

Knee osteoarthritis

		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	2	1.0	0	0.0	0	0.0	0	0.0	0	0.0	2	0.3
	Total	2	0.5	0	0.0	0	0.0	0	0.0	0	0.0	2	0.1
None	Male	184	99.5	155	99.4	155	95.7	156	91.8	45	86.5	695	95.9
	Female	191	97.9	141	95.3	140	88.1	134	80.2	37	69.8	643	89.1
	Total	375	98.7	296	97.4	295	91.9	290	86.1	82	78.1	1338	92.5
On medication	Male	0	0.0	1	0.6	2	1.2	6	3.5	2	3.8	11	1.5
	Female	1	0.5	3	2.0	7	4.4	8	4.8	9	17.0	28	3.9
	Total	1	0.3	4	1.3	9	2.8	14	4.2	11	10.5	39	2.7
Previously medicated	Male	0	0.0	0	0.0	4	2.5	6	3.5	5	9.6	15	2.1
	Female	1	0.5	4	2.7	9	5.7	20	12.0	7	13.2	41	5.7
	Total	1	0.3	4	1.3	13	4.0	26	7.7	12	11.4	56	3.9
Not treated	Male	1	0.5	0	0.0	1	0.6	2	1.2	0	0.0	4	0.6
	Female	0	0.0	0	0.0	3	1.9	5	3.0	0	0.0	8	1.1
	Total	1	0.3	0	0.0	4	1.2	7	2.1	0	0.0	12	0.8

Gout, hyperuricacidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	175	94.6	143	91.7	146	90.1	144	84.7	44	84.6	652	89.9
	Female	195	100.0	147	99.3	156	98.1	160	95.8	52	98.1	710	98.3
	Total	370	97.4	290	95.4	302	94.1	304	90.2	96	91.4	1362	94.1
On medication	Male	3	1.6	7	4.5	9	5.6	16	9.4	3	5.8	38	5.2
	Female	0	0.0	0	0.0	0	0.0	5	3.0	1	1.9	6	0.8
	Total	3	0.8	7	2.3	9	2.8	21	6.2	4	3.8	44	3.0
Previously medicated	Male	3	1.6	6	3.8	7	4.3	7	4.1	5	9.6	28	3.9
	Female	0	0.0	1	0.7	1	0.6	1	0.6	0	0.0	3	0.4
	Total	3	0.8	7	2.3	8	2.5	8	2.4	5	4.8	31	2.1
Not treated	Male	4	2.2	0	0.0	0	0.0	3	1.8	0	0.0	7	1.0
	Female	0	0.0	0	0.0	2	1.3	1	0.6	0	0.0	3	0.4
	Total	4	1.1	0	0.0	2	0.6	4	1.2	0	0.0	10	0.7

Parathyroid disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	185	100.0	156	100.0	162	100.0	170	100.0	52	100.0	725	100.0
	Female	195	100.0	148	100.0	158	99.4	167	100.0	53	100.0	721	99.9
	Total	380	100.0	304	100.0	320	99.7	337	100.0	105	100.0	1446	99.9
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	1	0.6	0	0.0	0	0.0	1	0.1
	Total	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0	1	0.1

Thyroid disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	182	98.4	155	99.4	161	99.4	169	99.4	51	98.1	718	99.0
	Female	186	95.4	133	89.9	151	95.0	157	94.0	50	94.3	677	93.8
	Total	368	96.8	288	94.7	312	97.2	326	96.7	101	96.2	1395	96.4
On medication	Male	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	1	0.1
	Female	2	1.0	6	4.1	4	2.5	5	3.0	2	3.8	19	2.6
	Total	2	0.5	7	2.3	4	1.2	5	1.5	2	1.9	20	1.4
Previously medicated	Male	2	1.1	0	0.0	1	0.6	1	0.6	1	1.9	5	0.7
	Female	6	3.1	8	5.4	4	2.5	4	2.4	0	0.0	22	3.0
	Total	8	2.1	8	2.6	5	1.6	5	1.5	1	1.0	27	1.9
Not treated	Male	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	1	0.5	1	0.7	0	0.0	1	0.6	1	1.9	4	0.6
	Total	2	0.5	1	0.3	0	0.0	1	0.3	1	1.0	5	0.3

Cancer

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	183	98.9	153	98.1	158	97.5	157	92.4	48	92.3	699	96.4
	Female	194	99.5	141	95.3	144	90.6	154	92.2	49	92.5	682	94.5
	Total	377	99.2	294	96.7	302	94.1	311	92.3	97	92.4	1381	95.4
On medication	Male	1	0.5	0	0.0	1	0.6	1	0.6	1	1.9	4	0.6
	Female	0	0.0	1	0.7	1	0.6	2	1.2	1	1.9	5	0.7
	Total	1	0.3	1	0.3	2	0.6	3	0.9	2	1.9	9	0.6
Previously medicated	Male	1	0.5	3	1.9	3	1.9	12	7.1	3	5.8	22	3.0
	Female	1	0.5	6	4.1	14	8.8	11	6.6	3	5.7	35	4.8
	Total	2	0.5	9	3.0	17	5.3	23	6.8	6	5.7	57	3.9

Fracture

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	127	68.6	123	78.8	112	69.1	119	70.0	38	73.1	519	71.6
	Female	168	86.2	127	85.8	126	79.2	118	70.7	27	50.9	566	78.4
	Total	295	77.6	250	82.2	238	74.1	237	70.3	65	61.9	1085	75.0
On medication	Male	0	0.0	0	0.0	1	0.6	4	2.4	0	0.0	5	0.7
	Female	1	0.5	0	0.0	1	0.6	3	1.8	1	1.9	6	0.8
	Total	1	0.3	0	0.0	2	0.6	7	2.1	1	1.0	11	0.8
Previously medicated	Male	58	31.4	33	21.2	48	29.6	47	27.6	14	26.9	200	27.6
	Female	25	12.8	20	13.5	32	20.1	45	26.9	25	47.2	147	20.4
	Total	83	21.8	53	17.4	80	24.9	92	27.3	39	37.1	347	24.0
Not treated	Male	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0	1	0.1
	Female	1	0.5	1	0.7	0	0.0	1	0.6	0	0.0	3	0.4
	Total	1	0.3	1	0.3	1	0.3	1	0.3	0	0.0	4	0.3

Benign prostate hyperplasia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	185	100.0	152	97.4	146	90.1	139	81.8	31	59.6	653	90.1
	Female	195	100.0	148	100.0	159	100.0	167	100.0	53	100.0	722	100.0
	Total	380	100.0	300	98.7	305	95.0	306	90.8	84	80.0	1375	95.0
On medication	Male	0	0.0	2	1.3	3	1.9	7	4.1	8	15.4	20	2.8
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	2	0.7	3	0.9	7	2.1	8	7.6	20	1.4
Previously medicated	Male	0	0.0	1	0.6	10	6.2	16	9.4	12	23.1	39	5.4
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	1	0.3	10	3.1	16	4.7	12	11.4	39	2.7
Not treated	Male	0	0.0	1	0.6	3	1.9	8	4.7	1	1.9	13	1.8
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	1	0.3	3	0.9	8	2.4	1	1.0	13	0.9

Dementia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	185	100.0	156	100.0	162	100.0	166	97.6	51	98.1	720	99.3
	Female	195	100.0	147	99.3	159	100.0	166	99.4	51	96.2	718	99.4
	Total	380	100.0	303	99.7	321	100.0	332	98.5	102	97.1	1438	99.4
On medication	Male	0	0.0	0	0.0	0	0.0	4	2.4	0	0.0	4	0.6
	Female	0	0.0	1	0.7	0	0.0	1	0.6	2	3.8	4	0.6
	Total	0	0.0	1	0.3	0	0.0	5	1.5	2	1.9	8	0.6
Previously medicated	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1

2) Medication for hypertension or diabetes

Antihypertensive drug

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
not used	Male	175	94.6	127	81.4	112	69.1	83	48.8	32	61.5	529	73.0
	Female	187	95.9	126	85.1	113	71.1	83	49.7	22	41.5	531	73.5
	Total	362	95.3	253	83.2	225	70.1	166	49.3	54	51.4	1060	73.3
previously used	Male	2	1.1	5	3.2	6	3.7	12	7.1	0	0.0	25	3.4
	Female	3	1.5	4	2.7	5	3.1	3	1.8	2	3.8	17	2.4
	Total	5	1.3	9	3.0	11	3.4	15	4.5	2	1.9	42	2.9
presently used	Male	8	4.3	24	15.4	44	27.2	75	44.1	20	38.5	171	23.6
	Female	5	2.6	18	12.2	41	25.8	81	48.5	29	54.7	174	24.1
	Total	13	3.4	42	13.8	85	26.5	156	46.3	49	46.7	345	23.8

Oral diabetic medicine

		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	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
not used	Male	183	98.9	145	92.9	150	92.6	160	94.1	44	84.6	682	94.1
	Female	192	98.5	144	97.3	146	91.8	159	95.2	50	94.3	691	95.7
	Total	375	98.7	289	95.1	296	92.2	319	94.7	94	89.5	1373	94.9
previously used	Male	0	0.0	1	0.6	2	1.2	2	1.2	3	5.8	8	1.1
	Female	0	0.0	1	0.7	6	3.8	0	0.0	0	0.0	7	1.0
	Total	0	0.0	2	0.7	8	2.5	2	0.6	3	2.9	15	1.0
presently used	Male	2	1.1	10	6.4	10	6.2	8	4.7	5	9.6	35	4.8
	Female	3	1.5	3	2.0	7	4.4	8	4.8	2	3.8	23	3.2
	Total	5	1.3	13	4.3	17	5.3	16	4.7	7	6.7	58	4.0

Insulin therapy

		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	0.1
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
not used	Male	184	99.5	154	98.7	159	98.1	167	98.2	49	94.2	713	98.3
	Female	193	99.0	144	97.3	155	97.5	166	99.4	52	98.1	710	98.3
	Total	377	99.2	298	98.0	314	97.8	333	98.8	101	96.2	1423	98.3
previously used	Male	1	0.5	2	1.3	0	0.0	1	0.6	3	5.8	7	1.0
	Female	1	0.5	2	1.4	1	0.6	1	0.6	0	0.0	5	0.7
	Total	2	0.5	4	1.3	1	0.3	2	0.6	3	2.9	12	0.8
presently used	Male	0	0.0	0	0.0	3	1.9	2	1.2	0	0.0	5	0.7
	Female	1	0.5	2	1.4	3	1.9	0	0.0	0	0.0	6	0.8
	Total	1	0.3	2	0.7	6	1.9	2	0.6	0	0.0	11	0.8

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	5	3.2	6	3.7	8	4.7	5	9.6	24	3.3
	Female	0	0.0	1	0.7	2	1.3	0	0.0	0	0.0	3	0.4
	Total	0	0.0	6	2.0	8	2.5	8	2.4	5	4.8	27	1.9
No	Male	185	100.0	151	96.8	156	96.3	162	95.3	47	90.4	701	96.7
	Female	195	100.0	147	99.3	157	98.7	167	100.0	53	100.0	719	99.6
	Total	380	100.0	298	98.0	313	97.5	329	97.6	100	95.2	1420	98.1

History of gall bladder surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	5	2.7	3	1.9	2	1.2	11	6.5	4	7.7	25	3.4
	Female	1	0.5	9	6.1	7	4.4	12	7.2	3	5.7	32	4.4
	Total	6	1.6	12	3.9	9	2.8	23	6.8	7	6.7	57	3.9
No	Male	180	97.3	153	98.1	160	98.8	159	93.5	48	92.3	700	96.6
	Female	194	99.5	139	93.9	152	95.6	155	92.8	50	94.3	690	95.6
	Total	374	98.4	292	96.1	312	97.2	314	93.2	98	93.3	1390	96.1

History of head surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	4	2.2	2	1.3	3	1.9	4	2.4	2	3.8	15	2.1
	Female	0	0.0	1	0.7	0	0.0	1	0.6	1	1.9	3	0.4
	Total	4	1.1	3	1.0	3	0.9	5	1.5	3	2.9	18	1.2
No	Male	181	97.8	154	98.7	159	98.1	166	97.6	50	96.2	710	97.9
	Female	195	100.0	147	99.3	159	100.0	166	99.4	52	98.1	719	99.6
	Total	376	98.9	301	99.0	318	99.1	332	98.5	102	97.1	1429	98.8

History of cardiac surgery

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	0	0.0	2	1.3	2	1.2	6	3.5	3	5.8	13	1.8
	Female	0	0.0	0	0.0	0	0.0	2	1.2	0	0.0	2	0.3
	Total	0	0.0	2	0.7	2	0.6	8	2.4	3	2.9	15	1.0
No	Male	185	100.0	154	98.7	160	98.8	164	96.5	49	94.2	712	98.2
	Female	195	100.0	148	100.0	159	100.0	165	98.8	53	100.0	720	99.7
	Total	380	100.0	302	99.3	319	99.4	329	97.6	102	97.1	1432	99.0

History of lung 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	2	1.2	0	0.0	2	0.3
	Female	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Total	0	0.0	0	0.0	0	0.0	2	0.6	1	1.0	3	0.2
No	Male	185	100.0	156	100.0	162	100.0	168	98.8	52	100.0	723	99.7
	Female	195	100.0	148	100.0	159	100.0	167	100.0	52	98.1	721	99.9
	Total	380	100.0	304	100.0	321	100.0	335	99.4	104	99.0	1444	99.8

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	1	0.6	0	0.0	1	0.1
	Female	0	0.0	5	3.4	1	0.6	4	2.4	0	0.0	10	1.4
	Total	0	0.0	5	1.6	1	0.3	5	1.5	0	0.0	11	0.8
No	Male	185	100.0	156	100.0	162	100.0	169	99.4	52	100.0	724	99.9
	Female	195	100.0	143	96.6	158	99.4	163	97.6	53	100.0	712	98.6
	Total	380	100.0	299	98.4	320	99.7	332	98.5	105	100.0	1436	99.2

4) Hospital admission

History of hospital admission in last 2 years

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
Yes	Male	10	5.4	12	7.7	24	14.8	34	20.0	16	30.8	96	13.2
	Female	15	7.7	16	10.8	13	8.2	21	12.6	13	24.5	78	10.8
	Total	25	6.6	28	9.2	37	11.5	55	16.3	29	27.6	174	12.0
No	Male	175	94.6	144	92.3	138	85.2	136	80.0	35	67.3	628	86.6
	Female	180	92.3	132	89.2	146	91.8	146	87.4	40	75.5	644	89.2
	Total	355	93.4	276	90.8	284	88.5	282	83.7	75	71.4	1272	87.9

5) Family history

Family history of hypertension

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	75	40.5	66	42.3	63	38.9	65	38.2	15	28.8	284	39.2
	Female	101	51.8	81	54.7	80	50.3	69	41.3	22	41.5	353	48.9
	Total	176	46.3	147	48.4	143	44.5	134	39.8	37	35.2	637	44.0
No	Male	110	59.5	90	57.7	99	61.1	105	61.8	37	71.2	441	60.8
	Female	94	48.2	67	45.3	79	49.7	98	58.7	31	58.5	369	51.1
	Total	204	53.7	157	51.6	178	55.5	203	60.2	68	64.8	810	56.0

Family history of diabetes mellitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	40	21.6	42	26.9	37	22.8	24	14.1	8	15.4	151	20.8
	Female	56	28.7	40	27.0	44	27.7	35	21.0	7	13.2	182	25.2
	Total	96	25.3	82	27.0	81	25.2	59	17.5	15	14.3	333	23.0
No	Male	145	78.4	114	73.1	125	77.2	146	85.9	44	84.6	574	79.2
	Female	139	71.3	108	73.0	115	72.3	132	79.0	46	86.8	540	74.8
	Total	284	74.7	222	73.0	240	74.8	278	82.5	90	85.7	1114	77.0

Family history of hyperlipidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	1	0.6	0	0.0	0	0.0	1	0.1
	Total	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0	1	0.1
Yes	Male	18	9.7	15	9.6	14	8.6	9	5.3	0	0.0	56	7.7
	Female	28	14.4	24	16.2	30	18.9	10	6.0	5	9.4	97	13.4
	Total	46	12.1	39	12.8	44	13.7	19	5.6	5	4.8	153	10.6
No	Male	167	90.3	141	90.4	148	91.4	161	94.7	52	100.0	669	92.3
	Female	167	85.6	124	83.8	128	80.5	157	94.0	48	90.6	624	86.4
	Total	334	87.9	265	87.2	276	86.0	318	94.4	100	95.2	1293	89.4

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	0.6	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	0.3	0	0.0	0	0.0	1	0.1
Yes	Male	33	17.8	27	17.3	29	17.9	22	12.9	6	11.5	117	16.1
	Female	40	20.5	32	21.6	37	23.3	30	18.0	6	11.3	145	20.1
	Total	73	19.2	59	19.4	66	20.6	52	15.4	12	11.4	262	18.1
No	Male	152	82.2	129	82.7	132	81.5	148	87.1	46	88.5	607	83.7
	Female	155	79.5	116	78.4	122	76.7	137	82.0	47	88.7	577	79.9
	Total	307	80.8	245	80.6	254	79.1	285	84.6	93	88.6	1184	81.8

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	0	0.0	1	0.6	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	0.3	0	0.0	0	0.0	1	0.1
Yes	Male	49	26.5	51	32.7	54	33.3	52	30.6	16	30.8	222	30.6
	Female	63	32.3	57	38.5	72	45.3	54	32.3	25	47.2	271	37.5
	Total	112	29.5	108	35.5	126	39.3	106	31.5	41	39.0	493	34.1
No	Male	136	73.5	105	67.3	107	66.0	118	69.4	36	69.2	502	69.2
	Female	132	67.7	91	61.5	87	54.7	113	67.7	28	52.8	451	62.5
	Total	268	70.5	196	64.5	194	60.4	231	68.5	64	61.0	953	65.9

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	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	0.6	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.3	0	0.0	1	0.1
Yes	Male	24	13.0	29	18.6	31	19.1	27	15.9	4	7.7	115	15.9
	Female	28	14.4	29	19.6	31	19.5	17	10.2	8	15.1	113	15.7
	Total	52	13.7	58	19.1	62	19.3	44	13.1	12	11.4	228	15.8
No	Male	161	87.0	127	81.4	131	80.9	143	84.1	48	92.3	610	84.1
	Female	167	85.6	119	80.4	128	80.5	149	89.2	45	84.9	608	84.2
	Total	328	86.3	246	80.9	259	80.7	292	86.6	93	88.6	1218	84.2

Family history of benign prostate hyperplasia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Yes	Male	14	7.6	11	7.1	9	5.6	10	5.9	5	9.6	49	6.8
	Female	14	7.2	10	6.8	13	8.2	14	8.4	6	11.3	57	7.9
	Total	28	7.4	21	6.9	22	6.9	24	7.1	11	10.5	106	7.3
No	Male	171	92.4	145	92.9	153	94.4	160	94.1	47	90.4	676	93.2
	Female	181	92.8	138	93.2	146	91.8	153	91.6	47	88.7	665	92.1
	Total	352	92.6	283	93.1	299	93.1	313	92.9	94	89.5	1341	92.7

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 used	Female	186	95.4	136	91.9	144	90.6	158	94.6	53	100.0	677	93.8
	Total	186	95.4	136	91.9	144	90.6	158	94.6	53	100.0	677	93.8
previously used	Female	6	3.1	10	6.8	14	8.8	9	5.4	0	0.0	39	5.4
	Total	6	3.1	10	6.8	14	8.8	9	5.4	0	0.0	39	5.4
presently used	Female	3	1.5	2	1.4	1	0.6	0	0.0	0	0.0	6	0.8
	Total	3	1.5	2	1.4	1	0.6	0	0.0	0	0.0	6	0.8

Age of the first menstration

	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	12.4	1.3	193	13.0	1.3	148	13.8	1.2	158	14.6	1.6	165	14.3	1.6	52	13.5	1.6	716

Presence of menstration

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Yes	177	90.8	21	14.2	0	0.0	0	0.0	0	0.0	198	27.4
No	14	7.2	116	78.4	159	100.0	167	100.0	53	100.0	509	70.5
Not determined	4	2.1	11	7.4	0	0.0	0	0.0	0	0.0	15	2.1

Age of the last menstration (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
Total	41.4	4.4	14	50.0	4.3	114	49.2	5.5	155	49.6	4.6	160	49.0	4.3	48	49.3	5.0	491

History of hysterectomy (for postmenopausal 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	0	0.0	1	1.9	1	0.2
Yes	9	64.3	15	12.9	27	17.0	24	14.4	6	11.3	81	15.9
No	5	35.7	101	87.1	132	83.0	142	85.0	46	86.8	426	83.7
Not determined	0	0.0	0	0.0	0	0.0	1	0.6	0	0.0	1	0.2

Age at hysterectomy (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
Total	40.2	3.7	9	43.5	6.9	15	41.5	7.5	27	45.9	8.6	24	46.0	10.0	6	43.4	7.8	81

Ovary is remained (for hysterectomy females)

	40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	5	35.7	101	87.1	132	83.0	143	85.6	47	88.7	428	84.1
Yes	6	42.9	13	11.2	13	8.2	9	5.4	4	7.5	45	8.8
No	3	21.4	2	1.7	11	6.9	11	6.6	1	1.9	28	5.5
Not determined	0	0.0	0	0.0	3	1.9	4	2.4	1	1.9	8	1.6

Change of menstration period (for menstrual females)

	40-49yr		50-59yr		Total	
	N	%	N	%	N	%
Yes	42	23.7	16	76.2	58	29.3
No	132	74.6	5	23.8	137	69.2
Not determined	3	1.7	0	0.0	3	1.5

3. Dially 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	8	4.3	4	2.6	13	8.0	6	3.5	2	3.8	33	4.6
	Female	14	7.2	10	6.8	3	1.9	3	1.8	1	1.9	31	4.3
	Total	22	5.8	14	4.6	16	5.0	9	2.7	3	2.9	64	4.4
Good	Male	56	30.3	52	33.3	48	29.6	40	23.5	8	15.4	204	28.1
	Female	60	30.8	36	24.3	37	23.3	32	19.2	10	18.9	175	24.2
	Total	116	30.5	88	28.9	85	26.5	72	21.4	18	17.1	379	26.2
Usual	Male	114	61.6	88	56.4	92	56.8	111	65.3	34	65.4	439	60.6
	Female	111	56.9	87	58.8	104	65.4	112	67.1	31	58.5	445	61.6
	Total	225	59.2	175	57.6	196	61.1	223	66.2	65	61.9	884	61.1
Bad	Male	7	3.8	10	6.4	7	4.3	12	7.1	8	15.4	44	6.1
	Female	9	4.6	14	9.5	15	9.4	19	11.4	9	17.0	66	9.1
	Total	16	4.2	24	7.9	22	6.9	31	9.2	17	16.2	110	7.6
Very bad	Male	0	0.0	2	1.3	2	1.2	1	0.6	0	0.0	5	0.7
	Female	1	0.5	1	0.7	0	0.0	1	0.6	2	3.8	5	0.7
	Total	1	0.3	3	1.0	2	0.6	2	0.6	2	1.9	10	0.7

2) 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	2	1.2	1	1.9	3	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	0	0.0	2	0.6	1	1.0	3	0.2
Non-smoker	Male	68	36.8	38	24.4	43	26.5	33	19.4	12	23.1	194	26.8
	Female	166	85.1	126	85.1	148	93.1	154	92.2	51	96.2	645	89.3
	Total	234	61.6	164	53.9	191	59.5	187	55.5	63	60.0	839	58.0
Ex-smoker	Male	55	29.7	69	44.2	80	49.4	109	64.1	37	71.2	350	48.3
	Female	12	6.2	15	10.1	5	3.1	8	4.8	1	1.9	41	5.7
	Total	67	17.6	84	27.6	85	26.5	117	34.7	38	36.2	391	27.0
Current-smoker	Male	62	33.5	49	31.4	39	24.1	26	15.3	2	3.8	178	24.6
	Female	17	8.7	7	4.7	6	3.8	5	3.0	1	1.9	36	5.0
	Total	79	20.8	56	18.4	45	14.0	31	9.2	3	2.9	214	14.8

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	19.0	1.7	55	20.6	3.2	69	20.1	2.7	80	21.1	4.2	108	21.4	6.5	36	20.4	3.8	348
Female	21.3	3.3	12	25.0	8.3	15	30.8	2.9	5	27.9	13.6	8	20.0	.	1	25.0	8.4	41
Total	19.4	2.2	67	21.3	4.8	84	20.7	3.7	85	21.6	5.5	116	21.4	6.4	37	20.9	4.7	389

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	31.0	7.8	55	37.1	9.4	69	46.0	12.1	80	52.5	12.5	109	59.3	15.1	36	45.3	14.6	349
Female	32.0	7.8	12	36.0	12.7	15	49.8	13.0	5	53.3	9.5	8	40.0	.	1	40.0	13.4	41
Total	31.2	7.8	67	36.9	10.0	84	46.2	12.1	85	52.6	12.3	117	58.8	15.2	37	44.7	14.6	390

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	8.6	55	18.8	10.1	69	24.0	12.1	80	20.8	11.4	109	18.2	10.3	37	20.3	11.0	350
Female	9.3	6.8	12	10.4	6.6	15	9.2	6.4	5	10.5	8.7	8	5.0	.	1	9.8	6.8	41
Total	15.5	8.8	67	17.3	10.0	84	23.1	12.3	85	20.1	11.5	117	17.9	10.4	38	19.2	11.1	391

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	20.8	4.9	62	21.2	6.3	49	20.7	5.0	39	26.0	15.6	26	19.0	1.4	2	21.6	7.9	178
Female	22.1	5.4	17	26.1	6.1	7	36.8	12.5	6	35.6	7.7	5	60.0	.	1	28.3	10.8	36
Total	21.1	5.0	79	21.8	6.4	56	22.8	8.4	45	27.5	15.0	31	32.7	23.7	3	22.7	8.8	214

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	19.3	8.5	62	21.7	9.0	49	20.8	9.4	39	15.2	6.5	26	11.5	12.0	2	19.6	8.8	178
Female	12.2	5.1	17	16.1	8.5	7	12.3	9.0	6	17.2	13.5	5	5.0	.	1	13.5	7.9	36
Total	17.8	8.4	79	21.0	9.1	56	19.7	9.7	45	15.5	7.7	31	9.3	9.3	3	18.6	9.0	214

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	10	18.2	13	18.8	6	7.5	4	3.7	3	8.1	36	10.3
	Female	5	41.7	4	26.7	2	40.0	0	0.0	1	100.0	12	29.3
	Total	15	22.4	17	20.2	8	9.4	4	3.4	4	10.5	48	12.3
Disease	Male	8	14.5	11	15.9	24	30.0	33	30.3	14	37.8	90	25.7
	Female	0	0.0	2	13.3	3	60.0	3	37.5	0	0.0	8	19.5
	Total	8	11.9	13	15.5	27	31.8	36	30.8	14	36.8	98	25.1
For health	Male	30	54.5	41	59.4	46	57.5	61	56.0	23	62.2	201	57.4
	Female	4	33.3	7	46.7	2	40.0	4	50.0	0	0.0	17	41.5
	Total	34	50.7	48	57.1	48	56.5	65	55.6	23	60.5	218	55.8
For family	Male	18	32.7	21	30.4	24	30.0	26	23.9	6	16.2	95	27.1
	Female	1	8.3	4	26.7	0	0.0	1	12.5	1	100.0	7	17.1
	Total	19	28.4	25	29.8	24	28.2	27	23.1	7	18.4	102	26.1
Economical problem	Male	2	3.6	5	7.2	4	5.0	4	3.7	2	5.4	17	4.9
	Female	0	0.0	1	6.7	1	20.0	0	0.0	0	0.0	2	4.9
	Total	2	3.0	6	7.1	5	5.9	4	3.4	2	5.3	19	4.9
Others	Male	6	10.9	6	8.7	11	13.8	17	15.6	5	13.5	45	12.9
	Female	5	41.7	2	13.3	0	0.0	1	12.5	0	0.0	8	19.5
	Total	11	16.4	8	9.5	11	12.9	18	15.4	5	13.2	53	13.6
Total	Male	55	100.0	69	100.0	80	100.0	109	100.0	37	100.0	350	100.0
	Female	12	100.0	15	100.0	5	100.0	8	100.0	1	100.0	41	100.0
	Total	67	100.0	84	100.0	85	100.0	117	100.0	38	100.0	391	100.0

3. Daily life and health

1) 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	%
Not recorded	Male	0	0.0	0	0.0	1	0.6	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	0.3	0	0.0	0	0.0	1	0.1
More than once a day	Male	181	97.8	153	98.1	147	90.7	134	78.8	34	65.4	649	89.5
	Female	179	91.8	130	87.8	122	76.7	107	64.1	27	50.9	565	78.3
	Total	360	94.7	283	93.1	269	83.8	241	71.5	61	58.1	1214	83.9
Once in 2 to 3 days	Male	2	1.1	2	1.3	13	8.0	32	18.8	15	28.8	64	8.8
	Female	15	7.7	17	11.5	36	22.6	53	31.7	23	43.4	144	19.9
	Total	17	4.5	19	6.3	49	15.3	85	25.2	38	36.2	208	14.4
Once in a week	Male	2	1.1	1	0.6	1	0.6	4	2.4	3	5.8	11	1.5
	Female	1	0.5	1	0.7	0	0.0	7	4.2	3	5.7	12	1.7
	Total	3	0.8	2	0.7	1	0.3	11	3.3	6	5.7	23	1.6
Almost no	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	0.6	0	0.0	0	0.0	1	0.1
	Total	0	0.0	0	0.0	1	0.3	0	0.0	0	0.0	1	0.1

Main purpose of outing

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Work	Male	181	98.9	151	97.4	104	65.0	57	34.3	11	22.4	504	70.7
	Female	148	76.3	103	70.1	57	36.1	34	21.3	13	26.0	355	50.1
	Total	329	87.3	254	84.1	161	50.6	91	27.9	24	24.2	859	60.4
Shopping	Male	151	82.5	114	73.5	121	75.6	133	80.1	41	83.7	560	78.5
	Female	190	97.9	144	98.0	152	96.2	152	95.0	40	80.0	678	95.6
	Total	341	90.5	258	85.4	273	85.8	285	87.4	81	81.8	1238	87.1
Walking	Male	33	18.0	47	30.3	92	57.5	98	59.0	32	65.3	302	42.4
	Female	32	16.5	53	36.1	70	44.3	80	50.0	16	32.0	251	35.4
	Total	65	17.2	100	33.1	162	50.9	178	54.6	48	48.5	553	38.9
Visiting hospital	Male	6	3.3	3	1.9	20	12.5	34	20.5	19	38.8	82	11.5
	Female	10	5.2	32	21.8	27	17.1	62	38.8	17	34.0	148	20.9
	Total	16	4.2	35	11.6	47	14.8	96	29.4	36	36.4	230	16.2
Meeting friends	Male	22	12.0	27	17.4	39	24.4	38	22.9	3	6.1	129	18.1
	Female	73	37.6	46	31.3	71	44.9	60	37.5	15	30.0	265	37.4
	Total	95	25.2	73	24.2	110	34.6	98	30.1	18	18.2	394	27.7
Hobby	Male	51	27.9	45	29.0	54	33.8	53	31.9	18	36.7	221	31.0
	Female	35	18.0	47	32.0	59	37.3	69	43.1	21	42.0	231	32.6
	Total	86	22.8	92	30.5	113	35.5	122	37.4	39	39.4	452	31.8
Sportsd	Male	54	29.5	43	27.7	45	28.1	45	27.1	8	16.3	195	27.3
	Female	37	19.1	37	25.2	50	31.6	38	23.8	5	10.0	167	23.6
	Total	91	24.1	80	26.5	95	29.9	83	25.5	13	13.1	362	25.5
Day service	Male	0	0.0	0	0.0	1	0.6	2	1.2	1	2.0	4	0.6
	Female	0	0.0	0	0.0	1	0.6	3	1.9	3	6.0	7	1.0
	Total	0	0.0	0	0.0	2	0.6	5	1.5	4	4.0	11	0.8
Others	Male	6	3.3	16	10.3	15	9.4	18	10.8	6	12.2	61	8.6
	Female	38	19.6	18	12.2	16	10.1	16	10.0	7	14.0	95	13.4
	Total	44	11.7	34	11.3	31	9.7	34	10.4	13	13.1	156	11.0
Total	Male	183	100.0	155	100.0	160	100.0	166	100.0	49	100.0	713	100.0
	Female	194	100.0	147	100.0	158	100.0	160	100.0	50	100.0	709	100.0
	Total	377	100.0	302	100.0	318	100.0	326	100.0	99	100.0	1422	100.0