Appendix 1. Literature searches were conducted up to March 30, 2020.

1. Medline/PubMed (National Library of Medicine, Bethesda, MD).

   Both the Medical Subject Headings (MeSH) and title or abstract search in all fields were used. This database was searched as follows:

   low back pain
   
   1. chronic disease OR chronic pain OR chronic

   risk factors OR prognosis OR prognostic risk factor OR prognostic factor

   1 and 2 and 3

   Publication types with the following MeSH terms were included: systematic review or review or cohort studies. Title or abstract search was conducted in search for publication types as follows: systematic review, or review or cohort or prospective, or retrospective, or longitudinal or follow up/follow-up. MeSH terms humans and English and adults were included.

2. Cochrane Library

   Title, abstract and keyword search in all fields were used. This database was searched as follows:

   1. “low back pain”

   1. “chronic”

   “risk factors”

   1 and 2 and 3

3. Medic (Terkko, National Health Sciences Library, Helsinki, Finland)

   This database was searched as follows:

   Alaselkäki*

   1. krooninen*

   riskitekij*

   1 and 2 and 3

   1 or 2 or 3