

As one example of how to merge datasets from 1874 and 1849, the following Stata code exemplifies the nine steps of the suggested procedure:

```
insheet using "ipehd_1871_edu_literacy_part2.csv", clear /*
Step 1 */
save "ipehd_1871_edu_literacy_part2.dta"
insheet using "ipehd_1871_pop_demo_part2.csv", clear
save "ipehd_1871_pop_demo_part2.dta"

merge 1:1 kreiskey1874 using
"ipehd_1871_edu_literacy_part2.dta" /* Step 2 */
drop _merge

save "ipehd_1871_part2.dta" /* Step 3 */

insheet using "ipehd_merge_county.csv", clear /* Step 4 */

duplicates drop kreiskey1874, force /* Step 5 */
drop if kreiskey1874==.

merge 1:1 kreiskey1874 using "ipehd_1871_part2.dta" /* Step 6
*/

collapse (sum) pop* lit* edu*, by (kreiskey1849) /* Step 7 */
drop if kreiskey1849==.
save "ipehd_1871_part2_2.dta"

insheet using "ipehd_1849_rel_deno.csv", clear /* Step 8 */
save "ipehd_1849_rel_deno.dta"
insheet using "ipehd_merge_county.csv", clear
duplicates drop kreiskey1849, force
drop if kreiskey1849==.
merge 1:1 kreiskey1849 using "ipehd_1849_rel_deno.dta"
collapse (sum) rel*, by (kreiskey1849)
save "ipehd_1849.dta"

merge 1:1 kreiskey1849 using "ipehd_1871_part2_2.dta" /* Step
9 */
drop _merge
save "ipehd_1849_1871.dta"
```