

OLS Regression Summary

Model Information

Property	Value
Dependent Variable	PO_PTS/GP
Model	OLS
Date	2025-04-14 12:15
No. Observations	538
Df Model	6
Df Residuals	531
R-squared	0.487
Adj. R-squared	0.481
F-statistic	83.89
Prob (F-statistic)	1.11e-73
AIC	177.8295
BIC	207.8445
Log-Likelihood	-81.915
Scale	0.08044

Coefficient Estimates

Variable	Coef.	Std.Err.	t	P> t
Intercept	-0.0660	0.1453	-0.4541	0.6499
WJC_GP	0.0027	0.0039	0.7040	0.4818
WJC_GWG	-0.0073	0.0187	-0.3931	0.6944
WJC_P/GP	0.0125	0.0293	0.4285	0.6685
Season_PTS/GP	0.8068	0.0410	19.6762	0.0000
Team_PTS%	-0.1895	0.2235	-0.8481	0.3968
PO_GP	0.0139	0.0022	6.3447	0.0000

Diagnostic Tests

Test	Result
Omnibus	75.577

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Prob (Omnibus)	0.000
Jarque-Bera (JB)	142.612
Prob (JB)	0.000
Skew	0.822
Kurtosis	4.914
Durbin-Watson	2.067
Condition No.	299