

## LAMPIRAN

### 1. DATA PERHITUNGAN TOBIN'S Q

**TABEL PERHITUNGAN TOBIN'S Q PERUSAHAAN MANUFAKTUR SUB SEKTOR  
OTOMOTIF DAN KOMPONEN TAHUN 2012  
(Harga Saham Berdasarkan Kep-431/BL/2012 )**

(Dalam Miliaran Rupiah)

KODE	SAHAM BEREDAR (lbr)	HARGA SAHAM t+1 (30 Maret) (Rp)	ASET LANCAR (Rp)	TOTAL ASET (Rp)	KEWAJIBAN LANCAR (Rp)	KEWAJIBAN JK PANJANG (Rp)	NILAI PERUSAHAAN (TOBIN'S Q)
ASII	40,483,553,140	7,350	75,799	182,274	54,178	38,282	1.63
AUTO	3,855,786,400	3,700	3,131	8,807	2,752	645	1.62
INDS	315,000,000	4,200	878	1,665	372	156	0.79
NIPS	20,000,000	4,100	308	525	279	44	0.16
SMSM	1,439,668,860	2,525	986	1,565	481	166	2.32
GJTL	3,484,800,000	2,550	5,194	12,870	3,020	4,371	0.69
IMAS	2,765,278,412	5,500	9,850	17,578	7,963	3,906	0.87

**TABEL PERHITUNGAN TOBIN'S Q PERUSAHAAN MANUFAKTUR SUB SEKTOR  
OTOMOTIF DAN KOMPONEN TAHUN 2013  
(Harga Saham Berdasarkan Kep-431/BL/2012 )**

(Dalam Miliaran Rupiah)

KODE	SAHAM BEREDAR (lbr)	HARGA SAHAM t+1 (30 Maret) (Rp)	ASET LANCAR (Rp)	TOTAL ASET (Rp)	KEWAJIBAN LANCAR (Rp)	KEWAJIBAN JK PANJANG (Rp)	NILAI PERUSAHAAN (TOBIN'S Q)
ASII	40,483,553,140	6,800	88,352	213,994	71,139	36,667	1.29
AUTO	4,819,733,000	3,650	4,897	12,485	2,661	398	1.41
INDS	525,000,000	2,675	1,087	2,197	282	165	0.64
NIPS	760,000,000	365	535	798	509	55	0.35
SMSM	1,439,668,860	3,450	1,108	1,718	525	192	2.89
GJTL	3,484,800,000	2,475	6,844	15,351	2,964	6,662	0.56
IMAS	2,765,278,412	5,200	11,635	22,315	10,718	4,938	0.64

**TABEL PERHITUNGAN TOBIN'S Q PERUSAHAAN MANUFAKTUR SUB SEKTOR  
OTOMOTIF DAN KOMPONEN TAHUN 2014  
(Harga Saham Berdasarkan Kep-431/BL/2012 )**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>SAHAM BEREDAR</b>	<b>HARGA SAHAM t+1 (30 Maret)</b>	<b>ASET LANCAR</b>	<b>TOTAL ASET</b>	<b>KEWAJIBAN LANCAR</b>	<b>KEWAJIBAN JK PANJANG</b>	<b>NILAI PERUSAHAAN (TOBIN'S Q)</b>
	<b>(lbr)</b>	<b>(Rp)</b>	<b>(Rp)</b>	<b>(Rp)</b>	<b>(Rp)</b>	<b>(Rp)</b>	
ASII	40,483,553,140	7,425	97,241	236,027	74,241	41,599	1.27
AUTO	4,819,733,000	4,200	5,138	14,388	3,858	387	1.41
INDS	656,249,710	1,600	976	2,283	335	125	0.46
NIPS	1,486,666,666	487	672	1,207	519	106	0.60
SMSM	1,439,668,860	4,750	1,134	1,758	537	99	3.89
GJTL	3,484,800,000	1,325	6,283	16,043	3,116	6,943	0.29
IMAS	2,765,278,412	4,100	11,845	23,471	11,473	5,271	0.48

**TABEL PERHITUNGAN TOBIN'S Q PERUSAHAAN MANUFAKTUR SUB SEKTOR  
OTOMOTIF DAN KOMPONEN TAHUN 2015  
(Harga Saham Berdasarkan Kep-431/BL/2012 )**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>SAHAM BEREDAR</b>	<b>HARGA SAHAM t+1 (30 Maret)</b>	<b>ASET LANCAR</b>	<b>TOTAL ASET</b>	<b>KEWAJIBAN LANCAR</b>	<b>KEWAJIBAN JK PANJANG</b>	<b>NILAI PERUSAHAAN (TOBIN'S Q)</b>
	<b>(lbr)</b>	<b>(Rp)</b>	<b>(Rp)</b>	<b>(Rp)</b>	<b>(Rp)</b>	<b>(Rp)</b>	
ASII	40,483,553,140	6,000	105,161	245,435	76,242	42,660	0.99
AUTO	4,819,733,000	1,600	4,797	14,339	3,626	570	0.54
INDS	656,249,710	350	993	2,554	445	190	0.09
NIPS	1,486,666,666	425	701	1,548	670	269	0.41
SMSM	1,439,668,860	4,760	1,369	2,220	572	208	3.09
GJTL	3,484,800,000	735	6,602	17,510	3,713	8,402	0.15
IMAS	2,765,278,412	1,950	12,192	24,861	13,036	5,128	0.22

**TABEL PERHITUNGAN TOBIN'S Q PERUSAHAAN MANUFAKTUR SUB SEKTOR  
OTOMOTIF DAN KOMPONEN TAHUN 2016**

(Setelah perubahan kebijakan oleh OJK dengan POJK NO. 29/POJK.04/2016)

(Dalam Miliaran Rupiah)

KODE	SAHAM BEREDAR (lbr)	HARGA SAHAM t+1 (30 April) (Rp)	ASET LANCAR (Rp)	TOTAL ASET (Rp)	KEWAJIBAN LANCAR (Rp)	KEWAJIBAN JK PANJANG (Rp)	NILAI PERUSAHAAN (TOBIN'S Q)
ASII	40,483,553,140	8,275	110,403	261,855	89,079	32,870	1.28
AUTO	4,819,733,000	2,050	4,904	14,612	3,258	818	0.68
INDS	656,249,710	810	982	2,477	324	85	0.21
NIPS	1,635,333,332	354	825	1,778	678	257	0.33
SMSM	5,758,675,440	980	1,454	2,255	508	167	2.50
GJTL	3,484,800,000	1,130	7,517	18,698	4,435	8,506	0.21
IMAS	2,765,278,412	1,195	11,640	25,633	12,595	6,329	0.13

**TABEL PERHITUNGAN TOBIN'S Q PERUSAHAAN MANUFAKTUR SUB SEKTOR  
OTOMOTIF DAN KOMPONEN TAHUN 2017**

(Setelah perubahan kebijakan oleh OJK dengan POJK NO. 29/POJK.04/2016)

(Dalam Miliaran Rupiah)

KODE	SAHAM BEREDAR (lbr)	HARGA SAHAM t+1 (30 April) (Rp)	ASET LANCAR (Rp)	TOTAL ASET (Rp)	KEWAJIBAN LANCAR (Rp)	KEWAJIBAN JK PANJANG (Rp)	NILAI PERUSAHAAN (TOBIN'S Q)
ASII	40,483,553,140	8,300	121,293	295,646	98,722	40,595	1.14
AUTO	4,819,733,000	2,060	5,229	14,762	3,042	961	0.67
INDS	656,249,710	1,260	1,044	2,435	204	86	0.34
NIPS	1,635,333,332	500	926	1,898	789	229	0.43
SMSM	5,758,675,440	1,255	1,570	2,443	420	195	2.96
GJTL	3,484,800,000	680	7,168	18,191	4,398	8,104	0.13
IMAS	2,765,278,412	840	13,207	31,375	15,765	6,329	0.07

## 2. DATA PERHITUNGAN *SLACK RESOURCE*

**TABEL PERHITUNGAN *SLACK RESOURCE* PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2012  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>CASH FLOW (Rp)</b>	<b>SALES NETTO (Rp)</b>	<b>SLACK (Relative Cash Flow (CF/SALES))</b>
ASII	10,815	188,053	0.06
AUTO	635	8,277	0.08
INDS	66	1,477	0.04
NIPS	8	703	0.01
SMSM	63	2,269	0.03
GJTL	905	12,579	0.07
IMAS	1,135	19,781	0.06

**TABEL PERHITUNGAN *SLACK RESOURCE* PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2013  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>CASH FLOW (Rp)</b>	<b>SALES NETTO (Rp)</b>	<b>SLACK (Relative Cash Flow (CF/SALES))</b>
ASII	18,555	193,880	0.10
AUTO	1,472	10,702	0.14
INDS	322	1,702	0.19
NIPS	7	911	0.01
SMSM	95	2,382	0.04
GJTL	1,999	12,353	0.16
IMAS	1,122	20,095	0.06

**TABEL PERHITUNGAN *SLACK RESOURCE* PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2014  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>CASH FLOW (Rp)</b>	<b>SALES NETTO (Rp)</b>	<b>SLACK (Relative Cash Flow (CF/SALES))</b>
ASII	20,728	201,701	0.10
AUTO	1,265	12,255	0.10
INDS	85	1,867	0.05
NIPS	33	1,016	0.03
SMSM	76	2,633	0.03
GJTL	957	13,071	0.07
IMAS	1,134	19,458	0.06

**TABEL PERHITUNGAN SLACK RESOURCE PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2015  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>CASH FLOW (Rp)</b>	<b>SALES NETTO (Rp)</b>	<b>SLACK (Relative Cash Flow (CF/SALES))</b>
ASII	27,072	184,196	0.15
AUTO	948	11,724	0.08
INDS	84	1,660	0.05
NIPS	43	988	0.04
SMSM	123	2,803	0.04
GJTL	642	12,970	0.05
IMAS	1,323	18,100	0.07

**TABEL PERHITUNGAN SLACK RESOURCE PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2016  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>CASH FLOW (Rp)</b>	<b>SALES NETTO (Rp)</b>	<b>SLACK (Relative Cash Flow (CF/SALES))</b>
ASII	29,356	181,084	0.16
AUTO	915	12,807	0.07
INDS	211	1,637	0.13
NIPS	56	1,040	0.05
SMSM	97	2,880	0.03
GJTL	756	13,634	0.06
IMAS	1,569	15,050	0.10

**TABEL PERHITUNGAN SLACK RESOURCE PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2017  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>CASH FLOW (Rp)</b>	<b>SALES NETTO (Rp)</b>	<b>SLACK (Relative Cash Flow (CF/SALES))</b>
ASII	31,574	206,057	0.15
AUTO	680	13,550	0.05
INDS	281	1,968	0.14
NIPS	10	1,077	0.01
SMSM	71	3,340	0.02
GJTL	696	14,147	0.05
IMAS	1,302	15,359	0.08

### 3. DATA PERHITUNGAN *LEVERAGE*

**TABEL PERHITUNGAN LEVERAGE PERUSAHAAN MANUFAKTUR SUB  
SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2012**

(Dalam Miliaran Rupiah)

KODE	TOTAL LIABILITAS	TOTAL EKUITAS	LEVERAGE (DER)
	(Rp)	(Rp)	
ASII	92,460	89,814	1.03
AUTO	3,397	5,411	0.63
INDS	528	1,137	0.46
NIPS	323	202	1.60
SMSM	647	918	0.70
GJTL	7,391	5,478	1.35
IMAS	11,869	5,709	2.08

**TABEL PERHITUNGAN LEVERAGE PERUSAHAAN MANUFAKTUR SUB  
SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2013**

(Dalam Miliaran Rupiah)

KODE	TOTAL LIABILITAS	TOTAL EKUITAS	LEVERAGE (DER)
	(Rp)	(Rp)	
ASII	107,806	106,188	1.02
AUTO	3,059	9,426	0.32
INDS	447	1,750	0.26
NIPS	564	235	2.40
SMSM	717	1,001	0.72
GJTL	9,626	5,724	1.68
IMAS	15,656	6,659	2.35

**TABEL PERHITUNGAN LEVERAGE PERUSAHAAN MANUFAKTUR SUB  
SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2014**

(Dalam Miliaran Rupiah)

KODE	TOTAL LIABILITAS	TOTAL EKUITAS	LEVERAGE (DER)
	(Rp)	(Rp)	
ASII	115,840	120,187	0.96
AUTO	4,245	10,143	0.42
INDS	460	1,823	0.25
NIPS	625	582	1.07
SMSM	636	1,122	0.57
GJTL	10,060	5,983	1.68
IMAS	16,744	6,727	2.49

**TABEL PERHITUNGAN LEVERAGE PERUSAHAAN MANUFAKTUR SUB  
SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2015**

**(Dalam Miliaran Rupiah)**

KODE	TOTAL LIABILITAS	TOTAL EKUITAS	LEVERAGE (DER)
	(Rp)	(Rp)	
ASII	118,902	126,533	0.94
AUTO	4,196	10,143	0.41
INDS	635	1,919	0.33
NIPS	939	609	1.54
SMSM	780	1,440	0.54
GJTL	12,115	5,394	2.25
IMAS	18,164	6,697	2.71

**TABEL PERHITUNGAN LEVERAGE PERUSAHAAN MANUFAKTUR SUB  
SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2016**

**(Dalam Miliaran Rupiah)**

KODE	TOTAL LIABILITAS	TOTAL EKUITAS	LEVERAGE (DER)
	(Rp)	(Rp)	
ASII	121,949	139,906	0.87
AUTO	4,076	10,537	0.39
INDS	409	2,068	0.20
NIPS	935	843	1.11
SMSM	675	1,580	0.43
GJTL	12,941	5,757	2.25
IMAS	18,924	6,709	2.82

**TABEL PERHITUNGAN LEVERAGE PERUSAHAAN MANUFAKTUR SUB  
SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2017**

**(Dalam Miliaran Rupiah)**

KODE	TOTAL LIABILITAS	TOTAL EKUITAS	LEVERAGE (DER)
	(Rp)	(Rp)	
ASII	139,317	156,329	0.89
AUTO	4,003	10,759	0.37
INDS	290	2,145	0.14
NIPS	1,018	880	1.16
SMSM	615	1,828	0.34
GJTL	12,502	5,689	2.20
IMAS	22,094	9,281	2.38

#### 4. DATA PERHITUNGAN UKURAN PERUSAHAAN

##### TABEL PERHITUNGAN UKURAN PERUSAHAAN PERUSAHAAN MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2012

(Dalam Miliaran Rupiah)

KODE	TOTAL ASET (Rp)	SIZE (LN TA)
ASII	182,274	12.11
AUTO	8,807	9.08
INDS	1,665	7.42
NIPS	525	6.26
SMSM	1,565	7.36
GJTL	12,870	9.46
IMAS	17,578	9.77

##### TABEL PERHITUNGAN UKURAN PERUSAHAAN PERUSAHAAN MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2013

(Dalam Miliaran Rupiah)

KODE	TOTAL ASET (Rp)	SIZE (LN TA)
ASII	213,994	12.27
AUTO	12,485	9.43
INDS	2,197	7.69
NIPS	798	6.68
SMSM	1,718	7.45
GJTL	15,351	9.64
IMAS	22,315	10.01



**TABEL PERHITUNGAN UKURAN PERUSAHAAN  
PERUSAHAAN MANUFAKTUR SUB SEKTOR OTOMOTIF  
DAN KOMPONEN TAHUN 2014**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>SIZE (LN TA)</b>
ASII	236,027	12.37
AUTO	14,388	9.57
INDS	2,283	7.73
NIPS	1,207	7.10
SMSM	1,758	7.47
GJTL	16,043	9.68
IMAS	23,471	10.06

**TABEL PERHITUNGAN UKURAN PERUSAHAAN  
PERUSAHAAN MANUFAKTUR SUB SEKTOR OTOMOTIF  
DAN KOMPONEN TAHUN 2015**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>SIZE (LN TA)</b>
ASII	245,435	12.41
AUTO	14,339	9.57
INDS	2,554	7.85
NIPS	1,548	7.34
SMSM	2,220	7.71
GJTL	17,510	9.77
IMAS	24,861	10.12

**TABEL PERHITUNGAN UKURAN PERUSAHAAN  
PERUSAHAAN MANUFAKTUR SUB SEKTOR OTOMOTIF  
DAN KOMPONEN TAHUN 2016**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>SIZE (LN TA)</b>
ASII	261,855	12.48
AUTO	14,612	9.59
INDS	2,477	7.81
NIPS	1,778	7.48
SMSM	2,255	7.72
GJTL	18,698	9.84

IMAS	25,633	10.15
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**TABEL PERHITUNGAN UKURAN PERUSAHAAN  
PERUSAHAAN MANUFAKTUR SUB SEKTOR OTOMOTIF  
DAN KOMPONEN TAHUN 2017**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>SIZE (LN TA)</b>
ASII	295,646	12.60
AUTO	14,762	9.60
INDS	2,435	7.80
NIPS	1,898	7.55
SMSM	2,443	7.80
GJTL	18,191	9.81
IMAS	31,375	10.35

**5. DATA PERHITUNGAN PROFITABILITAS**

**TABEL PERHITUNGAN PROFITABILITAS (ROA) PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2012**

**(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>LABA SETELAH PAJAK (Rp)</b>	<b>PROFITABILITAS (ROA)</b>
ASII	182,274	22,742	0.12
AUTO	8,807	1,136	0.13
INDS	1,665	134	0.08
NIPS	525	22	0.04
SMSM	1,565	287	0.18
GJTL	12,870	1,132	0.09
IMAS	17,578	899	0.05

**TABEL PERHITUNGAN PROFITABILITAS (ROA) PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2013  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>LABA SETELAH PAJAK (Rp)</b>	<b>PROFITABILITAS (ROA)</b>
ASII	213,994	22,297	0.10
AUTO	12,485	1,000	0.08
INDS	2,197	148	0.07
NIPS	798	34	0.04
SMSM	1,718	353	0.21
GJTL	15,351	120	0.01
IMAS	22,315	621	0.03

**TABEL PERHITUNGAN PROFITABILITAS (ROA) PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2014  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>LABA SETELAH PAJAK (Rp)</b>	<b>PROFITABILITAS (ROA)</b>
ASII	236,027	22,131	0.09
AUTO	14,388	954	0.07
INDS	2,283	128	0.06
NIPS	1,207	50	0.04
SMSM	1,758	421	0.24
GJTL	16,043	270	0.02
IMAS	23,471	- 67	0.00

**TABEL PERHITUNGAN PROFITABILITAS (ROA) PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2015  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>LABA SETELAH PAJAK (Rp)</b>	<b>PROFITABILITAS (ROA)</b>
ASII	245,435	15,613	0.06
AUTO	14,339	323	0.02
INDS	2,554	2	0.00
NIPS	1,548	31	0.02
SMSM	2,220	461	0.21
GJTL	17,510	-313	-0.02
IMAS	24,861	-22	0.00

**TABEL PERHITUNGAN PROFITABILITAS (ROA) PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2016  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>LABA SETELAH PAJAK (Rp)</b>	<b>PROFITABILITAS (ROA)</b>
ASII	261,855	18,302	0.07
AUTO	14,612	483	0.03
INDS	2,477	50	0.02
NIPS	1,778	66	0.04
SMSM	2,255	502	0.22
GJTL	18,698	627	0.03
IMAS	25,633	-313	-0.01

**TABEL PERHITUNGAN PROFITABILITAS (ROA) PERUSAHAAN  
MANUFAKTUR SUB SEKTOR OTOMOTIF DAN KOMPONEN TAHUN 2017  
(Dalam Miliaran Rupiah)**

<b>KODE</b>	<b>TOTAL ASET (Rp)</b>	<b>LABA SETELAH PAJAK (Rp)</b>	<b>PROFITABILITAS (ROA)</b>
ASII	295,646	23,165	0.08
AUTO	14,762	548	0.04
INDS	2,435	114	0.05
NIPS	1,898	44	0.02
SMSM	2,443	555	0.23
GJTL	18,191	45	0.00
IMAS	31,375	-64	0.00

## 6. PROSES OLAH DATA SPSS

### a. Hasil Import data dari Excel ke aplikasi SPSS 25

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

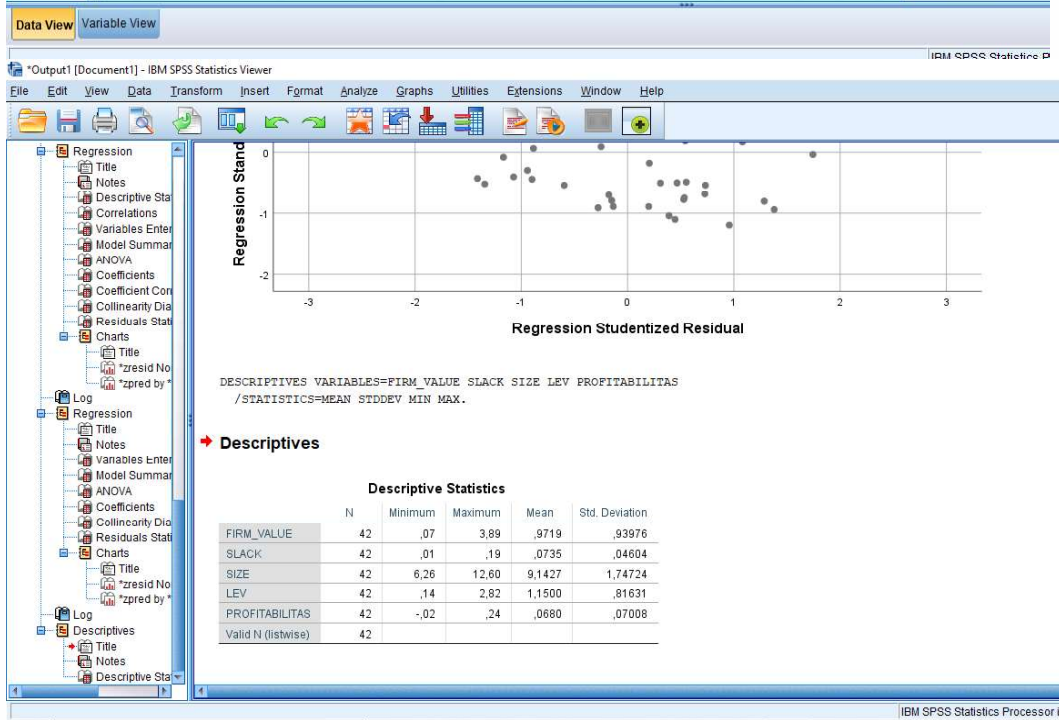
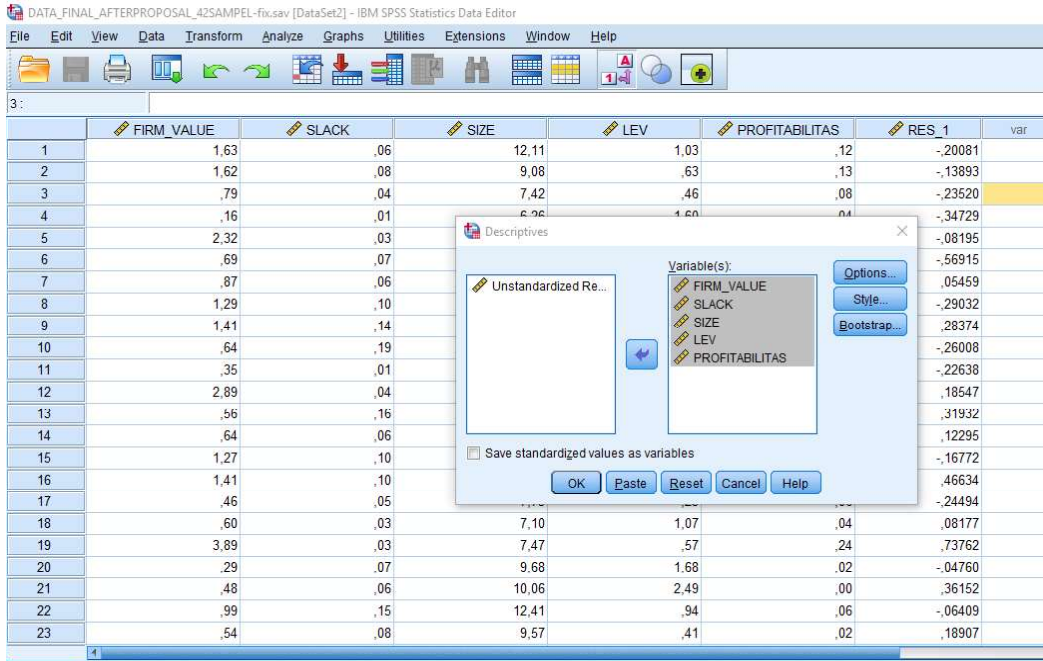
	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS
1	1,63	,06	12,11	1,03	,12
2	1,62	,08	9,08	,63	,13
3	,79	,04	7,42	,46	,08
4	,16	,01	6,26	1,60	,04
5	2,32	,03	7,36	,70	,18
6	,69	,07	9,46	1,35	,09
7	,87	,06	9,77	2,08	,05
8	1,29	,10	12,27	1,02	,10
9	1,41	,14	9,43	,32	,08
10	,64	,19	7,69	,26	,07
11	,35	,01	6,68	2,40	,04
12	2,89	,04	7,45	,72	,21
13	,56	,16	9,64	1,68	,01
14	,64	,06	10,01	2,35	,03
15	1,27	,10	12,37	,96	,09
16	1,41	,10	9,57	,42	,07
17	,46	,05	7,73	,25	,06
18	,60	,03	7,10	1,07	,04
19	3,89	,03	7,47	,57	,24
20	,29	,07	9,68	1,68	,02
21	,48	,06	10,06	2,49	,00
22	,99	,15	12,41	,94	,06
23	,54	,08	9,57	,41	,02

### b. Proses Uji Deskriptif Data

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

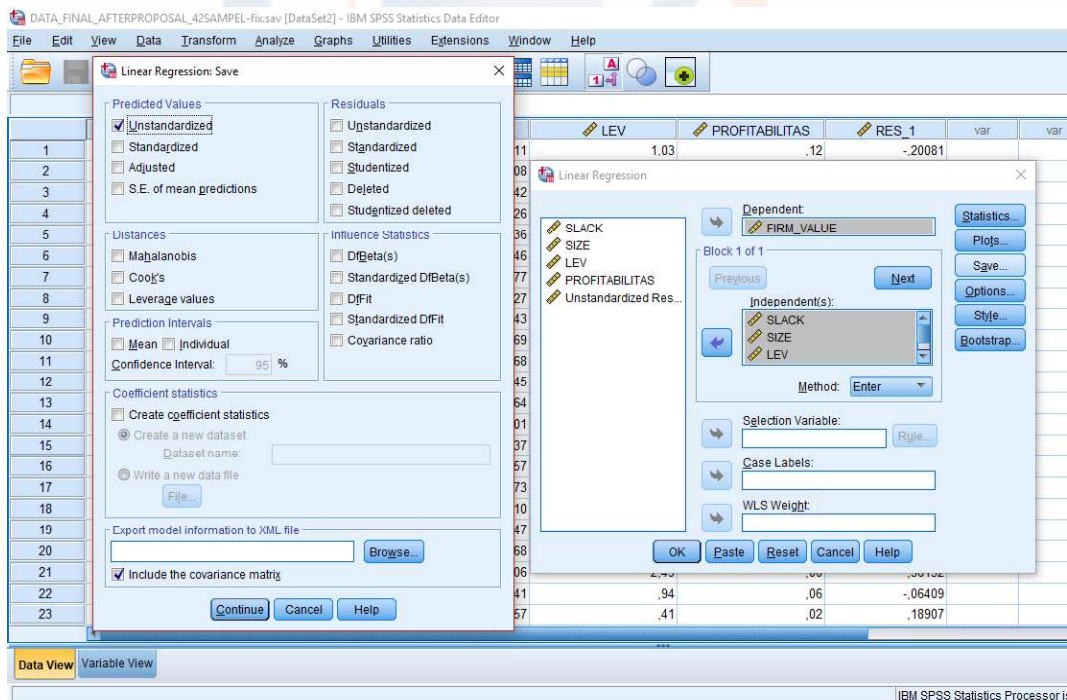
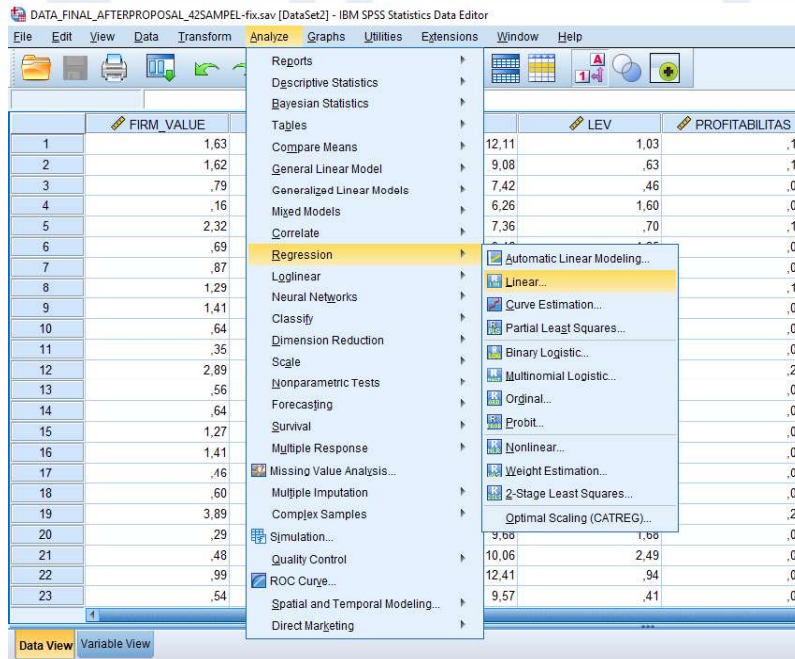
Visible: 6 of 6 Variables

	PROFITABILITAS	RES_1	var	var	var	var	var
1	1,03	,12	-.20081				
2	,63	,13	-.13893				
3	,46	,08	-.23520				
4	1,60	,04	-.34729				
5	,70	,18	-.08195				
6	1,35	,09	-.56915				
7	2,08	,05	,05459				
8	12,27	1,02	-.29032				
9	9,43	,32	,28374				
10	7,69	,26	-.26008				
11	6,68	2,40	-.22638				
12	7,45	,72	,18547				
13	9,64	1,68	,01	,31932			
14	10,01	2,35	,03	,12295			
15	12,37	,96	,09	-.16772			
16	9,57	,42	,07	,46634			
17	7,73	,25	,06	-.24494			
18	7,10	1,07	,04	,08177			
19	7,47	,57	,24	,73762			
20	9,68	1,68	,02	-.04760			
21	10,06	2,49	,00	,36152			
22	12,41	,94	,06	-.06409			
23	9,57	,41	,02	,18907			



## c. Proses Uji Normalitas Data

### 1) Mendapatkan nilai *Unstandardized Residuals*



DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

Visible: 6 of 6 Variables

	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS	RES_1	var	var	var	var	var
1	1,63	,06	12,11	1,03	,12	-20081					
2	1,62	,08	9,08	,63	,13	-13893					
3	,79	,04	7,42	,46	,08	-23520					
4	,16	,01	6,26	1,60	,04	-34729					
5	2,32	,03	7,36	,70	,18	-08195					
6	,69	,07	9,46	1,35	,09	-56915					
7	,87	,06	9,77	2,08	,05	05459					
8	1,29	,10	12,27	1,02	,10	-29032					
9	1,41	,14	9,43	,32	,08	28374					
10	,64	,19	7,69	,26	,07	-26008					
11	,35	,01	6,68	2,10	,04	-22638					
12	2,89	,04	7,45	,72	,21	18547					
13	,56	,16	9,64	1,68	,01	31932					
14	,64	,06	10,01	2,35	,03	12295					
15	1,27	,10	12,37	,96	,09	-16772					
16	1,41	,10	9,57	,42	,07	46634					
17	,46	,05	7,73	,25	,06	-24494					
18	,60	,03	7,10	1,07	,04	08177					
19	3,89	,03	7,47	,57	,24	73762					
20	,29	,07	9,68	1,68	,02	-04760					
21	,48	,06	10,06	2,49	,00	36152					
22	,99	,15	12,41	,94	,06	-06409					
23	,54	,08	9,57	,41	,02	18907					

Data View Variable View

Open data document IBM SPSS Statistics Processor is ready Unicode:ON

## 2) Melakukan Uji Kolmogorov-smirnov One Sample K-S

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

Visible: 6 of 6 Variables

	FIRM_VALUE	LEV	PROFITABILITAS	RES_1	var	var	var	var	var
1	1,63	12,11	1,03	,12	-20081				
2	1,62	9,08	,63	,13	-13893				
3	,79	7,42	,46	,08	-23520				
4	,16	6,26	1,60	,04	-34729				
5	2,32	7,36	,70	,18	-08195				
6	,69	9,46	1,35	,09	-56915				
7	,87	9,77	2,08	,05	05459				
8	1,29	12,27	1,02	,10	-29032				
9	1,41	9,43	,32	,08	28374				
10	,64	7,69	,26	,07	-26008				
11	,35	6,68	2,40	,04	22638				
12	2,89	7,45	,72	,21	18547				
13	,56	9,64	1,68	,01	31932				
14	,64	10,01	2,35	,03	12295				
15	1,27	12,37	,96	,09	-16772				
16	1,41	9,57	,42	,07	46634				
17	,46	7,73	,25	,06	-24494				
18	,60	7,10	1,07	,04	08177				
19	3,89	7,47	,57	,24	73762				
20	,29	9,68	1,68	,02	-04760				
21	,48	10,06	2,49	,00	36152				
22	,99	12,41	,94	,06	-06409				
23	,54	9,57	,41	,02	18907				

Data View Variable View

1-Sample K-S... IBM SPSS Statistics Processor is ready Unicode:ON

Nonparametric Tests

- One Sample...
- Independent Samples...
- Related Samples...
- Legacy Dialogs
  - Chi-square...
  - Binomial...
  - Runs...
  - 1-Sample K-S...
  - 2 Independent Samples...
  - K Independent Samples...
  - 2 Related Samples...
  - K Related Samples...



DATA\_FINAL\_AFTERPROPOSAL\_42SAMPel-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

Visible: 6 of 6 Variables

	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS	RES_1	var	var	var	var	var
1	1.63	.06	12.11	1.03	12						
2	1.62	.08	9.08								
3	.79	.04	7.42								
4	.16	.01	6.26								
5	2.32	.03	7.36								
6	.69	.07	9.46								
7	.87	.06	9.77								
8	1.29	.10	12.27								
9	1.41	.14	9.43								
10	.64	.19	7.69								
11	.35	.01	6.68								
12	2.89	.04	7.45								
13	.56	.16	9.64								
14	.64	.06	10.01								
15	1.27	.10	12.37								
16	1.41	.10	9.57								
17	.46	.05	7.73	.25	.06	-.24494					
18	.60	.03	7.10	1.07	.04	.08177					
19	3.89	.03	7.47	.57	.24	.73762					
20	.29	.07	9.68	1.68	.02	-.04760					
21	.48	.06	10.06	2.49	.00	.36152					
22	.99	.15	12.41	.94	.06	-.06409					
23	.54	.08	9.57	.41	.02	.18907					

One-Sample Kolmogorov-Smirnov Test

Test Variable List: Unstandardized Residual

Test Distribution:  Normal  Uniform  Poisson  Exponential

OK Paste Reset Cancel Help

Data View Variable View

IBM SPSS Statistics Processor is ready Unicode:ON

\*Output1 [Document1] - IBM SPSS Statistics Viewer

File Edit View Data Transform Insert Format Analyze Graphs Utilities Extensions Window Help

One-Sample Kolmogorov-Smirnov Test

REGRESSION

NPPar Tests

Descriptives

One-Sample Kolmogorov-Smirnov Test

DATASET ACTIVATE DataSet2.

NPPar TESTS

/K-S (NORMAL)=RES\_1

/MISSING ANALYSIS.

**NPPar Tests**

[DataSet2] D:\SKRIPSI DANNY 2018\LAPORAN KEUANGAN MANUFAKTUR SUB SE

**One-Sample Kolmogorov-Smirnov Test**

		Unstandardized Residual
N		42
Normal Parameters <sup>a,b</sup>	Mean	.0000000
	Std. Deviation	.26134270
Most Extreme Differences	Absolute	.071
	Positive	.071
	Negative	-.054
Test Statistic		.071
Asymp. Sig. (2-tailed)		.200 <sup>c,d</sup>

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

d. This is a lower bound of the true significance.

### 3) Melakukan Uji Normal Probability Plot

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fir.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

	FIRM_VALUE	LEV	PROFITABILITAS	RES_1	var
1	1,63	12,11	1,03	,12	-,20081
2	1,62	9,08	,63	,13	-,13893
3	,79	7,42	,46	,08	-,23520
4	,16	6,26	1,60	,04	-,34729
5	2,32	7,36	,70	,18	-,08195
6	,69			,09	-,56915
7	,87			,05	,05459
8	1,29			,10	-,29032
9	1,41			,08	,28374
10	,64			,07	-,26008
11	,35			,04	-,22638
12	2,89			,21	,18547
13	,56			,01	,31932
14	,64			,03	,12295
15	1,27			,09	-,16772
16	1,41			,07	,46634
17	,46			,06	-,24494
18	,60			,04	-,08177
19	3,89			,24	,73762
20	,29	9,68	1,68	,02	-,04760
21	,48	10,06	2,49	,00	,36152
22	,99	12,41	,94	,06	-,06409
23	,54	9,57	,41	,02	,18907

Reports  
Descriptive Statistics  
Bayesian Statistics  
Tables  
Compare Means  
General Linear Model  
Generalized Linear Models  
Mixed Models  
Correlate  
Regression  
Loglinear  
Neural Networks  
Classify  
Dimension Reduction  
Scale  
Nonparametric Tests  
Forecasting  
Survival  
Multiple Response  
Missing Value Analysis...  
Multiple Imputation  
Complex Samples  
Simulation...  
Quality Control  
ROC Curve...  
Spatial and Temporal Modeling...  
Direct Marketing

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fir.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS	RES_1	var	var
1	1,63	,06	12,11	1,03	,12	-,20081		
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17	,46	,05	7,73					
18	,60	,03	7,10					
19	3,89	,03	7,47					
20	,29	,07	9,68					
21	,48	,06	10,06					
22	,99	,15	12,41					
23	,54	,08	9,57					

Linear Regression: Plots

DEPENDENT: \*ZPRED, \*ZRESID, \*DRESID, \*ADJPRED, \*SRESID, \*SDRESID

Scatter 1 of 1

Y: \*ZPRED, X: \*SRESID

Standardized Residual Plots

Histogram  
 Normal probability plot

Produce all partial plots

Linear Regression

Dependent: FIRM\_VALUE

Block 1 of 1

Independent(s): SLACK, SIZE, LEV

Method: Enter

Selection Variable: Rule...

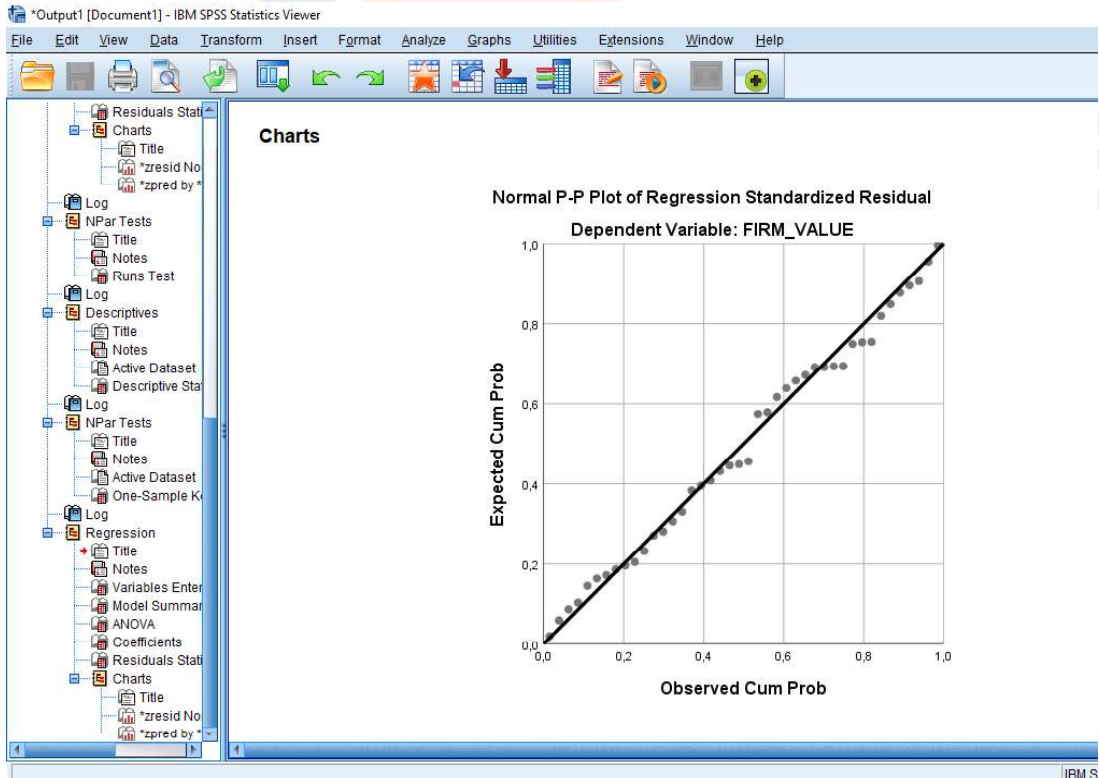
Case Labels: Rule...

WLS Weight: Rule...

OK Paste Reset Cancel Help

Data View Variable View

IBM SPSS Statistics Processor is



#### d. Proses Uji Asumsi Klasik SPSS

##### 1) Uji Multikolinieritas

**Data Table:**

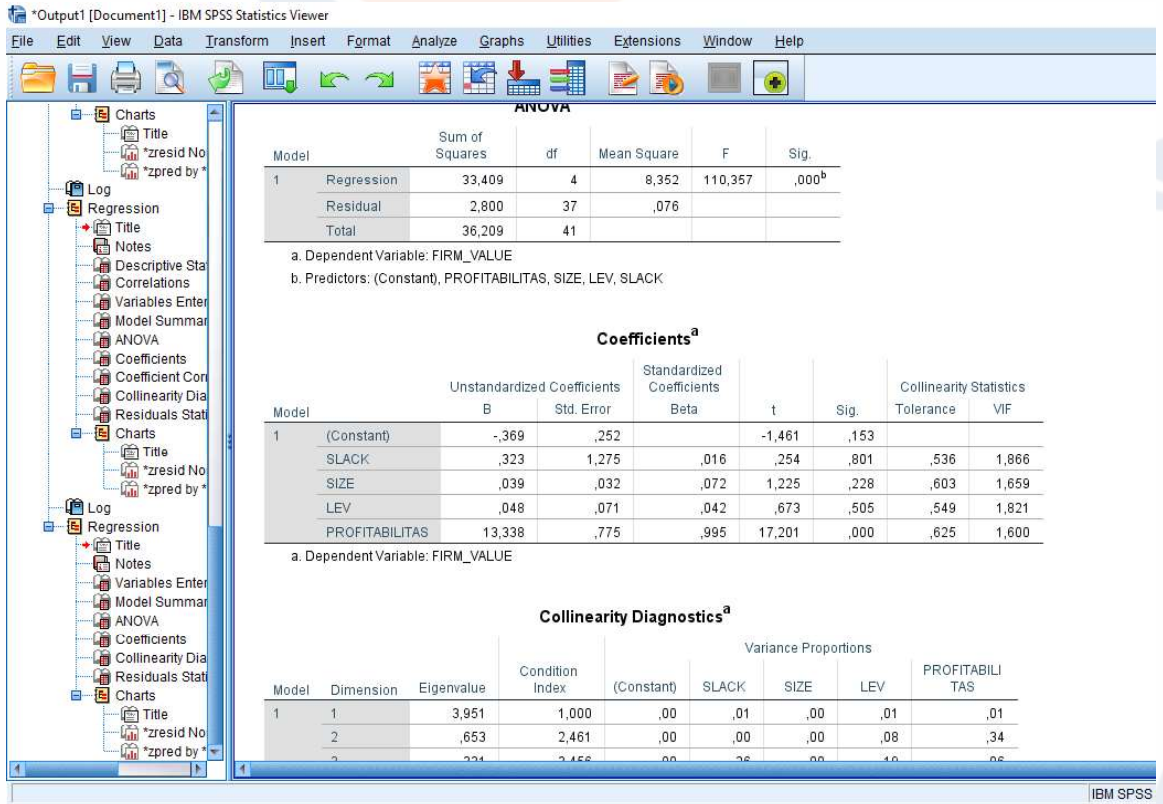
	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS	RES_1
1	1,63	,06	12,11			
2	1,62					
3	,79					
4	,16					
5	2,32					
6	,69					
7	,87					
8	1,29					
9	1,41					
10	,64					
11	,35					
12	2,89					
13	,56					
14	,64					
15	1,27					
16	1,41					
17	,46	,05	1,13			
18	,60	,03	7,10			
19	3,89	,03	7,47			
20	,29	,07	9,68			
21	,48	,06	10,06	2,49	,00	,36152
22	,99	,15	12,41	,94	,06	-,06409
23	,54	,08	9,57	,41	,02	,18907

**Linear Regression: Statistics Dialog:**

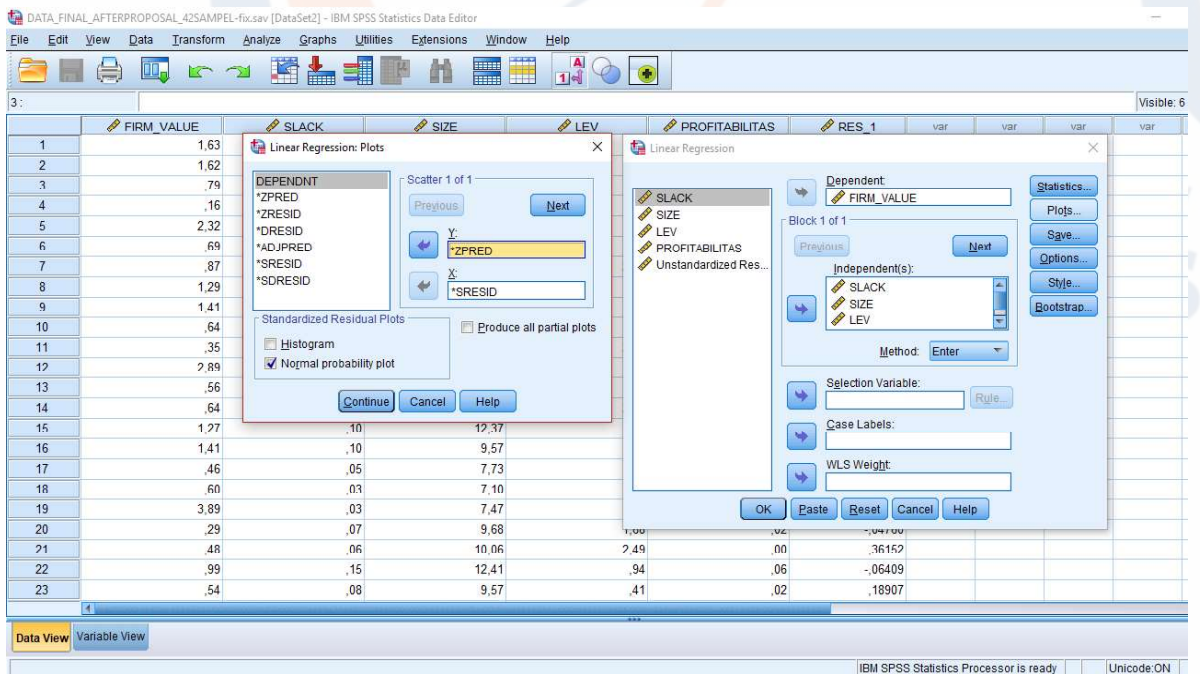
- Regression Coefficients:  Estimates,  Model fit,  R squared change
- Confidence intervals:  Level (%): 95
- Descriptives:  Part and partial correlations,  Collinearity diagnostics
- Covariance matrix:
- Residuals:  Durbin-Watson,  Casewise diagnostics
  - Outliers outside: 3 standard deviations
  - All cases:

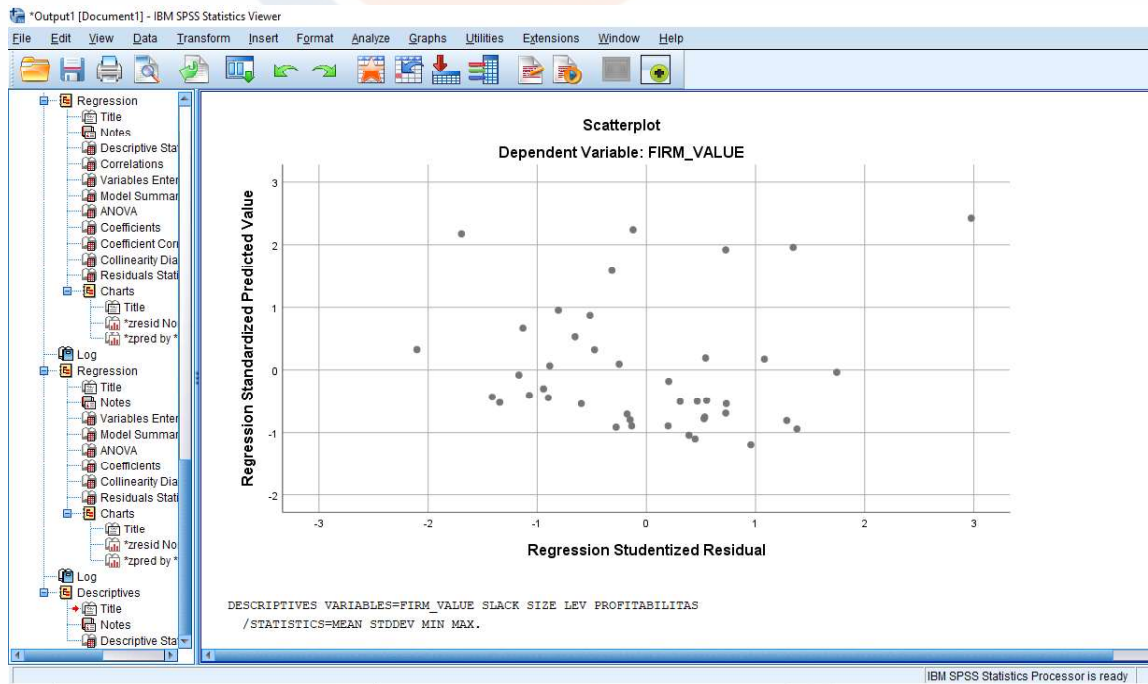
**Linear Regression Dialog:**

- Dependent: FIRM\_VALUE
- Independent(s): SLACK, SIZE, LEV
- Method: Enter
- Selection Variable: (empty)
- Case Labels: (empty)
- WLS Weight: (empty)

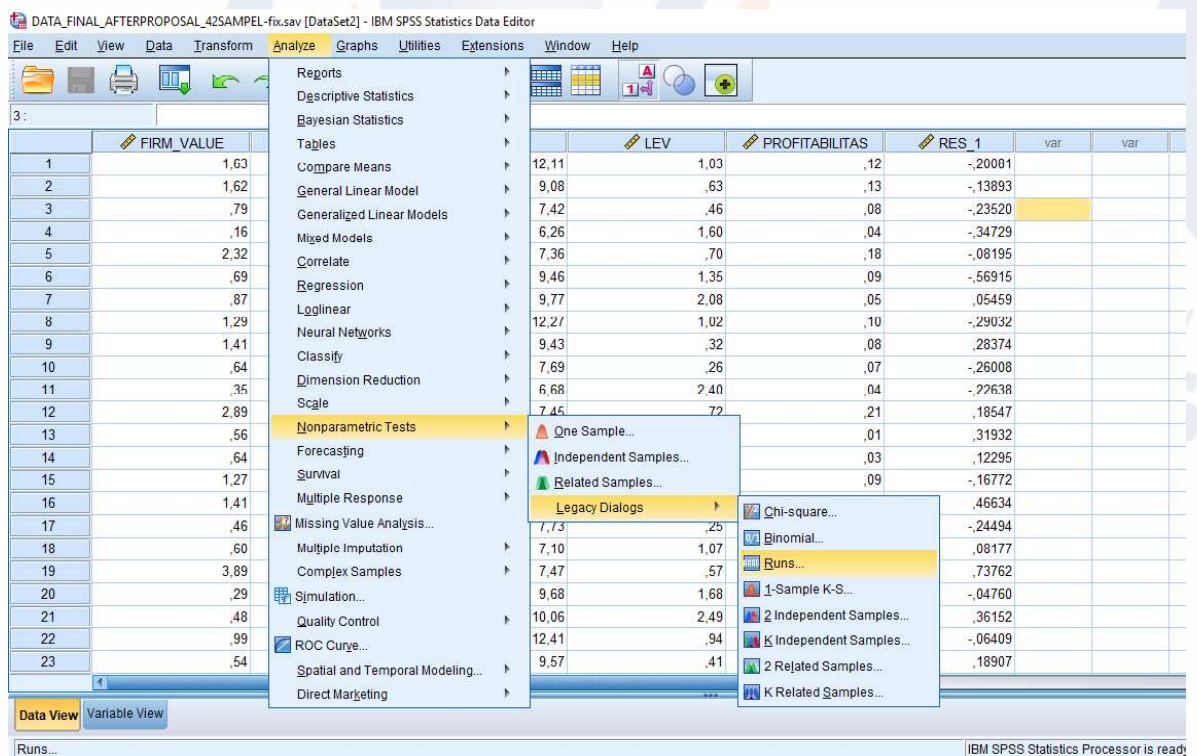


## 2) Uji Heteroskedastisitas Menggunakan *Scatter Plot*





### 3) Uji Autokorelasi Menggunakan *Runs Test*



DATA\_FINAL\_AFTERPROPOSAL\_42SAMPPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS	RES_1	var
1	1.63	.06	12.11	1.03	.12	-.20081	
2	1.62	.08	9.08	.63	.13	-.13893	
3	.79	.04				-.23520	
4	.16	.01				-.34729	
5	2.32	.03				-.08195	
6	.69	.07				-.56915	
7	.87	.06				.05459	
8	1.29	.10				-.29032	
9	1.41	.14				.28374	
10	.64	.19				-.26008	
11	.35	.01				-.22638	
12	2.89	.04				.18547	
13	.56	.16				.31932	
14	.64	.06				.12295	
15	1.27	.10				-.16772	
16	1.41	.10				.46634	
17	.46	.05				-.24494	
18	.60	.03				.08177	
19	3.89	.03	7.47	.57	.24	.73762	
20	.29	.07	9.68	1.68	.02	-.04760	
21	.48	.06	10.06	2.49	.00	.36152	
22	.99	.15	12.41	.94	.06	-.06409	
23	.54	.08	9.57	.41	.02	.18907	

Runs Test dialog box:

Test Variable List: Unstandardized Residual

Cut Point:  Median  Mode  Mean  Custom

Data View Variable View

IBM SPSS Statistics Process

\*Output1 [Document1] - IBM SPSS Statistics Viewer

File Edit View Data Transform Insert Format Analyze Graphs Utilities Extensions Window Help

Variable	Count	Mean	Std. Deviation	Minimum	Maximum
FIRM_VALUE	42	.07	3.89	.9719	.93976
SLACK	42	.01	.19	.0735	.04604
SIZE	42	6.26	12.60	9.1427	1.74724
LEV	42	.14	2.82	1.1500	.81631
PROFITABILITAS	42	-.02	.24	.0680	.07008
Valid N (listwise)	42				

NPAR TESTS  
/RUNS (MEDIAN)=RES\_1  
/MISSING ANALYSIS.

→ NPar Tests

Runs Test

	Unstandardized Residual
Test Value <sup>a</sup>	-.09321
Cases < Test Value	21
Cases >= Test Value	21
Total Cases	42
Number of Runs	21
Z	-.156
Asymp. Sig. (2-tailed)	.876

a. Median

IBM SPSS Statistics

e. Uji Analisis Regresi Berganda (Dilihat dari nilai *Unstandardized Beta*)

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

8 : PROFITABILITAS ,10419451012645

	FIRM_VALUE	LEV	PROFITABILITAS	RES_1	var
1	1,63	12,11	1,03	,12	-20081
2	1,62	9,08	,63	,13	-,13893
3	,79	7,42	,46	,08	-,23520
4	,16	6,26	1,60	,04	-,34729
5	2,32	7,36	,70	,18	-,08195
6	,69			,09	-,56915
7	,87			,05	,05459
8	1,29			,10	-,29032
9	1,41			,08	,28374
10	,64			,07	-,26008
11	,35			,04	-,22638
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19	3,89			,02	-,04760
20	,29	9,68	1,68	,00	,36152
21	,48	10,06	2,49	,00	,36152
22	,99	12,41	,94	,06	-,06409
23	,54	9,57	,41	,02	,18907

Linear... IBM SPSS Statistics Processor is ready

DATA\_FINAL\_AFTERPROPOSAL\_42SAMPEL-fix.sav [DataSet2] - IBM SPSS Statistics Data Editor

File Edit View Data Transform Analyze Graphs Utilities Extensions Window Help

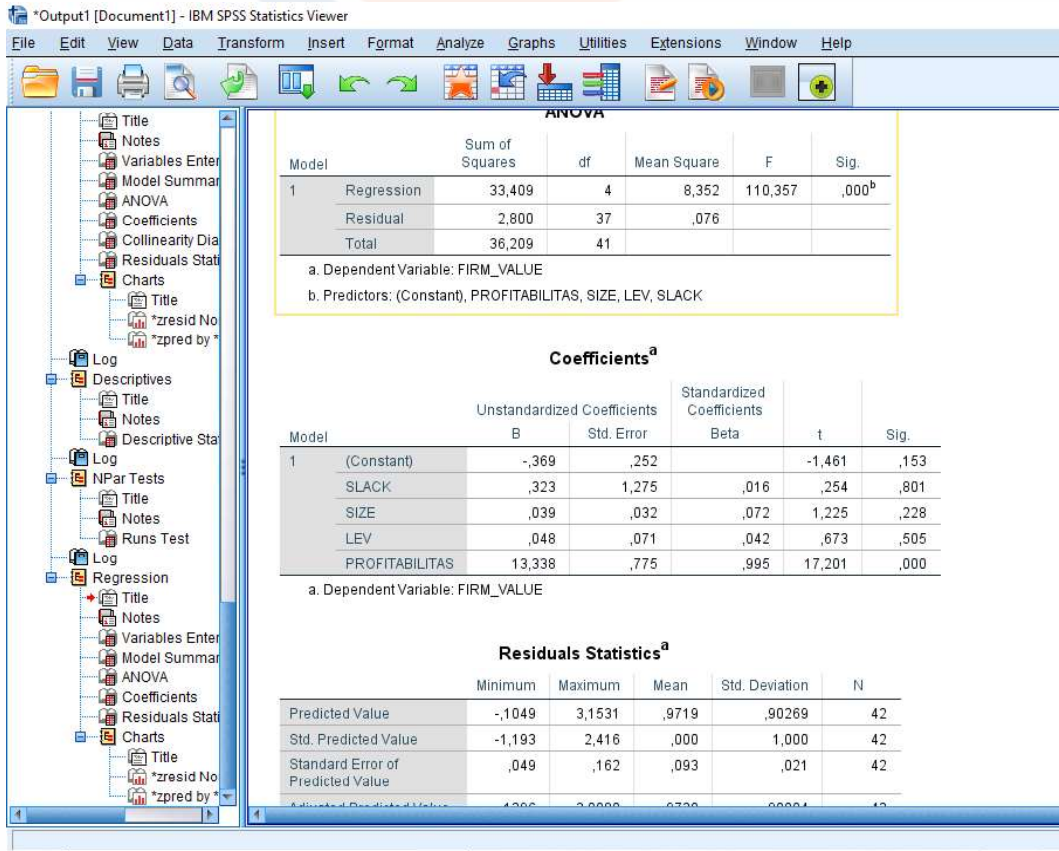
8 : PROFITABILITAS ,10419451012645

	FIRM_VALUE	SLACK	SIZE	LEV	PROFITABILITAS	RES_1	var	var	var
1	1,63		06	12,11					
2	1,62								
3	,79								
4	,16								
5	2,32								
6	,69								
7	,87								
8	1,29								
9	1,41								
10	,64								
11	,35								
12	2,89								
13	,56								
14	,64								
15	1,27								
16	1,41								
17	,46								
18	,60								
19	3,89								
20	,29								
21	,48								
22	,99								
23	,54								

Linear Regression: Statistics

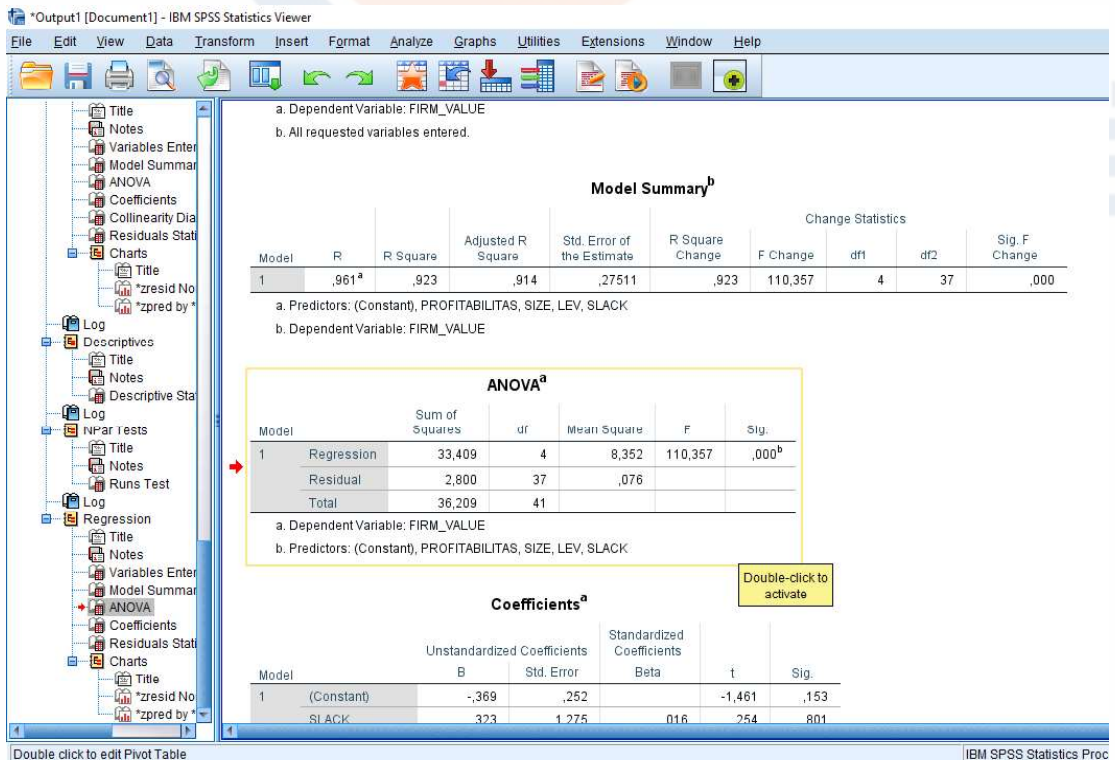
Linear Regression

IBM SPSS Statistics Processor is ready



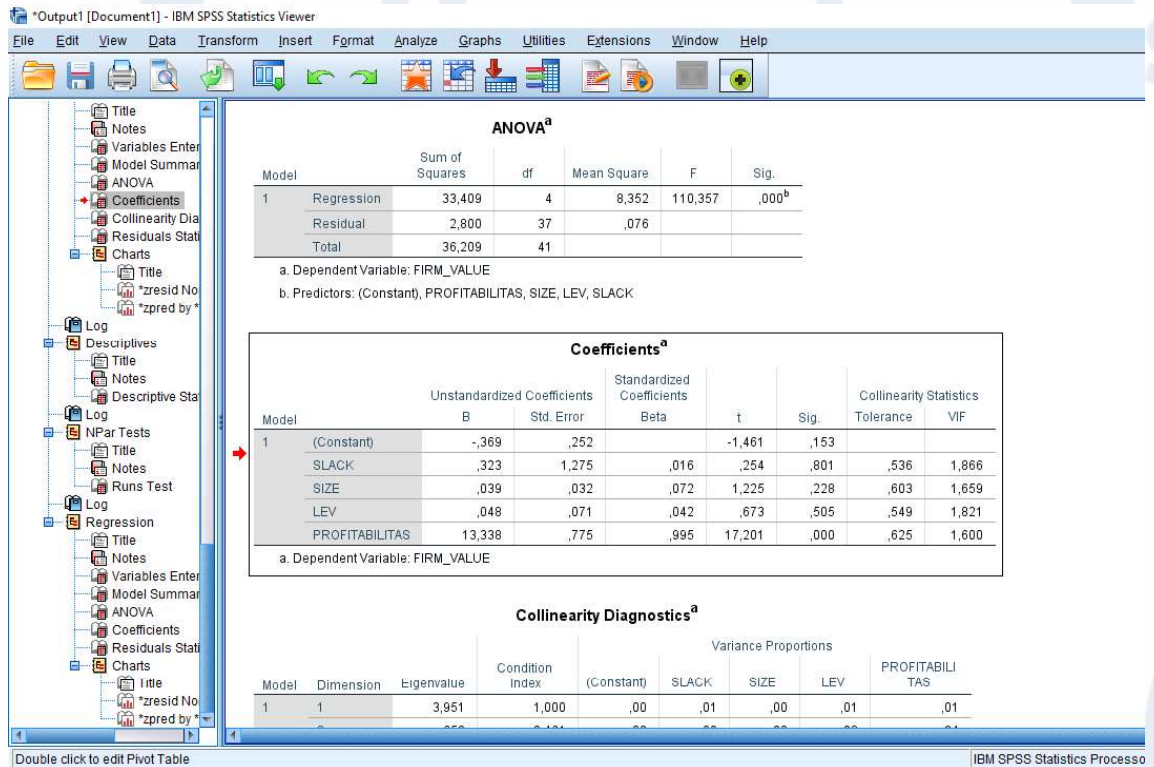
## f. Uji Goodness of Fit

### 1) Uji Signifikansi Simultan Menggunakan Tabel Anova





## 2) Uji Signifikansi Parsial Menggunakan Tabel Coefficient (dilihat pada bagian Sig.)



## 3) Uji Koefisien Determinasi R<sup>2</sup>

