

Supplementary Table S1. Percentage stratified by age and year among persons suffered WRCVDs and CVDs in working and general populations.

Year of survey																		
Age year	Labor insurance									Health insurance								
	n (%)									n (%)								
	2006	2007	2008	2009	2010	2011	2012	2013	Total	2006	2007	2008	2009	2010	2011	2012	2013	Total
15-24	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	103 (1.08)	111 (1.05)	98 (0.85)	107 (0.81)	114(0.75)	96 (0.60)	106 (0.65)	119 (0.71)	854 (0.78)
25-34	1 (5.56)	7 (15.91)	4 (12.50)	2 (8.33)	3 (5.77)	8 (10.26)	13 (14.13)	8 (11.76)	46 (11.27)	225 (2.37)	223 (2.12)	215 (1.85)	222 (1.69)	241 (1.58)	282 (1.75)	254 (1.55)	262 (1.57)	1924 (1.76)
35-44	6 (33.33)	11 (25.00)	7 (21.88)	9 (37.50)	14 (26.92)	19 (24.36)	15 (16.30)	23 (33.82)	104 (25.49)	524 (5.51)	554 (5.25)	560 (4.83)	566 (4.30)	651 (4.26)	692 (4.31)	668 (4.09)	697 (4.17)	4912 (4.50)
45-54	5 (27.78)	16 (36.36)	15 (46.88)	8 (33.33)	24 (46.15)	43 (55.13)	41 (44.57)	20 (29.41)	172 (42.16)	1377 (14.49)	1426 (13.53)	1535 (13.24)	1623 (12.33)	1737 (11.36)	1818 (11.31)	1842 (11.26)	1919 (11.48)	13277 (12.15)
55-64	6 (33.33)	10 (22.73)	5 (15.63)	3 (12.50)	11 (21.15)	7 (8.97)	23 (25.00)	16 (23.53)	81 (19.85)	1853 (19.50)	2036 (19.31)	2180 (18.80)	2418 (18.38)	2812 (18.40)	3010 (18.73)	3243 (19.83)	3326 (19.89)	20878 (19.11)
>65	0 (0.00)	0 (0.00)	1 (3.13)	2 (8.33)	0 (0.00)	1 (1.28)	0 (0.00)	1 (1.47)	5 (1.23)	5422 (57.05)	6193 (58.74)	7009 (60.44)	8223 (62.49)	9729 (63.65)	10176 (63.31)	10239 (62.62)	10400 (62.19)	67391 (61.69)
Total	18 (4.41)	44(10.78)	32 (7.84)	24 (5.88)	52 (12.75)	78 (19.12)	92 (22.55)	68 (16.67)	408 (100.00)	9504 (8.70)	10543 (9.65)	11597 (10.62)	13159 (12.05)	15284 (13.99)	16074(14.71)	16352 (14.97)	16723 (15.31)	109236 (100.00)

WRCVDs: work related cerebrovascular and cardiovascular diseases. CVDs: cerebrovascular and cardiovascular diseases.