

Supplementary table 1. Five most frequent occupations in each job strain group by sex and educational level.

Job Strain	Education	Job titles
<i>Active</i>	<i>Low</i>	Men: commercial travelers/buyers, mechanical technicians/engineers, shop assistants Women: commercial travelers/buyers, catering supervisors, hairdressers
	<i>Middle</i>	Men: mechanical technicians/engineers, commercial travelers/buyers, technicians/engineers in construction Women: hairdressers, commercial travelers/buyers, other business managers
	<i>High</i>	Men: teachers in theoretical subjects, government legislative/administrative work, policemen Women: registered nurses, teachers in theoretical subjects, pre-primary ed. teachers
<i>High strain</i>	<i>Low</i>	Men: tram drivers, painters, retail traders Women: housekeeping service, practical nurses, waitresses
	<i>Middle</i>	Men: tram drivers, sorting clerks/postmen, painters Women: practical nurses, housekeeping service, post-office clerks
	<i>High</i>	Men: form-masters, tram drivers, retail traders Women: form-masters, practical nurses, medical assistant technicians
<i>Low strain</i>	<i>Low</i>	Men: building caretakers, electrical fitters, plumbers Women: secretaries, bookkeepers, nursemaids
	<i>Middle</i>	Men: electrical fitters, tele-installers/repairmen, building caretakers Women: secretaries, nursemaids, bookkeepers
	<i>High</i>	Men: members of armed forces, higher ed. teachers, chemists/physicists Women: secretaries, nursemaids, lab technicians/assistants
<i>Passive</i>	<i>Low</i>	Men: proprietors, machinery fitters, tool operators Women: shop assistants, cleaners, proprietors
	<i>Middle</i>	Men: machinery fitters, proprietors, tool operators Women: shop assistants, cleaners, proprietors
	<i>High</i>	Men: proprietors, machinery fitters, tool operators Women: shop assistants, dental nurses, proprietors