Wald-Wolfowitz Test for Randomness - Con
H0: The data are random

Wald-Wolfowitz Z	Pr > |Z|
-0.69631	0.4862

Linear Regression - Con
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: Con

Number of Observations Read	36
Number of Observations Used	36

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	1.12636	1.12636	1.49	0.2311
Error	34	25.76252	0.75772		
Corrected Total	35	26.88889			

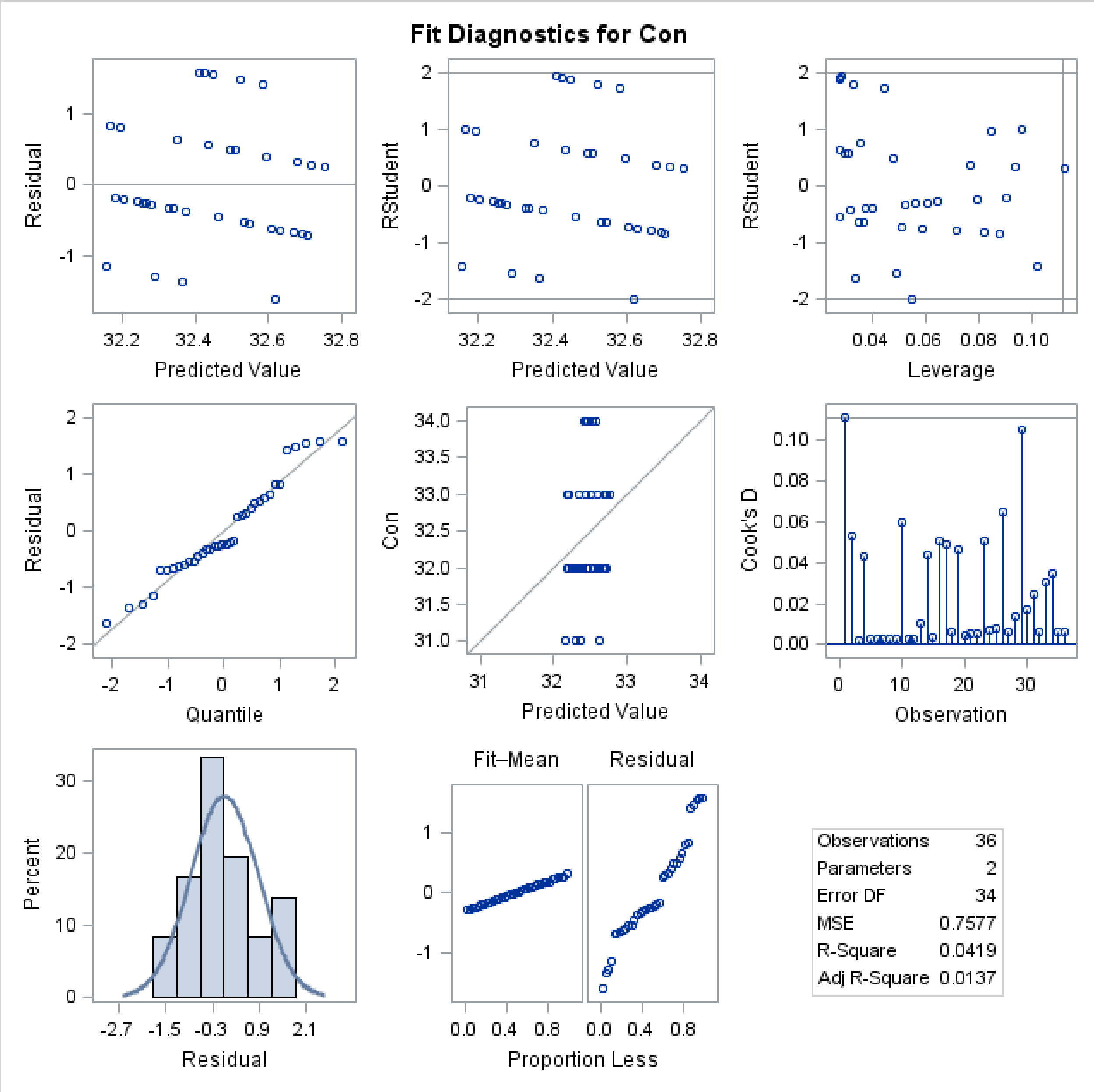
Root MSE	0.87047	R-Square	0.0419
Dependent Mean	32.44444	Adj R-Sq	0.0137
Coeff Var	2.68296		

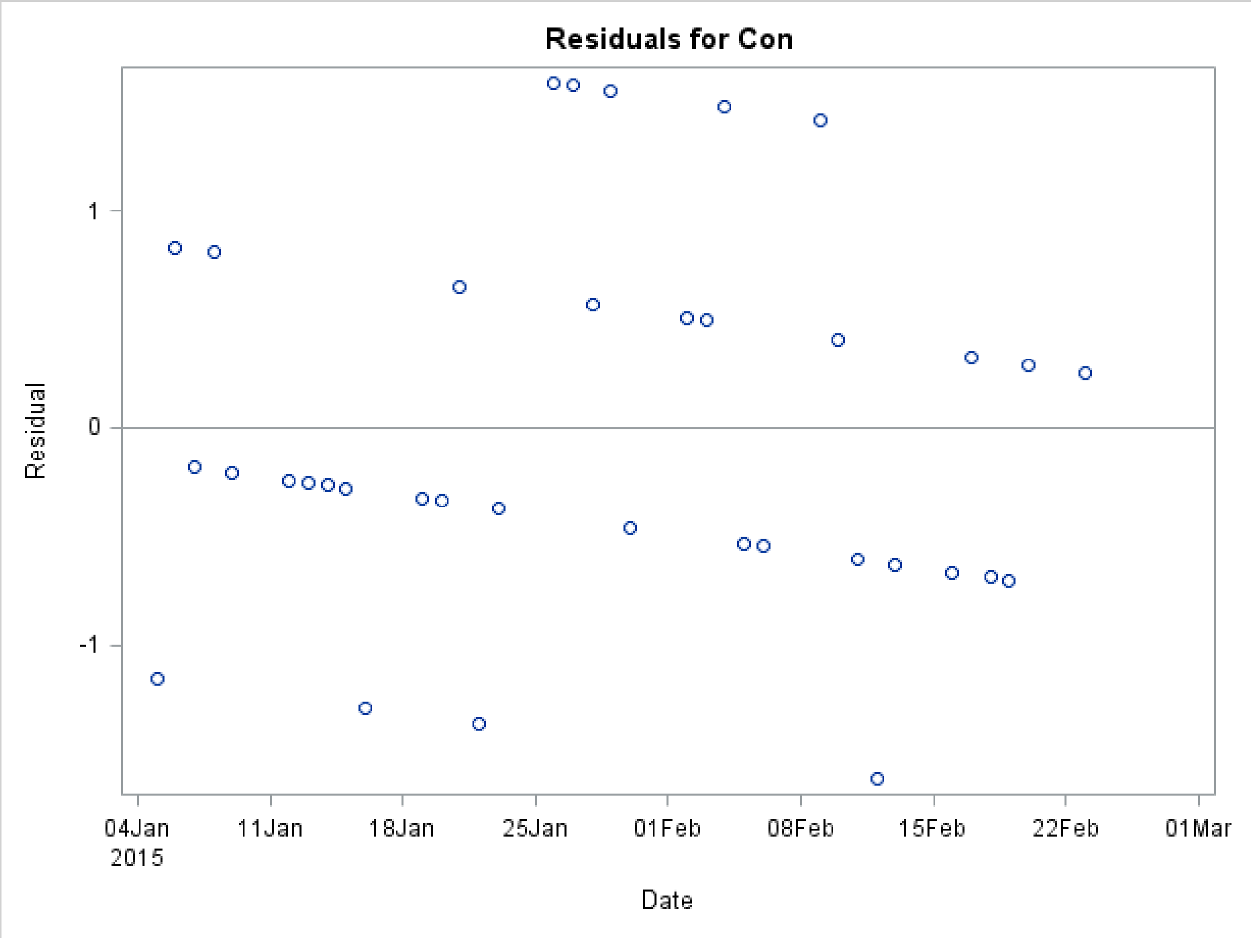
Parameter Estimates

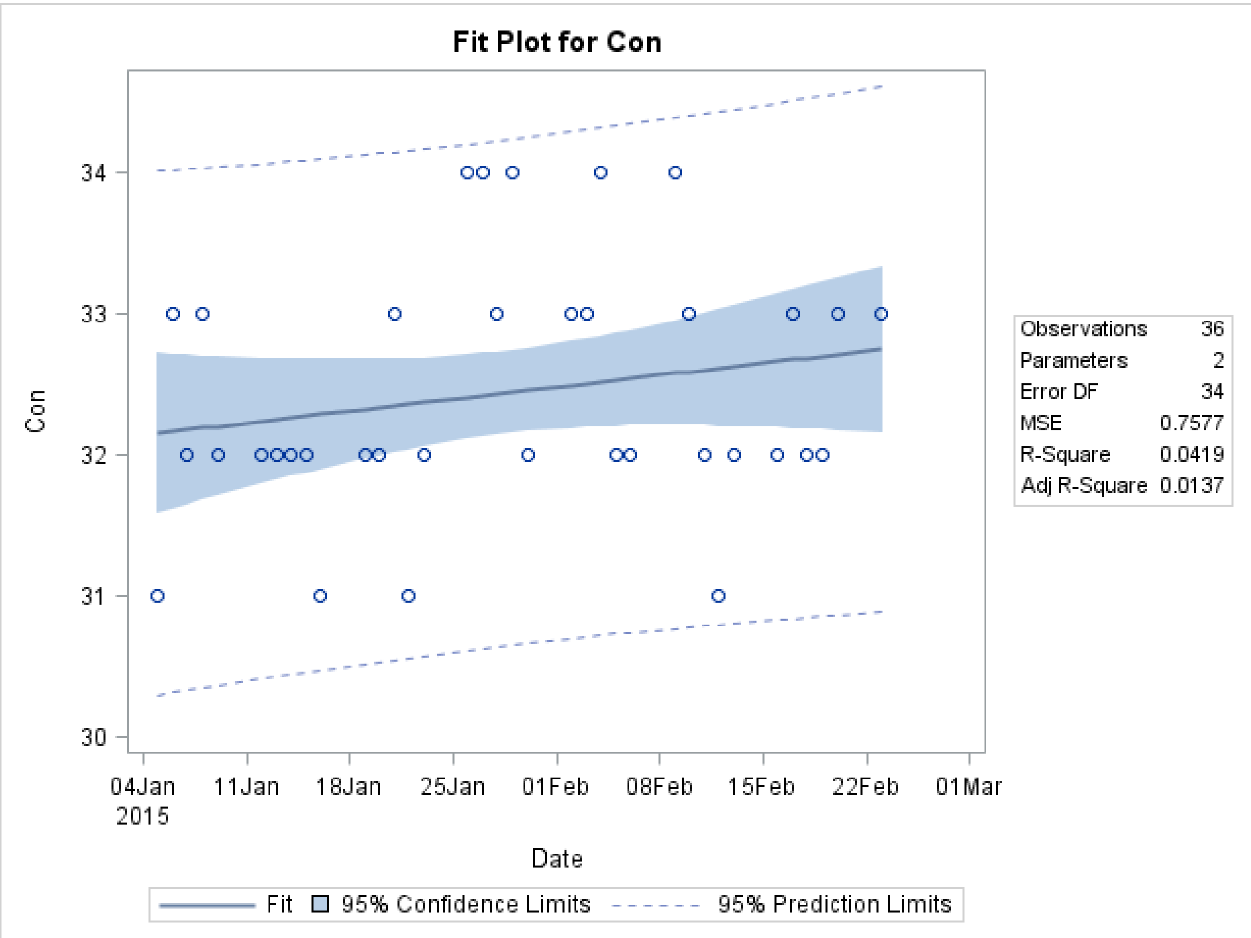
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > |t|
Intercept	1	-212.66228	201.03454	-1.06	0.2976
Date	1	0.01218	0.00999	1.22	0.2311

Linear Regression - Con
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: Con




Residuals for Con
Residual
1
0
-1
04Jan 2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date


Fit Plot for Con
Con
34
33
32
31
30
04Jan 2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date
Observations 36
Parameters 2
Error DF 34
MSE 0.7577
R-Square 0.0419
Adj R-Square 0.0137
Fit
95% Confidence Limits
95% Prediction Limits

Wald-Wolfowitz Test for Randomness - lab
H0: The data are random

Wald-Wolfowitz Z	Pr > |Z|
-0.19094	0.8486

Linear Regression - Lab
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: Lab

Number of Observations Read	36
Number of Observations Used	36

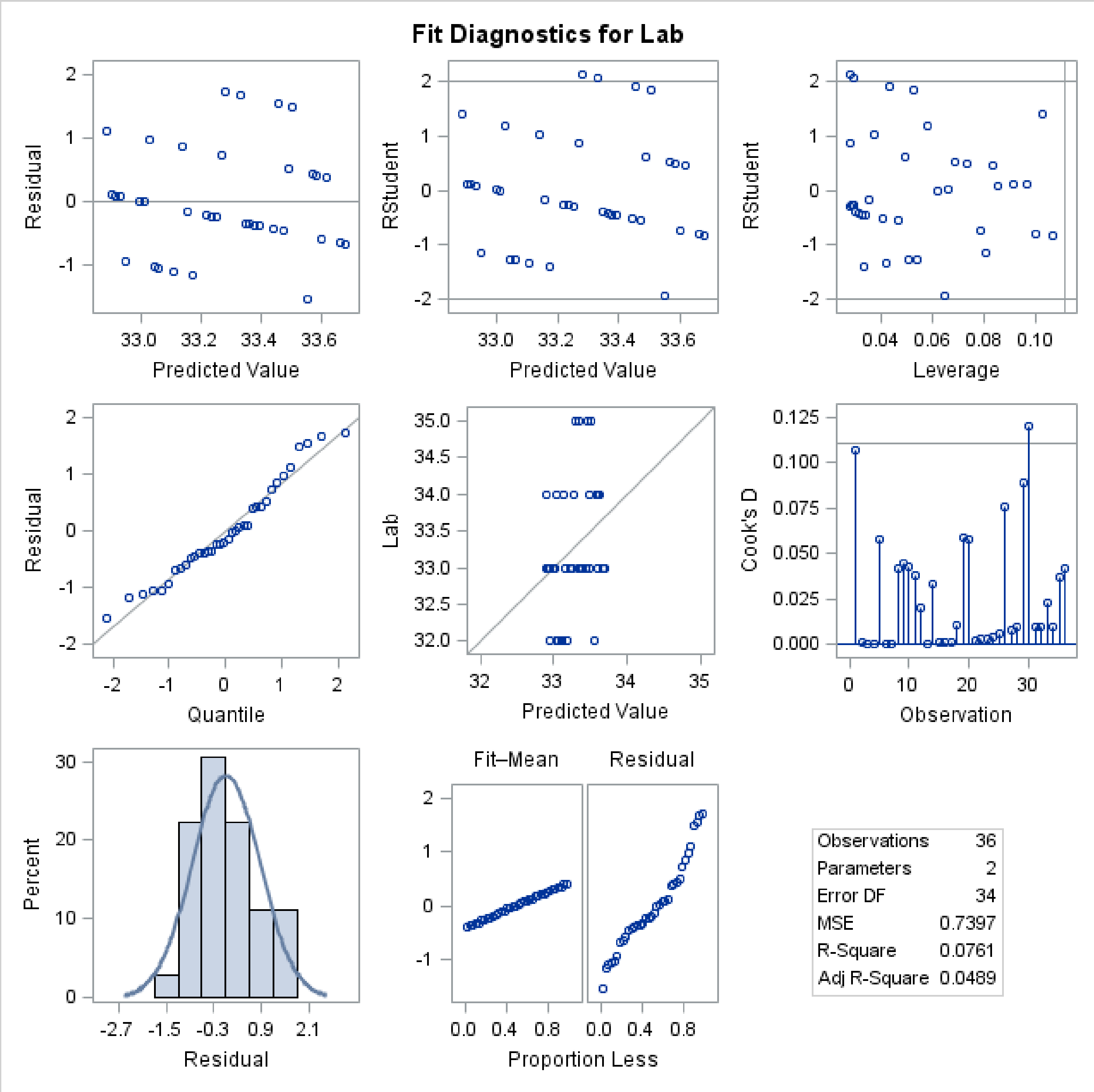
Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	2.07091	2.07091	2.80	0.1035
Error	34	25.15131	0.73974		
Corrected Total	35	27.22222			

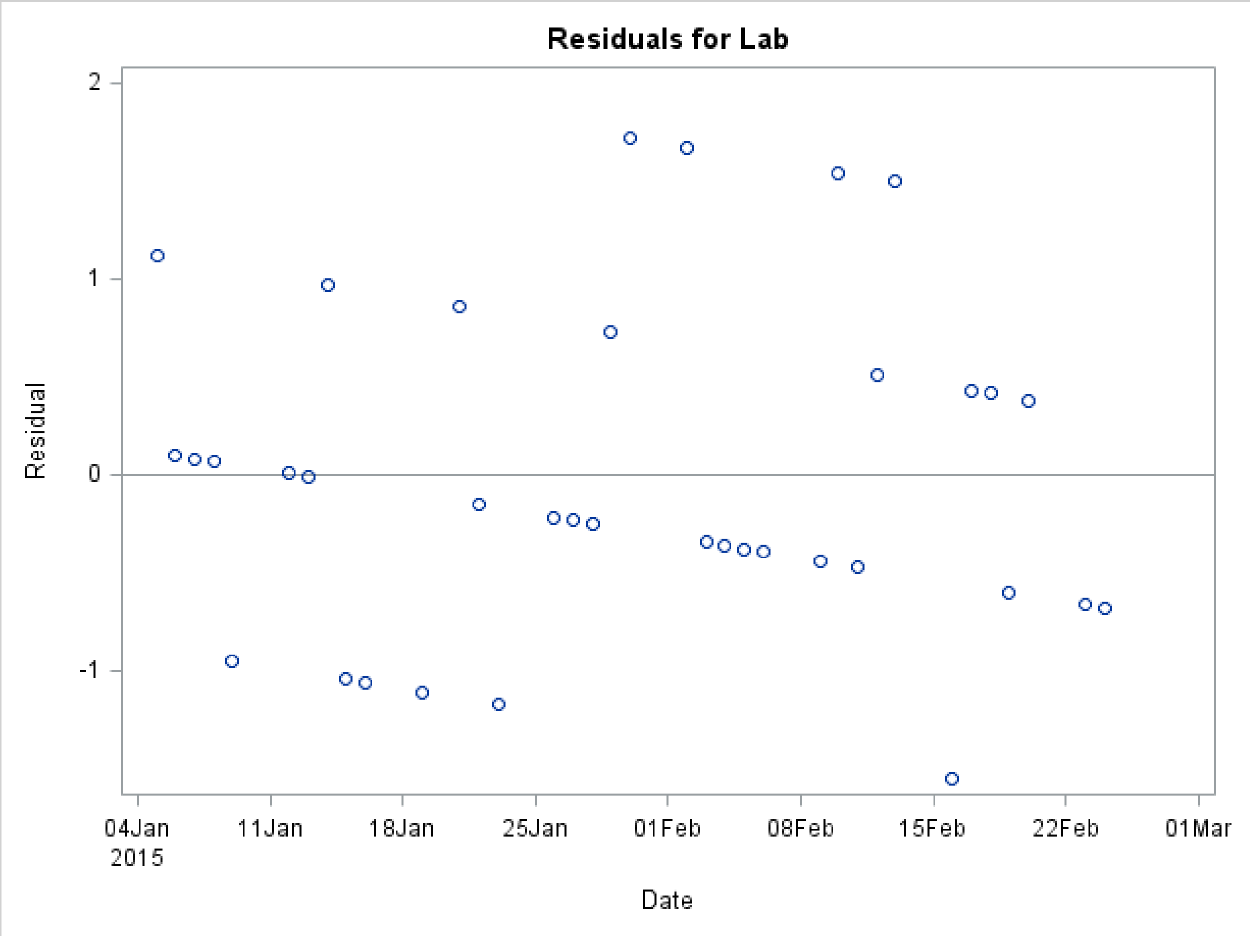
Root MSE	0.86008	**R-Square**	0.0761
Dependent Mean	33.27778	**Adj R-Sq**	0.0489
Coeff Var	2.58456		

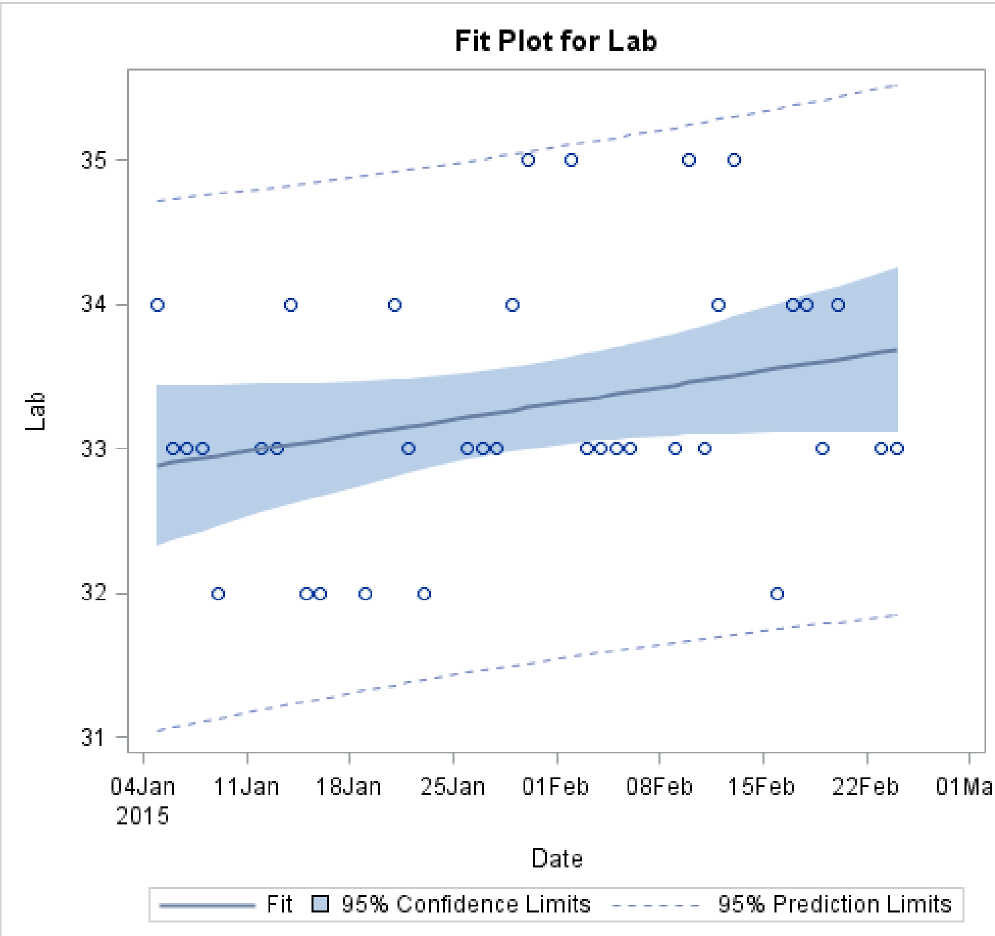
Parameter Estimates					
Variable	**DF**	**Parameter Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	-287.06179	191.45686	-1.50	0.1430
Date	1	0.01592	0.00952	1.67	0.1035

Linear Regression - Lab
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: Lab







Observations	36
Parameters	2
Error DF	34
MSE	0.7397
R-Square	0.0761
Adj R-Square	0.0489

Wald-Wolfowitz Test for Randomness - Id
H0: The data are random

Wald-Wolfowitz Z	Pr > |Z|
0.16572	0.8684

Linear Regression - LD
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: LD

Number of Observations Read	35
Number of Observations Used	35

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	0.54620	0.54620	0.77	0.3859
Error	33	23.33952	0.70726		
Corrected Total	34	23.88571			

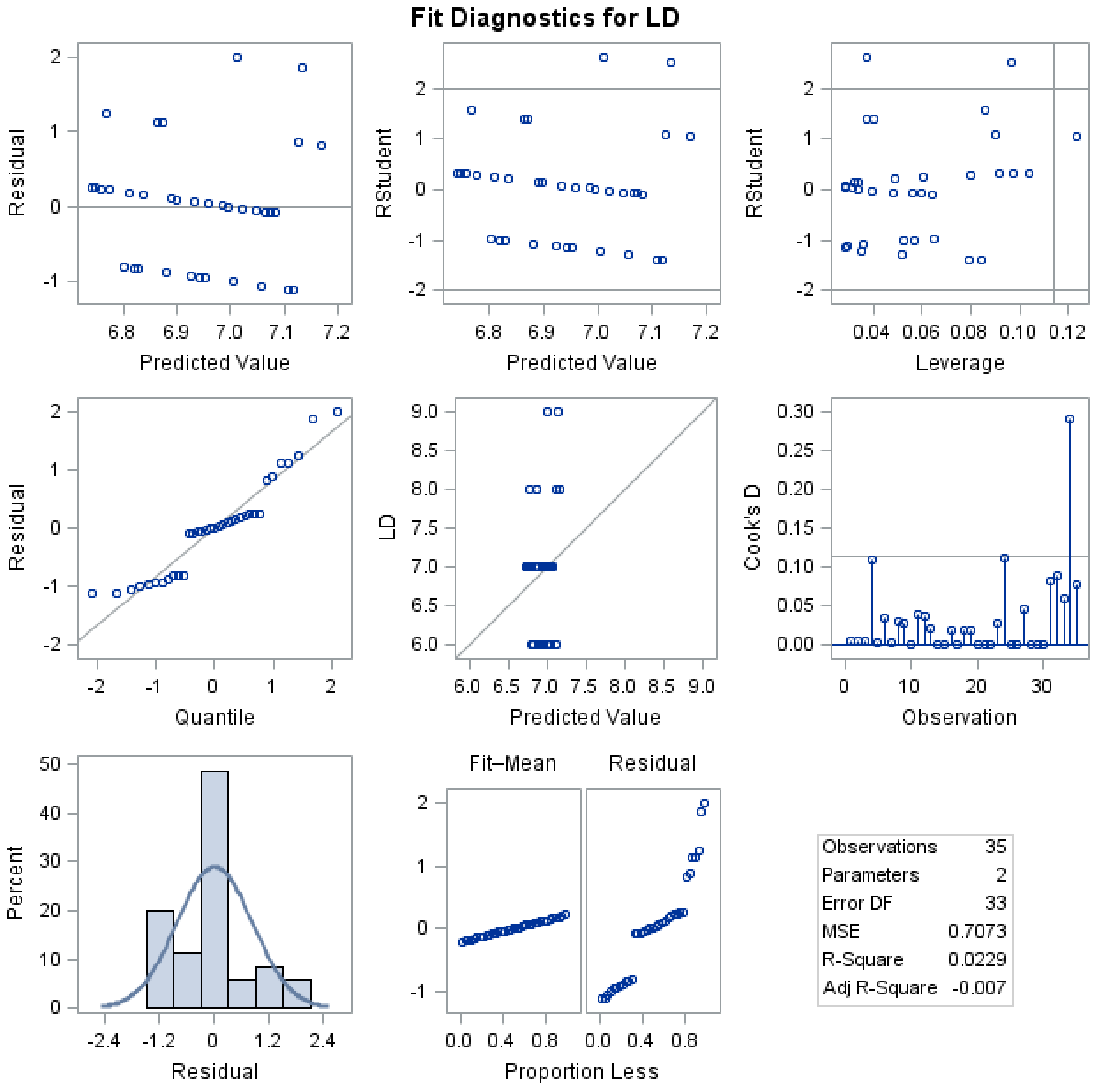
Root MSE	0.84099	**R-Square**	0.0229
Dependent Mean	6.94286	**Adj R-Sq**	-0.0067
Coeff Var	12.11297		

Parameter Estimates

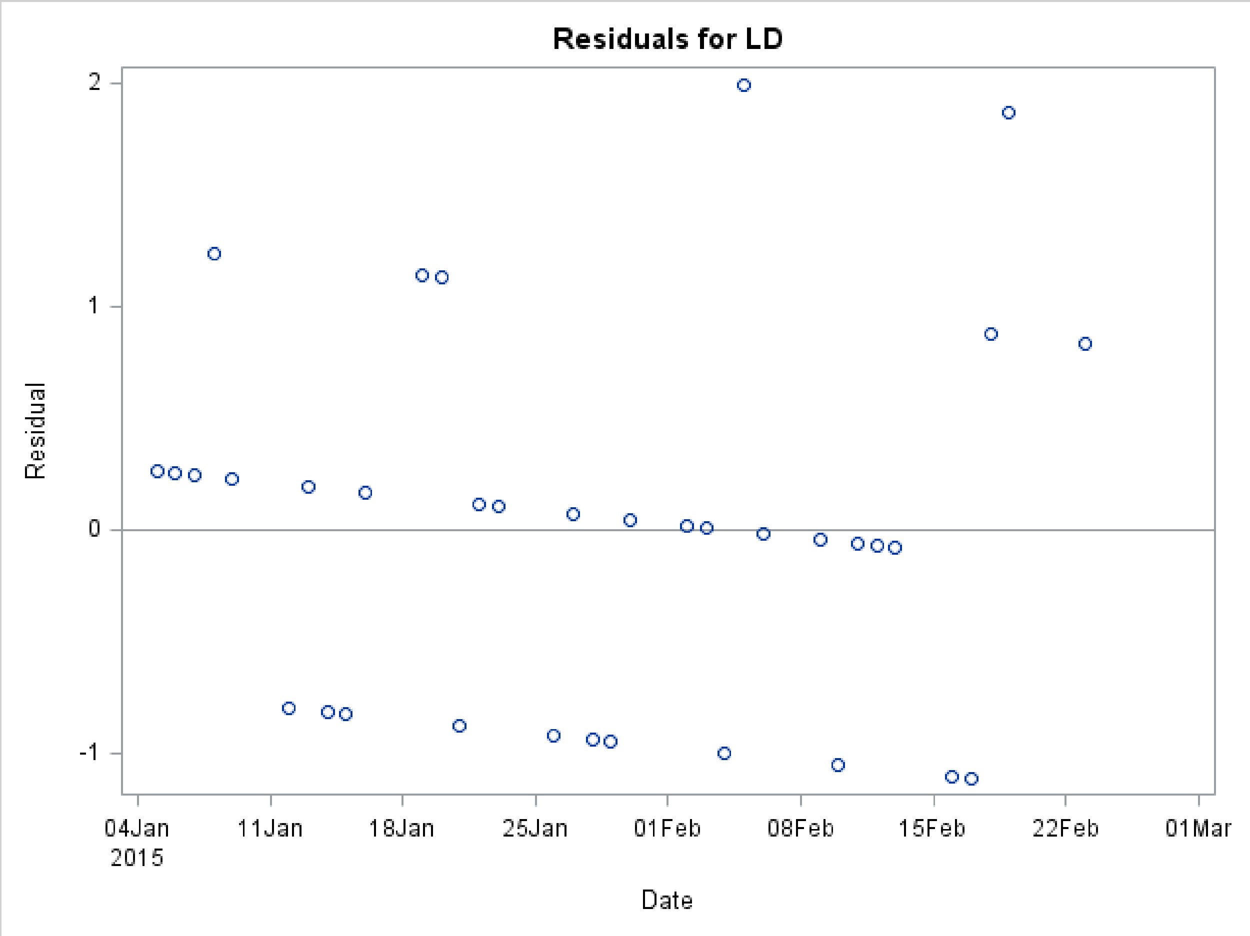
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > |t|
Intercept	1	-169.78333	201.10175	-0.84	0.4046
Date	1	0.00879	0.01000	0.88	0.3859

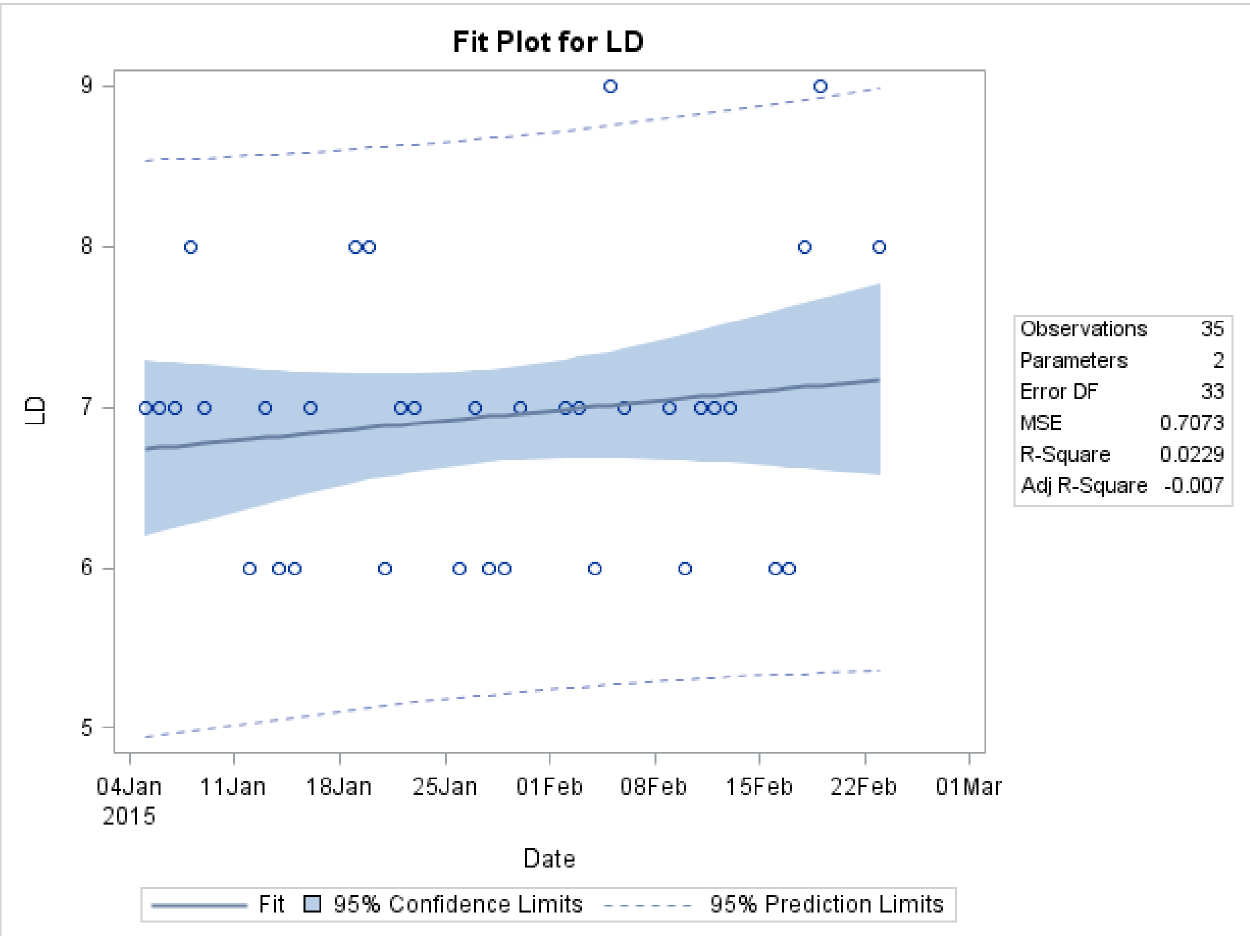
Linear Regression - LD
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: LD



Observations	35
Parameters	2
Error DF	33
MSE	0.7073
R-Square	0.0229
Adj R-Square	-0.007


Residuals for LD
Residual
2
1
0
-1
04Jan 2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date


Fit Plot for LD
LD
9
8
7
6
5
04Jan 2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date
Observations 35
Parameters 2
Error DF 33
MSE 0.7073
R-Square 0.0229
Adj R-Square -0.007
Fit
95% Confidence Limits
95% Prediction Limits

Wald-Wolfowitz Test for Randomness - UKIP
H0: The data are random

Wald-Wolfowitz Z	Pr > |Z|
0.16572	0.8684

Linear Regression - UKIP
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: UK

Number of Observations Read	33
Number of Observations Used	33

Analysis of Variance

Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	1	4.25306	4.25306	4.59	0.0401
Error	31	28.71663	0.92634		
Corrected Total	32	32.96970			

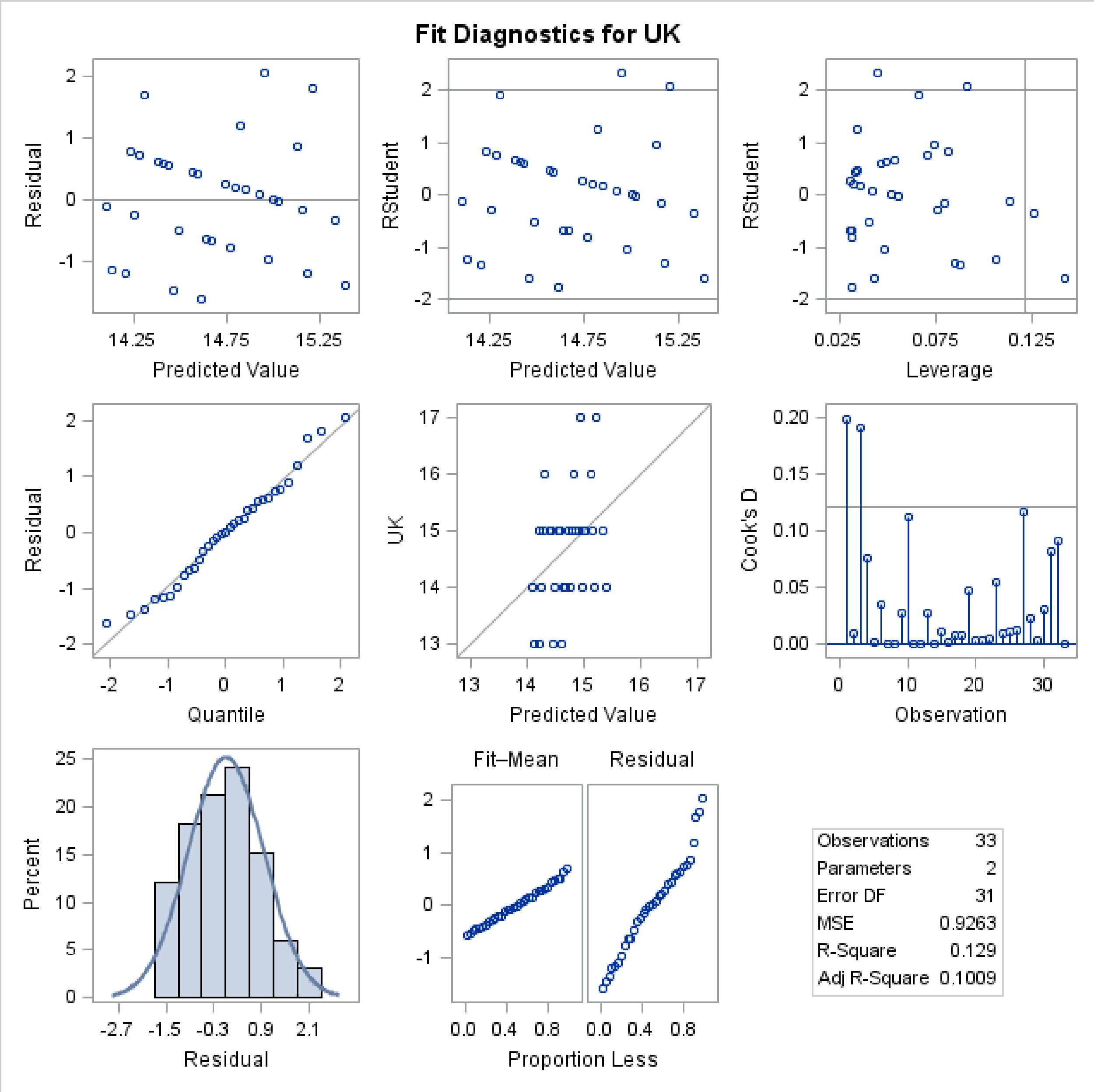
Root MSE	0.96247	R-Square	0.1290
Dependent Mean	14.69697	Adj R-Sq	0.1009
Coeff Var	6.54875		

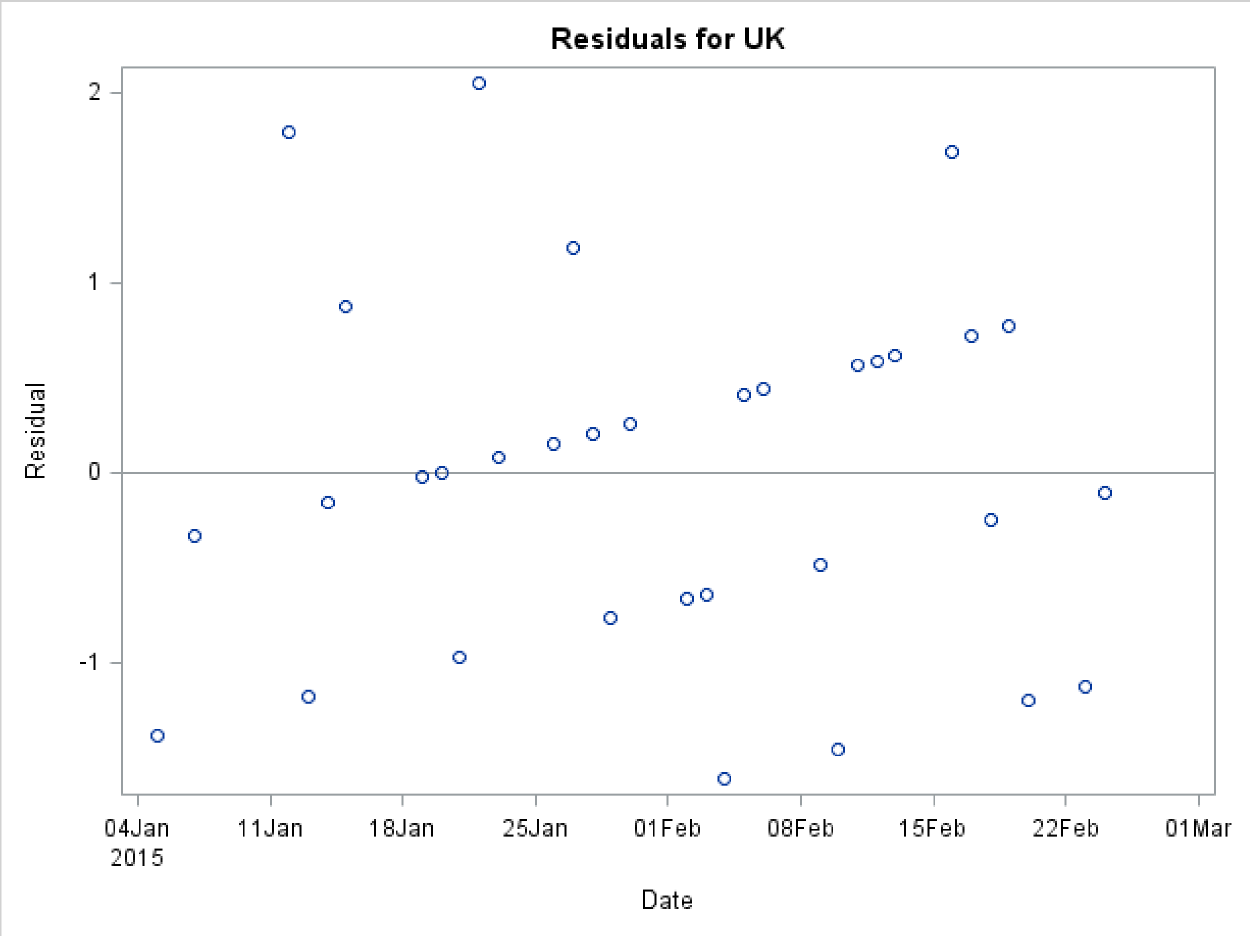
Parameter Estimates

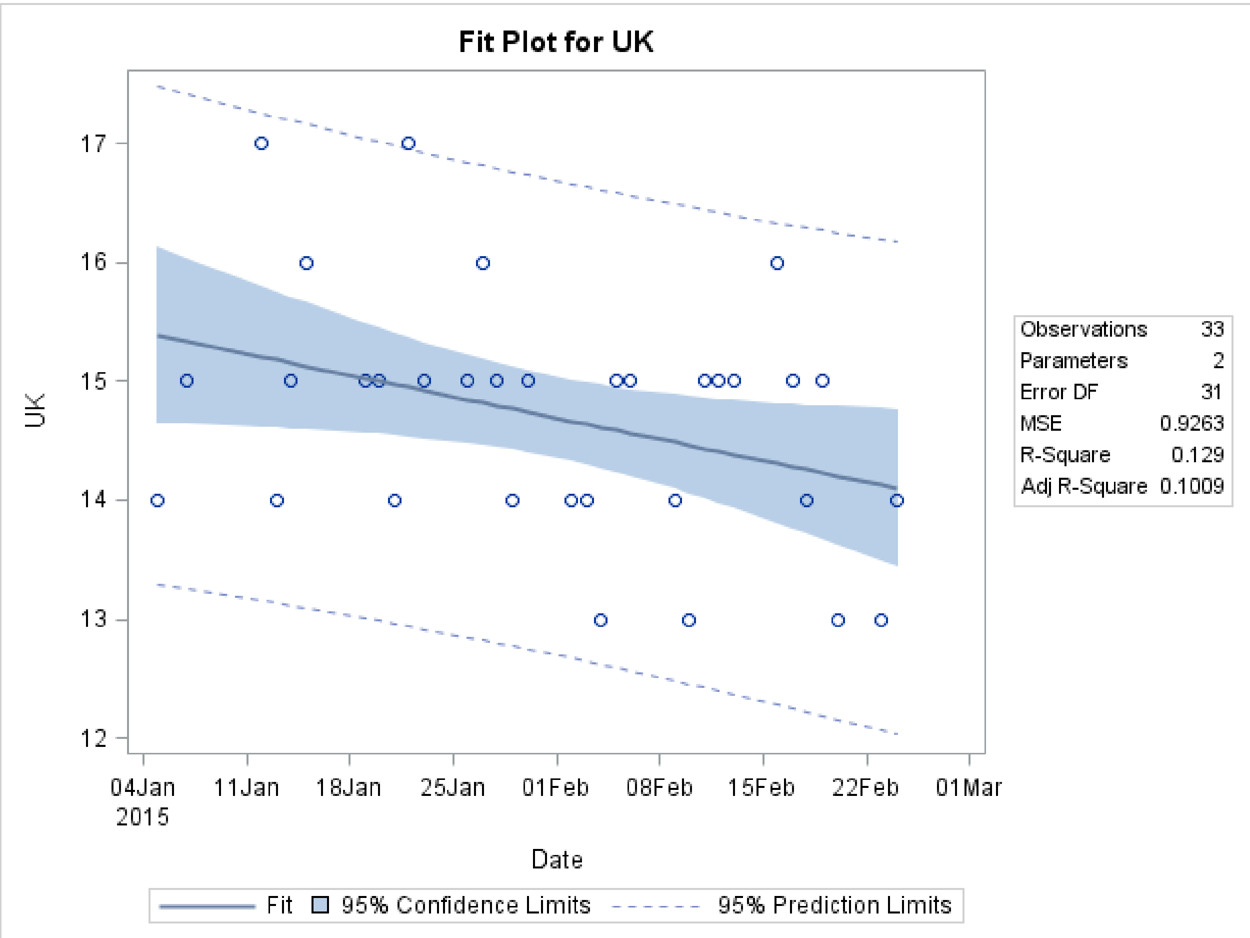
Variable	DF	Parameter Estimate	Standard Error	t Value	Pr > |t|
Intercept	1	530.74934	240.84013	2.20	0.0351
Date	1	-0.02565	0.01197	-2.14	0.0401

Linear Regression - UKIP
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: UK




Residuals for UK
Residual
2
1
0
-1
04Jan
2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date


Fit Plot for UK
UK
17
16
15
14
13
12
04Jan
2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date
Observations 33
Parameters 2
Error DF 31
MSE 0.9263
R-Square 0.129
Adj R-Square 0.1009
Fit
95% Confidence Limits
95% Prediction Limits

Wald-Wolfowitz Test for Randomness - Green
H0: The data are random

Wald-Wolfowitz Z	Pr > |Z|
-0.46819	0.6396

Linear Regression - Green
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: Gr

Number of Observations Read	36
Number of Observations Used	36

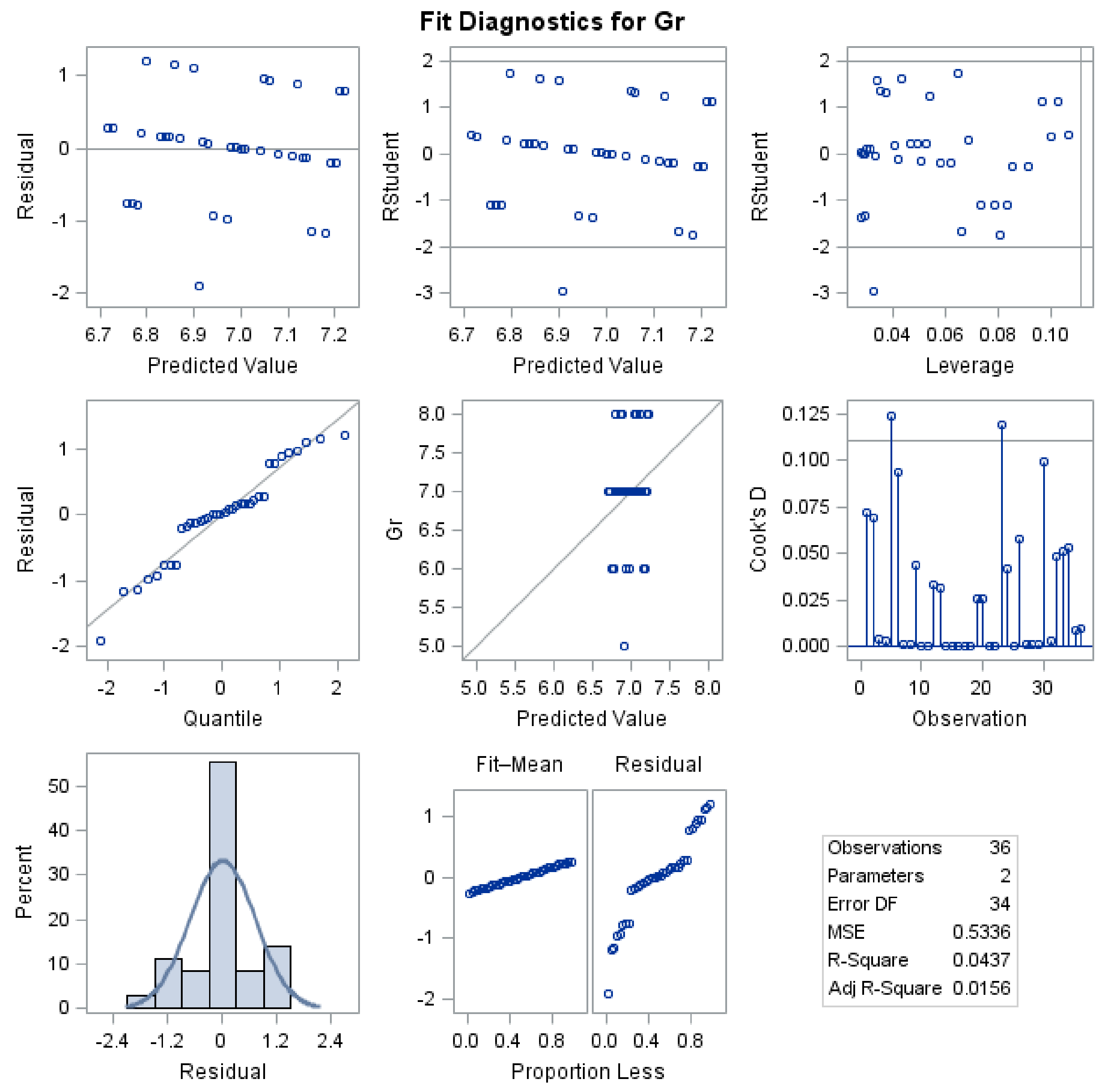
Analysis of Variance					
Source	**DF**	**Sum of Squares**	**Mean Square**	**F Value**	**Pr > F**
Model	1	0.82940	0.82940	1.55	0.2210
Error	34	18.14283	0.53361		
Corrected Total	35	18.97222			

Root MSE	0.73049	**R-Square**	0.0437
Dependent Mean	6.97222	**Adj R-Sq**	0.0156
Coeff Var	10.47712		

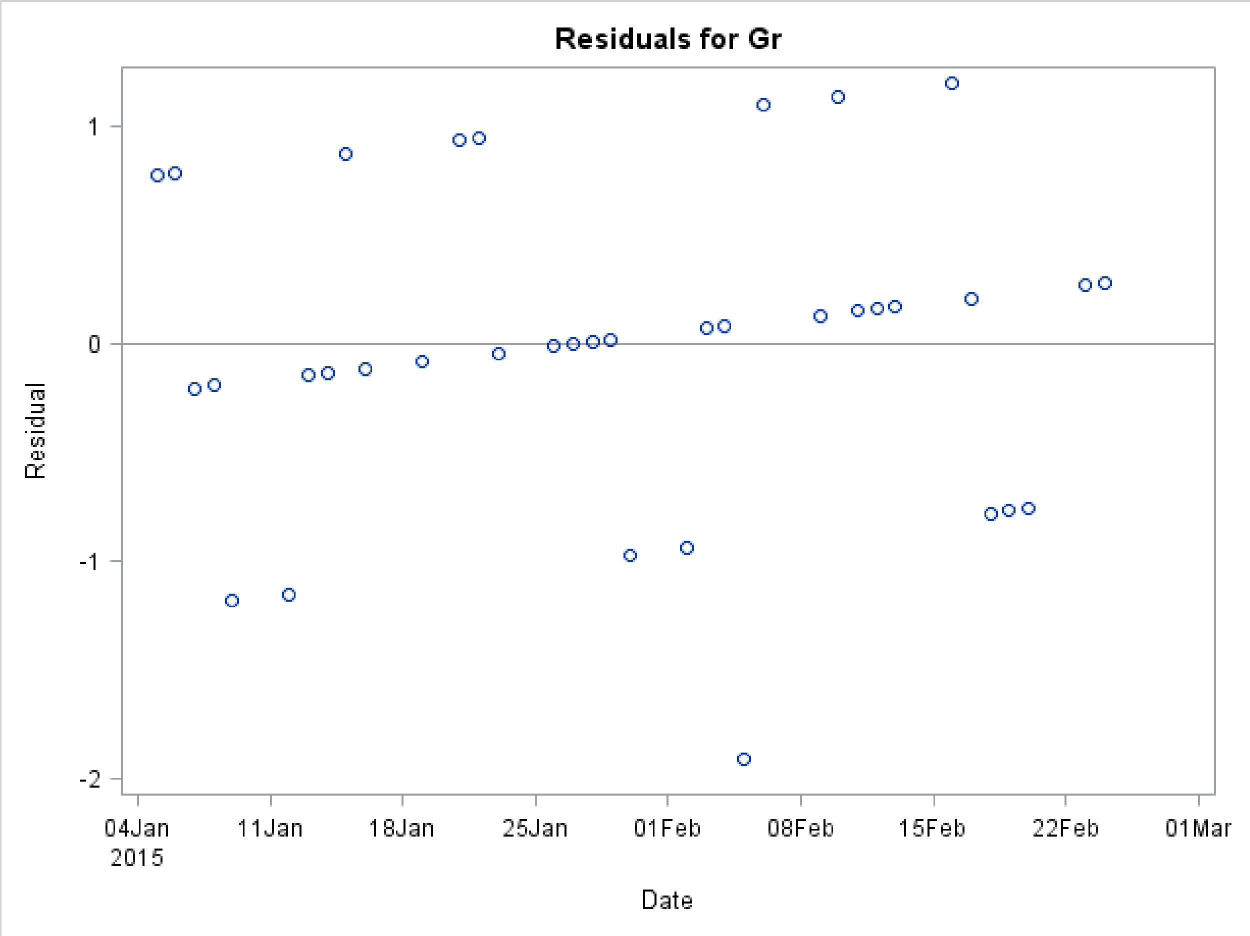
Parameter Estimates					
Variable	**DF**	**Parameter Estimate**	**Standard Error**	**t Value**	**Pr > |t|**
Intercept	1	209.69887	162.60844	1.29	0.2059
Date	1	-0.01008	0.00808	-1.25	0.2210

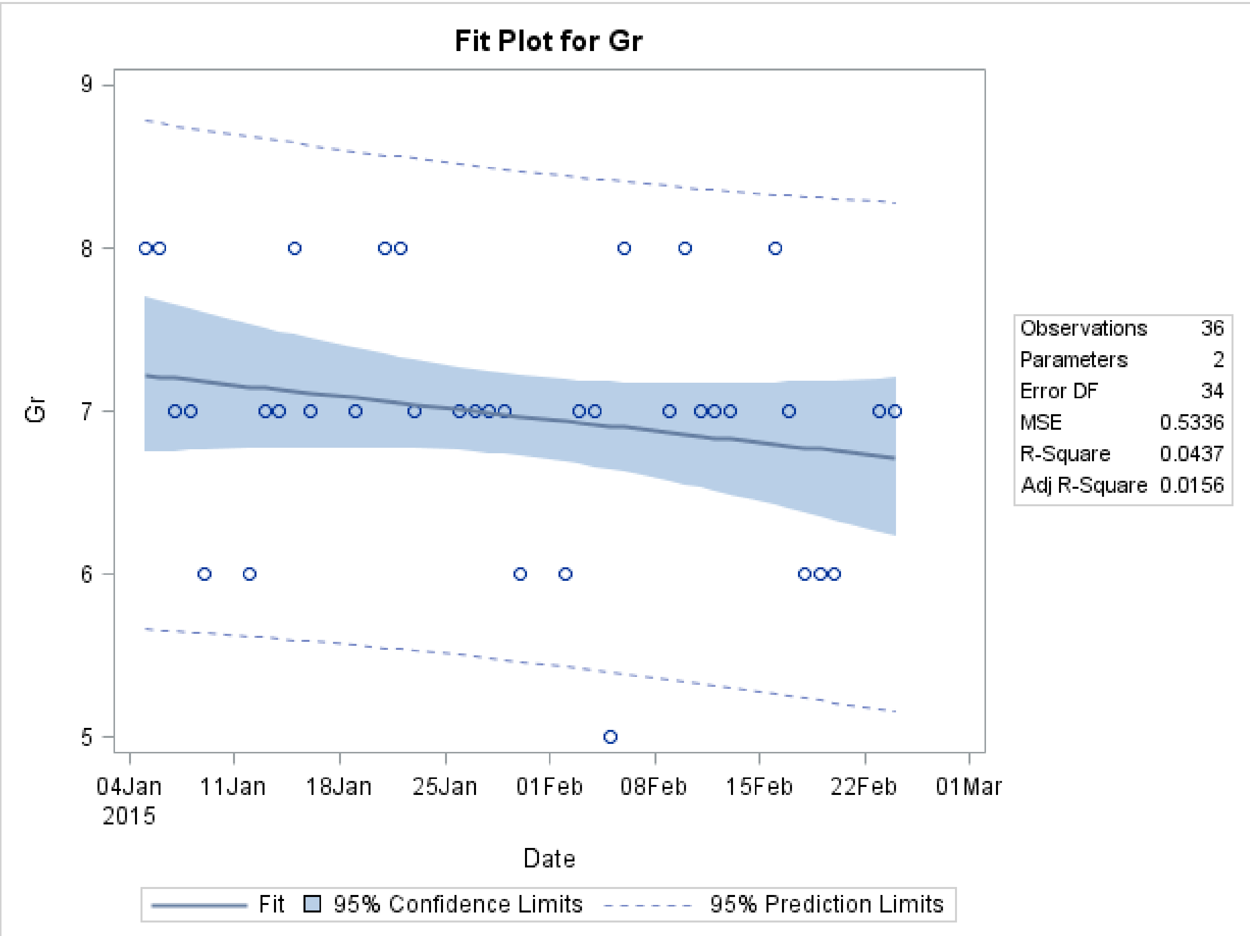
Linear Regression - Green
Line of best fit since January 1st

The REG Procedure
Model: MODEL1
Dependent Variable: Gr



Observations	36
Parameters	2
Error DF	34
MSE	0.5336
R-Square	0.0437
Adj R-Square	0.0156


Residuals for Gr
Residual
1
0
-1
-2
04Jan 2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date


Fit Plot for Gr
Gr
9
8
7
6
5
04Jan 2015
11Jan
18Jan
25Jan
01Feb
08Feb
15Feb
22Feb
01Mar
Date
Observations 36
Parameters 2
Error DF 34
MSE 0.5336
R-Square 0.0437
Adj R-Square 0.0156
Fit
95% Confidence Limits
95% Prediction Limits