No. of **Propensity** No Control Sample Observations Score^A School Black Hispanic Degree Married Age **NSW** 185 0.37 25.82 10.35 0.84 0.06 0.71 0.19

34.85

(0.57)

29.17

(0.90)

29.17

(0.90)

29.17

(0.90)

24.81

(1.78)

24.85

(1.80)

24.83

(2.17)

24.92

(2.30)

24.98

(2.37)

(E) Standard errors for the treatment effect and regression treatment effect are computed using a bootstrap with 500 replications.

(0.16)

10.30

(0.25)

10.30

(0.25)

10.30

(0.25)

10.72

(0.54)

10.72

(0.56)

10.72

(0.60)

10.73

(0.67)

10.74

(0.70)

Mean

0.02

 $(0.02)^{D}$

0.25

(0.03)

0.25

(0.03)

0.25

(0.03)

0.70

(0.07)

0.70

(80.0)

0.70

(0.06)

0.70

(0.05)

0.70

(0.03)

(B) The treatment effect for the NSW sample is estimated using the experimental control group.

2490

185

185

185

56

85

193

337

2021

Full PSID

Random

Low to high

High to low

With replacement:

Nearest Neighbor

Caliper, $\delta = 0.00001$

Caliper, $\delta = 0.00005$

Caliper, $\delta = 0.0001$

Caliper, $\delta = 0.001$

number of times it is matched to a treatment unit.

Without replacement:

TABLE 3.—SAMPLE CHARACTERISTICS AND ESTIMATED IMPACTS FROM THE NSW AND PSID SAMPLES

0.03

(0.02)

0.07

(0.03)

0.07

(0.03)

0.07

(0.03)

0.09

(0.05)

0.09

(0.05)

0.09

(0.04)

0.09

(0.04)

0.09

(0.04)

(C) The regression treatment effect controls for all covariates linearly. For matching with replacement, weighted least squares is used, where treatment units are weighted at 1 and the weight for a control is the

0.31

(0.03)

0.60

(0.05)

0.60

(0.05)

0.60

(0.05)

0.53

(0.12)

0.53

(0.12)

0.53

(0.11)

0.53

(0.11)

0.53

(0.10)

0.87

(0.03)

0.52

(0.05)

0.52

(0.05)

0.52

(0.05)

0.14

(0.11)

0.13

(0.12)

0.14

(0.10)

0.14

(0.09)

0.13

(0.07)

0.25

(0.03)

0.68

(0.04)

0.68

(0.04)

0.68

(0.04)

0.78

(0.11)

0.78

(0.12)

0.78

(0.11)

0.78

(0.11)

0.79

(0.09)

(A) The propensity score is estimated using a logit of treatment status on: Age, Age², School, School², Married, No degree, Black, Hisp, RE74, RE74², RE75, RE75², U74, U75, U74 · Hisp.

(D) The standard error applies to the difference in means between the matched and the NSW sample, except in the last two columns, where the standard error applies to the treatment effect.

RE74

US\$

2095

19429

(449)

4659

(554)

4659

(554)

4659

(554)

2206

(1248)

2216

(1859)

2247

(1983)

2228

(1965)

2398

(2950)

RE75

US\$

1532

19063

(361)

3263

(361)

3263

(361)

3263

(361)

1801

(963)

1819

(1896)

1778

(1869)

1763

1777)

1882

(2943)

U74

0.29

0.10

(0.04)

0.40

(0.05)

0.40

(0.05)

0.40

(0.05)

0.54

(0.11)

0.54

(0.10)

0.54

(0.09)

0.54

0.53

(0.06)

U75

0.40

0.09

(0.03)

0.40

(0.05)

0.40

(0.05)

0.40

(0.05)

0.69

(0.11)

0.69

(0.11)

0.69

(0.09)

0.70

(0.08)

0.69

(0.06)

Treatment Effect

(Diff. in

Means)

1794B

(633)

 $(657)^{E}$

-916

(1035)

-916

(1135)

-916

(1135)

1890

(1202)

1893

(1198)

1928

(1196)

1973

(1191)

1824

(1187)

-15205

Regression

Treatment

Effect

1672^C

(638)

4

(1014)

77

(983)

77

(983)

77

(983)

2315

(1131)

2327

(1129)

2349

(1121)

2411

(1122)

2333

(1101)