

↗ $P(D=1 | x)$

<u>Obs</u>	<u>D</u>	<u>Y(1)</u>	<u>Y(0)</u>	<u>PS</u>	<u>Matched Y</u>	<u>TE</u>
1	1	18	?	✓ 0.6	12	6
2	1	24	?	✓ 0.7	12	12
3	0	?	15	0.3 ✓	16	1
4	0	?	12	0.4 ✓	16	4
5	1	16	?	✓ 0.5 ✓	12	4
						27

$$ATE = \frac{27}{5} = 5.4$$

Matching estimates are often defined over a
common support

