

$$\begin{aligned}
\psi(\mathbb{P}_0) &= \mathbb{E}_0[\mathbb{E}_0(Y|A=1, W) - \mathbb{E}_0(Y|A=0, W)] = \\
&\sum_{w1, w2, w3, w4, w5} [\bar{Q}_0(1, W1=w1, W2=w2, W3=w3, W4=w4, W5=w5) - \\
&\quad \bar{Q}_0(0, W1=w1, W2=w2, W3=w3, W4=w4, W5=w5)] * \\
&\quad \mathbb{P}_0(W1=w1, W2=w2, W3=w3, W4=w4, W5=w5)
\end{aligned}$$