

Data Summary	
Number of Observations	23336
Sum of Weights	1491623.9
Weighted Mean of PROFIC	174.74491
Weighted Sum of PROFIC	260653688

Design Summary	
Number of Strata	290
Number of Strata Collapsed	2
Number of Clusters	3882

Fit Statistics	
R-square	0.2694
Root MSE	40.4272
Denominator DF	3593

ANOVA for Dependent Variable PROFIC					
Source	DF	Sum of Squares	Mean Square	F Value	Pr > F
Model	50	8.97E+08	1.8E+07	171.73	<.0001
Error	23285	2.43E+09	104467		
Corrected Total	23335	3.33E+09			

Tests of Model Effects			
Effect	Num DF	F Value	Pr > F
Model	50	56.49	<.0001
Intercept	1	770.18	<.0001
sexo	1	167.55	<.0001
cor	1	15.46	<.0001
idade	1	83.46	<.0001
ped0	1	52.17	<.0001
ped14	1	71.04	<.0001
ped58	1	64.46	<.0001
ped11	1	25.81	<.0001
med0	1	66.82	<.0001
med14	1	72.28	<.0001
med58	1	48.11	<.0001
med11	1	27.4	<.0001
agua	1	59.19	<.0001
ele	1	2.07	0.15
ban	1	6.32	0.012
rad	1	4.42	0.0357
tvc	1	13.94	0.0002
lav	1	5.26	0.0219
com	1	14.94	0.0001
ndom	6	21.46	<.0001
uf	26	8.7	<.0001

The denominator degrees of freedom for the F tests is 3593.

Parameter	Estimated Regression Coefficients						
	Estimate	Standard Error	t Value	Pr > t	5% Confidence Interval	Wign Effect	
Intercept	249.089487	8.6362789	28.84	<.0001	232.157 266.022	4.65	
sexo	-13.068266	1.00958047	-12.94	<.0001	-15.0477 -11.0889	3.58	
cor	4.331788	1.10157845	3.93	<.0001	2.17201 6.49157	3.98	
idade	-4.272237	0.46764555	-9.14	<.0001	-5.18911 -3.35536	3.53	
ped0	-19.848187	2.74807162	-7.22	<.0001	-25.2361 -14.4603	4.01	
ped14	-19.614976	2.3272415	-8.43	<.0001	-24.1778 -15.0521	4.07	
ped58	-17.388294	2.16570045	-8.03	<.0001	-21.6344 -13.1422	3.68	
ped11	-11.776302	2.31812534	-5.08	<.0001	-16.3213 -7.23133	4.29	
med0	-24.267269	2.9686014	-8.17	<.0001	-30.0876 -18.447	4.1	
med14	-18.907624	2.22403454	-8.5	<.0001	-23.2681 -14.5471	3.61	
med58	-15.714442	2.26548879	-6.94	<.0001	-20.1562 -11.2727	3.81	
med11	-12.83972	2.45283229	-5.23	<.0001	-17.6488 -8.03064	4.61	
agua	11.320818	1.47150782	7.69	<.0001	8.43574 14.2059	3.57	
Ele	-5.766257	4.00507694	-1.44	0.15	-13.6187 2.0862	2.68	
ban	6.613446	2.63007162	2.51	0.012	1.45686 11.77	2.64	
Rad	3.210235	1.52776479	2.1	0.0357	0.21486 6.20561	2.44	
tvc	6.658934	1.78361519	3.73	0.0002	3.16194 10.1559	3.48	
Lav	3.385672	1.47668458	2.29	0.0219	0.49045 6.2809	4.04	
com	6.49476	1.68014756	3.87	0.0001	3.20062 9.7889	4.38	
ndom *	-10.119777	4.03223302	-2.51	0.0121	-18.0255 -2.21408	2.9	
ndom aaSozinho(a) c_m	-15.521635	2.80822257	-5.53	<.0001	-21.0275 -10.0158	2.93	
ndom bbC_mais 3 pes.	2.819239	1.9909236	1.42	0.1568	-1.08421 6.72269	3.7	
ndom ccC_mais 4 ou 5	-7.860099	1.92152409	-4.09	<.0001	-11.6275 -4.09271	3.98	
ndom ddC_mais 6 ou 8	-12.585906	2.31049512	-5.45	<.0001	-17.1159 -8.05589	4.35	
ndom eeC_mais do que	-12.2917	2.75292041	-4.46	<.0001	-17.6891 -6.89426	3.49	
ndom zzC_mais 2 pes.	0	0	.	.	0 0	.	
uf Acre	-21.821605	3.52740422	-6.19	<.0001	-28.7375 -14.9057	0.52	
uf Alagoas	-12.82893	3.1660486	-4.05	<.0001	-19.0364 -6.6215	2.08	
uf Amapá	-18.774876	4.17927415	-4.49	<.0001	-26.9689 -10.5809	0.77	
uf Amazonas	-10.67575	2.86744753	-3.72	0.0002	-16.2977 -5.05376	1.69	
uf Bahia	-22.64955	3.2582988	-6.95	<.0001	-29.0379 -16.2613	6.73	
uf Ceará	-16.369519	3.38098903	-4.84	<.0001	-22.9984 -9.74067	5.46	
uf Distrito Federal	-6.935576	3.76695799	-1.84	0.0657	-14.3212 0.45001	2.3	
uf Espírito Santo	-11.835652	2.8994027	-4.08	<.0001	-17.5203 -6.15101	1.62	
uf Goiás	-10.469332	2.96060891	-3.54	0.0004	-16.274 -4.66469	3.27	
uf Maranhão	-11.268231	3.33206579	-3.38	0.0007	-17.8012 -4.7353	4.39	
uf Mato Grosso	-24.060392	3.1272864	-7.69	<.0001	-30.1918 -17.929	2.16	
uf Mato Grosso do S	-22.685294	3.07746043	-7.37	<.0001	-28.719 -16.6516	2.1	
uf Minas Gerais	-3.597268	3.22018559	-1.12	0.264	-9.91084 2.71631	11.29	
uf Paraná	-10.744542	3.07933005	-3.49	0.0005	-16.782 -4.70713	6.3	
uf Paraíba	-11.056475	3.03565229	-3.64	0.0003	-17.0082 -5.1047	2.38	
uf Pará	-10.005408	3.5804893	-2.79	0.0052	-17.0254 -2.98541	4.34	
uf Pernambuco	-20.485028	3.04850014	-6.72	<.0001	-26.462 -14.5081	4.27	
uf Piauí	-15.589772	3.23272345	-4.82	<.0001	-21.9279 -9.25162	2.52	
uf Rio Grande do No	-25.536232	3.37629694	-7.56	<.0001	-32.1559 -18.9166	2.44	
uf Rio Grande do Su	-9.836602	2.92622429	-3.36	0.0008	-15.5738 -4.09938	4.73	
uf Rio de Janeiro	-3.212514	3.24080607	-0.99	0.3216	-9.56652 3.14149	8.2	
uf Rondônia	-15.259773	2.98573333	-5.11	<.0001	-21.1137 -9.40587	0.91	
uf Roraima	-18.867766	3.3241358	-5.68	<.0001	-25.3851 -12.3504	0.26	
uf Santa Catarina	-11.638278	2.74999183	-4.23	<.0001	-17.03 -6.24658	3.27	
uf Sergipe	-18.754437	3.10199667	-6.05	<.0001	-24.8363 -12.6726	1.46	
uf Tocantins	-21.999814	4.25138426	-5.17	<.0001	-30.3352 -13.6644	1.84	
uf zzSão Paulo	0	0	.	.	0 0	.	

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Matrix X'WX is singular and a generalized inverse was used to solve the normal equations. Estimates are not unique