19	70.4	35	58.3
	Female	7	46.7	11	42.3	11	18.0	16	11.1	17	19.1	62	18.5
	Total	7	46.7	13	46.4	15	23.1	26	15.2	36	31.0	97	24.6

Reasons to give up driving (only for persons who gave up driving)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Mainly eyesight	Male	0	0.0	0	0.0	0	0.0	1	10.0	3	15.8	4	11.4
	Female	0	0.0	0	0.0	0	0.0	1	6.3	0	0.0	1	1.6
	Total	0	0.0	0	0.0	0	0.0	2	7.7	3	8.3	5	5.2
Mainly other reasons	Male	0	0.0	2	100.0	4	100.0	7	70.0	14	73.7	27	77.1
	Female	7	100.0	10	90.9	10	90.9	15	93.8	14	82.4	56	90.3

	Total	7	100.0	12	92.3	14	93.3	22	84.6	28	77.8	83	85.6
Both eyesight and other reasons	Male	0	0.0	0	0.0	0	0.0	2	20.0	2	10.5	4	11.4
	Female	0	0.0	1	9.1	1	9.1	0	0.0	3	17.6	5	8.1
	Total	0	0.0	1	7.7	1	6.7	2	7.7	5	13.9	9	9.3

To drive during daytime (only for persons currently driving)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	258	96.3	237	90.1	234	83.6	168	71.5	44	61.1	941	84.2
	Female	234	89.7	198	84.6	164	80.4	70	68.6	9	56.3	675	82.6
	Total	492	93.0	435	87.5	398	82.2	238	70.6	53	60.2	1616	83.5
A little difficulty	Male	10	3.7	26	9.9	44	15.7	65	27.7	27	37.5	172	15.4
	Female	27	10.3	36	15.4	40	19.6	32	31.4	7	43.8	142	17.4
	Total	37	7.0	62	12.5	84	17.4	97	28.8	34	38.6	314	16.2
Moderate difficulty	Male	0	0.0	0	0.0	2	0.7	2	0.9	1	1.4	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	0.4	2	0.6	1	1.1	5	0.3
Extreme difficulty	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

To drive at night (only for persons currently driving)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
No difficulty at all	Male	185	69.0	151	57.4	141	50.4	75	31.9	15	20.8	567	50.7
	Female	118	45.2	100	42.7	61	29.9	17	16.7	2	12.5	298	36.5
	Total	303	57.3	251	50.5	202	41.7	92	27.3	17	19.3	865	44.7
A little difficulty	Male	79	29.5	105	39.9	117	41.8	122	51.9	31	43.1	454	40.6
	Female	132	50.6	114	48.7	115	56.4	49	48.0	7	43.8	417	51.0
	Total	211	39.9	219	44.1	232	47.9	171	50.7	38	43.2	871	45.0
Moderate difficulty	Male	4	1.5	7	2.7	22	7.9	29	12.3	14	19.4	76	6.8
	Female	11	4.2	13	5.6	23	11.3	24	23.5	3	18.8	74	9.1
	Total	15	2.8	20	4.0	45	9.3	53	15.7	17	19.3	150	7.8
Extreme difficulty	Male	0	0.0	0	0.0	0	0.0	1	0.4	2	2.8	3	0.3
	Female	0	0.0	0	0.0	0	0.0	2	2.0	0	0.0	2	0.2
	Total	0	0.0	0	0.0	0	0.0	3	0.9	2	2.3	5	0.3
Stopped doing this because of eyesight	Male	0	0.0	0	0.0	0	0.0	6	2.6	7	9.7	13	1.2
	Female	0	0.0	5	2.1	1	0.5	5	4.9	3	18.8	14	1.7
	Total	0	0.0	5	1.0	1	0.2	11	3.3	10	11.4	27	1.4
Stopped doing this for other reasons or not interested in doing this	Male	0	0.0	0	0.0	0	0.0	2	0.9	3	4.2	5	0.4
	Female	0	0.0	2	0.9	4	2.0	5	4.9	1	6.3	12	1.5
	Total	0	0.0	2	0.4	4	0.8	7	2.1	4	4.5	17	0.9

Cannot accomplish because of vision

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
All of the time	Male	0	0.0	0	0.0	0	0.0	1	0.4	1	1.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	1	0.4	1	1.0	2	0.2
	Total	0	0.0	0	0.0	0	0.0	2	0.4	2	1.0	4	0.2
Most of the time	Male	0	0.0	0	0.0	1	0.4	3	1.1	2	2.0	6	0.5
	Female	0	0.0	0	0.0	0	0.0	1	0.4	3	2.9	4	0.3

Definitely true	Male	0	0.0	0	0.0	1	0.4	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	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0	1	0.0
Mostly true	Male	0	0.0	0	0.0	0	0.0	2	0.8	2	2.0	4	0.3
	Female	0	0.0	0	0.0	0	0.0	1	0.4	2	1.9	3	0.3
	Total	0	0.0	0	0.0	0	0.0	3	0.6	4	2.0	7	0.3
Not sure	Male	0	0.0	0	0.0	3	1.1	11	4.2	9	9.1	23	2.0
	Female	2	0.7	2	0.8	1	0.4	3	1.2	10	9.5	18	1.6
	Total	2	0.4	2	0.4	4	0.7	14	2.8	19	9.3	41	1.8
Mostly false	Male	5	1.9	19	7.2	18	6.3	41	15.6	30	30.3	113	9.6
	Female	7	2.5	12	4.6	31	11.7	62	25.2	19	18.1	131	11.4
	Total	12	2.2	31	5.9	49	8.9	103	20.3	49	24.0	244	10.5
Definitely false	Male	263	98.1	246	92.8	262	92.3	208	79.4	58	58.6	1037	88.0
	Female	267	96.7	246	94.6	233	87.9	180	73.2	74	70.5	1000	86.8
	Total	530	97.4	492	93.7	495	90.2	388	76.4	132	64.7	2037	87.4

Feeling frustrated because of eyesight

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	1	0.4	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	0	0.0	1	0.2	0	0.0	0	0.0	0	0.0	1	0.0
Definitely true	Male	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9	2	0.2
	Total	0	0.0	1	0.2	0	0.0	1	0.2	2	1.0	4	0.2
Mostly true	Male	0	0.0	1	0.4	4	1.4	4	1.5	3	3.0	12	1.0
	Female	1	0.4	2	0.8	3	1.1	2	0.8	2	1.9	10	0.9
	Total	1	0.2	3	0.6	7	1.3	6	1.2	5	2.5	22	0.9
Not sure	Male	4	1.5	14	5.3	8	2.8	10	3.8	9	9.1	45	3.8
	Female	6	2.2	8	3.1	9	3.4	11	4.5	8	7.6	42	3.6
	Total	10	1.8	22	4.2	17	3.1	21	4.1	17	8.3	87	3.7
Mostly false	Male	31	11.6	46	17.4	40	14.1	55	21.0	24	24.2	196	16.6
	Female	40	14.5	33	12.7	35	13.2	57	23.2	19	18.1	184	16.0
	Total	71	13.1	79	15.0	75	13.7	112	22.0	43	21.1	380	16.3
Definitely false	Male	233	86.9	202	76.2	232	81.7	192	73.3	63	63.6	922	78.3
	Female	229	83.0	217	83.5	218	82.3	176	71.5	74	70.5	914	79.3
	Total	462	84.9	419	79.8	450	82.0	368	72.4	137	67.2	1836	78.8

Much less control over because of eyesight

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Definitely true	Male	0	0.0	1	0.4	1	0.4	1	0.4	0	0.0	3	0.3
	Female	0	0.0	0	0.0	0	0.0	0	0.0	3	2.9	3	0.3
	Total	0	0.0	1	0.2	1	0.2	1	0.2	3	1.5	6	0.3
Mostly true	Male	0	0.0	1	0.4	2	0.7	6	2.3	2	2.0	11	0.9
	Female	2	0.7	1	0.4	3	1.1	4	1.6	4	3.8	14	1.2
	Total	2	0.4	2	0.4	5	0.9	10	2.0	6	2.9	25	1.1
Not sure	Male	7	2.6	12	4.5	7	2.5	11	4.2	13	13.1	50	4.2
	Female	12	4.3	17	6.5	13	4.9	19	7.7	15	14.3	76	6.6
	Total	19	3.5	29	5.5	20	3.6	30	5.9	28	13.7	126	5.4
Mostly false	Male	25	9.3	49	18.5	44	15.5	60	22.9	29	29.3	207	17.6
	Female	37	13.4	38	14.6	47	17.7	68	27.6	23	21.9	213	18.5

	Total	62	11.4	87	16.6	91	16.6	128	25.2	52	25.5	420	18.0
Definitely false	Male	236	88.1	202	76.2	230	81.0	184	70.2	55	55.6	907	77.0
	Female	225	81.5	204	78.5	202	76.2	155	63.0	60	57.1	846	73.4
	Total	461	84.7	406	77.3	432	78.7	339	66.7	115	56.4	1753	75.2

Have to rely too much on other people to talk because of eyesight

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Definitely true	Male	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
	Total	0	0.0	0	0.0	1	0.2	0	0.0	1	0.5	2	0.1
Mostly true	Male	0	0.0	0	0.0	0	0.0	2	0.8	4	4.0	6	0.5
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	2	0.4	5	2.5	7	0.3
Not sure	Male	0	0.0	2	0.8	4	1.4	7	2.7	8	8.1	21	1.8
	Female	2	0.7	2	0.8	1	0.4	1	0.4	8	7.6	14	1.2
	Total	2	0.4	4	0.8	5	0.9	8	1.6	16	7.8	35	1.5
Mostly false	Male	7	2.6	20	7.5	24	8.5	41	15.6	24	24.2	116	9.8
	Female	9	3.3	14	5.4	24	9.1	53	21.5	19	18.1	119	10.3
	Total	16	2.9	34	6.5	48	8.7	94	18.5	43	21.1	235	10.1
Definitely false	Male	261	97.4	243	91.7	255	89.8	212	80.9	63	63.6	1034	87.8
	Female	265	96.0	244	93.8	240	90.6	192	78.0	76	72.4	1017	88.3
	Total	526	96.7	487	92.8	495	90.2	404	79.5	139	68.1	2051	88.0

Need a lot of help from others because of eyesight

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Definitely true	Male	0	0.0	0	0.0	1	0.4	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9	2	0.2
	Total	0	0.0	0	0.0	1	0.2	0	0.0	2	1.0	3	0.1
Mostly true	Male	0	0.0	0	0.0	0	0.0	3	1.1	2	2.0	5	0.4
	Female	1	0.4	0	0.0	0	0.0	0	0.0	4	3.8	5	0.4
	Total	1	0.2	0	0.0	0	0.0	3	0.6	6	2.9	10	0.4
Not sure	Male	0	0.0	0	0.0	2	0.7	7	2.7	4	4.0	13	1.1
	Female	1	0.4	2	0.8	0	0.0	2	0.8	6	5.7	11	1.0
	Total	1	0.2	2	0.4	2	0.4	9	1.8	10	4.9	24	1.0
Mostly false	Male	7	2.6	16	6.0	19	6.7	35	13.4	31	31.3	108	9.2
	Female	9	3.3	17	6.5	21	7.9	42	17.1	14	13.3	103	8.9
	Total	16	2.9	33	6.3	40	7.3	77	15.2	45	22.1	211	9.1
Definitely false	Male	261	97.4	249	94.0	262	92.3	217	82.8	62	62.6	1051	89.2
	Female	265	96.0	241	92.7	244	92.1	202	82.1	79	75.2	1031	89.5
	Total	526	96.7	490	93.3	506	92.2	419	82.5	141	69.1	2082	89.4

Worrying about embarrassing myself or others because of eyesight

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Definitely true	Male	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	2	1.9	2	0.2
	Total	0	0.0	0	0.0	1	0.2	1	0.2	2	1.0	4	0.2
Mostly true	Male	0	0.0	0	0.0	2	0.7	2	0.8	1	1.0	5	0.4
	Female	0	0.0	0	0.0	0	0.0	2	0.8	4	3.8	6	0.5
	Total	0	0.0	0	0.0	2	0.4	4	0.8	5	2.5	11	0.5

Male	96.9	7.3	268	93.7	10.2	264	91.8	10.5	284	87.7	12.3	262	82.2	15.5	96	91.7	11.5	1174
Female	96.8	7.2	276	95.2	9.2	260	92.1	10.6	262	87.9	11.1	243	83.0	16.8	99	92.3	11.3	1140
Total	96.9	7.2	544	94.4	9.7	524	92.0	10.5	546	87.8	11.7	505	82.6	16.1	195	92.0	11.4	2314

Vision specific mental health score (range 0-100: the higher is the better)

	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	93.5	7.4	268	90.4	11.4	264	91.3	11.1	284	88.3	14.5	262	83.7	17.0	99	90.3	12.2	1177
Female	91.7	9.7	276	91.2	10.3	260	90.5	11.0	265	87.4	12.5	246	81.8	20.3	105	89.5	12.4	1152
Total	92.6	8.7	544	90.8	10.9	524	90.9	11.1	549	87.8	13.5	508	82.8	18.7	204	89.9	12.3	2329

Vision specific role difficulties score (range 0-100: the higher is the better)

	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	95.6	9.8	268	92.7	12.7	265	90.7	14.4	284	87.4	18.1	262	79.4	22.6	99	90.6	15.6	1178
Female	94.6	10.7	276	92.0	12.7	260	91.8	13.0	265	87.1	16.6	246	81.5	21.3	105	90.6	14.7	1152
Total	95.1	10.3	544	92.4	12.7	525	91.3	13.7	549	87.3	17.4	508	80.5	21.9	204	90.6	15.2	2330

Vision specific dependency score (range 0-100: the higher is the better)

	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	99.4	3.6	268	98.1	6.1	265	97.3	9.3	284	94.0	12.5	262	87.3	16.9	99	96.4	10.1	1178
Female	98.9	5.2	276	98.2	6.2	260	97.5	6.6	265	94.2	9.7	246	89.4	17.8	105	96.5	9.0	1152
Total	99.1	4.5	544	98.2	6.2	525	97.4	8.1	549	94.1	11.2	508	88.4	17.3	204	96.5	9.6	2330

Driving score (range 0-100: the higher is the better)

	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	95.5	7.3	268	93.1	9.2	263	90.7	11.1	280	85.2	14.2	233	78.1	18.7	69	90.5	12.2	1113
Female	91.3	9.2	261	89.4	12.4	232	87.2	11.0	200	80.3	15.1	97	73.3	18.8	15	88.1	12.3	805
Total	93.4	8.5	529	91.4	10.9	495	89.2	11.1	480	83.8	14.6	330	77.2	18.7	84	89.5	12.3	1918

Color vision score (range 0-100: the higher is the better)

	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	97.6	7.4	268	95.1	10.2	264	94.3	10.5	283	90.1	13.7	260	83.6	17.7	96	93.4	12.0	1171
Female	98.6	5.9	276	96.7	8.7	260	95.8	9.3	264	92.1	11.7	246	87.1	17.2	101	95.1	10.6	1147
Total	98.1	6.7	544	95.9	9.5	524	95.0	10.0	547	91.1	12.8	506	85.4	17.5	197	94.3	11.4	2318

Peripheral vision score (range 0-100: the higher is the better)

	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	91.9	12.5	267	87.7	14.0	265	85.0	15.9	284	77.3	18.7	262	69.9	22.0	99	84.2	17.4	1177
Female	90.0	13.8	276	86.9	15.4	260	81.5	15.9	263	76.1	18.0	242	68.6	22.5	105	82.5	17.8	1146
Total	91.0	13.2	543	87.3	14.7	525	83.3	16.0	547	76.7	18.3	504	69.2	22.2	204	83.4	17.6	2323

Vision specific QOL (VFQ) score (range 0-100: the higher is the better)

	40-49yr			50-59yr			60-69yr			70-79yr			80yr-			Total		
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	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	91.9	6.1	268	89.0	7.6	265	88.1	8.2	284	84.5	10.8	262	78.6	14.4	99	87.6	9.7	1178
Female	90.8	7.0	276	89.0	7.3	260	87.2	8.2	265	83.9	9.6	246	78.4	15.0	105	87.0	9.6	1152
Total	91.3	6.6	544	89.0	7.5	525	87.7	8.2	549	84.2	10.2	508	78.5	14.6	204	87.3	9.7	2330

5. Hearing

Use of a hearing aid

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Frequently	Male	2	0.7	1	0.4	6	2.1	9	3.4	9	9.1	27	2.3
	Female	0	0.0	3	1.2	2	0.8	7	2.8	4	3.8	16	1.4
	Total	2	0.4	4	0.8	8	1.5	16	3.1	13	6.4	43	1.8
Sometimes	Male	0	0.0	0	0.0	3	1.1	8	3.1	6	6.1	17	1.4
	Female	0	0.0	0	0.0	2	0.8	4	1.6	3	2.9	9	0.8
	Total	0	0.0	0	0.0	5	0.9	12	2.4	9	4.4	26	1.1
Possession without using	Male	0	0.0	0	0.0	0	0.0	3	1.1	3	3.0	6	0.5
	Female	0	0.0	0	0.0	1	0.4	2	0.8	5	4.8	8	0.7
	Total	0	0.0	0	0.0	1	0.2	5	1.0	8	3.9	14	0.6
No possession	Male	266	99.3	264	99.6	275	96.8	242	92.4	81	81.8	1128	95.8
	Female	276	100.0	257	98.8	260	98.1	233	94.7	93	88.6	1119	97.1
	Total	542	99.6	521	99.2	535	97.4	475	93.5	174	85.3	2247	96.4

Frequency of tinnitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Always	Male	14	5.2	31	11.7	49	17.3	57	21.8	17	17.2	168	14.3
	Female	9	3.3	12	4.6	19	7.2	39	15.9	15	14.3	94	8.2
	Total	23	4.2	43	8.2	68	12.4	96	18.9	32	15.7	262	11.2
Sometimes	Male	71	26.5	64	24.2	65	22.9	63	24.0	20	20.2	283	24.0
	Female	74	26.8	62	23.8	63	23.8	68	27.6	29	27.6	296	25.7
	Total	145	26.7	126	24.0	128	23.3	131	25.8	49	24.0	579	24.8
Never	Male	183	68.3	170	64.2	170	59.9	142	54.2	62	62.6	727	61.7
	Female	193	69.9	186	71.5	183	69.1	139	56.5	61	58.1	762	66.1
	Total	376	69.1	356	67.8	353	64.3	281	55.3	123	60.3	1489	63.9

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	28	32.9	26	27.4	33	28.9	37	30.8	7	18.9	131	29.0
	Female	20	24.1	19	25.7	25	30.5	30	28.0	9	20.5	103	26.4
	Total	48	28.6	45	26.6	58	29.6	67	29.5	16	19.8	234	27.8
Left side	Male	22	25.9	22	23.2	45	39.5	42	35.0	19	51.4	150	33.3
	Female	18	21.7	18	24.3	26	31.7	39	36.4	14	31.8	115	29.5
	Total	40	23.8	40	23.7	71	36.2	81	35.7	33	40.7	265	31.5
Median	Male	8	9.4	14	14.7	15	13.2	20	16.7	5	13.5	62	13.7
	Female	7	8.4	3	4.1	6	7.3	10	9.3	5	11.4	31	7.9
	Total	15	8.9	17	10.1	21	10.7	30	13.2	10	12.3	93	11.1
Do not know	Male	41	48.2	41	43.2	37	32.5	37	30.8	12	32.4	168	37.3
	Female	45	54.2	41	55.4	33	40.2	39	36.4	17	38.6	175	44.9
	Total	86	51.2	82	48.5	70	35.7	76	33.5	29	35.8	343	40.8
Total	Male	85	100.0	95	100.0	114	100.0	120	100.0	37	100.0	451	100.0

Female	83	100.0	74	100.0	82	100.0	107	100.0	44	100.0	390	100.0
Total	168	100.0	169	100.0	196	100.0	227	100.0	81	100.0	841	100.0

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	%
Always	Male	2	2.4	6	6.3	6	5.3	20	16.7	4	10.8	38	8.4
	Female	0	0.0	4	5.4	4	4.9	13	12.1	4	9.1	25	6.4
	Total	2	1.2	10	5.9	10	5.1	33	14.5	8	9.9	63	7.5
Sometimes	Male	15	17.6	17	17.9	39	34.2	38	31.7	17	45.9	126	27.9
	Female	18	21.7	7	9.5	14	17.1	34	31.8	15	34.1	88	22.6
	Total	33	19.6	24	14.2	53	27.0	72	31.7	32	39.5	214	25.4
Never	Male	68	80.0	72	75.8	69	60.5	62	51.7	16	43.2	287	63.6
	Female	65	78.3	63	85.1	64	78.0	60	56.1	25	56.8	277	71.0
	Total	133	79.2	135	79.9	133	67.9	122	53.7	41	50.6	564	67.1

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	%
Very uncomfortable	Male	6	7.1	12	12.6	9	7.9	16	13.3	7	18.9	50	11.1
	Female	7	8.4	7	9.5	9	11.0	17	15.9	8	18.2	48	12.3
	Total	13	7.7	19	11.2	18	9.2	33	14.5	15	18.5	98	11.7
Sometimes uncomfortable	Male	48	56.5	46	48.4	60	52.6	46	38.3	11	29.7	211	46.8
	Female	51	61.4	37	50.0	35	42.7	49	45.8	18	40.9	190	48.7
	Total	99	58.9	83	49.1	95	48.5	95	41.9	29	35.8	401	47.7
Never	Male	31	36.5	37	38.9	45	39.5	58	48.3	19	51.4	190	42.1
	Female	25	30.1	30	40.5	38	46.3	41	38.3	18	40.9	152	39.0
	Total	56	33.3	67	39.6	83	42.3	99	43.6	37	45.7	342	40.7

History of ear disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.4	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
Yes	Male	83	31.0	102	38.5	95	33.5	79	30.2	22	22.2	381	32.3
	Female	132	47.8	112	43.1	94	35.5	78	31.7	24	22.9	440	38.2
	Total	215	39.5	214	40.8	189	34.4	157	30.9	46	22.5	821	35.2
No	Male	163	60.8	150	56.6	175	61.6	163	62.2	69	69.7	720	61.1
	Female	136	49.3	140	53.8	158	59.6	153	62.2	71	67.6	658	57.1
	Total	299	55.0	290	55.2	333	60.7	316	62.2	140	68.6	1378	59.1
Do not know	Male	21	7.8	13	4.9	14	4.9	20	7.6	8	8.1	76	6.5
	Female	8	2.9	8	3.1	13	4.9	15	6.1	10	9.5	54	4.7
	Total	29	5.3	21	4.0	27	4.9	35	6.9	18	8.8	130	5.6

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	63	75.9	75	73.5	63	66.3	52	65.8	15	68.2	268	70.3
	Female	87	65.9	76	67.9	57	60.6	39	50.0	12	50.0	271	61.6

	Total	150	69.8	151	70.6	120	63.5	91	58.0	27	58.7	539	65.7
Otitis externa	Male	23	27.7	33	32.4	20	21.1	8	10.1	4	18.2	88	23.1
	Female	41	31.1	50	44.6	27	28.7	13	16.7	3	12.5	134	30.5
	Total	64	29.8	83	38.8	47	24.9	21	13.4	7	15.2	222	27.0
Sudden deafness	Male	4	4.8	7	6.9	9	9.5	16	20.3	1	4.5	37	9.7
	Female	18	13.6	8	7.1	10	10.6	14	17.9	2	8.3	52	11.8
	Total	22	10.2	15	7.0	19	10.1	30	19.1	3	6.5	89	10.8
Meniere disease	Male	5	6.0	2	2.0	4	4.2	8	10.1	0	0.0	19	5.0
	Female	11	8.3	15	13.4	4	4.3	8	10.3	5	20.8	43	9.8
	Total	16	7.4	17	7.9	8	4.2	16	10.2	5	10.9	62	7.6
Ohter	Male	2	2.4	1	1.0	5	5.3	4	5.1	1	4.5	13	3.4
	Female	8	6.1	3	2.7	3	3.2	4	5.1	0	0.0	18	4.1
	Total	10	4.7	4	1.9	8	4.2	8	5.1	1	2.2	31	3.8
Do not know	Male	7	8.4	7	6.9	4	4.2	7	8.9	2	9.1	27	7.1
	Female	4	3.0	5	4.5	8	8.5	12	15.4	1	4.2	30	6.8
	Total	11	5.1	12	5.6	12	6.3	19	12.1	3	6.5	57	6.9
Total	Male	83	100.0	102	100.0	95	100.0	79	100.0	22	100.0	381	100.0
	Female	132	100.0	112	100.0	94	100.0	78	100.0	24	100.0	440	100.0
	Total	215	100.0	214	100.0	189	100.0	157	100.0	46	100.0	821	100.0

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	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	1	0.3
	Female	1	0.8	1	0.9	0	0.0	0	0.0	1	4.2	3	0.7
	Total	1	0.5	1	0.5	0	0.0	1	0.6	1	2.2	4	0.5
Yes	Male	3	3.6	6	5.9	13	13.7	6	7.6	4	18.2	32	8.4
	Female	3	2.3	5	4.5	3	3.2	3	3.8	4	16.7	18	4.1
	Total	6	2.8	11	5.1	16	8.5	9	5.7	8	17.4	50	6.1
No	Male	78	94.0	92	90.2	81	85.3	71	89.9	17	77.3	339	89.0
	Female	126	95.5	103	92.0	86	91.5	73	93.6	18	75.0	406	92.3
	Total	204	94.9	195	91.1	167	88.4	144	91.7	35	76.1	745	90.7
Do not know	Male	2	2.4	4	3.9	1	1.1	1	1.3	1	4.5	9	2.4
	Female	2	1.5	3	2.7	5	5.3	2	2.6	1	4.2	13	3.0
	Total	4	1.9	7	3.3	6	3.2	3	1.9	2	4.3	22	2.7

History of hospital consultation due to hitting the head

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.4	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
Yes	Male	71	26.5	47	17.7	42	14.8	32	12.2	10	10.1	202	17.1
	Female	34	12.3	25	9.6	26	9.8	30	12.2	13	12.4	128	11.1
	Total	105	19.3	72	13.7	68	12.4	62	12.2	23	11.3	330	14.2
No	Male	192	71.6	212	80.0	238	83.8	222	84.7	88	88.9	952	80.8
	Female	241	87.3	234	90.0	238	89.8	216	87.8	91	86.7	1020	88.5
	Total	433	79.6	446	85.0	476	86.7	438	86.2	179	87.7	1972	84.6
Do not know	Male	4	1.5	6	2.3	4	1.4	8	3.1	1	1.0	23	2.0
	Female	1	0.4	1	0.4	1	0.4	0	0.0	1	1.0	4	0.3
	Total	5	0.9	7	1.3	5	0.9	8	1.6	2	1.0	27	1.2

Noise in workplace

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.4	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
Currently	Male	40	14.9	43	16.2	24	8.5	4	1.5	0	0.0	111	9.4
	Female	13	4.7	16	6.2	8	3.0	5	2.0	0	0.0	42	3.6
	Total	53	9.7	59	11.2	32	5.8	9	1.8	0	0.0	153	6.6
Previously	Male	18	6.7	22	8.3	52	18.3	71	27.1	26	26.3	189	16.0
	Female	2	0.7	18	6.9	21	7.9	28	11.4	9	8.6	78	6.8
	Total	20	3.7	40	7.6	73	13.3	99	19.5	35	17.2	267	11.5
Never	Male	209	78.0	200	75.5	208	73.2	187	71.4	73	73.7	877	74.4
	Female	261	94.6	226	86.9	236	89.1	213	86.6	96	91.4	1032	89.6
	Total	470	86.4	426	81.1	444	80.9	400	78.7	169	82.8	1909	81.9

Residence in noisy areas

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Currently	Male	23	8.6	26	9.8	16	5.6	31	11.8	8	8.1	104	8.8
	Female	30	10.9	30	11.5	23	8.7	44	17.9	21	20.0	148	12.8
	Total	53	9.7	56	10.7	39	7.1	75	14.8	29	14.2	252	10.8
Previously	Male	26	9.7	14	5.3	18	6.3	13	5.0	7	7.1	78	6.6
	Female	20	7.2	20	7.7	13	4.9	25	10.2	4	3.8	82	7.1
	Total	46	8.5	34	6.5	31	5.6	38	7.5	11	5.4	160	6.9
Not applicable	Male	219	81.7	225	84.9	250	88.0	218	83.2	84	84.8	996	84.6
	Female	226	81.9	210	80.8	229	86.4	177	72.0	80	76.2	922	80.0
	Total	445	81.8	435	82.9	479	87.2	395	77.8	164	80.4	1918	82.3

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	12	4.5	22	8.3	18	6.3	7	2.7	2	2.0	61	5.2
	Female	5	1.8	5	1.9	5	1.9	10	4.1	1	1.0	26	2.3
	Total	17	3.1	27	5.1	23	4.2	17	3.3	3	1.5	87	3.7
Sometimes	Male	81	30.2	72	27.2	65	22.9	68	26.0	14	14.1	300	25.5
	Female	57	20.7	54	20.8	59	22.3	49	19.9	16	15.2	235	20.4
	Total	138	25.4	126	24.0	124	22.6	117	23.0	30	14.7	535	23.0
Rarely	Male	175	65.3	171	64.5	201	70.8	187	71.4	83	83.8	817	69.4
	Female	214	77.5	201	77.3	201	75.8	187	76.0	88	83.8	891	77.3
	Total	389	71.5	372	70.9	402	73.2	374	73.6	171	83.8	1708	73.3

Feeling my hearing poor

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Always	Male	17	6.3	23	8.7	44	15.5	56	21.4	31	31.3	171	14.5
	Female	12	4.3	21	8.1	29	10.9	51	20.7	31	29.5	144	12.5
	Total	29	5.3	44	8.4	73	13.3	107	21.1	62	30.4	315	13.5
Sometimes	Male	74	27.6	94	35.5	104	36.6	90	34.4	41	41.4	403	34.2
	Female	107	38.8	105	40.4	105	39.6	94	38.2	36	34.3	447	38.8
	Total	181	33.3	199	37.9	209	38.1	184	36.2	77	37.7	850	36.5

Never	Male	177	66.0	148	55.8	136	47.9	116	44.3	27	27.3	604	51.3
	Female	157	56.9	134	51.5	131	49.4	101	41.1	38	36.2	561	48.7
	Total	334	61.4	282	53.7	267	48.6	217	42.7	65	31.9	1165	50.0

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	8	3.0	10	3.8	19	6.7	34	13.0	20	20.2	91	7.7
	Female	6	2.2	9	3.5	10	3.8	22	8.9	18	17.1	65	5.6
	Total	14	2.6	19	3.6	29	5.3	56	11.0	38	18.6	156	6.7
Sometimes	Male	52	19.4	58	21.9	77	27.1	78	29.8	39	39.4	304	25.8
	Female	62	22.5	59	22.7	54	20.4	60	24.4	30	28.6	265	23.0
	Total	114	21.0	117	22.3	131	23.9	138	27.2	69	33.8	569	24.4
Never	Male	208	77.6	197	74.3	188	66.2	150	57.3	40	40.4	783	66.5
	Female	208	75.4	192	73.8	201	75.8	164	66.7	57	54.3	822	71.4
	Total	416	76.5	389	74.1	389	70.9	314	61.8	97	47.5	1605	68.9

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	%
Always	Male	1	1.0	1	0.8	4	2.6	13	8.2	11	14.7	30	4.9
	Female	1	0.8	1	0.8	1	0.7	9	6.1	9	12.9	21	3.4
	Total	2	0.9	2	0.8	5	1.7	22	7.2	20	13.8	51	4.2
Sometimes	Male	3	3.0	8	6.6	12	7.8	26	16.4	13	17.3	62	10.2
	Female	10	7.9	10	7.7	12	8.6	25	16.9	21	30.0	78	12.7
	Total	13	5.8	18	7.2	24	8.2	51	16.6	34	23.4	140	11.5
Never	Male	96	96.0	112	92.6	138	89.6	120	75.5	51	68.0	517	84.9
	Female	115	91.3	119	91.5	126	90.6	114	77.0	40	57.1	514	83.8
	Total	211	93.4	231	92.0	264	90.1	234	76.2	91	62.8	1031	84.4

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	%
Always	Male	1	1.0	1	0.8	3	1.9	9	5.7	7	9.3	21	3.4
	Female	3	2.4	0	0.0	2	1.4	6	4.1	9	12.9	20	3.3
	Total	4	1.8	1	0.4	5	1.7	15	4.9	16	11.0	41	3.4
Sometimes	Male	9	9.0	11	9.1	21	13.6	28	17.6	22	29.3	91	14.9
	Female	13	10.3	17	13.1	18	12.9	31	20.9	17	24.3	96	15.7
	Total	22	9.7	28	11.2	39	13.3	59	19.2	39	26.9	187	15.3
Never	Male	90	90.0	109	90.1	130	84.4	122	76.7	46	61.3	497	81.6
	Female	110	87.3	113	86.9	119	85.6	111	75.0	44	62.9	497	81.1
	Total	200	88.5	222	88.4	249	85.0	233	75.9	90	62.1	994	81.3

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	%
Always	Male	6	6.0	14	11.6	26	16.9	39	24.5	26	34.7	111	18.2
	Female	8	6.3	17	13.1	17	12.2	27	18.2	28	40.0	97	15.8
	Total	14	6.2	31	12.4	43	14.7	66	21.5	54	37.2	208	17.0
Sometimes	Male	62	62.0	71	58.7	90	58.4	96	60.4	35	46.7	354	58.1
	Female	80	63.5	77	59.2	88	63.3	91	61.5	33	47.1	369	60.2

	Total	142	62.8	148	59.0	178	60.8	187	60.9	68	46.9	723	59.2
Never	Male	32	32.0	36	29.8	38	24.7	24	15.1	14	18.7	144	23.6
	Female	38	30.2	36	27.7	34	24.5	30	20.3	9	12.9	147	24.0
	Total	70	31.0	72	28.7	72	24.6	54	17.6	23	15.9	291	23.8

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	%
No problem	Male	90	90.0	109	90.1	123	79.9	102	64.2	38	50.7	462	75.9
	Female	115	91.3	110	84.6	112	80.6	116	78.4	43	61.4	496	80.9
	Total	205	90.7	219	87.3	235	80.2	218	71.0	81	55.9	958	78.4
Occasionally hard to hear	Male	7	7.0	12	9.9	29	18.8	52	32.7	35	46.7	135	22.2
	Female	11	8.7	19	14.6	27	19.4	31	20.9	24	34.3	112	18.3
	Total	18	8.0	31	12.4	56	19.1	83	27.0	59	40.7	247	20.2
Always hard to hear	Male	3	3.0	0	0.0	2	1.3	5	3.1	2	2.7	12	2.0
	Female	0	0.0	1	0.8	0	0.0	1	0.7	3	4.3	5	0.8
	Total	3	1.3	1	0.4	2	0.7	6	2.0	5	3.4	17	1.4

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	%
No problem	Male	78	78.0	88	72.7	97	63.0	75	47.2	30	40.0	368	60.4
	Female	99	78.6	95	73.1	89	64.0	81	54.7	30	42.9	394	64.3
	Total	177	78.3	183	72.9	186	63.5	156	50.8	60	41.4	762	62.4
Occasionally hard to hear	Male	21	21.0	33	27.3	54	35.1	71	44.7	38	50.7	217	35.6
	Female	27	21.4	33	25.4	49	35.3	63	42.6	33	47.1	205	33.4
	Total	48	21.2	66	26.3	103	35.2	134	43.6	71	49.0	422	34.5
Always hard to hear	Male	1	1.0	0	0.0	3	1.9	13	8.2	7	9.3	24	3.9
	Female	0	0.0	2	1.5	1	0.7	4	2.7	7	10.0	14	2.3
	Total	1	0.4	2	0.8	4	1.4	17	5.5	14	9.7	38	3.1

6. Fall

Fear of falling

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Terribly fearful	Male	5	1.9	3	1.1	5	1.8	22	8.4	26	26.3	61	5.2
	Female	19	6.9	13	5.0	31	11.7	61	24.8	51	48.6	175	15.2
	Total	24	4.4	16	3.0	36	6.6	83	16.3	77	37.7	236	10.1
Slightly fearful	Male	50	18.7	62	23.4	84	29.6	100	38.2	45	45.5	341	28.9
	Female	87	31.5	122	46.9	155	58.5	150	61.0	41	39.0	555	48.2
	Total	137	25.2	184	35.0	239	43.5	250	49.2	86	42.2	896	38.5
Not fearful	Male	213	79.5	200	75.5	195	68.7	140	53.4	28	28.3	776	65.9
	Female	170	61.6	125	48.1	79	29.8	35	14.2	13	12.4	422	36.6
	Total	383	70.4	325	61.9	274	49.9	175	34.4	41	20.1	1198	51.4

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	37	13.8	25	9.4	28	9.9	53	20.2	34	34.3	177	15.0
	Female	44	15.9	41	15.8	50	18.9	60	24.4	39	37.1	234	20.3

	Total	81	14.9	66	12.6	78	14.2	113	22.2	73	35.8	411	17.6
No	Male	231	86.2	240	90.6	256	90.1	209	79.8	65	65.7	1001	85.0
	Female	232	84.1	219	84.2	215	81.1	186	75.6	66	62.9	918	79.7
	Total	463	85.1	459	87.4	471	85.8	395	77.8	131	64.2	1919	82.4

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	Mean	SD	N	Mean	SD	N
Male	1.9	1.0	35	1.5	1.1	24	1.8	1.1	27	2.0	1.4	52	2.3	1.6	33	2.0	1.3	171
Female	2.2	3.2	44	1.5	0.8	40	1.5	1.1	50	1.6	0.9	59	1.8	1.2	39	1.7	1.6	232
Total	2.1	2.4	79	1.5	0.9	64	1.6	1.1	77	1.8	1.2	111	2.0	1.4	72	1.8	1.5	403

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	12	32.4	5	20.0	5	17.9	9	17.0	6	17.6	37	20.9
	Female	13	29.5	5	12.2	5	10.0	9	15.0	4	10.3	36	15.4
	Total	25	30.9	10	15.2	10	12.8	18	15.9	10	13.7	73	17.8
Jan.-Mar.	Male	8	21.6	5	20.0	6	21.4	14	26.4	8	23.5	41	23.2
	Female	7	15.9	15	36.6	14	28.0	13	21.7	11	28.2	60	25.6
	Total	15	18.5	20	30.3	20	25.6	27	23.9	19	26.0	101	24.6
Apr.-Jun.	Male	6	16.2	7	28.0	5	17.9	12	22.6	7	20.6	37	20.9
	Female	6	13.6	8	19.5	13	26.0	11	18.3	11	28.2	49	20.9
	Total	12	14.8	15	22.7	18	23.1	23	20.4	18	24.7	86	20.9
Jul.-Sep.	Male	4	10.8	3	12.0	5	17.9	10	18.9	4	11.8	26	14.7
	Female	11	25.0	5	12.2	8	16.0	11	18.3	4	10.3	39	16.7
	Total	15	18.5	8	12.1	13	16.7	21	18.6	8	11.0	65	15.8
Oct.-Dec.	Male	7	18.9	5	20.0	7	25.0	8	15.1	9	26.5	36	20.3
	Female	7	15.9	8	19.5	10	20.0	16	26.7	9	23.1	50	21.4
	Total	14	17.3	13	19.7	17	21.8	24	21.2	18	24.7	86	20.9

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	13	35.1	6	24.0	5	17.9	10	18.9	6	17.6	40	22.6
	Female	10	22.7	6	14.6	7	14.0	8	13.3	4	10.3	35	15.0
	Total	23	28.4	12	18.2	12	15.4	18	15.9	10	13.7	75	18.2
0AM-5AM	Male	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	0.6
	Female	0	0.0	0	0.0	0	0.0	1	1.7	0	0.0	1	0.4
	Total	0	0.0	0	0.0	0	0.0	2	1.8	0	0.0	2	0.5
6AM-11AM	Male	11	29.7	3	12.0	13	46.4	15	28.3	11	32.4	53	29.9
	Female	13	29.5	10	24.4	20	40.0	22	36.7	15	38.5	80	34.2
	Total	24	29.6	13	19.7	33	42.3	37	32.7	26	35.6	133	32.4
12PM-5PM	Male	5	13.5	10	40.0	7	25.0	20	37.7	15	44.1	57	32.2
	Female	12	27.3	13	31.7	16	32.0	24	40.0	14	35.9	79	33.8
	Total	17	21.0	23	34.8	23	29.5	44	38.9	29	39.7	136	33.1
6PM-11PM	Male	8	21.6	6	24.0	3	10.7	7	13.2	2	5.9	26	14.7
	Female	9	20.5	12	29.3	7	14.0	5	8.3	6	15.4	39	16.7
	Total	17	21.0	18	27.3	10	12.8	12	10.6	8	11.0	65	15.8

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	1	2.4	1	2.0	0	0.0	0	0.0	2	0.9
	Total	0	0.0	1	1.5	1	1.3	0	0.0	0	0.0	2	0.5
Forward	Male	20	54.1	12	48.0	20	71.4	33	62.3	17	50.0	102	57.6
	Female	26	59.1	25	61.0	24	48.0	33	55.0	21	53.8	129	55.1
	Total	46	56.8	37	56.1	44	56.4	66	58.4	38	52.1	231	56.2
Sideward	Male	12	32.4	5	20.0	4	14.3	10	18.9	4	11.8	35	19.8
	Female	11	25.0	6	14.6	11	22.0	13	21.7	8	20.5	49	20.9
	Total	23	28.4	11	16.7	15	19.2	23	20.4	12	16.4	84	20.4
Backward	Male	5	13.5	4	16.0	4	14.3	8	15.1	7	20.6	28	15.8
	Female	4	9.1	8	19.5	5	10.0	9	15.0	5	12.8	31	13.2
	Total	9	11.1	12	18.2	9	11.5	17	15.0	12	16.4	59	14.4
Other	Male	0	0.0	4	16.0	0	0.0	2	3.8	6	17.6	12	6.8
	Female	3	6.8	1	2.4	9	18.0	5	8.3	5	12.8	23	9.8
	Total	3	3.7	5	7.6	9	11.5	7	6.2	11	15.1	35	8.5

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	1	2.4	1	2.0	0	0.0	0	0.0	2	0.9
	Total	0	0.0	1	1.5	1	1.3	0	0.0	0	0.0	2	0.5
Entrance room	Male	0	0.0	1	4.0	1	3.6	2	3.8	1	2.9	5	2.8
	Female	0	0.0	2	4.9	3	6.0	3	5.0	3	7.7	11	4.7
	Total	0	0.0	3	4.5	4	5.1	5	4.4	4	5.5	16	3.9
Living room	Male	1	2.7	1	4.0	2	7.1	2	3.8	1	2.9	7	4.0
	Female	1	2.3	2	4.9	3	6.0	5	8.3	7	17.9	18	7.7
	Total	2	2.5	3	4.5	5	6.4	7	6.2	8	11.0	25	6.1
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	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
Bathroom	Male	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	0.6
	Female	0	0.0	2	4.9	1	2.0	6	10.0	0	0.0	9	3.8
	Total	0	0.0	2	3.0	1	1.3	7	6.2	0	0.0	10	2.4
Kitchen	Male	1	2.7	0	0.0	1	3.6	0	0.0	1	2.9	3	1.7
	Female	1	2.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.4
	Total	2	2.5	0	0.0	1	1.3	0	0.0	1	1.4	4	1.0
Corridor	Male	1	2.7	0	0.0	0	0.0	0	0.0	2	5.9	3	1.7
	Female	0	0.0	0	0.0	1	2.0	0	0.0	1	2.6	2	0.9
	Total	1	1.2	0	0.0	1	1.3	0	0.0	3	4.1	5	1.2
Stairs	Male	1	2.7	2	8.0	1	3.6	1	1.9	0	0.0	5	2.8
	Female	3	6.8	2	4.9	4	8.0	2	3.3	2	5.1	13	5.6
	Total	4	4.9	4	6.1	5	6.4	3	2.7	2	2.7	18	4.4
Other (indoor)	Male	1	2.7	3	12.0	0	0.0	2	3.8	1	2.9	7	4.0
	Female	1	2.3	7	17.1	5	10.0	3	5.0	1	2.6	17	7.3
	Total	2	2.5	10	15.2	5	6.4	5	4.4	2	2.7	24	5.8
Garden	Male	0	0.0	0	0.0	1	3.6	11	20.8	8	23.5	20	11.3
	Female	3	6.8	2	4.9	2	4.0	9	15.0	7	17.9	23	9.8
	Total	3	3.7	2	3.0	3	3.8	20	17.7	15	20.5	43	10.5
Flat road	Male	3	8.1	2	8.0	4	14.3	8	15.1	5	14.7	22	12.4
	Female	8	18.2	8	19.5	5	10.0	10	16.7	2	5.1	33	14.1

	Total	11	13.6	10	15.2	9	11.5	18	15.9	7	9.6	55	13.4
Sloped road	Male	0	0.0	0	0.0	2	7.1	3	5.7	5	14.7	10	5.6
	Female	5	11.4	4	9.8	3	6.0	3	5.0	2	5.1	17	7.3
	Total	5	6.2	4	6.1	5	6.4	6	5.3	7	9.6	27	6.6
Farm	Male	1	2.7	1	4.0	1	3.6	8	15.1	5	14.7	16	9.0
	Female	0	0.0	0	0.0	2	4.0	1	1.7	3	7.7	6	2.6
	Total	1	1.2	1	1.5	3	3.8	9	8.0	8	11.0	22	5.4
Outdoor stairs	Male	10	27.0	1	4.0	3	10.7	6	11.3	2	5.9	22	12.4
	Female	11	25.0	3	7.3	8	16.0	5	8.3	6	15.4	33	14.1
	Total	21	25.9	4	6.1	11	14.1	11	9.7	8	11.0	55	13.4
In vehicle	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	1	2.4	0	0.0	1	1.7	0	0.0	2	0.9
	Total	0	0.0	1	1.5	0	0.0	1	0.9	0	0.0	2	0.5
Other (outdoor)	Male	18	48.6	14	56.0	12	42.9	9	17.0	3	8.8	56	31.6
	Female	11	25.0	7	17.1	12	24.0	12	20.0	5	12.8	47	20.1
	Total	29	35.8	21	31.8	24	30.8	21	18.6	8	11.0	103	25.1

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	2	4.9	1	2.0	0	0.0	0	0.0	3	1.3
	Total	0	0.0	2	3.0	1	1.3	0	0.0	0	0.0	3	0.7
Shoes	Male	29	78.4	19	76.0	18	64.3	34	64.2	19	55.9	119	67.2
	Female	24	54.5	19	46.3	28	56.0	30	50.0	19	48.7	120	51.3
	Total	53	65.4	38	57.6	46	59.0	64	56.6	38	52.1	239	58.2
Wooden clogs	Male	0	0.0	0	0.0	1	3.6	0	0.0	0	0.0	1	0.6
	Female	0	0.0	0	0.0	0	0.0	1	1.7	0	0.0	1	0.4
	Total	0	0.0	0	0.0	1	1.3	1	0.9	0	0.0	2	0.5
Sandals	Male	1	2.7	2	8.0	3	10.7	7	13.2	8	23.5	21	11.9
	Female	14	31.8	10	24.4	10	20.0	14	23.3	11	28.2	59	25.2
	Total	15	18.5	12	18.2	13	16.7	21	18.6	19	26.0	80	19.5
Slippers	Male	2	5.4	1	4.0	1	3.6	5	9.4	5	14.7	14	7.9
	Female	1	2.3	4	9.8	3	6.0	2	3.3	1	2.6	11	4.7
	Total	3	3.7	5	7.6	4	5.1	7	6.2	6	8.2	25	6.1
Socks	Male	2	5.4	1	4.0	1	3.6	1	1.9	2	5.9	7	4.0
	Female	4	9.1	1	2.4	3	6.0	1	1.7	7	17.9	16	6.8
	Total	6	7.4	2	3.0	4	5.1	2	1.8	9	12.3	23	5.6
Bare foot	Male	0	0.0	1	4.0	2	7.1	3	5.7	0	0.0	6	3.4
	Female	0	0.0	3	7.3	4	8.0	10	16.7	1	2.6	18	7.7
	Total	0	0.0	4	6.1	6	7.7	13	11.5	1	1.4	24	5.8
Other	Male	3	8.1	1	4.0	2	7.1	3	5.7	0	0.0	9	5.1
	Female	1	2.3	2	4.9	1	2.0	2	3.3	0	0.0	6	2.6
	Total	4	4.9	3	4.5	3	3.8	5	4.4	0	0.0	15	3.6

Activities 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	1	2.4	1	2.0	0	0.0	0	0.0	2	0.9
	Total	0	0.0	1	1.5	1	1.3	0	0.0	0	0.0	2	0.5
Walking	Male	11	29.7	9	36.0	11	39.3	23	43.4	19	55.9	73	41.2

	Female	11	25.0	13	31.7	17	34.0	25	41.7	14	35.9	80	34.2
	Total	22	27.2	22	33.3	28	35.9	48	42.5	33	45.2	153	37.2
Running	Male	4	10.8	3	12.0	2	7.1	0	0.0	1	2.9	10	5.6
	Female	12	27.3	6	14.6	2	4.0	1	1.7	0	0.0	21	9.0
	Total	16	19.8	9	13.6	4	5.1	1	0.9	1	1.4	31	7.5
Going up the stairs	Male	7	18.9	2	8.0	3	10.7	4	7.5	0	0.0	16	9.0
	Female	3	6.8	2	4.9	2	4.0	2	3.3	3	7.7	12	5.1
	Total	10	12.3	4	6.1	5	6.4	6	5.3	3	4.1	28	6.8
Going down the stairs	Male	1	2.7	1	4.0	1	3.6	3	5.7	2	5.9	8	4.5
	Female	8	18.2	3	7.3	9	18.0	5	8.3	4	10.3	29	12.4
	Total	9	11.1	4	6.1	10	12.8	8	7.1	6	8.2	37	9.0
Standing	Male	0	0.0	0	0.0	1	3.6	1	1.9	0	0.0	2	1.1
	Female	0	0.0	3	7.3	0	0.0	1	1.7	3	7.7	7	3.0
	Total	0	0.0	3	4.5	1	1.3	2	1.8	3	4.1	9	2.2
Standing up	Male	1	2.7	0	0.0	2	7.1	5	9.4	1	2.9	9	5.1
	Female	0	0.0	2	4.9	3	6.0	6	10.0	6	15.4	17	7.3
	Total	1	1.2	2	3.0	5	6.4	11	9.7	7	9.6	26	6.3
Sitting down	Male	0	0.0	0	0.0	1	3.6	0	0.0	0	0.0	1	0.6
	Female	0	0.0	0	0.0	0	0.0	2	3.3	1	2.6	3	1.3
	Total	0	0.0	0	0.0	1	1.3	2	1.8	1	1.4	4	1.0
Exercising	Male	7	18.9	4	16.0	1	3.6	2	3.8	0	0.0	14	7.9
	Female	2	4.5	1	2.4	3	6.0	3	5.0	0	0.0	9	3.8
	Total	9	11.1	5	7.6	4	5.1	5	4.4	0	0.0	23	5.6
Cycling	Male	0	0.0	0	0.0	0	0.0	3	5.7	5	14.7	8	4.5
	Female	7	15.9	3	7.3	1	2.0	2	3.3	3	7.7	16	6.8
	Total	7	8.6	3	4.5	1	1.3	5	4.4	8	11.0	24	5.8
Other	Male	6	16.2	6	24.0	6	21.4	12	22.6	6	17.6	36	20.3
	Female	1	2.3	7	17.1	12	24.0	13	21.7	5	12.8	38	16.2
	Total	7	8.6	13	19.7	18	23.1	25	22.1	11	15.1	74	18.0

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	1	2.4	1	2.0	0	0.0	0	0.0	2	0.9
	Total	0	0.0	1	1.5	1	1.3	0	0.0	0	0.0	2	0.5
Stumbled	Male	15	40.5	12	48.0	16	57.1	24	45.3	14	41.2	81	45.8
	Female	12	27.3	13	31.7	18	36.0	25	41.7	15	38.5	83	35.5
	Total	27	33.3	25	37.9	34	43.6	49	43.4	29	39.7	164	39.9
Slipped	Male	9	24.3	7	28.0	6	21.4	9	17.0	6	17.6	37	20.9
	Female	9	20.5	9	22.0	10	20.0	14	23.3	5	12.8	47	20.1
	Total	18	22.2	16	24.2	16	20.5	23	20.4	11	15.1	84	20.4
Faintness	Male	0	0.0	0	0.0	4	14.3	1	1.9	0	0.0	5	2.8
	Female	0	0.0	1	2.4	0	0.0	1	1.7	1	2.6	3	1.3
	Total	0	0.0	1	1.5	4	5.1	2	1.8	1	1.4	8	1.9
Dizzy feeling	Male	0	0.0	1	4.0	0	0.0	6	11.3	6	17.6	13	7.3
	Female	3	6.8	3	7.3	0	0.0	3	5.0	5	12.8	14	6.0
	Total	3	3.7	4	6.1	0	0.0	9	8.0	11	15.1	27	6.6
Struck against other person or obstacles	Male	1	2.7	0	0.0	0	0.0	1	1.9	0	0.0	2	1.1
	Female	1	2.3	0	0.0	2	4.0	2	3.3	0	0.0	5	2.1
	Total	2	2.5	0	0.0	2	2.6	3	2.7	0	0.0	7	1.7
Difference in level	Male	6	16.2	1	4.0	1	3.6	7	13.2	3	8.8	18	10.2
	Female	13	29.5	6	14.6	7	14.0	4	6.7	8	20.5	38	16.2
	Total	19	23.5	7	10.6	8	10.3	11	9.7	11	15.1	56	13.6

Misstep	Male	1	2.7	1	4.0	1	3.6	3	5.7	3	8.8	9	5.1
	Female	3	6.8	1	2.4	5	10.0	1	1.7	3	7.7	13	5.6
	Total	4	4.9	2	3.0	6	7.7	4	3.5	6	8.2	22	5.4
Other	Male	5	13.5	3	12.0	0	0.0	2	3.8	2	5.9	12	6.8
	Female	3	6.8	7	17.1	7	14.0	10	16.7	2	5.1	29	12.4
	Total	8	9.9	10	15.2	7	9.0	12	10.6	4	5.5	41	10.0

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 injury	Male	24	64.9	14	56.0	14	50.0	31	58.5	12	35.3	95	53.7
	Female	17	38.6	10	24.4	18	36.0	22	36.7	15	38.5	82	35.0
	Total	41	50.6	24	36.4	32	41.0	53	46.9	27	37.0	177	43.1
Bruise	Male	7	18.9	6	24.0	9	32.1	13	24.5	18	52.9	53	29.9
	Female	21	47.7	26	63.4	17	34.0	29	48.3	15	38.5	108	46.2
	Total	28	34.6	32	48.5	26	33.3	42	37.2	33	45.2	161	39.2
Hip joint 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	1	2.0	0	0.0	0	0.0	1	0.4
	Total	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	1	0.2
Lumbar bone fracture	Male	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	0.6
	Female	0	0.0	0	0.0	1	2.0	0	0.0	0	0.0	1	0.4
	Total	0	0.0	0	0.0	1	1.3	1	0.9	0	0.0	2	0.5
Hand or arm fracture	Male	1	2.7	0	0.0	0	0.0	1	1.9	1	2.9	3	1.7
	Female	0	0.0	0	0.0	5	10.0	1	1.7	2	5.1	8	3.4
	Total	1	1.2	0	0.0	5	6.4	2	1.8	3	4.1	11	2.7
Other	Male	5	13.5	5	20.0	7	25.0	8	15.1	5	14.7	30	16.9
	Female	10	22.7	7	17.1	13	26.0	10	16.7	9	23.1	49	20.9
	Total	15	18.5	12	18.2	20	25.6	18	15.9	14	19.2	79	19.2
Total	Male	37	100.0	25	100.0	28	100.0	53	100.0	34	100.0	177	100.0
	Female	44	100.0	41	100.0	50	100.0	60	100.0	39	100.0	234	100.0
	Total	81	100.0	66	100.0	78	100.0	113	100.0	73	100.0	411	100.0

7. 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	%
Never	Male	198	73.9	171	64.5	162	57.0	161	61.5	56	56.6	748	63.5
	Female	247	89.5	217	83.5	206	77.7	185	75.2	80	76.2	935	81.2
	Total	445	81.8	388	73.9	368	67.0	346	68.1	136	66.7	1683	72.2
Less than once in 5 times	Male	51	19.0	70	26.4	75	26.4	67	25.6	27	27.3	290	24.6
	Female	26	9.4	37	14.2	52	19.6	50	20.3	17	16.2	182	15.8
	Total	77	14.2	107	20.4	127	23.1	117	23.0	44	21.6	472	20.3
Less than once in 2 times	Male	10	3.7	9	3.4	21	7.4	10	3.8	4	4.0	54	4.6
	Female	0	0.0	3	1.2	2	0.8	6	2.4	2	1.9	13	1.1
	Total	10	1.8	12	2.3	23	4.2	16	3.1	6	2.9	67	2.9
Once in 2 times	Male	1	0.4	8	3.0	8	2.8	9	3.4	4	4.0	30	2.5
	Female	0	0.0	0	0.0	1	0.4	5	2.0	1	1.0	7	0.6
	Total	1	0.2	8	1.5	9	1.6	14	2.8	5	2.5	37	1.6
More than once in 2 times	Male	4	1.5	3	1.1	10	3.5	6	2.3	4	4.0	27	2.3
	Female	0	0.0	1	0.4	2	0.8	0	0.0	1	1.0	4	0.3
	Total	4	0.7	4	0.8	12	2.2	6	1.2	5	2.5	31	1.3

Not recorded	Male	0	0.0	0	0.0	1	0.4	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	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0	1	0.0
Never	Male	233	86.9	188	70.9	156	54.9	118	45.0	35	35.4	730	62.0
	Female	228	82.6	193	74.2	185	69.8	132	53.7	53	50.5	791	68.7
	Total	461	84.7	381	72.6	341	62.1	250	49.2	88	43.1	1521	65.3
Less than once in 5 times	Male	30	11.2	60	22.6	79	27.8	87	33.2	39	39.4	295	25.0
	Female	38	13.8	59	22.7	66	24.9	77	31.3	30	28.6	270	23.4
	Total	68	12.5	119	22.7	145	26.4	164	32.3	69	33.8	565	24.2
Less than once in 2 times	Male	1	0.4	7	2.6	20	7.0	17	6.5	7	7.1	52	4.4
	Female	6	2.2	2	0.8	5	1.9	10	4.1	6	5.7	29	2.5
	Total	7	1.3	9	1.7	25	4.6	27	5.3	13	6.4	81	3.5
Once in 2 times	Male	1	0.4	5	1.9	8	2.8	7	2.7	7	7.1	28	2.4
	Female	0	0.0	1	0.4	2	0.8	7	2.8	4	3.8	14	1.2
	Total	1	0.2	6	1.1	10	1.8	14	2.8	11	5.4	42	1.8
More than once in 2 times	Male	1	0.4	2	0.8	10	3.5	8	3.1	2	2.0	23	2.0
	Female	1	0.4	2	0.8	1	0.4	8	3.3	2	1.9	14	1.2
	Total	2	0.4	4	0.8	11	2.0	16	3.1	4	2.0	37	1.6
Always	Male	2	0.7	3	1.1	10	3.5	25	9.5	9	9.1	49	4.2
	Female	3	1.1	3	1.2	6	2.3	12	4.9	10	9.5	34	3.0
	Total	5	0.9	6	1.1	16	2.9	37	7.3	19	9.3	83	3.6

No forcible urination in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	192	71.6	148	55.8	111	39.1	89	34.0	25	25.3	565	48.0
	Female	215	77.9	198	76.2	172	64.9	115	46.7	44	41.9	744	64.6
	Total	407	74.8	346	65.9	283	51.5	204	40.2	69	33.8	1309	56.2
Less than once in 5 times	Male	58	21.6	90	34.0	86	30.3	82	31.3	31	31.3	347	29.5
	Female	54	19.6	53	20.4	67	25.3	80	32.5	29	27.6	283	24.6
	Total	112	20.6	143	27.2	153	27.9	162	31.9	60	29.4	630	27.0
Less than once in 2 times	Male	4	1.5	3	1.1	31	10.9	19	7.3	8	8.1	65	5.5
	Female	3	1.1	5	1.9	7	2.6	14	5.7	8	7.6	37	3.2
	Total	7	1.3	8	1.5	38	6.9	33	6.5	16	7.8	102	4.4
Once in 2 times	Male	4	1.5	9	3.4	6	2.1	10	3.8	6	6.1	35	3.0
	Female	0	0.0	0	0.0	6	2.3	13	5.3	5	4.8	24	2.1
	Total	4	0.7	9	1.7	12	2.2	23	4.5	11	5.4	59	2.5
More than once in 2 times	Male	3	1.1	4	1.5	17	6.0	13	5.0	6	6.1	43	3.7
	Female	3	1.1	2	0.8	1	0.4	3	1.2	2	1.9	11	1.0
	Total	6	1.1	6	1.1	18	3.3	16	3.1	8	3.9	54	2.3
Always	Male	7	2.6	11	4.2	33	11.6	49	18.7	23	23.2	123	10.4
	Female	1	0.4	2	0.8	12	4.5	21	8.5	17	16.2	53	4.6
	Total	8	1.5	13	2.5	45	8.2	70	13.8	40	19.6	176	7.6

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	%
Never	Male	237	88.4	225	84.9	195	68.7	172	65.6	63	63.6	892	75.7
	Female	256	92.8	242	93.1	225	84.9	199	80.9	80	76.2	1002	87.0
	Total	493	90.6	467	89.0	420	76.5	371	73.0	143	70.1	1894	81.3
Less than once in 5 times	Male	23	8.6	25	9.4	56	19.7	59	22.5	18	18.2	181	15.4
	Female	15	5.4	16	6.2	31	11.7	30	12.2	13	12.4	105	9.1
	Total	38	7.0	41	7.8	87	15.8	89	17.5	31	15.2	286	12.3

Less than once in 2 times	Male	4	1.5	6	2.3	15	5.3	10	3.8	6	6.1	41	3.5
	Female	1	0.4	0	0.0	3	1.1	6	2.4	3	2.9	13	1.1
	Total	5	0.9	6	1.1	18	3.3	16	3.1	9	4.4	54	2.3
Once in 2 times	Male	0	0.0	3	1.1	5	1.8	8	3.1	4	4.0	20	1.7
	Female	0	0.0	0	0.0	3	1.1	2	0.8	3	2.9	8	0.7
	Total	0	0.0	3	0.6	8	1.5	10	2.0	7	3.4	28	1.2
More than once in 2 times	Male	2	0.7	4	1.5	9	3.2	7	2.7	3	3.0	25	2.1
	Female	1	0.4	0	0.0	0	0.0	5	2.0	2	1.9	8	0.7
	Total	3	0.6	4	0.8	9	1.6	12	2.4	5	2.5	33	1.4
Always	Male	2	0.7	2	0.8	4	1.4	6	2.3	5	5.1	19	1.6
	Female	3	1.1	2	0.8	3	1.1	4	1.6	4	3.8	16	1.4
	Total	5	0.9	4	0.8	7	1.3	10	2.0	9	4.4	35	1.5

Time of urination in bedtime in the past month

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Never	Male	167	62.3	132	49.8	78	27.5	23	8.8	7	7.1	407	34.6
	Female	198	71.7	141	54.2	85	32.1	49	19.9	17	16.2	490	42.5
	Total	365	67.1	273	52.0	163	29.7	72	14.2	24	11.8	897	38.5
Once	Male	90	33.6	113	42.6	140	49.3	124	47.3	25	25.3	492	41.8
	Female	73	26.4	103	39.6	132	49.8	116	47.2	34	32.4	458	39.8
	Total	163	30.0	216	41.1	272	49.5	240	47.2	59	28.9	950	40.8
Twice	Male	10	3.7	18	6.8	51	18.0	66	25.2	40	40.4	185	15.7
	Female	5	1.8	13	5.0	40	15.1	61	24.8	34	32.4	153	13.3
	Total	15	2.8	31	5.9	91	16.6	127	25.0	74	36.3	338	14.5
Three times	Male	1	0.4	1	0.4	14	4.9	39	14.9	23	23.2	78	6.6
	Female	0	0.0	2	0.8	6	2.3	15	6.1	15	14.3	38	3.3
	Total	1	0.2	3	0.6	20	3.6	54	10.6	38	18.6	116	5.0
Four times	Male	0	0.0	0	0.0	1	0.4	8	3.1	2	2.0	11	0.9
	Female	0	0.0	0	0.0	1	0.4	5	2.0	4	3.8	10	0.9
	Total	0	0.0	0	0.0	2	0.4	13	2.6	6	2.9	21	0.9
More than five times	Male	0	0.0	1	0.4	0	0.0	2	0.8	2	2.0	5	0.4
	Female	0	0.0	1	0.4	1	0.4	0	0.0	1	1.0	3	0.3
	Total	0	0.0	2	0.4	1	0.2	2	0.4	3	1.5	8	0.3

International Prostate Symptom Score (IPSS: calculated based on Cockett et al. (1993))

	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	2.8	3.8	268	3.9	4.3	265	6.4	5.6	283	7.9	7.0	262	9.6	6.5	99	5.6	5.9	1177
Female	1.9	3.1	276	2.3	3.0	260	3.6	4.1	265	5.3	5.1	246	6.6	5.8	105	3.5	4.4	1152
Total	2.3	3.5	544	3.1	3.8	525	5.0	5.1	548	6.6	6.3	508	8.1	6.3	204	4.6	5.3	2329

International Prostate Symptom Score (IPSS) grade

		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	0.4	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	0	0.0	0	0.0	1	0.2	0	0.0	0	0.0	1	0.0
Mild (0-7)	Male	246	91.8	228	86.0	190	66.9	159	60.7	41	41.4	864	73.3
	Female	266	96.4	248	95.4	234	88.3	188	76.4	67	63.8	1003	87.1
	Total	512	94.1	476	90.7	424	77.2	347	68.3	108	52.9	1867	80.1

Moderate (8-19)	Male	20	7.5	34	12.8	80	28.2	79	30.2	49	49.5	262	22.2
	Female	9	3.3	11	4.2	28	10.6	52	21.1	34	32.4	134	11.6
	Total	29	5.3	45	8.6	108	19.7	131	25.8	83	40.7	396	17.0
Severe (20-35)	Male	2	0.7	3	1.1	13	4.6	24	9.2	9	9.1	51	4.3
	Female	1	0.4	1	0.4	3	1.1	6	2.4	4	3.8	15	1.3
	Total	3	0.6	4	0.8	16	2.9	30	5.9	13	6.4	66	2.8

Self-rated current urination

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Very satisfied	Male	60	22.4	33	12.5	22	7.7	10	3.8	2	2.0	127	10.8
	Female	72	26.1	48	18.5	27	10.2	16	6.5	6	5.7	169	14.7
	Total	132	24.3	81	15.4	49	8.9	26	5.1	8	3.9	296	12.7
Satisfied	Male	70	26.1	86	32.5	82	28.9	41	15.6	17	17.2	296	25.1
	Female	113	40.9	86	33.1	76	28.7	54	22.0	18	17.1	347	30.1
	Total	183	33.6	172	32.8	158	28.8	95	18.7	35	17.2	643	27.6
Satisfied a little	Male	56	20.9	48	18.1	56	19.7	79	30.2	26	26.3	265	22.5
	Female	42	15.2	66	25.4	75	28.3	87	35.4	32	30.5	302	26.2
	Total	98	18.0	114	21.7	131	23.9	166	32.7	58	28.4	567	24.3
Neither satisfied nor dissatisfied	Male	54	20.1	57	21.5	54	19.0	57	21.8	21	21.2	243	20.6
	Female	31	11.2	32	12.3	59	22.3	44	17.9	25	23.8	191	16.6
	Total	85	15.6	89	17.0	113	20.6	101	19.9	46	22.5	434	18.6
Unsatisfied a little	Male	21	7.8	30	11.3	44	15.5	45	17.2	21	21.2	161	13.7
	Female	14	5.1	21	8.1	17	6.4	33	13.4	13	12.4	98	8.5
	Total	35	6.4	51	9.7	61	11.1	78	15.4	34	16.7	259	11.1
Unsatisfied	Male	6	2.2	8	3.0	20	7.0	22	8.4	10	10.1	66	5.6
	Female	2	0.7	4	1.5	8	3.0	4	1.6	8	7.6	26	2.3
	Total	8	1.5	12	2.3	28	5.1	26	5.1	18	8.8	92	3.9
Very unsatisfied	Male	1	0.4	3	1.1	6	2.1	8	3.1	2	2.0	20	1.7
	Female	2	0.7	3	1.2	3	1.1	8	3.3	3	2.9	19	1.6
	Total	3	0.6	6	1.1	9	1.6	16	3.1	5	2.5	39	1.7

2) Urinary incontinence

History of incontinence

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	14	5.2	23	8.7	42	14.8	55	21.0	27	27.3	161	13.7
	Female	127	46.0	148	56.9	138	52.1	112	45.5	59	56.2	584	50.7
	Total	141	25.9	171	32.6	180	32.8	167	32.9	86	42.2	745	32.0
No	Male	254	94.8	242	91.3	242	85.2	207	79.0	72	72.7	1017	86.3
	Female	149	54.0	112	43.1	127	47.9	134	54.5	46	43.8	568	49.3
	Total	403	74.1	354	67.4	369	67.2	341	67.1	118	57.8	1585	68.0

Current 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	0	0.0	0	0.0	1	2.4	0	0.0	0	0.0	1	0.6
	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	0.6	0	0.0	0	0.0	1	0.1
Yes	Male	6	42.9	17	73.9	26	61.9	39	70.9	22	81.5	110	68.3
	Female	87	68.5	100	67.6	103	74.6	83	74.1	54	91.5	427	73.1

	Total	93	66.0	117	68.4	129	71.7	122	73.1	76	88.4	537	72.1
No	Male	8	57.1	6	26.1	15	35.7	16	29.1	5	18.5	50	31.1
	Female	40	31.5	48	32.4	35	25.4	29	25.9	5	8.5	157	26.9
	Total	48	34.0	54	31.6	50	27.8	45	26.9	10	11.6	207	27.8

Frequency of incontinence (only for persons with current incontinence)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Once a week or less	Male	4	66.7	10	58.8	18	69.2	25	64.1	9	40.9	66	60.0
	Female	74	85.1	81	81.0	72	69.9	55	66.3	28	51.9	310	72.6
	Total	78	83.9	91	77.8	90	69.8	80	65.6	37	48.7	376	70.0
Twice or three times a week	Male	0	0.0	3	17.6	4	15.4	7	17.9	5	22.7	19	17.3
	Female	8	9.2	11	11.0	17	16.5	12	14.5	13	24.1	61	14.3
	Total	8	8.6	14	12.0	21	16.3	19	15.6	18	23.7	80	14.9
Once a day	Male	0	0.0	3	17.6	1	3.8	1	2.6	7	31.8	12	10.9
	Female	4	4.6	5	5.0	7	6.8	9	10.8	8	14.8	33	7.7
	Total	4	4.3	8	6.8	8	6.2	10	8.2	15	19.7	45	8.4
Twice a day or more	Male	2	33.3	1	5.9	3	11.5	4	10.3	1	4.5	11	10.0
	Female	1	1.1	2	2.0	6	5.8	6	7.2	5	9.3	20	4.7
	Total	3	3.2	3	2.6	9	7.0	10	8.2	6	7.9	31	5.8
Always	Male	0	0.0	0	0.0	0	0.0	2	5.1	0	0.0	2	1.8
	Female	0	0.0	1	1.0	1	1.0	1	1.2	0	0.0	3	0.7
	Total	0	0.0	1	0.9	1	0.8	3	2.5	0	0.0	5	0.9

Amount of incontinence (only for persons with current incontinence)

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Low	Male	6	100.0	17	100.0	26	100.0	36	92.3	21	95.5	106	96.4
	Female	86	98.9	97	97.0	98	95.1	80	96.4	48	88.9	409	95.8
	Total	92	98.9	114	97.4	124	96.1	116	95.1	69	90.8	515	95.9
Middle	Male	0	0.0	0	0.0	0	0.0	3	7.7	1	4.5	4	3.6
	Female	1	1.1	3	3.0	3	2.9	3	3.6	6	11.1	16	3.7
	Total	1	1.1	3	2.6	3	2.3	6	4.9	7	9.2	20	3.7
High	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	2	1.9	0	0.0	0	0.0	2	0.5
	Total	0	0.0	0	0.0	2	1.6	0	0.0	0	0.0	2	0.4

Limitation in daily life due to incontinence (only for persons with current 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	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.2
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	1	0.2
0: Lowest	Male	4	66.7	7	41.2	9	34.6	6	15.4	4	18.2	30	27.3
	Female	28	32.2	30	30.0	36	35.0	19	22.9	17	31.5	130	30.4
	Total	32	34.4	37	31.6	45	34.9	25	20.5	21	27.6	160	29.8
1	Male	2	33.3	6	35.3	10	38.5	12	30.8	4	18.2	34	30.9
	Female	46	52.9	46	46.0	35	34.0	29	34.9	15	27.8	171	40.0
	Total	48	51.6	52	44.4	45	34.9	41	33.6	19	25.0	205	38.2
2	Male	0	0.0	1	5.9	4	15.4	6	15.4	3	13.6	14	12.7
	Female	7	8.0	12	12.0	16	15.5	18	21.7	6	11.1	59	13.8
	Total	7	7.5	13	11.1	20	15.5	24	19.7	9	11.8	73	13.6

3	Male	0	0.0	0	0.0	3	11.5	6	15.4	7	31.8	16	14.5
	Female	6	6.9	6	6.0	12	11.7	8	9.6	3	5.6	35	8.2
	Total	6	6.5	6	5.1	15	11.6	14	11.5	10	13.2	51	9.5
4	Male	0	0.0	0	0.0	0	0.0	1	2.6	2	9.1	3	2.7
	Female	0	0.0	1	1.0	1	1.0	3	3.6	4	7.4	9	2.1
	Total	0	0.0	1	0.9	1	0.8	4	3.3	6	7.9	12	2.2
5	Male	0	0.0	1	5.9	0	0.0	5	12.8	2	9.1	8	7.3
	Female	0	0.0	2	2.0	3	2.9	3	3.6	3	5.6	11	2.6
	Total	0	0.0	3	2.6	3	2.3	8	6.6	5	6.6	19	3.5
6	Male	0	0.0	1	5.9	0	0.0	0	0.0	0	0.0	1	0.9
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	1	0.9	0	0.0	0	0.0	0	0.0	1	0.2
7	Male	0	0.0	1	5.9	0	0.0	0	0.0	0	0.0	1	0.9
	Female	0	0.0	0	0.0	0	0.0	1	1.2	2	3.7	3	0.7
	Total	0	0.0	1	0.9	0	0.0	1	0.8	2	2.6	4	0.7
8	Male	0	0.0	0	0.0	0	0.0	2	5.1	0	0.0	2	1.8
	Female	0	0.0	2	2.0	0	0.0	2	2.4	3	5.6	7	1.6
	Total	0	0.0	2	1.7	0	0.0	4	3.3	3	3.9	9	1.7
9	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
10: Highest	Male	0	0.0	0	0.0	0	0.0	1	2.6	0	0.0	1	0.9
	Female	0	0.0	1	1.0	0	0.0	0	0.0	0	0.0	1	0.2
	Total	0	0.0	1	0.9	0	0.0	1	0.8	0	0.0	2	0.4

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

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
When going to toilet	Male	1	16.7	5	29.4	18	69.2	27	69.2	21	95.5	72	65.5
	Female	19	21.8	24	24.0	24	23.3	36	43.4	29	53.7	132	30.9
	Total	20	21.5	29	24.8	42	32.6	63	51.6	50	65.8	204	38.0
On sneezing or coughing	Male	1	16.7	4	23.5	3	11.5	3	7.7	1	4.5	12	10.9
	Female	81	93.1	89	89.0	88	85.4	59	71.1	37	68.5	354	82.9
	Total	82	88.2	93	79.5	91	70.5	62	50.8	38	50.0	366	68.2
During sleeping	Male	0	0.0	0	0.0	1	3.8	2	5.1	1	4.5	4	3.6
	Female	1	1.1	1	1.0	1	1.0	2	2.4	2	3.7	7	1.6
	Total	1	1.1	1	0.9	2	1.6	4	3.3	3	3.9	11	2.0
During physical activity	Male	0	0.0	0	0.0	1	3.8	6	15.4	0	0.0	7	6.4
	Female	22	25.3	28	28.0	19	18.4	9	10.8	7	13.0	85	19.9
	Total	22	23.7	28	23.9	20	15.5	15	12.3	7	9.2	92	17.1
After urination	Male	4	66.7	13	76.5	7	26.9	6	15.4	0	0.0	30	27.3
	Female	3	3.4	4	4.0	2	1.9	1	1.2	0	0.0	10	2.3
	Total	7	7.5	17	14.5	9	7.0	7	5.7	0	0.0	40	7.4
Do not know	Male	2	33.3	2	11.8	3	11.5	3	7.7	2	9.1	12	10.9
	Female	1	1.1	1	1.0	4	3.9	4	4.8	6	11.1	16	3.7
	Total	3	3.2	3	2.6	7	5.4	7	5.7	8	10.5	28	5.2
Always	Male	0	0.0	0	0.0	0	0.0	2	5.1	0	0.0	2	1.8
	Female	0	0.0	0	0.0	2	1.9	1	1.2	0	0.0	3	0.7
	Total	0	0.0	0	0.0	2	1.6	3	2.5	0	0.0	5	0.9
Other	Male	0	0.0	1	5.9	1	3.8	7	17.9	3	13.6	12	10.9
	Female	2	2.3	2	2.0	6	5.8	8	9.6	6	11.1	24	5.6
	Total	2	2.2	3	2.6	7	5.4	15	12.3	9	11.8	36	6.7
Total	Male	6	100.0	17	100.0	26	100.0	39	100.0	22	100.0	110	100.0

Female	87	100.0	100	100.0	103	100.0	83	100.0	54	100.0	427	100.0
Total	93	100.0	117	100.0	129	100.0	122	100.0	76	100.0	537	100.0