Inclusions The National Insurance Offices in the cities of Harstad and Tromsø included 999 consecutive sick-listed persons exceeding 2 weeks of absence due to musculoskeletal or mental disorder during October-November 1997 and February-March 1998. Sickness Certificate 1 Self-assessments 496 of the sick-listed persons Two National Insurance officers and two National were invited to give their Insurance medical consultants assessed assessments on whether individually the following question: Do you think modifications to working that modifications to working conditions could conditions might reduce their reduce the ongoing period of sick leave? ongoing sick leave. The following cases were randomly extracted: Responses were received a) 501 cases assessed using only Sickness from 159 persons. Certificate 1. b) 498 cases assessed using Sickness Certificate 1 and the history of sickness benefits

Sickness Certificate 2 The same four assessors reassessed the 343 cases where a Sickness Certificate 2 became available with access to

history of sickness benefits, Sickness Certificate 1, and

Sickness Certificate 2.

extracted from cases with self-assessments and a Sickness Certificate 2: a) Assessments based on Sickness Certificate 1. performed by ten consultants.

Reproducibility study by medical consultants Reproducibility study of 20 cases randomly

- b) Assessments based on Sickness Certificates 1 and 2, performed by seven consultants.
- c) Assessments based on Sickness Certificates 1 and 2 and the self-assessments, performed by nine consultants.