Online supplement to: Occupation, Physical Workload Factors, and Disability Retirement as a Result of Hip Osteoarthritis in Finland, 2005–2013. *The Journal of Rheumatology*. doi:10.3899/jrheum.170748

ONLINE SUPPLEMENTARY DATA.

Supplementary Table 1. Classification of occupations.

ISCO-88	ISCO-88 (COM) occupational group	Occupational group for the	Most common occupations for men	Most common occupations for women
code		present study		
11	Legislators and senior government	Managers	Specialists managers (123)	Production and operation managers
	officials			(122), specialists managers (123)
12	Corporate managers			
13	Managers of small enterprises			
21	Physical, mathematical and engineering	Professionals	Architects, engineers and related	Business professional (241), health
	science professionals		professionals (214)	professionals (except nursing) (222)
22	Life science and health professionals			
24	Other professionals			
23	Teaching professionals	Teaching professionals	Secondary education teaching	Secondary education teaching
			professionals (232),	professionals (232), primary and pre-
				primary education teaching
				professionals (233)

31	Physical and engineering science	Physical and engineering	Physical and engineering science	Physical and engineering science
	associate professionals	science technicians	technicians (311)	technicians (311)
32	Life science and health associate	Environmental officers and	Life science technicians and related	Nursing and midwifery associate
	professionals	nurses	associate professional (321), health	professionals (323)
			associate professionals (except nursing)	
			(322)	
33	Teaching associate professionals	Finance and sales associate	Finance and sales associate	Finance and sales associate
34	Other associate professionals	professionals and	professionals (341)	professionals (341), administrative
		administrative secretaries		secretaries and related associate
				professionals (3431)
41	Office clerks	Office clerks	Mail carriers and sorting clerks (4142),	Secretaries (4115)
			material-recording and transport clerks	
			(413)	
42	Customer services clerks	Customer services clerks	Client information clerks (422), tellers	Tellers and other counter clerks (4212)
			and other counter clerks (4212)	

51	Personal and protective services	Services workers	Housekeeping and restaurant services	Practical nurses (5132), child care
	workers		workers (512), protective services	workers (5131), home care assistants,
			workers (516)	personal care workers (5133)
52	Models, salespersons and	Shop workers	Shop, stall and market salespersons and	Shop, stall and market salespersons
	demonstrators		demonstrators (5220)	and demonstrators (5220)
61	Skilled agricultural and fishery workers	Agricultural and fishery	Market gardeners and crop growers	Market gardeners and crop growers
92	Unskilled agricultural and fishery	workers	(611), animal producers and related	(611), animal producers and related
	workers		workers (612)	workers (612)
71	Extraction and building trades workers	Construction workers,	Building frame and related trades	Building frame and related trades
		electricians and plumbers	workers (712)	workers (712)
72	Metal, machinery and related trades	Metal and machinery workers	Machinery mechanics and fitters (723),	Electrical and electronic equipment
	workers		blacksmiths, tool-makers and related	mechanics and fitters (724),
			trades workers (722)	blacksmiths, tool-makers and related
				trades workers (722)
73	Precision, handicraft, craft printing and	Craft workers	Cabinetmakers and related workers	Textile, garment and related trades
	related trades workers		(7422)	workers (743)
74	Other craft and related trades workers			

81	Stationary plant and related operators	Chemical, wood and metal	Chemical-processing-plant operators	Chemical-processing-plant operators
		processing workers	(815), papermaking-plant operators	(815)
			(8143), wood-processing-plant	
			operators (8141)	
82	Machine operators and assemblers	Machine operators and	Metal- and mineral-products machine	Assemblers (828), food and related
		assemblers	operators (821), mechanical-machinery	products machine operators (827)
			assemblers (8281)	
83	Drivers and related water traffic	Professional drivers	Motor vehicle drivers (832)	Motor vehicle drivers (832)
	operators			
91	Sales and services elementary	Building caretakers, cleaners,	Building caretakers (9141)	Hospital, domestic and kitchen helpers,
	occupations	assistant nurses and kitchen		cleaners (9132)
		workers		
93	Laborers in manufacturing and	Unskilled transport,	Transport laborers and freight handlers	Transport laborers and freight handlers
	construction	construction and	(9330)	(9330), manufacturing laborers (9320)
		manufacturing workers		