

Lampiran 1. Data Sampel

DATA PERIODE 2010

No.	Nama Perusahaan	Pergantian Auditor	Ukuran KAP	Total Aset	LnTA	Z Score	Pergantian Manajemen
1	ADES (Akasha Wira International Tbk)	1	0	324,493,000,000	26.51	-0.95	1
2	AKKU (Aneka Kemasindo Utama Tbk)	1	0	28,379,813,055	24.07	-1.5	1
3	ALKA (Alakasa Industrindo Tbk)	0	0	159,196,107,000	25.79	6.61	1
4	AMFG (Asahimas Flat Glas Tbk)	0	1	2,372,657,000,000	23.5	3.45	1
5	APLI (Asiaplast Industries Tbk)	0	0	335,651,584,517	28.54	2.62	0
6	ARGO (Argo Pantas Tbk)	1	0	1,817,678,126,000	26.23	-0.15	1
7	ARNA (Arwana Citramulia Tbk)	1	1	873,154,085,922	25.5	1.95	1
8	ASII (Astra Internasional Tbk)	1	1	113,362,000,000,000	30.36	2.53	1
9	AUTO (Astra Otoparts Tbk)	0	1	5,585,852,000,000	27.35	3.13	1
10	BRNA (Berlina Tbk)	1	0	550,907,476,933	26.03	1.95	1
11	BTON (Betonjaya Manunggal Tbk)	0	0	89,824,014,717	25.22	4.85	0
12	BUDI (Budi Acid Jaya Tbk)	1	0	1,967,633,000,000	28.31	1.35	0
13	CPIN (Charoen Pokphand Indonesia Tbk)	0	1	4,262,146,000,000	29.08	8.9	1
14	DLTA (Delta Djakarta Tbk)	0	1	708,583,733,000	27.29	2.43	1
15	DVLA (Darya-Varia Laboratoria Tbk)	1	1	848,256,622,000	29.47	2.9	1
16	EKAD (Ekadharma International Tbk)	0	0	204,470,482,995	28.04	2.55	0
17	ERTX (Eratex Djaja Tbk)	0	0	70,984,041,000	24.99	-5.75	0
18	FASW (Fajar Surya Wisesa Tbk)	0	1	4,495,022,404,702	30.13	2.15	0
19	GDST (Gunawan Dianjaya Steel Tbk)	1	0	1,074,569,612,752	29.7	2.35	0
20	GGRM (Gudang Garam Tbk)	1	1	30,741,679,000,000	31.06	3.43	1
21	GJTL (Gajah Tunggal Tbk)	0	1	10,466,743,000,000	29.98	1.8	1
22	INAF (Indofarma Persero Tbk)	0	0	733,957,862,392	27.32	1.75	1

23	INAI (Indal Aluminium Industry Tbk)	0	0	389,007,411,195	26.69	1.63	0
24	INDF (Indofood Sukses Makmur Tbk)	1	1	47,275,955,000,000	31.49	1.8	0
25	INTP (Indocement Tunggul Prakarsa Tbk)	0	1	15,346,145,677,737	30.36	2.93	0
26	JECC (Jembo Cable Company Tbk)	1	0	561,998,694,000	27.05	2.53	1
27	JKSW (Jakarta Kyoei Steel Works Tbk)	0	0	289,987,562,836	26.39	-1.11	0
28	JPFA (Japfa Comfeed Indonesia Tbk)	1	0	6,979,762,000,000	29.57	3.45	1
29	JPRS (Jaya Pari Steel Tbk)	0	0	411,281,598,196	26.74	2.93	0
30	KAEF (Kimia Farma Tbk)	1	0	1,657,291,834,312	28.14	3.24	0
31	KBLI (KMI Wire and Cable Tbk)	0	1	594,563,516,542	27.11	1.89	0
32	KBLM (Kabelindo Murni Tbk)	1	0	403,194,715,268	26.72	1.56	1
33	KDSI (Kedawang Setia Industrial Tbk)	0	0	557,724,815,222	27.05	2.48	0
34	KICI (Kedaung Indah Can Tbk)	1	0	85,942,208,666	25.18	1.62	0
35	KLBF (Kalbe Farma Tbk)	1	1	7,032,496,663,288	29.58	4.11	1
36	LION (Lion Metal Works Tbk)	0	0	303,899,974,798	26.44	3.13	0
37	LMSH (Lionmesh Prima Tbk)	0	0	78,200,046,845	25.08	3.61	0
38	LPIN (Multi Prima Sejahtera Tbk)	1	0	150,937,167,032	25.74	1.19	1
39	MAIN (Malindo Feedmill Tbk)	0	0	966,318,649,000	27.6	2.5	1
40	MERK (Merck Tbk)	1	1	434,768,493,000	26.8	4.82	1
41	MLBI (Multi Bintang Indonesia Tbk)	1	1	1,137,082,000,000	27.76	3.82	1
42	MYOR (Mayora Indah Tbk)	1	0	4,399,191,135,535	29.11	3.08	1
43	MYRX (Hanson International Tbk)	1	0	133,215,721,925	25.62	-11.64	1
44	MYTX (Apac Citra Centertex Tbk)	1	0	1,882,934,081,017	28.26	-0.56	1
45	NIPS (Nipress Tbk)	1	0	337,605,715,524	26.55	1.39	1
46	RMBA (Bentoel Internasional Investama Tbk)	1	1	4,902,597,000,000	29.22	2.94	1
47	SCPI (Schering-Plough Indonesia Tbk)	0	1	233,756,072,000	26.18	0.93	1
48	SIAP (Sekawan Intipratama Tbk)	1	0	150,912,563,271	25.74	1.66	1
49	SIMA (Siwani Makmur Tbk)	1	0	50,432,321,680	24.64	-2.58	1
50	SIPD (Sierad Produce Tbk)	1	0	2,055,743,204,664	28.35	2.28	1
51	SMCB (Holcim Indonesia Tbk)	1	1	10,437,249,000,000	29.98	1.11	1
52	SMGR (Semen Gresik Tbk)	1	1	15,562,998,946,000	30.38	2.33	1
53	SMSM (Selamat Sempurna Tbk)	0	0	1,218,731,031,923	27.83	2.61	0

54	SPMA (Suparma Tbk)	0	0	1,490,033,771,432	28.03	1.29	1
55	SRSN (Indo Acidatama Tbk)	0	0	364,004,769,000	26.62	1.27	0
56	TCID (Mandom Indonesia Tbk)	1	1	1,047,238,440,003	27.68	3.46	1
57	TOTO (Surya Toto Indonesia Tbk)	1	1	1,091,583,115,098	27.72	2.95	0
58	TRST (Trias Sentosa Tbk)	0	1	1,965,890,977,609	28.31	1.89	0
59	TSPC (Tempo Scan Pacific Tbk)	1	0	3,589,595,911,220	30.91	5.48	0
60	UNIT (Nusantara Inti Corpora)	1	0	309,791,883,807	27.46	0.54	0
61	UNVR (Unilever Tbk)	1	1	8,701,262,000,000	26.79	4.52	1
62	VOKS (Voksel Electric Tbk)	1	0	1,126,480,755,029	27.75	1.36	1
63	YPAS (Yanaprima Hastapersada Tbk)	1	0	200,856,257,619	26.03	2.16	0

DATA PERIODE 2011

No.	Nama Perusahaan	Pergantian Auditor	Ukuran KAP	Total Aset	LnTA	Z Score	Pergantian Manajemen
1	ADES (Akasha Wira International Tbk)	1	0	316,048,000,000	26.48	-0.62	1
2	AKKU (Aneka Kemasindo Utama Tbk)	0	0	11,767,293,414	23.19	-4.2	1
3	ALKA (Alakasa Industrindo Tbk)	1	0	258,483,778,000	26.28	3.64	1
4	AMFG (Asahimas Flat Glas Tbk)	0	1	2,690,595,000,000	23.62	3.94	1
5	APLI (Asiaplast Industries Tbk)	1	0	334,702,457,870	26.54	4.27	0
6	ARGO (Argo Pantas Tbk)	0	0	1,709,908,215,000	28.17	7.12	1
7	ARNA (Arwana Citramulia Tbk)	1	1	831,507,593,676	27.45	3.21	0
8	ASII (Astra Internasional Tbk)	0	1	154,319,000,000,000	30.67	11.12	1
9	AUTO (Astra Otoparts Tbk)	0	1	6,964,227,000,000	27.97	9.33	1
10	BRNA (Berlina Tbk)	1	0	643,963,801,000	27.19	8.45	1
11	BTON (Betonjaya Manunggal Tbk)	0	0	118,715,558,433	23.5	4.74	0
12	BUDI (Budi Acid Jaya Tbk)	0	0	2,123,285,000,000	25.54	6.21	1
13	CPIN (Charoen Pokphand Indonesia Tbk)	1	1	5,225,833,000,000	31.28	6.78	0
14	DLTA (Delta Djakarta Tbk)	0	1	696,166,676,000	26.52	3.66	1
15	DVLA (Darya-Varia Laboratoria Tbk)	0	1	922,945,318,000	24.55	2.85	1
16	EKAD (Ekadharna International Tbk)	0	0	237,592,308,314	23.19	2.76	0
17	ERTX (Eratex Djaja Tbk)	0	0	128,570,420,000	20.58	4.17	1
18	FASW (Fajar Surya Wisesa Tbk)	1	1	4,936,093,736,569	32.23	1.18	0
19	GDST (Gunawan Dianjaya Steel Tbk)	1	0	977,462,676,010	29.61	1.97	0
20	GGRM (Gudang Garam Tbk)	1	1	39,088,705,000,000	33.3	1.99	0
21	GJTL (Gajah Tunggal Tbk)	1	1	11,609,514,000,000	32.08	1.81	1
22	INAF (Indofarma Persero Tbk)	0	0	1,114,901,669,774	25.74	1.54	1
23	INAI (Indal Aluminium Industry Tbk)	1	0	544,282,443,363	29.02	1.35	0
24	INDF (Indofood Sukses Makmur Tbk)	0	1	53,585,933,000,000	29.61	1.79	1

25	INTP (Indocement Tunggal Prakarsa Tbk)	1	1	18,151,331,000,000	29.53	4.07	1
26	JECC (Jembo Cable Company Tbk)	0	0	627,037,935,000	25.16	2.44	1
27	JKSW (Jakarta Kyoei Steel Works Tbk)	1	0	287,131,908,141	26.38	-1.36	0
28	JPFA (Japfa Comfeed Indonesia Tbk)	1	0	8,266,417,000,000	32.74	3.67	0
29	JPRS (Jaya Pari Steel Tbk)	0	0	437,848,660,950	28.81	4.26	0
30	KAEF (Kimia Farma Tbk)	1	0	1,794,399,675,018	28.8	2.42	1
31	KBLI (KMI Wire and Cable Tbk)	0	1	1,083,523,642,816	26.71	3.47	0
32	KBLM (Kabelindo Murni Tbk)	1	0	642,954,768,386	28.1	2.5	1
33	KDSI (Kedawung Setia Industrial Tbk)	0	0	587,566,985,478	22.71	3.55	1
34	KICI (Kedaung Indah Can Tbk)	0	0	87,419,114,499	18.9	1.56	1
35	KLBF (Kalbe Farma Tbk)	1	1	8,274,554,112,840	28.32	5.83	1
36	LION (Lion Metal Works Tbk)	0	0	365,815,749,593	25.32	2.21	0
37	LMSH (Lionmesh Prima Tbk)	0	0	98,019,132,648	23.21	3.82	0
38	LPIN (Multi Prima Sejahtera Tbk)	0	0	157,371,466,252	19.22	2.8	1
39	MAIN (Malindo Feedmill Tbk)	1	0	1,327,801,184,000	32.91	4.34	0
40	MERK (Merck Tbk)	0	1	584,388,578,000	20.09	3.14	1
41	MLBI (Multi Bintang Indonesia Tbk)	0	1	1,220,813,000,000	22.83	3.44	1
42	MYOR (Mayora Indah Tbk)	1	0	6,599,845,533,328	29.52	5.34	1
43	MYRX (Hanson International Tbk)	0	0	861,974,534,207	22.32	-1.96	1
44	MYTX (Apac Citra Centertex Tbk)	1	0	1,848,394,822,216	36.25	-0.41	0
45	NIPS (Nipress Tbk)	1	0	446,688,457,381	29.83	5.35	0
46	RMBA (Bentoel Internasional Investama Tbk)	0	1	6,333,957,000,000	28.48	6.32	1
47	SCPI (Schering-Plough Indonesia Tbk)	0	1	312,518,674,000	25.47	5.21	1
48	SIAP (Sekawan Intipratama Tbk)	0	0	163,233,383,441	23.82	3.86	1
49	SIMA (Siwani Makmur Tbk)	0	0	47,684,499,833	16.59	-4.47	1
50	SIPD (Sierad Produce Tbk)	1	0	2,641,602,932,160	22.6	2.77	1
51	SMCB (Holcim Indonesia Tbk)	0	1	10,950,501,000,000	29.02	8.87	0
52	SMGR (Semen Gresik Tbk)	0	1	19,661,602,767,000	26.61	8.9	1
53	SMSM (Selamat Sempurna Tbk)	0	0	1,327,799,716,171	25.91	4.21	1
54	SPMA (Suparma Tbk)	0	0	1,551,777,407,073	30.07	8.32	0
55	SRSN (Indo Acidatama Tbk)	0	0	259,287,595,000	23.28	7.12	1

56	TCID (Mandom Indonesia Tbk)	0	1	1,130,865,062,422	23.72	7.79	1
57	TOTO (Surya Toto Indonesia Tbk)	1	1	1,339,570,029,820	32.92	6.8	0
58	TRST (Trias Sentosa Tbk)	0	1	2,078,643,008,389	24.36	6.01	1
59	TSPC (Tempo Scan Pacific Tbk)	0	0	4,250,374,395,321	25.08	7.21	1
60	UNIT (Nusantara Inti Corpora)	0	0	304,802,980,424	24.44	2.21	1
61	UNVR (Unilever Tbk)	0	1	10,482,312,000,000	27.98	4.23	1
62	VOKS (Voksel Electric Tbk)	1	0	1,573,039,162,237	27.08	1.88	1
63	YPAS (Yanaprima Hastapersada Tbk)	1	0	223,509,413,900	28.13	2.52	0

DATA PERIODE 2012

No.	Nama Perusahaan	Pergantian Auditor	Ukuran KAP	Total Aset	LnTA	Z Score	Pergantian Manajemen
1	ADES (Akasha Wira International Tbk)	0	0	389,094,000,000.00	26.69	3.78	0
2	AKKU (Aneka Kemasindo Utama Tbk)	1	0	10,582,842,395.00	23.08	-4.16	1
3	ALKA (Alakasa Industrindo Tbk)	0	0	147,882,362,000.00	27.72	6.04	0
4	AMFG (Asahimas Flat Glas Tbk)	1	1	3,115,421,000,000.00	27.77	2.82	1
5	APLI (Asiaplast Industries Tbk)	1	1	333,867,300,446.00	26.53	1.39	1
6	ARGO (Argo Pantas Tbk)	0	0	1,809,813,835,000.00	28.22	1.72	0
7	ARNA (Arwana Citramulia Tbk)	0	1	937,359,770,277.00	27.57	3.76	0
8	ASII (Astra Internasional Tbk)	1	1	182,274,000,000,000.00	34.84	5.11	1
9	AUTO (Astra Otoparts Tbk)	1	1	8,881,642,000,000.00	31.82	4.2	0
10	BRNA (Berlina Tbk)	0	0	770,383,930,000.00	28.37	6.33	1
11	BTON (Betonjaya Manunggal Tbk)	1	0	145,100,528,067.00	28.7	4.7	0
12	BUDI (Budi Acid Jaya Tbk)	0	0	2,299,672,000,000.00	30.46	6.21	0
13	CPIN (Charoen Pokphand Indonesia Tbk)	0	1	7,180,890,000,000.00	32.6	7.28	0
14	DLTA (Delta Djakarta Tbk)	1	1	745,306,835,000.00	29.34	6.12	0
15	DVLA (Darya-Varia Laboratoria Tbk)	0	1	1,074,691,476,000.00	29.7	6.11	1
16	EKAD (Ekadharna International Tbk)	1	0	273,893,467,429.00	28.34	5	0
17	ERTX (Eratex Djaja Tbk)	1	0	181,569,045,000.00	27.92	4.21	1
18	FASW (Fajar Surya Wisesa Tbk)	0	1	5,578,334,207,456.00	31.35	8.9	0
19	GDST (Gunawan Dianjaya Steel Tbk)	1	0	1,163,971,056,842.00	29.78	6.88	0
20	GGRM (Gudang Garam Tbk)	0	1	41,509,325,000,000.00	33.36	9.23	1
21	GJTL (Gajah Tunggal Tbk)	0	1	12,869,793,000,000.00	28.19	5.65	1
22	INAF (Indofarma Persero Tbk)	1	0	1,188,618,790,410.00	25.8	4.21	1
23	INAI (Indal Aluminium Industry Tbk)	0	0	612,224,219,835.00	29.14	4.11	0
24	INDF (Indofood Sukses Makmur Tbk)	0	1	59,324,207,000,000.00	31.71	9.12	1

25	INTP (Indocement Tunggal Prakarsa Tbk)	0	1	22,755,160,000,000.00	30.76	8.23	1
26	JECC (Jembo Cable Company Tbk)	0	0	708,955,186,000.00	27.29	2.23	0
27	JKSW (Jakarta Kyoei Steel Works Tbk)	0	0	278,718,823,565.00	26.35	-1.92	0
28	JPFA (Japfa Comfeed Indonesia Tbk)	0	0	10,961,464,000,000.00	30.03	8.12	1
29	JPRS (Jaya Pari Steel Tbk)	1	0	398,606,524,648.00	26.71	7.2	0
30	KAEF (Kimia Farma Tbk)	0	0	2,076,347,580,785.00	28.36	5.36	1
31	KBLI (KMI Wire and Cable Tbk)	1	1	1,161,698,219,225.00	27.78	6.2	0
32	KBLM (Kabelindo Murni Tbk)	0	0	722,941,339,245.00	29.31	7.21	1
33	KDSI (Kedawung Setia Industrial Tbk)	1	0	570,564,051,755.00	29.07	7.12	0
34	KICI (Kedaung Indah Can Tbk)	0	0	94,955,970,131.00	29.28	5.44	0
35	KLBF (Kalbe Farma Tbk)	1	1	9,417,957,180,958.00	31.87	8.12	1
36	LION (Lion Metal Works Tbk)	1	0	433,497,042,140.00	28.8	6.12	0
37	LMSH (Lionmesh Prima Tbk)	1	0	128,547,715,366.00	27.58	5.12	0
38	LPIN (Multi Prima Sejahtera Tbk)	0	0	172,268,827,993.00	27.87	5.55	0
39	MAIN (Malindo Feedmill Tbk)	1	0	1,799,881,575,000.00	26.22	3.19	1
40	MERK (Merck Tbk)	1	1	569,430,951,000.00	28.07	5.13	1
41	MLBI (Multi Bintang Indonesia Tbk)	1	1	1,152,048,000,000.00	28.77	3.21	1
42	MYOR (Mayora Indah Tbk)	0	0	8,302,506,241,903.00	30.75	3.57	0
43	MYRX (Hanson International Tbk)	1	0	1,116,298,859,905.00	27.74	-1.41	1
44	MYTX (Apac Citra Centertex Tbk)	0	0	1,803,323,308,102.00	29.22	-0.66	0
45	NIPS (Nipress Tbk)	0	0	525,628,737,289.00	27.99	2.7	1
46	RMBA (Bentoel Internasional Investama Tbk)	1	1	6,935,601,000,000.00	30.57	2.78	0
47	SCPI (Schering-Plough Indonesia Tbk)	1	1	440,498,391,000.00	27.81	1.95	1
48	SIAP (Sekawan Intipratama Tbk)	0	0	184,367,259,026.00	26.94	2.49	0
49	SIMA (Siwani Makmur Tbk)	1	0	48,804,284,229.00	24.61	-1.13	1
50	SIPD (Sierad Produce Tbk)	0	0	3,298,123,574,771.00	29.82	2.47	0
51	SMCB (Holcim Indonesia Tbk)	0	1	12,168,517,000,000.00	31.13	2.58	0
52	SMGR (Semen Gresik Tbk)	0	1	26,579,083,786,000.00	30.91	1.75	1
53	SMSM (Selamat Sempurna Tbk)	1	0	1,441,204,473,590.00	29	4.1	0
54	SPMA (Suparma Tbk)	1	0	1,664,353,264,549.00	29.14	1.24	0
55	SRSN (Indo Acidatama Tbk)	1	0	306,887,345,000.00	26.45	2.44	0

56	TCID (Mandom Indonesia Tbk)	0	1	1,261,572,952,461.00	27.86	3.53	1
57	TOTO (Surya Toto Indonesia Tbk)	0	1	1,522,663,914,388.00	28.05	2.94	1
58	TRST (Trias Sentosa Tbk)	1	1	2,188,129,039,119.00	28.41	1.72	0
59	TSPC (Tempo Scan Pacific Tbk)	0	0	4,632,984,970,719.00	29.26	3.47	1
60	UNIT (Nusantara Inti Corpora)	1	0	379,900,742,389.00	31.66	0.23	1
61	UNVR (Unilever Tbk)	1	1	11,984,979,000,000.00	33.11	4.55	1
62	VOKS (Voksel Electric Tbk)	1	0	1,698,078,355,471.00	28.2	2.43	1
63	YPAS (Yanaprima Hastapersada Tbk)	0	0	349,438,243,276.00	27.63	1.94	0

Lampiran 2. Statistik Deskriptif

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
PA	189	0	1	.49	.501
UKAP	189	0	1	.39	.488
UP	189	16.59	36.25	27.6827	2.87593
FD	189	-11.64	11.12	3.2819	2.96798
PM	189	0	1	.58	.495
Valid N (listwise)	189				

Lampiran 3. Hasil Uji Multikolinieritas

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	PM, FD, UKAP, UP ^b	.	Enter

a. Dependent Variable: PA

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.415 ^a	.172	.154	.461

a. Predictors: (Constant), PM, FD, UKAP, UP

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	8.122	4	2.031	9.552	.000 ^b
	Residual	39.116	184	.213		
	Total	47.238	188			

a. Dependent Variable: PA

b. Predictors: (Constant), PM, FD, UKAP, UP

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
	B	Std. Error	Beta			Tolerance	VIF
(Constant)	-1.415	.369		-3.840	.000		
1 UKAP	-.093	.077	-.091	-1.210	.228	.803	1.245
UP	.073	.013	.418	5.489	.000	.776	1.289
FD	-.048	.012	-.285	-3.961	.000	.867	1.153
PM	.146	.073	.144	1.997	.047	.861	1.161

a. Dependent Variable: PA

Coefficient Correlations^a

Model		PM	FD	UKAP	UP	
1	Correlations	PM	1.000	.001	-.283	.315
		FD	.001	1.000	-.203	-.228
		UKAP	-.283	-.203	1.000	-.296
		UP	.315	-.228	-.296	1.000
	Covariances	PM	.005	5.399E-007	-.002	.000
		FD	5.399E-007	.000	.000	-3.689E-005
		UKAP	-.002	.000	.006	.000
		UP	.000	-3.689E-005	.000	.000

a. Dependent Variable: PA

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions				
				(Constant)	UKAP	UP	FD	PM
1	1	3.821	1.000	.00	.02	.00	.02	.02
	2	.492	2.788	.00	.65	.00	.05	.12
	3	.433	2.970	.00	.18	.00	.38	.32
	4	.250	3.908	.01	.07	.01	.52	.42
	5	.004	30.338	.99	.08	.99	.03	.13

a. Dependent Variable: PA

Lampiran 4. Hasil Uji Regresi Logistik

Case Processing Summary

Unweighted Cases ^a		N	Percent
Included in Analysis		189	100.0
Selected Cases	Missing Cases	0	.0
	Total	189	100.0
Unselected Cases		0	.0
Total		189	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
0	0
1	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	261.962	-.032
	2	261.962	-.032

- a. Constant is included in the model.
- b. Initial -2 Log Likelihood: 261.962
- c. Estimation terminated at iteration number 2 because parameter estimates changed by less than .001.

Classification Table^{a,b}

	Observed	Predicted			
		PA		Percentage Correct	
		0	1		
Step 0	PA	0	96	0	100.0
		1	93	0	.0
	Overall Percentage				50.8

- a. Constant is included in the model.
- b. The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	-.032	.145	.048	1	.827	.969

Variables not in the Equation

	Score	df	Sig.
Step 0 Variables UKAP	.076	1	.783

	UP	13.723	1	.000
	FD	6.582	1	.010
	PM	.162	1	.688
	Overall Statistics	32.497	4	.000

Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration	-2 Log likelihood	Coefficients				
		Constant	UKAP	UP	FD	PM
1	226.640	-7.662	-.372	.291	-.193	.584
2	225.232	-9.667	-.470	.368	-.240	.686
Step 1 3	225.217	-9.909	-.481	.378	-.245	.696
4	225.217	-9.912	-.481	.378	-.245	.696
5	225.217	-9.912	-.481	.378	-.245	.696

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 261.962

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Omnibus Tests of Model Coefficients

	Chi-square	df	Sig.
Step	36.745	4	.000
Step 1 Block	36.745	4	.000
Model	36.745	4	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	225.217 ^a	.177	.236

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	11.243	8	.188

Contingency Table for Hosmer and Lemeshow Test

	PA = 0		PA = 1		Total
	Observed	Expected	Observed	Expected	
1	18	16.684	1	2.316	19
2	14	14.275	5	4.725	19
3	9	12.532	10	6.468	19
4	10	11.136	9	7.864	19
5	13	9.900	6	9.100	19
6	12	8.977	7	10.023	19
7	4	7.733	15	11.267	19
8	7	6.620	12	12.380	19
9	6	5.313	13	13.687	19
10	3	2.828	15	15.172	18

Classification Table^a

	Observed	Predicted		
		PA		Percentage
		0	1	Correct
Step 1	PA 0	62	34	64.6
	1	31	62	66.7
	Overall Percentage			65.6

a. The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
UKAP	-.481	.372	1.677	1	.195	.618
UP	.378	.081	21.915	1	.000	1.459
FD	-.245	.066	13.943	1	.000	.783
PM	.696	.351	3.941	1	.047	2.006
Constant	-9.912	2.202	20.257	1	.000	.000

a. Variable(s) entered on step 1: UKAP, UP, FD, PM.

Correlation Matrix

	Constant	UKAP	UP	FD	PM
Constant	1.000	.309	-.990	.313	-.404
UKAP	.309	1.000	-.329	-.115	-.295
UP	-.990	-.329	1.000	-.390	.335
FD	.313	-.115	-.390	1.000	-.080
PM	-.404	-.295	.335	-.080	1.000