

TABLE 5D13 ELASTICITY VALUES FOR TRIP MAKING IN INDIA

<i>Elasticity of trip making with respect to^a</i>	<i>Vadodara</i>		<i>Jaipur</i>		<i>Patna</i>		<i>Vadodara & Patna</i>	
	<i>Per household</i>	<i>Per capita</i>	<i>Per household</i>	<i>Per capita</i>	<i>Per household</i>	<i>Per capita</i>	<i>Per household</i>	<i>Per capita</i>
Household size	0.61	-0.27	-0.08	0.61	0.61	-0.18	0.63	-0.22
Proportion of students in household	0.18	0.22	0.36	0.37	0.34	0.35	0.24	0.27
Proportion of workers in household	0.11	0.23	0.17	0.39	0.14	0.21	0.12	0.22
Household income	0.06		0.14		0.08		0.06	
Per capita income	-	0.06	-	0.08	-	0.06	-	0.07
Vehicle ownership	0.05	ns	ns	ns	0.12	0.18	0.08	0.06
City (dummy variable)	-	-	-	-	-	-	0.08	0.09

ns not significant.

a. The ratio of the proportionate increase in trip making (either household or per capita) to the corresponding proportionate increase in the independent variable measured from the average values of the latter.

Source Fouracre & Maunder (1987, table 9, p. 9).