Lagged MH	$\mathbf{X}$			$\mathbf{X}$	$\mathbf{X}$	-
MH Type 50pth		$\mathbf{x}$		$\mathbf{x}$		-
MH Type k-means $(k=2)$			X		X	-
$R^2$	1	2	3	4	5	-
$R^2$ $R^2$ with controls	_	_	3	-		