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The paper assesses the role of taxes on investment in Colombian firms. The analysis is carried out at the firm level for the period 2003-2014. During this period, the national government set five different tax

reforms, including changes in the statutory tax rates, tax credits and incentives for corporate investment. The effect of corporate taxation on investment is estimated by first determining the impact of taxation on

estimate the impact of the cost of capital on investment through a panel data regression. Endogeneity is

the cost of capital by computing the effective marginal tax rates (EMTRs) at firm level. Then, we

controlled by an instrumental variable approach, simulating post-reform effective marginal tax rates

under pre-reform firm characteristics. Results are robust with different control variables, although some
significant differences by size and economic sector of the firm are found.