Variáveis significativas nos modelos (verde +, vermelho -)

LAG	PM25	PM10	SO2	NO2	CO	TEMP	UMID	SHAP. WI	AICC
0		***		*	**			0.0059	1°
1			*	***	***			<mark>0.016</mark>	7°
2	**					*		<mark>0.0106</mark>	4 °
3	***					**		0.1227	3°
4	***					*		0.08318	6°
5	*			***				0.054	5°
6		*		***				0.0607	5°
7		***		***	*			0.0097	2°

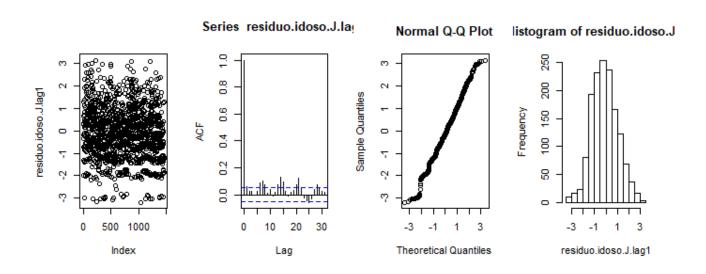
Valores e gráficos de cada lag estão nas páginas abaixo

SIH_GV_I_Old ~ pm25.gv + pm10.gv + so2.gv + no2.gv + co.gv + Temp.Ar + Umidade.Ar

	Estimate	Std. Error	z value	Pr(> z)	
pm10.gv no2.gv co.gv	1.272e-02 1.818e-02 3.907e-04	1.683e-03 1.570e-03 1.143e-04	7.560 11.580 3.419	4.03e-14 *** < 2e-16 *** 0.000629 ***	
		Series residuo.id	oso.l.lag	Normal Q-Q Plot	Histogram of residuo.idoso.l.
residuo idoso J. lag0	500 1000	0 5 15 2	Sample Quantiles	-3 -1 1 3	Frequency 0 100 200 300 400 400 200 300 400 400 400 400 400 400 400 400 4
	Index	Lag		Theoretical Quantiles	residuo.idoso.l.lag0

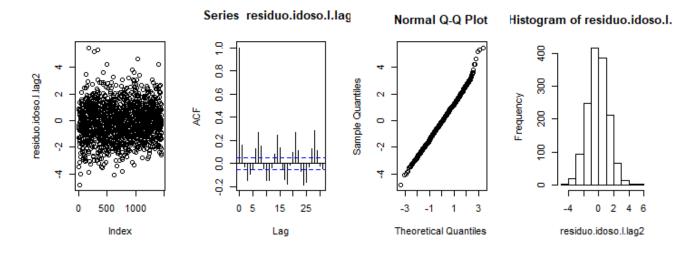
 $SIH_GV_I_Old \sim pm25.gv.d.1 + pm10.gv.d.1 + so2.gv.d.1 + no2.gv.d.1 + co.gv.d.1 + Temp.Ar + Umidade.Ar$

	Estimate	Std. Error	z value	Pr(> z)
so2.gv.d.1	0.0045578	0.0022429	2.032	0.04215 *
no2.gv.d.1	0.0099651	0.0015994	6.231	4.65e-10 ***
Umidade.Ar	0.0019088	0.0008732	2.186	0.02881 *



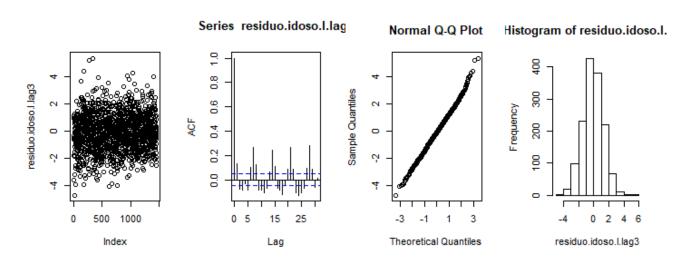
 $SIH_GV_I_Old \sim pm25.gv.d.2 + pm10.gv.d.2 + so2.gv.d.2 + no2.gv.d.2 + co.gv.d.2 + Temp.Ar + Umidade.Ar$

	Estimate	Std. Error	z value	Pr(> z)
pm25.gv.d.2	0.0093859	0.0034024	2.759	0.0058 **
Temp.Ar	-0.0061948	0.0024732	-2.505	0.0123 *

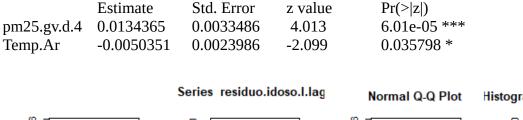


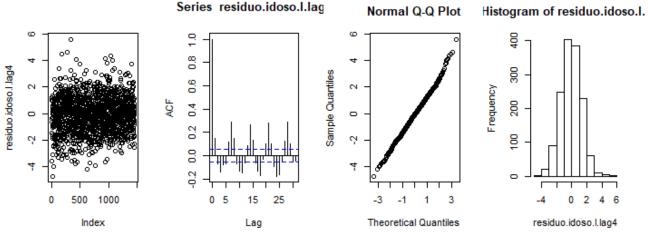
 $SIH_GV_I_Old \sim pm25.gv.d.3 + pm10.gv.d.3 + so2.gv.d.3 + no2.gv.d.3 + co.gv.d.3 + Temp.Ar + Umidade.Ar$

	Estimate	Std. Error	z value	Pr(> z)
pm25.gv.d.3	0.0169330	0.0033373	5.074	3.90e-07 ***
Temp.Ar	-0.0067984	0.0024166	-2.813	0.0049 **



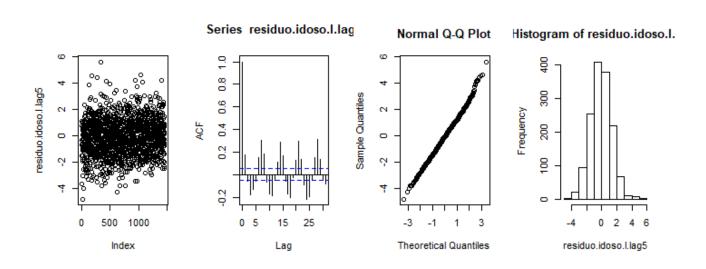
 $SIH_GV_I_Old \sim pm25.gv.d.4 + pm10.gv.d.4 + so2.gv.d.4 + no2.gv.d.4 + co.gv.d.4 + Temp.Ar + Umidade.Ar$





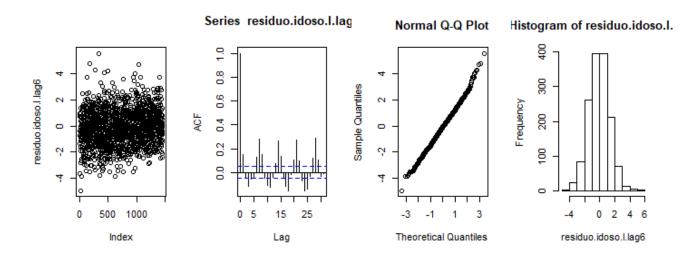
 $SIH_GV_I_Old \sim pm25.gv.d.5 + pm10.gv.d.5 + so2.gv.d.5 + no2.gv.d.5 + co.gv.d.5 + Temp.Ar + Umidade.Ar$

	Estimate	Std. Error	z value	Pr(> z)
pm25.gv.d.5	0.0070066	0.0033738	2.077	0.0378 *
no2.gv.d.5	0.0075228	0.0015704	4.790	1.66e-06 ***



 $SIH_GV_I_Old \sim pm25.gv.d.6 + pm10.gv.d.6 + so2.gv.d.6 + no2.gv.d.6 + co.gv.d.6 + Temp.Ar + Umidade.Ar$

Estimate	Std. Error	z value	Pr(> z)
pm10.gv.d.6 3.886e-03	1.518e-03	2.559	0.0105 *
no2.gv.d.6 1.134e-02	1.541e-03	7.360	1.84e-13 ***



 $SIH_GV_I_Old \sim pm25.gv.d.7 + pm10.gv.d.7 + so2.gv.d.7 + no2.gv.d.7 + co.gv.d.7 + Temp.Ar + Umidade.Ar$

	Estimate	Std. Error	z value	Pr(> z)
pm10.gv.d.7	0.0112092	0.0015286	7.333	2.25e-13 ***
no2.gv.d.7	0.0166194	0.0015276	10.879	< 2e-16 ***
co.gv.d.7	0.0002377	0.0001094	2.173	0.02978 *

