**e-supplement 1**

|  |  |  |
| --- | --- | --- |
| Cases deleted for missing data of: country, pain variables, gender, age and education | | |
|  |  |  |
|  | Initial sample | 40185 |
| Restriction | Drop Israel | 2562 |
|  | Age | 29589 |
| Missing | pain variables | 1883 |
|  | gender | 15 |
|  | education | 139 |
|  | Final sample | 27552 |