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II. Background Examinations

II . Background Examinations

1. Medical history

- 1) Past and present illness
- 2) Medication for hypertension and diabetes
- 3) History of surgery
- 4) Blood transfusion and hospital admission
- 5) Bone fracture
- 6) Family history

2. Gynecology (for only women)

3. Daily life and health

- 1) Health
- 2) Smoking
- 3) Outing
- 4) Difficulty in daily activity
- 5) Pain
- 6) Change in height

4. Dental status

5. Eyesight

6. Hearing ability

7. Fall

8. Urinary disturbance

1-1. Medical history - Past and present illness

Stroke

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	285	99.7	290	98.3	284	94.7	226	88.6	44	83.0	1129	95.0
	Female	294	100.0	279	98.6	266	97.4	267	93.7	57	96.6	1163	97.4
	Total	579	99.8	569	98.4	550	96.0	493	91.3	101	90.2	2292	96.2
On medication	Male	0	0.0	2	0.7	9	3.0	18	7.1	6	11.3	35	2.9
	Female	0	0.0	1	0.4	5	1.8	11	3.9	2	3.4	19	1.6
	Total	0	0.0	3	0.5	14	2.4	29	5.4	8	7.1	54	2.3
Previously medicated	Male	1	0.3	3	1.0	5	1.7	8	3.1	2	3.8	19	1.6
	Female	0	0.0	2	0.7	2	0.7	6	2.1	0	0.0	10	0.8
	Total	1	0.2	5	0.9	7	1.2	14	2.6	2	1.8	29	1.2
Not treated	Male	0	0.0	0	0.0	2	0.7	3	1.2	1	1.9	6	0.5
	Female	0	0.0	1	0.4	0	0.0	1	0.4	0	0.0	2	0.2
	Total	0	0.0	1	0.2	2	0.3	4	0.7	1	0.9	8	0.3

Hypertension

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	260	90.9	234	79.3	190	63.3	141	55.3	30	56.6	855	71.9
	Female	276	93.9	235	83.0	195	71.4	138	48.4	23	39.0	867	72.6
	Total	536	92.4	469	81.1	385	67.2	279	51.7	53	47.3	1722	72.3
On medication	Male	14	4.9	41	13.9	93	31.0	106	41.6	20	37.7	274	23.0
	Female	8	2.7	32	11.3	60	22.0	135	47.4	34	57.6	269	22.5
	Total	22	3.8	73	12.6	153	26.7	241	44.6	54	48.2	543	22.8
Previously medicated	Male	2	0.7	10	3.4	13	4.3	5	2.0	2	3.8	32	2.7
	Female	7	2.4	10	3.5	16	5.9	12	4.2	2	3.4	47	3.9
	Total	9	1.6	20	3.5	29	5.1	17	3.1	4	3.6	79	3.3
Not treated	Male	10	3.5	10	3.4	4	1.3	3	1.2	1	1.9	28	2.4
	Female	3	1.0	6	2.1	2	0.7	0	0.0	0	0.0	11	0.9
	Total	13	2.2	16	2.8	6	1.0	3	0.6	1	0.9	39	1.6

Ischemic heart disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	285	99.7	290	98.3	283	94.3	235	92.2	44	83.0	1137	95.6
	Female	293	99.7	277	97.9	268	98.2	255	89.5	48	81.4	1141	95.6
	Total	578	99.7	567	98.1	551	96.2	490	90.7	92	82.1	2278	95.6
On medication	Male	0	0.0	3	1.0	12	4.0	18	7.1	6	11.3	39	3.3
	Female	0	0.0	0	0.0	5	1.8	20	7.0	6	10.2	31	2.6
	Total	0	0.0	3	0.5	17	3.0	38	7.0	12	10.7	70	2.9
Previously medicated	Male	1	0.3	0	0.0	4	1.3	2	0.8	3	5.7	10	0.8
	Female	1	0.3	3	1.1	0	0.0	8	2.8	4	6.8	16	1.3
	Total	2	0.3	3	0.5	4	0.7	10	1.9	7	6.3	26	1.1
Not treated	Male	0	0.0	2	0.7	1	0.3	0	0.0	0	0.0	3	0.3
	Female	0	0.0	3	1.1	0	0.0	2	0.7	1	1.7	6	0.5
	Total	0	0.0	5	0.9	1	0.2	2	0.4	1	0.9	9	0.4

Other heart disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	266	93.0	264	89.5	264	88.0	219	85.9	41	77.4	1054	88.6
	Female	281	95.6	264	93.3	252	92.3	248	87.0	52	88.1	1097	91.9
	Total	547	94.3	528	91.3	516	90.1	467	86.5	93	83.0	2151	90.3
On medication	Male	1	0.3	6	2.0	8	2.7	19	7.5	8	15.1	42	3.5
	Female	1	0.3	6	2.1	6	2.2	18	6.3	3	5.1	34	2.8
	Total	2	0.3	12	2.1	14	2.4	37	6.9	11	9.8	76	3.2
Previously medicated	Male	4	1.4	4	1.4	5	1.7	5	2.0	2	3.8	20	1.7
	Female	0	0.0	5	1.8	7	2.6	8	2.8	3	5.1	23	1.9
	Total	4	0.7	9	1.6	12	2.1	13	2.4	5	4.5	43	1.8
Not treated	Male	15	5.2	21	7.1	23	7.7	12	4.7	2	3.8	73	6.1
	Female	12	4.1	8	2.8	8	2.9	11	3.9	1	1.7	40	3.4
	Total	27	4.7	29	5.0	31	5.4	23	4.3	3	2.7	113	4.7

Hyperlipidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	254	88.8	246	83.4	251	83.7	215	84.3	49	92.5	1015	85.4
	Female	283	96.3	232	82.0	192	70.3	204	71.6	42	71.2	953	79.8
	Total	537	92.6	478	82.7	443	77.3	419	77.6	91	81.3	1968	82.6
On medication	Male	3	1.0	19	6.4	21	7.0	27	10.6	3	5.7	73	6.1
	Female	2	0.7	16	5.7	46	16.8	49	17.2	14	23.7	127	10.6
	Total	5	0.9	35	6.1	67	11.7	76	14.1	17	15.2	200	8.4
Previously medicated	Male	4	1.4	8	2.7	8	2.7	4	1.6	0	0.0	24	2.0
	Female	1	0.3	7	2.5	7	2.6	7	2.5	1	1.7	23	1.9
	Total	5	0.9	15	2.6	15	2.6	11	2.0	1	0.9	47	2.0
Not treated	Male	25	8.7	22	7.5	20	6.7	9	3.5	1	1.9	77	6.5
	Female	8	2.7	28	9.9	28	10.3	25	8.8	2	3.4	91	7.6
	Total	33	5.7	50	8.7	48	8.4	34	6.3	3	2.7	168	7.0

Renal disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	274	95.8	285	96.6	283	94.3	246	96.5	50	94.3	1138	95.7
	Female	290	98.6	269	95.1	256	93.8	267	93.7	54	91.5	1136	95.1
	Total	564	97.2	554	95.8	539	94.1	513	95.0	104	92.9	2274	95.4
On medication	Male	1	0.3	2	0.7	4	1.3	4	1.6	0	0.0	11	0.9
	Female	0	0.0	0	0.0	3	1.1	3	1.1	1	1.7	7	0.6
	Total	1	0.2	2	0.3	7	1.2	7	1.3	1	0.9	18	0.8
Previously medicated	Male	11	3.8	8	2.7	13	4.3	4	1.6	3	5.7	39	3.3
	Female	4	1.4	14	4.9	13	4.8	12	4.2	3	5.1	46	3.9
	Total	15	2.6	22	3.8	26	4.5	16	3.0	6	5.4	85	3.6
Not treated	Male	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Female	0	0.0	0	0.0	1	0.4	3	1.1	1	1.7	5	0.4
	Total	0	0.0	0	0.0	1	0.2	4	0.7	1	0.9	6	0.3

Liver disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	274	95.8	277	93.9	279	93.0	236	92.5	48	90.6	1114	93.7
	Female	287	97.6	271	95.8	262	96.0	269	94.4	56	94.9	1145	95.9
	Total	561	96.7	548	94.8	541	94.4	505	93.5	104	92.9	2259	94.8
On medication	Male	2	0.7	6	2.0	5	1.7	7	2.7	3	5.7	23	1.9
	Female	1	0.3	2	0.7	3	1.1	3	1.1	0	0.0	9	0.8
	Total	3	0.5	8	1.4	8	1.4	10	1.9	3	2.7	32	1.3
Previously medicated	Male	4	1.4	7	2.4	13	4.3	8	3.1	1	1.9	33	2.8
	Female	3	1.0	6	2.1	7	2.6	9	3.2	3	5.1	28	2.3
	Total	7	1.2	13	2.2	20	3.5	17	3.1	4	3.6	61	2.6
Not treated	Male	6	2.1	5	1.7	3	1.0	4	1.6	1	1.9	19	1.6
	Female	3	1.0	4	1.4	1	0.4	4	1.4	0	0.0	12	1.0
	Total	9	1.6	9	1.6	4	0.7	8	1.5	1	0.9	31	1.3

Cholecystitis and gallstone

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	278	97.2	275	93.2	277	92.3	227	89.0	43	81.1	1100	92.5
	Female	282	95.9	267	94.3	252	92.3	249	87.4	53	89.8	1103	92.4
	Total	560	96.6	542	93.8	529	92.3	476	88.1	96	85.7	2203	92.4
On medication	Male	0	0.0	0	0.0	1	0.3	3	1.2	1	1.9	5	0.4
	Female	0	0.0	0	0.0	2	0.7	0	0.0	0	0.0	2	0.2
	Total	0	0.0	0	0.0	3	0.5	3	0.6	1	0.9	7	0.3
Previously medicated	Male	7	2.4	15	5.1	16	5.3	21	8.2	8	15.1	67	5.6
	Female	8	2.7	14	4.9	13	4.8	27	9.5	5	8.5	67	5.6
	Total	15	2.6	29	5.0	29	5.1	48	8.9	13	11.6	134	5.6
Not treated	Male	1	0.3	5	1.7	6	2.0	4	1.6	1	1.9	17	1.4
	Female	4	1.4	2	0.7	6	2.2	9	3.2	1	1.7	22	1.8
	Total	5	0.9	7	1.2	12	2.1	13	2.4	2	1.8	39	1.6

Diabetes mellitus

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	279	97.6	274	92.9	261	87.0	227	89.0	44	83.0	1085	91.3
	Female	289	98.3	271	95.8	251	91.9	262	91.9	52	88.1	1125	94.2
	Total	568	97.9	545	94.3	512	89.4	489	90.6	96	85.7	2210	92.7
On medication	Male	4	1.4	15	5.1	30	10.0	24	9.4	4	7.5	77	6.5
	Female	2	0.7	8	2.8	17	6.2	16	5.6	4	6.8	47	3.9
	Total	6	1.0	23	4.0	47	8.2	40	7.4	8	7.1	124	5.2
Previously medicated	Male	0	0.0	1	0.3	5	1.7	2	0.8	3	5.7	11	0.9
	Female	0	0.0	3	1.1	3	1.1	3	1.1	1	1.7	10	0.8
	Total	0	0.0	4	0.7	8	1.4	5	0.9	4	3.6	21	0.9
Not treated	Male	3	1.0	5	1.7	4	1.3	2	0.8	2	3.8	16	1.3
	Female	3	1.0	1	0.4	2	0.7	4	1.4	2	3.4	12	1.0
	Total	6	1.0	6	1.0	6	1.0	6	1.1	4	3.6	28	1.2

Peptic ulcer

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
None	Male	252	88.1	228	77.3	234	78.0	196	76.9	35	66.0	945	79.5
	Female	275	93.5	259	91.5	248	90.8	264	92.6	50	84.7	1096	91.8
	Total	527	90.9	487	84.3	482	84.1	460	85.2	85	75.9	2041	85.6
On medication	Male	1	0.3	5	1.7	5	1.7	10	3.9	2	3.8	23	1.9
	Female	1	0.3	2	0.7	2	0.7	3	1.1	3	5.1	11	0.9
	Total	2	0.3	7	1.2	7	1.2	13	2.4	5	4.5	34	1.4
Previously medicated	Male	26	9.1	53	18.0	56	18.7	48	18.8	16	30.2	199	16.7
	Female	15	5.1	19	6.7	21	7.7	18	6.3	6	10.2	79	6.6
	Total	41	7.1	72	12.5	77	13.4	66	12.2	22	19.6	278	11.7
Not treated	Male	7	2.4	9	3.1	5	1.7	1	0.4	0	0.0	22	1.9
	Female	2	0.7	3	1.1	2	0.7	0	0.0	0	0.0	7	0.6
	Total	9	1.6	12	2.1	7	1.2	1	0.2	0	0.0	29	1.2

Tuberculosis or pleuritis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	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
None	Male	280	97.9	292	99.0	281	93.7	218	85.5	42	79.2	1113	93.6
	Female	290	98.6	276	97.5	269	98.5	258	90.5	48	81.4	1141	95.6
	Total	570	98.3	568	98.3	550	96.0	476	88.1	90	80.4	2254	94.6
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	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
Previously medicated	Male	6	2.1	3	1.0	18	6.0	35	13.7	9	17.0	71	6.0
	Female	3	1.0	6	2.1	4	1.5	26	9.1	11	18.6	50	4.2
	Total	9	1.6	9	1.6	22	3.8	61	11.3	20	17.9	121	5.1
Not treated	Male	0	0.0	0	0.0	1	0.3	1	0.4	2	3.8	4	0.3
	Female	1	0.3	0	0.0	0	0.0	1	0.4	0	0.0	2	0.2
	Total	1	0.2	0	0.0	1	0.2	2	0.4	2	1.8	6	0.3

Bronchial asthma

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	266	93.0	284	96.3	292	97.3	246	96.5	52	98.1	1140	95.9
	Female	277	94.2	268	94.7	263	96.3	271	95.1	57	96.6	1136	95.1
	Total	543	93.6	552	95.5	555	96.9	517	95.7	109	97.3	2276	95.5
On medication	Male	6	2.1	3	1.0	3	1.0	6	2.4	0	0.0	18	1.5
	Female	2	0.7	3	1.1	4	1.5	2	0.7	1	1.7	12	1.0
	Total	8	1.4	6	1.0	7	1.2	8	1.5	1	0.9	30	1.3
Previously medicated	Male	14	4.9	8	2.7	5	1.7	3	1.2	1	1.9	31	2.6
	Female	14	4.8	12	4.2	6	2.2	11	3.9	1	1.7	44	3.7
	Total	28	4.8	20	3.5	11	1.9	14	2.6	2	1.8	75	3.1
Not treated	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	1	0.4	0	0.0	2	0.2
	Total	1	0.2	0	0.0	0	0.0	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	%
None	Male	284	99.3	287	97.3	292	97.3	243	95.3	48	90.6	1154	97.1
	Female	289	98.3	278	98.2	269	98.5	264	92.6	56	94.9	1156	96.8
	Total	573	98.8	565	97.8	561	97.9	507	93.9	104	92.9	2310	96.9
On medication	Male	0	0.0	1	0.3	4	1.3	3	1.2	4	7.5	12	1.0
	Female	0	0.0	0	0.0	3	1.1	8	2.8	2	3.4	13	1.1
	Total	0	0.0	1	0.2	7	1.2	11	2.0	6	5.4	25	1.0
Previously medicated	Male	2	0.7	5	1.7	4	1.3	8	3.1	0	0.0	19	1.6
	Female	5	1.7	5	1.8	1	0.4	10	3.5	1	1.7	22	1.8
	Total	7	1.2	10	1.7	5	0.9	18	3.3	1	0.9	41	1.7
Not treated	Male	0	0.0	2	0.7	0	0.0	1	0.4	1	1.9	4	0.3
	Female	0	0.0	0	0.0	0	0.0	3	1.1	0	0.0	3	0.3
	Total	0	0.0	2	0.3	0	0.0	4	0.7	1	0.9	7	0.3

Anemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	1	0.4	1	0.4	0	0.0	2	0.2
	Total	0	0.0	0	0.0	1	0.2	1	0.2	0	0.0	2	0.1
None	Male	282	98.6	285	96.6	290	96.7	239	93.7	44	83.0	1140	95.9
	Female	198	67.3	191	67.5	226	82.8	243	85.3	45	76.3	903	75.6
	Total	480	82.8	476	82.4	516	90.1	482	89.3	89	79.5	2043	85.7
On medication	Male	0	0.0	0	0.0	1	0.3	1	0.4	0	0.0	2	0.2
	Female	4	1.4	1	0.4	1	0.4	2	0.7	5	8.5	13	1.1
	Total	4	0.7	1	0.2	2	0.3	3	0.6	5	4.5	15	0.6
Previously medicated	Male	2	0.7	3	1.0	5	1.7	3	1.2	4	7.5	17	1.4
	Female	75	25.5	76	26.9	34	12.5	29	10.2	7	11.9	221	18.5
	Total	77	13.3	79	13.7	39	6.8	32	5.9	11	9.8	238	10.0
Not treated	Male	2	0.7	7	2.4	4	1.3	12	4.7	5	9.4	30	2.5
	Female	17	5.8	15	5.3	11	4.0	10	3.5	2	3.4	55	4.6
	Total	19	3.3	22	3.8	15	2.6	22	4.1	7	6.3	85	3.6

Osteoporosis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0
None	Male	285	99.7	294	99.7	297	99.0	248	97.3	50	94.3	1174	98.7
	Female	294	100.0	267	94.3	242	88.6	214	75.1	43	72.9	1060	88.8
	Total	579	99.8	561	97.1	539	94.1	462	85.6	93	83.0	2234	93.7
On medication	Male	0	0.0	0	0.0	0	0.0	2	0.8	2	3.8	4	0.3
	Female	0	0.0	9	3.2	16	5.9	37	13.0	11	18.6	73	6.1
	Total	0	0.0	9	1.6	16	2.8	39	7.2	13	11.6	77	3.2
Previously medicated	Male	0	0.0	1	0.3	1	0.3	1	0.4	0	0.0	3	0.3
	Female	0	0.0	0	0.0	5	1.8	15	5.3	3	5.1	23	1.9
	Total	0	0.0	1	0.2	6	1.0	16	3.0	3	2.7	26	1.1
Not treated	Male	1	0.3	0	0.0	2	0.7	4	1.6	1	1.9	8	0.7
	Female	0	0.0	7	2.5	10	3.7	18	6.3	2	3.4	37	3.1
	Total	1	0.2	7	1.2	12	2.1	22	4.1	3	2.7	45	1.9

Arthritis

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	0	0.0	1	0.3	0	0.0	0	0.0	0	0.0	1	0.1
	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.1
	Total	0	0.0	2	0.3	0	0.0	0	0.0	0	0.0	2	0.1
None	Male	283	99.0	286	96.9	280	93.3	237	92.9	46	86.8	1132	95.2
	Female	284	96.6	261	92.2	249	91.2	233	81.8	47	79.7	1074	89.9
	Total	567	97.8	547	94.6	529	92.3	470	87.0	93	83.0	2206	92.6
On medication	Male	1	0.3	0	0.0	2	0.7	6	2.4	3	5.7	12	1.0
	Female	4	1.4	5	1.8	6	2.2	15	5.3	9	15.3	39	3.3
	Total	5	0.9	5	0.9	8	1.4	21	3.9	12	10.7	51	2.1
Previously medicated	Male	2	0.7	7	2.4	16	5.3	10	3.9	4	7.5	39	3.3
	Female	5	1.7	10	3.5	15	5.5	35	12.3	3	5.1	68	5.7
	Total	7	1.2	17	2.9	31	5.4	45	8.3	7	6.3	107	4.5
Not treated	Male	0	0.0	1	0.3	2	0.7	2	0.8	0	0.0	5	0.4
	Female	1	0.3	6	2.1	3	1.1	2	0.7	0	0.0	12	1.0
	Total	1	0.2	7	1.2	5	0.9	4	0.7	0	0.0	17	0.7

Gout, hyperuricacidemia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	263	92.0	274	92.9	275	91.7	228	89.4	50	94.3	1090	91.7
	Female	293	99.7	280	98.9	267	97.8	272	95.4	57	96.6	1169	97.9
	Total	556	95.9	554	95.8	542	94.6	500	92.6	107	95.5	2259	94.8
On medication	Male	7	2.4	14	4.7	12	4.0	16	6.3	2	3.8	51	4.3
	Female	0	0.0	0	0.0	2	0.7	4	1.4	1	1.7	7	0.6
	Total	7	1.2	14	2.4	14	2.4	20	3.7	3	2.7	58	2.4
Previously medicated	Male	11	3.8	5	1.7	11	3.7	10	3.9	1	1.9	38	3.2
	Female	0	0.0	2	0.7	0	0.0	5	1.8	0	0.0	7	0.6
	Total	11	1.9	7	1.2	11	1.9	15	2.8	1	0.9	45	1.9
Not treated	Male	5	1.7	2	0.7	2	0.7	1	0.4	0	0.0	10	0.8
	Female	1	0.3	1	0.4	4	1.5	4	1.4	1	1.7	11	0.9
	Total	6	1.0	3	0.5	6	1.0	5	0.9	1	0.9	21	0.9

Thyroid disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	282	98.6	292	99.0	296	98.7	250	98.0	50	94.3	1170	98.4
	Female	279	94.9	263	92.9	261	95.6	266	93.3	56	94.9	1125	94.2
	Total	561	96.7	555	96.0	557	97.2	516	95.6	106	94.6	2295	96.3
On medication	Male	2	0.7	1	0.3	1	0.3	2	0.8	2	3.8	8	0.7
	Female	4	1.4	6	2.1	3	1.1	8	2.8	1	1.7	22	1.8
	Total	6	1.0	7	1.2	4	0.7	10	1.9	3	2.7	30	1.3
Previously medicated	Male	2	0.7	2	0.7	2	0.7	2	0.8	0	0.0	8	0.7
	Female	9	3.1	10	3.5	8	2.9	10	3.5	2	3.4	39	3.3
	Total	11	1.9	12	2.1	10	1.7	12	2.2	2	1.8	47	2.0
Not treated	Male	0	0.0	0	0.0	1	0.3	1	0.4	1	1.9	3	0.3
	Female	2	0.7	4	1.4	1	0.4	1	0.4	0	0.0	8	0.7
	Total	2	0.3	4	0.7	2	0.3	2	0.4	1	0.9	11	0.5

Parathyroid disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	1	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	1	0.2	0	0.0	0	0.0	0	0.0	0	0.0	1	0.0
None	Male	285	99.7	295	100.0	300	100.0	255	100.0	53	100.0	1188	99.9
	Female	294	100.0	283	100.0	273	100.0	285	100.0	59	100.0	1194	100.0
	Total	579	99.8	578	100.0	573	100.0	540	100.0	112	100.0	2382	100.0

Cancer

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	284	99.3	291	98.6	288	96.0	234	91.8	46	86.8	1143	96.1
	Female	289	98.3	272	96.1	264	96.7	258	90.5	52	88.1	1135	95.1
	Total	573	98.8	563	97.4	552	96.3	492	91.1	98	87.5	2278	95.6
On medication	Male	1	0.3	0	0.0	1	0.3	7	2.7	2	3.8	11	0.9
	Female	1	0.3	2	0.7	1	0.4	11	3.9	1	1.7	16	1.3
	Total	2	0.3	2	0.3	2	0.3	18	3.3	3	2.7	27	1.1
Previously medicated	Male	1	0.3	4	1.4	11	3.7	14	5.5	5	9.4	35	2.9
	Female	4	1.4	9	3.2	8	2.9	15	5.3	6	10.2	42	3.5
	Total	5	0.9	13	2.2	19	3.3	29	5.4	11	9.8	77	3.2
Not treated	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	0	0.0	0	0.0	0	0.0	1	0.4	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.2	0	0.0	1	0.0

Fracture

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	190	66.4	225	76.3	209	69.7	186	72.9	40	75.5	850	71.5
	Female	259	88.1	235	83.0	215	78.8	201	70.5	39	66.1	949	79.5
	Total	449	77.4	460	79.6	424	74.0	387	71.7	79	70.5	1799	75.5
On medication	Male	2	0.7	1	0.3	4	1.3	0	0.0	0	0.0	7	0.6
	Female	1	0.3	1	0.4	3	1.1	3	1.1	2	3.4	10	0.8
	Total	3	0.5	2	0.3	7	1.2	3	0.6	2	1.8	17	0.7
Previously medicated	Male	94	32.9	68	23.1	87	29.0	68	26.7	13	24.5	330	27.8
	Female	33	11.2	47	16.6	54	19.8	81	28.4	18	30.5	233	19.5
	Total	127	21.9	115	19.9	141	24.6	149	27.6	31	27.7	563	23.6
Not treated	Male	0	0.0	1	0.3	0	0.0	1	0.4	0	0.0	2	0.2
	Female	1	0.3	0	0.0	1	0.4	0	0.0	0	0.0	2	0.2
	Total	1	0.2	1	0.2	1	0.2	1	0.2	0	0.0	4	0.2

Benign prostate hyperplasia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	284	99.3	293	99.3	266	88.7	194	76.1	33	62.3	1070	90.0
	Female	294	100.0	283	100.0	273	100.0	285	100.0	59	100.0	1194	100.0
	Total	578	99.7	576	99.7	539	94.1	479	88.7	92	82.1	2264	95.0
On medication	Male	0	0.0	0	0.0	8	2.7	17	6.7	7	13.2	32	2.7
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	8	1.4	17	3.1	7	6.3	32	1.3
Previously medicated	Male	2	0.7	0	0.0	17	5.7	30	11.8	12	22.6	61	5.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	2	0.3	0	0.0	17	3.0	30	5.6	12	10.7	61	2.6
Not treated	Male	0	0.0	2	0.7	9	3.0	14	5.5	1	1.9	26	2.2
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	2	0.3	9	1.6	14	2.6	1	0.9	26	1.1

Dementia

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	286	100.0	295	100.0	300	100.0	253	99.2	51	96.2	1185	99.7
	Female	294	100.0	282	99.6	273	100.0	285	100.0	59	100.0	1193	99.9
	Total	580	100.0	577	99.8	573	100.0	538	99.6	110	98.2	2378	99.8
On medication	Male	0	0.0	0	0.0	0	0.0	2	0.8	1	1.9	3	0.3
	Female	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	1	0.1
	Total	0	0.0	1	0.2	0	0.0	2	0.4	1	0.9	4	0.2
Not treated	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	0.9	1	0.0

Parkinson disease

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
None	Male	286	100.0	295	100.0	298	99.3	252	98.8	53	100.0	1184	99.6
	Female	294	100.0	283	100.0	273	100.0	285	100.0	59	100.0	1194	100.0
	Total	580	100.0	578	100.0	571	99.7	537	99.4	112	100.0	2378	99.8
On medication	Male	0	0.0	0	0.0	2	0.7	3	1.2	0	0.0	5	0.4
	Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Total	0	0.0	0	0.0	2	0.3	3	0.6	0	0.0	5	0.2

1-2. Medical history - Medication for hypertension or diabetes

Antihypertensive drug

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	0	0.0	1	1.7	2	0.2
	Total	4	0.7	0	0.0	2	0.3	0	0.0	1	0.9	7	0.3
not used	Male	267	93.4	241	81.7	194	64.7	140	54.9	30	56.6	872	73.3
	Female	278	94.6	240	84.8	198	72.5	137	48.1	22	37.3	875	73.3
	Total	545	94.0	481	83.2	392	68.4	277	51.3	52	46.4	1747	73.3
previously used	Male	3	1.0	11	3.7	13	4.3	10	3.9	2	3.8	39	3.3
	Female	7	2.4	11	3.9	16	5.9	11	3.9	2	3.4	47	3.9
	Total	10	1.7	22	3.8	29	5.1	21	3.9	4	3.6	86	3.6
presently used	Male	13	4.5	43	14.6	91	30.3	105	41.2	21	39.6	273	23.0
	Female	8	2.7	32	11.3	59	21.6	137	48.1	34	57.6	270	22.6
	Total	21	3.6	75	13.0	150	26.2	242	44.8	55	49.1	543	22.8

Oral diabetic medicine

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	1	1.7	3	0.3
	Total	4	0.7	0	0.0	2	0.3	1	0.2	1	0.9	8	0.3
not used	Male	280	97.9	281	95.3	271	90.3	235	92.2	47	88.7	1114	93.7
	Female	292	99.3	275	97.2	257	94.1	266	93.3	54	91.5	1144	95.8
	Total	572	98.6	556	96.2	528	92.1	501	92.8	101	90.2	2258	94.8
previously used	Male	2	0.7	2	0.7	6	2.0	5	2.0	2	3.8	17	1.4
	Female	0	0.0	3	1.1	5	1.8	4	1.4	1	1.7	13	1.1
	Total	2	0.3	5	0.9	11	1.9	9	1.7	3	2.7	30	1.3
presently used	Male	1	0.3	12	4.1	21	7.0	15	5.9	4	7.5	53	4.5
	Female	1	0.3	5	1.8	11	4.0	14	4.9	3	5.1	34	2.8
	Total	2	0.3	17	2.9	32	5.6	29	5.4	7	6.3	87	3.7

Insulin therapy

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Not recorded	Male	3	1.0	0	0.0	2	0.7	0	0.0	0	0.0	5	0.4
	Female	1	0.3	0	0.0	0	0.0	1	0.4	1	1.7	3	0.3
	Total	4	0.7	0	0.0	2	0.3	1	0.2	1	0.9	8	0.3
not used	Male	282	98.6	293	99.3	289	96.3	249	97.6	52	98.1	1165	98.0
	Female	292	99.3	280	98.9	268	98.2	279	97.9	58	98.3	1177	98.6
	Total	574	99.0	573	99.1	557	97.2	528	97.8	110	98.2	2342	98.3
previously used	Male	0	0.0	1	0.3	3	1.0	2	0.8	1	1.9	7	0.6
	Female	0	0.0	1	0.4	1	0.4	2	0.7	0	0.0	4	0.3
	Total	0	0.0	2	0.3	4	0.7	4	0.7	1	0.9	11	0.5
presently used	Male	1	0.3	1	0.3	6	2.0	4	1.6	0	0.0	12	1.0
	Female	1	0.3	2	0.7	4	1.5	3	1.1	0	0.0	10	0.8
	Total	2	0.3	3	0.5	10	1.7	7	1.3	0	0.0	22	0.9