

1.

a.

ii: Country

iv: 264, it is different because the observations contain some additional information about the data.

v: there are 32 countries that have missing entry for laborforcetotal.

American Samoa |
5. | Andorra |
7. | Antigua and Barbuda |
11. | Aruba |
23. | Bermuda |
|-----|
29. | British Virgin Islands |
39. | Cayman Islands |
54. | Curacao |
59. | Dominica |
69. | Eritrea |
|-----|
77. | Faroe Islands |
88. | Gibraltar |
90. | Greenland |
91. | Grenada |
114. | Isle of Man |
|-----|
122. | Kiribati |
125. | Kosovo |
139. | Liechtenstein |
153. | Marshall Islands |
157. | Micronesia, Fed. Sts. |
|-----|
163. | Monaco |
170. | Nauru |
179. | Northern Mariana Islands |
181. | Not classified |
187. | Palau |
|-----|
203. | San Marino |
208. | Seychelles |
211. | Sint Maarten (Dutch part) |
223. | St. Kitts and Nevis |
225. | St. Martin (French part) |
|-----|
246. | Turks and Caicos Islands |
247. | Tuvalu

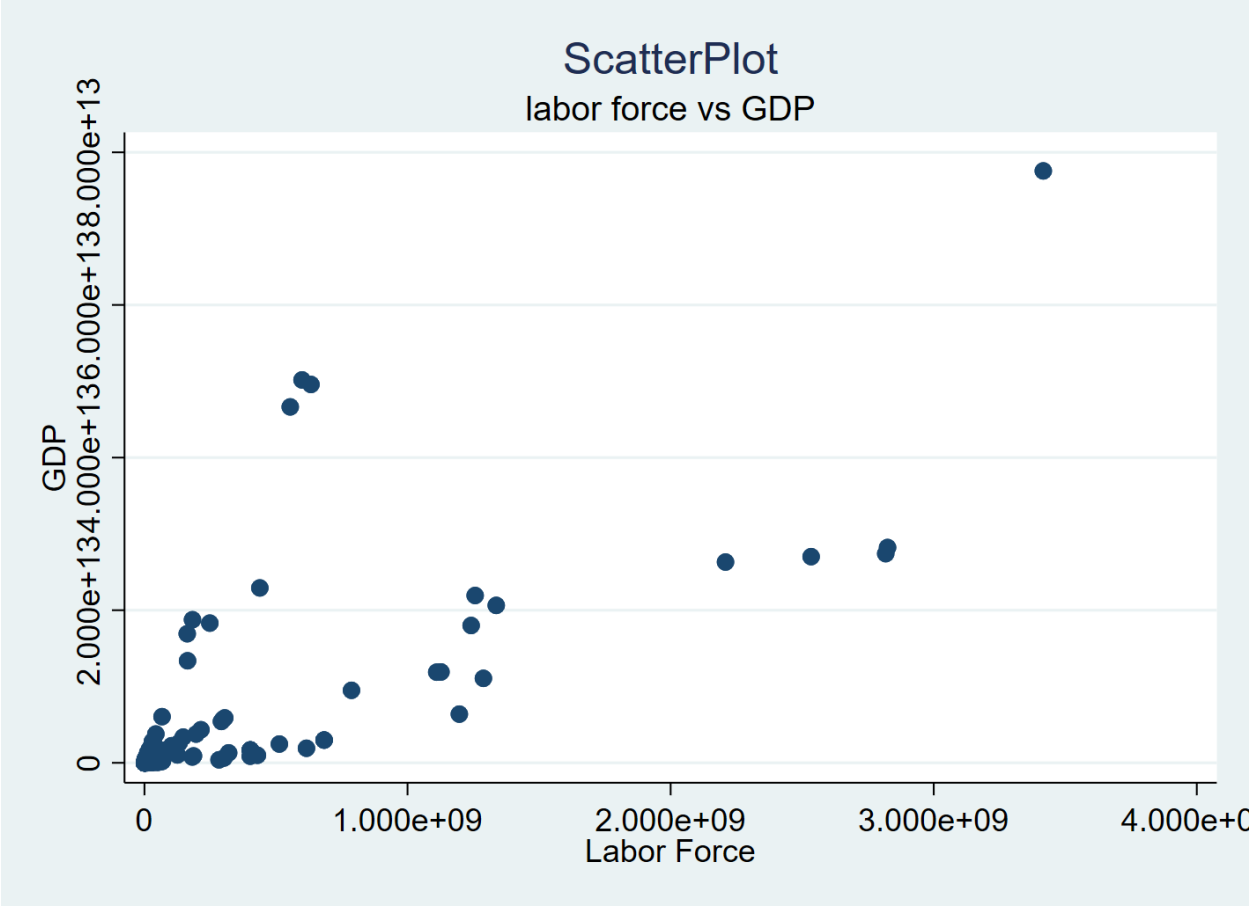
The things they have in common is that they are all very small countries.

b. 68

c. 0

d. 93

e.



f.

Source	SS	df	MS	Number of obs	=	218
				F(1, 216)	=	286.17
Model	1.0257e+28	1	1.0257e+28	Prob > F	=	0.0000
Residual	7.7420e+27	216	3.5843e+25	R-squared	=	0.5699
				Adj R-squared	=	0.5679
Total	1.7999e+28	217	8.2945e+25	Root MSE	=	6.0e+12

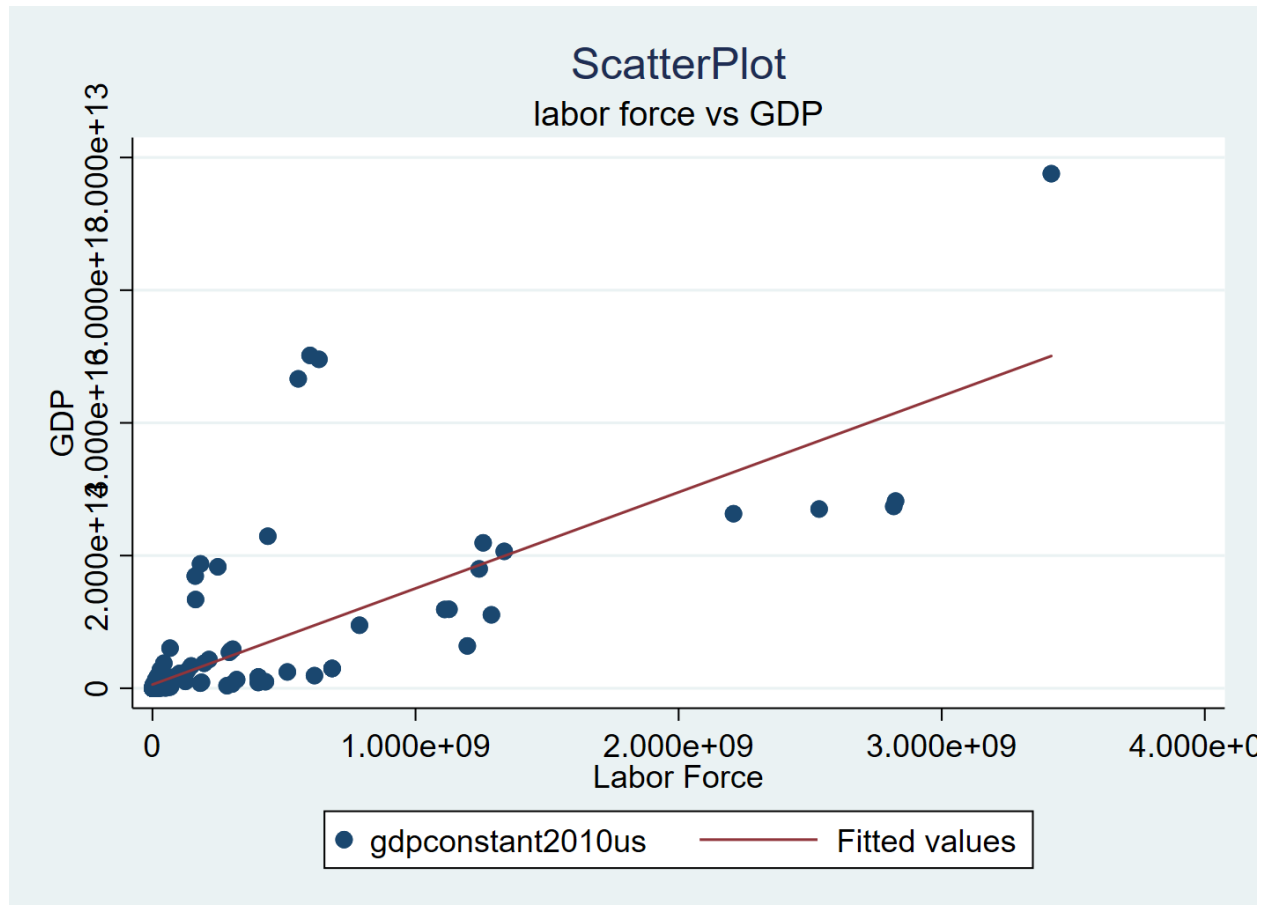
gdpconstant20~s	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
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laborforcetotal | 14494.98 856.8574 16.92 0.000 12806.11 16183.85

_cons | 5.60e+11 4.29e+11 1.30 0.193 -2.86e+11 1.41e+12

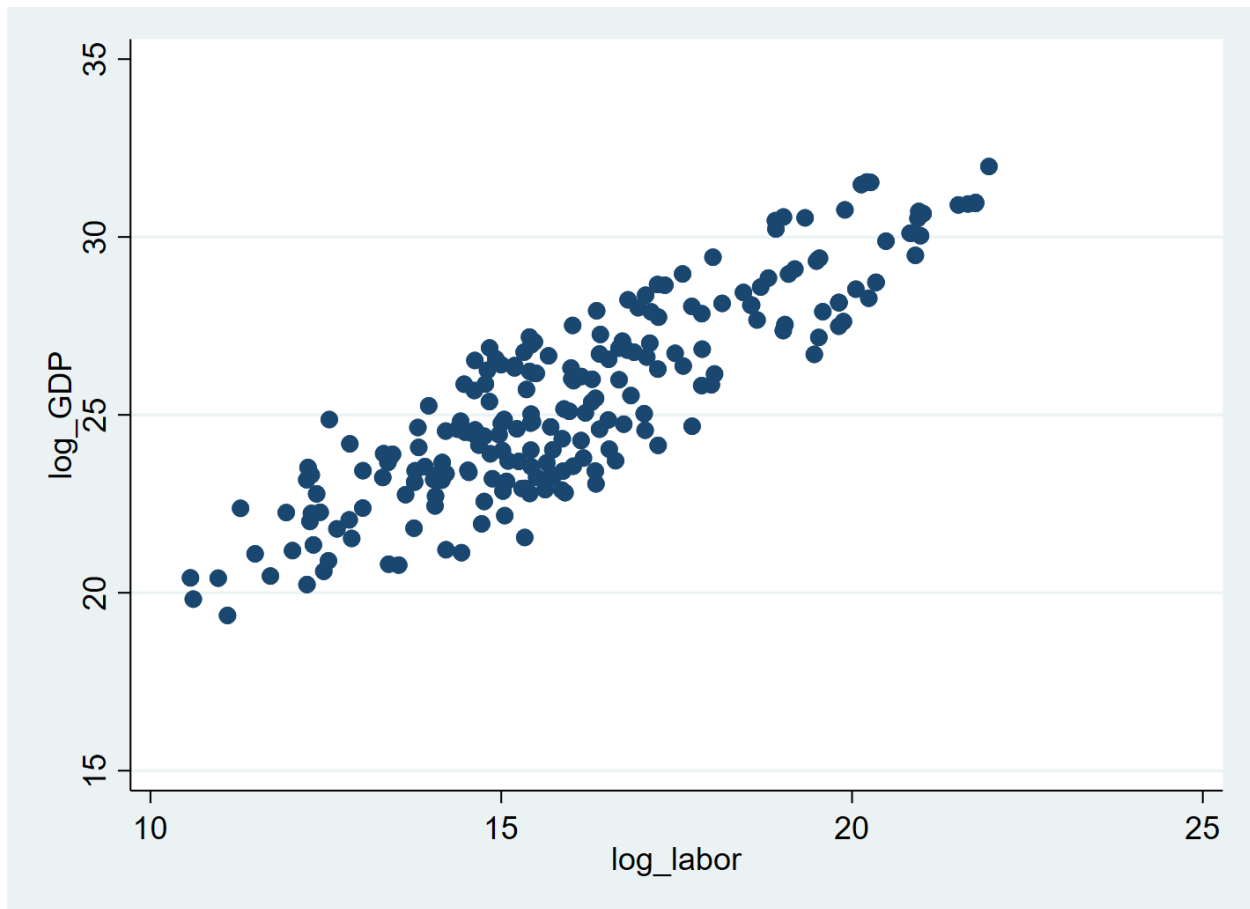
Answer: Beta0 is 14494.98, Beta1 is 5.60e+11

g.



h. For each one-point increase in labor force, GDP increases by 14494.98.

i.



2.

a. i. California Hospitals Committee on Issues, (CHCI) Sponsored by California Association of Hospitals and Health Systems (CAHHS)

ii. Support.PROPOSITION 055

Iiii. Sacramento

iv: 2016-07-21

b.

i:

1. Californians for Budget Stability, Sponsored by Teachers, Health Care Providers, Doctors

2. Proposition 52 - a coalition of California Association of Hospitals and Health Systems and no

ii:

12500000

c.

i: 6079.521

ii: support: 5848.676 oppose: 6355.647

iii: 3500000

d.

i: Sacramento, 57283 donations, 65.19953%

ii: Most common are retired, 4.232558%

iii: 91
iv: Initiative in support: PROPOSITION 055
Initiative in oppose: PROPOSITION 063