

R&D and Computer Investment Data used in  
Berman, Bound & Griliches, QJE May 94.

1. The file SCHERER.DTA contains the FTC/Scherer data set described in Adam's documentation. Some of the variable name are now slightly different: the workfile contains the following data for 193 3.5 digit industries.

SIC : 4 digit SIC code, assigned by Adam Jaffe

ORND : Origin R&D

PROPCT : Pct process patents

URN DPR : Used private R&D

URN DPU : Used public R&D (this was mis-labelled ORN DPR in Adam's write-up, at least the data tape had this instead.)

OPAT : Origin patents

UPAT PR : Used private patents

UPAT PU : Used public patents

Note: Documentation is presented in Scherer(84), in Zvi Griliches (ed) R&D, Patents and Productivity pp. 420-423. Data is from 1974.

2. The file ci778287.dta contains the ratio of computer investment to total investment by 4 digit sic in each of the years 1977, 1982, 1987. The source is the Census of Manufactures. Documentation is provided in the paper.

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