

# Paper Title : Subtitle \*

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abstract goes here

*Keywords:* JEL keywords

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## INTRODUCTION

Main question: What is the average air speed velocity of a laden swallow?

Deaton ([1997](#))

The quick brown fox jumped over the lazy dog<sup>1</sup>.

## MODEL

$$\begin{aligned} \max_{c_t, k_{t+1}} \quad & \sum_{t=1}^{\infty} \beta^t u(c_t) \\ \text{s.t.} \quad & c_t + k_{t+1} \leq f(k_t) + (1 - \delta)k_t \end{aligned}$$

## ESTIMATION FRAMEWORK

$$\begin{aligned} \text{outcome}_{ict} &= \alpha_i + \sum_{k=0}^2 \beta_{t-k}^p PPI_{ict-k} + \gamma_{ct} + \epsilon_{ict} \\ \text{outcome}_{ict} &= \alpha_i + \sum_{k=0}^2 \beta_{t-k}^p PPI_{ict-k} + \sum_{k=0}^2 \beta_{t-k}^m CPI_{ict-k} + \\ & \quad \gamma_c \times trend_t + \epsilon_{ict} \end{aligned}$$

## DATA

## MAKE PLOTS IN DOCUMENT

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<sup>1</sup>but the dog's laziness is heavily debated

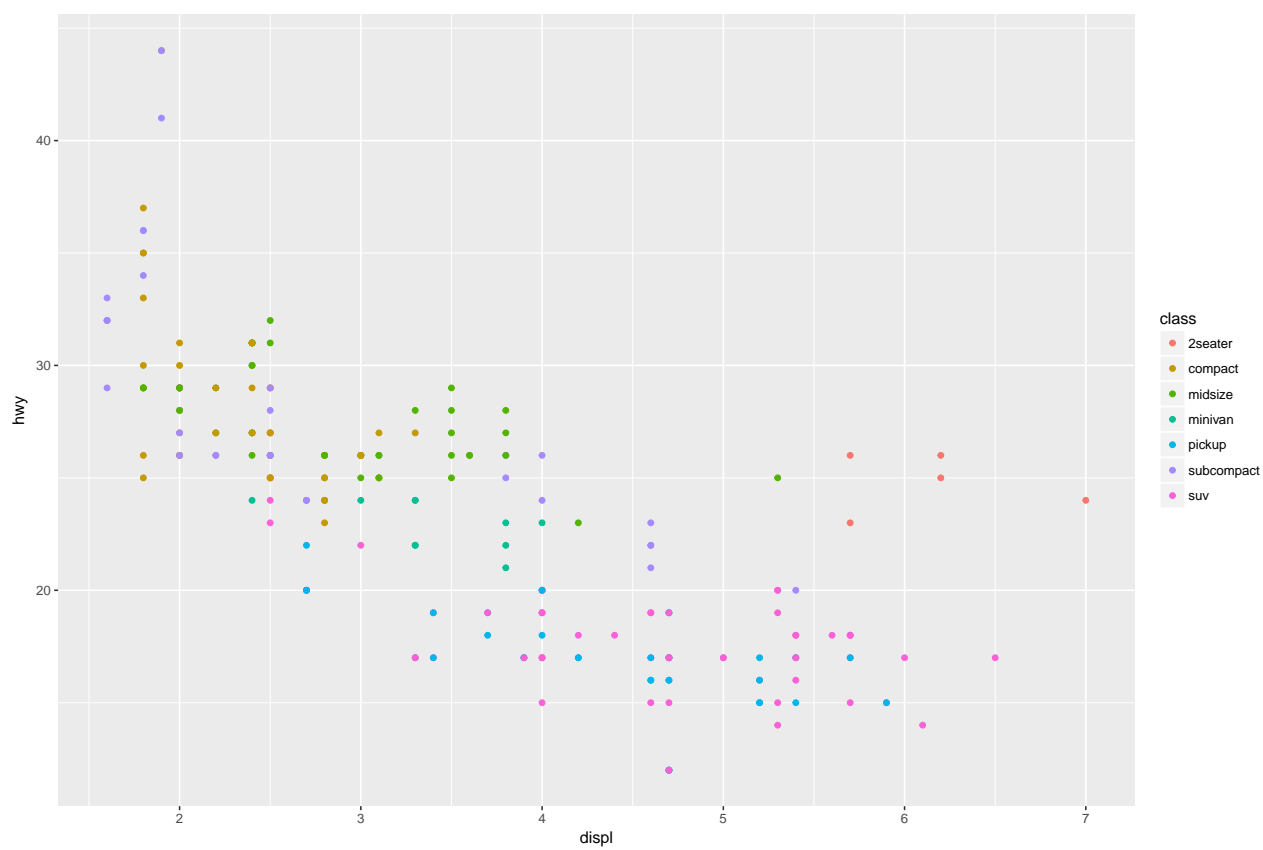


Figure 1: Made here

## EMBEDDED PLOTS

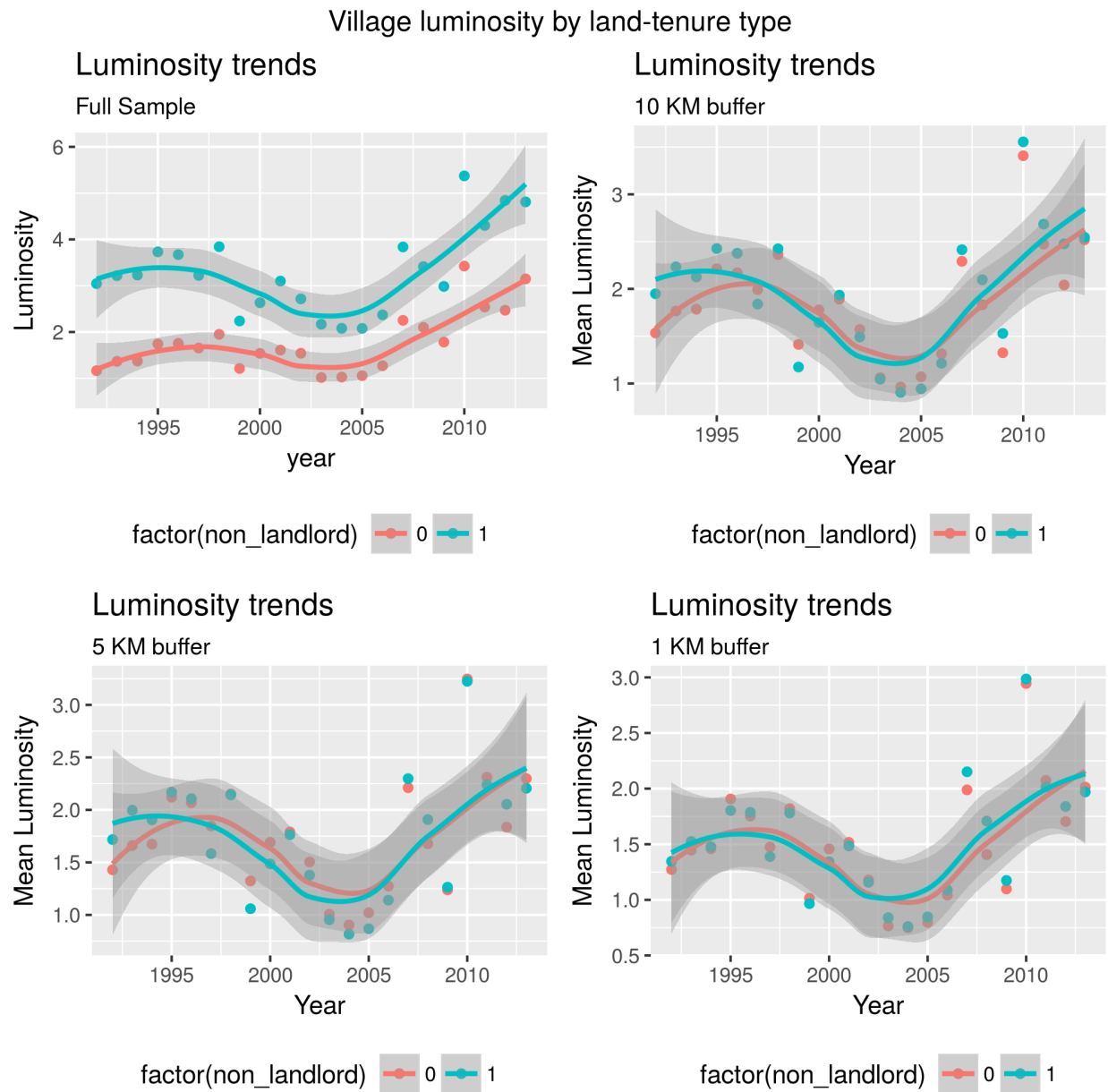


Figure 2: Made somewhere else

## RESULTS

## EMBED STARGAZER OUTPUT

Table 1

	<i>Dependent variable:</i>
	hwy
cyl	−1.685*** (0.142)
factor(class)compact	−2.238* (1.336)
factor(class)midsize	−2.027 (1.311)
factor(class)minivan	−6.112*** (1.462)
factor(class)pickup	−9.555*** (1.279)
factor(class)subcompact	−1.663 (1.335)
factor(class)suv	−8.410*** (1.240)
Constant	38.280*** (1.639)
Observations	234
R <sup>2</sup>	0.808
Adjusted R <sup>2</sup>	0.802
Residual Std. Error	2.649 (df = 226)
F Statistic	135.900*** (df = 7; 226)
<i>Note:</i> *p<0.1; **p<0.05; ***p<0.01	

## EMBED STANDALONE LATEX TABLE

	(1)	(2)	(3)	(4)
	Linear	Quadratic	Spline	Interaction
	b/se	b/se	b/se	b/se
Population Growth	0.054*	0.180*		0.085*
	(0.0017)	(0.0043)		(0.0053)
Population Growth Squared		-0.053*		
		(0.0017)		
pop_growth: below median			0.097*	
			(0.0023)	
pop_growth: above median			-0.071*	
			(0.0049)	
above_median=1 $\times$ Population Growth				-0.025*
				(0.0042)
Constant	-0.045*	-0.096*	-0.072*	-0.054*
	(0.0016)	(0.0023)	(0.0019)	(0.0023)
Observations	1182563	1182563	1182563	1182563
$R^2$	0.001	0.002	0.002	0.001

## CONCLUSION

Something significant

## APPENDIX

## BIBLIOGRAPHY

Deaton, Angus (1997). *The Analysis of Household Surveys: A Microeconometric Approach to Development Policy*. World Bank Publications. ISBN: 0-8018-5254-4.