

基本統計量 (1974-2007)

	名目GDP	佐野歳入
件数	34	34
合計	106824	8509
平均	3141.882	250.2647
標準偏差	957.6452	89.29363
積和	2744210	---
相関係数	0.972	---

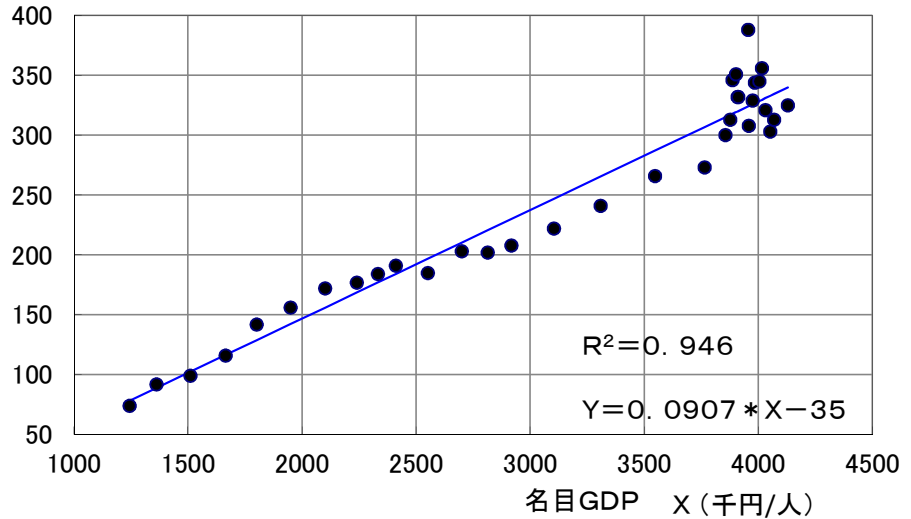
分析精度

決定係数	0.946
自由度	
修正済み決定係数	0.944
ダーヴィン	
ワトソン比	0.654525

関数式名 直線

a=	0.090676
b=	-34.6298

佐野歳入 Y(千円/人) 佐野歳入と名目GDPの散布図



分散分析表

変動因	偏差平方和	自由度	不偏分散	分散比	p値	判定
全体変動	263120.6	33				
回帰による変動	248835	1	248834.99	557.393864	0.000	[**]
回帰からの残差変動	14285.63	32	446.42578			

	名目GDP	佐野歳入	予測値	残差	標準化残差	残差(%)		
1	1243	74	78.08095681	-4.080956814	-0.193146732	5.5	1	-33.67607264 -1.902216496
2	1361	92	88.78076787	3.219232132	0.152362349	-3.5	2	-29.79086572 -1.579219519
3	1510	99	102.2915462	-3.291546232	-0.155784887	3.3	3	-24.82967183 -1.367627923
4	1665	116	116.3463828	-0.346382786	-0.016393877	0.3	4	-24.32765026 -1.20404696
5	1800	142	128.587692	13.41230796	0.634788253	-9.4	5	-21.8731916 -1.067570524
6	1949	156	142.0984704	13.90152959	0.657942519	-8.9	6	-21.33236392 -0.948535041
7	2101	172	155.8812779	16.11872213	0.762879551	-9.4	7	-20.99930146 -0.841621234
8	2240	177	168.4852926	8.514707417	0.402990765	-4.8	8	-18.44284965 -0.743559757
9	2332	184	176.8275182	7.17248185	0.339464859	-3.9	9	-16.26728742 -0.652178986
10	2410	191	183.9002746	7.09972539	0.336021384	-3.7	10	-14.92762184 -0.565948822
11	2551	185	196.6856421	-11.68564206	-0.553067252	6.3	11	-14.77294581 -0.483738553
12	2699	203	210.1057441	-7.105744055	-0.33630624	3.5	12	-11.68564206 -0.404677905
13	2813	202	220.4428496	-18.44284965	-0.872877685	9.1	13	-9.795985689 -0.328072108
14	2917	208	229.8731916	-21.8731916	-1.035231605	10.5	14	-7.105744055 -0.253347103
15	3104	222	246.8296718	-24.82967183	-1.175158225	11.2	15	-4.080956814 -0.18001237
16	3308	241	265.3276503	-24.32765026	-1.151398153	10.1	16	-3.8318255 -0.107634392
17	3547	266	286.9993015	-20.99930146	-0.993871445	7.9	17	-3.291546232 -0.035816632
18	3764	273	306.6760726	-33.67607264	-1.593847636	12.3	18	-0.346382786 0.035816632
19	3855	300	314.9276218	-14.92762184	-0.70650622	5.0	19	3.219232132 0.107634392
20	3876	313	316.8318255	-3.8318255	-0.181355649	1.2	20	3.281890743 0.18001237
21	3912	332	320.0961746	11.90382536	0.563393603	-3.6	21	7.09972539 0.253347103
22	3958	308	324.2672874	-16.26728742	-0.769910965	5.3	22	7.17248185 0.328072108
23	4052	303	332.7908657	-29.79086572	-1.409965509	9.8	23	8.514707417 0.404677905
24	4129	325	339.7729458	-14.77294581	-0.699185591	4.5	24	11.90382536 0.483738553
25	4069	313	334.3323639	-21.33236392	-1.009634887	6.8	25	12.17585446 0.565948822
26	4004	345	328.4384002	16.5615998	0.783840413	-4.8	26	13.41230796 0.652178986
27	4030	321	330.7959857	-9.795985689	-0.463632111	3.1	27	13.90152959 0.743559757
28	3974	329	325.7181093	3.281890743	0.155327905	-1.0	28	16.11872213 0.841621234
29	3909	332	319.8241455	12.17585446	0.57626841	-3.7	29	16.5615998 0.948535041
30	3901	351	319.0987346	31.90126538	1.509848163	-9.1	30	17.28445073 1.067570524
31	3886	346	317.7385891	28.26141085	1.337578267	-8.2	31	26.56415978 1.20404696
32	3955	388	323.9952583	64.00474168	3.029266723	-16.5	32	28.26141085 1.367627923
33	3985	344	326.7155493	17.28445073	0.81805207	-5.0	33	31.90126538 1.579219519
34	4015	356	329.4358402	26.56415978	1.257249434	-7.5	34	64.00474168 1.902216496