

**TABEL RASIO KEUANGAN TUJUH BPRS DI JAWA BARAT  
TAHUN 2014-2016**

<b>BPRS</b>	<b>PERIODE</b>	<b>ROA</b>	<b>FDR</b>	<b>NPF</b>	<b>CAR</b>	<b>REO</b>
<b>HIKC</b>	2014_1	0.0775	2.6817	0.024	0.2177	0.5748
	2014_2	0.0829	2.4627	0.0323	0.2392	0.5458
	2014_3	0.0766	2.0634	0.0375	0.2453	0.5748
	2014_4	0.0716	1.6575	0.0267	0.2254	0.6045
	2015_1	0.0727	1.943	0.0239	0.3022	0.52
	2015_2	0.0704	2.07	0.026	0.2524	0.5075
	2015_3	0.0789	2.07	0.0281	0.2804	0.5207
	2015_4	0.04	2.09	0.0205	0.2424	0.5607
	2016_1	0.0846	1.16	0.0366	0.3175	0.4516
	2016_2	0.03	0.9	0.0373	0.24	0.5028
	2016_3	0.0849	0.9	0.0225	0.26	0.503
<b>AF</b>	2014_1	0.0096	0.9155	0.0215	0.13	0.7121
	2014_2	0.0162	0.925	0.0873	0.12	0.7395
	2014_3	0.0279	1.5659	0.0742	0.11	0.7295
	2014_4	0.035	1.66	0.1127	0.07	0.7284
	2015_1	0.0074	1.2102	0.1376	0.07	0.6974
	2015_2	0.0148	0.8362	0.1683	0.07	0.7266
	2015_3	0.0172	1.7959	0.2524	0.05	0.7777
	2015_4	-0.0248	0.7737	0.2768	0.0865	1.2104
	2016_1	0.0015	1.5598	0.3515	0.09	0.9077
	2016_2	0.0028	0.9215	0.3623	0.1	0.939
	2016_3	0.0034	0.875	0.4273	0.08	1.0474
<b>HIKP</b>	2014_1	0.0138	1.0329	0.0194	0.2191	0.6344
	2014_2	0.0249	1.0209	0.0227	0.1638	0.6803
	2014_3	0.0364	1.0244	0.0229	0.1628	0.6733
	2014_4	0.042	1.0207	0.0205	0.1217	0.6802
	2015_1	0.0098	1.0165	0.0523	0.1138	0.6799
	2015_2	0.0184	1.0071	0.0265	0.1185	0.6998
	2015_3	0.0268	1.0078	0.0263	0.1226	0.7043
	2015_4	0.0346	0.9789	0.0229	0.1244	0.6822
	2016_1	0.0073	1.0019	0.0244	0.1257	0.738
	2016_2	0.0164	0.9655	0.021	0.1256	0.6838
	2016_3	0.0273	0.9603	0.0233	0.1339	0.6677

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<b>IHSAN</b>	2014_1	0.016	0.6929	0.1261	0.22	0.7314
	2014_2	0.0293	0.7689	0.1168	0.2	0.7606
	2014_3	0.025	0.681	0.0906	0.19	0.8409
	2014_4	0.0144	0.627	0.1127	0.18	0.9436
	2015_1	0.0131	0.6453	0.1	0.17	0.7333
	2015_2	0.0173	0.7771	0.0877	0.17	0.9107
	2015_3	0.0138	0.6755	0.0847	0.17	0.9729
	2015_4	0.0241	0.7945	0.0932	0.14	0.9217
	2016_1	0.0152	0.8262	0.0801	0.16	0.7044
	2016_2	0.0202	0.8762	0.0701	0.14	0.8141
	2016_3	0.0266	0.7808	0.0961	0.16	0.83
<b>AMS</b>	2014_1	0.0569	0.8923	0.0442	0.1817	0.6414
	2014_2	0.0521	0.9161	0.0454	0.1816	0.6557
	2014_3	0.0444	0.8373	0.0497	0.1747	0.6744
	2014_4	0.0376	0.8828	0.0403	0.1665	0.7282
	2015_1	0.0463	0.7895	0.0335	0.17	0.6929
	2015_2	0.05	0.9094	0.0358	0.1596	0.6675
	2015_3	0.0555	0.9083	0.0341	0.1524	0.6849
	2015_4	0.0346	0.8949	0.0362	0.1365	0.8143
	2016_1	0.0333	0.8337	0.048	0.1395	0.7499
	2016_2	0.035	0.898	0.0488	0.1338	0.7481
	2016_3	0.0252	0.9034	0.0637	0.1354	0.7607
<b>ARB</b>	2014_1	0.034	0.7697	0.0936	0.1441	0.8591
	2014_2	0.0341	0.9831	0.081	0.1161	0.8151
	2014_3	0.0295	0.9151	0.118	0.1217	0.8172
	2014_4	0.0411	0.836	0.1041	0.122	0.7771
	2015_1	0.0432	0.8139	0.1098	0.1416	0.7558
	2015_2	0.0462	0.9278	0.1156	0.1309	0.745
	2015_3	0.0495	0.8973	0.1061	0.1364	0.7286
	2015_4	0.0411	0.7993	0.0917	0.1266	0.8
	2016_1	0.0412	0.7518	0.0926	0.1487	0.6674
	2016_2	0.0448	0.932	0.0787	0.1187	0.6663
	2016_3	0.044	0.858	0.0752	0.1207	0.6781

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<b>BPRS</b>	<b>PERIODE</b>	<b>ROA</b>	<b>FDR</b>	<b>NPF</b>	<b>CAR</b>	<b>REO</b>
<b>AUM</b>	2014_1	0.0356	0.7578	0.0133	0.1177	0.6447
	2014_2	0.0457	0.8743	0.0142	0.1258	0.6446
	2014_3	0.0409	0.7618	0.0129	0.1468	0.7026
	2014_4	0.0401	0.7882	0.0087	0.1533	0.7063
	2015_1	0.0447	0.7692	0.013	0.1371	0.6296
	2015_2	0.0422	0.9295	0.0148	0.1353	0.6698
	2015_3	0.0421	0.8721	0.0149	0.1417	0.7066
	2015_4	0.0381	0.8253	0.017	0.1528	0.7185
	2016_1	0.0361	0.7965	0.0139	0.1442	0.6954
	2016_2	0.0364	0.8581	0.0173	0.1453	0.6971
	2016_3	0.0359	0.7582	0.0167	0.1475	0.7194

## HASIL UJI

### *COMMON EFFECT*

Dependent Variable: ROA?  
Method: Pooled Least Squares

Date: 12/02/16 Time: 14:18  
Sample: 2014Q1 2016Q3  
Included observations: 11  
Cross-sections included: 7  
Total pool (balanced) observations: 77

Variable	Coefficient	Std. Error	t-Statistic	Prob.
FDR?	0.015835	0.003907	4.053380	0.0001
NPF?	-0.069309	0.025921	-2.673842	0.0092
CAR?	0.181849	0.032893	5.528465	0.0000
REO?	-0.006720	0.007318	-0.918304	0.3615
R-squared	0.588967	Mean dependent var		0.035210
Adjusted R-squared	0.572075	S.D. dependent var		0.021337
S.E. of regression	0.013958	Akaike info criterion		-5.654964
Sum squared resid	0.014222	Schwarz criterion		-5.533208
Log likelihood	221.7161	Hannan-Quinn criter.		-5.606263
Durbin-Watson stat	1.084566			

*FIXED EFFECT*

Dependent Variable: ROA?  
 Method: Pooled Least Squares  
 Date: 12/02/16 Time: 14:18  
 Sample: 2014Q1 2016Q3  
 Included observations: 11  
 Cross-sections included: 7  
 Total pool (balanced) observations: 77

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.053181	0.017571	3.026691	0.0035
FDR?	0.011835	0.004437	2.667263	0.0096
NPF?	-0.007691	0.027023	-0.284611	0.7768
CAR?	0.062940	0.053866	1.168454	0.2468
REO?	-0.054894	0.017444	-3.146940	0.0025
Fixed Effects (Cross)				
_HIKC_--C	0.008657			
_AF_--C	-0.015128			
_HIKP_--C	-0.012650			
_IHSAN_--C	-0.006802			
_AMS_--C	0.008670			
_ARB_--C	0.011452			
_AUM_--C	0.005801			

Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.820852	Mean dependent var	0.035210
Adjusted R-squared	0.793709	S.D. dependent var	0.021337
S.E. of regression	0.009691	Akaike info criterion	-6.303609
Sum squared resid	0.006199	Schwarz criterion	-5.968779
Log likelihood	253.6889	Hannan-Quinn criter.	-6.169680
F-statistic	30.24111	Durbin-Watson stat	2.437768
Prob(F-statistic)	0.000000		

## RANDOM EFFECT

Dependent Variable: ROA?  
 Method: Pooled EGLS (Cross-section random effects)  
 Date: 12/02/16 Time: 14:20  
 Sample: 2014Q1 2016Q3  
 Included observations: 11  
 Cross-sections included: 7  
 Total pool (balanced) observations: 77  
 Swamy and Arora estimator of component variances

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.058974	0.013462	4.380774	0.0000
FDR?	0.008779	0.003155	2.782802	0.0069
NPF?	-0.027808	0.020338	-1.367284	0.1758
CAR?	0.121688	0.026649	4.566304	0.0000
REO?	-0.069119	0.015123	-4.570488	0.0000
Random Effects (Cross)				
_HIKC_--C	0.000000			
_AF_--C	0.000000			
_HIKP_--C	0.000000			
_IHSAN_--C	0.000000			
_AMS_--C	0.000000			
_ARB_--C	0.000000			
_AUM_--C	0.000000			
Effects Specification				
			S.D.	Rho
Cross-section random			0.000000	0.0000
Idiosyncratic random			0.009691	1.0000
Weighted Statistics				
R-squared	0.641059	Mean dependent var		0.035210
Adjusted R-squared	0.621118	S.D. dependent var		0.021337
S.E. of regression	0.013134	Sum squared resid		0.012420
F-statistic	32.14752	Durbin-Watson stat		1.168004
Prob(F-statistic)	0.000000			
Unweighted Statistics				
R-squared	0.641059	Mean dependent var		0.035210
Sum squared resid	0.012420	Durbin-Watson stat		1.168004

UJI LIKEHOOD RATIO/ *UJI CHOW*

Redundant Fixed Effects Tests

Pool: PANEL

Test cross-section fixed effects

Effects Test	Statistic	d.f.	Prob.
Cross-section F	11.039642	(6,66)	0.0000
Cross-section Chi-square	53.510954	6	0.0000

Cross-section fixed effects test equation:

Dependent Variable: ROA?

Method: Panel Least Squares

Date: 12/02/16 Time: 14:19

Sample: 2014Q1 2016Q3

Included observations: 11

Cross-sections included: 7

Total pool (balanced) observations: 77

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.058974	0.018244	3.232505	0.0019
FDR?	0.008779	0.004275	2.053386	0.0437
NPF?	-0.027808	0.027563	-1.008898	0.3164
CAR?	0.121688	0.036116	3.369405	0.0012
REO?	-0.069119	0.020495	-3.372492	0.0012
R-squared	0.641059	Mean dependent var		0.035210
Adjusted R-squared	0.621118	S.D. dependent var		0.021337
S.E. of regression	0.013134	Akaike info criterion		-5.764505
Sum squared resid	0.012420	Schwarz criterion		-5.612310
Log likelihood	226.9335	Hannan-Quinn criter.		-5.703629
F-statistic	32.14752	Durbin-Watson stat		1.168004
Prob(F-statistic)	0.000000			

## HAUSMAN TEST

Correlated Random Effects - Hausman Test

Pool: PANEL

Test cross-section random effects

Test Summary	Chi-Sq. Statistic	Chi-Sq. d.f.	Prob.
Cross-section random	65.798285	4	0.0000

\*\* WARNING: estimated cross-section random effects variance is zero.

Cross-section random effects test comparisons:

Variable	Fixed	Random	Var(Diff.)	Prob.
FDR?	0.011835	0.008779	0.000010	0.3274
NPF?	-0.007691	-0.027808	0.000317	0.2582
CAR?	0.062940	0.121688	0.002191	0.2095
REO?	-0.054894	-0.069119	0.000076	0.1018

Cross-section random effects test equation:

Dependent Variable: ROA?

Method: Panel Least Squares

Date: 12/02/16 Time: 14:20

Sample: 2014Q1 2016Q3

Included observations: 11

Cross-sections included: 7

Total pool (balanced) observations: 77

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.053181	0.017571	3.026691	0.0035
FDR?	0.011835	0.004437	2.667263	0.0096
NPF?	-0.007691	0.027023	-0.284611	0.7768
CAR?	0.062940	0.053866	1.168454	0.2468
REO?	-0.054894	0.017444	-3.146940	0.0025

### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.820852	Mean dependent var	0.035210
Adjusted R-squared	0.793709	S.D. dependent var	0.021337
S.E. of regression	0.009691	Akaike info criterion	-6.303609
Sum squared resid	0.006199	Schwarz criterion	-5.968779
Log likelihood	253.6889	Hannan-Quinn criter.	-6.169680
F-statistic	30.24111	Durbin-Watson stat	2.437768
Prob(F-statistic)	0.000000		



## UJI HETEROSKEDASTISITAS

Dependent Variable: RESID?  
 Method: Pooled Least Squares  
 Date: 12/02/16 Time: 14:17  
 Sample: 2014Q1 2016Q3  
 Included observations: 11  
 Cross-sections included: 7  
 Total pool (balanced) observations: 77

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.000155	0.017546	0.008855	0.9930
FDR?	-5.23E-06	0.004431	-0.001181	0.9991
NPF?	0.000167	0.026986	0.006178	0.9951
CAR?	-0.000136	0.053791	-0.002528	0.9980
REO?	-0.000196	0.017419	-0.011246	0.9911
Fixed Effects (Cross)				
_HIKC_--C	-1.13E-05			
_AF_--C	-7.42E-06			
_HIKP_--C	-1.47E-06			
_IHSAN_--C	1.91E-05			
_AMS_--C	2.59E-06			
_ARB_--C	-1.40E-06			
_AUM_--C	-1.61E-07			

### Effects Specification

Cross-section fixed (dummy variables)

R-squared	0.000002	Mean dependent var	2.65E-19
Adjusted R-squared	-0.151513	S.D. dependent var	0.009019
S.E. of regression	0.009678	Akaike info criterion	-6.306394
Sum squared resid	0.006182	Schwarz criterion	-5.971565
Log likelihood	253.7962	Hannan-Quinn criter.	-6.172465
F-statistic	1.26E-05	Durbin-Watson stat	2.395189
Prob(F-statistic)	1.000000		

## UJI MULTIKOLENIERITAS

	FDR	NPF	CAR	REO
FDR	1.000000	-0.056263	0.385785	-0.448906
NPF	-0.056263	1.000000	-0.437828	0.673400
CAR	0.385785	-0.437828	1.000000	-0.595717
REO	-0.448906	0.673400	-0.595717	1.000000

## DESKRIPTIF STATISTIK

Date: 12/02/16  
 Time: 14:32  
 Sample: 2014Q1 2016Q3  
 Common sample

	ROA?	FDR?	NPF?	CAR?	REO?
Mean	0.035210	1.043636	0.073122	0.155034	0.719892
Median	0.035000	0.900000	0.044200	0.141700	0.704400
Maximum	0.084900	2.681700	0.427300	0.317500	1.210400
Minimum	-0.024800	0.627000	0.008700	0.050000	0.451600
Std. Dev.	0.021337	0.433947	0.080398	0.053141	0.125521
Skewness	0.360638	2.076432	2.579237	0.923464	0.915755
Kurtosis	3.429568	6.531235	10.17221	3.879205	5.446233
Jarque-Bera Probability	2.261134 0.322850	95.33852 0.000000	250.4118 0.000000	13.42412 0.001216	29.96097 0.000000
Sum	2.711200	80.36000	5.630400	11.93760	55.43170
Sum Sq. Dev.	0.034602	14.31157	0.491249	0.214621	1.197426
Observations	77	77	77	77	77
Cross sections	7	7	7	7	7