

Table 2. Ordinary least-squares regression results (and standard errors) indicating effects of selected variables on state abortion rates and birthrates

Variable	Abortion rate		Birthrate	
	Fixed state-time effects	Adj. for state-time interaction	Fixed state-time effects	Adj. for state-time interaction
Service accessibility				
% of women in counties with abortion providers	0.329** (0.129)	0.587*** (0.150)	-0.089** (0.044)	0.021 (0.035)
% of women in counties with family planning clinics	0.120* (0.066)	0.120 (0.091)	0.004 (0.022)	0.008 (0.021)
% of women in counties with obstetrician-gynecologists	-0.372 (0.255)	-0.523* (0.302)	-0.814*** (0.087)	-0.136* (0.071)
Per capita HMO membership	0.698*** (0.218)	-0.180 (0.418)	0.182** (0.074)	0.100 (0.099)
Economic				
Log of female property income	-0.007 (0.013)	-0.019 (0.012)	0.009** (0.004)	0.001 (0.003)
Log of male property income	-0.009 (0.016)	-0.011 (0.015)	0.009 (0.006)	0.005 (0.003)
Log of female wage	-0.032 (0.078)	0.123 (0.080)	0.152*** (0.027)	0.080*** (0.019)
Log of male wage	0.166 (0.103)	0.083 (0.105)	0.178*** (0.035)	0.053** (0.025)
State policy				
Medicaid abortion funding restrictions	-0.056*** (0.020)	-0.029 (0.022)	-0.019*** (0.007)	-0.005 (0.005)
Parental consent or notification law	-0.032** (0.016)	-0.012 (0.021)	-0.021*** (0.006)	0.008* (0.005)
Log of AFDC benefits	-0.037 (0.051)	0.025 (0.069)	0.124*** (0.017)	0.045*** (0.016)
Log of Medicaid benefits	-0.016 (0.024)	0.049* (0.029)	-0.022*** (0.008)	0.025*** (0.007)
Political and attitudinal				
Republican governor	0.051*** (0.009)	0.029*** (0.010)	0.005 (0.003)	-0.001 (0.002)
Antiabortion congressional voting index	-0.029 (0.034)	-0.064* (0.035)	-0.014 (0.012)	-0.009 (0.008)
Antiabortion attitude index	0.008 (0.010)	0.011 (0.010)	0.001 (0.003)	-0.002 (0.002)
Demographic and other				
% of population black	2.552** (1.161)	-9.734 (6.149)	1.163*** (0.397)	-0.157 (1.450)
% of women 15-19	1.998 (1.334)	3.928** (1.858)	-2.667*** (0.456)	-2.329*** (0.438)
% of women 35-44	-3.853*** (0.951)	-0.925 (2.903)	-1.593*** (0.325)	-3.140*** (0.684)
Log of rape rate	-0.008 (0.033)	0.025 (0.048)	-0.075*** (0.011)	0.037*** (0.011)
<i>R</i> ²	0.974	0.984	0.966	0.990

*p<.10. **p<.05. ***p<.01. Notes: In this and subsequent tables, the dependent variables are the natural logarithms of the state-level abortion rate and birthrate. All regressions include year-specific dummy variables.