

6. Specular microscope

Corneal thickness was obtained with the Topcon SP-2000 specular microscope.

Central Corneal Thickness - Right Eye (mm)

	40 - 49yr			50 - 59yr			60 - 69yr			70 - 79yr			80 - yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	0.526	0.031	184	0.523	0.031	156	0.522	0.031	162	0.520	0.028	169	0.511	0.033	52	0.522	0.031	723
Female	0.520	0.031	193	0.512	0.033	147	0.516	0.031	159	0.512	0.027	165	0.511	0.028	52	0.515	0.030	716
Total	0.523	0.031	377	0.518	0.032	303	0.519	0.031	321	0.516	0.028	334	0.511	0.030	104	0.518	0.031	1439

Central Corneal Thickness - Left Eye (mm)

	40 - 49yr			50 - 59yr			60 - 69yr			70 - 79yr			80 - yr			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	0.528	0.032	184	0.527	0.031	156	0.526	0.030	161	0.524	0.028	168	0.517	0.033	50	0.526	0.031	719
Female	0.524	0.031	194	0.516	0.033	147	0.521	0.031	158	0.520	0.028	165	0.515	0.030	52	0.520	0.031	716
Total	0.526	0.032	378	0.522	0.033	303	0.524	0.031	319	0.522	0.028	333	0.516	0.032	102	0.523	0.031	1435

2) Auditory system

1. Pure-tone audiometry (Audiometer RION AA-73A)

Air conduction threshold of right ear at 125Hz (dBHL)

	40-49yr			50-59yr			60-69yr			70-79yr			80yr-			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	20.2	8.0	184	24.0	8.8	156	29.1	13.8	162	33.1	12.8	170	36.0	15.2	52	27.2	12.6	724
Female	20.3	7.4	195	23.8	8.9	148	28.4	11.1	158	35.1	15.1	167	38.7	12.7	52	27.5	12.7	720
Total	20.2	7.7	379	23.9	8.8	304	28.7	12.5	320	34.1	14.0	337	37.3	14.0	104	27.3	12.6	1444

Air conduction threshold of right ear at 250Hz (dBHL)

	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	18.2	8.3	184	21.4	8.1	156	27.2	15.1	162	30.6	14.2	170	35.0	17.9	52	25.0	13.5	724
Female	18.0	7.4	195	21.6	9.5	148	26.4	12.7	159	33.6	16.2	167	36.5	14.6	52	25.6	13.7	721
Total	18.1	7.9	379	21.5	8.8	304	26.8	13.9	321	32.1	15.3	337	35.8	16.2	104	25.3	13.6	1445

Air conduction threshold of right ear at 500Hz (dBHL)

	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	14.3	8.3	184	17.1	8.3	156	24.4	16.7	162	28.0	15.7	170	32.5	18.9	52	21.7	14.7	724
Female	14.2	7.6	195	17.3	9.6	148	23.7	13.3	159	31.4	17.0	167	33.9	16.1	52	22.3	14.5	721
Total	14.2	8.0	379	17.2	8.9	304	24.0	15.1	321	29.7	16.4	337	33.2	17.5	104	22.0	14.6	1445

Air conduction threshold of right ear at 1000Hz (dBHL)

	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	10.2	8.7	184	12.9	8.5	156	21.8	17.4	162	26.6	16.0	170	33.1	20.2	52	18.9	15.7	724
Female	8.7	8.1	195	12.8	9.8	148	18.3	13.3	159	28.3	17.1	167	29.2	15.5	52	17.7	14.9	721
Total	9.4	8.4	379	12.9	9.2	304	20.0	15.6	321	27.4	16.5	337	31.2	18.0	104	18.3	15.4	1445

Air conduction threshold of right ear at 2000Hz (dBHL)

	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	11.9	8.6	184	17.4	10.8	156	27.6	18.3	162	35.8	16.7	170	43.9	19.5	52	24.5	17.9	724
Female	11.4	10.4	195	15.8	9.6	148	22.8	13.8	159	33.7	15.5	167	34.8	16.9	52	21.7	15.7	721
Total	11.6	9.5	379	16.6	10.2	304	25.2	16.4	321	34.8	16.1	337	39.4	18.8	104	23.1	16.9	1445

Air conduction threshold of right ear at 4000Hz (dBHL)

	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	15.3	13.6	184	25.2	16.1	156	37.6	22.3	162	49.3	18.6	170	58.1	17.6	52	33.5	22.8	724
Female	9.5	11.9	195	15.2	11.2	148	24.4	17.1	159	37.6	18.4	167	40.5	19.4	52	22.7	19.1	721
Total	12.3	13.0	379	20.3	14.8	304	31.1	20.9	321	43.5	19.3	337	49.3	20.4	104	28.1	21.7	1445

Air conduction threshold of right ear at 8000Hz (dBHL)

	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	16.3	13.7	184	29.8	17.7	156	46.9	21.9	162	63.0	18.3	170	72.6	16.2	52	41.1	26.4	724
Female	14.2	14.2	195	24.3	16.8	148	37.7	20.3	159	55.5	19.9	167	64.0	17.3	52	34.6	24.8	721
Total	15.2	14.0	379	27.1	17.5	304	42.3	21.6	321	59.3	19.5	337	68.3	17.2	104	37.8	25.8	1445

Bone conduction threshold of right ear at 250Hz (dBHL)

	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	16.0	6.9	184	19.0	8.0	156	21.7	9.4	162	26.9	12.3	170	29.9	13.9	52	21.5	10.7	724
Female	16.4	7.8	195	19.0	7.9	148	22.7	9.4	159	28.4	12.3	167	32.4	12.4	51	22.2	11.0	720
Total	16.2	7.4	379	19.0	7.9	304	22.2	9.4	321	27.6	12.3	337	31.1	13.2	103	21.9	10.9	1444

Bone conduction threshold of right ear at 500Hz (dBHL)

	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	6.8	8.5	184	8.9	9.8	156	13.8	11.6	162	18.7	14.6	170	23.9	16.8	52	12.8	13.0	724
Female	6.1	9.9	195	9.2	9.6	148	14.5	10.7	159	21.9	14.9	167	25.7	15.5	51	13.6	13.6	720
Total	6.4	9.2	379	9.0	9.7	304	14.1	11.1	321	20.3	14.8	337	24.8	16.1	103	13.2	13.3	1444

Bone conduction threshold of right ear at 1000Hz (dBHL)

	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	9.3	8.8	184	11.6	8.0	156	19.4	14.1	162	25.3	15.5	170	33.0	18.6	52	17.5	14.6	724
Female	8.3	8.9	195	12.6	10.1	148	17.7	11.2	159	27.8	14.7	167	28.6	13.7	51	17.2	13.9	720
Total	8.8	8.9	379	12.1	9.1	304	18.6	12.7	321	26.5	15.1	337	30.8	16.4	103	17.4	14.3	1444

Bone conduction threshold of right ear at 2000Hz (dBHL)

	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	12.9	8.6	184	17.2	9.5	156	26.5	14.9	162	35.4	15.2	170	42.8	16.6	52	24.3	16.1	724
Female	12.6	9.1	195	17.0	9.5	148	23.3	11.5	159	33.5	13.3	167	35.1	14.3	51	22.3	14.1	720
Total	12.7	8.8	379	17.1	9.5	304	24.9	13.4	321	34.4	14.3	337	39.0	15.9	103	23.3	15.1	1444

Bone conduction threshold of right ear at 4000Hz (dBHL)

	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	13.3	12.4	184	21.3	14.4	156	30.8	16.2	162	40.9	14.6	170	47.2	12.9	52	27.9	18.3	724
Female	8.6	9.6	195	13.0	10.0	148	20.6	13.4	159	32.6	14.8	167	36.4	16.1	51	19.7	15.9	720
Total	10.9	11.3	379	17.3	13.1	304	25.7	15.7	321	36.8	15.2	337	41.8	15.5	103	23.8	17.6	1444

Air conduction threshold of left ear at 125Hz (dBHL)

	40-49yr			50-59yr			60-69yr			70-79yr			80yr-			Total		
	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
Male	17.9	7.6	184	21.9	8.2	156	26.9	12.1	161	31.1	13.4	170	36.6	17.1	52	25.2	12.6	723
Female	19.0	6.3	195	22.3	9.3	148	25.9	11.0	159	32.5	13.7	167	36.7	11.5	52	25.6	11.9	721
Total	18.4	6.9	379	22.1	8.7	304	26.4	11.6	320	31.8	13.6	337	36.7	14.5	104	25.4	12.3	1444

Air conduction threshold of left ear at 250Hz (dBHL)

	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	16.3	8.1	184	19.6	8.3	156	24.8	14.2	161	29.6	15.8	170	36.8	19.6	52	23.5	14.1	723
Female	16.9	6.5	195	20.2	11.1	148	23.6	12.5	159	30.7	15.7	167	35.8	13.5	52	23.6	13.3	721
Total	16.6	7.3	379	19.9	9.7	304	24.2	13.4	320	30.1	15.7	337	36.3	16.8	104	23.6	13.7	1444

Air conduction threshold of left ear at 500Hz (dBHL)

	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	13.1	8.8	184	16.0	8.6	156	22.0	15.3	161	27.6	16.9	170	33.9	20.9	52	20.6	15.1	723
Female	13.1	6.8	195	16.5	12.8	148	20.9	14.2	159	29.0	17.5	167	33.8	16.1	52	20.7	15.1	721
Total	13.1	7.8	379	16.2	10.9	304	21.5	14.7	320	28.3	17.2	337	33.9	18.6	104	20.7	15.1	1444

Air conduction threshold of left ear at 1000Hz (dBHL)

	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	11.3	10.3	184	13.4	8.7	156	21.8	17.9	161	28.9	18.2	170	33.2	21.1	52	19.8	16.8	723
Female	8.1	8.2	195	12.5	13.1	148	17.9	13.8	159	26.8	19.3	167	28.7	14.6	52	17.0	15.9	721
Total	9.7	9.4	379	12.9	11.0	304	19.9	16.1	320	27.9	18.7	337	30.9	18.2	104	18.4	16.4	1444

Air conduction threshold of left ear at 2000Hz (dBHL)

	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	13.3	11.1	184	18.7	10.4	156	29.9	19.6	161	38.7	17.8	170	44.6	20.2	52	26.4	19.0	723
Female	11.4	10.1	195	16.5	13.5	148	22.6	13.7	159	33.1	17.6	167	35.1	16.1	52	21.7	16.5	721
Total	12.3	10.6	379	17.6	12.0	304	26.3	17.3	320	35.9	17.9	337	39.9	18.8	104	24.0	18.0	1444

Air conduction threshold of left ear at 4000Hz (dBHL)

	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	16.0	14.5	184	26.4	16.4	156	39.8	21.4	161	51.4	17.2	170	61.3	16.8	52	35.1	23.0	723
Female	9.7	11.0	195	16.5	15.0	148	25.3	16.8	159	37.2	19.1	167	42.5	17.9	52	23.3	19.5	721
Total	12.8	13.2	379	21.6	16.5	304	32.6	20.6	320	44.3	19.5	337	51.9	19.7	104	29.2	22.1	1444

Air conduction threshold of left ear at 8000Hz (dBHL)

	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	16.4	14.2	184	29.2	17.8	156	47.8	22.1	161	63.9	17.9	170	72.2	16.3	51	41.3	26.6	722
Female	13.3	13.8	195	22.8	17.9	148	37.0	18.6	159	54.5	20.1	167	64.9	17.1	52	33.8	24.8	721
Total	14.8	14.1	379	26.1	18.1	304	42.4	21.1	320	59.2	19.6	337	68.5	17.0	103	37.5	26.0	1443

Bone conduction threshold of left ear at 250Hz (dBHL)

	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	15.7	7.0	184	17.9	7.6	156	21.6	9.6	162	27.0	12.3	170	31.0	13.1	52	21.3	10.8	724
Female	17.3	7.2	195	18.5	8.0	148	21.9	9.8	159	27.3	12.0	167	33.5	13.0	51	22.0	10.9	720
Total	16.5	7.1	379	18.2	7.8	304	21.8	9.7	321	27.2	12.1	337	32.2	13.1	103	21.6	10.9	1444

Bone conduction threshold of left ear at 500Hz (dBHL)

	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	5.8	8.9	184	8.4	8.6	156	12.5	11.1	162	19.1	14.6	170	26.2	17.8	52	12.5	13.2	724
Female	5.4	9.6	195	8.3	9.9	148	12.7	10.8	159	20.5	13.4	167	27.3	15.9	51	12.7	13.3	720
Total	5.6	9.2	379	8.4	9.2	304	12.6	10.9	321	19.8	14.0	337	26.7	16.9	103	12.6	13.2	1444

Bone conduction threshold of left ear at 1000Hz (dBHL)

	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	10.8	9.6	184	12.5	9.0	156	20.0	14.1	162	27.4	16.0	170	33.3	17.7	52	18.8	15.0	724
Female	8.6	9.0	195	12.5	10.4	148	17.3	11.7	159	26.6	14.4	167	29.7	14.6	51	17.0	13.9	720
Total	9.7	9.4	379	12.5	9.7	304	18.7	13.0	321	27.0	15.2	337	31.5	16.3	103	17.9	14.5	1444

Bone conduction threshold of left ear at 2000Hz (dBHL)

	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	14.5	10.2	184	19.1	9.4	156	28.1	15.8	162	38.2	16.6	170	44.9	16.2	52	26.3	17.0	724
Female	12.7	9.0	195	17.1	10.8	148	23.3	11.5	159	32.7	14.9	167	36.1	15.3	51	22.2	14.5	720
Total	13.6	9.7	379	18.1	10.2	304	25.7	14.0	321	35.5	16.0	337	40.5	16.3	103	24.3	15.9	1444

Bone conduction threshold of left ear at 4000Hz (dBHL)

	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	13.5	11.9	184	22.5	14.5	156	32.4	16.0	162	42.6	13.1	170	49.9	11.7	52	29.1	18.3	724
Female	8.6	9.3	195	14.0	11.3	148	21.1	12.6	159	32.4	14.0	167	37.9	15.9	51	20.0	15.8	720
Total	10.9	10.9	379	18.3	13.7	304	26.8	15.5	321	37.6	14.5	337	44.0	15.1	103	24.6	17.7	1444

2. Impedance Audiometry

Tympanometric peak pressure in the single frequency tympanogram at 226Hz for right ear (daPa)

	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	0.8	18.8	169	-5.3	32.8	133	-5.9	37.1	128	-13.5	44.2	138	-15.6	44.1	39	-6.2	34.9	607
Female	-0.2	16.3	184	-0.9	23.8	128	-7.3	41.0	129	-13.2	45.1	144	-6.3	29.9	46	-5.2	32.9	631
Total	0.3	17.5	353	-3.1	28.8	261	-6.6	39.0	257	-13.4	44.6	282	-10.6	37.2	85	-5.7	33.9	1238

Static compliance in the single frequency tympanogram at 226Hz for right ear (ml)

	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	0.85	0.43	169	1.09	0.99	133	1.12	1.01	128	0.98	0.90	138	0.91	0.73	39	1.00	0.84	607
Female	0.75	0.52	184	0.86	0.78	128	0.83	0.78	129	0.63	0.43	144	0.81	0.88	46	0.77	0.65	631
Total	0.80	0.48	353	0.98	0.90	261	0.97	0.91	257	0.80	0.72	282	0.86	0.81	85	0.88	0.76	1238

Tympanometric peak pressure in the single frequency tympanogram at 226Hz for left ear (daPa).

	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	0.9	16.5	165	-4.8	34.0	130	-9.0	40.8	129	-8.1	41.4	137	-20.0	55.9	40	-5.9	36.0	601
Female	1.7	14.5	181	1.5	19.8	122	-7.8	39.4	127	-16.2	48.1	137	-14.5	43.3	44	-5.5	34.1	611
Total	1.3	15.5	346	-1.8	28.2	252	-8.4	40.0	256	-12.2	45.0	274	-17.1	49.4	84	-5.7	35.1	1212

Static compliance in the single frequency tympanogram at 226Hz for left ear (ml)

	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	0.87	0.52	165	1.07	0.99	130	1.11	1.05	129	1.00	0.85	138	0.72	0.40	40	0.99	0.84	602
Female	0.73	0.55	181	0.79	0.64	122	0.72	0.57	127	0.64	0.50	137	0.68	0.61	44	0.72	0.57	611
Total	0.80	0.54	346	0.93	0.85	252	0.92	0.87	256	0.82	0.72	275	0.70	0.52	84	0.85	0.73	1213

Middle ear resonance frequency for right ear (Hz)

	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	803.8	253.3	160	849.6	254.7	124	770.7	250.0	111	830.1	247.7	118	741.4	305.6	29	809.9	255.8	542
Female	906.5	256.7	167	847.9	238.2	116	859.6	254.3	114	883.1	287.8	124	909.4	224.1	32	879.5	258.3	553
Total	856.2	259.8	327	848.8	246.3	240	815.8	255.5	225	857.2	269.7	242	829.5	276.9	61	845.0	259.3	1095

Middle ear resonance frequency for left ear (Hz)

	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	798.7	195.5	150	848.8	232.3	122	791.1	235.9	112	832.7	208.9	107	715.5	269.6	29	811.2	222.2	520
Female	872.0	264.6	165	861.2	244.3	107	878.6	248.6	103	875.0	267.0	116	917.2	350.6	29	874.3	262.7	520
Total	837.1	236.8	315	854.6	237.6	229	833.0	245.4	215	854.7	241.3	223	816.4	326.2	58	842.7	245.2	1040

3. Video otoscopy

Otoscopic CCD camera MP-5 (RF SYSTEM lab.)

Two otologists classify status of one's ear canals and eardrums into the following 4 categories.

Video otoscopy
Finding of right ear

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
normal (R)	Male	161	87.5	128	82.1	118	72.8	114	67.1	36	69.2	557	76.9
	Female	179	91.8	120	81.1	118	74.2	106	63.5	31	58.5	554	76.7
	Total	340	89.7	248	81.6	236	73.5	220	65.3	67	63.8	1111	76.8
A-B gap susp (R)	Male	5	2.7	9	5.8	22	13.6	17	10.0	2	3.8	55	7.6
	Female	1	0.5	11	7.4	14	8.8	18	10.8	4	7.5	48	6.6
	Total	6	1.6	20	6.6	36	11.2	35	10.4	6	5.7	103	7.1
wax (R)	Male	11	6.0	10	6.4	9	5.6	25	14.7	10	19.2	65	9.0
	Female	6	3.1	11	7.4	12	7.5	33	19.8	11	20.8	73	10.1
	Total	17	4.5	21	6.9	21	6.5	58	17.2	21	20.0	138	9.5
not recorded (R)	Male	7	3.8	9	5.8	13	8.0	14	8.2	4	7.7	47	6.5
	Female	9	4.6	6	4.1	15	9.4	10	6.0	7	13.2	47	6.5
	Total	16	4.2	15	4.9	28	8.7	24	7.1	11	10.5	94	6.5

Video otoscopy
Finding of left ear

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
normal (L)	Male	164	89.1	126	80.8	122	75.3	112	65.9	32	61.5	556	76.8
	Female	175	89.7	120	81.1	121	76.1	116	69.5	37	69.8	569	78.8
	Total	339	89.4	246	80.9	243	75.7	228	67.7	69	65.7	1125	77.8
A-B gap susp (L)	Male	3	1.6	8	5.1	20	12.3	22	12.9	4	7.7	57	7.9
	Female	4	2.1	13	8.8	20	12.6	22	13.2	7	13.2	66	9.1
	Total	7	1.8	21	6.9	40	12.5	44	13.1	11	10.5	123	8.5
wax (L)	Male	10	5.4	9	5.8	6	3.7	20	11.8	7	13.5	52	7.2
	Female	5	2.6	5	3.4	6	3.8	16	9.6	4	7.5	36	5.0
	Total	15	4.0	14	4.6	12	3.7	36	10.7	11	10.5	88	6.1
not recorded (L)	Male	7	3.8	13	8.3	14	8.6	16	9.4	9	17.3	59	8.1
	Female	11	5.6	10	6.8	12	7.5	13	7.8	5	9.4	51	7.1
	Total	18	4.7	23	7.6	26	8.1	29	8.6	14	13.3	110	7.6

VIII. Physiological Examinations

VIII. Physiological Examinations

1. Blood pressure and pulse rate

(Automatic blood pressure analyzer, BP-204RV, Colin, Inc.,)

2. Pulse Wave Velocity and Ankle-Brachial Index (from the 5th wave examination)

(Form PWV/ABI, Colin, Inc.,)

3. Electrocardiography

(Automatic EKG analyzer, Kartizer5500, NEC Corp.,)

4. Ultrasonic Cardiography

(Ultrasonic tomography, EUB-655, Hitachi Medical Corp.,)

5. Intima-media thickness of common carotid artery

(Ultrasonic tomography, EUB-655, Hitachi Medical Corp.,)

1. Blood pressure and pulse rate

(Automatic blood pressure analyzer, BP-204RV, Colin, Inc.,)

Systolic Blood Pressure (mmHg)

	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	120.2	15.0	185	122.6	16.7	156	124.4	17.6	162	125.9	17.8	170	125.8	21.6	50	123.4	17.2	723
Female	108.6	14.3	195	114.0	18.5	148	121.2	19.0	159	126.7	20.4	166	130.6	22.2	53	118.3	19.8	721
Total	114.2	15.7	380	118.4	18.1	304	122.9	18.3	321	126.3	19.1	336	128.3	22.0	103	120.8	18.7	1444

Diastolic Blood Pressure (mmHg)

	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	75.4	9.8	185	77.2	10.4	156	77.4	10.1	162	76.4	10.2	170	72.8	11.2	50	76.3	10.2	723
Female	67.0	8.8	195	70.3	11.3	148	73.0	10.8	159	74.9	11.4	166	75.0	12.3	53	71.4	11.1	721
Total	71.1	10.2	380	73.9	11.3	304	75.2	10.7	321	75.7	10.8	336	74.0	11.8	103	73.9	11.0	1444

Pulse Rate (/min)

	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	67.5	10.7	185	65.3	10.2	156	67.3	10.4	162	68.6	10.9	170	68.7	10.5	50	67.3	10.6	723
Female	70.3	9.9	195	70.1	10.2	148	69.7	8.8	159	71.3	9.7	166	71.0	8.9	53	70.4	9.6	721
Total	68.9	10.4	380	67.6	10.5	304	68.5	9.7	321	70.0	10.4	336	69.9	9.7	103	68.9	10.2	1444

2. Pulse Wave Velocity and Ankle-Brachial Index (from the 5th wave examination)
(Form PWV/ABI, Colin, Inc.)

ri Pulse Wave Velocity (cm/sec)

	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	1313.4	162.7	182	1451.0	226.9	155	1666.5	323.0	161	1882.2	364.2	165	2019.1	339.7	41	1598.9	368.1	704
Female	1149.9	143.0	193	1360.1	232.8	147	1561.4	308.0	153	1886.7	360.3	160	1984.4	330.4	48	1509.1	404.0	701
Total	1229.2	173.2	375	1406.8	233.9	302	1615.2	319.7	314	1884.4	361.8	325	2000.4	333.3	89	1554.1	388.9	1405

lt Pulse Wave Velocity (cm/sec)

	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	1313.4	166.2	182	1459.9	231.0	155	1664.3	313.8	161	1880.5	340.6	164	2011.6	368.8	41	1599.1	361.7	703
Female	1164.2	136.8	193	1364.8	229.8	147	1564.3	304.2	153	1881.0	367.9	160	1986.4	362.0	48	1513.5	401.0	701
Total	1236.6	169.0	375	1413.6	234.9	302	1615.5	312.7	314	1880.7	353.8	324	1998.0	363.3	89	1556.3	384.1	1404

rt Ankle-Brachial Index

	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	1.2	0.1	182	1.2	0.1	155	1.2	0.1	161	1.1	0.1	165	1.1	0.1	41	1.2	0.1	704
Female	1.1	0.1	193	1.2	0.1	147	1.2	0.1	153	1.1	0.1	160	1.1	0.1	48	1.1	0.1	701
Total	1.1	0.1	375	1.2	0.1	302	1.2	0.1	314	1.1	0.1	325	1.1	0.1	89	1.2	0.1	1405

lt Ankle-Brachial Index

	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	1.2	0.1	182	1.2	0.1	155	1.1	0.1	161	1.1	0.1	165	1.1	0.1	41	1.1	0.1	704
Female	1.1	0.1	193	1.1	0.1	147	1.1	0.1	153	1.1	0.1	160	1.1	0.1	48	1.1	0.1	701
Total	1.1	0.1	375	1.1	0.1	302	1.1	0.1	314	1.1	0.1	325	1.1	0.1	89	1.1	0.1	1405

Automatic diagnosis of arterial stiffness

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
within normal limit	Male	109	59.9	84	54.2	67	41.9	56	34.4	11	27.5	327	46.7
	Female	146	75.6	87	59.2	77	50.3	64	40.0	18	37.5	392	55.9
	Total	255	68.0	171	56.6	144	46.0	120	37.2	29	33.0	719	51.3
mildly hard	Male	47	25.8	35	22.6	30	18.8	50	30.7	17	42.5	179	25.6
	Female	33	17.1	32	21.8	37	24.2	39	24.4	11	22.9	152	21.7
	Total	80	21.3	67	22.2	67	21.4	89	27.6	28	31.8	331	23.6
hard	Male	26	14.3	36	23.2	63	39.4	57	35.0	12	30.0	194	27.7
	Female	14	7.3	28	19.0	39	25.5	57	35.6	19	39.6	157	22.4
	Total	40	10.7	64	21.2	102	32.6	114	35.3	31	35.2	351	25.1

3. Electrocardiography

(Automatic EKG analyzer, Kartizer5500, NEC Corp.,)

Heart Rate (/min)

	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	62.4	10.9	185	61.2	10.1	156	61.4	9.9	162	63.5	10.5	170	64.3	11.9	52	62.3	10.5	725
Female	64.1	9.4	195	63.9	9.3	148	62.9	9.3	159	64.7	9.4	167	66.4	8.8	53	64.1	9.3	722
Total	63.3	10.2	380	62.5	9.8	304	62.1	9.6	321	64.1	10.0	337	65.3	10.5	105	63.2	10.0	1447

PR-interval (msec)

	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	152.6	19.3	185	163.3	24.4	155	166.6	25.9	159	166.4	26.3	167	172.9	32.8	47	162.6	25.4	713
Female	145.4	20.2	195	154.2	22.1	148	158.7	21.9	158	160.2	21.4	165	159.8	27.7	52	154.6	22.6	718
Total	148.9	20.1	380	158.8	23.7	303	162.7	24.3	317	163.3	24.1	332	166.0	30.8	99	158.6	24.4	1431

QRS-width (msec)

	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	90.7	10.1	185	92.4	11.8	156	92.7	13.5	162	94.7	16.1	170	98.8	19.4	52	93.0	13.7	725
Female	82.4	9.9	195	84.4	11.5	148	85.2	9.9	159	87.0	14.9	167	87.0	12.8	53	84.8	11.9	722
Total	86.4	10.8	380	88.5	12.3	304	89.0	12.4	321	90.8	15.9	337	92.8	17.4	105	88.9	13.5	1447

QT-interval (msec)

	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	393.4	28.5	185	400.2	31.0	156	399.8	28.0	162	404.9	33.2	170	411.8	33.0	52	400.3	30.8	725
Female	400.9	27.9	195	401.9	28.4	148	408.9	29.4	159	406.7	34.1	167	402.8	28.3	53	404.4	30.0	722
Total	397.2	28.4	380	401.0	29.8	304	404.3	29.1	321	405.8	33.6	337	407.3	30.9	105	402.3	30.5	1447

QTc-interval (msec)

	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	397.4	20.0	185	400.5	19.5	156	400.9	19.8	162	412.7	22.7	170	421.8	28.0	52	404.2	22.4	725
Female	411.4	21.0	195	411.7	20.1	148	415.5	24.5	159	419.1	25.5	167	421.3	26.4	53	414.9	23.4	722
Total	404.6	21.7	380	405.9	20.5	304	408.1	23.4	321	415.8	24.3	337	421.6	27.1	105	409.5	23.5	1447

S(VI)-height (mV)

	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	-0.936	0.450	184	-0.885	0.410	155	-0.820	0.400	159	-0.760	0.431	165	-0.758	0.454	49	-0.846	0.431	712
Female	-0.915	0.325	195	-0.821	0.363	148	-0.775	0.345	156	-0.795	0.434	160	-0.845	0.497	51	-0.833	0.381	710
Total	-0.925	0.390	379	-0.854	0.389	303	-0.798	0.374	315	-0.777	0.432	325	-0.802	0.476	100	-0.839	0.407	1422

R(V5)-height (mV)

	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	1.635	0.504	185	1.797	0.549	156	1.819	0.690	162	1.867	0.680	170	1.921	0.723	52	1.786	0.624	725
Female	1.248	0.391	195	1.433	0.528	148	1.521	0.468	159	1.611	0.631	167	1.785	0.675	53	1.469	0.545	722
Total	1.437	0.489	380	1.620	0.568	304	1.671	0.608	321	1.740	0.668	337	1.853	0.699	105	1.628	0.606	1447

QRS-axis (degree)

	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	53.1	30.0	184	43.0	28.5	156	39.7	30.6	162	29.0	35.9	168	36.5	35.8	52	41.1	32.8	722
Female	58.5	25.1	194	49.6	28.6	148	36.4	29.4	158	29.8	29.2	166	28.1	31.0	53	42.9	30.5	719
Total	55.8	27.7	378	46.2	28.7	304	38.1	30.0	320	29.4	32.7	334	32.3	33.6	105	42.0	31.7	1441

P-axis (degree)

	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	49.5	26.3	184	50.2	27.2	155	49.5	30.6	159	52.0	27.8	162	56.2	41.8	45	50.7	29.0	705
Female	52.0	27.3	192	50.1	24.1	145	47.6	31.3	158	47.0	28.5	164	48.5	32.8	51	49.2	28.3	710
Total	50.8	26.8	376	50.2	25.7	300	48.6	30.9	317	49.5	28.3	326	52.1	37.3	96	50.0	28.7	1415

T-axis (degree)

	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	42.7	21.5	183	39.0	26.3	154	39.0	33.4	160	46.0	33.7	167	53.3	33.2	48	42.5	29.5	712
Female	35.7	25.6	193	37.7	28.9	146	39.5	23.8	155	34.6	31.9	166	33.0	44.4	53	36.5	29.2	713
Total	39.1	23.9	376	38.4	27.5	300	39.2	29.0	315	40.3	33.3	333	42.6	40.6	101	39.5	29.5	1425

Minnesota Code

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Minnesota Code 1-0-0	Male	52	28.1	39	25.0	31	19.1	16	9.4	4	7.7	142	19.6
	Female	45	23.1	25	16.9	27	17.0	18	10.8	10	18.9	125	17.3
	Total	97	25.5	64	21.1	58	18.1	34	10.1	14	13.3	267	18.5
Minnesota Code 1-1-1	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
Minnesota Code 1-1-2	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	0	0.0	0	0.0	0	0.0	1	0.6	0	0.0	1	0.1
	Total	0	0.0	0	0.0	0	0.0	1	0.3	1	1.0	2	0.1
Minnesota Code 1-1-3	Male	0	0.0	0	0.0	1	0.6	3	1.8	1	1.9	5	0.7
	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	2	0.6	3	0.9	1	1.0	6	0.4
Minnesota Code 1-1-4	Male	0	0.0	1	0.6	0	0.0	0	0.0	0	0.0	1	0.1
	Female	1	0.5	1	0.7	1	0.6	0	0.0	1	1.9	4	0.6
	Total	1	0.3	2	0.7	1	0.3	0	0.0	1	1.0	5	0.3
Minnesota Code 1-1-5	Male	1	0.5	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	0.3	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
Minnesota Code 1-1-6	Male	0	0.0	0	0.0	0	0.0	1	0.6	1	1.9	2	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	0	0.0	1	0.3	1	1.0	2	0.1
Minnesota Code 1-1-7	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	1	0.6	0	0.0	1	0.1
	Total	0	0.0	0	0.0	1	0.3	1	0.3	0	0.0	2	0.1
Minnesota Code 1-2-1	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

(Continued)

Minnesota Code

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Minnesota Code 1-2-1	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	0	0.0	0	0.0
Minnesota Code 1-2-2	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
Minnesota Code 1-2-3	Male	0	0.0	0	0.0	0	0.0	3	1.8	0	0.0	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	3	0.9	0	0.0	3	0.2
Minnesota Code 1-2-4	Male	0	0.0	2	1.3	2	1.2	1	0.6	0	0.0	5	0.7
	Female	1	0.5	0	0.0	3	1.9	2	1.2	1	1.9	7	1.0
	Total	1	0.3	2	0.7	5	1.6	3	0.9	1	1.0	12	0.8
Minnesota Code 1-2-5	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
Minnesota Code 1-2-6	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
Minnesota Code 1-2-7	Male	0	0.0	0	0.0	2	1.2	0	0.0	0	0.0	2	0.3
	Female	0	0.0	0	0.0	0	0.0	2	1.2	0	0.0	2	0.3
	Total	0	0.0	0	0.0	2	0.6	2	0.6	0	0.0	4	0.3
Minnesota Code 1-2-8	Male	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	1	0.1
	Female	2	1.0	1	0.7	0	0.0	0	0.0	0	0.0	3	0.4
	Total	2	0.5	1	0.3	0	0.0	0	0.0	1	1.0	4	0.3
Minnesota Code 1-3-1	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

(Continued)

Minnesota Code

		40-49yr		50-59yr		60-69yr		70-79yr		80yr-		Total	
		N	%	N	%	N	%	N	%	N	%	N	%
Minnesota Code 1-3-1	Total	0	0.0	0	0.0	0	0.0	0	0.0	1	1.0	1	0.1
Minnesota Code 1-3-2	Male	0	0.0	1	0.6	0	0.0	1	0.6	1	1.9	3	0.4
	Female	2	1.0	1	0.7	0	0.0	2	1.2	2	3.8	7	1.0
	Total	2	0.5	2	0.7	0	0.0	3	0.9	3	2.9	10	0.7
Minnesota Code 1-3-3	Male	0	0.0	2	1.3	0	0.0	2	1.2	0	0.0	4	0.6
	Female	0	0.0	0	0.0	3	1.9	3	1.8	0	0.0	6	0.8
	Total	0	0.0	2	0.7	3	0.9	5	1.5	0	0.0	10	0.7
Minnesota Code 1-3-4	Male	2	1.1	1	0.6	1	0.6	0	0.0	0	0.0	4	0.6
	Female	2	1.0	0	0.0	3	1.9	1	0.6	1	1.9	7	1.0
	Total	4	1.1	1	0.3	4	1.2	1	0.3	1	1.0	11	0.8
Minnesota Code 1-3-5	Male	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	Female	1	0.5	0	0.0	0	0.0	2	1.2	0	0.0	3	0.4
	Total	1	0.3	0	0.0	0	0.0	2	0.6	0	0.0	3	0.2
Minnesota Code 1-3-6	Male	1	0.5	0	0.0	5	3.1	5	2.9	0	0.0	11	1.5
	Female	2	1.0	5	3.4	1	0.6	6	3.6	1	1.9	15	2.1
	Total	3	0.8	5	1.6	6	1.9	11	3.3	1	1.0	26	1.8
Minnesota Code 2-1	Male	3	1.6	3	1.9	5	3.1	5	2.9	0	0.0	16	2.2
	Female	1	0.5	1	0.7	2	1.3	2	1.2	2	3.8	8	1.1
	Total	4	1.1	4	1.3	7	2.2	7	2.1	2	1.9	24	1.7
Minnesota Code 2-2	Male	1	0.5	0	0.0	0	0.0	0	0.0	0	0.0	1	0.1
	Female	0	0.0	1	0.7	0	0.0	0	0.0	0	0.0	1	0.1
	Total	1	0.3	1	0.3	0	0.0	0	0.0	0	0.0	2	0.1
Minnesota Code 2-3	Male	8	4.3	1	0.6	2	1.2	1	0.6	0	0.0	12	1.7
	Female	8	4.1	2	1.4	1	0.6	0	0.0	0	0.0	11	1.5
	Total	16	4.2	3	1.0	3	0.9	1	0.3	0	0.0	23	1.6

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