**e-supplement 7:** Age Adjusted Rate Ratios (ARR) and Age Adjusted Rate Differences (ARD) for educational inequalities in foot/leg pain amongst men and women in 19 European countries

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  | Women | | Men | | Total | | |
|  |  | ***Education*** | ***ARR (95% CI)*** | ***ARD (95% CI)*** | ***ARR (95% CI)*** | ***ARD (95% CI)*** | ***ARR (95% CI)*** | ***ARD (95% CI)*** | |
| Europe | *19 countries* | Medium | 1.17 (1.11, 1.23) | 4% (2%, 5%) | 1.04 (0.95, 1.15) | 1% (-1%, 3%) | 1.11 (1.06, 1.17) | 2% (1%, 4%) | |
|  |  | Low | 1.36 (1.24, 1.49) | 8% (5%, 10%) | 1.09 (0.90, 1.31) | 2% (-1%, 4%) | 1.24 (1.12, 1.37) | 5% (3%, 8%) | |
| North | | | | | | | | | |
|  | *Denmark* | Medium | 1.33 (0.98, 1.82) | 8% (-1%, 17%) | 0.97 (0.69, 1.35) | -1% (-9%, 7%) | 1.14 (0.90, 1.43) | 3% (-3%, 9%) |
|  |  | Low | 1.82 (1.28, 2.57) | 20% (7%, 32%) | 1.01 (0.64, 1.59) | 0% (-11%, 12%) | 1.46 (1.12, 1.91) | 11% (3%, 20%) |
|  | *Finland* | Medium | 1.00 (0.78, 1.28) | 0% (-8%, 8%) | 0.93 (0.72, 1.21) | -2% (-10%, 6%) | 0.97 (0.81, 1.17) | -1% (-6%, 5%) |
|  |  | Low | 1.42 (0.99, 2.04) | 13% (-1%, 27%) | 1.04 (0.71, 1.54) | 1% (-11%, 14%) | 1.22 (0.94, 1.59) | 7% (-2%, 16%) |
|  | *Norway* | Medium | 1.32(1.00,1.74) | 9% (0%, 18%) | 1.02 (0.73, 1.43) | 1% (-7%, 8%) | 1.19 (0.96, 1.47) | 5% (1%, 11%) |
|  |  | Low | 1.19 (0.77, 1.84) | 5% (-9%, 20%) | 1.13 (0.69, 1.97) | 3% (-9%, 15%) | 1.17 (0.84, 1.64) | 4% (-5%, 14%) |
|  | *Sweden* | Medium | 1.38 (1.02, 1.88) | 8% (1%, 15%) | 1.26 (0.90, 1.75) | 6% (-2%, 14%) | 1.32 (1.05, 1.66) | 7% (2%, 12%) |
|  |  | Low | 1.65 (0.96, 2.85) | 13% (-4%, 31%) | 0.95 (0.58, 1.57) | -1% (-12%, 10%) | 1.21 (0.84, 1.75) | 4% (-5%, 13%) |
| West | | | | | | | | | |
|  | *Austria* | Medium | 1.29 (0.72, 2.33) | 3% (-4%, 11%) | 1.83 (0.93, 3.60) | 8% (1%, 15%) | 1.54 (0.99, 2.40) | 6% (1%, 11%) | |
|  |  | Low | 1.28 (0.66, 2.46) | 3% (-5%, 12%) | 1.78 (0.82, 3.84) | 7% (-2%, 17%) | 1.45 (0.88, 2.40) | 5% (-1%, 11%) | |
|  | *Belgium* | Medium | 1.06 (0.80, 1.41) | 2% (-8%, 12%) | 1.09 (0.76, 1.57) | 2% (-6%, 10%) | 1.05 (0.84, 1.32) | 1% (-4%, 7%) | |
|  |  | Low | 1.07(0.76,1.51) | 2% (-6%, 10%) | 1.30 (0.88, 1.92) | 6% (-3%, 16%) | 1.15 (0.89, 1.48) | 4% (-3%, 11%) | |
|  | *Switzerland* | Medium | 0.88 (0.58, 1.34) | -3% (-12%, 6%) | 1.27 (0.89, 1.81) | 6% (-2%, 14%) | 1.07 (0.81, 1.40) | 1% (-5%, 7%) | |
|  |  | Low | 1.19 (0.73, 1.94) | 4% (-7%, 16%) | 0.81 (0.45, 1.46) | -4% (-15%, 7%) | 1.07 (0.75, 1.53) | 2% (-7%, 10%) | |
|  | *Germany* | Medium | 1.10(0.85,1.41) | 2% (-4%, 9%) | 1.31 (1.03, 1.67) | 6% (1%, 12%) | 1.22 (1.02, 1.45) | 5% (1%, 9%) | |
|  |  | Low | 1.46 (1.03, 2.08) | 11% (0%, 23%) | 0.97 (0.53, 1.79) | -1% (-13%, 12%) | 1.39 (1.04, 1.86) | 9% (0%, 17%) | |
|  | *France* | Medium | 1.07 (0.72, 1.59) | 2% (-7%, 10%) | 1.05 (0.69, 1.58) | 1% (-9%, 12%) | 1.07 (0.80, 1.43) | 2% (-5%, 8%) | |
|  |  | Low | 1.32 (0.83, 2.10) | 7% (-5%, 19%) | 1.44 (0.89, 2.33) | 11% (-4%, 25%) | 1.36 (0.97, 1.92) | 8% (-1%, 18%) | |
|  | *Ireland* | Medium | 0.77 (0.50, 1.19) | -3% (-9%, 3%) | 0.92 (0.54, 1.58) | -1% (-9%, 7%) | 0.84 (0.59, 1.20) | -2% (-7%, 3%) | |
|  |  | Low | 0.87 (0.53, 1.43) | -2% (-9%, 5%) | 0.70 (0.39, 1.25) | -4% (-12%, 3%) | 0.78 (0.53, 1.15) | -3% (-8%, 2%) | |
|  | *Netherlands* | Medium | 0.94 (0.66, 1.34) | -1% (-9%, 6%) | 1.38 (0.87, 2.20) | 6% (-2%, 14%) | 1.14 (0.85, 1.53) | 3% (-3%, 8%) | |
|  |  | Low | 1.00 (0.70, 1.42) | 0% (-8%, 8%) | 1.59 (0.99, 2.56) | 9% (0%, 18%) | 1.29 (0.97, 1.73) | 5% (-1%, 11%) | |
|  | *UK* | Medium | 1.22 (0.89, 1.67) | 5% (-3%, 12%) | 1.11 (0.80, 1.54) | 3% (-6%, 11%) | 1.16 (0.93, 1.46) | 4% (-2%, 9%) | |
|  |  | Low | 1.33 (0.97, 1.83) | 7% (-1%, 15%) | 1.11 (0.75, 1.63) | 3% (-7%, 13%) | 1.22 (0.95, 1.56) | 5% (-1%, 11%) | |
| Central/Eastern | | | | | | | |  | |
|  | *Poland* | Medium | 0.92 (0.60, 1.39) | -2% (-10%, 7%) | 1.15 (0.67, 1.98) | 3% (-7%, 12%) | 1.01 (0.73, 1.41) | 0% (-6%, 7%) | |
|  |  | Low | 0.94 (0.61, 1.45) | -1% (-10%, 8%) | 1.24 (0.75, 2.05) | 4% (-5%, 13%) | 1.07 (0.78, 1.48) | 1% (-5%, 8%) | |
|  | *Slovenia* | Medium | 1.29 (0.77, 2.17) | 5% (-4%, 14%) | 1.37 (0.71, 2.62) | 5% (-4%, 14%) | 1.31 (0.87, 1.97) | 5% (-2%, 11%) | |
|  |  | Low | 1.62 (0.88, 3.00) | 10% (-3%, 23%) | 1.68 (0.78, 3.62) | 9% (-4%, 22%) | 1.68 (1.05, 2.71) | 10% (1%, 19%) | |
|  | *Lithuania* | Medium | 1.28(0.80,2.03) | 3% (-3%, 9%) | 2.14 (0.89, 5.11) | 5% (0%, 10%) | 1.44 (1.06, 2.15) | 4% (0%, 8%) | |
|  |  | Low | 1.75 (1.02, 3.00) | 8% (0%, 17%) | 3.60 (1.38, 9.35) | 12% (3%, 21%) | 2.13 (1.34, 3.38) | 10% (4%, 16%) | |
|  | *Czech* | Medium | 1.28 (0.71, 2.32) | 3% (-4%, 9%) | 0.69 (0.39, 1.20) | -4% (-11%, 3%) | 0.94 (0.63, 1.41) | -1% (-6%, 4%) | |
|  |  | Low | 2.43 (1.21, 4.89) | 15% (3%, 27%) | 1.15 (0.44, 2.99) | 2% (-12%, 16%) | 1.92 (1.14, 3.25) | 11% (1%, 20%) | |
|  | *Hungary* | Medium | 1.10 (0.66, 1.86) | 1% (-4%, 6%) | 1.71 (0.74, 3.97) | 5% (-1%, 11%) | 1.30 (0.82, 2.06) | 3% (-2%, 7%) | |
|  |  | Low | 2.65 (1.45, 4.83) | 16% (6%, 27%) | 3.13 (1.30, 7.56) | 14% (4%, 24%) | 2.82 (1.71, 4.65) | 15% (8%, 23%) | |
| South | | | | | | | | | |
|  | *Spain* | Medium | 0.87 (0.60, 1.27) | -4% (-13%, 6%) | 0.73 (0.48, 1.12) | -8% (-18%, 3%) | 0.81 (0.61, 1.07) | -5% (-13%, 2%) | |
|  |  | Low | 1.15(0.84**,** 1.58) | 4% (-5%, 13%) | 0.70 (0.49, 0.99) | -9% (-18%, 0%) | 0.93 (0.73, 1.17) | -2% (-9%, 4%) | |
|  | *Portugal* | Medium | 1.58 (0.87, 2.86) | 11% (-3%, 25%) | 1.20 (0.60, 2.41) | 5% (-14%, 24%) | 1.42 (0.89, 2.25) | 9% (-3%, 21%) | |
|  |  | Low | 2.24 (1.36, 3.69) | 23% (12%, 35%) | 1.09 (0.61, 1.96) | 2% (-13%, 17%) | 1.65 (1.12, 2.42) | 14% (5%, 23%) | |