

## Adult social position and sick leave: the mediating effect of physical workload <sup>1</sup>

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<sup>1</sup> Supplementary figures

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| Occupational group** |                                                   | Educational level*      |                       |                          |                |               |  |
|----------------------|---------------------------------------------------|-------------------------|-----------------------|--------------------------|----------------|---------------|--|
|                      |                                                   | Lower secondary or less | Upper secondary basic | Upper secondary complete | Short tertiary | Long tertiary |  |
| 0                    | Armed forces and unspecified                      | SEP I                   |                       |                          |                |               |  |
| 1                    | Legislators, senior officials and managers        |                         |                       |                          |                |               |  |
| 2                    | Professionals                                     |                         |                       |                          |                |               |  |
| 3                    | Technicians and associate professionals           | SEP II                  |                       |                          |                | Long tertiary |  |
| 4                    | Clerks                                            |                         |                       |                          |                |               |  |
| 5                    | Service workers and shop and market sales workers |                         |                       |                          |                |               |  |
| 6                    | Skilled agricultural and fishery workers          | SEP III                 |                       |                          | Short tertiary |               |  |
| 7                    | Craft and related trades workers                  |                         |                       |                          |                |               |  |
| 8                    | Plant and machine operators and assemblers        |                         |                       |                          |                |               |  |
| 9                    | Elementary occupations                            |                         |                       |                          |                |               |  |

\* Based on a 9-level classification system in the National Educational Database, collapsing the following levels: 0-2 ( Lower secondary or less); 3 (Upper secondary basic); 4-5 (Upper secondary complete); 6 (Short tertiary); and 7-8 (Long tertiary).

\*\*According to the 1998 version of the Norwegian Standard Classification of Occupations, based on The International Standard

**Supplementary figure A.** Grouping of adult social position (SEP) for women, according to educational level and occupational group

| Occupational group** |                                                   | Educational level*      |                       |                          |                |               |
|----------------------|---------------------------------------------------|-------------------------|-----------------------|--------------------------|----------------|---------------|
|                      |                                                   | Lower secondary or less | Upper secondary basic | Upper secondary complete | Short tertiary | Long tertiary |
| 0                    | Armed forces and unspecified                      | SEP I                   |                       |                          |                |               |
| 1                    | Legislators, senior officials and managers        |                         |                       |                          |                |               |
| 2                    | Professionals                                     |                         |                       |                          |                |               |
| 3                    | Technicians and associate professionals           | SEP II                  |                       |                          |                |               |
| 4                    | Clerks                                            |                         |                       |                          |                |               |
| 5                    | Service workers and shop and market sales workers |                         |                       |                          |                |               |
| 6                    | Skilled agricultural and fishery workers          | SEP III                 |                       |                          |                |               |
| 7                    | Craft and related trades workers                  |                         |                       |                          |                |               |
| 8                    | Plant and machine operators and assemblers        |                         |                       |                          |                |               |
| 9                    | Elementary occupations                            |                         |                       |                          |                |               |

\* Based on a 9-level classification system in the National Educational Database, collapsing the following levels: 0-2 ( Lower secondary or less); 3 (Upper secondary basic); 4-5 (Upper secondary complete); 6 (Short tertiary); and 7-8 (Long tertiary).

\*\*According to the 1998 version of the Norwegian Standard Classification of Occupations, based on The International Standard Classification of Occupations, ISCO-88.

**Supplementary figure B.** Grouping of adult social position (SEP) for men, according to educational level and occupational group