

1-3. Medical history - History of surgery

History of gastrectomy

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

History of gall bladder surgery

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

History of head surgery

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

History of cardiac surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
Yes	Male	2	0.7	1	0.3	6	2.0	5	2.0	1	1.9	15	1.3
	Female	0	0.0	2	0.7	2	0.7	2	0.7	2	3.4	8	0.7
	Total	2	0.3	3	0.5	8	1.4	7	1.3	3	2.7	23	1.0
No	Male	284	99.3	294	99.7	294	98.0	250	98.0	52	98.1	1174	98.7
	Female	293	99.7	281	99.3	271	99.3	283	99.3	57	96.6	1185	99.2
	Total	577	99.5	575	99.5	565	98.6	533	98.7	109	97.3	2359	99.0

History of lung surgery

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

History of thyroid surgery

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

1-4. Medical history - Blood transfusion and hospital admission

History of blood transfusion

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

History of hospital admission in last 2 years

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

1-5. Medical history - Bone fracture

Femoral bone proximal fracture in last 2 years

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

Radial bone distal fracture in last 2 years

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

Humeral bone proximal fracture in last 2 years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	2	3.4	3	0.3
	Total	4	0.7	0	0.0	2	0.3	0	0.0	2	1.8	8	0.3
Yes	Male	0	0.0	0	0.0	1	0.3	1	0.4	0	0.0	2	0.2
	Female	0	0.0	1	0.4	1	0.4	1	0.4	0	0.0	3	0.3
	Total	0	0.0	1	0.2	2	0.3	2	0.4	0	0.0	5	0.2
No	Male	283	99.0	295	100.0	297	99.0	254	99.6	53	100.0	1182	99.4
	Female	293	99.7	282	99.6	272	99.6	284	99.6	57	96.6	1188	99.5
	Total	576	99.3	577	99.8	569	99.3	538	99.6	110	98.2	2370	99.5

Spinal bone fracture in last 2 years

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

Other fracture in last 2 years

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

Major bone fracture of the parents

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

Round back of the parents

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	3	1.0	0	0.0	0	0.0	6	0.5
	Female	1	0.3	1	0.4	0	0.0	0	0.0	1	1.7	3	0.3
	Total	4	0.7	1	0.2	3	0.5	0	0.0	1	0.9	9	0.4
Yes	Male	27	9.4	66	22.4	51	17.0	46	18.0	7	13.2	197	16.6
	Female	36	12.2	62	21.9	82	30.0	69	24.2	10	16.9	259	21.7
	Total	63	10.9	128	22.1	133	23.2	115	21.3	17	15.2	456	19.1
No	Male	256	89.5	229	77.6	246	82.0	209	82.0	46	86.8	986	82.9
	Female	257	87.4	220	77.7	191	70.0	216	75.8	48	81.4	932	78.1
	Total	513	88.4	449	77.7	437	76.3	425	78.7	94	83.9	1918	80.5

1-6. Medical history - Family history

Family history of hypertension

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

Family history of diabetes mellitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	2	0.7	1	0.3	1	0.3	1	0.4	1	1.9	6	0.5
	Female	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Total	2	0.3	1	0.2	2	0.3	2	0.4	1	0.9	8	0.3
Yes	Male	74	25.9	60	20.3	71	23.7	33	12.9	5	9.4	243	20.4
	Female	95	32.3	89	31.4	62	22.7	48	16.8	14	23.7	308	25.8
	Total	169	29.1	149	25.8	133	23.2	81	15.0	19	17.0	551	23.1
No	Male	210	73.4	234	79.3	228	76.0	221	86.7	47	88.7	940	79.1
	Female	199	67.7	194	68.6	210	76.9	236	82.8	45	76.3	884	74.0
	Total	409	70.5	428	74.0	438	76.4	457	84.6	92	82.1	1824	76.5

Family history of hyperlipidemia

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

Family history of angina pectoris or myocardial infarction

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

Family history of stroke

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

Family history of dementia

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

Family history of benign prostate hyperplasia

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

Family history of Parkinsonism

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

2. Gynecology (women only)

Estrogen therapy for osteoporosis or menopausal disorder

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

Presence of menstruation

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Yes	270	91.8	47	16.6	0	0.0	0	0.0	0	0.0	317	26.5
No	17	5.8	230	81.3	273	100.0	285	100.0	59	100.0	864	72.4
Not determined	7	2.4	6	2.1	0	0.0	0	0.0	0	0.0	13	1.1

Age of last menstruation (for menstrual 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
Total	41.9	4.8	17	49.6	4.0	229	49.4	4.8	271	49.8	4.4	272	49.1	5.1	55	49.4	4.6	844

History of hysterectomy (for hysterectomy females)

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	0	0.0	0	0.0	0	0.0	2	0.7	0	0.0	2	0.2
Yes	9	52.9	29	12.6	44	16.1	42	14.7	6	10.2	130	15.0
No	8	47.1	201	87.4	229	83.9	240	84.2	53	89.8	731	84.6
Not determined	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1

Age at hysterectomy (for histrectomy 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
Total	38.7	3.8	9	43.8	7.0	29	43.4	7.5	44	46.3	7.5	42	47.4	14.3	5	44.3	7.7	129

Ovary is remained (for histrectomy females)

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	8	47.1	201	87.4	229	83.9	242	84.9	53	89.8	733	84.8
Yes	7	41.2	23	10.0	27	9.9	18	6.3	1	1.7	76	8.8
No	2	11.8	4	1.7	14	5.1	16	5.6	3	5.1	39	4.5
Not determined	0	0.0	2	0.9	3	1.1	9	3.2	2	3.4	16	1.9

Change of menstration period

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Not recorded	2	0.7	1	2.1	3	0.9
Yes	66	24.4	35	74.5	101	31.9
No	197	73.0	10	21.3	207	65.3
Not determined	5	1.9	1	2.1	6	1.9

3-1. Dially life and health - Health

Self-rated health

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Excellent	Male	12	4.2	17	5.8	14	4.7	12	4.7	0	0.0	55	4.6
	Female	19	6.5	12	4.2	12	4.4	11	3.9	0	0.0	54	4.5
	Total	31	5.3	29	5.0	26	4.5	23	4.3	0	0.0	109	4.6
Good	Male	89	31.1	98	33.2	100	33.3	70	27.5	10	18.9	367	30.9
	Female	102	34.7	85	30.0	59	21.6	47	16.5	9	15.3	302	25.3
	Total	191	32.9	183	31.7	159	27.7	117	21.7	19	17.0	669	28.1
Usual	Male	170	59.4	157	53.2	171	57.0	143	56.1	33	62.3	674	56.7
	Female	160	54.4	163	57.6	178	65.2	182	63.9	38	64.4	721	60.4
	Total	330	56.9	320	55.4	349	60.9	325	60.2	71	63.4	1395	58.5
Bad	Male	12	4.2	23	7.8	14	4.7	28	11.0	9	17.0	86	7.2
	Female	13	4.4	23	8.1	22	8.1	44	15.4	10	16.9	112	9.4
	Total	25	4.3	46	8.0	36	6.3	72	13.3	19	17.0	198	8.3
Very bad	Male	3	1.0	0	0.0	1	0.3	2	0.8	1	1.9	7	0.6
	Female	0	0.0	0	0.0	2	0.7	1	0.4	2	3.4	5	0.4
	Total	3	0.5	0	0.0	3	0.5	3	0.6	3	2.7	12	0.5

Frequencies of health examination

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Once a year	Male	244	85.3	255	86.4	227	75.7	201	78.8	38	71.7	965	81.2
	Female	208	70.7	208	73.5	216	79.1	226	79.3	47	79.7	905	75.8
	Total	452	77.9	463	80.1	443	77.3	427	79.1	85	75.9	1870	78.5
Once in 2 or 3 years	Male	24	8.4	22	7.5	43	14.3	22	8.6	8	15.1	119	10.0
	Female	45	15.3	34	12.0	25	9.2	26	9.1	5	8.5	135	11.3
	Total	69	11.9	56	9.7	68	11.9	48	8.9	13	11.6	254	10.7
Never checked	Male	18	6.3	18	6.1	30	10.0	32	12.5	7	13.2	105	8.8
	Female	41	13.9	41	14.5	32	11.7	33	11.6	7	11.9	154	12.9
	Total	59	10.2	59	10.2	62	10.8	65	12.0	14	12.5	259	10.9

3-2. Dially life and health - Smoking

Smoking habit

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

Age at starting to smoke in ex-smoker (years old)

		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		18.9	2.8	9	20.0	0.0	6	23.3	9.8	16	21.1	3.3	15	20.8	2.3	6	21.2	6.0	52
Female		21.0	5.0	5	40.0	.	1	32.0	11.3	2	.	.	0	.	.	0	26.1	9.4	8
Total		19.6	3.7	14	22.9	7.6	7	24.2	10.0	18	21.1	3.3	15	20.8	2.3	6	21.9	6.6	60

Age at stopping to smoke in ex-smoker (years old)

		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		36.0	6.0	9	51.7	8.6	6	47.7	12.7	16	58.1	11.6	15	69.3	14.7	6	51.6	14.7	52
Female		32.4	8.5	5	50.0	.	1	46.5	27.6	2	.	.	0	.	.	0	38.1	14.6	8
Total		34.7	6.9	14	51.4	7.9	7	47.6	13.7	18	58.1	11.6	15	69.3	14.7	6	49.8	15.3	60

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

	40-49yr			50-59yr			60-69yr			70-79yr			80yr-			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	17.4	7.8	9	19.2	2.0	6	21.0	13.0	16	23.3	12.5	15	20.8	14.9	6	20.8	11.3	52
Female	12.8	7.6	5	7.0	.	1	10.0	0.0	2	.	.	0	.	.	0	11.4	6.1	8
Total	15.8	7.8	14	17.4	5.0	7	19.8	12.7	18	23.3	12.5	15	20.8	14.9	6	19.6	11.2	60

Age at starting to smoke in current-smoker (years old)

	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	20.7	3.6	9	19.2	1.4	9	21.8	6.9	9	29.3	21.5	6	21.7	2.9	3	22.1	9.6	36
Female	23.0	6.2	5	21.7	3.1	6	28.0	8.0	3	40.0	28.3	2	.	.	0	25.6	10.6	16
Total	21.5	4.6	14	20.2	2.5	15	23.3	7.3	12	32.0	21.7	8	21.7	2.9	3	23.2	10.0	52

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	21.0	11.0	9	22.2	6.2	9	24.8	6.4	9	16.7	6.1	6	13.3	7.6	3	20.9	8.2	36
Female	16.0	4.2	5	11.2	4.5	6	17.7	13.7	3	9.5	7.8	2	.	.	0	13.7	7.1	16
Total	19.2	9.3	14	17.8	7.8	15	23.0	8.6	12	14.9	6.8	8	13.3	7.6	3	18.7	8.5	52

Reason for quit smoking

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not want to smoke as previously	Male	23	24.7	15	12.2	11	7.3	17	11.8	4	12.1	70	12.9
	Female	10	37.0	5	33.3	3	42.9	1	20.0	0	0.0	19	34.5
	Total	33	27.5	20	14.5	14	8.9	18	12.1	4	11.8	89	14.9
Disease	Male	17	18.3	19	15.4	48	32.0	42	29.2	15	45.5	141	26.0
	Female	2	7.4	0	0.0	3	42.9	1	20.0	1	100.0	7	12.7
	Total	19	15.8	19	13.8	51	32.5	43	28.9	16	47.1	148	24.7
For health	Male	52	55.9	76	61.8	86	57.3	79	54.9	17	51.5	310	57.1
	Female	13	48.1	10	66.7	2	28.6	2	40.0	0	0.0	27	49.1
	Total	65	54.2	86	62.3	88	56.1	81	54.4	17	50.0	337	56.4
For family	Male	28	30.1	45	36.6	44	29.3	34	23.6	5	15.2	156	28.7
	Female	3	11.1	3	20.0	0	0.0	1	20.0	0	0.0	7	12.7
	Total	31	25.8	48	34.8	44	28.0	35	23.5	5	14.7	163	27.3
Economical problem	Male	8	8.6	4	3.3	3	2.0	4	2.8	0	0.0	19	3.5
	Female	2	7.4	0	0.0	0	0.0	0	0.0	0	0.0	2	3.6
	Total	10	8.3	4	2.9	3	1.9	4	2.7	0	0.0	21	3.5
Others	Male	14	15.1	17	13.8	19	12.7	14	9.7	2	6.1	66	12.2
	Female	4	14.8	3	20.0	0	0.0	1	20.0	0	0.0	8	14.5
	Total	18	15.0	20	14.5	19	12.1	15	10.1	2	5.9	74	12.4
Total	Male	93	100.0	123	100.0	150	100.0	144	100.0	33	100.0	543	100.0
	Female	27	100.0	15	100.0	7	100.0	5	100.0	1	100.0	55	100.0
	Total	120	100.0	138	100.0	157	100.0	149	100.0	34	100.0	598	100.0

3-3. Dially life and health - 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	284	99.3	286	96.9	269	89.7	197	77.3	34	64.2	1070	90.0
	Female	271	92.2	246	86.9	203	74.4	180	63.2	38	64.4	938	78.6
	Total	555	95.7	532	92.0	472	82.4	377	69.8	72	64.3	2008	84.3
Once in 2 to 3 days	Male	1	0.3	9	3.1	29	9.7	51	20.0	18	34.0	108	9.1
	Female	20	6.8	33	11.7	63	23.1	95	33.3	16	27.1	227	19.0
	Total	21	3.6	42	7.3	92	16.1	146	27.0	34	30.4	335	14.1
Once in a week	Male	1	0.3	0	0.0	1	0.3	2	0.8	0	0.0	4	0.3
	Female	3	1.0	4	1.4	7	2.6	8	2.8	5	8.5	27	2.3
	Total	4	0.7	4	0.7	8	1.4	10	1.9	5	4.5	31	1.3
Almost no	Male	0	0.0	0	0.0	1	0.3	5	2.0	1	1.9	7	0.6
	Female	0	0.0	0	0.0	0	0.0	2	0.7	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	7	1.3	1	0.9	9	0.4

Main purpose of outing

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Work	Male	284	99.6	290	98.3	192	64.4	81	32.7	8	15.4	855	72.6
	Female	223	76.6	189	67.7	94	35.3	49	17.8	12	22.2	567	48.7
	Total	507	88.0	479	83.4	286	50.7	130	24.9	20	18.9	1422	60.7
Shopping	Male	224	78.6	220	74.6	213	71.5	190	76.6	42	80.8	889	75.5
	Female	290	99.7	272	97.5	252	94.7	250	90.9	47	87.0	1111	95.4
	Total	514	89.2	492	85.7	465	82.4	440	84.1	89	84.0	2000	85.4
Walking	Male	75	26.3	103	34.9	175	58.7	148	59.7	33	63.5	534	45.3
	Female	58	19.9	105	37.6	130	48.9	125	45.5	25	46.3	443	38.0
	Total	133	23.1	208	36.2	305	54.1	273	52.2	58	54.7	977	41.7
Visiting hospital	Male	9	3.2	15	5.1	41	13.8	62	25.0	23	44.2	150	12.7
	Female	15	5.2	33	11.8	55	20.7	108	39.3	27	50.0	238	20.4
	Total	24	4.2	48	8.4	96	17.0	170	32.5	50	47.2	388	16.6
Meeting friends	Male	39	13.7	36	12.2	58	19.5	54	21.8	6	11.5	193	16.4
	Female	94	32.3	103	36.9	107	40.2	98	35.6	17	31.5	419	36.0
	Total	133	23.1	139	24.2	165	29.3	152	29.1	23	21.7	612	26.1
Hobby	Male	75	26.3	75	25.4	102	34.2	77	31.0	14	26.9	343	29.1
	Female	70	24.1	77	27.6	112	42.1	115	41.8	22	40.7	396	34.0
	Total	145	25.2	152	26.5	214	37.9	192	36.7	36	34.0	739	31.5
Sportsd	Male	83	29.1	82	27.8	90	30.2	68	27.4	9	17.3	332	28.2
	Female	58	19.9	69	24.7	78	29.3	57	20.7	11	20.4	273	23.4
	Total	141	24.5	151	26.3	168	29.8	125	23.9	20	18.9	605	25.8
Day service	Male	8	2.8	4	1.4	3	1.0	4	1.6	0	0.0	19	1.6
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	9	1.6	4	0.7	3	0.5	4	0.8	0	0.0	20	0.9
Others	Male	13	4.6	16	5.4	29	9.7	33	13.3	7	13.5	98	8.3
	Female	50	17.2	28	10.0	24	9.0	31	11.3	6	11.1	139	11.9
	Total	63	10.9	44	7.7	53	9.4	64	12.2	13	12.3	237	10.1
Total	Male	285	100.0	295	100.0	298	100.0	248	100.0	52	100.0	1178	100.0
	Female	291	100.0	279	100.0	266	100.0	275	100.0	54	100.0	1165	100.0
	Total	576	100.0	574	100.0	564	100.0	523	100.0	106	100.0	2343	100.0