| Appendix 1:                               |                               |
|---|-------------------------------|
| Data Extraction Form                      |                               |
| Study ID: Reviewer Initials:              | :                             |
| Publication Details                       |                               |
| Author (last name, first initial):        | Year:                         |
| Title:                                    | <del>-</del>                  |
| Journal:                                  | Country:                      |
| Methods                                   |                               |
| Study design: Stu                         | udy setting:                  |
| Length of study:                          | _                             |
| Description of sample:                    |                               |
| Definition of ALBP:                       |                               |
| Exposure:                                 | Intervention (if applicable): |
| Demographics                              |                               |
| Number of participants: Total: Men:       | Women: Per group:             |
| Mean age (SD): Total: Men: _              | Women:                        |
| Per group:                                |                               |
| Ethnicity:                                |                               |
| Outcome measurements:                     |                               |
| Efficacy outcome                          |                               |
| Schober test:                             |                               |
| Pain measurement:                         |                               |
| Oswestry disability questionnaire:        |                               |
| Modified Zung questionnaire:              |                               |
| Modified somatic perception questionnaire | <del></del><br>e:             |

| Adverse events outcome:            |                    |                              |            |
|------------------------------------|--------------------|------------------------------|------------|
| Incidence of misuse:               |                    |                              |            |
| Opioid withdrawal symptoms:        |                    |                              |            |
| Physical adverse events:           |                    |                              |            |
| Social adversity:                  |                    |                              |            |
| Mortality:                         |                    |                              |            |
| Comments:                          |                    |                              |            |
| Results                            |                    |                              |            |
| Statistical methods:               |                    | Adjusted for:                |            |
| Coefficient:                       | 95% CI:            | p-va                         | alue:      |
| Findings:                          |                    |                              |            |
| Limitations:                       |                    |                              |            |
| Inclusion Criteria                 |                    |                              |            |
| RCT or observational study design  | n examining outcom | ne of prescription opioid us | e for ALBP |
| Participants aged 18 years or olde | er                 |                              |            |
| Exclusion Criteria                 |                    |                              |            |
| Pilot or feasibility studies       |                    |                              |            |
| Patients with comorbid use disor   | der                |                              |            |
| Additional Comments:               |                    |                              |            |
|                                    |                    |                              |            |