

**Supplementary Table II:** Results from the multinomial logistic regressions models for males estimating the probabilities of group membership according to Unadjusted and Adjusted Model 1: paid working hours and unpaid working hours; Unadjusted and adjusted Model 2: total working hours. Reference group: Very low stable (Group 1). Estimates: log odds ratios (\*: significance at 5% level); SE: standard errors (in parentheses). OR: odds ratios: CI: 95% Confidence Intervals (in brackets).

Trajectory groups	Low Stable		High Decreasing		Doubtful Stable		High Stable	
Unadjusted Models								
Model 1								
	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]
Paid Working Hours	0.01 (0.01)	1.01 [0.99; 1.01]	0.01 (0.02)	1.01 [0.97; 1.05]	0.00 (0.01)	1.00 [0.99; 1.01]	-0.00 (0.01)	1.00 [0.97; 1.02]
Unpaid Working Hours	0.09* (0.05)	1.10 [1.00; 1.21]	0.01 (0.17)	1.01 [0.72; 1.43]	0.28* (0.06)	1.32 [1.18; 1.47]	0.26* (0.10)	1.30 [1.06; 1.59]
Model 2								
	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]
Total Working Hours	0.13* (0.05)	1.14 [1.03; 1.27]	-0.01 (0.20)	0.00 [0.667; 1.47]	0.28* (0.06)	1.32 [1.16; 1.50]	0.18 (0.13)	1.20 [0.93; 1.53]
Adjusted Models <sup>!</sup>								
Model 1								
	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]
Paid Working Hours	0.00 (0.01)	1.00 [0.99; 1.01]	0.01 (0.02)	1.01 [0.97; 1.06]	0.00 (0.01)	1.00 [0.99; 1.01]	0.00 (0.01)	1.00 [0.97; 1.03]
Unpaid Working Hours	0.02 (0.05)	1.10 [0.92; 1.13]	-0.02 (0.21)	0.98 [0.65; 1.49]	0.20* (0.06)	1.22 [1.08; 1.38]	0.25* (0.11)	1.28 [1.02; 1.60]
Model 2								
	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]	Estimate (SE)	OR [95%CI]
Total working hours	-0.04 (0.06)	1.04 [0.92; 1.17]	-0.03 (0.23)	0.97 [0.62; 1.52]	0.21* (0.07)	1.24 [1.08; 1.42]	0.18 (0.13)	1.20 [0.92; 1.56]

<sup>!</sup> Adjusted Models for age, civil status, and socio-economic status

\*significance at 5%