FIGURE 1
Mean Self-Reported Monthly Earnings
National JTPA Study Controls and Eligible Non-participants (ENPs) and SIPP Eligibles
Male Adults

Source: Heckman and Smith (1998b)
FIGURE 2
Mean Annual Earnings Prior, During, and Subsequent to Training for 1964 MDTA Classroom Trainees and a Comparison Group: White Males

Source: Ashenfelter (1978).
FIGURE 3
Mean Annual Earnings for 1976 CETA Trainees and a Comparison Group
Males

FIGURE 4
National Supported Work (NSW) Average Annual Earnings
Treatments, Controls, and Matched CPS Comparison Group
AFDC Recipients

Source: Fraker and Maynard (1987)
FIGURE 5
Earnings of Participants in Swedish UI Training in 1991 and Two Comparison Groups
Adult Males--Ages 26-54

Source: Regner (1997)
FIGURE 6
Earnings of 1991 Participants in Norwegian Labor Market Training Programme and a Randomly Assigned Control Group
All Participants

Mean Annual Earnings in 1994 NOK

Source: Raaum and Torp (1997)
FIGURE 7
2 x 2 x 2 Model

<table>
<thead>
<tr>
<th>Y_1</th>
<th>0</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Y_0</td>
<td>0</td>
<td>( P_{001} )</td>
</tr>
<tr>
<td></td>
<td>( P_{101} )</td>
<td>( P_{111} )</td>
</tr>
</tbody>
</table>

\( P_{\phi 1} \quad P_{\phi 1} \)
\( \text{D = 1 State} \)

\( Y_0 | 1 | \( P_{00} \) | \( P_{01} \) |
|     | \( P_{10} \) | \( P_{11} \) |

\( P_{\phi 0} \quad P_{\phi 0} \)
\( \text{D = 0 State} \)

Notes:

1. \( Y_1 \) is an indicator variable for whether or not a person would be employed if trained; \( Y_0 \) is an indicator of employment without training.

2. \( P_{abc} \) is the probability that \( Y_0 = a \); \( Y_1 = b \) and \( D = c \).
FIGURE 8
Prototypical Selection Model, Normal Example
\[ B(P(X)) = E(U_0|P(X), D = 1) - E(U_0|P(X), D = 0) \]

Note: This is the index model where \( V \) and \( U_0 \) are assumed to be normal and \( \sigma_v = 1, \sigma_{U_0} = 375 \) and \( \rho = \frac{\alpha_{\text{x}(V)}}{\sigma_{U_0}} = 0.16 \)
FIGURE 10
Density of Estimated Probability of Program Participation
For Adult Male Controls and Eligible Nonparticipants in the National JTPA Study
FIGURE 11
Density of Estimated Probability of Program Participation
For Adult Female Controls and Eligible Nonparticipants in the National JTPA Study
FIGURE 12
Density of Estimated Probability of Program Participation
For Adult Male Controls and No-Shows in the National JTPA Study
FIGURE 13
Density of Estimated Probability of Program Participation
For Adult Female Controls and No-Shows in the National JTPA Study
FIGURE 14

Distribution of $\theta$ in Base Case with Random Coefficient

- Participants (controls)
- All Non-participants
- Matched Non-participants
- Unmatched Non-participants
FIGURE 15
Distribution of $\theta$ in Base Case with Common Coefficient

- Participants (controls)
- All Non-participants
- Matched Non-participants
- Unmatched Non-participants
FIGURE 16
Mean Earnings in the Base Case with Common Coefficient

Participants (controls)
All Non-participants
Matched Non-participants
Unmatched Non-participants
FIGURE 17
Mean Earnings in Base Case with Matching on $Y_{k-2}$
FIGURE 18
Mean Earnings in Base Case with Matching on Y_{k-1}