

Solution to Exercise 6: Upgrading an EpiData 3.1 REC/CHK file pair to an EPX file

At the end of this exercise you should be able to:

- Understand how you import an EpiData Entry 3.1 REC / CHK file pair into EpiData Manager
- How to edit the new file and add the link to the metadata from the old CHK file to the new EPX file.

Task:

- Create the entire set of four EPX files, so that in the end we have *a_ex06a.epx*, *a_ex06b.epx*, *a_ex06c.epx*, and *a_ex06d.epx*

Solution:

We have four files with an identical structure (the Headers differ, but these are just labels) with different records (but each file has 75 records):

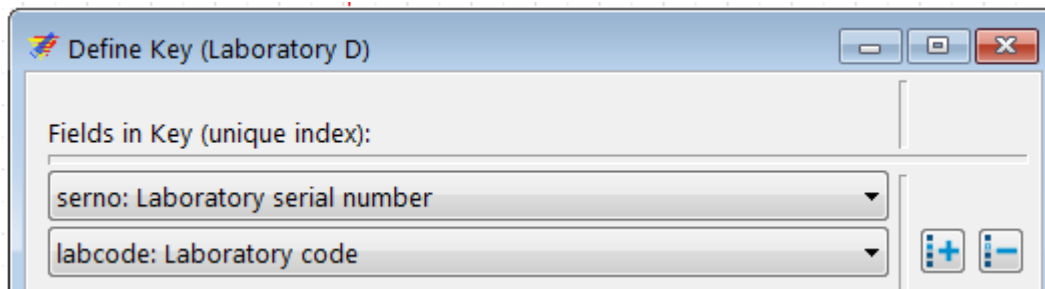
a_ex06a.epx
a_ex06b.epx
a_ex06c.epx
a_ex06d.epx

The final data form for a file looks like this:

The screenshot displays the EpiData Manager interface. On the left, a tree view shows the project structure: 'Microscopy laboratory' containing 'Laboratory D'. The main area shows a data form titled 'Tuberculosis Microscopy Laboratory Laboratory D'. The form is set against a grid background and contains the following fields:

- Unique laboratory identifier
- Laboratory serial number
- Laboratory code label_labcode
- Registration date
- Examinee's age in years
- Examinee's sex label_sex
- Examination reason label_reason
- Result of specimen 1 label_result
- Result of specimen 2 label_result
- Result of specimen 3 label_result

You have ensured that the two keys are added again after import in each of the four files:



While we are not going to enter new records into any of these files and therefore this adding of the keys is not essential, it would be if new records were added to ensure that each resulting combined identifier is unique.