

\*\*\*\*\* OUTPUT FILE: ASHENFELTER & ROUSE DATASET\*\*\*\*\*

\* STATA 10.0 CODE  
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\* "LABOR MARKETS, POLICIES, AND INSTITUTIONS"  
\* by Tito Boeri & Jan van Ours (2008)  
\* Princeton University Press

\*Chapter 8 Education and Training  
\*BOX 8.1 Returns to Schooling: Using Data on Identical Twins, page  
168

\*VARIABLE DESCRIPTION

*first	(mean) first
*educ	Twin1 Educ
*educt	Twin1 Report of Twin2 Educ
*hrwage	(mean) hrwage
*lwage	(mean) lwage
*age	(mean) age
*white	(mean) white
*female	(mean) female
*selfemp	(mean) selfemp
*uncov	(mean) uncov
*married	(mean) evmarried
*tenure	(mean) tenure
*nsibs	(mean) nsibs
*daded	(mean) daded
*momed	(mean) momed
*educt_t	Twin2 Report of Twin1 Educ
*educ_t	Twin2 Educ
*lwage_t	Sibling's Wage
*age2	Age, squared
*twoplus	Interviewed more than once
*aeduct	Twin-Reported Avg. Educ
*dlwage	1st Diff. Log Wage
*deduc	Own-Report 1st Diff in Educ
*deduct	Twin-Report 1st Diff in Educ
*dceduc	Twin1-Report 1st Diff in Educ
*dceduct	Twin2-Report 1st Diff in Educ
*cseduc	Twin1 Report of Average
*cseduct	Twin2 Report of Average
*dcsumint	Twin1 Report of Avg. x Twin1 Re
*dcsuminz	Twin2 Report of Avg. x Twin2 Re
*duncov	1st diff in Union
*dmarried	1st Diff in Ever-married
*dtenure	1st Diff in Job Tenure
*pedhs	Parents Ed = HS
*pedcl	Parents Ed = HS+
*dcpedhs	Parents Ed = HS x Twin1 Diff in
*dcpedhst	Parents Ed = HS x Twin2 Diff in
*dcpedcl	Parents Ed = HS+ x Twin1 Diff i
*dcpedclt	Parents Ed = HS+ x Twin2 Diff i

```
use "C:\ashenfelter.dta", replace
global pindiv "age age2 female white"
reg lwage educ $pindiv
reg dlwage dceduc (dceduct) if first==1,noconstant
```