



MINISTÉRIO DA ECONOMIA

OFÍCIO SEI Nº 350/2022/ME

Brasília, 08 de dezembro de 2022.

A Sua Excelência o Senhor

Senador IRAJÁ

Primeiro-Secretário do Senador Federal

Assunto: **Requerimento de Informação.**

Senhor Primeiro-Secretário,

Refiro-me ao Ofício 1ª Sec/RI/E/nº 967, de 11.11.2022, dessa Primeira-Secretaria, por intermédio do qual foi remetida cópia do Requerimento nº 679/2022, de autoria do Senhor Senador JEAN PAUL PRATES, que solicita “informações sobre estimativas da Presidência do Instituto de Pesquisa Econômica Aplicada (Ipea) na nota nº 12 ("Expansão do Auxílio Brasil: uma análise preliminar") e em apresentação de 5 de agosto”.

A propósito, encaminho a Vossa Excelência, em resposta à solicitação do parlamentar, o Despacho (30017811), da Assessoria Especial de Assuntos Econômicos.

Atenciosamente,

Documento assinado eletronicamente

PAULO GUEDES

Ministro de Estado da Economia



Documento assinado eletronicamente por **Paulo Roberto Nunes Guedes, Ministro(a) de Estado da Economia**, em 08/12/2022, às 17:47, conforme horário oficial de Brasília, com fundamento no § 3º do art. 4º do [Decreto nº 10.543, de 13 de novembro de 2020](#).



A autenticidade deste documento pode ser conferida no site

[https://sei.economia.gov.br/sei/controlador_externo.php?](https://sei.economia.gov.br/sei/controlador_externo.php?acao=documento_conferir&id_orgao_acesso_externo=0)

[acao=documento_conferir&id_orgao_acesso_externo=0](https://sei.economia.gov.br/sei/controlador_externo.php?acao=documento_conferir&id_orgao_acesso_externo=0), informando o código verificador **29678428** e o código CRC **189A456C**.

Esplanada dos Ministérios, Bloco P, 5º andar - Plano Piloto

CEP 70.048-900 - Brasília/DF

+55 (61) 3412-2524 - e-mail gabinete.ministro@fazenda.gov.br

Ao responder este Ofício, favor indicar expressamente o processo nº 12100.103969/2022-14.

SEI nº 29678428



INSTITUTO DE PESQUISA ECONÔMICA APLICADA-IPEA

OFÍCIO Nº 384/2022/PRESI/IPEA

Brasília, 17 de novembro de 2022.

A Sua Excelência o Senhor

Paulo Roberto Nunes Guedes

Ministro

Ministério da Economia

Esplanada dos Ministérios- Bloco P, 5º andar, Gabinete

Brasília-DF

Assunto: **Requerimento nº 679, de 2022.**

Senhor Ministro,

Conforme solicitado por meio do Despacho GME-ASSESPEE nº 29554780, datado de 16 de novembro, encaminho, em anexo, a minuta de Ofício em resposta à solicitação feita pela Comissão Diretora do Senado Federal, sobre o Requerimento nº 679, de 2022, de autoria do Senador Jean Paul Prates, para apreciação e posterior envio ao Senado Federal.

Respeitosamente,

ERIK ALENCAR DE FIGUEIREDO

Presidente



Documento assinado eletronicamente por **Erik Alencar de Figueiredo, Presidente**, em 17/11/2022, às 18:14, conforme art. 1º, III, "b", da Lei 11.419/2006.



A autenticidade do documento pode ser conferida no site
<http://www.ipea.gov.br/processoeletronico/conferir> informando o código
verificador **0499236** e o código CRC **1AC0B054**.

Processo nº 03001.003502/2022-94

SEI nº 0499236

SEPS 702/902 CONJUNTO C, TORRE B ASA SUL - CEP 70390-025 - Brasília-DF Telefone: (61) 2026-5203 www.ipea.gov.br

RESPOSTA AO PARECER (SF) Nº 136, DE 2022, DO SENADO FEDERAL

17 de novembro de 2022

À COMISSÃO DIRETORA DO SENADO FEDERAL,

Exmos. Srs. Senadores Rodrigo Pacheco (Presidente), Elmano Férrer (Relator) e demais Membros desta Comissão,

Em resposta ao Parecer (SF) nº 136, emitido por esta Comissão em 08 de novembro do corrente ano, prestamos abaixo as informações requeridas sobre as estimativas da Presidência do Instituto de Pesquisa Econômica Aplicada (Ipea) na Nota nº 12, intitulada "Expansão do Auxílio Brasil: uma análise preliminar". Faz-se mister ressaltar que, como expresso no mencionado título, a referida nota teve como objetivo levar à sociedade brasileira uma avaliação inicial dos impactos do Auxílio Brasil sobre os números da pobreza no nosso país.

Posto isto, direcionamo-nos às respostas aos cinco primeiros questionamentos contidos no Requerimento nº 679, de 2022, solicitado por essa Comissão:

Em relação ao primeiro questionamento, cumpre-se esclarecer que a linha de pobreza extrema usada como referência para o Brasil foi de R\$ 105,00. Como base nesse valor, foram calculados a proporção de pessoas extremamente pobres em cada estado i e no ano (P_{it}), que é a variável dependente da Equação (2) estimada.

No segundo questionamento, pede-se esclarecimento sobre a linha de pobreza usada como referências para os demais países. Nesse ponto, destaca-se que a nota da Presidência do Ipea não trata de avaliar ou mensurar a pobreza em outros países. O trabalho apenas cita as previsões do Banco Mundial para o aumento da pobreza extrema considerando um conjunto de evidências, apresentadas por Lakner et al ("How much does reducing inequality matter for global poverty?", The Journal of Economic Inequality, 2022). Nesse trabalho, os autores focam seus resultados levando em conta uma linha de pobreza internacional de \$1,90 (em Paridade de Poder de Compra de 2011) por pessoa e por dia. Os resultados das estimações apresentadas na Nota foram obtidos por meio do software R e/ou Stata, e os códigos de programação usados estão apresentados nos anexos abaixo.

Por fim, com relação aos microdados ou planilhas usados no cálculo das estimativas, é importante mencionar que as informações sobre extrema pobreza foram calculadas a partir da PNAD Contínua, disponível em <https://www.ibge.gov.br/estatisticas/sociais/trabalho/9171-pesquisa-nacional-por-amostra-de-domicilios-continua-mensal.html?=&t=destaques>, enquanto os dados das famílias atendidas foram obtidos na Sagi/Ministério da Cidadania.

Limitado ao exposto, renovo a disponibilidade do Ministério da Economia e do Instituto de Pesquisa Econômica Aplicada para prestar informações adicionais caso seja necessário.

Atenciosamente,

PAULO ROBERTO NUNES GUEDES

Ministro de Estado da Economia



Documento assinado eletronicamente por **Erik Alencar de Figueiredo, Presidente**, em 17/11/2022, às 18:14, conforme art. 1º, III, "b", da Lei 11.419/2006.



A autenticidade do documento pode ser conferida no site <http://www.ipea.gov.br/processoeletronico/conferir> informando o código verificador **0499225** e o código CRC **2015E684**.

ano	uf	populacao	extr_pobre	pobres	pea	ft	ocupados	informal	gini
2012	11	1628074	0.038853	0.080339	0.742131	0.483174	0.943219	0.517917	0.754705
2012	12	777461	0.095155	0.174752	0.692406	0.418943	0.909404	0.52289	0.799351
2012	13	3540643	0.05757	0.148139	0.702839	0.442342	0.902801	0.542208	0.782129
2012	14	426804	0.034078	0.078997	0.697946	0.452452	0.920197	0.446899	0.764316
2012	15	7920522	0.060284	0.159186	0.712998	0.447856	0.926373	0.627124	0.765506
2012	16	721361	0.019263	0.109237	0.689559	0.450781	0.867175	0.497593	0.759479
2012	17	1437474	0.038815	0.086077	0.727451	0.449412	0.921309	0.506818	0.760444
2012	21	6765940	0.105862	0.228754	0.715488	0.401783	0.921047	0.667671	0.735469
2012	22	3212635	0.071193	0.181073	0.767707	0.440752	0.940288	0.635786	0.747451
2012	23	8734806	0.072693	0.17858	0.761806	0.422037	0.921571	0.578523	0.746119
2012	24	3302720	0.052034	0.119414	0.76687	0.437062	0.891813	0.511039	0.751011
2012	25	3855184	0.053209	0.149333	0.766172	0.429469	0.904172	0.597073	0.760349
2012	26	9071206	0.070455	0.144541	0.763282	0.423569	0.907383	0.521196	0.77994
2012	27	3224172	0.071145	0.153374	0.744484	0.386154	0.885909	0.490636	0.742961
2012	28	2151985	0.066446	0.149004	0.761669	0.464946	0.89662	0.560995	0.775263
2012	29	14422526	0.063574	0.166695	0.764693	0.477573	0.88641	0.593029	0.764381
2012	31	20225150	0.021707	0.048674	0.795164	0.509125	0.932517	0.414004	0.751661
2012	32	3686124	0.016571	0.038367	0.791164	0.529275	0.925505	0.42104	0.74908
2012	33	16510152	0.022103	0.040536	0.810637	0.493829	0.924487	0.346647	0.756458
2012	35	43114156	0.019259	0.027933	0.809146	0.525087	0.92766	0.316407	0.732183
2012	41	10808804	0.017688	0.030507	0.79651	0.531404	0.949754	0.387554	0.729028
2012	42	6519681	0.011052	0.019876	0.801674	0.535551	0.966291	0.322767	0.711362
2012	43	10995534	0.018471	0.032737	0.80818	0.52554	0.946181	0.396489	0.756872
2012	50	2493059	0.014915	0.032304	0.766056	0.504128	0.938759	0.400447	0.74201
2012	51	3136219	0.01664	0.03716	0.765498	0.496226	0.948537	0.42314	0.738977
2012	52	6315944	0.014248	0.026578	0.772249	0.513141	0.949509	0.428843	0.740958
2012	53	2722198	0.014604	0.023656	0.784388	0.531179	0.910703	0.262154	0.790543
2013	11	1647705	0.036461	0.074576	0.760629	0.480085	0.948126	0.498784	0.740162
2013	12	790155	0.063978	0.155394	0.695186	0.411151	0.915053	0.53991	0.783575
2013	13	3605007	0.04261	0.13262	0.704541	0.454464	0.901095	0.527621	0.76975
2013	14	436505	0.016834	0.073305	0.709544	0.469331	0.922186	0.487344	0.75929
2013	15	8014493	0.048099	0.140264	0.724145	0.448287	0.929156	0.624653	0.760718
2013	16	737941	0.022077	0.071108	0.725875	0.457553	0.87472	0.471908	0.754094
2013	17	1455039	0.039334	0.097896	0.736071	0.448518	0.929392	0.536175	0.760421
2013	21	6803063	0.09429	0.213778	0.721009	0.400461	0.918543	0.670386	0.730116
2013	22	3220646	0.047339	0.15619	0.768246	0.457284	0.925966	0.61944	0.764998
2013	23	8789334	0.065248	0.172137	0.77077	0.431776	0.922827	0.579536	0.748192
2013	24	3332952	0.051004	0.121026	0.776572	0.445351	0.89175	0.515944	0.74586
2013	25	3870182	0.039531	0.137924	0.759739	0.431815	0.907578	0.585525	0.765178
2013	26	9133857	0.05309	0.126385	0.773224	0.420841	0.912203	0.517469	0.767791
2013	27	3240801	0.074281	0.165704	0.744181	0.387872	0.896555	0.513797	0.738746
2013	28	2173287	0.045498	0.124631	0.757576	0.452419	0.898067	0.540362	0.771266
2013	29	14485978	0.055236	0.142085	0.766368	0.475103	0.885075	0.571558	0.751005
2013	31	20361190	0.017315	0.044617	0.801198	0.518107	0.930394	0.410859	0.741853
2013	32	3733092	0.019975	0.044132	0.795449	0.521405	0.931963	0.419671	0.760611
2013	33	16615861	0.023446	0.037525	0.813181	0.489162	0.930592	0.340025	0.7438

2013	35	43522920	0.013446	0.023063	0.811508	0.533253	0.924705	0.307173	0.729162
2013	41	10894879	0.015665	0.027094	0.794962	0.531513	0.956968	0.373102	0.727734
2013	42	6608855	0.0083	0.013055	0.807724	0.529719	0.96556	0.311291	0.705888
2013	43	11047661	0.01352	0.026308	0.816411	0.541445	0.94981	0.384275	0.741718
2013	50	2523936	0.010129	0.026556	0.763247	0.506497	0.953884	0.388968	0.732678
2013	51	3176443	0.016255	0.030136	0.777873	0.517734	0.955669	0.414868	0.724824
2013	52	6417228	0.01071	0.021449	0.783887	0.521037	0.94377	0.42075	0.73234
2013	53	2763488	0.017953	0.029536	0.797618	0.550838	0.91022	0.291756	0.78374
2014	11	1667748	0.02444	0.052239	0.770006	0.473474	0.960627	0.498219	0.730544
2014	12	803127	0.060391	0.139229	0.709587	0.41917	0.918444	0.520597	0.773019
2014	13	3670689	0.038368	0.123379	0.710444	0.445407	0.913236	0.549722	0.771818
2014	14	446318	0.026032	0.068455	0.730253	0.479145	0.925044	0.476499	0.74825
2014	15	8109173	0.041284	0.131994	0.731095	0.446504	0.92223	0.615973	0.760598
2014	16	755067	0.017211	0.084917	0.699915	0.437257	0.87363	0.478934	0.771902
2014	17	1472751	0.030746	0.074683	0.741444	0.455168	0.934326	0.49362	0.751061
2014	21	6841945	0.075557	0.200275	0.724194	0.411584	0.924485	0.66727	0.72502
2014	22	3228556	0.045545	0.159298	0.766108	0.46091	0.940107	0.624449	0.763785
2014	23	8843725	0.052791	0.143165	0.776215	0.430997	0.928762	0.569216	0.742112
2014	24	3363084	0.048762	0.112248	0.780954	0.446152	0.88848	0.490096	0.752551
2014	25	3889589	0.042522	0.111405	0.762208	0.440009	0.918577	0.542932	0.772368
2014	26	9196374	0.049642	0.111412	0.781029	0.438904	0.918051	0.486866	0.769467
2014	27	3256780	0.073037	0.154173	0.754648	0.386058	0.902261	0.50281	0.744677
2014	28	2194668	0.041797	0.107144	0.767139	0.473873	0.910518	0.533559	0.751375
2014	29	14546705	0.042938	0.113264	0.772467	0.482722	0.90239	0.563988	0.74641
2014	31	20498406	0.02065	0.044095	0.80268	0.510099	0.932619	0.390545	0.738946
2014	32	3780994	0.025267	0.045025	0.790687	0.511878	0.929213	0.402958	0.755813
2014	33	16725692	0.019856	0.031441	0.824553	0.487989	0.931421	0.328799	0.746503
2014	35	43931868	0.01379	0.022717	0.814417	0.530605	0.925568	0.301335	0.733735
2014	41	10984606	0.01493	0.027415	0.798328	0.523443	0.960497	0.360059	0.729403
2014	42	6698752	0.007355	0.011193	0.815252	0.534704	0.969983	0.296996	0.700856
2014	43	11100998	0.014065	0.026355	0.816388	0.533213	0.945413	0.373558	0.746826
2014	50	2555315	0.010379	0.027952	0.77079	0.505412	0.958568	0.394049	0.743014
2014	51	3219155	0.015023	0.025207	0.769848	0.502117	0.957897	0.411312	0.720435
2014	52	6520487	0.016751	0.028303	0.78378	0.525406	0.939008	0.416976	0.732803
2014	53	2805774	0.016467	0.021876	0.798222	0.529233	0.902765	0.280133	0.781965
2015	11	1688138	0.034241	0.064629	0.751503	0.4614	0.94263	0.496572	0.743366
2015	12	816230	0.055863	0.142511	0.702576	0.421473	0.911443	0.545228	0.785375
2015	13	3736140	0.045794	0.145294	0.72323	0.439969	0.905417	0.557743	0.766031
2015	14	456542	0.023683	0.070069	0.723795	0.476658	0.910506	0.468112	0.757546
2015	15	8204007	0.055862	0.152331	0.731493	0.468374	0.905512	0.630504	0.762853
2015	16	772106	0.040145	0.12129	0.699745	0.429546	0.891437	0.504328	0.788825
2015	17	1490782	0.032631	0.081585	0.745082	0.454366	0.902492	0.462032	0.761785
2015	21	6882640	0.084565	0.210789	0.727803	0.416429	0.912002	0.688081	0.731944
2015	22	3237691	0.061369	0.146119	0.773619	0.477665	0.917959	0.629844	0.766987
2015	23	8901925	0.058511	0.148089	0.774524	0.424222	0.911534	0.56382	0.740289
2015	24	3393814	0.045178	0.107944	0.790171	0.459905	0.884468	0.480901	0.751861
2015	25	3911887	0.042247	0.119143	0.777333	0.452898	0.904096	0.542105	0.775039

2015	26	9261237	0.063221	0.133833	0.791912	0.446115	0.897048	0.489523	0.761373
2015	27	3272460	0.080761	0.162011	0.758247	0.387616	0.884589	0.506845	0.740982
2015	28	2216309	0.04201	0.112367	0.78062	0.468534	0.90768	0.535102	0.74596
2015	29	14609867	0.061285	0.141441	0.778076	0.493749	0.886946	0.561879	0.741916
2015	31	20638664	0.023617	0.043504	0.813786	0.530346	0.911861	0.395082	0.740806
2015	32	3829385	0.023688	0.053864	0.797819	0.516387	0.910045	0.409773	0.752301
2015	33	16840638	0.02134	0.034055	0.822412	0.489887	0.91341	0.337819	0.746205
2015	35	44350312	0.016382	0.02451	0.813764	0.533635	0.899198	0.304366	0.741529
2015	41	11075678	0.015044	0.030169	0.801264	0.528792	0.940105	0.365047	0.722741
2015	42	6790833	0.008277	0.013166	0.815167	0.53726	0.956164	0.30706	0.70395
2015	43	11157010	0.016526	0.029853	0.821262	0.543938	0.936947	0.363371	0.732444
2015	50	2587251	0.019025	0.036801	0.77506	0.511111	0.934279	0.399537	0.738264
2015	51	3263522	0.020963	0.030894	0.765633	0.512774	0.937837	0.425721	0.715444
2015	52	6625151	0.016044	0.028563	0.789311	0.520865	0.924986	0.409627	0.728135
2015	53	2848633	0.016798	0.030117	0.804372	0.540023	0.895687	0.271812	0.789696
2016	11	1707684	0.046639	0.078949	0.7597	0.480573	0.918357	0.533222	0.744817
2016	12	828436	0.083146	0.199775	0.721308	0.402308	0.895266	0.531121	0.787971
2016	13	3798072	0.060014	0.181261	0.715032	0.461658	0.860341	0.595845	0.772393
2016	14	467919	0.042851	0.086108	0.734104	0.467548	0.913438	0.445731	0.766261
2016	15	8293480	0.064417	0.16341	0.747328	0.460547	0.886296	0.631059	0.766802
2016	16	788892	0.059284	0.135597	0.723637	0.453123	0.840378	0.500839	0.790112
2016	17	1507623	0.045549	0.100386	0.757163	0.467252	0.878314	0.502243	0.754562
2016	21	6921259	0.110776	0.23399	0.734829	0.40369	0.880519	0.667357	0.748254
2016	22	3246228	0.070404	0.179655	0.776584	0.442783	0.90144	0.619197	0.77332
2016	23	8959457	0.07929	0.171387	0.785068	0.434573	0.880602	0.549557	0.749819
2016	24	3422843	0.058942	0.124653	0.791081	0.446488	0.864846	0.497172	0.756702
2016	25	3932871	0.047962	0.14369	0.778342	0.420227	0.889196	0.534735	0.776492
2016	26	9320464	0.068751	0.153371	0.794634	0.436373	0.849221	0.494608	0.766165
2016	27	3286849	0.091963	0.174842	0.773141	0.394329	0.855359	0.494859	0.738708
2016	28	2236783	0.069897	0.15322	0.786063	0.462035	0.878734	0.522396	0.757773
2016	29	14670485	0.074097	0.158845	0.781591	0.478093	0.837796	0.571111	0.752941
2016	31	20769870	0.035799	0.060569	0.807202	0.522731	0.887356	0.405101	0.746066
2016	32	3875864	0.033776	0.062481	0.80499	0.515616	0.875812	0.396422	0.75806
2016	33	16947230	0.027451	0.043153	0.832598	0.500872	0.877166	0.357374	0.74355
2016	35	44754216	0.021321	0.03192	0.814137	0.551562	0.875671	0.319391	0.738002
2016	41	11162815	0.015748	0.030539	0.807558	0.532345	0.918225	0.361559	0.731866
2016	42	6882511	0.015031	0.022791	0.811332	0.540896	0.935347	0.312146	0.711136
2016	43	11211227	0.023274	0.035624	0.821657	0.548683	0.918791	0.377375	0.746929
2016	50	2618029	0.014522	0.037822	0.779338	0.520953	0.92944	0.384455	0.744
2016	51	3305274	0.022648	0.035248	0.77665	0.511802	0.904217	0.414748	0.729006
2016	52	6725748	0.02686	0.044725	0.785302	0.523986	0.892561	0.433427	0.734381
2016	53	2890224	0.015894	0.03051	0.799831	0.543928	0.880041	0.299701	0.792684
2017	11	1727248	0.035985	0.065362	0.776753	0.491416	0.924091	0.503624	0.740034
2017	12	840491	0.100509	0.214207	0.726893	0.4073	0.857603	0.55541	0.783125
2017	13	3859229	0.080806	0.185809	0.735001	0.471067	0.855402	0.591469	0.772082
2017	14	486747	0.050273	0.099755	0.731023	0.454301	0.894699	0.480648	0.769751
2017	15	8381474	0.068311	0.160944	0.750586	0.464248	0.885547	0.637206	0.769393

2017	16	805344	0.052897	0.115634	0.735019	0.444961	0.826437	0.56619	0.808537
2017	17	1524403	0.040585	0.075431	0.77342	0.459667	0.891298	0.494449	0.757993
2017	21	6960070	0.119306	0.234928	0.742945	0.391209	0.864992	0.648344	0.753187
2017	22	3254626	0.093586	0.20211	0.774984	0.442808	0.877576	0.636874	0.774671
2017	23	9015354	0.07762	0.164052	0.788812	0.444855	0.87609	0.562763	0.754925
2017	24	3450669	0.073144	0.142006	0.799136	0.432113	0.85414	0.51509	0.748789
2017	25	3953448	0.050181	0.139518	0.789193	0.430693	0.898017	0.528892	0.779519
2017	26	9377552	0.080669	0.155192	0.795092	0.438171	0.829599	0.51471	0.759025
2017	27	3300736	0.101377	0.191697	0.776661	0.374529	0.826474	0.509058	0.742398
2017	28	2256916	0.09547	0.172567	0.782202	0.453597	0.85601	0.547103	0.763934
2017	29	14730620	0.093297	0.186006	0.786283	0.472246	0.833564	0.568967	0.758645
2017	31	20898152	0.037146	0.061929	0.812009	0.532533	0.878542	0.417432	0.746888
2017	32	3921759	0.037571	0.068405	0.795573	0.525345	0.870274	0.417382	0.765824
2017	33	17050950	0.030597	0.046677	0.835373	0.518066	0.85134	0.388913	0.756211
2017	35	45143416	0.023649	0.037308	0.811853	0.556073	0.864723	0.34913	0.748801
2017	41	11248537	0.022582	0.040384	0.804606	0.53346	0.910923	0.390795	0.736576
2017	42	6973130	0.014115	0.021363	0.820479	0.553959	0.925933	0.318611	0.705131
2017	43	11261515	0.026718	0.040864	0.822095	0.543444	0.914971	0.38018	0.751721
2017	50	2648371	0.021629	0.050759	0.775085	0.524773	0.903524	0.399768	0.74125
2017	51	3346410	0.022131	0.038199	0.777612	0.513508	0.912254	0.4232	0.735687
2017	52	6824117	0.028468	0.043229	0.799064	0.542394	0.889916	0.442843	0.750558
2017	53	2931057	0.024347	0.041007	0.81093	0.548793	0.87543	0.313182	0.788315
2018	11	1747154	0.038656	0.06798	0.780369	0.490925	0.905767	0.52392	0.757918
2018	12	853023	0.123952	0.204945	0.749521	0.43128	0.865866	0.536013	0.797385
2018	13	3921508	0.094718	0.200732	0.74983	0.469891	0.86125	0.582975	0.748961
2018	14	513466	0.069292	0.131366	0.762043	0.492298	0.869639	0.480089	0.773384
2018	15	8472029	0.086289	0.179194	0.75136	0.451421	0.883546	0.632608	0.796154
2018	16	821545	0.07198	0.140545	0.738578	0.443887	0.792728	0.528396	0.789283
2018	17	1542150	0.04861	0.09704	0.776377	0.460356	0.890868	0.493743	0.777751
2018	21	7000726	0.154606	0.248247	0.747286	0.376001	0.854065	0.637746	0.753797
2018	22	3263754	0.105977	0.20252	0.778957	0.431203	0.872479	0.608002	0.779006
2018	23	9072980	0.086418	0.168685	0.792309	0.452568	0.883993	0.57375	0.754898
2018	24	3479010	0.074455	0.150659	0.790129	0.434611	0.870879	0.515571	0.742821
2018	25	3975329	0.073108	0.152623	0.784141	0.42969	0.894872	0.555083	0.786731
2018	26	9439033	0.075995	0.152477	0.791187	0.454657	0.837711	0.501626	0.755348
2018	27	3315564	0.134404	0.212557	0.782974	0.358723	0.834105	0.499457	0.754795
2018	28	2277956	0.105174	0.190457	0.785435	0.450745	0.834848	0.543217	0.771549
2018	29	14793319	0.097126	0.184329	0.792632	0.473218	0.833567	0.57363	0.761617
2018	31	21030104	0.033961	0.056839	0.812994	0.532394	0.892493	0.426989	0.749122
2018	32	3968734	0.041685	0.068335	0.798749	0.53752	0.889827	0.451811	0.765022
2018	33	17159436	0.030491	0.047965	0.834211	0.516864	0.852033	0.392719	0.772701
2018	35	45532652	0.024881	0.044069	0.817103	0.564447	0.868339	0.366104	0.762378
2018	41	11335547	0.0249	0.041904	0.807789	0.537108	0.917053	0.388758	0.747789
2018	42	7063804	0.01399	0.020627	0.819484	0.554248	0.936689	0.311318	0.70722
2018	43	11310970	0.028673	0.046627	0.820831	0.538612	0.91652	0.392694	0.762168
2018	50	2679112	0.033644	0.050907	0.786586	0.535508	0.919514	0.386883	0.757129
2018	51	3388919	0.021526	0.040435	0.780916	0.520396	0.921818	0.431733	0.743134

2018	52	6923260	0.02691	0.0443	0.792415	0.533227	0.908203	0.438541	0.737387
2018	53	2972209	0.026378	0.038466	0.810231	0.552669	0.877241	0.3375	0.779764
2019	11	1766689	0.039552	0.082831	0.781412	0.502438	0.918506	0.518595	0.74974
2019	12	865422	0.140747	0.215052	0.742622	0.411612	0.852851	0.547468	0.794063
2019	13	3983005	0.098941	0.206813	0.741091	0.479402	0.858844	0.608211	0.769977
2019	14	539741	0.085872	0.172469	0.720917	0.476642	0.850991	0.529779	0.787871
2019	15	8561098	0.088025	0.18422	0.763112	0.4595	0.89424	0.661948	0.782185
2019	16	837575	0.046356	0.127136	0.733515	0.465755	0.836804	0.587798	0.789663
2019	17	1559657	0.058986	0.109505	0.782713	0.475149	0.880342	0.513924	0.777154
2019	21	7040610	0.156207	0.254934	0.756131	0.375557	0.858958	0.639492	0.754829
2019	22	3272447	0.10404	0.199471	0.789179	0.45017	0.87751	0.649108	0.782526
2019	23	9129378	0.079816	0.164011	0.795652	0.455528	0.889091	0.567928	0.758014
2019	24	3506853	0.06932	0.152521	0.788821	0.436257	0.869013	0.513837	0.751074
2019	25	3996784	0.089604	0.168242	0.787563	0.427414	0.873852	0.572357	0.791742
2019	26	9499409	0.093173	0.161965	0.805169	0.44375	0.848279	0.533452	0.767106
2019	27	3330079	0.115851	0.185548	0.781741	0.365484	0.855188	0.507745	0.745555
2019	28	2298549	0.082845	0.171325	0.78328	0.482566	0.844651	0.565959	0.765131
2019	29	14853512	0.096236	0.18251	0.795427	0.478886	0.83706	0.567626	0.754895
2019	31	21158152	0.038355	0.061933	0.816051	0.541081	0.897101	0.42994	0.747568
2019	32	4014926	0.03394	0.058873	0.800075	0.544863	0.897184	0.448662	0.770871
2019	33	17264410	0.031851	0.051283	0.837338	0.523078	0.852538	0.409559	0.771718
2019	35	45912672	0.022201	0.034158	0.815908	0.569427	0.875687	0.351776	0.752975
2019	41	11420565	0.026999	0.039834	0.803876	0.539337	0.91733	0.396598	0.740464
2019	42	7153029	0.01377	0.021732	0.815459	0.556963	0.93722	0.312455	0.709243
2019	43	11358646	0.024802	0.035981	0.827168	0.552914	0.921663	0.392137	0.751598
2019	50	2709334	0.025961	0.051857	0.779935	0.538987	0.920804	0.420585	0.752514
2019	51	3430698	0.03048	0.0461	0.772132	0.53777	0.91815	0.42039	0.72906
2019	52	7020504	0.033489	0.047313	0.803798	0.543761	0.893092	0.445896	0.737236
2019	53	3012718	0.014878	0.028855	0.820664	0.553586	0.865807	0.336688	0.774497

familias	valor_total	lf	lv	lp	forca	tx_ocup	tx_desocup	_merge	tx_o
117806	16871250	11.67679	16.64112	-3.24797	784032	93.63597	6.364026	3	0.93636
70769	13541254	11.16718	16.42125	-2.35225	324713	91.44875	8.551244	3	0.914488
332516	57464682	12.71444	17.86668	-2.85476	1572019	90.522	9.478003	3	0.90522
47303	7706681	10.76433	15.8576	-3.37911	190393	92.40466	7.595342	3	0.924047
813367	1.31E+08	13.60894	18.69248	-2.80869	3498830	92.50595	7.494048	3	0.925059
53417	9427588	10.88588	16.05915	-3.94955	322866	86.60838	13.39162	3	0.866084
139690	21179118	11.84718	16.86853	-3.24896	658721	92.19669	7.803304	3	0.921967
951611	1.55E+08	13.76591	18.85744	-2.24562	2739518	91.87233	8.12767	3	0.918723
455182	70596431	13.02845	18.07249	-2.64236	1437446	93.00934	6.990663	3	0.930093
1107009	1.61E+08	13.91717	18.89518	-2.62151	3711333	92.20943	7.79057	3	0.922094
364751	51677230	12.80697	17.76053	-2.95586	1431693	88.48811	11.5119	3	0.884881
506234	74760532	13.13475	18.1298	-2.93352	1663486	90.70669	9.293315	3	0.907067
1151313	1.62E+08	13.95641	18.9039	-2.65278	3903267	90.87736	9.12264	3	0.908774
436270	64992708	12.98602	17.98979	-2.64303	1194990	88.56242	11.43758	3	0.885624
268330	38483954	12.49997	17.46575	-2.71136	981578	89.5937	10.40631	3	0.895937
1808346	2.63E+08	14.40792	19.38654	-2.75556	6899914	88.8297	11.1703	3	0.888297
1197240	1.64E+08	13.99553	18.91436	-3.83014	10332329	93.03538	6.964625	3	0.930354
201274	26426172	12.21242	17.08986	-4.10009	1917899	92.8807	7.119301	3	0.928807
789827	1.11E+08	13.57957	18.52729	-3.81204	8117297	92.39348	7.606522	3	0.923935
1254284	1.66E+08	14.04208	18.92788	-3.94979	22714329	92.72813	7.271873	3	0.927281
449794	58209925	13.01655	17.87957	-4.03489	5633269	94.97157	5.02843	3	0.949716
147043	20315814	11.89848	16.82691	-4.50514	3481972	96.55707	3.442934	3	0.965571
463519	63581600	13.0466	17.96783	-3.99154	5792596	95.13588	4.864123	3	0.951359
142249	20249252	11.86533	16.82363	-4.20542	1245587	93.84869	6.151317	3	0.938487
184686	25480942	12.12641	17.05344	-4.09594	1578153	94.41473	5.585263	3	0.944147
348375	46835652	12.76103	17.66216	-4.25115	3253641	94.56689	5.433113	3	0.945669
99950	12228728	11.51243	16.3193	-4.22648	1432778	91.28504	8.714958	3	0.91285
117832	16976094	11.67702	16.64732	-3.31152	791367	94.8426	5.157405	3	0.948426
78050	16150692	11.26511	16.59747	-2.74921	327876	90.88284	9.117167	3	0.908828
358836	64639062	12.79062	17.98433	-3.15567	1623468	90.80277	9.197225	3	0.908028
46713	7893666	10.75178	15.88157	-4.08434	200209	91.94042	8.059578	3	0.919404
860572	1.46E+08	13.66535	18.79703	-3.03449	3601093	92.62643	7.373567	3	0.926264
53608	9710908	10.88945	16.08876	-3.81322	326454	88.48168	11.51832	3	0.884817
140065	22217994	11.84986	16.91641	-3.23566	655710	92.41921	7.580791	3	0.924192
962011	1.69E+08	13.77678	18.94429	-2.36138	2710532	91.99637	8.003632	3	0.919964
451195	77227380	13.01966	18.16226	-3.05043	1468124	92.38729	7.612709	3	0.923873
1095316	1.68E+08	13.90655	18.93681	-2.72957	3730823	92.08547	7.914527	3	0.920855
361550	54384492	12.79816	17.81159	-2.97585	1453127	89.24788	10.75212	3	0.892479
506450	81109498	13.13518	18.21131	-3.23068	1674352	91.08831	8.911687	3	0.910883
1147423	1.71E+08	13.95303	18.95603	-2.93577	3894230	90.94057	9.059429	3	0.909406
438656	68597362	12.99147	18.04376	-2.5999	1248820	89.25041	10.74959	3	0.892504
270941	40260614	12.50966	17.51088	-3.09009	1009114	89.51357	10.48643	3	0.895136
1800055	2.77E+08	14.40333	19.43865	-2.89614	6847398	88.72243	11.27757	3	0.887224
1177574	1.66E+08	13.97897	18.92951	-4.05621	10442447	93.33162	6.66838	3	0.933316
201671	26940432	12.21439	17.10914	-3.91329	1962957	92.8167	7.183295	3	0.928167
852237	1.23E+08	13.65562	18.62763	-3.75307	8123651	93.11846	6.881536	3	0.931185

1366553	1.86E+08	14.1278	19.04036	-4.30905	23118833	92.66202	7.337983	3	0.92662
430182	56811402	12.97196	17.85525	-4.15633	5749949	95.60716	4.392839	3	0.956072
144651	20247140	11.88208	16.82352	-4.79148	3483734	96.85211	3.147887	3	0.968521
455421	63995796	13.02898	17.97433	-4.30358	5948656	95.08279	4.917212	3	0.950828
147021	21555096	11.89833	16.88612	-4.59236	1271634	95.31783	4.682165	3	0.953178
188003	26744582	12.14421	17.10184	-4.11935	1631567	95.49041	4.509591	3	0.954904
340341	47205258	12.7377	17.67002	-4.53658	3319961	94.56413	5.435877	3	0.945641
93272	11877882	11.44328	16.29019	-4.02002	1501541	90.89935	9.100651	3	0.908994
114170	17828767	11.64544	16.69632	-3.71153	789767	95.75546	4.244543	3	0.957555
78561	18666421	11.27163	16.74224	-2.80691	333032	92.20345	7.796548	3	0.922035
358516	73645993	12.78973	18.11478	-3.26052	1618141	92.14716	7.852839	3	0.921472
48104	9144478	10.78112	16.02866	-3.64842	214848	93.50145	6.498548	3	0.935014
887426	1.67E+08	13.69608	18.93282	-3.18729	3650366	92.67824	7.321759	3	0.926782
55527	11158658	10.92462	16.22773	-4.06224	343105	89.58978	10.41022	3	0.895898
139295	24345752	11.84435	17.00787	-3.48198	681719	92.37369	7.626309	3	0.923737
985136	1.91E+08	13.80054	19.06871	-2.58287	2813773	93.09948	6.900521	3	0.930995
456811	86840734	13.03203	18.27959	-3.08906	1509473	93.38173	6.61827	3	0.933817
1089813	1.84E+08	13.90152	19.02948	-2.94141	3820147	92.56979	7.430212	3	0.925698
362805	60645564	12.80162	17.92056	-3.02079	1496919	88.81757	11.18244	3	0.888176
524967	93855476	13.17109	18.35727	-3.15774	1709054	91.06968	8.930321	3	0.910697
1150879	1.9E+08	13.95604	19.06149	-3.00293	3965767	91.74265	8.257343	3	0.917427
439655	75824150	12.99375	18.14393	-2.6168	1255033	90.29532	9.704685	3	0.902953
281231	45078319	12.54693	17.62391	-3.17493	1013437	90.62241	9.377593	3	0.906224
1808376	3.07E+08	14.40794	19.54359	-3.14799	7050632	89.63232	10.36768	3	0.896323
1143020	1.8E+08	13.94918	19.00817	-3.88003	10468908	93.17506	6.824934	3	0.931751
190049	28455280	12.15504	17.16385	-3.67827	1938739	93.7252	6.2748	3	0.937252
827847	1.33E+08	13.62658	18.70823	-3.91925	8120958	93.66459	6.33541	3	0.936646
1327024	2.03E+08	14.09845	19.13076	-4.28382	23214144	92.74307	7.256929	3	0.927431
406918	59507256	12.91637	17.90161	-4.20438	5772361	95.90906	4.090943	3	0.959091
137970	21384408	11.83479	16.87817	-4.91243	3548140	97.1073	2.892699	3	0.971073
434715	67734303	12.98245	18.0311	-4.26406	5932392	94.90283	5.097168	3	0.949028
145224	23639554	11.88603	16.97843	-4.568	1284562	95.85322	4.146783	3	0.958532
186272	29384155	12.13496	17.19597	-4.19819	1651421	95.90105	4.098955	3	0.95901
336606	51496847	12.72667	17.75703	-4.08929	3381428	94.63664	5.363355	3	0.946366
86524	12641683	11.36818	16.35251	-4.10641	1499496	91.01025	8.989754	3	0.910102
105855	15459857	11.56983	16.55376	-3.37432	800060	94.33405	5.66595	3	0.943341
80803	18729642	11.29977	16.74562	-2.88486	342845	91.3964	8.603597	3	0.913964
362009	72523492	12.79942	18.09942	-3.08359	1658594	90.31511	9.68489	3	0.903151
46814	8663182	10.75394	15.97459	-3.74299	219099	91.37924	8.620761	3	0.913792
890127	1.62E+08	13.69912	18.90275	-2.88487	3765473	91.02833	8.971675	3	0.910283
60768	11547622	11.01482	16.26199	-3.21525	343434	88.76844	11.23156	3	0.887684
136650	22784304	11.82518	16.94158	-3.42249	677048	91.26546	8.734536	3	0.912655
952131	1.8E+08	13.76646	19.0097	-2.47023	2866657	91.26247	8.73753	3	0.912625
443346	82155977	13.00211	18.22413	-2.79085	1507522	92.33789	7.66211	3	0.923379
1075853	1.73E+08	13.88862	18.97041	-2.83855	3790516	91.04555	8.954453	3	0.910455
356405	57246186	12.78382	17.86287	-3.09715	1529020	87.85857	12.14144	3	0.878586
506704	89607489	13.13568	18.31095	-3.16422	1741464	90.2938	9.706202	3	0.902938

1116657	1.79E+08	13.92585	19.00544	-2.76111	4102264	90.02361	9.976394	3	0.900236
418405	70288581	12.94421	18.06812	-2.51627	1255950	88.63139	11.36861	3	0.886314
269296	41491218	12.50357	17.54099	-3.16984	1029291	90.80727	9.192736	3	0.908073
1797610	2.96E+08	14.40197	19.50538	-2.79222	7205290	87.57739	12.42261	3	0.875774
1119274	1.69E+08	13.92819	18.9472	-3.74579	10717924	91.37811	8.621894	3	0.913781
194552	28135075	12.17845	17.15253	-3.7428	1949213	92.14037	7.859633	3	0.921404
849412	1.31E+08	13.6523	18.68902	-3.84719	8247588	92.26735	7.732649	3	0.922673
1454858	2.13E+08	14.19042	19.17628	-4.11156	23742777	90.53661	9.463384	3	0.905366
400103	55967728	12.89948	17.84029	-4.19681	5804867	94.06958	5.93042	3	0.940696
131525	19550184	11.78695	16.7885	-4.79426	3665982	95.8424	4.157604	3	0.958424
427939	63622523	12.96674	17.96848	-4.10285	6030765	93.61899	6.381015	3	0.93619
142530	22280246	11.86731	16.91921	-3.96199	1315460	93.75595	6.244051	3	0.937559
179646	27043489	12.09874	17.11296	-3.86499	1650914	93.8577	6.142294	3	0.938577
323558	46869647	12.68713	17.66288	-4.1324	3452335	92.57711	7.422889	3	0.925771
93961	13106388	11.45063	16.38861	-4.08651	1511236	89.78458	10.21541	3	0.897846
93533	14403149	11.44607	16.48296	-3.06531	822370	91.96116	8.038839	3	0.919612
82795	21613287	11.32412	16.88882	-2.48716	331121	88.99858	11.00142	3	0.889986
370487	83929449	12.82257	18.24549	-2.81318	1732601	86.18955	13.81045	3	0.861896
47224	9824455	10.76266	16.10039	-3.15004	216723	91.12323	8.876769	3	0.911232
898914	1.82E+08	13.70894	19.02119	-2.74238	3772506	88.68587	11.31412	3	0.886859
62371	13266253	11.04086	16.40073	-2.82542	350286	84.24059	15.75941	3	0.842406
129813	23601870	11.77385	16.97684	-3.08897	690129	88.47114	11.52886	3	0.884711
951942	2.02E+08	13.76626	19.12583	-2.20024	2760446	87.91138	12.08863	3	0.879114
435418	90178036	12.98406	18.3173	-2.6535	1442346	90.43912	9.560882	3	0.904391
1042087	1.86E+08	13.85674	19.04341	-2.53464	3881614	87.89857	12.10143	3	0.878986
343838	61174333	12.74793	17.92924	-2.83121	1515147	85.74059	14.25941	3	0.857406
502914	99154103	13.12817	18.41219	-3.03735	1677632	88.39531	11.60469	3	0.883953
1096314	1.97E+08	13.90746	19.09718	-2.67727	4070980	85.24515	14.75485	3	0.852452
396054	74168706	12.88931	18.12185	-2.38637	1266596	85.79176	14.20824	3	0.857918
267362	45475080	12.49636	17.63268	-2.66073	1026025	86.47606	13.52394	3	0.864761
1772853	3.24E+08	14.3881	19.59643	-2.60238	7051678	83.95055	16.04944	3	0.839506
1061912	1.77E+08	13.87558	18.99405	-3.32985	10912908	88.79098	11.20902	3	0.88791
180737	28863588	12.1048	17.17809	-3.38801	1980633	87.62592	12.37407	3	0.876259
804641	1.39E+08	13.59815	18.74756	-3.59536	8415012	88.08545	11.91455	3	0.880854
1466681	2.36E+08	14.19851	19.27834	-3.84806	24477904	87.5469	12.4531	3	0.875469
370796	56425329	12.82341	17.84843	-4.15105	5928600	91.71593	8.284063	3	0.917159
122594	20010809	11.71663	16.81178	-4.19766	3692834	93.61794	6.382063	3	0.936179
379234	61770264	12.84591	17.93893	-3.76041	6111060	91.67711	8.322893	3	0.916771
131258	22546666	11.78492	16.9311	-4.2321	1360251	92.32267	7.677333	3	0.923227
164105	26829109	12.00826	17.105	-3.78768	1681846	90.51346	9.486541	3	0.905135
306444	47531363	12.63279	17.6769	-3.61713	3525889	89.38531	10.61469	3	0.893853
87255	13681214	11.37659	16.43153	-4.14183	1556433	87.8812	12.1188	3	0.878812
83334	12421276	11.33061	16.33492	-3.32465	835363	91.71462	8.28538	3	0.917146
86076	22170410	11.36299	16.91427	-2.29751	345187	85.77757	14.22244	3	0.857776
386832	86896011	12.86575	18.28022	-2.5157	1772760	84.14055	15.85945	3	0.841406
43430	8955134	10.67891	16.00774	-2.99029	224173	89.98095	10.01905	3	0.899809
931009	1.83E+08	13.74402	19.02619	-2.68368	3806207	88.1678	11.8322	3	0.881678

69704	14807768	11.15201	16.51066	-2.93941	363522	81.89738	18.10262	3	0.818974
125489	22578300	11.73997	16.9325	-3.20436	684986	88.31524	11.68476	3	0.883152
982450	2.04E+08	13.7978	19.13413	-2.12606	2723926	85.52979	14.47022	3	0.855298
444635	90456492	13.00501	18.32038	-2.36887	1430879	86.93139	13.06861	3	0.869314
1041377	1.86E+08	13.85605	19.04332	-2.55593	3995963	87.28246	12.71754	3	0.872825
345007	61069695	12.75132	17.92753	-2.61533	1512231	85.34192	14.65808	3	0.853419
514017	1E+08	13.15001	18.42196	-2.99211	1690556	88.49953	11.50048	3	0.884995
1154573	2.03E+08	13.95924	19.13049	-2.5174	4099576	82.14842	17.85158	3	0.821484
405105	75296822	12.9119	18.13695	-2.2889	1213624	83.10407	16.89593	3	0.831041
278772	46298430	12.53815	17.65062	-2.34895	1017463	85.55613	14.44387	3	0.855561
1833993	3.29E+08	14.42201	19.6126	-2.37197	6984658	82.95709	17.04291	3	0.829571
1058121	1.79E+08	13.87201	19.0022	-3.29291	11090327	87.77092	12.22908	3	0.877709
167790	27495746	12.03047	17.12954	-3.28152	2059126	86.74831	13.25169	3	0.867483
812699	1.4E+08	13.60812	18.75726	-3.48686	8743851	84.90474	15.09526	3	0.849047
1535364	2.45E+08	14.24428	19.31769	-3.74443	25119195	86.46563	13.53437	3	0.864656
369533	56450589	12.81999	17.84888	-3.79059	5984727	90.97636	9.023636	3	0.909764
119702	19702858	11.69276	16.79627	-4.26054	3838445	92.83864	7.161364	3	0.928386
364325	58956308	12.8058	17.89231	-3.62243	6132607	91.47377	8.526227	3	0.914738
126263	21402111	11.74612	16.879	-3.8337	1378401	91.4353	8.564707	3	0.914353
161477	25899819	11.99212	17.06975	-3.81077	1697740	90.95875	9.041255	3	0.909588
308326	46679985	12.63891	17.65883	-3.55899	3650008	89.38057	10.61943	3	0.893806
79206	12782142	11.27981	16.36356	-3.71536	1594386	86.67462	13.32538	3	0.866746
81759	12584145	11.31153	16.34795	-3.25304	858594	90.79239	9.207611	3	0.907924
90330	24004401	11.41123	16.99375	-2.08786	358363	86.24412	13.75588	3	0.862441
408675	93845061	12.92068	18.35715	-2.35685	1803012	85.96465	14.03535	3	0.859647
47997	9974460	10.77889	16.11554	-2.66942	243892	87.48955	12.51046	3	0.874895
966673	1.95E+08	13.78162	19.08827	-2.45006	3832823	88.77483	11.22517	3	0.887748
77108	17155390	11.25296	16.65782	-2.63136	374275	79.64064	20.35936	3	0.796406
121439	22789513	11.70717	16.94181	-3.02393	715961	89.28992	10.71008	3	0.892899
984380	2.11E+08	13.79977	19.16744	-1.86687	2638594	85.36664	14.63336	3	0.853666
454598	95067122	13.02717	18.37009	-2.24453	1436571	87.06615	12.93385	3	0.870661
1067409	2E+08	13.88074	19.11417	-2.44856	4103228	88.59276	11.40724	3	0.885928
357062	66237305	12.78566	18.00875	-2.59756	1538914	86.25394	13.74606	3	0.862539
524408	1.05E+08	13.17002	18.4736	-2.61582	1715552	88.70177	11.29823	3	0.887018
1178450	2.15E+08	13.97971	19.18759	-2.57709	4230678	83.06527	16.93473	3	0.830653
412116	79428048	12.92906	18.19036	-2.00691	1165854	82.73429	17.26571	3	0.827343
292319	49823650	12.5856	17.724	-2.25214	1040409	83.26917	16.73082	3	0.832692
1851030	3.45E+08	14.43125	19.65985	-2.33175	6969430	82.77954	17.22046	3	0.827795
1052153	1.88E+08	13.86635	19.05424	-3.38255	11245200	89.23122	10.76878	3	0.892312
180257	31172569	12.10214	17.25505	-3.1776	2104435	88.34399	11.656	3	0.88344
875367	1.59E+08	13.6824	18.88188	-3.49032	8865093	84.92171	15.07829	3	0.849217
1576967	2.65E+08	14.27101	19.39354	-3.69367	25519918	86.5631	13.4369	3	0.865631
378634	61071252	12.84433	17.92755	-3.6929	6030129	91.15865	8.841353	3	0.911586
122176	21221556	11.71322	16.87053	-4.26938	3887287	93.58061	6.419387	3	0.935806
367805	62532644	12.81531	17.9512	-3.55181	6053981	91.80994	8.190065	3	0.918099
129969	22972619	11.77505	16.94981	-3.39193	1419740	92.37079	7.629214	3	0.923708
162263	26926718	11.99697	17.10863	-3.83849	1764195	92.07729	7.922707	3	0.920773

308885	48455268	12.64072	17.69615	-3.61527	3676266	90.70679	9.293207	3	0.907068
72535	12720508	11.19182	16.35873	-3.63523	1640578	87.24516	12.75483	3	0.872452
71216	11116510	11.17347	16.22394	-3.23015	877103	91.86812	8.131885	3	0.918681
86987	23844619	11.37351	16.98707	-1.96079	356072	85.21788	14.78212	3	0.852179
387230	90215464	12.86677	18.31771	-2.31323	1883048	85.85065	14.14935	3	0.858507
44067	9751556	10.69347	16.09294	-2.4549	252545	84.91912	15.08088	3	0.849191
925135	1.89E+08	13.73769	19.05462	-2.43013	3867744	89.11565	10.88436	3	0.891156
75123	17204525	11.22688	16.66068	-3.0714	392212	82.50359	17.4964	3	0.825036
109698	21160501	11.60549	16.86765	-2.83045	724791	89.02415	10.97585	3	0.890241
927651	2.02E+08	13.74041	19.12324	-1.85657	2632827	85.48264	14.51736	3	0.854826
437844	93293264	12.98962	18.35126	-2.26298	1489927	86.95681	13.04319	3	0.869568
1014628	1.95E+08	13.83003	19.08771	-2.52803	4174053	88.92245	11.07755	3	0.889224
339308	64609592	12.73466	17.98387	-2.66902	1534818	86.68494	13.31506	3	0.866849
502403	1.03E+08	13.12716	18.44869	-2.41236	1694115	88.25346	11.74655	3	0.882535
1127840	2.1E+08	13.93581	19.16488	-2.3733	4241359	84.36843	15.63157	3	0.843684
387195	76202903	12.86668	18.14891	-2.15545	1218934	84.86891	15.13109	3	0.848689
280015	48341887	12.5426	17.69381	-2.49079	1096312	84.85458	15.14541	3	0.848546
1750294	3.33E+08	14.37529	19.62272	-2.34095	7063714	82.64442	17.35557	3	0.826444
970642	1.8E+08	13.78571	19.00633	-3.26086	11379016	89.89226	10.10775	3	0.898923
168028	29906969	12.03189	17.2136	-3.38316	2176811	88.88241	11.11759	3	0.888824
818580	1.54E+08	13.61533	18.85334	-3.44669	8988466	85.21931	14.78069	3	0.852193
1378331	2.4E+08	14.13638	19.29766	-3.80761	26003056	87.44146	12.55854	3	0.874415
335494	55838776	12.72336	17.83798	-3.61194	6132360	91.35394	8.646068	3	0.913539
106298	19008002	11.574	16.76037	-4.28524	3935343	93.84898	6.151027	3	0.93849
325960	57131513	12.69453	17.86087	-3.69681	6219819	91.87841	8.121587	3	0.918784
114397	21022936	11.64743	16.86112	-3.65115	1441225	91.91313	8.08687	3	0.919131
142557	24648134	11.8675	17.02021	-3.49069	1837732	92.01761	7.982394	3	0.920176
277003	44808080	12.53178	17.6179	-3.39654	3799634	89.26755	10.73245	3	0.892675
66683	12284381	11.10771	16.32384	-4.20787	1685841	86.54742	13.45257	3	0.865474

tx_d

0.06364
0.085512
0.09478
0.075953
0.07494
0.133916
0.078033
0.081277
0.069907
0.077906
0.115119
0.092933
0.091226
0.114376
0.104063
0.111703
0.069646
0.071193
0.076065
0.072719
0.050284
0.034429
0.048641
0.061513
0.055853
0.054331
0.08715
0.051574
0.091172
0.091972
0.080596
0.073736
0.115183
0.075808
0.080036
0.076127
0.079145
0.107521
0.089117
0.090594
0.107496
0.104864
0.112776
0.066684
0.071833
0.068815

0.07338
0.043928
0.031479
0.049172
0.046822
0.045096
0.054359
0.091007
0.042445
0.077965
0.078528
0.064985
0.073218
0.104102
0.076263
0.069005
0.066183
0.074302
0.111824
0.089303
0.082573
0.097047
0.093776
0.103677
0.068249
0.062748
0.063354
0.072569
0.040909
0.028927
0.050972
0.041468
0.04099
0.053634
0.089898
0.056659
0.086036
0.096849
0.086208
0.089717
0.112316
0.087345
0.087375
0.076621
0.089545
0.121414
0.097062

0.099764
0.113686
0.091927
0.124226
0.086219
0.078596
0.077326
0.094634
0.059304
0.041576
0.06381
0.062441
0.061423
0.074229
0.102154
0.080388
0.110014
0.138104
0.088768
0.113141
0.157594
0.115289
0.120886
0.095609
0.121014
0.142594
0.116047
0.147548
0.142082
0.135239
0.160494
0.11209
0.123741
0.119146
0.124531
0.082841
0.063821
0.083229
0.076773
0.094865
0.106147
0.121188
0.082854
0.142224
0.158595
0.10019
0.118322

0.181026
0.116848
0.144702
0.130686
0.127175
0.146581
0.115005
0.178516
0.168959
0.144439
0.170429
0.122291
0.132517
0.150953
0.135344
0.090236
0.071614
0.085262
0.085647
0.090413
0.106194
0.133254
0.092076
0.137559
0.140353
0.125105
0.112252
0.203594
0.107101
0.146334
0.129339
0.114072
0.137461
0.112982
0.169347
0.172657
0.167308
0.172205
0.107688
0.11656
0.150783
0.134369
0.088414
0.064194
0.081901
0.076292
0.079227

0.092932
0.127548
0.081319
0.147821
0.141493
0.150809
0.108844
0.174964
0.109759
0.145174
0.130432
0.110776
0.133151
0.117465
0.156316
0.151311
0.151454
0.173556
0.101077
0.111176
0.147807
0.125585
0.086461
0.06151
0.081216
0.080869
0.079824
0.107325
0.134526



DESPACHO

Processo nº 12100.103969/2022-14

Assunto: RQS 679, de 2022.

À GME-CODEP,

Faço referência ao Despacho GME-CODEP (28271925), que encaminha o **Requerimento do Senado Federal nº. 679, de 2022** (28271668), o qual requer informações sobre estimativas da Presidência do Instituto de Pesquisa Econômica Aplicada (Ipea), na nota nº 12 ("Expansão do Auxílio Brasil: uma análise preliminar"), em apresentação de 5 de agosto.

Segue manifestação do Instituto de Pesquisa Econômica Aplicada (Ipea), encaminhada por via do Ofício nº 384/2022/PRESI/IPEA (29598780), Anexo Ipea (29857133), encaminhado via e-mail (29856655), Anexo Pobreza Previsão(29988385), Planilha Poverty (29991232), encaminhados pelo e-mail (29988192).

Informo que todas as informações solicitadas pelo RQS 679/2022 estão no Anexo Ipea (29857133), encaminhado via e-mail (29856655), e que para melhor entendimento para abrir os anexos contidos no arquivo é necessário o **Software estatístico STATA**.

Anexos:

I - Manifestação Ipea (SEI nº 29598780);

II - Anexo Ipea (SEI nº 29857133);

III - Anexo Pobreza Previsão (SEI nº 29988385);

IV - Planilha Poverty (SEI nº 29991232).

Esta Assessoria Especial permanece à disposição para eventuais esclarecimentos.

Brasília, 06 de dezembro de 2022.

Documento assinado eletronicamente

ROGÉRIO BOUERI MIRANDA

Chefe da Assessoria Especial de Estudos Econômicos



Documento assinado eletronicamente por **Rogério Boueri Miranda, Chefe de Assessoria Especial**, em 06/12/2022, às 14:00, conforme horário oficial de Brasília, com fundamento no § 3º do art. 4º do [Decreto nº 10.543, de 13 de novembro de 2020](#).



A autenticidade deste documento pode ser conferida no site https://sei.economia.gov.br/sei/controlador_externo.php?acao=documento_conferir&id_orgao_acesso_externo=0, informando o código verificador **30017811** e o código CRC **4198DBE0**.

Referência: Processo nº 12100.103969/2022-14.

SEI nº 30017811

ano	uf	populacao	extr_pobre	pobres	pea	ft	ocupados	informal	gini	familias	valor_total	lf	lv	lp	forca	tx_ocup	tx_desocuf	merge	tx_o	tx_d
2012	11	1628074	0,038853	0,080339	0,742131	0,483174	0,943219	0,517917	0,754705	117806	16871250	11,67679	16,64112	-3,24797	784032	93,63597	6,364026	3	0,93636	0,06364
2012	12	777461	0,095155	0,147532	0,692406	0,418943	0,909404	0,52289	0,799351	70769	13541254	11,16718	16,42125	-2,35225	324713	91,44875	8,551244	3	0,914488	0,085512
2012	13	3540643	0,05757	0,178139	0,702839	0,442342	0,902801	0,542208	0,782129	332516	57464682	12,71444	17,86668	-2,85476	1572019	90,522	9,478003	3	0,90522	0,09478
2012	14	426804	0,034078	0,078997	0,697946	0,452452	0,920197	0,546899	0,764316	47303	7706681	10,76433	15,8576	-3,37911	190393	92,40466	7,595342	3	0,924047	0,075953
2012	15	7920522	0,060284	0,159186	0,712998	0,447856	0,926373	0,627124	0,765506	813367	1,31e+08	13,60806	18,69248	-2,80869	3498830	92,50595	7,494048	3	0,925059	0,07494
2012	16	721361	0,019263	0,109237	0,689559	0,450781	0,867175	0,497593	0,759479	53417	9427588	10,88588	16,05915	-3,94955	322866	86,60838	13,39162	3	0,866084	0,133916
2012	17	1437474	0,038815	0,086077	0,727451	0,449412	0,921309	0,506818	0,760044	139690	21179118	11,84718	16,86853	-3,24896	658721	92,19669	7,803304	3	0,921967	0,078033
2012	21	6765940	0,105862	0,228754	0,715488	0,401783	0,921047	0,667671	0,735469	951611	1,55e+08	13,76591	18,87544	-2,24562	2739518	91,87233	8,12767	3	0,918723	0,081277
2012	22	3212635	0,071193	0,181073	0,767707	0,440752	0,940288	0,635786	0,747451	455182	70596431	13,02845	18,07249	-2,64236	1437446	93,00934	6,990663	3	0,930093	0,069907
2012	23	8734806	0,072693	0,17858	0,761806	0,422037	0,921571	0,578523	0,746119	1107009	1,61e+08	13,91717	18,89518	-2,62151	3711333	92,20943	7,79057	3	0,922094	0,077906
2012	24	3302720	0,052034	0,119414	0,76687	0,437062	0,891813	0,511039	0,751011	364751	51677230	12,80697	17,76053	-2,95586	1431693	88,48811	11,5119	3	0,884881	0,115119
2012	25	3855184	0,053209	0,149333	0,766172	0,429469	0,904172	0,597073	0,760349	506234	74760532	13,13475	18,1298	-2,93352	1663486	90,70669	9,293315	3	0,907067	0,092933
2012	26	9071206	0,070455	0,144541	0,763282	0,423569	0,907383	0,521196	0,777994	1151313	1,62e+08	13,95641	18,9039	-2,65278	3903267	90,87736	9,12264	3	0,908774	0,091226
2012	27	3224172	0,071145	0,153374	0,744484	0,386154	0,885909	0,490636	0,742961	436270	64992708	12,98602	17,98979	-2,64303	1194990	88,56242	11,43758	3	0,885624	0,114376
2012	28	2151985	0,066446	0,149004	0,761669	0,464946	0,89662	0,560995	0,775263	268330	38483954	12,49997	17,46575	-2,71136	981578	89,5937	10,40631	3	0,895937	0,104063
2012	29	14422526	0,063574	0,166695	0,764693	0,477573	0,88641	0,593029	0,764381	1808346	2,63e+08	14,40792	19,38654	-2,75556	6899914	88,8297	11,1703	3	0,888297	0,111703
2012	31	20225150	0,021707	0,048674	0,795164	0,509125	0,932517	0,414004	0,751661	1917240	1,64e+08	13,99553	18,91436	-3,83014	10332329	93,03538	6,964625	3	0,930354	0,069645
2012	32	3686124	0,016571	0,038367	0,791164	0,529275	0,925505	0,42104	0,74908	201274	26426172	12,21242	17,08986	-4,10009	1917899	92,8807	7,119301	3	0,928807	0,071193
2012	33	16510152	0,022103	0,040536	0,810637	0,493829	0,924487	0,346647	0,756458	789827	1,11e+08	13,57957	18,52729	-3,81204	8117297	92,39348	7,606522	3	0,923935	0,076065
2012	35	43114156	0,019259	0,027933	0,809146	0,525087	0,92766	0,316407	0,732183	1254284	1,66e+08	14,04208	18,92788	-3,94979	22714329	92,72813	7,271873	3	0,927281	0,072719
2012	41	10808804	0,017688	0,030507	0,79651	0,531404	0,949754	0,387554	0,729028	449794	58209925	13,01655	17,87957	-4,03489	5633269	94,97157	5,02843	3	0,949716	0,050284
2012	42	6519681	0,011052	0,019876	0,810674	0,535551	0,966291	0,322767	0,711362	147043	20315814	11,89848	16,82691	-4,50514	3481972	96,55707	3,405294	3	0,965571	0,034429
2012	43	10995534	0,018471	0,032737	0,80818	0,52554	0,946181	0,396489	0,756872	463519	63581062	13,0466	17,96783	-3,99154	5792596	95,13588	4,864123	3	0,951359	0,048641
2012	50	2493059	0,014915	0,032304	0,766056	0,504128	0,938759	0,400647	0,74201	142249	20249252	11,86533	16,82363	-4,20542	1245587	93,84869	6,151317	3	0,938487	0,061513
2012	51	3136219	0,01664	0,03716	0,765498	0,496226	0,948537	0,42314	0,738977	184686	25480942	12,12641	17,05344	-4,09594	1578153	94,41473	5,585263	3	0,944147	0,055853
2012	52	6315944	0,014248	0,026578	0,772249	0,513141	0,949509	0,428843	0,740958	348375	46835652	12,76103	17,66216	-4,25115	3253641	94,56689	5,433113	3	0,945669	0,054331
2012	53	2722198	0,014604	0,023656	0,784388	0,531179	0,910703	0,262154	0,790543	99950	12228728	11,51243	16,3193	-4,22648	1432778	91,28504	8,714958	3	0,91285	0,08715
2013	11	1647705	0,036461	0,074576	0,760629	0,480085	0,948126	0,498784	0,740162	117832	16976094	11,67702	16,64732	-3,31152	791367	94,8426	5,157405	3	0,948426	0,051574
2013	12	790155	0,063978	0,155394	0,695186	0,411151	0,915053	0,53991	0,783575	78050	16150692	11,26511	16,59747	-2,74921	327876	90,88284	9,117167	3	0,908828	0,091747
2013	13	3605007	0,04261	0,13262	0,704541	0,454464	0,901095	0,527621	0,76975	358836	64639062	12,79062	17,98433	-3,15567	1623468	90,80277	9,197225	3	0,908028	0,091972
2013	14	436505	0,016834	0,073305	0,709544	0,469331	0,922186	0,487344	0,75929	46713	7893666	10,75178	15,88157	-4,08434	200209	91,94042	8,059578	3	0,919404	0,080596
2013	15	8014493	0,048099	0,140264	0,721445	0,448287	0,929156	0,624653	0,760718	860572	1,41e+08	13,66535	18,79703	-3,03449	3601093	92,62643	7,373567	3	0,922624	0,077336
2013	16	737941	0,022077	0,071108	0,725875	0,457553	0,87472	0,471908	0,754094	53608	9710908	10,88945	16,08876	-3,81322	326454	88,48168	11,51832	3	0,884817	0,115183
2013	17	1455039	0,039334	0,097896	0,738017	0,448518	0,929392	0,536175	0,760421	140065	22217999	11,84986	16,91641	-2,32566	655710	92,41921	7,904758	3	0,924192	0,075808
2013	21	6803063	0,09429	0,213778	0,721009	0,400461	0,918543	0,670386	0,730116	962011	1,69e+08	13,77678	18,94429	-2,36138	2710532	91,99637	8,006362	3	0,919964	0,080036
2013	22	3220646	0,047339	0,15619	0,768246	0,457284	0,925966	0,61944	0,764998	451195	7727380	13,01966	18,16226	-3,05043	1468124	92,38719	7,612709	3	0,923873	0,076127
2013	23	8789334	0,065248	0,172137	0,77077	0,431776	0,922827	0,579536	0,748192	1095316	1,68e+08	13,90655	18,93681	-2,72957	3730823	92,08547	7,914527	3	0,920855	0,079145
2013	24	3332952	0,051004	0,121026	0,776572	0,445351	0,89175	0,515944	0,74586	361550	54384492	12,79816	17,81159	-2,97585	1453127	89,24788	10,75212	3	0,892479	0,107521
2013	25	3870182	0,039531	0,137924	0,759739	0,431815	0,907578	0,585525	0,765178	506450	81109498	13,13518	18,21131	-3,23068	1674352	91,08831	8,911687	3	0,910883	0,089117
2013	26	9133857	0,05309	0,126385	0,773224	0,420841	0,912203	0,517469	0,767791	1147423	1,71e+08	13,95303	18,95603	-2,93577	3894230	90,94057	9,059429	3	0,909406	0,090594
2013	27	3240801	0,074281	0,165704	0,744121	0,387872	0,896555	0,513797	0,738746	438656	68597362	12,99147	18,04376	-2,5999	1248820	89,25041	10,74959	3	0,892504	0,107496
2013	28	2173287	0,045498	0,124631	0,757576	0,452419	0,898067	0,540362	0,771266	270941	40260614	12,50966	17,51088	-3,09009	1009114	89,51357	10,48643	3	0,895136	0,104864
2013	29	14485978	0,055236	0,142085	0,766368	0,475103	0,885075	0,571558	0,751005	1800055	2,27e+08	14,40333	19,43865	-2,89614	6847398	88,72243	11,27757	3	0,887224	0,112776
2013	31	20361190	0,017315	0,044617	0,801198	0,518107	0,930394	0,410859	0,741853	1177574	1,66e+08	13,97897	18,92951	-4,05621	10442447	93,33162	6,66838	3	0,933316	0,066684
2013	32	7373092	0,019975	0,044132	0,795449	0,521405	0,931963	0,419671	0,760611	201671	26940402	12,21439	17,10914	-3,91329	1962957	92,8167	7,183295	3	0,928167	0,071833
2013	33	16615861	0,023446	0,037525	0,813181	0,489162	0,930592	0,340025	0,7438	852237	1,23e+08	13,65562	18,62763	-3,75307	8123651	93,11846	6,881536	3	0,931185	0,068815
2013	35	43522920	0,013446	0,023063	0,811508	0,533253	0,924705	0,307173	0,729162	1366553	1,86e+08	14,1278	19,04036	-4,30905	23118833	92,66202	7,337983	3	0,92662	0,07338
2013	41	10894879	0,015665	0,027094	0,794962	0,531513	0,956968	0,373102	0,727734	430182	56811402	12,97196	17,85525	-4,15633	5749949	95,60716	4,932839	3	0,956072	0,043928
2013	42	6608855	0,																	

2015	43	11157010	0,016526	0,029853	0,821262	0,543938	0,936947	0,363371	0,732444	427939	63622523	12,96674	17,96848	-4,10285	6030765	93,61899	6,381015	3	0,93619	0,06381
2015	50	2587251	0,019025	0,036801	0,77506	0,511111	0,934279	0,399537	0,738264	142530	22280246	11,86731	16,91921	-3,96199	1315460	93,75595	6,240451	3	0,937559	0,062441
2015	51	3263522	0,020963	0,030894	0,765633	0,512774	0,937837	0,425721	0,715444	179646	27043489	12,09874	17,11296	-3,86499	1650914	93,85777	6,142294	3	0,938577	0,061423
2015	52	6625151	0,016044	0,028563	0,789311	0,520865	0,924986	0,409627	0,728135	323558	46869647	12,68713	17,66288	-4,1324	3452335	92,57711	7,422889	3	0,925771	0,074229
2015	53	2848633	0,016798	0,030117	0,804372	0,540023	0,895687	0,271812	0,789966	93961	13106388	11,45063	16,38861	-4,08651	1511236	99,78458	10,21541	3	0,897846	0,102154
2016	11	1707684	0,046639	0,078949	0,7597	0,480573	0,918357	0,533222	0,744817	95353	14403149	11,44607	16,48296	-3,06531	822370	91,96116	8,038839	3	0,919612	0,080388
2016	12	828436	0,083146	0,199775	0,721308	0,402308	0,895266	0,531121	0,787971	82795	21613287	11,32412	16,88882	-2,48716	331121	88,99858	11,00142	3	0,889986	0,110014
2016	13	3798072	0,060014	0,181261	0,715102	0,461658	0,860341	0,595845	0,772393	370487	83929449	12,82257	18,24549	-2,81318	1732601	86,18955	13,81045	3	0,861896	0,138104
2016	14	467919	0,042851	0,086108	0,734104	0,467548	0,913438	0,445731	0,766261	47224	9822445	10,76226	16,10039	-3,15004	216273	91,12323	8,876769	3	0,911232	0,088768
2016	15	8293480	0,064417	0,16341	0,747328	0,460547	0,886296	0,631059	0,766802	898914	1,82E+08	13,70894	19,02119	-2,74238	3772506	88,68587	11,31412	3	0,886859	0,113141
2016	16	788892	0,059284	0,135597	0,723637	0,453123	0,840378	0,500839	0,790112	62371	13266253	11,04086	16,40073	-2,82542	350286	84,24059	15,75941	3	0,842406	0,157594
2016	17	1507623	0,045549	0,100386	0,757163	0,467252	0,878314	0,502243	0,754562	129813	23601870	11,77385	16,97684	-3,08897	690129	88,47114	11,52886	3	0,884711	0,115289
2016	21	6921259	0,110776	0,23399	0,734829	0,40369	0,880519	0,667357	0,748254	951942	2,02E+08	13,76626	19,12583	-2,20024	2760440	87,91138	12,08863	3	0,879114	0,120886
2016	22	3246228	0,070404	0,179655	0,776584	0,442783	0,90144	0,619197	0,77332	435418	90178036	12,98406	18,3173	-2,6535	1442346	90,43912	9,560882	3	0,904391	0,095609
2016	23	8959457	0,07929	0,171387	0,785068	0,434573	0,880602	0,549557	0,749819	1042087	1,86E+08	13,85674	19,04341	-2,53464	3881614	87,89857	12,10143	3	0,878986	0,121054
2016	24	3422843	0,058942	0,124653	0,791081	0,446488	0,864846	0,497172	0,756702	338388	61174333	12,74793	17,92924	-2,83121	1515147	85,74059	14,25941	3	0,857406	0,142294
2016	25	3932871	0,047962	0,14369	0,778342	0,420227	0,889196	0,534735	0,776492	502914	99154013	13,12817	18,41219	-3,03735	1677632	88,39531	11,60469	3	0,883953	0,116047
2016	26	9320464	0,068751	0,153371	0,794634	0,436373	0,849221	0,494608	0,766165	1096314	1,97E+08	13,90746	19,09718	-2,67727	4070980	85,24515	14,75485	3	0,852452	0,147548
2016	27	3286849	0,091963	0,174842	0,773141	0,394329	0,855359	0,494859	0,738708	396054	74168706	12,88931	18,12185	-2,38637	1266596	85,79176	14,20824	3	0,857918	0,142082
2016	28	2236783	0,068997	0,15322	0,786063	0,462035	0,878734	0,522396	0,757773	267362	4547508	12,49636	17,63268	-2,66073	1026025	86,47606	13,52394	3	0,864671	0,135239
2016	29	14670485	0,074097	0,158845	0,781591	0,478093	0,837796	0,571111	0,752941	1772853	3,24E+08	14,3881	19,59643	-2,60238	7051678	83,95055	16,04944	3	0,839506	0,160494
2016	31	20769870	0,035799	0,060569	0,807202	0,522731	0,887356	0,405101	0,746066	1061912	1,77E+08	13,87558	18,99405	-3,32985	10912908	88,79098	11,20902	3	0,88791	0,11209
2016	32	3875864	0,033776	0,062481	0,80499	0,515616	0,875812	0,396422	0,75806	180737	28863588	12,1048	17,17809	-3,38801	1980633	87,62592	12,37022	3	0,876259	0,123741
2016	33	16947230	0,027451	0,043153	0,832598	0,500872	0,877166	0,357374	0,74355	804641	1,39E+08	13,59815	18,74756	-3,59536	8415012	88,08545	11,91455	3	0,880854	0,119146
2016	35	44754216	0,021321	0,03192	0,814137	0,551562	0,875671	0,319391	0,738802	1466681	2,36E+08	14,19851	19,27834	-3,84806	24477904	87,5469	12,4531	3	0,875469	0,124531
2016	41	11162815	0,015748	0,030539	0,807558	0,532345	0,918225	0,361559	0,731866	370796	56425329	12,82341	17,84843	-4,15105	5928600	91,71593	8,284063	3	0,917159	0,082841
2016	42	6882511	0,015031	0,022791	0,811332	0,540896	0,935347	0,321246	0,711136	122594	20010809	11,71663	16,81178	-4,19766	3692834	93,61794	6,382063	3	0,936179	0,063821
2016	43	11211227	0,023274	0,035624	0,821657	0,548683	0,918791	0,377375	0,746929	379234	61770264	12,84591	17,93893	-3,76041	6111060	91,67711	8,322893	3	0,916771	0,083229
2016	50	2618209	0,014522	0,037822	0,779338	0,520953	0,92944	0,384455	0,744	131258	22546666	11,78492	16,9311	-4,2321	1360251	92,32267	7,677333	3	0,923227	0,076773
2016	51	3305274	0,022648	0,035248	0,77665	0,511802	0,904217	0,414748	0,729006	164105	26829910	12,00826	17,105	-3,78768	1681846	90,51346	9,486541	3	0,905133	0,094865
2016	52	6725748	0,02686	0,044725	0,785302	0,523986	0,892561	0,433427	0,734381	306444	47531363	12,63279	17,6769	-3,61713	3525889	89,38531	10,61469	3	0,893853	0,106147
2016	53	2890224	0,015894	0,03051	0,799831	0,543928	0,880041	0,299701	0,792684	87255	13681212	11,37659	16,43153	-4,14183	1556433	87,8812	12,1188	3	0,878812	0,121188
2017	11	1727248	0,035985	0,065362	0,776753	0,491416	0,924091	0,530624	0,740034	83334	12421276	11,33061	16,33492	-3,32465	835363	91,71462	8,28538	3	0,917146	0,082854
2017	12	804991	0,100509	0,214207	0,726893	0,47073	0,857603	0,55541	0,783125	86076	22170410	11,35189	16,91427	-2,29751	345187	85,77757	14,22244	3	0,857776	0,142224
2017	13	3859229	0,080806	0,185809	0,735091	0,40167	0,855402	0,591469	0,772082	386832	86896011	12,86575	18,28022	-2,5157	1772760	84,14055	15,85945	3	0,841406	0,158595
2017	14	486747	0,050273	0,099755	0,731023	0,454301	0,894699	0,480648	0,769751	43430	8955134	10,67891	16,00774	-2,99029	224173	89,98095	10,01905	3	0,899809	0,10019
2017	15	8381474	0,068311	0,160944	0,750586	0,464248	0,885547	0,637206	0,769393	931009	1,83E+08	13,74402	19,02619	-2,68368	3806207	88,1678	11,8322	3	0,881678	0,118322
2017	16	805344	0,052897	0,115634	0,735019	0,444961	0,826437	0,56619	0,808537	69704	14807768	11,15201	16,51066	-2,93941	363522	81,89738	18,10262	3	0,818974	0,181026
2017	17	1524403	0,040585	0,075431	0,77342	0,459667	0,891298	0,494449	0,757993	125489	22578308	11,73997	16,9325	-3,20436	684986	88,31524	11,68476	3	0,883152	0,116848
2017	21	6960070	0,119306	0,234928	0,742945	0,391209	0,864992	0,648344	0,753187	972450	2,04E+08	13,7978	19,13413	-2,12606	2723926	85,52979	14,47022	3	0,855298	0,144702
2017	22	3254626	0,093586	0,20211	0,774984	0,442808	0,877576	0,636874	0,774671	444635	90456492	13,00501	18,32038	-2,36887	1430879	86,93139	13,06861	3	0,869314	0,130686
2017	23	9015354	0,077662	0,164052	0,788812	0,444855	0,87609	0,562763	0,754925	1041377	1,86E+08	13,85605	19,04332	-2,55593	3995963	87,28246	12,71754	3	0,872825	0,127175
2017	24	3450669	0,073144	0,142006	0,799136	0,432113	0,85414	0,515109	0,748789	345007	61069695	12,75132	17,92753	-2,61533	1512231	85,34192	14,65808	3	0,853419	0,146581
2017	25	3935448	0,050181	0,139518	0,789193	0,430693	0,898017	0,528892	0,779519	514017	1E+08	13,15001	18,42196	-2,99211	1690556	88,49953	11,50048	3	0,884995	0,115005
2017	26	9377552	0,080669	0,155192	0,795092	0,438171	0,829599	0,51471	0,759025	1154573	2,03E+08	13,95924	19,13049	-2,5174	4099576	82,14842	17,85158	3	0,821484	0,178516
2017	27	3300736	0,101377	0,191697	0,776661	0,374529	0,826474	0,509058	0,742398	405105	75296822	12,9119	18,13695	-2,2889	1213624	83,10407	16,89593	3	0,831041	0,168959
2017	28	2256916	0,093477	0,172567	0,782202	0,453597	0,85601	0,547103	0,763934	278772	46298430	12,53815	17,65062	-2,34895	1017463	85,55613	14,44387	3	0,855561	0,144439
2017	29	14730620	0,093297	0,186006	0,786283	0,472246	0,833564	0,568967	0,758645	1833993	3,29E+08	14,42201	19,6126	-2,37197	6984658	82,95709	17,04291	3	0,829571	0,170429
2017	31	20898152	0,037146	0,091299	0,812009	0,532533	0,878542	0,417432	0,746888	1058121	1,79E+08	13,87201	19,0022	-2,29291	1109032					

2019	33	17264410	0,031851	0,051283	0,837338	0,523078	0,852538	0,409559	0,771718	818580	1,54E+08	13,61533	18,85334	-3,44669	8988466	85,21931	14,78069	3	0,852193	0,147807
2019	35	45912672	0,022201	0,034158	0,815908	0,569427	0,875687	0,351776	0,752975	1378331	2,4E+08	14,13638	19,29766	-3,80761	26003056	87,44146	12,55854	3	0,874415	0,125585
2019	41	11420565	0,026999	0,039834	0,803876	0,539337	0,91733	0,396598	0,740464	335494	55838776	12,72336	17,83798	-3,61194	6132360	91,35394	8,646068	3	0,913539	0,086461
2019	42	7153029	0,01377	0,021732	0,815459	0,556963	0,93722	0,312455	0,709243	106298	19008002	11,574	16,76037	-4,28524	3935343	93,84898	6,151027	3	0,93849	0,06151
2019	43	11358646	0,024802	0,035981	0,827168	0,552914	0,921663	0,392137	0,751598	325960	57131513	12,69453	17,86087	-3,69681	6219819	91,87841	8,121587	3	0,918784	0,081216
2019	50	2709334	0,025961	0,051857	0,779935	0,538987	0,920804	0,420585	0,752514	114397	21022936	11,64743	16,86112	-3,65115	1441225	91,91313	8,08687	3	0,919131	0,080869
2019	51	3430698	0,03048	0,0461	0,772132	0,53777	0,91815	0,42039	0,72906	142557	24648134	11,8675	17,02021	-3,49069	1837732	92,01761	7,982394	3	0,920176	0,079824
2019	52	7020504	0,033489	0,047313	0,803798	0,543761	0,893092	0,445896	0,737236	277003	44808080	12,53178	17,6179	-3,39654	3799634	89,26755	10,73245	3	0,892675	0,107325
2019	53	3012718	0,014878	0,028855	0,820664	0,553586	0,865807	0,336688	0,774497	66683	12284381	11,10771	16,32384	-4,20787	1685841	86,54742	13,45257	3	0,865474	0,134526

Dicionário de dados

Variável	Descrição
Ano	Número 4 dígitos com ano da observação
uf	Código IBGE de 2 dígitos da UF
populacao	População estimada
extr_pobres	Proporção de extremamente pobres (renda familiar per capita < R\$ 105)
pobres	Proporção de pobres (renda familiar per capita < R\$ 210)
pea	Proporção da População Economicamente Ativa
ft	Proporção da Força de Trabalho
ocupados	Proporção dos ocupados (dentro da Força de Trabalho)
informal	Proporção de informais (dentro dos ocupados)
gini	Índice de GINI
familias	Número estimado de famílias
valor_total	???
lf	???
lv	???
lp	???
forca	???
tx_ocup	???
tx_desocup	???
_merge	???
tx_o	???
tx_d	???