

### Day 3 Basic Model

	coef	std err	t	P>  t	[0.025	0.975]
const	0.0038	0.031	0.124	0.901	-0.057	0.064
density	1.78e-05	7.96e-06	2.236	0.025	2.19e-06	3.37e-05
forestry, fishing, and related...	-0.1254	0.211	-0.595	0.552	-0.539	0.289
mining, quarrying, and oil and...	0.0379	0.181	0.209	0.834	-0.318	0.394
utilities	-0.6523	0.787	-0.829	0.407	-2.195	0.891
construction	-0.2052	0.117	-1.759	0.079	-0.434	0.024
manufacturing	0.0767	0.057	1.340	0.180	-0.036	0.189
wholesale trade	0.6882	0.218	3.164	0.002	0.262	1.114
retail trade	0.1705	0.163	1.045	0.296	-0.150	0.491
transportation and warehousing	0.4406	0.115	3.843	0.000	0.216	0.665
information	-0.0794	0.609	-0.130	0.896	-1.274	0.115
finance and insurance	0.0500	0.234	0.213	0.831	-0.409	0.509
real estate and rental and lea...	0.6961	0.255	2.728	0.006	0.196	1.196
professional, scientific, and ...	0.2595	0.166	1.560	0.119	-0.067	0.586
management of companies and en...	0.5233	0.553	0.946	0.344	-0.561	1.608
administrative and support and...	0.5758	0.130	4.427	0.000	0.321	0.830
educational services	0.7560	0.346	2.182	0.029	0.077	1.435
health care and social assista...	0.0914	0.074	1.233	0.218	-0.054	0.237
arts, entertainment, and recre...	0.0200	0.387	0.052	0.959	-0.738	0.778
accommodation and food service...	-0.0659	0.135	-0.489	0.625	-0.330	0.200
government and government ente...	0.1336	0.053	2.537	0.011	0.030	0.237
federal civilian	0.1766	0.142	1.242	0.214	-0.102	0.455
military	0.0062	0.103	0.060	0.952	-0.196	0.208
state and local	-0.0492	0.070	-0.704	0.482	-0.186	0.087
state government	-0.0196	0.108	-0.182	0.856	-0.232	0.193
local government	-0.1080	0.078	-1.379	0.168	-0.262	0.046