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- Notes:
1. (/m# option or -set memory-) 10.00 MB allocated to data
  2. (/v# option or -set maxvar-) 5000 maximum variables
  3. New update available; type `-update all-`

```
1 . insheet using "C:\Documents and Settings\Kuang-Cheng Chen\My Documents\2007-2010 J.S.D. Pr
> ogram of University of Illinois at Urbana-Champaign\Thesis Research\Data for CBD & ITPGR (
> Revised).csv"
(60 vars, 194 obs)

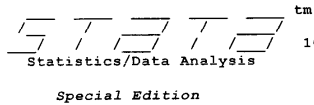
2 . pwcorr statusofaccessandbenefitsharingr enforcementofthecbdandtheitpgrse developeddevelop
> ing statusofplantpatentlaws statusofpvplaws v11 numbersofpatentapplicationsin200 numbersof
> patentgrantsin2006 numbersofchemistrypatentapplicat numbersofpvppapplicationsv2002200 numbe
> rsofpvpgrantsv20022006avera enforcingcontractscostof200ofinc ruleoflawvgovernancescoreof20
> 072 controlofcorruptionvgovernancesc governmenteffectivenessvgovernan gdpof2008billion gdp
> pppof2008billion gdpper capitaof2008usd thesharesofagricultureongdp thesharesofrdexpenditur
> esongdpin researchersinrdin19902005permill thesharesofgrossdomesticexpendit v34 v35 gniper
> capitaof2007vatiasmethodua v37 humandevelopmentindexof2005 populationof2008million theperc
> entageoftotalresearchersw v41 thepercentageofeconomicallyactiv thepercentageofpopulationin
> urban thepercentageoftotalarablelandwh, obs
```

	status-r	enforc-e	develo-g	st-tlaws	st-plaws	v11	num-n200
statusofac-r	1.0000 170						
enforcemen-e	0.1942 170	1.0000 194					
developedd-g	0.2694 170	0.2984 194	1.0000 194				
statusofpl-s	0.0314 46	-0.2150 50	0.0072 50	1.0000 50			
statusofpv-s	. 68	. 72	. 72	. 38	. 72		
v11	-0.1333 52	0.0857 55	-0.2523 55	-0.4804 40	. 39	1.0000 55	
numbers-n200	0.2344 75	-0.0476 80	0.2602 80	0.4557 36	. 49	-0.3046 36	1.0000 80
numbers-2006	0.2458 64	-0.0725 69	0.2968 69	0.4776 33	. 43	-0.3312 34	0.9640 68
numbersofc-t	0.2505 28	-0.1239 30	0.1593 30	0.9176 19	. 26	-0.2544 20	0.9267 27
numb-2002200	0.4002 59	0.0360 60	0.1932 60	0.0438 31	. 48	-0.0014 35	0.6850 48

numbersofp-a	0.3644 59	0.1144 60	0.2493 60	0.1605 31	.	-0.0665 35	0.6919 48
enforcingc-c	-0.1792 159	-0.0326 175	-0.2471 175	-0.0947 49	.	0.1151 53	-0.1814 76
ruleof~20072	0.2346 169	0.1992 193	0.6767 193	0.0240 50	.	-0.1607 55	0.1753 80
controlofc-c	0.2128 168	0.2412 189	0.7324 189	-0.0338 50	.	-0.1088 55	0.1168 79
government-n	0.2709 170	0.2583 194	0.7275 194	-0.0324 50	.	-0.1934 55	0.1878 80
gdpo2008b-n	0.2544 157	0.0026 176	0.3814 176	0.4902 48	.	-0.4008 53	0.8474 77
gdppppof20-n	0.2610 161	-0.0113 180	0.2916 180	0.4526 50	.	-0.3893 55	0.8543 78
gdppercapi-d	0.3022 161	0.2117 179	0.7547 179	0.0261 50	.	-0.0957 55	0.1174 78
theshareso-p	-0.1900 170	-0.0255 191	-0.3792 191	-0.1238 50	.	0.1417 55	-0.1731 80
theshareso-n	0.3262 93	0.0897 101	0.7741 101	0.0813 42	.	-0.3101 44	0.3689 68
researcher-l	0.2523 80	0.2226 87	0.7660 87	0.0927 38	.	-0.2071 39	0.2782 59
theshareso-t	0.1599 30	-0.0206 32	0.5654 32	0.2026 19	.	-0.4396 20	0.3782 31
v34	0.2453 37	-0.0845 39	0.5250 39	-0.0052 23	.	-0.4231 24	0.3665 37
v35	0.0124 35	0.0391 37	0.6734 37	-0.1994 21	.	-0.2672 22	0.0891 35
gnipercapi-s	0.2835 162	0.2523 181	0.8423 181	0.0584 46	.	-0.1515 51	0.1899 77
v37	-0.0448 117	-0.0343 121	-0.4196 121	-0.0561 42	.	0.0974 47	-0.0519 66
humande~2005	0.2268 160	0.1079 176	0.5743 176	0.0574 50	.	-0.1867 55	0.2153 79
population-n	0.1798 158	0.0176 176	-0.0154 176	0.0347 48	.	-0.0714 53	0.4699 77
thepercent-w	0.0212 35	0.2147 37	0.7229 37	-0.0706 23	.	-0.2972 24	0.1559 35
v41	0.2007 148	0.0490 166	0.3795 166	-0.0469 47	.	-0.1323 52	0.1344 75
thepercent-v	-0.0967 169	-0.1234 189	-0.4043 189	-0.1584 49	.	-0.0417 54	-0.0313 79
thepercent-n	0.2038 163	0.1106 185	0.4131 185	0.0831 48	.	-0.0303 53	0.0887 78
thepercent-h	-0.0307	0.1003	0.0695	0.0631	.	-0.0836	-0.0566

	169	190	190	50	72	55	79
	num~2006	number~t	num~2200	number~a	enforc~c	ru~20072	contro~c
numbers~2006	1.0000 69						
numbersofc~t	0.8520 26	1.0000 30					
numb~2002200	0.6374 44	0.5860 27	1.0000 60				
numbersofp~a	0.6609 44	0.6903 27	0.9294 60	1.0000 60			
enforcingc~c	-0.2682 66	-0.2313 30	-0.1416 59	-0.1698 59	1.0000 175		
ruleof~20072	0.1791 69	0.1181 30	0.1042 60	0.1877 60	-0.3748 175	1.0000 193	
controlofc~c	0.1035 68	0.0248 30	0.0648 60	0.1475 60	-0.3578 173	0.9432 189	1.0000 189
government~n	0.2057 69	0.0824 30	0.1201 60	0.1899 60	-0.3884 175	0.9160 193	0.9327 189
gdppof2008b~n	0.8033 66	0.8391 30	0.4548 58	0.4873 58	-0.1512 168	0.2732 176	0.2523 175
gdppppof20~n	0.7967 67	0.7612 30	0.4983 60	0.4588 60	-0.1465 171	0.2061 180	0.1755 179
gdppercapi~d	0.1197 67	0.0379 30	0.0861 60	0.1594 60	-0.3043 170	0.7316 179	0.7697 179

...more



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1 . insheet using "C:\Documents and Settings\Kuang-Cheng Chen\My Documents\2007-2010 J.S.D. Program of University of Illinois at Urbana-Champaign\Thesis Research\Data for CBD & ITPGR (Revised).csv"  
> (60 vars, 194 obs)

2 . probit statusofaccessandbenefitsharingr numbersofvpapplicationsv2002200

Iteration 0: log likelihood = **-40.81938**  
Iteration 1: log likelihood = **-35.079427**  
Iteration 2: log likelihood = **-33.756006**  
Iteration 3: log likelihood = **-33.579991**  
Iteration 4: log likelihood = **-33.575286**  
Iteration 5: log likelihood = **-33.575282**

Probit regression  
Log likelihood = **-33.575282**

Number of obs	=	<b>59</b>
LR chi2(1)	=	<b>14.49</b>
Prob > chi2	=	<b>0.0001</b>
Pseudo R2	=	<b>0.1775</b>

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb-2002200	.0048839	.0018111	2.70	0.007	.0013342	.0084336
_cons	-.4241909	.2195464	-1.93	0.053	-.8544939	.0061121

3 . estat clas

Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	16	5	21
-	15	23	38
Total	31	28	59





statusofac~r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb~2002200	.0052389	.0025595	2.05	0.041	.0002224	.0102554
gdpvpercap~p	.0000149	.000028	0.53	0.595	-.0000399	.0000697
v34	.6783656	.4811682	1.41	0.159	-.2647066	1.621438
enforcemen~e	.3886003	.5384083	0.72	0.470	-.6666606	1.443861
_cons	-1.639233	.9449407	-1.73	0.083	-3.491282	.2128171

Note: 0 failures and 1 success completely determined.

9 . estat clas

Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	18	5	23
-	4	7	11
Total	22	12	34

Classified + if predicted Pr(D) >= .5  
 True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	81.82%
Specificity	Pr( -  ~D)	58.33%
Positive predictive value	Pr( D  +)	78.26%
Negative predictive value	Pr( ~D  -)	63.64%
False + rate for true ~D	Pr( +  ~D)	41.67%
False - rate for true D	Pr( -  D)	18.18%
False + rate for classified +	Pr( ~D  +)	21.74%
False - rate for classified -	Pr( D  -)	36.36%
Correctly classified		73.53%

10 . probit statusofaccessandbenefitsharingr numbersofvpvapplicationsv2002200 gdpvpercapita  
 > of2008ppp v34 enforcementofthecbdandtheitpgrse enforcingcontractscostof200ofinc

Iteration 0: log likelihood = -22.074444  
 Iteration 1: log likelihood = -16.673832  
 Iteration 2: log likelihood = -14.674623  
 Iteration 3: log likelihood = -14.304679  
 Iteration 4: log likelihood = -14.280549  
 Iteration 5: log likelihood = -14.280381

Probit regression

Number of obs	=	34
LR chi2(5)	=	15.59
Prob > chi2	=	0.0081
Pseudo R2	=	0.3531

Log likelihood = -14.280381

statusofac~r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb~2002200	.0061762	.0027007	2.29	0.022	.0008829	.0114694
gdpvpercap~p	.0000239	.0000297	0.81	0.421	-.0000343	.000082
v34	.6965865	.5018339	1.39	0.165	-.2869899	1.680163
enforcemen~e	.6114814	.6017117	1.02	0.310	-.5678518	1.790815
enforcingc~c	.0555177	.0399693	1.39	0.165	-.0228206	.1338561
_cons	-3.290369	1.602733	-2.05	0.040	-6.431668	-.149069

Note: 0 failures and 1 success completely determined.

11 . estat clas

Probit model for statusofaccessandbenefitsharingr

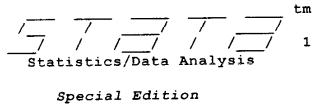
Classified	True		Total
	D	~D	
+	18	5	23
-	4	7	11
Total	22	12	34

Classified + if predicted Pr(D) >= .5  
True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	81.82%
Specificity	Pr( -  ~D)	58.33%
Positive predictive value	Pr( D  +)	78.26%
Negative predictive value	Pr( ~D  -)	63.64%
False + rate for true ~D	Pr( +  ~D)	41.67%
False - rate for true D	Pr( -  D)	18.18%
False + rate for classified +	Pr( ~D  +)	21.74%
False - rate for classified -	Pr( D  -)	36.36%
Correctly classified		73.53%

12 .





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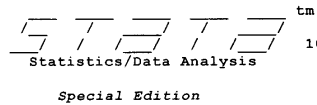
```
1 . insheet using "C:\Documents and Settings\Kuang-Cheng Chen\My Documents\2007-2010 J.S.D. Pr
> ogram of University of Illinois at Urbana-Champaign\Thesis Research\Data for CBD & ITRGR (
> Developed).csv"
(59 vars, 31 obs)

2 . pwcorr statusofaccessandbenefitsharingr enforcementofthecbdandtheitpgrse statusofplantpat
> entlaws statusofpvplaws v10 numbersofpatentapplicationsin200 numbersofpatentgrantsin2006 n
> umbersofchemistrypatentapplicat numbersofpvppapplicationsv2002200 numbersofpvppgrantsv200220
> 06avera enforcingcontractscostof200ofinc ruleoflawvgovernancescoreof20072 controlofcorrupt
> ionvgovernancesc governmenteffectivenessvgovernan gdpof2008billion gdppppof2008billion gdp
> percapitaof2008usd gdpvpercapitaof2008ppp thesharesofagricultureongdp thesharesofrdexpendi
> turesongdpin researchersinrdin19902005permill thesharesofgrossdomesticexpendit v33 v34 gni
> percapitaof2007vatlasmethodus v36 humandevelopmentindexof2005 populationof2008million thep
> ercentageoftotalresearchersw v40 thepercentageofeconomicallyactiv thepercentageofpopulatio
> ninurban thepercentageoftotalarablelandwh, obs
```

	status-r	enforc-e	st-tlaws	st-plaws	v10	num-n200	num-2006
statusofac-r	1.0000 27						
enforcemen-e	0.2874 27	1.0000 31					
statusofpl-s	0.1336 15	-0.3830 16	1.0000 16				
statusofpv-s	. 22	. 23	. 14	. 23			
v10	0.1070 17	0.2548 18	-0.5345 15	. 15	1.0000 18		
numbers-n200	0.1932 26	-0.2157 29	0.9747 16	. 22	-0.3491 18	1.0000 29	
numbers-2006	0.2068 24	-0.2925 27	0.9581 15	. 20	-0.3614 17	0.9665 27	1.0000 27
numbersofc-t	0.2795 22	-0.1391 23	0.9307 14	. 20	-0.2256 16	0.9475 22	0.8506 21
numb-2002200	0.3798 24	0.1364 25	0.2820 15	. 20	0.0627 17	0.6894 24	0.6390 23
numbersofp-a	0.3772 24	0.1275 25	0.3770 15	. 20	0.0189 17	0.7344 24	0.6681 23

enforcingc-c	-0.0995 26	0.0504 28	-0.3167 16	.	-0.1488 22	-0.1698 18	-0.2694 27	26
ruleof-20072	0.0591 27	0.3491 31	-0.0190 16	.	0.1789 23	-0.1169 18	-0.2220 29	27
controlofc-c	-0.0584 27	0.3286 31	-0.1605 16	.	0.1818 23	-0.2456 18	-0.3604 29	27
government-n	-0.0080 27	0.2293 31	-0.0361 16	.	0.0719 23	-0.1320 18	-0.1698 29	27
gdpopf2008b-n	0.2331 27	-0.2561 30	0.9487 16	.	-0.4183 23	0.8277 18	0.7753 29	27
gdppppof20-n	0.2128 27	-0.2686 30	0.9688 16	.	-0.4564 23	0.8375 18	0.7972 29	27
gdppercapi-d	0.1372 27	0.2572 30	-0.0546 16	.	0.2035 23	-0.1659 18	-0.2313 29	27
gdppercap-p	0.0301 27	0.0771 30	0.3434 16	.	-0.1035 23	0.0149 18	-0.0174 29	27
theshareso-p	0.0785 27	0.0922 31	-0.2030 16	.	0.3199 23	-0.2217 18	-0.1868 29	27
theshareso-n	0.0511 27	-0.2695 30	0.1570 16	.	-0.3978 23	0.2760 18	0.2566 29	27
researcher-l	-0.0987 26	-0.0438 29	0.1218 16	.	-0.1473 23	0.2096 18	0.1613 28	26
theshareso-t	0.0759 21	-0.1200 23	0.1512 14	.	-0.4418 19	0.3921 15	0.3938 22	21
v33	0.1593 26	-0.2321 28	0.1912 16	.	-0.3858 22	0.3620 18	0.3739 27	26
v34	-0.1758 24	-0.1432 26	-0.1236 14	.	-0.1335 20	0.0168 16	0.0166 25	24
gnipercapi-s	0.1446 27	0.2485 30	0.0690 16	.	0.1522 23	-0.0494 18	-0.1133 29	27
v36	-0.0695 24	-0.3651 25	0.5114 14	.	-0.2670 21	0.0325 16	0.0469 24	23
humande-2005	0.0899 27	0.0563 30	-0.0458 16	.	0.0548 23	0.1060 18	0.0397 29	27
population-n	0.2269 27	-0.2819 30	0.9435 16	.	-0.4150 23	0.8742 18	0.8351 29	27
thepercent-w	-0.2204 23	0.0010 25	0.0806 16	.	-0.2133 20	0.1496 18	0.1300 25	24
v40	0.1000 27	-0.0437 30	0.0858 16	.	0.5319 23	0.1499 18	0.1461 29	27
thepercent-v	0.0457 26	0.0804 30	-0.2265 15	.	0.2288 22	-0.1180 17	-0.0469 28	26
thepercent-n	-0.0734 25	0.0017 28	0.0536 14	.	-0.1527 21	-0.0729 16	-0.0579 27	26
thepercent-h	-0.0399	-0.0403	0.0395	.	0.0146	-0.0158	-0.0261	

	27	31	16	23	18	29	27
	number-t	num-2200	number-a	enforc-c	ru-20072	contro-c	govern-n
numbersofc-t	1.0000 23						
numb-2002200	0.6683 22	1.0000 25					
numbersofp-a	0.7374 22	0.9892 25	1.0000 25				
enforcingc-c	-0.2532 23	0.0530 25	0.0334 25	1.0000 28			
ruleof-20072	-0.0371 23	-0.0446 25	-0.0178 25	-0.0326 28	1.0000 31		
controlofc-c	-0.1879 23	-0.1716 25	-0.1484 25	0.0196 28	0.9476 31	1.0000 31	
government-n	-0.1381 23	-0.0855 25	-0.0706 25	0.0276 28	0.8958 31	0.8745 31	1.0000 31
gdpof2008b-n	0.8422 23	0.3755 25	0.4354 25	-0.1776 28	0.0110 30	-0.0978 30	-0.0638 30
gdpppof20-n	0.8316 23	0.3565 25	0.4158 25	-0.2065 28	-0.0079 30	-0.1167 30	-0.0655 30
gdppercapi-d	-0.1251 23	-0.1969 25	-0.1633 25	-0.2079 28	0.6295 30	0.6309 30	0.5400 30
gdppercap-p	0.0862 23	-0.0601 25	-0.0224 25	-0.2302 28	0.5278 30	0.5167 30	0.5060 30
theshareso-p	-0.2960 23	-0.1850 25	-0.2063 25	-0.2312 28	-0.2222 31	-0.1545 31	-0.2394 31
theshareso-n	0.2429 23	0.1496 25	0.1702 25	0.0387 28	0.2246 30	0.2897 30	0.3814 30
researcher-l	0.2147 22	0.0441 24	0.0737 24	0.2641 27	0.5857 29	0.6604 29	0.6393 29
theshareso-t	0.3906 19	0.2925 21	0.3075 21	-0.0566 23	0.3770 23	0.3447 23	0.4757 23
v33	0.2962 23	0.2502 25	0.2593 25	0.0378 28	0.0146 28	0.0000 28	0.1659 28
v34	-0.0703 21	0.0416 23	0.0263 23	-0.0018 26	0.3598 26	0.4082 26	0.4948 26
gnipercapi-s	0.0272 23	-0.0980 25	-0.0572 25	-0.1922 28	0.6902 30	0.6806 30	0.5998 30
v36	-0.0421 22	-0.1901 23	-0.1935 23	0.0605 25	-0.3210 25	-0.2949 25	-0.2373 25
humande-2005	0.0554 23	0.1669 25	0.1742 25	0.0484 28	0.5261 30	0.5540 30	0.4720 30
population-n	0.8700 23	0.4319 25	0.4866 25	-0.1834 28	-0.0602 30	-0.1714 30	-0.1250 30



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 (59 vars, 31 obs)

2 . probit statusofaccessandbenefitsharingr numbersofpvpplicationsv2002200

Iteration 0: log likelihood = -14.487294  
 Iteration 1: log likelihood = -12.14629  
 Iteration 2: log likelihood = -11.117133  
 Iteration 3: log likelihood = -10.784634  
 Iteration 4: log likelihood = -10.730118  
 Iteration 5: log likelihood = -10.728458  
 Iteration 6: log likelihood = -10.728458

Probit regression  
 Log likelihood = -10.728458

Number of obs	=	24
LR chi2(1)	=	7.52
Prob > chi2	=	0.0061
Pseudo R2	=	0.2595

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
numb~2002200	.007288	.0043404	1.68	0.093	-.001219 .0157949
_cons	-.1153045	.381936	-0.30	0.763	-.8638853 .6332762

Note: 0 failures and 1 success completely determined.

3 . estat clas

Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	13	3	16
-	4	4	8
Total	17	7	24

Classified + if predicted Pr(D) >= .5  
 True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	76.47%
Specificity	Pr( - ~D)	57.14%
Positive predictive value	Pr( D  +)	81.25%
Negative predictive value	Pr(~D  -)	50.00%
False + rate for true ~D	Pr( + ~D)	42.86%
False - rate for true D	Pr( -  D)	23.53%
False + rate for classified +	Pr(~D  +)	18.75%
False - rate for classified -	Pr( D  -)	50.00%
Correctly classified		70.83%

4 . probit statusofaccessandbenefitsharingr numbersofpvpapplicationsv2002200 enforcementtoft  
 > hecbandtheitpgrse

Iteration 0: log likelihood = -14.487294  
 Iteration 1: log likelihood = -11.881296  
 Iteration 2: log likelihood = -10.657632  
 Iteration 3: log likelihood = -10.247663  
 Iteration 4: log likelihood = -10.198572  
 Iteration 5: log likelihood = -10.197653  
 Iteration 6: log likelihood = -10.197653

Probit regression

Number of obs = 24  
 LR chi2(2) = 8.58  
 Prob > chi2 = 0.0137  
 Pseudo R2 = 0.2961

Log likelihood = -10.197653

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb-2002200	.0074534	.0040145	1.86	0.063	-.000415	.0153217
enforcemen-e	.667825	.653188	1.02	0.307	-.6124	1.94805
_cons	-.5210495	.564319	-0.92	0.356	-1.627094	.5849955

Note: 0 failures and 1 success completely determined.

5 . estat clas

Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	16	3	19
-	1	4	5
Total	17	7	24

Classified + if predicted Pr(D) >= .5  
 True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	94.12%
Specificity	Pr( - ~D)	57.14%
Positive predictive value	Pr( D  +)	84.21%
Negative predictive value	Pr(~D  -)	80.00%
False + rate for true ~D	Pr( + ~D)	42.86%
False - rate for true D	Pr( -  D)	5.88%
False + rate for classified +	Pr(~D  +)	15.79%
False - rate for classified -	Pr( D  -)	20.00%
Correctly classified		83.33%

```
6 . probit statusofaccessandbenefitsharigr numbersofpvpapplicationsv2002200 enforcementoft
> hecbdandtheitpgrse v33
```

```
Iteration 0: log likelihood = -14.487294
Iteration 1: log likelihood = -11.408906
Iteration 2: log likelihood = -10.05409
Iteration 3: log likelihood = -9.6446506
Iteration 4: log likelihood = -9.5831524
Iteration 5: log likelihood = -9.5815945
Iteration 6: log likelihood = -9.5815931
```

```
Probit regression                               Number of obs =      24
                                                LR chi2(3)      =      9.81
                                                Prob > chi2    =     0.0202
Log likelihood = -9.5815931                    Pseudo R2      =     0.3386
```

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb~2002200	.0073829	.004178	1.77	0.077	-.0008058	.0155717
enforcemen~e	.7149268	.678689	1.05	0.292	-.6152792	2.045133
v33	.4870565	.469043	1.04	0.299	-.432251	1.406364
_cons	-1.159232	.829825	-1.40	0.162	-2.785659	.4671954

Note: 0 failures and 1 success completely determined.

```
7 . estat clas
```

Probit model for statusofaccessandbenefitsharigr

Classified	True		Total
	D	~D	
+	15	3	18
-	2	4	6
Total	17	7	24

Classified + if predicted Pr(D) >= .5  
True D defined as statusofaccessandbenefitsharigr != 0

Sensitivity	Pr( +  D)	88.24%
Specificity	Pr( -  ~D)	57.14%
Positive predictive value	Pr( D  +)	83.33%
Negative predictive value	Pr( ~D  -)	66.67%
False + rate for true ~D	Pr( +  ~D)	42.86%
False - rate for true D	Pr( -  D)	11.76%
False + rate for classified +	Pr( ~D  +)	16.67%
False - rate for classified -	Pr( D  -)	33.33%
Correctly Classified		79.17%

```
8 . probit statusofaccessandbenefitsharigr numbersofpvpapplicationsv2002200 enforcementoft
> hecbdandtheitpgrse v33 gdppercapitaof2008usd
```

```
Iteration 0: log likelihood = -14.487294
Iteration 1: log likelihood = -11.13059
Iteration 2: log likelihood = -9.7134635
Iteration 3: log likelihood = -9.2721681
Iteration 4: log likelihood = -9.2031072
Iteration 5: log likelihood = -9.2008914
Iteration 6: log likelihood = -9.2008882
```

```

Probit regression
Log likelihood = -9.2008882
Number of obs = 24
LR chi2(4) = 10.57
Prob > chi2 = 0.0318
Pseudo R2 = 0.3649

```

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb~2002200	.0079324	.0043953	1.80	0.071	-.0006823	.016547
enforcemen-e	.6227175	.698048	0.89	0.372	-.7454316	1.990866
v33	.4494955	.4505922	1.00	0.318	-.4336489	1.33264
gdppercapi~d	.0000165	.0000196	0.84	0.401	-.000022	.0000549
_cons	-1.917258	1.231574	-1.56	0.120	-4.331098	.4965833

Note: 0 failures and 1 success completely determined.

9 . estat clas

Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	15	3	18
-	2	4	6
Total	17	7	24

Classified + if predicted Pr(D) >= .5  
True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	88.24%
Specificity	Pr( - ~D)	57.14%
Positive predictive value	Pr( D  +)	83.33%
Negative predictive value	Pr(~D  -)	66.67%
False + rate for true ~D	Pr( + ~D)	42.86%
False - rate for true D	Pr( -  D)	11.76%
False + rate for classified +	Pr(~D  +)	16.67%
False - rate for classified -	Pr( D  -)	33.33%
Correctly classified		79.17%

10 . probit statusofaccessandbenefitsharingr numbersofpvpapplicationsv2002200 enforcementoft  
> hecbdantheitpgrse v33 gdppercapitaof2008usd enforcingcontractsstof200ofinc

```

Iteration 0: log likelihood = -14.487294
Iteration 1: log likelihood = -11.008866
Iteration 2: log likelihood = -9.6639248
Iteration 3: log likelihood = -9.2293501
Iteration 4: log likelihood = -9.1528034
Iteration 5: log likelihood = -9.1497604
Iteration 6: log likelihood = -9.1497531

```

```

Probit regression
Log likelihood = -9.1497531
Number of obs = 24
LR chi2(5) = 10.68
Prob > chi2 = 0.0582
Pseudo R2 = 0.3684

```





statusofac~r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb-2002200	.0102978	.0051224	2.01	0.044	.0002581	.0203375
enforcemen~e	.7492752	.7989772	0.94	0.348	-.8166914	2.315242
v33	.8372359	.6186342	1.35	0.176	-.3752649	2.049737
gdppercapi~d	.0000306	.0000252	1.22	0.224	-.0000187	.00008
enforcingc~c	.0164308	.0585183	0.28	0.779	-.098263	.1311246
theshareso~p	.316781	.2298666	1.38	0.168	-.1337492	.7673111
_cons	-4.558899	2.932767	-1.55	0.120	-10.30702	1.189218

Note: 0 failures and 1 success completely determined.

13 . estat clas

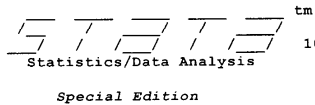
Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	16	4	20
-	1	3	4
Total	17	7	24

Classified + if predicted Pr(D) >= .5  
True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	94.12%
Specificity	Pr( -  ~D)	42.86%
Positive predictive value	Pr( D  +)	80.00%
Negative predictive value	Pr( ~D  -)	75.00%
False + rate for true ~D	Pr( +  ~D)	57.14%
False - rate for true D	Pr( -  D)	5.88%
False + rate for classified +	Pr( ~D  +)	20.00%
False - rate for classified -	Pr( D  -)	25.00%
Correctly classified		79.17%

14 .



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Notes:

1. (/m# option or -set memory-) 10.00 MB allocated to data
2. (/v# option or -set maxvar-) 5000 maximum variables
3. New update available; type -update all-

```
1 . insheet using "C:\Documents and Settings\Kuang-Cheng Chen\My Documents\2007-2010 J.S.D. Pr
> ogram of University of Illinois at Urbana-Champaign\Thesis Research\Data for CBD & ITPGR (
> Developing).csv"
(59 vars, 163 obs)
```

```
2 . pwcorr statusofaccessandbenefitsharingr enforcementofthecbdandtheitpgrse statusofplantpat
> entlaws statusofpvplaws v10 numbersofpatentapplicationsin200 numbersofpatentgrantsin2006 n
> umbersofchemistrypatentapplicat numbersofpvppapplicationsv2002200 numbersofpvppgrantsv200220
> 06avera enforcingcontractscostof200ofinc ruleoflawvgovernancescoreof20072 controlofcorrupt
> ionvgovernancesc governmenteffectivenessvgovernan gdpof2008billion gdpof2008billion gdp
> percapitaof2008usd gdpvpercapitaof2008ppp thesharesofagricultureongdp thesharesofrdexpendi
> turesongdpin researchersinrdin19902005permill thesharesofgrossdomesticexpendit v33 v34 gni
> percapitaof2007vatlasmethodus v36 humandevelopmentindexof2005 populationof2008million thep
> ercentageoftotalresearchersw v40 thepercentageofeconomicallyactiv thepercentageofpopulatio
> ninurban thepercentageoftotalarablelandwh, obs
```

	status~r	enforc~e	st~laws	st~plaws	v10	num~n200	num~2006
statusofac~r	1.0000 143						
enforcemen~e	0.1081 143	1.0000 163					
statusofpl~s	-0.0085 31	-0.1614 34	1.0000 34				
statusofpv~s	. 46	. 49	. 24	. 49			
v10	-0.2100 35	0.1084 37	. 25	. 24	1.0000 37		
numbers~n200	0.2334 49	-0.1054 51	-0.0935 20	. 27	0.0421 18	1.0000 51	
numbers~2006	0.2759 40	-0.0879 42	-0.0877 18	. 23	0.0549 17	0.9681 41	1.0000 42
numbersofc~t	0.3063 6	-0.4949 7	. 5	. 6	. 4	0.9577 5	0.9994 5
numb~2002200	0.3782 35	-0.1971 35	-0.1546 16	. 28	. 18	0.7413 24	0.8311 21
numbersofp~a	0.2989 35	-0.0641 35	-0.1900 16	. 28	. 18	0.3508 24	0.5090 21

enforcinc-c	-0.1260 133	0.0359 147	-0.0208 33	.	0.1383 35	-0.1691 49	-0.2804 40
ruleof-20072	0.0656 142	-0.0481 162	0.0483 34	.	0.0058 37	-0.0816 51	-0.1211 42
controlofc-c	0.0337 141	-0.0226 158	-0.0281 34	.	0.1100 37	-0.1188 50	-0.1735 41
government-n	0.1282 143	0.0394 163	-0.0778 34	.	-0.0193 37	0.0481 51	0.0551 42
gdpo2008b-n	0.2692 130	-0.0386 146	-0.0075 32	.	-0.0075 35	0.9210 48	0.9280 39
gdpppof20-n	0.2475 134	-0.0057 150	-0.0280 34	.	-0.0189 37	0.9732 49	0.9632 40
gdppercapi-d	0.1419 134	-0.1038 149	0.0718 34	.	0.0580 37	-0.0757 49	-0.0290 40
gdpvpercapi-p	0.1465 131	-0.1001 145	0.0754 34	.	0.0536 36	-0.0637 49	-0.0069 39
theshareso-p	-0.1024 143	0.1095 160	-0.1460 34	.	-0.0092 37	-0.0181 51	-0.0463 42
theshareso-n	0.3164 66	-0.1731 71	-0.0830 26	.	0.1155 26	0.4310 39	0.5065 34
researcher-l	0.1134 54	-0.0101 58	0.0910 22	.	0.1330 21	0.0240 31	0.1400 25
theshareso-t	0.4896 9	-0.7413 9	.	.	.	0.4977 9	0.5045 8
v33	0.5813 11	-0.4085 11	-0.1743 7	.	.	0.5644 10	0.5927 9
v34	0.1328 11	-0.0738 11	-0.6719 7	.	.	0.0744 10	0.0247 9
gnipercapi-s	0.0756 135	-0.1207 151	0.3779 30	.	0.0866 33	-0.0799 48	-0.0375 40
v36	0.1022 93	0.1153 96	-0.1773 28	.	0.0245 31	0.1693 42	0.2246 35
humande-2005	0.0967 133	-0.0764 146	0.0913 34	.	-0.0210 37	0.0528 50	0.0832 41
population-n	0.1959 131	0.0506 146	-0.0718 32	.	-0.0055 35	0.9729 48	0.9289 39
thepercent-w	-0.0763 12	0.0405 12	-0.1217 7	.	.	-0.1246 10	-0.0664 9
v40	0.1198 121	-0.0672 136	-0.1313 31	.	-0.0551 34	0.0577 46	0.0879 37
thepercent-v	0.0221 143	-0.0007 159	-0.1989 34	.	-0.2764 37	0.3648 51	0.3499 42
thepercent-n	0.1108 138	-0.0075 157	0.0916 34	.	0.1731 37	-0.0487 51	0.0045 42
thepercent-h	-0.0430	0.1070	0.0725	.	-0.1684	-0.0790	-0.1087

142 159 34 49 37 50 41

	number-t	num-2200	number-a	enforc-c	ru-20072	contro-c	govern-n
numbersofc-t	1.0000 7						
numb-2002200	0.8490 5	1.0000 35					
numbersofp-a	0.1388 5	0.8037 35	1.0000 35				
enforcingc-c	-0.4691 7	-0.2145 34	-0.3008 34	1.0000 147			
ruleof-20072	-0.2303 7	-0.1685 35	-0.0739 35	-0.3045 147	1.0000 162		
controlofc-c	-0.4798 7	-0.2056 35	-0.0837 35	-0.3009 145	0.8944 158	1.0000 158	
government-n	0.2657 7	-0.0472 35	0.0422 35	-0.3349 147	0.8346 162	0.8619 158	1.0000 163
gdppof2008b-n	0.9093 7	0.7920 33	0.5662 33	-0.1331 140	0.0002 146	-0.0274 145	0.1305 146
gdppppof20-n	0.8968 7	0.7763 35	0.4814 35	-0.1115 143	0.0019 150	-0.0391 149	0.1150 150
gdppercapi-d	-0.1279 7	-0.0401 35	0.1600 35	-0.2302 142	0.4273 149	0.4402 149	0.3888 149
gdppercap-p	-0.0837 7	-0.0065 35	0.1870 35	-0.2923 138	0.5423 145	0.5714 145	0.5388 145

- more



Classified + if predicted Pr(D) >= .5  
 True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	28.57%
Specificity	Pr( -  ~D)	90.48%
Positive predictive value	Pr( D  +)	66.67%
Negative predictive value	Pr( ~D  -)	65.52%
False + rate for true ~D	Pr( +  ~D)	9.52%
False - rate for true D	Pr( -  D)	71.43%
False + rate for classified +	Pr( ~D  +)	33.33%
False - rate for classified -	Pr( D  -)	34.48%
Correctly classified		65.71%

4 . probit statusofaccessandbenefitsharingr numbersofpvpapplicationsv2002200 gdppercapiatav  
 > 2008usd

Iteration 0: log likelihood = -23.555408  
 Iteration 1: log likelihood = -20.949689  
 Iteration 2: log likelihood = -20.766951  
 Iteration 3: log likelihood = -20.760571  
 Iteration 4: log likelihood = -20.760558

Probit regression

Number of obs = 35  
 LR chi2(2) = 5.59  
 Prob > chi2 = 0.0611  
 Pseudo R2 = 0.1187

Log likelihood = -20.760558

statusofac~r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb-2002200	.0037474	.0020042	1.87	0.062	-.0001808	.0076755
gdppercapi~d	-2.87e-07	.0000368	-0.01	0.994	-.0000724	.0000719
_cons	-.6008631	.4054675	-1.48	0.138	-1.395565	.1938386

5 . estat clas

Probit model for statusofaccessandbenefitsharingr

Classified	True		Total
	D	~D	
+	4	2	6
-	10	19	29
Total	14	21	35

Classified + if predicted Pr(D) >= .5  
 True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	28.57%
Specificity	Pr( -  ~D)	90.48%
Positive predictive value	Pr( D  +)	66.67%
Negative predictive value	Pr( ~D  -)	65.52%
False + rate for true ~D	Pr( +  ~D)	9.52%
False - rate for true D	Pr( -  D)	71.43%
False + rate for classified +	Pr( ~D  +)	33.33%
False - rate for classified -	Pr( D  -)	34.48%
Correctly classified		65.71%

```
6 . probit statusofaccessandbenefitsharingr numbersofpvpapplicationsv2002200 gdppercapitaof
> 2008usd enforcingcontractscostof200ofinc
```

```
Iteration 0: log likelihood = -23.03481
Iteration 1: log likelihood = -19.375184
Iteration 2: log likelihood = -19.182546
Iteration 3: log likelihood = -19.175849
Iteration 4: log likelihood = -19.175831
```

```
Probit regression                               Number of obs =      34
                                                LR chi2(3)         =      7.72
                                                Prob > chi2        =     0.0522
Log likelihood = -19.175831                    Pseudo R2         =     0.1675
```

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
numb-2002200	.004207	.0020698	2.03	0.042	.0001502 .0082638
gdppercapi-d	9.68e-06	.0000391	0.25	0.804	-.0000669 .0000862
enforcingc-c	.0394496	.025442	1.55	0.121	-.0104158 .0893149
_cons	-1.72661	.8858418	-1.95	0.051	-3.462828 .0096084

```
7 . estat clas
```

```
Probit model for statusofaccessandbenefitsharingr
```

Classified	True		Total
	D	~D	
+	6	1	7
-	8	19	27
Total	14	20	34

```
Classified + if predicted Pr(D) >= .5
True D defined as statusofaccessandbenefitsharingr != 0
```

Sensitivity	Pr(+ D)	42.86%
Specificity	Pr(~ ~D)	95.00%
Positive predictive value	Pr(D +)	85.71%
Negative predictive value	Pr(~D -)	70.37%
False + rate for true ~D	Pr(+ ~D)	5.00%
False - rate for true D	Pr(~ D)	57.14%
False + rate for classified +	Pr(~D +)	14.29%
False - rate for classified -	Pr(D -)	29.63%
Correctly classified		73.53%

```
8 . probit statusofaccessandbenefitsharingr numbersofpvpapplicationsv2002200 gdppercapitaof
> 2008usd enforcingcontractscostof200ofinc v36
```

```
Iteration 0: log likelihood = -21.614867
Iteration 1: log likelihood = -16.936248
Iteration 2: log likelihood = -16.765782
Iteration 3: log likelihood = -16.761627
Iteration 4: log likelihood = -16.76162
```

```
Probit regression                               Number of obs =      32
                                                LR chi2(4)         =      9.71
                                                Prob > chi2        =     0.0457
Log likelihood = -16.76162                    Pseudo R2         =     0.2245
```

statusofac-r	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb-2002200	.0042559	.002039	2.09	0.037	.0002596	.0082523
gdppercapi-d	.0000428	.0000475	0.90	0.367	-.0000503	.0001359
enforcingc-c	.0376247	.0276532	1.36	0.174	-.0165747	.091824
v36	.0243863	.0270001	0.90	0.366	-.028533	.0773055
_cons	-3.072976	1.439646	-2.13	0.033	-5.894631	-.2513215

9 . estat clas

Probit model for statusofaccessandbenefitsharingr

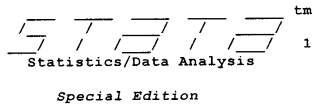
Classified	True		Total
	D	~D	
+	6	2	8
-	7	17	24
Total	13	19	32

Classified + if predicted Pr(D) >= .5  
 True D defined as statusofaccessandbenefitsharingr != 0

Sensitivity	Pr( +  D)	46.15%
Specificity	Pr( -  ~D)	89.47%
Positive predictive value	Pr( D  +)	75.00%
Negative predictive value	Pr( ~D  -)	70.83%
False + rate for true ~D	Pr( +  ~D)	10.53%
False - rate for true D	Pr( -  D)	53.85%
False + rate for classified +	Pr( ~D  +)	25.00%
False - rate for classified -	Pr( D  -)	29.17%
Correctly classified		71.88%

10 .





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- Notes:
1. (/m# option or -set memory-) 10.00 MB allocated to data
  2. (/v# option or -set maxvar-) 5000 maximum variables
  3. New update available; type `-update all-`

1 . insheet using "C:\Documents and Settings\Kuang-Cheng Chen\My Documents\2007-2010 J.S.D. Pr  
 > ogram of University of Illinois at Urbana-Champaign\Thesis Research\Data for CBD & ITPGR (  
 > Revised).csv"  
 (60 vars, 194 obs)

2 . probit statusofaccessandbenefitsharingr numbersofpvpapplicationsv2002200 transnationalcorp  
 > orationsforeign enforcingcontractscostof200ofinc thenumbersofvascularplantspecies theperce  
 > ntageofpopulationinurban thepercentageoftotalarablelandwh

Iteration 0: log likelihood = -38.673263  
 Iteration 1: log likelihood = -30.131978  
 Iteration 2: log likelihood = -28.333864  
 Iteration 3: log likelihood = -27.625016  
 Iteration 4: log likelihood = -27.550934  
 Iteration 5: log likelihood = -27.55052  
 Iteration 6: log likelihood = -27.55052

Probit regression

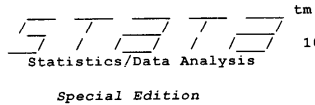
Number of obs	=	56
LR chi2(6)	=	22.25
Prob > chi2	=	0.0011
Pseudo R2	=	0.2876

Log likelihood = -27.55052

statusofac~r	Coeff.	Std. Err.	z	P> z	[95% Conf. Interval]	
numb-2002200	.004665	.0020803	2.24	0.025	-.0005878	.0087422
transnatio~n	.0000364	.0000182	2.00	0.046	6.77e-07	.0000721
enforcingc~c	.0225737	.0229693	0.98	0.326	-.0224453	.0675926
thenumbers~s	-9.69e-06	.0000193	-0.50	0.616	-.0000475	.0000281
thepercent~n	-.0117975	.0133068	-0.89	0.375	-.0378783	.0142833
thepercent~h	-.0272088	.0178956	-1.52	0.128	-.0622836	.007866
_cons	.0171588	1.124719	0.02	0.988	-2.18725	2.221568

Note: 0 failures and 1 success completely determined.





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- Notes:
1. (/m# option or -set memory-) 10.00 MB allocated to data
  2. (/v# option or -set maxvar-) 5000 maximum variables
  3. New update available; type `-update all-`

```
1 . insheet using "C:\Documents and Settings\Kuang-Cheng Chen\My Documents\2007-2010 J.S.D. Pr
> ogram of University of Illinois at Urbana-Champaign\Thesis Research\Data for CBD & ITPGR (
> Revised).csv"
(60 vars, 194 obs)
```

```
2 . regress numbersofpvppapplicationsv2002200 statusofaccessandbenefitsharingr enforcingcontrac
> tscostof200ofinc thepercentageofpopulationinurban thepercentageoftotalarablelandwh thenumb
> ersofvascularplantspecies transnationalcorporationsforeign
```

Source	SS	df	MS	Number of obs =	56
Model	642527.903	6	107087.984	F( 6, 49) =	2.22
Residual	2362556.03	49	48215.4291	Prob > F =	0.0566
				R-squared =	0.2138
				Adj R-squared =	0.1175
Total	3005083.93	55	54637.8896	Root MSE =	219.58

	Coef.	Std. Err.	t	P> t	[95% Conf. Interval]
numb~2002200					
statusofac~r	171.9298	63.77975	2.70	0.010	43.75961 300.1
enforcingc~c	-4.621569	3.52047	-1.31	0.195	-11.69622 2.45308
thepercent~n	.2465296	1.839182	0.13	0.894	-3.449446 3.942505
thepercent~h	1.165694	2.274998	0.51	0.611	-3.406086 5.737474
thenumbers~s	.0034984	.0029215	1.20	0.237	-.0023725 .0093693
transnatio~n	.000274	.0010197	0.27	0.789	-.0017752 .0023232
_cons	92.18794	166.1099	0.55	0.581	-241.6224 425.9982