

Supplementary table 1. Background characteristics of receivers of disability retirement due to a shoulder lesion.

	Men (N=1415)		Women (1057)	
	N	%	N	%
Age at baseline				
30-39	11	0.9	5	0.4
40-44	19	1.3	10	0.9
45-49	183	12.9	100	9.5
50-54	653	46.1	488	46.2
55-59	549	38.8	454	43.0
Education				
Tertiary	76	5.3	68	6.4
Secondary	721	51.0	530	50.1
Primary	618	43.7	459	43.5
Major occupational group				
Managers	4	0.3	10	0.9
Professionals	20	1.4	16	1.5
Technicians	86	6.1	79	7.5
Office and customer workers	41	2.9	61	5.8
Shop, sales and service workers	79	5.6	378	35.8
Agricultural workers	116	8.2	65	6.1
Construction, metal and wood workers	603	42.6	51	4.8
Machine operators and assemblers	309	21.8	94	8.9
Unskilled manual workers	157	11.1	303	28.7
Employment sector				
Private	957	67.6	475	44.9
Public	209	14.8	467	44.2
Other, including self-employed	24.9	17.6	115	10.9
Selected industrial sectors				
Manufacturing	430	30.4	170	16.1
Transportation and storage	161	11.4	41	3.9
Human health and social work activities	33	2.3	330	31.2
Physical work load factors				
Physically heavy work	974	68.8	637	60.3
Heavy lifting	574	40.6	142	13.4
Working in a forward bent posture	872	61.6	547	51.8
Working with hands above shoulder level	558	39.4	209	19.8
Work demanding high handgrip forces	874	61.8	214	20.2
Psychosocial work-related factors				
High job demands	645	45.6	414	39.2
Low job control	1073	75.8	780	73.8
Monotonous work	431	30.5	386	36.5