S1 File, Table A. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Austria. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Austria** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 948(100%) | 300(240-420) | 180(19%) | - | - | - |
| **Gender**Male (ref)Female | 448(47.3%)500(52.7%) | 300(240-420)360(240-420) | 78(17.4%)102(20.4%) | 1.001.22(0.88-1.69) | 1.001.22(0.87-1.70) | 1.001.06(0.75-1.51) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 80(8.4%)153(16.1%)174(18.4%)207(21.8%)154(16.2%)180(19%) | 360(240-480)300(240-420)300(240-420)300(240-420)300(240-420)360(240-420) | 20(25%)32(20.9%)33(19%)39(18.8%)20(13%)36(20%) | 1.26(0.67-2.39)1.000.88(0.51-1.52)0.88(0.52-1.48)0.56(0.31-1.04)0.95(0.55-1.61) | 1.95(0.95-4.01)1.000.86(0.50-1.49)0.88(0.52-1.50)0.57(0.30-1.07)1.10(0.63-1.91) | 1.73(0.84-3.57)1.000.81(0.47-1.43)0.92(0.54-1.58)0.74(0.37-1.45)1.75(0.7-4.39) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 247(26.8%)487(52.8%)146(15.8%)42(4.6%) | 300(240-360)360(240-420)360(240-420)300(240-420) | 29(11.7%)109(22.4%)33(22.6%)6(14.3%) | 1.002.17(1.39-3.37)\*2.20(1.27-3.80)\*1.25(0.49-3.23) | 1.002.26(1.44-3.55)\*\*2.38(1.35-4.20)\*0.72(0.25-2.11) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 56(5.9%)166(17.5%)130(13.7%)239(25.2%)42(4.4%)26(2.7%)247(26.1%)42(4.4%) | 300(240-360)360(255-480)360(300-480)240(180-360)300(180-420)360(285-420)300(240-420)300(240-420) | 10(17.9%)41(24.7%)43(33.1%)29(12.1%)8(19%)2(7.7%)41(16.6%)6(14.3%) | 1.57(0.72-3.46)2.38(1.41-4.01)\*3.58(2.10-6.10)\*\*1.001.70(0.72-4.04)0.60(0.14-2.69)1.44(0.86-2.41)1.21(0.47-3.11) |  | 1.75(0.79-3.87)2.47(1.46-4.19)\*3.56(2.05-6.19)\*\*1.001.72(0.7-4.2)0.61(0.14-2.77)0.97(0.42-2.26)0.75(0.26-2.17) |

\*p<0.05 \*\*p<0.001

S1 File, Table B. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Belgium. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Belgium** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 1042(100%) | 300(180-420) | 186(17.9%) | - | - | - |
| **Gender**Male (ref)Female | 506(48.6%)536(51.4%) | 300(180-420)300(180-420) | 99(19.6%)87(16.2%) | 1.000.80(0.58-1.10) | 1.000.78(0.56-1.09) | 1.000.81(0.58-1.15) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 83(8%)151(14.5%)166(15.9%)198(19%)197(18.9%)247(23.7%) | 360(240-480)300(180-420)240(180-360)300(180-360)300(180-360)300(240-420) | 30(36.1%)31(20.5%)25(15.1%)32(16.2%)26(13.2%)42(17%) | 2.19(1.21-3.98)\*1.000.69(0.38-1.23)0.75(0.43-1.29)0.59(0.33-1.04)0.79(0.47-1.33) | 0.87(0.35-2.17)1.000.70(0.39-1.27)0.83(0.48-1.45)0.65(0.36-1.18)0.94(0.54-1.65) | 0.83(0.32-2.16)1.000.61(0.33-1.13)0.68(0.38-1.22)0.77(0.4-1.47)1.55(0.68-3.54) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 124(12.1%)418(40.7%)438(42.6%)48(4.7%) | 300(180-420)300(180-360)300(180-420)480(300-540) | 20(16.1%)47(11.2%)92(21%)25(52.1%) | 1.000.66(0.37-1.16)1.38(0.81-2.35)5.65(2.69-11.86)\*\* | 1.000.69(0.38-1.24)1.43(0.80-2.57)5.59(1.80-17.34)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 70(6.7%)65(6.2%)178(17.1%)214(20.5%)53(5.1%)85(8.2%)329(31.6%)48(4.6%) | 240(120-360)360(240-480)360(195-480)240(120-300)240(180-360)300(180-390)300(240-420)480(300-540) | 11(15.7%)25(38.5%)50(28.1%)13(6.1%)3(5.7%)12(14.1%)47(14.3%)25(52.1%) | 2.88(1.23-6.77)\*9.66(4.56-20.48)\*\*6.04(3.16-11.56)\*\*1.000.93(0.26-3.38)2.54(1.11-5.82)\*2.58(1.36-4.89)\*16.81(7.57-37.29)\*\* |  | 2.71(1.14-6.41)\*10.15(4.74-21.72)\*\*6.38(3.32-12.27)\*\*1.000.98(0.26-3.72)2.51(1.08-5.8)\*1.57(0.67-3.68)15.80(5.07-49.24)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table C. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Bulgaria. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Bulgaria** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 947(100%) | 300(240-420) | 187(19.7%) | - | - | - |
| **Gender**Male (ref)Female | 436(46%)511(54%) | 300(240-420)300(240-420) | 83(19%)104(20.4%) | 1.001.09(0.79-1.50) | 1.001.04(0.75-1.45) | 1.001.12(0.8-1.56) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 69(7.3%)131(13.8%)173(18.3%)184(19.4%)168(17.7%)222(23.4%) | 300(240-420)300(240-420)300(180-420)300(240-420)360(240-420)300(240-420) | 11(15.9%)25(19.1%)27(15.6%)41(22.3%)32(19%)51(23%) | 0.8(0.37-1.75)1.000.78(0.43-1.43)1.22(0.70-2.12)1(0.56-1.78)1.26(0.74-2.16) | 0.54(0.17-1.75)1.000.77(0.42-1.41)1.14(0.65-2.01)1.01(0.56-1.81)1.45(0.84-2.52) | 0.68(0.2-2.29)1.000.72(0.39-1.33)1.05(0.59-1.88)0.9(0.47-1.73)0.98(0.42-2.29) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 137(14.7%)492(52.6%)271(29%)35(3.7%) | 240(180-360)300(240-420)360(240-420)360(300-420) | 18(13.1%)93(18.9%)67(24.7%)8(22.9%) | 1.001.54(0.89-2.66)2.17(1.23-3.83)\*1.96(0.77-4.97) | 1.001.72(0.98-3.02)2.46(1.36-4.45)\*4.19(1.03-16.94)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 46(4.9%)84(8.9%)126(13.3%)214(22.6%)21(2.2%)138(14.6%)283(29.9%)35(3.7%) | 300(180-420)360(240-480)360(240-480)300(180-420)240(180-300)300(180-360)300(240-420)360(300-420) | 8(17.4%)24(28.6%)39(31%)33(15.4%)0(0%)10(7.2%)65(23%)8(22.9%) | 1.15(0.49-2.7)2.19(1.20-4.00)\*2.46(1.45-4.17)\*1.000(0-)0.43(0.20-0.90)\*1.64(1.03-2.60)\*1.63(0.68-3.89) |  | 1.16(0.49-2.74)2.20(1.2-4.02)\*2.44(1.43-4.14)\*1.000(0-)0.44(0.21-0.93)\*1.50(0.72-3.13)2.14(0.53-8.72) |

\*p<0.05 \*\*p<0.001

S1 File, Table D. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Croatia. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

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| --- | --- | --- | --- | --- | --- | --- |
| **Croatia** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 978(100%) | 300(180-420) | 222(22.7%) | - | - | - |
| **Gender**Male (ref)Female | 429(43.9%)549(56.1%) | 300(180-420)300(180-420) | 94(21.9%)128(23.3%) | 1.001.08(0.80-1.47) | 1.001.06(0.77-1.45) | 1.001.04(0.75-1.43) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 145(14.8%)228(23.3%)150(15.3%)181(18.5%)158(16.2%)116(11.9%) | 360(240-420)300(180-420)300(225-480)270(120-420)300(180-420)300(180-420) | 33(22.8%)54(23.7%)43(28.7%)36(19.9%)30(19%)26(22.4%) | 0.95(0.58-1.56)1.001.3(0.81-2.07)0.8(0.50-1.29)0.76(0.46-1.25)0.93(0.55-1.59) | 0.70(0.38-1.30)1.001.39(0.86-2.26)0.93(0.57-1.53)0.83(0.49-1.40)0.85(0.47-1.56) | 0.84(0.45-1.58)1.001.39(0.84-2.29)0.94(0.57-1.56)1.05(0.58-1.91)1.66(0.77-3.56) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 97(10.5%)515(55.6%)225(24.3%)90(9.7%) | 240(150-360)300(180-420)360(240-480)360(300-480) | 13(13.4%)99(19.2%)72(32%)28(31.1%) | 1.001.54(0.82-2.87)3.04(1.59-5.81)\*2.92(1.40-6.09)\* | 1.001.43(0.75-2.72)2.77(1.43-5.39)\*3.50(1.45-8.46)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 90(9.2%)92(9.4%)122(12.5%)175(17.9%)72(7.4%)120(12.3%)217(22.2%)90(9.2%) | 300(180-480)360(240-540)360(240-540)240(150-360)180(120-300)300(180-360)240(180-390)360(300-480) | 22(24.4%)36(39.1%)46(37.7%)22(12.6%)12(16.7%)16(13.3%)40(18.4%)28(31.1%) | 2.25(1.17-4.34)\*4.47(2.42-8.25)\*\*4.21(2.36-7.50)\*\*1.001.39(0.65-2.99)1.07(0.54-2.13)1.57(0.89-2.76)3.14(1.67-5.91)\*\* |  | 2.10(1.08-4.08)\*4.18(2.25-7.77)\*\*4.20(2.34-7.53)\*\*1.001.26(0.57-2.77)1.09(0.54-2.19)1.23(0.59-2.57)3.73(1.74-8.02)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table E. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in the Czech Republic. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Czech Republic** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 985(100%) | 300(180-480) | 261(26.5%) | - | - | - |
| **Gender**Male (ref)Female | 414(42%)571(58%) | 300(240-420)300(180-480) | 102(24.6%)159(27.8%) | 1.001.18(0.88-1.58) | 1.001.28(0.95-1.73) | 1.001.21(0.89-1.65) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 82(8.3%)158(16%)218(22.1%)199(20.2%)184(18.7%)144(14.6%) | 300(180-480)300(180-420)300(180-480)300(180-480)300(240-480)360(240-540) | 21(25.6%)37(23.4%)57(26.1%)55(27.6%)49(26.6%)42(29.2%) | 1.13(0.61-2.09)1.001.16(0.72-1.86)1.25(0.77-2.02)1.19(0.73-1.94)1.35(0.80-2.25) | 0.99(0.48-2.04)1.001.33(0.82-2.17)1.47(0.89-2.41)1.30(0.78-2.17)1.51(0.88-2.59) | 1.01(0.48-2.12)1.001.10(0.67-1.82)1.17(0.70-1.95)1.25(0.69-2.26)1.54(0.71-3.31) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 39(4%)731(74.9%)176(18%)30(3.1%) | 300(240-540)300(180-420)360(240-540)360(300-540) | 11(28.2%)172(23.5%)63(35.8%)10(33.3%) | 1.000.78(0.38-1.61)1.42(0.66-3.04)1.27(0.45-3.57) | 1.000.86(0.41-1.82)1.69(0.76-3.75)1.89(0.58-6.22) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 95(9.6%)80(8.1%)282(28.6%)182(18.5%)25(2.5%)49(5%)242(24.6%)30(3%) | 240(180-420)450(300-540)360(240-480)240(180-360)180(120-240)300(240-420)360(240-480)360(300-540) | 20(21.1%)40(50%)94(33.3%)20(11%)0(0%)10(20.4%)67(27.7%)10(33.3%) | 2.16(1.10-4.25)\*8.1(4.28-15.34)\*\*4.05(2.39-6.86)\*\*1.000(0-)2.08(0.90-4.79)3.10(1.80-5.34)\*\*4.05(1.66-9.86)\* |  | 2.25(1.13-4.44)\*8.14(4.29-15.46)\*\*4.05(2.39-6.88)\*\*1.000(0-)2.03(0.87-4.76)2.41(1.19-4.90)\*4.53(1.58-13.04)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table F. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Denmark. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Denmark** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 984(100%) | 360(240-480) | 312(31.7%) | - | - | - |
| **Gender**Male (ref)Female | 483(49.1%)501(50.9%) | 360(240-540)360(240-480) | 166(34.4%)146(29.1%) | 1.000.79(0.60-1.03) | 1.000.73(0.55-0.96)\* | 1.000.74(0.56-0.98)\* |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 54(5.5%)85(8.6%)131(13.3%)164(16.7%)195(19.8%)355(36.1%) | 420(300-540)420(240-480)360(240-540)360(240-480)360(240-480)360(300-480) | 19(35.2%)31(36.5%)43(32.8%)50(30.5%)71(36.4%)98(27.6%) | 0.95(0.46-1.93)1.000.85(0.48-1.51)0.76(0.44-1.33)1(0.59-1.69)0.66(0.40-1.09) | 0.33(0.12-0.90)\*1.001.00(0.54-1.83)0.96(0.53-1.73)1.29(0.73-2.28)0.77(0.45-1.34) | 0.42(0.16-1.11)1.001.07(0.57-2.02)1.00(0.54-1.85)1.31(0.72-2.40)0.89(0.46-1.72) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 42(4.4%)155(16.3%)699(73.6%)54(5.7%) | 390(240-540)360(240-480)360(240-480)480(405-540) | 16(38.1%)42(27.1%)216(30.9%)28(51.9%) | 1.000.60(0.30-1.24)0.73(0.38-1.38)1.75(0.77-3.97) | 1.000.51(0.25-1.07)0.62(0.32-1.21)3.12(1.02-9.52)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 57(5.8%)136(13.8%)98(10%)194(19.7%)4(0.4%)37(3.8%)404(41.1%)54(5.5%) | 300(240-540)420(300-540)480(360-540)300(180-360)270(82.5-300)390(240-540)360(240-480)480(405-540) | 22(38.6%)53(39%)52(53.1%)27(13.9%)0(0%)15(40.5%)115(28.5%)28(51.9%) | 3.89(1.99-7.60)\*\*3.95(2.32-6.73)\*\*6.99(3.96-12.34)\*\*1.000(0-)4.22(1.95-9.13)\*\*2.46(1.55-3.90)\*\*6.66(3.41-13.03)\*\* |  | 3.61(1.83-7.14)\*\*3.75(2.2-6.41)\*\*7.20(4.05-12.77)\*\*1.000(0-)4.80(2.18-10.59)\*\*2.69(1.54-4.71)\*12.83(4.87-33.77)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table G. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Estonia. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Estonia** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 983(100%) | 300(180-420) | 224(22.8%) | - | - | - |
| **Gender**Male (ref)Female | 399(40.6%)584(59.4%) | 300(180-420)300(180-420) | 99(24.8%)125(21.4%) | 1.000.83(0.61-1.12) | 1.000.79(0.58-1.08) | 1.000.80(0.58-1.11) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 82(8.3%)144(14.6%)162(16.5%)144(14.6%)184(18.7%)267(27.2%) | 300(225-420)270(180-480)300(180-480)300(180-420)300(180-420)300(240-420) | 13(15.9%)38(26.4%)46(28.4%)34(23.6%)37(20.1%)56(21%) | 0.53(0.26-1.06)1.001.11(0.67-1.83)0.86(0.51-1.47)0.70(0.42-1.18)0.74(0.46-1.19) | 0.48(0.21-1.11)1.001.21(0.72-2.03)0.98(0.57-1.69)0.78(0.46-1.34)0.81(0.49-1.34) | 0.51(0.22-1.21)1.001.17(0.69-1.99)0.98(0.55-1.73)0.83(0.47-1.49)0.90(0.46-1.78) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 58(6%)442(45.7%)425(43.9%)43(4.4%) | 300(225-435)240(180-420)300(240-480)360(180-420) | 14(24.1%)86(19.5%)108(25.4%)9(20.9%) | 1.000.76(0.40-1.45)1.07(0.56-2.03)0.83(0.32-2.15) | 1.000.68(0.35-1.33)0.95(0.49-1.85)1.17(0.37-3.70) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 61(6.2%)164(16.7%)107(10.9%)202(20.5%)34(3.5%)51(5.2%)321(32.7%)43(4.4%) | 300(195-465)360(240-480)360(180-540)240(180-300)300(180-375)240(120-420)300(240-420)360(180-420) | 15(24.6%)59(36%)45(42.1%)16(7.9%)6(17.6%)9(17.6%)65(20.2%)9(20.9%) | 3.79(1.75-8.23)\*6.53(3.58-11.93)\*\*8.44(4.45-15.98)\*\*1.002.49(0.90-6.90)2.49(1.03-6.02)\*2.95(1.65-5.26)\*\*3.08(1.26-7.53)\* |  | 3.70(1.70-8.07)\*6.32(3.45-11.59)\*\*8.48(4.46-16.12)\*\*1.002.70(0.94-7.73)2.48(1.02-6.01)\*3.18(1.58-6.43)\*4.91(1.66-14.52)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table H. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Finland. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Finland** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 942(100%) | 300(240-420) | 201(21.3%) | - | - | - |
| **Gender**Male (ref)Female | 425(45.1%)517(54.9%) | 300(240-420)300(240-420) | 84(19.8%)117(22.6%) | 1.001.19(0.87-1.63) | 1.001.13(0.82-1.57) | 1.001.13(0.82-1.57) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 70(7.4%)93(9.9%)99(10.5%)125(13.3%)200(21.2%)355(37.7%) | 360(300-420)360(240-480)360(240-480)300(240-420)300(180-420)300(240-420) | 16(22.9%)25(26.9%)29(29.3%)29(23.2%)45(22.5%)57(16.1%) | 0.81(0.39-1.66)1.001.13(0.60-2.12)0.82(0.44-1.53)0.79(0.45-1.39)0.52(0.30-0.89)\* | 0.80(0.34-1.87)1.001.09(0.58-2.05)0.85(0.45-1.59)0.84(0.47-1.51)0.52(0.29-0.92)\* | 0.96(0.41-2.22)1.001.04(0.53-2.01)0.89(0.46-1.7)0.84(0.45-1.58)0.52(0.25-1.08) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 113(12.6%)255(28.4%)464(51.6%)67(7.5%) | 300(240-420)300(240-420)300(240-420)360(300-420) | 19(16.8%)50(19.6%)110(23.7%)15(22.4%) | 1.001.21(0.67-2.16)1.54(0.90-2.63)1.43(0.67-3.04) | 1.001.02(0.56-1.85)1.13(0.64-2.01)0.97(0.37-2.54) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 74(7.9%)93(9.9%)65(6.9%)172(18.3%)15(1.6%)57(6.1%)399(42.4%)67(7.1%) | 270(180-360)420(300-540)390(240-540)240(180-360)240(180-420)360(240-420)300(240-420)360(300-420) | 10(13.5%)37(39.8%)22(33.8%)30(17.4%)3(20%)12(21.1%)72(18%)15(22.4%) | 0.74(0.34-1.60)3.13(1.76-5.54)\*\*2.42(1.27-4.63)\*1.001.18(0.31-4.45)1.26(0.60-2.67)1.04(0.65-1.67)1.37(0.68-2.74) |  | 0.83(0.38-1.82)3.08(1.72-5.51)\*\*2.34(1.22-4.50)\*1.001.09(0.28-4.2)1.22(0.58-2.59)1.57(0.86-2.89)1.25(0.53-2.94) |

\*p<0.05 \*\*p<0.001

S1 File, Table I. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in France. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **France** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 991(100%) | 240(180-420) | 181(18.3%) | - | - | - |
| **Gender**Male (ref)Female | 458(46.2%)533(53.8%) | 270(180-420)240(180-420) | 89(19.4%)92(17.3%) | 1.000.86(0.63-1.19) | 1.000.83(0.59-1.16) | 1.000.74(0.52-1.06) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 92(9.3%)145(14.6%)142(14.3%)169(17.1%)176(17.8%)267(26.9%) | 360(180-420)240(180-360)240(120-360)300(180-480)240(180-360)300(180-420) | 22(23.9%)22(15.2%)21(14.8%)46(27.2%)23(13.1%)47(17.6%) | 1.76(0.91-3.40)1.000.97(0.51-1.86)2.09(1.19-3.68)\*0.84(0.45-1.58)1.19(0.69-2.08) | 0.59(0.21-1.65)1.000.97(0.51-1.87)2.28(1.28-4.04)\*0.95(0.50-1.82)1.27(0.69-2.34) | 0.78(0.28-2.21)1.000.93(0.46-1.88)2.05(1.10-3.82)\*0.81(0.37-1.78)1.34(0.54-3.37) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 164(16.7%)420(42.7%)365(37.1%)35(3.6%) | 240(180-420)240(180-360)300(180-420)420(360-540) | 28(17.1%)60(14.3%)73(20%)16(45.7%) | 1.000.81(0.50-1.32)1.21(0.75-1.96)4.09(1.88-8.92)\*\* | 1.000.82(0.48-1.40)1.29(0.74-2.24)8.73(2.52-30.22)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 39(3.9%)94(9.5%)85(8.6%)259(26.1%)46(4.6%)69(7%)364(36.7%)35(3.5%) | 300(180-420)300(180-435)480(240-540)240(120-300)240(108.75-300)300(180-360)300(180-375)420(360-540) | 7(17.9%)23(24.5%)44(51.8%)19(7.3%)1(2.2%)11(15.9%)60(16.5%)16(45.7%) | 2.76(1.08-7.09)\*4.09(2.11-7.94)\*\*13.56(7.21-25.5)\*\*1.000.28(0.04-2.15)2.40(1.08-5.31)\*2.49(1.45-4.29)\*10.64(4.72-23.98)\*\* |  | 2.50(0.96-6.50)3.99(2.04-7.82)\*\*15.25(7.94-29.29)\*\*1.000.37(0.05-2.87)2.52(1.13-5.66)\*2.56(1.10-5.97)\*16.55(4.99-54.87)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table J. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Germany. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Germany** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 1531(100%) | 300(180-420) | 280(18.3%) | - | - | - |
| **Gender**Male (ref)Female | 755(49.3%)776(50.7%) | 300(180-420)300(180-420) | 142(18.8%)138(17.8%) | 1.000.93(0.72-1.21) | 1.000.93(0.71-1.21) | 1.000.92(0.70-1.22) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 127(8.3%)193(12.6%)206(13.5%)299(19.5%)305(19.9%)401(26.2%) | 360(240-420)300(180-450)300(180-360)240(180-360)240(180-360)300(180-420) | 29(22.8%)48(24.9%)29(14.1%)51(17.1%)50(16.4%)73(18.2%) | 0.89(0.53-1.51)1.000.49(0.30-0.82)\*0.62(0.40-0.97)\*0.59(0.38-0.92)\*0.67(0.44-1.02) | 0.70(0.37-1.31)1.000.49(0.29-0.83)\*0.66(0.42-1.04)0.58(0.37-0.92)\*0.61(0.39-0.95)\* | 0.70(0.36-1.36)1.000.53(0.31-0.91)\*0.68(0.42-1.10)0.64(0.38-1.08)0.73(0.36-1.46) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 270(17.6%)762(49.8%)422(27.6%)77(5%) | 300(180-420)240(180-360)300(180-420)360(300-480) | 55(20.4%)105(13.8%)96(22.7%)24(31.2%) | 1.000.62(0.44-0.90)\*1.15(0.79-1.67)1.77(1.01-3.12)\* | 1.000.59(0.40-0.87)\*1.12(0.76-1.65)1.50(0.71-3.15) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 91(5.9%)213(13.9%)139(9.1%)299(19.5%)109(7.1%)100(6.5%)503(32.9%)77(5%) | 300(180-420)360(240-480)360(240-480)180(120-300)240(120-300)240(180-360)300(180-420)360(300-480) | 17(18.7%)56(26.3%)51(36.7%)25(8.4%)4(3.7%)12(12%)91(18.1%)24(31.2%) | 2.52(1.29-4.91)\*3.91(2.35-6.51)\*\*6.35(3.72-10.85)\*\*1.000.42(0.14-1.23)1.49(0.72-3.10)2.42(1.52-3.87)\*\*4.96(2.64-9.34)\*\* |  | 2.60(1.33-5.11)\*4.03(2.41-6.75)\*\*6.15(3.57-10.61)\*\*1.000.42(0.14-1.26)1.48(0.71-3.07)2.37(1.21-4.64)\*4.67(2.15-10.14)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table K. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Greece. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Greece** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 973(100%) | 300(180-420) | 194(19.9%) | - | - | - |
| **Gender**Male (ref)Female | 467(48%)506(52%) | 300(180-480)300(180-360) | 118(25.3%)76(15%) | 1.000.52(0.38-0.72)\*\* | 1.000.53(0.38-0.74)\*\* | 1.000.66(0.46-0.93)\* |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 86(8.8%)161(16.5%)199(20.5%)176(18.1%)151(15.5%)200(20.6%) | 300(180-420)240(180-360)300(180-420)300(180-360)300(180-420)360(240-480) | 19(22.1%)18(11.2%)44(22.1%)27(15.3%)25(16.6%)61(30.5%) | 2.25(1.11-4.57)\*1.002.26(1.25-4.08)\*1.44(0.76-2.73)1.58(0.82-3.02)3.49(1.96-6.20)\* | 1.87(0.75-4.71)1.002.41(1.32-4.40)\*1.61(0.84-3.09)1.77(0.89-3.52)3.42(1.78-6.60)\*\* | 1.79(0.71-4.52)1.002.33(1.27-4.29)\*1.55(0.79-3.04)1.91(0.91-4.02)3.67(1.64-8.23)\* |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 239(24.8%)371(38.5%)300(31.2%)53(5.5%) | 300(240-420)300(180-360)300(180-420)360(180-450) | 56(23.4%)63(17%)59(19.7%)13(24.5%) | 1.000.67(0.45-1.00)0.80(0.53-1.21)1.06(0.53-2.13) | 1.000.83(0.52-1.34)1.13(0.68-1.88)1.33(0.45-3.89) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 177(18.2%)40(4.1%)117(12%)84(8.6%)139(14.3%)137(14.1%)226(23.2%)53(5.4%) | 300(180-420)330(180-480)300(180-420)240(180-360)240(180-360)240(180-360)360(240-480)360(180-450) | 32(18.1%)14(35%)28(23.9%)8(9.5%)12(8.6%)21(15.3%)66(29.2%)13(24.5%) | 2.10(0.92-4.77)5.12(1.93-13.58)\*2.99(1.29-6.95)\*1.000.90(0.35-2.29)1.72(0.72-4.08)3.92(1.79-8.57)\*3.09(1.18-8.07)\* |  | 1.81(0.78-4.18)4.92(1.83-13.24)\*3.07(1.31-7.20)\*1.000.89(0.32-2.44)1.75(0.73-4.21)2.10(0.81-5.45)2.84(0.84-9.57) |

\*p<0.05 \*\*p<0.001

S1 File, Table L. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Hungary. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Hungary** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 974(100%) | 240(120-360) | 115(11.8%) | - | - | - |
| **Gender**Male (ref)Female | 402(41.3%)572(58.7%) | 240(120-300)240(180-360) | 46(11.4%)69(12.1%) | 1.001.06(0.71-1.58) | 1.000.99(0.66-1.49) | 1.000.99(0.65-1.5) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 75(7.7%)160(16.4%)204(20.9%)148(15.2%)195(20%)192(19.7%) | 180(120-360)240(120-300)180(120-300)240(180-360)240(180-360)300(180-360) | 9(12%)15(9.4%)19(9.3%)21(14.2%)25(12.8%)26(13.5%) | 1.32(0.55-3.17)1.000.99(0.49-2.02)1.60(0.79-3.23)1.42(0.72-2.80)1.51(0.77-2.97) | 0.76(0.23-2.56)1.001.08(0.53-2.22)1.73(0.85-3.52)1.51(0.76-3.00)1.53(0.76-3.09) | 0.66(0.19-2.24)1.000.94(0.46-1.94)1.53(0.75-3.15)1.65(0.75-3.65)2.01(0.78-5.2) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 195(20.3%)585(61%)150(15.6%)29(3%) | 240(180-360)240(120-300)240(165-360)300(180-420) | 29(14.9%)57(9.7%)23(15.3%)6(20.7%) | 1.000.62(0.38-1.00)\*1.04(0.57-1.88)1.49(0.56-3.98) | 1.000.67(0.40-1.10)1.17(0.63-2.18)2.74(0.64-11.68) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 48(4.9%)44(4.5%)134(13.8%)273(28%)38(3.9%)81(8.3%)327(33.6%)29(3%) | 180(108.75-300)240(120-360)300(120-420)180(120-300)180(120-240)210(120-300)240(180-360)300(180-420) | 7(14.6%)5(11.4%)24(17.9%)24(8.8%)4(10.5%)5(6.2%)40(12.2%)6(20.7%) | 1.77(0.72-4.38)1.33(0.48-3.69)2.26(1.23-4.16)\*1.001.22(0.40-3.73)0.68(0.25-1.85)1.45(0.85-2.47)2.71(1.00-7.29)\* |  | 1.57(0.63-3.92)1.32(0.47-3.69)2.28(1.22-4.25)\*1.001.39(0.44-4.41)0.72(0.26-1.99)0.91(0.42-1.98)4.66(1.11-19.68)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table M. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Ireland. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Ireland** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 953(100%) | 240(180-360) | 99(10.4%) | - | - | - |
| **Gender**Male (ref)Female | 418(43.9%)535(56.1%) | 300(180-360)240(180-300) | 52(12.4%)47(8.8%) | 1.000.68(0.45-1.03) | 1.000.68(0.45-1.04) | 1.000.69(0.43-1.10) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 67(7%)183(19.2%)210(22%)143(15%)159(16.7%)191(20%) | 240(180-360)240(120-300)240(120-360)240(180-300)300(180-360)300(240-360) | 7(10.4%)15(8.2%)23(11%)13(9.1%)21(13.2%)20(10.5%) | 1.31(0.51-3.36)1.001.38(0.70-2.73)1.12(0.51-2.44)1.70(0.85-3.43)1.31(0.65-2.64) | 0.54(0.13-2.24)1.001.37(0.68-2.74)1.36(0.61-3.03)2.01(0.96-4.20)1.59(0.74-3.43) | 0.56(0.13-2.43)1.001.24(0.61-2.5)1.17(0.53-2.61)1.98(0.93-4.2)1.6(0.67-3.79) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 174(18.5%)446(47.3%)276(29.3%)46(4.9%) | 300(180-360)240(180-360)240(180-360)300(225-420) | 19(10.9%)36(8.1%)35(12.7%)8(17.4%) | 1.000.72(0.40-1.29)1.18(0.65-2.15)1.72(0.70-4.22) | 1.000.85(0.45-1.58)1.53(0.78-3.02)4.44(1.06-18.62)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 84(8.8%)95(10%)91(9.5%)193(20.3%)216(22.7%)86(9%)142(14.9%)46(4.8%) | 240(180-330)240(180-390)300(180-420)240(120-300)240(180-300)240(180-360)300(240-360)300(225-420) | 8(9.5%)17(17.9%)19(20.9%)10(5.2%)14(6.5%)6(7%)17(12%)8(17.4%) | 1.93(0.73-5.07)3.99(1.75-9.10)\*4.83(2.14-10.89)\*\*1.001.27(0.55-2.93)1.37(0.48-3.91)2.49(1.10-5.61)\*3.85(1.43-10.40)\* |  | 1.61(0.6-4.32)4.28(1.85-9.9)\*4.86(2.13-11.05)\*\*1.001.29(0.52-3.17)1.34(0.47-3.84)1.74(0.67-4.49)7.38(1.71-31.82)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table N. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Italy. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Italy** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 955(100%) | 240(180-360) | 105(11%) | - | - | - |
| **Gender**Male (ref)Female | 424(44.4%)531(55.6%) | 240(180-360)240(180-360) | 55(13%)50(9.4%) | 1.000.70(0.46-1.05) | 1.000.71(0.47-1.08) | 1.000.66(0.42-1.04) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 74(7.7%)132(13.8%)226(23.7%)221(23.1%)152(15.9%)150(15.7%) | 300(240-360)240(180-360)240(180-360)240(120-360)240(120-330)300(180-360) | 7(9.5%)16(12.1%)25(11.1%)24(10.9%)15(9.9%)18(12%) | 0.76(0.30-1.93)1.000.9(0.46-1.76)0.88(0.45-1.73)0.79(0.38-1.67)0.99(0.48-2.03) | 0.66(0.20-2.19)1.000.87(0.44-1.73)0.96(0.48-1.90)0.96(0.44-2.07)1.26(0.57-2.77) | 0.96(0.25-3.60)1.000.92(0.45-1.86)0.99(0.49-2.03)1.33(0.57-3.07)2.44(0.77-7.77) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 292(31.3%)393(42.1%)191(20.4%)58(6.2%) | 240(120-300)240(180-360)300(180-360)300(240-360) | 20(6.8%)47(12%)29(15.2%)6(10.3%) | 1.001.85(1.07-3.19)\*2.43(1.33-4.44)\*1.57(0.60-4.10) | 1.001.98(1.11-3.54)\*2.62(1.37-5.00)\*2.20(0.57-8.50) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 131(13.7%)58(6.1%)192(20.1%)163(17.1%)143(15%)42(4.4%)168(17.6%)58(6.1%) | 240(120-360)240(120-300)360(180-465)240(120-300)240(120-300)180(120-300)300(180-360)300(240-360) | 10(7.6%)5(8.6%)48(25%)9(5.5%)7(4.9%)2(4.8%)18(10.7%)6(10.3%) | 1.41(0.56-3.59)1.61(0.52-5.03)5.70(2.70-12.04)\*\*1.000.88(0.32-2.43)0.86(0.18-4.12)2.05(0.89-4.71)1.97(0.67-5.81) |  | 1.30(0.51-3.32)1.74(0.56-5.47)6.41(3.00-13.71)\*\*1.000.97(0.33-2.87)0.93(0.19-4.60)1.01(0.31-3.28)2.19(0.49-9.78) |

\*p<0.05 \*\*p<0.001

S1 File, Table O. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation in Latvia. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Latvia** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 964(100%) | 300(180-420) | 168(17.4%) | - | - | - |
| **Gender**Male (ref)Female | 437(45.3%)527(54.7%) | 240(180-360)300(180-420) | 58(13.3%)110(20.9%) | 1.001.72(1.22-2.44)\* | 1.001.71(1.20-2.44)\* | 1.001.62(1.11-2.36)\* |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 147(15.2%)177(18.4%)172(17.8%)192(19.9%)134(13.9%)142(14.7%) | 300(180-420)300(180-420)300(180-405)300(180-360)240(180-360)300(180-420) | 28(19%)32(18.1%)31(18%)33(17.2%)14(10.4%)30(21.1%) | 1.07(0.61-1.87)1.001.00(0.58-1.72)0.94(0.55-1.61)0.53(0.27-1.04)1.21(0.70-2.12) | 0.81(0.43-1.56)1.001.12(0.64-1.95)1.03(0.60-1.78)0.57(0.29-1.13)1.18(0.66-2.08) | 0.89(0.45-1.75)1.001.05(0.58-1.88)0.94(0.53-1.68)0.50(0.24-1.03)0.99(0.43-2.31) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 47(4.9%)515(53.6%)339(35.3%)60(6.2%) | 240(180-480)240(180-360)300(180-420)360(300-480) | 12(25.5%)76(14.8%)61(18%)19(31.7%) | 1.000.51(0.25-1.02)0.64(0.31-1.30)1.35(0.58-3.17) | 1.000.52(0.25-1.07)0.65(0.31-1.35)1.61(0.59-4.34) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 71(7.4%)114(11.8%)97(10.1%)292(30.3%)44(4.6%)99(10.3%)187(19.4%)60(6.2%) | 300(180-420)300(180-420)420(180-480)240(120-300)240(120-300)240(180-360)300(180-420)360(300-480) | 15(21.1%)26(22.8%)38(39.2%)19(6.5%)4(9.1%)12(12.1%)35(18.7%)19(31.7%) | 3.85(1.85-8.03)\*\*4.25(2.24-8.04)\*\*9.25(4.99-17.18)\*\*1.001.44(0.47-4.44)1.98(0.93-4.25)3.31(1.83-5.99)\*\*6.66(3.26-13.62)\*\* |  | 4.00(1.89-8.44)\*\*3.67(1.92-7.02)\*\*8.89(4.76-16.6)\*\*1.001.19(0.38-3.72)1.86(0.86-4.02)3.08(1.37-6.92)\*6.35(2.72-14.78)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table P. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Lithuania. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Lithuania** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 963(100%) | 300(180-420) | 161(16.7%) | - | - | - |
| **Gender**Male (ref)Female | 431(44.8%)532(55.2%) | 240(180-360)300(180-420) | 69(16%)92(17.3%) | 1.001.10(0.78-1.54) | 1.001.07(0.75-1.53) | 1.001.10(0.77-1.58) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 137(14.2%)133(13.8%)154(16%)223(23.2%)118(12.3%)198(20.6%) | 300(240-420)300(225-360)240(180-360)240(180-360)240(180-360)300(180-435) | 23(16.8%)17(12.8%)24(15.6%)33(14.8%)15(12.7%)49(24.7%) | 1.38(0.70-2.71)1.001.26(0.65-2.46)1.19(0.63-2.22)0.99(0.47-2.09)2.24(1.23-4.10)\* | 0.72(0.28-1.84)1.001.39(0.70-2.76)1.28(0.67-2.42)1.02(0.48-2.19)2.28(1.20-4.34)\* | 1.02(0.41-2.53)1.001.44(0.71-2.91)1.51(0.77-2.95)0.83(0.35-1.95)1.48(0.63-3.50) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 58(6.2%)458(49.3%)345(37.1%)68(7.3%) | 330(180-480)240(180-360)300(180-420)360(300-420) | 15(25.9%)59(12.9%)64(18.6%)16(23.5%) | 1.000.42(0.22-0.81)\*0.65(0.34-1.25)0.88(0.39-1.99) | 1.000.65(0.32-1.31)1.05(0.52-2.13)2.46(0.78-7.80) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 41(4.3%)103(10.7%)93(9.7%)238(24.7%)35(3.6%)106(11%)279(29%)68(7.1%) | 180(180-240)300(240-435)300(180-480)240(180-300)240(180-300)300(180-360)300(180-420)360(300-420) | 2(4.9%)25(24.3%)25(26.9%)15(6.3%)3(8.6%)10(9.4%)65(23.3%)16(23.5%) | 0.76(0.17-3.47)4.77(2.39-9.50)\*\*5.47(2.73-10.96)\*\*1.001.39(0.38-5.08)1.55(0.67-3.57)4.52(2.50-8.16)\*\*4.57(2.13-9.84)\*\* |  | 0.74(0.16-3.36)5.21(2.57-10.54)\*\*5.64(2.80-11.35)\*\*1.001.51(0.41-5.63)1.59(0.69-3.69)4.36(2.01-9.49)\*\*5.69(2.06-15.73)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table Q. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Luxembourg. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Luxembourg** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 484(100%) | 300(180-420) | 100(20.7%) | - | - | - |
| **Gender**Male (ref)Female | 196(40.5%)288(59.5%) | 300(240-480)240(180-420) | 54(27.6%)46(16%) | 1.000.50(0.32-0.78)\* | 1.000.49(0.31-0.79)\* | 1.000.57(0.34-0.95)\* |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 13(2.7%)78(16.1%)71(14.7%)100(20.7%)89(18.4%)133(27.5%) | 480(180-540)240(120-420)300(180-480)300(180-420)300(180-360)300(240-420) | 7(53.8%)15(19.2%)22(31%)24(24%)10(11.2%)22(16.5%) | 4.90(1.44-16.72)\*1.001.89(0.89-4.01)1.33(0.64-2.74)0.53(0.22-1.26)0.83(0.40-1.72) | 5.08(0.82-31.67)1.002.22(1.01-4.87)\*1.63(0.77-3.44)0.67(0.28-1.62)1.09(0.51-2.34) | 6.42(0.8-51.41)1.002.04(0.84-4.96)1.15(0.5-2.64)0.56(0.2-1.59)0.98(0.33-2.98) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 104(21.8%)147(30.8%)215(45.1%)11(2.3%) | 240(135-345)300(180-360)360(240-480)480(180-540) | 9(8.7%)25(17%)58(27%)6(54.5%) | 1.002.16(0.96-4.85)3.90(1.85-8.23)\*\*12.67(3.22-49.83)\*\* | 1.002.25(0.98-5.14)3.87(1.78-8.41)\*4.25(0.59-30.61) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 27(5.6%)48(9.9%)58(12%)106(21.9%)44(9.1%)15(3.1%)175(36.2%)11(2.3%) | 240(180-420)420(300-540)450(300-540)180(120-240)240(180-360)420(285-480)300(240-360)480(180-540) | 2(7.4%)22(45.8%)29(50%)6(5.7%)2(4.5%)5(33.3%)28(16%)6(54.5%) | 1.33(0.25-7.01)14.10(5.19-38.35)\*\*16.67(6.31-44.03)\*\*1.000.79(0.15-4.09)8.33(2.15-32.25)\*3.17(1.27-7.95)\*20.00(4.72-84.81)\*\* |  | 1.79(0.33-9.72)14.19(5-40.28)\*\*20.18(7.32-55.63)\*\*1.001.3(0.24-7.08)8.37(2.05-34.09)\*4.77(1.47-15.47)\*5.91(0.72-48.58) |

\*p<0.05 \*\*p<0.001

S1 File, Table R. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Malta. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Malta** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 488(100%) | 240(120-360) | 58(11.9%) | - | - | - |
| **Gender**Male (ref)Female | 197(40.4%)291(59.6%) | 240(120-360)180(120-300) | 29(14.7%)29(10%) | 1.000.64(0.37-1.11) | 1.000.74(0.41-1.35) | 1.001.19(0.60-2.35) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 33(6.8%)49(10%)42(8.6%)70(14.3%)122(25%)172(35.2%) | 300(135-480)240(120-450)180(75-360)180(75-255)180(75-255)240(180-360) | 10(30.3%)12(24.5%)5(11.9%)6(8.6%)11(9%)14(8.1%) | 1.34(0.50-3.60)1.000.42(0.13-1.30)0.29(0.10-0.83)\*0.31(0.12-0.75)\*0.27(0.12-0.64)\* | 1.14(0.38-3.46)1.000.40(0.12-1.31)0.29(0.10-0.86)\*0.44(0.17-1.13)0.33(0.13-0.83)\* | 1.04(0.32-3.35)1.000.68(0.20-2.35)0.52(0.16-1.64)1.08(0.37-3.15)1.49(0.43-5.16) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 176(36.7%)225(47%)65(13.6%)13(2.7%) | 180(120-300)240(120-360)240(180-390)360(240-510) | 9(5.1%)31(13.8%)11(16.9%)5(38.5%) | 1.002.97(1.37-6.41)\*3.78(1.49-9.61)\*11.6(3.15-42.69)\*\* | 1.002.58(1.12-5.94)\*2.45(0.87-6.86)3.91(0.79-19.33) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 22(4.5%)39(8%)37(7.6%)59(12.1%)192(39.3%)9(1.8%)117(24%)13(2.7%) | 210(108.75-480)300(180-420)420(240-510)120(75-240)180(120-255)240(150-360)240(180-360)360(240-510) | 6(27.3%)9(23.1%)16(43.2%)5(8.5%)5(2.6%)1(11.1%)11(9.4%)5(38.5%) | 4.05(1.09-15.03)\*3.24(0.99-10.55)8.23(2.68-25.31)\*\*1.000.29(0.08-1.03)1.35(0.14-13.09)1.12(0.37-3.39)6.75(1.59-28.63)\* |  | 3.49(0.90-13.53)3.12(0.93-10.38)7.55(2.41-23.69)\*1.000.19(0.04-0.83)\*1.48(0.15-14.72)0.70(0.18-2.73)5.32(1.02-27.71)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table S. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in the Netherlands. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Netherlands** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 991(100%) | 360(240-480) | 318(32.1%) | - | - | - |
| **Gender**Male (ref)Female | 451(45.5%)540(54.5%) | 420(300-540)360(240-480) | 166(36.8%)152(28.1%) | 1.000.67(0.51-0.88)\* | 1.000.69(0.53-0.91)\* | 1.000.79(0.59-1.05) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 61(6.2%)108(10.9%)120(12.1%)180(18.2%)231(23.3%)291(29.4%) | 360(300-480)360(240-540)360(240-540)360(300-480)360(240-480)360(300-480) | 18(29.5%)37(34.3%)42(35%)59(32.8%)74(32%)88(30.2%) | 0.80(0.41-1.58)1.001.03(0.60-1.79)0.94(0.57-1.55)0.90(0.56-1.47)0.83(0.52-1.33) | 0.55(0.22-1.39)1.001.07(0.62-1.86)1.01(0.60-1.70)0.97(0.59-1.60)0.93(0.57-1.53) | 0.76(0.31-1.82)1.001.16(0.65-2.07)1.05(0.61-1.8)0.99(0.58-1.69)0.79(0.41-1.55) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 96(9.8%)347(35.3%)499(50.8%)40(4.1%) | 360(255-480)360(240-480)360(300-540)390(300-525) | 28(29.2%)92(26.5%)179(35.9%)13(32.5%) | 1.000.88(0.53-1.45)1.36(0.84-2.19)1.17(0.53-2.59) | 1.000.84(0.50-1.41)1.22(0.74-2.03)1.60(0.54-4.71) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 102(10.3%)132(13.3%)143(14.4%)131(13.2%)68(6.9%)56(5.7%)319(32.2%)40(4%) | 300(240-480)420(300-480)480(360-540)300(180-360)300(180-420)360(240-480)360(300-480)390(300-525) | 28(27.5%)48(36.4%)77(53.8%)15(11.5%)11(16.2%)19(33.9%)107(33.5%)13(32.5%) | 2.93(1.47-5.84)\*4.42(2.32-8.42)\*\*9.02(4.80-16.95)\*\*1.001.49(0.64-3.46)3.97(1.84-8.59)\*\*3.90(2.17-7.01)\*\*3.72(1.59-8.74)\* |  | 2.78(1.38-5.59)\*4.2(2.2-8.02)\*\*8.6(4.56-16.21)\*\*1.001.72(0.73-4.07)3.86(1.77-8.39)\*4.54(2.25-9.17)\*\*4.37(1.52-12.57)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table T. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Poland. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Poland** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 879(100%) | 240(180-360) | 158(18%) | - | - | - |
| **Gender**Male (ref)Female | 337(38.3%)542(61.7%) | 240(180-360)240(120-390) | 56(16.6%)102(18.8%) | 1.001.16(0.81-1.67) | 1.001.18(0.81-1.72) | 1.001.05(0.71-1.55) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 81(9.2%)146(16.6%)152(17.3%)145(16.5%)188(21.4%)167(19%) | 270(180-420)300(180-420)240(180-420)240(120-360)240(120-360)300(180-405) | 17(21%)34(23.3%)32(21.1%)24(16.6%)20(10.6%)31(18.6%) | 0.88(0.45-1.69)1.000.88(0.51-1.52)0.65(0.37-1.17)0.39(0.22-0.72)\*0.75(0.43-1.30) | 1.08(0.47-2.47)1.001.01(0.57-1.78)0.76(0.41-1.40)0.45(0.24-0.87)\*0.87(0.47-1.63) | 1.41(0.58-3.41)1.000.94(0.52-1.69)0.76(0.41-1.43)0.58(0.28-1.18)1.35(0.57-3.20) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 91(10.6%)452(52.7%)280(32.7%)34(4%) | 240(180-360)240(120-360)300(180-480)300(180-435) | 16(17.6%)55(12.2%)71(25.4%)8(23.5%) | 1.000.65(0.35-1.19)1.59(0.87-2.91)1.44(0.55-3.76) | 1.000.63(0.32-1.23)1.44(0.73-2.83)1.02(0.30-3.46) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 72(8.2%)83(9.4%)108(12.3%)175(19.9%)69(7.8%)59(6.7%)279(31.7%)34(3.9%) | 240(120-360)360(240-480)360(180-480)240(120-300)240(120-300)240(120-360)240(180-360)300(180-435) | 12(16.7%)28(33.7%)44(40.7%)17(9.7%)5(7.2%)5(8.5%)39(14%)8(23.5%) | 1.86(0.84-4.12)4.73(2.41-9.31)\*\*6.39(3.40-12.00)\*\*1.000.73(0.26-2.05)0.86(0.30-2.44)1.51(0.83-2.76)2.86(1.12-7.30)\* |  | 1.93(0.86-4.33)4.80(2.40-9.59)\*\*6.27(3.26-12.07)\*\*1.000.68(0.24-1.99)0.81(0.28-2.34)1.32(0.56-3.10)1.81(0.56-5.83) |

\*p<0.05 \*\*p<0.001

S1 File, Table U. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Portugal. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Portugal** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 980(100%) | 180(120-360) | 98(10%) | - | - | - |
| **Gender**Male (ref)Female | 441(45%)539(55%) | 240(120-360)180(120-300) | 51(11.6%)47(8.7%) | 1.000.73(0.48-1.11) | 1.000.78(0.50-1.21) | 1.000.77(0.49-1.20) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 82(8.4%)117(11.9%)169(17.2%)179(18.3%)174(17.8%)259(26.4%) | 180(120-360)180(120-390)180(120-300)180(120-300)180(120-300)240(180-360) | 7(8.5%)17(14.5%)20(11.8%)16(8.9%)11(6.3%)27(10.4%) | 0.55(0.22-1.39)1.000.79(0.39-1.58)0.58(0.28-1.19)0.40(0.18-0.88)\*0.68(0.36-1.31) | 0.41(0.14-1.14)1.000.91(0.45-1.86)0.87(0.41-1.84)0.83(0.35-1.95)1.43(0.66-3.09) | 0.54(0.18-1.64)1.000.68(0.32-1.42)0.74(0.34-1.61)0.73(0.28-1.88)1.13(0.39-3.22) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 503(54.4%)253(27.4%)138(14.9%)30(3.2%) | 180(120-300)180(120-300)240(165-420)300(108.75-420) | 30(6%)30(11.9%)28(20.3%)5(16.7%) | 1.002.12(1.25-3.61)\*4.01(2.30-6.99)\*\*3.15(1.13-8.82)\* | 1.002.64(1.44-4.83)\*4.77(2.55-8.92)\*\*6.24(1.8-21.58)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 62(6.3%)70(7.1%)64(6.5%)228(23.3%)77(7.9%)146(14.9%)303(30.9%)30(3.1%) | 300(97.50-390)300(180-420)300(180-480)180(75-240)180(75-300)180(120-240)240(135-360)300(108.75-420) | 11(17.7%)16(22.9%)19(29.7%)8(3.5%)1(1.3%)8(5.5%)30(9.9%)5(16.7%) | 5.93(2.27-15.50)\*\*8.15(3.31-20.03)\*\*11.61(4.79-28.16)\*\*1.000.36(0.04-2.94)1.59(0.58-4.35)3.02(1.36-6.72)\*5.50(1.67-18.11)\* |  | 5.34(2.01-14.15)\*7.83(3.14-19.51)\*\*12.30(4.95-30.56)\*\*1.000.35(0.04-2.98)1.60(0.58-4.37)2.22(0.76-6.48)6.50(1.67-25.28)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table V. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in the Republic of Cyprus. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Republic of Cyprus** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 482(100%) | 300(180-420) | 92(19.1%) | - | - | - |
| **Gender**Male (ref)Female | 225(46.7%)257(53.3%) | 300(180-420)300(180-420) | 39(17.3%)53(20.6%) | 1.001.24(0.78-1.96) | 1.001.27(0.79-2.04) | 1.001.29(0.76-2.18) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 33(6.8%)84(17.4%)79(16.4%)76(15.8%)84(17.4%)126(26.1%) | 360(240-480)240(180-420)240(180-360)300(180-420)240(180-360)300(240-420) | 9(27.3%)17(20.2%)13(16.5%)17(22.4%)7(8.3%)29(23%) | 1.48(0.58-3.76)1.000.78(0.35-1.72)1.14(0.53-2.42)0.36(0.14-0.92)\*1.18(0.60-2.31) | 1.61(0.51-5.06)1.000.87(0.38-1.97)1.27(0.58-2.76)0.44(0.16-1.17)1.38(0.65-2.96) | 1.86(0.54-6.41)1.000.88(0.38-2.06)1.13(0.50-2.54)0.49(0.17-1.38)1.61(0.54-4.80) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 127(26.6%)188(39.4%)142(29.8%)20(4.2%) | 300(180-360)240(180-360)300(180-420)360(240-465) | 22(17.3%)31(16.5%)33(23.2%)5(25%) | 1.000.94(0.52-1.72)1.44(0.79-2.64)1.59(0.52-4.83) | 1.001.01(0.52-1.94)1.50(0.76-2.98)1.09(0.25-4.78) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 35(7.3%)35(7.3%)65(13.5%)74(15.4%)68(14.1%)65(13.5%)120(24.9%)20(4.1%) | 240(180-360)300(165-420)420(300-480)180(120-300)180(120-360)300(210-420)300(240-420)360(240-465) | 5(14.3%)7(20%)27(41.5%)6(8.1%)8(11.8%)8(12.3%)26(21.7%)5(25%) | 1.89(0.53-6.67)2.83(0.87-9.18)8.05(3.05-21.23)\*\*1.001.51(0.05-4.60)1.59(0.52-4.85)3.13(1.22-8.03)\*3.78(1.02-14.03)\* |  | 1.92(0.52-7.05)2.96(0.91-9.70)7.37(2.77-19.64)\*\*1.001.21(0.35-4.16)1.47(0.47-4.57)2.23(0.62-8.03)1.99(0.39-10.07) |

\*p<0.05 \*\*p<0.001

S1 File, Table W. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Romania. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Romania** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 927(100%) | 240(120-360) | 133(14.3%) | - | - | - |
| **Gender**Male (ref)Female | 471(50.8%)456(49.2%) | 240(120-360)240(120-360) | 73(15.5%)60(13.2%) | 1.000.83(0.57-1.19) | 1.000.89(0.61-1.31) | 1.000.82(0.55-1.21) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 72(7.8%)127(13.7%)171(18.4%)153(16.5%)217(23.4%)187(20.2%) | 240(120-360)180(120-360)240(120-360)180(120-360)240(120-300)300(180-420) | 11(15.3%)19(15%)25(14.6%)23(15%)20(9.2%)35(18.7%) | 1.03(0.46-2.30)1.000.97(0.51-1.86)1.01(0.52-1.94)0.58(0.30-1.13)1.31(0.71-2.41) | 0.66(0.21-2.11)1.001.22(0.62-2.39)1.30(0.65-2.59)0.80(0.40-1.61)2.09(1.07-4.07)\* | 0.72(0.23-2.23)1.001.19(0.59-2.39)1.20(0.59-2.46)0.89(0.37-2.14)2.30(0.84-6.32) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 162(18.1%)463(51.7%)244(27.2%)27(3%) | 240(120-300)180(120-300)240(180-420)360(240-420) | 17(10.5%)50(10.8%)57(23.4%)6(22.2%) | 1.001.03(0.58-1.85)2.60(1.45-4.66)\*2.44(0.86-6.88) | 1.001.32(0.70-2.49)3.32(1.75-6.29)\*\*5.57(1.24-24.94)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 85(9.2%)73(7.9%)62(6.7%)190(20.5%)100(10.8%)50(5.4%)340(36.7%)27(2.9%) | 180(120-360)240(180-480)360(240-480)180(120-240)180(75-300)240(120-300)240(180-360)360(240-420) | 11(12.9%)21(28.8%)25(40.3%)17(8.9%)2(2%)2(4%)49(14.4%)6(22.2%) | 1.51(0.68-3.39)4.11(2.02-8.36)\*\*6.88(3.38-14.00)\*\*1.000.21(0.05-0.92)\*0.42(0.10-1.90)1.71(0.96-3.07)2.91(1.03-8.19)\* |  | 1.43(0.63-3.22)4.18(2.04-8.54)\*\*7.23(3.51-14.90)\*\*1.000.20(0.04-0.90)\*0.43(0.10-1.94)1.17(0.48-2.87)4.54(1.07-19.22)\* |

\*p<0.05 \*\*p<0.001

S1 File, Table X. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Slovakia. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Slovakia** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 956(100%) | 300(180-420) | 190(19.9%) | - | - | - |
| **Gender**Male (ref)Female | 405(42.4%)551(57.6%) | 300(180-420)300(180-420) | 78(19.3%)112(20.3%) | 1.001.07(0.78-1.48) | 1.001.08(0.78-1.51) | 1.001.06(0.75-1.49) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 88(9.2%)147(15.4%)193(20.2%)214(22.4%)174(18.2%)140(14.6%) | 360(255-480)300(180-420)300(180-420)300(180-420)300(180-360)360(180-420) | 25(28.4%)29(19.7%)41(21.2%)46(21.5%)23(13.2%)26(18.6%) | 1.62(0.87-2.99)1.001.10(0.64-1.87)1.11(0.66-1.88)0.62(0.34-1.13)0.93(0.52-1.67) | 1.65(0.70-3.87)1.001.16(0.67-2.00)1.20(0.71-2.05)0.66(0.36-1.22)0.98(0.53-1.81) | 2.24(0.88-5.68)1.001.01(0.57-1.77)1.03(0.59-1.80)0.76(0.38-1.53)1.32(0.53-3.30) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 48(5.1%)648(68.9%)186(19.8%)59(6.3%) | 300(180-360)300(180-420)360(240-480)360(300-480) | 7(14.6%)110(17%)52(28%)17(28.8%) | 1.001.20(0.52-2.74)2.27(0.96-5.39)2.37(0.89-6.32) | 1.001.07(0.46-2.51)2.04(0.84-4.94)1.37(0.40-4.72) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 55(5.8%)67(7%)188(19.7%)271(28.3%)20(2.1%)58(6.1%)238(24.9%)59(6.2%) | 300(180-420)360(240-480)360(240-480)240(180-360)240(135-345)240(180-360)300(225-420)360(300-480) | 10(18.2%)24(35.8%)68(36.2%)28(10.3%)1(5%)4(6.9%)38(16%)17(28.8%) | 1.93(0.88-4.25)4.84(2.57-9.14)\*\*4.92(3.01-8.04)\*\*1.000.46(0.06-3.54)0.64(0.22-1.91)1.65(0.98-2.78)3.51(1.77-6.97)\*\* |  | 1.97(0.89-4.35)4.93(2.60-9.35)\*\*4.92(3-80.08)\*\*1.000.41(0.05-3.22)0.57(0.19-1.74)1.54(0.70-3.38)1.66(0.59-4.67) |

\*p<0.05 \*\*p<0.001

S1 File, Table Y. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Slovenia. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Slovenia** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 1094(100%) | 240(120-300) | 134(12.2%) | - | - | - |
| **Gender**Male (ref)Female | 455(41.6%)639(58.4%) | 240(120-300)180(120-300) | 64(14.1%)70(11%) | 1.000.75(0.52-1.08) | 1.000.79(0.54-1.15) | 1.000.79(0.54-1.16) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 76(6.9%)167(15.3%)148(13.5%)189(17.3%)245(22.4%)269(24.6%) | 300(180-420)240(180-360)180(120-300)240(120-360)180(120-300)240(180-300) | 17(22.4%)30(18%)18(12.2%)27(14.3%)22(9%)20(7.4%) | 1.32(0.67-2.57)1.000.63(0.34-1.19)0.76(0.43-1.34)0.45(0.25-0.81)\*0.37(0.20-0.67)\* | 1.27(0.56-2.86)1.000.73(0.38-1.39)0.84(0.47-1.51)0.46(0.25-0.86)\*0.43(0.23-0.80)\* | 1.63(0.68-3.91)1.000.52(0.27-1.01)0.69(0.38-1.26)0.89(0.44-1.81)1.23(0.50-3.03) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 182(17%)496(46.2%)329(30.7%)66(6.2%) | 180(120-300)180(120-300)240(180-360)300(180-420) | 14(7.7%)46(9.3%)57(17.3%)15(22.7%) | 1.001.23(0.66-2.29)2.52(1.36-4.65)\*3.53(1.60-7.80)\* | 1.000.92(0.48-1.78)1.90(1.00-3.61)1.54(0.56-4.19) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 84(7.7%)89(8.1%)105(9.6%)180(16.5%)29(2.7%)103(9.4%)438(40%)66(6%) | 180(120-300)240(180-360)360(180-480)180(120-300)120(75-300)180(120-300)180(120-300)300(180-420) | 16(19%)18(20.2%)33(31.4%)19(10.6%)2(6.9%)5(4.9%)26(5.9%)15(22.7%) | 1.99(0.97-4.11)2.15(1.06-4.34)\*3.88(2.07-7.29)\*\*1.000.63(0.14-2.85)0.43(0.16-1.20)0.54(0.29-0.99)\*2.49(1.18-5.26)\* |  | 2.19(1.05-4.58)\*2.38(1.16-4.86)\*4.43(2.32-8.45)\*\*1.000.63(0.13-2.95)0.41(0.15-1.15)0.42(0.18-1.00)1.48(0.58-3.81) |

\*p<0.05 \*\*p<0.001

S1 File, Table Z. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Spain. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Spain** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 982(100%) | 240(180-360) | 87(8.9%) | - | - | - |
| **Gender**Male (ref)Female | 462(47%)520(53%) | 240(180-360)240(180-300) | 50(10.8%)37(7.1%) | 1.000.63(0.41-0.99)\* | 1.000.59(0.37-0.95)\* | 1.000.83(0.51-1.35) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 94(9.6%)159(16.2%)207(21.1%)184(18.7%)137(14%)201(20.5%) | 300(180-360)240(180-300)240(180-360)240(120-300)240(180-300)270(240-360) | 9(9.6%)15(9.4%)24(11.6%)13(7.1%)8(5.8%)18(9%) | 1.02(0.43-2.42)1.001.26(0.64-2.49)0.73(0.34-1.58)0.60(0.24-1.45)0.94(0.46-1.94) | 0.47(0.15-1.42)1.001.90(0.90-3.99)1.20(0.52-2.78)1.14(0.43-3.03)1.71(0.69-4.24) | 0.49(0.16-1.51)1.001.70(0.78-3.72)0.98(0.41-2.35)0.79(0.27-2.29)1.20(0.37-3.92) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 372(38.6%)307(31.8%)224(23.2%)61(6.3%) | 240(180-300)240(180-300)240(180-360)360(240-420) | 21(5.6%)15(4.9%)34(15.2%)13(21.3%) | 1.000.86(0.44-1.70)2.99(1.69-5.30)\*\*4.53(2.13-9.63)\*\* | 1.000.94(0.45-1.96)3.14(1.63-6.05)\*10.58(3.29-34.03)\*\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 57(5.8%)48(4.9%)65(6.6%)216(22%)126(12.8%)206(21%)203(20.7%)61(6.2%) | 240(135-300)300(180-420)360(240-480)180(120-300)240(180-300)240(180-300)300(240-360)360(240-420) | 7(12.3%)11(22.9%)21(32.3%)6(2.8%)3(2.4%)6(2.9%)20(9.9%)13(21.3%) | 4.90(1.58-15.22)\*10.41(3.63-29.86)\*\*16.71(6.37-43.79)\*\*1.000.85(0.21-3.47)1.05(0.33-3.31)3.83(1.50-9.73)\*9.48(3.43-26.21)\*\* |  | 5.14(1.64-16.10)\*10.45(3.62-30.19)\*\*16.00(6.07-42.19)\*\*1.001.03(0.24-4.52)1.07(0.34-3.37)3.92(1.14-13.54)\*17.87(4.92-64.94)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table AA. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in Sweden. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Sweden** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 974(100%) | 300(240-420) | 236(24.2%) | - | - | - |
| **Gender**Male (ref)Female | 497(51%)477(49%) | 360(240-480)300(240-420) | 130(26.2%)106(22.2%) | 1.000.81(0.60-1.08) | 1.000.81(0.60-1.11) | 1.000.86(0.62-1.17) |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 23(2.4%)46(4.7%)149(15.3%)157(16.1%)210(21.6%)389(39.9%) | 450(345-540)360(240-540)360(300-480)360(240-480)360(240-480)300(180-360) | 12(52.2%)18(39.1%)48(32.2%)44(28%)61(29%)53(13.6%) | 1.70(0.62-4.66)1.000.74(0.37-1.47)0.61(0.30-1.20)0.64(0.33-1.24)0.25(0.13-0.47)\* | 0.55(0.15-2.04)1.000.81(0.40-1.64)0.66(0.32-1.34)0.73(0.37-1.46)0.29(0.14-0.57)\*\* | 1.03(0.28-3.80)1.000.73(0.35-1.50)0.69(0.34-1.42)0.86(0.42-1.75)0.57(0.25-1.32) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 68(7%)217(22.5%)654(67.8%)26(2.7%) | 300(180-420)300(240-420)360(240-420)480(405-540) | 11(16.2%)46(21.2%)160(24.5%)17(65.4%) | 1.001.39(0.68-2.87)1.68(0.86-3.28)9.79(3.48-27.53)\*\* | 1.000.89(0.42-1.89)1.05(0.52-2.13)5.31(1.43-19.76)\* |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 66(6.8%)204(20.9%)148(15.2%)115(11.8%)3(0.3%)25(2.6%)387(39.7%)26(2.7%) | 360(240-420)360(300-540)420(300-540)300(180-390)360(300-420)300(240-360)300(180-360)480(405-540) | 12(18.2%)75(36.8%)61(41.2%)17(14.8%)0(0%)4(16%)50(12.9%)17(65.4%) | 1.28(0.57-2.88)3.35(1.86-6.04)\*\*4.04(2.20-7.44)\*\*1.000(0-)1.10(0.34-3.60)0.86(0.47-1.55)10.89(4.18-28.38)\*\* |  | 1.34(0.59-3.05)3.38(1.86-6.12)\*\*4.11(2.22-7.61)\*\*1.000(0-)1.01(0.30-3.34)1.12(0.53-2.36)9.24(2.92-29.26)\*\* |

\*p<0.05 \*\*p<0.001

S1 File, Table BB. Sample characteristics and prevalence, univariate and multivariate odds ratio (OR) of sitting more than 7.5 hours per day, by gender, age, education and occupation, in the United Kingdom. Because of co-linearity between the Education and Occupation variables we constructed two multivariate models: one including Education excluding Occupation (Model 1) and vice versa (Model 2).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **United Kingdom** | **N (% total population)** | **Median (25th-75th percentile) sitting minutes per day** | **N (within group %) sitting >7.5 hours per day** | **Univariate OR (95% CI) of sitting >7.5 hours per day** | **Model 1: Multivariateb OR (95% CI) of sitting >7.5 hours per day** | **Model 2: Multivariatea OR (95% CI) of sitting >7.5 hours per day** |
| **Overall** | 1267(100%) | 300(180-420) | 244(19.3%) | - | - | - |
| **Gender**Male (ref)Female | 593(46.8%)674(53.2%) | 300(180-420)300(180-360) | 133(22.4%)111(16.5%) | 1.000.68(0.52-0.90)\* | 1.000.70(0.52-0.92)\* | 1.000.70(0.52-0.94)\* |
| **Age**18-24 years 25-34 years (ref)35-44 years45-54 years55-64 years65+ years | 105(8.3%)197(15.5%)168(13.3%)166(13.1%)186(14.7%)445(35.1%) | 240(180-300)240(120-360)240(120-420)300(180-420)300(195-420)300(240-420) | 10(9.5%)37(18.8%)34(20.2%)35(21.1%)42(22.6%)86(19.3%) | 0.46(0.22-0.96)\*1.001.10(0.65-1.84)1.16(0.69-1.94)1.26(0.77-2.07)1.04(0.68-1.59) | 0.41(0.18-0.92)\*1.001.09(0.64-1.84)1.25(0.74-2.10)1.26(0.75-2.09)0.95(0.59-1.53) | 0.44(0.19-1.03)1.000.96(0.56-1.67)1.00(0.58-1.73)1.02(0.57-1.81)0.57(0.31-1.06) |
| **Age stopped education**Up to 15 years (ref)16-19 years20+ yearsStill studying | 315(25%)606(48.1%)292(23.2%)48(3.8%) | 300(180-420)300(180-360)300(180-420)300(195-420) | 71(22.5%)98(16.2%)65(22.3%)9(18.8%) | 1.000.66(0.47-0.93)\*0.98(0.67-1.44)0.79(0.37-1.72) | 1.000.67(0.45-0.99)\*0.94(0.61-1.46)1.39(0.55-3.48) |  |
| **Occupation**Self-employedManagersOther white collarsManual workers (ref)House personsUnemployed RetiredStudents | 73(5.8%)133(10.5%)106(8.4%)230(18.2%)97(7.7%)78(6.2%)502(39.6%)48(3.8%) | 240(120-330)360(180-480)420(300-480)210(120-300)240(180-300)240(120-360)300(240-420)300(195-420) | 10(13.7%)41(30.8%)37(34.9%)18(7.8%)8(8.2%)11(14.1%)110(21.9%)9(18.8%) | 1.87(0.82-4.26)5.25(2.86-9.62)\*\*6.32(3.38-11.8)\*\*1.001.06(0.44-2.52)1.93(0.87-4.30)3.30(1.95-5.59)\*\*2.72(1.14-6.49)\* |  | 1.69(0.73-3.89)5.01(2.71-9.26)\*\*6.65(3.54-12.52)\*\*1.001.32(0.54-3.20)1.95(0.87-4.36)4.63(2.41-8.91)\*\*4.24(1.61-11.16)\* |

\*p<0.05 \*\*p<0.001