

# Supplementary material

Year	Province	constant	P	UR	GDPPC	EI	IS	ECS	EP	open	W*P	W*UR	W*GDPPC	W*EI	W*IS	W*ECS	W*EP	W*open
2006	Beijing	-5.7023	0.8098	0.3742	0.6824	0.6834	0.3552	0.8321	-0.0411	0.0471	0.3469	-0.1840	0.3442	0.7868	-0.0097	-0.4483	-0.1547	0.0093
	Tianjin	-5.8734	0.8610	0.5556	0.6707	0.7219	0.3001	0.8636	-0.1369	0.0378	0.3186	-0.2604	0.3416	0.7084	-0.1074	-0.3750	-0.0036	-0.0073
	Hebei	-5.2211	0.8039	-0.0917	0.8886	0.7362	0.1498	0.9647	-0.2192	0.0246	0.1629	-0.4255	0.3087	0.6833	-0.3789	-0.0281	0.2045	0.1368
	Shanxi	-5.0224	0.7662	-0.4299	0.8109	0.7424	0.1905	0.9087	-0.2485	0.0207	0.1495	-0.3813	0.4760	0.7041	-0.2069	-0.1268	0.1852	0.1830
	Inner Mongolia	-4.6052	0.6844	-0.7907	0.8352	0.7948	0.6303	0.5730	-0.2146	0.0650	0.2914	0.1951	0.3230	0.5526	0.6824	-0.7955	-0.2107	0.0832
	Liaoning	-5.5924	0.8646	0.4987	0.6603	0.8146	0.3134	0.7181	-0.2051	0.0583	0.3619	0.0365	0.2129	0.6001	-0.0247	-0.4391	0.0797	-0.0519
	Jilin	-5.5303	0.8547	0.3732	0.6823	0.8320	0.3878	0.6233	-0.2079	0.0485	0.3702	0.1908	0.1574	0.5864	0.0732	-0.4816	0.0723	-0.0357
	Heilongjiang	-5.6703	0.8515	0.3319	0.6778	0.8368	0.4548	0.5657	-0.2163	0.0382	0.3847	0.2899	0.1488	0.5968	0.1648	-0.5267	0.0624	-0.0214
	Shanghai	-4.6343	1.0508	0.3062	0.9862	1.2618	0.2768	0.5039	-0.6625	-0.0317	-0.1454	-0.2601	-0.0820	-0.4508	-0.3269	0.7049	0.4867	0.0155
	Jiangsu	-4.6102	1.0512	0.3491	0.9638	1.2041	0.2480	0.5517	-0.6804	-0.0225	-0.1834	-0.5372	0.0145	-0.3379	-0.4753	0.7538	0.5996	0.0488
	Zhejiang	-3.8180	1.0070	0.0768	0.9079	1.3457	0.2695	0.3241	-0.5972	-0.0059	-0.1915	-0.4523	0.0567	-0.5170	-0.2370	0.7347	0.4206	0.0278
	Anhui	-4.4216	1.0463	0.2739	0.9228	1.2210	0.2292	0.4829	-0.6521	-0.0161	-0.1899	-0.5578	0.0640	-0.3363	-0.4539	0.7557	0.5942	0.0606
	Fujian	-3.0194	0.9080	0.0852	0.4773	1.4725	0.2935	0.0269	-0.2734	0.0437	-0.2089	-0.3012	0.3351	-0.5985	0.5778	0.4347	-0.0708	-0.0110
	Jiangxi	-3.9098	0.9917	0.1292	0.4937	1.3738	0.2056	0.0336	-0.4721	0.0190	-0.0327	0.3060	0.1805	-0.4520	0.4675	0.2622	0.1979	-0.0167
	Shandong	-5.9108	0.9624	0.6061	0.8528	0.8493	0.1806	0.9309	-0.4298	-0.0029	0.1173	-0.5192	0.2195	0.3931	-0.4485	0.0977	0.4384	0.0348
	Henan	-5.1823	0.9324	0.0207	0.9272	0.9109	0.0582	0.8519	-0.4866	-0.0189	-0.0100	-0.6639	0.3153	0.3230	-0.5945	0.3847	0.5728	0.1521
	Hubei	-4.5422	1.0618	0.2243	0.5016	1.3039	0.2107	0.0740	-0.5290	-0.0066	0.0128	0.3279	0.2020	-0.3450	0.2497	0.2688	0.3338	0.0063
	Hunan	-4.9152	1.0609	0.2910	0.1899	1.2966	0.1737	-0.1258	-0.4095	0.0028	0.2241	1.1926	0.2517	-0.2584	0.9291	-0.2706	0.0081	-0.0682
	Guangdong	-4.5271	1.0298	0.0887	0.3743	1.2937	0.1377	-0.1200	-0.2356	0.0044	0.2715	0.7753	0.2487	-0.1912	1.0613	-0.4504	-0.1770	-0.0797
	Guangxi	-4.0689	1.0679	-0.5352	0.6751	1.2785	0.1191	-0.1510	-0.2050	0.0106	0.4656	-0.3770	0.6893	0.2213	0.0797	-0.5779	-0.0812	-0.0302
Hainan	-4.4284	1.1113	-0.3586	0.6567	1.2998	0.1564	-0.2445	-0.4030	-0.0281	0.5435	0.0852	0.4129	0.0341	0.8209	-0.8486	-0.0142	-0.0904	
Chongqing	-3.6677	0.7791	-1.1221	0.5859	1.2273	0.0546	0.0496	0.2167	0.1099	0.5163	-0.0442	0.8207	0.2256	1.1485	-1.1553	-0.7037	-0.0898	
Sichuan	-2.7649	0.6971	-1.6904	1.0655	1.3306	0.0389	0.0670	0.3281	0.0937	0.4960	-0.2065	0.3951	-0.1247	1.6579	-1.2566	-0.9022	-0.0912	
Guizhou	-3.3534	0.9136	-0.8692	0.6968	1.2728	0.1160	-0.0147	0.1329	0.0765	0.3850	-0.7387	0.8777	0.2617	0.0548	-0.5658	-0.4587	0.0026	
Yunnan	-1.5224	0.8368	-1.1927	0.9898	1.3068	0.1937	-0.0115	0.0199	0.0639	0.2282	-1.7981	0.8720	-0.0290	-0.2206	-0.3283	-0.4155	0.0657	
Shaanxi	-6.2188	0.8891	-0.0828	0.0515	1.0029	0.3368	0.3284	-0.1860	0.0011	0.2848	0.1551	1.0527	0.2873	1.3749	-0.8857	-0.1129	0.0250	

Year	Province	constant	P	UR	GDPPC	EI	IS	ECS	EP	open	W*P	W*UR	W*GDPPC	W*EI	W*IS	W*ECS	W*EP	W*open
2007	Gansu	-3.2279	0.7207	-1.3840	1.0568	1.2927	0.0920	0.1277	0.3933	0.0341	0.3522	-0.1872	0.2049	-0.3736	2.0202	-1.1348	-0.8770	-0.0199
	Qinghai	-2.3464	0.7120	-1.4448	1.2030	1.4085	0.0209	0.0272	0.5962	0.0448	0.3508	-0.5206	0.1797	-0.4419	1.7850	-1.0946	-1.1398	-0.0166
	Ningxia	-3.1329	0.7483	-1.0797	0.9039	1.0892	0.2589	0.2355	-0.1543	0.0640	0.3479	-0.6848	0.5491	0.1123	1.4070	-1.4813	-0.1542	0.0107
	Xinjiang	5.8630	0.4032	0.2883	0.6969	0.3593	-0.8711	-0.3868	0.1580	0.0292	0.0012	-0.3084	-0.8653	-1.4143	2.0211	-1.1644	-0.7300	-0.0445
	Beijing	-5.7028	0.8099	0.3745	0.6822	0.6834	0.3552	0.8322	-0.0413	0.0471	0.3469	-0.1843	0.3443	0.7869	-0.0097	-0.4484	-0.1545	0.0093
	Tianjin	-5.8740	0.8610	0.5559	0.6706	0.7219	0.3001	0.8636	-0.1370	0.0377	0.3186	-0.2606	0.3418	0.7085	-0.1073	-0.3750	-0.0034	-0.0072
	Hebei	-5.2218	0.8040	-0.0914	0.8885	0.7362	0.1498	0.9647	-0.2193	0.0246	0.1629	-0.4258	0.3089	0.6833	-0.3789	-0.0281	0.2047	0.1368
	Shanxi	-5.0230	0.7662	-0.4298	0.8108	0.7423	0.1904	0.9087	-0.2486	0.0206	0.1494	-0.3818	0.4763	0.7041	-0.2070	-0.1266	0.1854	0.1831
	Inner Mongolia	-4.6053	0.6844	-0.7907	0.8351	0.7948	0.6302	0.5731	-0.2148	0.0649	0.2913	0.1946	0.3233	0.5527	0.6822	-0.7953	-0.2104	0.0833
	Liaoning	-5.5924	0.8645	0.4988	0.6602	0.8146	0.3132	0.7181	-0.2052	0.0583	0.3619	0.0364	0.2130	0.6003	-0.0248	-0.4390	0.0797	-0.0519
	Jilin	-5.5304	0.8547	0.3732	0.6823	0.8320	0.3877	0.6234	-0.2078	0.0485	0.3702	0.1908	0.1575	0.5865	0.0731	-0.4814	0.0724	-0.0357
	Heilongjiang	-5.6706	0.8514	0.3318	0.6778	0.8368	0.4546	0.5658	-0.2163	0.0382	0.3847	0.2899	0.1489	0.5970	0.1645	-0.5265	0.0624	-0.0214
	Shanghai	-4.6345	1.0508	0.3063	0.9863	1.2619	0.2766	0.5039	-0.6624	-0.0317	-0.1454	-0.2602	-0.0820	-0.4508	-0.3270	0.7050	0.4866	0.0155
	Jiangsu	-4.6106	1.0513	0.3492	0.9638	1.2041	0.2478	0.5517	-0.6803	-0.0225	-0.1834	-0.5374	0.0146	-0.3379	-0.4754	0.7537	0.5996	0.0488
	Zhejiang	-3.8181	1.0071	0.0769	0.9078	1.3458	0.2694	0.3241	-0.5971	-0.0059	-0.1914	-0.4523	0.0567	-0.5170	-0.2371	0.7346	0.4205	0.0278
	Anhui	-4.4221	1.0463	0.2740	0.9228	1.2211	0.2290	0.4829	-0.6520	-0.0161	-0.1898	-0.5579	0.0641	-0.3363	-0.4539	0.7557	0.5943	0.0605
	Fujian	-3.0198	0.9080	0.0855	0.4772	1.4725	0.2934	0.0269	-0.2732	0.0437	-0.2088	-0.3011	0.3352	-0.5984	0.5780	0.4345	-0.0710	-0.0111
	Jiangxi	-3.9103	0.9918	0.1293	0.4936	1.3738	0.2055	0.0336	-0.4721	0.0190	-0.0326	0.3061	0.1806	-0.4520	0.4675	0.2621	0.1979	-0.0167
	Shandong	-5.9118	0.9625	0.6065	0.8528	0.8493	0.1806	0.9310	-0.4297	-0.0029	0.1173	-0.5195	0.2196	0.3932	-0.4485	0.0978	0.4384	0.0348
	Henan	-5.1833	0.9325	0.0210	0.9272	0.9109	0.0582	0.8520	-0.4866	-0.0190	-0.0101	-0.6642	0.3155	0.3230	-0.5946	0.3848	0.5730	0.1521
	Hubei	-4.5426	1.0619	0.2244	0.5016	1.3039	0.2106	0.0739	-0.5290	-0.0066	0.0128	0.3278	0.2021	-0.3449	0.2497	0.2687	0.3340	0.0062
	Hunan	-4.9156	1.0610	0.2911	0.1900	1.2966	0.1736	-0.1258	-0.4096	0.0028	0.2241	1.1924	0.2518	-0.2584	0.9290	-0.2706	0.0084	-0.0682
	Guangdong	-4.5273	1.0298	0.0887	0.3743	1.2936	0.1375	-0.1199	-0.2358	0.0044	0.2715	0.7748	0.2489	-0.1910	1.0610	-0.4504	-0.1766	-0.0797
	Guangxi	-4.0689	1.0679	-0.5353	0.6752	1.2783	0.1190	-0.1509	-0.2056	0.0106	0.4655	-0.3773	0.6894	0.2214	0.0797	-0.5778	-0.0804	-0.0302
	Hainan	-4.4285	1.1113	-0.3587	0.6567	1.2997	0.1563	-0.2443	-0.4033	-0.0281	0.5434	0.0847	0.4132	0.0342	0.8206	-0.8485	-0.0137	-0.0904
	Chongqing	-3.6672	0.7791	-1.1223	0.5862	1.2271	0.0545	0.0497	0.2157	0.1099	0.5161	-0.0452	0.8208	0.2255	1.1486	-1.1551	-0.7028	-0.0897
	Sichuan	-2.7644	0.6971	-1.6905	1.0658	1.3305	0.0388	0.0671	0.3276	0.0937	0.4958	-0.2075	0.3951	-0.1248	1.6580	-1.2563	-0.9017	-0.0911
	Guizhou	-3.3531	0.9136	-0.8695	0.6971	1.2726	0.1159	-0.0146	0.1318	0.0764	0.3849	-0.7391	0.8776	0.2617	0.0550	-0.5657	-0.4576	0.0027
	Yunnan	-1.5223	0.8367	-1.1933	0.9902	1.3067	0.1936	-0.0115	0.0189	0.0638	0.2281	-1.7977	0.8716	-0.0291	-0.2199	-0.3284	-0.4148	0.0658

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	Shaanxi	-6.2205	0.8893	-0.0820	0.0512	1.0028	0.3369	0.3285	-0.1861	0.0010	0.2846	0.1542	1.0533	0.2876	1.3745	-0.8853	-0.1127	0.0252
	Gansu	-3.2294	0.7209	-1.3832	1.0565	1.2926	0.0922	0.1278	0.3928	0.0340	0.3521	-0.1878	0.2054	-0.3733	2.0198	-1.1346	-0.8766	-0.0199
	Qinghai	-2.3475	0.7122	-1.4442	1.2028	1.4084	0.0211	0.0272	0.5957	0.0447	0.3507	-0.5212	0.1800	-0.4418	1.7846	-1.0945	-1.1395	-0.0166
	Ningxia	-3.1346	0.7484	-1.0790	0.9036	1.0891	0.2589	0.2356	-0.1546	0.0640	0.3478	-0.6854	0.5497	0.1126	1.4066	-1.4811	-0.1539	0.0107
	Xinjiang	5.8612	0.4035	0.2888	0.6965	0.3600	-0.8711	-0.3871	0.1575	0.0292	0.0015	-0.3117	-0.8628	-1.4125	2.0188	-1.1650	-0.7290	-0.0446
	Beijing	-5.7039	0.8101	0.3754	0.6832	0.6834	0.3554	0.8324	-0.0407	0.0468	0.3465	-0.1851	0.3435	0.7866	-0.0103	-0.4472	-0.1552	0.0095
	Tianjin	-5.8753	0.8612	0.5569	0.6715	0.7219	0.3002	0.8640	-0.1362	0.0375	0.3181	-0.2615	0.3410	0.7083	-0.1080	-0.3738	-0.0044	-0.0070
	Hebei	-5.2229	0.8042	-0.0904	0.8895	0.7362	0.1499	0.9650	-0.2186	0.0242	0.1623	-0.4273	0.3082	0.6829	-0.3799	-0.0263	0.2040	0.1372
	Shanxi	-5.0232	0.7663	-0.4294	0.8116	0.7423	0.1905	0.9090	-0.2478	0.0205	0.1491	-0.3831	0.4759	0.7039	-0.2077	-0.1254	0.1846	0.1833
	Inner Mongolia	-4.6051	0.6842	-0.7908	0.8356	0.7948	0.6302	0.5729	-0.2140	0.0650	0.2914	0.1941	0.3230	0.5527	0.6822	-0.7950	-0.2113	0.0833
	Liaoning	-5.5910	0.8643	0.4982	0.6607	0.8147	0.3130	0.7186	-0.2051	0.0584	0.3617	0.0361	0.2126	0.6005	-0.0251	-0.4386	0.0796	-0.0518
	Jilin	-5.5296	0.8545	0.3727	0.6828	0.8321	0.3873	0.6238	-0.2077	0.0486	0.3700	0.1906	0.1570	0.5866	0.0728	-0.4809	0.0723	-0.0356
	Heilongjiang	-5.6702	0.8514	0.3315	0.6785	0.8371	0.4542	0.5662	-0.2161	0.0383	0.3845	0.2900	0.1482	0.5968	0.1642	-0.5260	0.0623	-0.0214
	Shanghai	-4.6335	1.0508	0.3052	0.9873	1.2622	0.2760	0.5042	-0.6611	-0.0318	-0.1459	-0.2602	-0.0827	-0.4514	-0.3283	0.7067	0.4858	0.0157
	Jiangsu	-4.6101	1.0512	0.3486	0.9647	1.2043	0.2472	0.5524	-0.6791	-0.0226	-0.1839	-0.5382	0.0142	-0.3383	-0.4768	0.7555	0.5987	0.0491
	Zhejiang	-3.8177	1.0071	0.0760	0.9087	1.3461	0.2687	0.3245	-0.5960	-0.0060	-0.1917	-0.4522	0.0561	-0.5175	-0.2382	0.7360	0.4199	0.0280
2008	Anhui	-4.4218	1.0463	0.2736	0.9237	1.2212	0.2285	0.4836	-0.6510	-0.0162	-0.1903	-0.5588	0.0637	-0.3367	-0.4553	0.7573	0.5936	0.0608
	Fujian	-3.0207	0.9081	0.0855	0.4773	1.4728	0.2931	0.0269	-0.2728	0.0437	-0.2087	-0.3000	0.3347	-0.5988	0.5784	0.4345	-0.0715	-0.0111
	Jiangxi	-3.9102	0.9918	0.1294	0.4938	1.3740	0.2054	0.0337	-0.4718	0.0189	-0.0327	0.3062	0.1802	-0.4522	0.4676	0.2625	0.1976	-0.0166
	Shandong	-5.9133	0.9628	0.6075	0.8538	0.8493	0.1804	0.9317	-0.4282	-0.0032	0.1164	-0.5211	0.2190	0.3928	-0.4498	0.0998	0.4371	0.0351
	Henan	-5.1844	0.9327	0.0214	0.9287	0.9109	0.0581	0.8526	-0.4859	-0.0194	-0.0109	-0.6662	0.3146	0.3225	-0.5963	0.3872	0.5726	0.1526
	Hubei	-4.5432	1.0619	0.2247	0.5022	1.3040	0.2106	0.0743	-0.5287	-0.0068	0.0126	0.3273	0.2016	-0.3451	0.2491	0.2695	0.3338	0.0065
	Hunan	-4.9158	1.0610	0.2913	0.1906	1.2964	0.1731	-0.1255	-0.4097	0.0026	0.2241	1.1920	0.2513	-0.2581	0.9292	-0.2706	0.0084	-0.0680
	Guangdong	-4.5267	1.0297	0.0887	0.3746	1.2933	0.1365	-0.1194	-0.2348	0.0044	0.2715	0.7728	0.2493	-0.1901	1.0613	-0.4507	-0.1773	-0.0795
	Guangxi	-4.0689	1.0678	-0.5355	0.6753	1.2776	0.1175	-0.1502	-0.2047	0.0106	0.4653	-0.3794	0.6901	0.2229	0.0804	-0.5778	-0.0809	-0.0298
	Hainan	-4.4274	1.1110	-0.3589	0.6567	1.2993	0.1550	-0.2435	-0.4016	-0.0279	0.5430	0.0816	0.4140	0.0357	0.8204	-0.8482	-0.0147	-0.0899
	Chongqing	-3.6681	0.7794	-1.1227	0.5879	1.2266	0.0526	0.0502	0.2171	0.1095	0.5156	-0.0490	0.8210	0.2265	1.1488	-1.1544	-0.7039	-0.0892
	Sichuan	-2.7665	0.6973	-1.6913	1.0679	1.3304	0.0370	0.0674	0.3293	0.0934	0.4956	-0.2099	0.3949	-0.1243	1.6582	-1.2558	-0.9034	-0.0908
	Guizhou	-3.3537	0.9137	-0.8699	0.6978	1.2716	0.1141	-0.0140	0.1316	0.0761	0.3846	-0.7413	0.8780	0.2631	0.0561	-0.5655	-0.4573	0.0032

Year	Province	constant	P	UR	GDPPC	EI	IS	ECS	EP	open	W*P	W*UR	W*GDPPC	W*EI	W*IS	W*ECS	W*EP	W*open
	Yunnan	-1.5259	0.8368	-1.1943	0.9909	1.3061	0.1916	-0.0108	0.0191	0.0637	0.2283	-1.7967	0.8713	-0.0273	-0.2173	-0.3291	-0.4150	0.0661
	Shaanxi	-6.2231	0.8898	-0.0807	0.0524	1.0026	0.3364	0.3290	-0.1844	0.0006	0.2840	0.1497	1.0539	0.2884	1.3728	-0.8839	-0.1142	0.0257
	Gansu	-3.2341	0.7212	-1.3831	1.0576	1.2924	0.0915	0.1282	0.3934	0.0337	0.3525	-0.1883	0.2057	-0.3728	2.0192	-1.1343	-0.8774	-0.0203
	Qinghai	-2.3528	0.7124	-1.4445	1.2039	1.4082	0.0204	0.0276	0.5964	0.0445	0.3512	-0.5209	0.1801	-0.4414	1.7846	-1.0943	-1.1403	-0.0171
	Ningxia	-3.1384	0.7486	-1.0786	0.9043	1.0889	0.2583	0.2362	-0.1543	0.0637	0.3481	-0.6868	0.5503	0.1131	1.4058	-1.4805	-0.1543	0.0106
	Xinjiang	5.8345	0.4050	0.2957	0.7014	0.3624	-0.8750	-0.3868	0.1571	0.0295	0.0083	-0.3338	-0.8552	-1.3975	2.0070	-1.1706	-0.7265	-0.0453
	Beijing	-5.7035	0.8102	0.3753	0.6849	0.6835	0.3557	0.8327	-0.0393	0.0466	0.3461	-0.1850	0.3417	0.7858	-0.0111	-0.4459	-0.1569	0.0096
	Tianjin	-5.8747	0.8613	0.5568	0.6729	0.7220	0.3005	0.8644	-0.1349	0.0373	0.3176	-0.2615	0.3395	0.7076	-0.1089	-0.3724	-0.0060	-0.0069
	Hebei	-5.2213	0.8043	-0.0904	0.8911	0.7363	0.1501	0.9653	-0.2173	0.0240	0.1617	-0.4280	0.3066	0.6820	-0.3811	-0.0245	0.2024	0.1374
	Shanxi	-5.0213	0.7662	-0.4293	0.8128	0.7423	0.1909	0.9090	-0.2467	0.0204	0.1489	-0.3830	0.4744	0.7033	-0.2081	-0.1246	0.1830	0.1833
	Inner Mongolia	-4.6046	0.6840	-0.7911	0.8364	0.7949	0.6307	0.5726	-0.2126	0.0651	0.2918	0.1957	0.3217	0.5522	0.6829	-0.7953	-0.2133	0.0829
	Liaoning	-5.5892	0.8641	0.4976	0.6614	0.8149	0.3133	0.7189	-0.2051	0.0585	0.3613	0.0361	0.2120	0.6002	-0.0250	-0.4383	0.0793	-0.0519
	Jilin	-5.5283	0.8544	0.3723	0.6835	0.8324	0.3877	0.6242	-0.2077	0.0487	0.3697	0.1906	0.1563	0.5861	0.0730	-0.4808	0.0719	-0.0357
	Heilongjiang	-5.6685	0.8514	0.3312	0.6793	0.8377	0.4547	0.5664	-0.2161	0.0383	0.3841	0.2901	0.1472	0.5959	0.1648	-0.5262	0.0619	-0.0215
	Shanghai	-4.6316	1.0506	0.3038	0.9883	1.2622	0.2760	0.5046	-0.6604	-0.0318	-0.1465	-0.2602	-0.0836	-0.4522	-0.3292	0.7086	0.4852	0.0159
	Jiangsu	-4.6079	1.0510	0.3473	0.9658	1.2043	0.2471	0.5531	-0.6781	-0.0226	-0.1847	-0.5387	0.0133	-0.3388	-0.4781	0.7576	0.5978	0.0494
	Zhejiang	-3.8167	1.0069	0.0748	0.9097	1.3462	0.2687	0.3249	-0.5953	-0.0061	-0.1923	-0.4520	0.0552	-0.5182	-0.2393	0.7379	0.4193	0.0282
2009	Anhui	-4.4199	1.0461	0.2726	0.9248	1.2212	0.2284	0.4843	-0.6500	-0.0163	-0.1911	-0.5594	0.0628	-0.3372	-0.4566	0.7594	0.5925	0.0611
	Fujian	-3.0201	0.9081	0.0846	0.4778	1.4731	0.2931	0.0268	-0.2732	0.0436	-0.2088	-0.2988	0.3338	-0.5994	0.5784	0.4352	-0.0713	-0.0110
	Jiangxi	-3.9084	0.9917	0.1291	0.4942	1.3741	0.2056	0.0339	-0.4718	0.0189	-0.0332	0.3061	0.1796	-0.4526	0.4675	0.2635	0.1972	-0.0164
	Shandong	-5.9111	0.9628	0.6070	0.8551	0.8494	0.1804	0.9323	-0.4268	-0.0034	0.1156	-0.5220	0.2179	0.3923	-0.4513	0.1019	0.4354	0.0355
	Henan	-5.1816	0.9327	0.0208	0.9305	0.9110	0.0581	0.8531	-0.4850	-0.0197	-0.0117	-0.6672	0.3129	0.3218	-0.5980	0.3896	0.5714	0.1531
	Hubei	-4.5424	1.0619	0.2247	0.5029	1.3040	0.2108	0.0747	-0.5283	-0.0070	0.0121	0.3273	0.2005	-0.3455	0.2485	0.2709	0.3331	0.0067
	Hunan	-4.9149	1.0610	0.2914	0.1910	1.2963	0.1730	-0.1255	-0.4093	0.0024	0.2241	1.1924	0.2506	-0.2581	0.9298	-0.2706	0.0076	-0.0679
	Guangdong	-4.5252	1.0296	0.0885	0.3749	1.2931	0.1360	-0.1194	-0.2331	0.0044	0.2715	0.7724	0.2490	-0.1897	1.0626	-0.4511	-0.1794	-0.0794
	Guangxi	-4.0687	1.0678	-0.5353	0.6752	1.2774	0.1163	-0.1498	-0.2012	0.0106	0.4651	-0.3806	0.6904	0.2241	0.0812	-0.5779	-0.0843	-0.0295
	Hainan	-4.4257	1.1109	-0.3590	0.6568	1.2991	0.1541	-0.2433	-0.3982	-0.0279	0.5428	0.0800	0.4142	0.0368	0.8212	-0.8483	-0.0180	-0.0896
	Chongqing	-3.6710	0.7798	-1.1224	0.5887	1.2264	0.0509	0.0503	0.2223	0.1093	0.5157	-0.0498	0.8211	0.2279	1.1485	-1.1544	-0.7086	-0.0890
	Sichuan	-2.7707	0.6976	-1.6918	1.0692	1.3305	0.0354	0.0675	0.3336	0.0932	0.4960	-0.2091	0.3946	-0.1231	1.6580	-1.2561	-0.9072	-0.0909

Year	Province	constant	P	UR	GDPPC	EI	IS	ECS	EP	open	W*P	W*UR	W*GDPPC	W*EI	W*IS	W*ECS	W*EP	W*open
	Guizhou	-3.3559	0.9140	-0.8691	0.6976	1.2712	0.1124	-0.0138	0.1359	0.0760	0.3846	-0.7423	0.8787	0.2648	0.0564	-0.5657	-0.4611	0.0034
	Yunnan	-1.5305	0.8371	-1.1933	0.9900	1.3055	0.1898	-0.0104	0.0228	0.0638	0.2286	-1.7968	0.8727	-0.0250	-0.2170	-0.3297	-0.4181	0.0662
	Shaanxi	-6.2194	0.8898	-0.0824	0.0549	1.0027	0.3354	0.3288	-0.1822	0.0004	0.2840	0.1483	1.0523	0.2882	1.3725	-0.8836	-0.1165	0.0259
	Gansu	-3.2337	0.7208	-1.3862	1.0600	1.2924	0.0900	0.1283	0.3958	0.0337	0.3531	-0.1867	0.2040	-0.3732	2.0200	-1.1346	-0.8798	-0.0207
	Qinghai	-2.3547	0.7121	-1.4472	1.2059	1.4081	0.0187	0.0279	0.5990	0.0445	0.3519	-0.5186	0.1786	-0.4415	1.7861	-1.0946	-1.1428	-0.0176
	Ningxia	-3.1364	0.7482	-1.0811	0.9061	1.0889	0.2576	0.2362	-0.1526	0.0638	0.3486	-0.6862	0.5490	0.1124	1.4063	-1.4806	-0.1561	0.0102
	Xinjiang	5.8108	0.4056	0.3017	0.7086	0.3622	-0.8793	-0.3853	0.1586	0.0299	0.0152	-0.3465	-0.8558	-1.3873	2.0026	-1.1745	-0.7272	-0.0458
	Beijing	-5.7030	0.8102	0.3750	0.6851	0.6836	0.3557	0.8327	-0.0391	0.0467	0.3460	-0.1848	0.3414	0.7856	-0.0112	-0.4457	-0.1572	0.0096
	Tianjin	-5.8742	0.8613	0.5565	0.6731	0.7221	0.3005	0.8644	-0.1347	0.0373	0.3176	-0.2613	0.3393	0.7074	-0.1089	-0.3723	-0.0063	-0.0069
	Hebei	-5.2206	0.8043	-0.0906	0.8913	0.7364	0.1501	0.9653	-0.2171	0.0240	0.1616	-0.4278	0.3063	0.6819	-0.3812	-0.0244	0.2021	0.1374
	Shanxi	-5.0207	0.7662	-0.4294	0.8129	0.7424	0.1910	0.9089	-0.2465	0.0204	0.1490	-0.3827	0.4740	0.7032	-0.2080	-0.1247	0.1827	0.1832
	Inner Mongolia	-4.6045	0.6840	-0.7912	0.8365	0.7949	0.6308	0.5726	-0.2124	0.0651	0.2919	0.1963	0.3214	0.5521	0.6831	-0.7955	-0.2137	0.0828
	Liaoning	-5.5891	0.8641	0.4975	0.6615	0.8149	0.3134	0.7189	-0.2051	0.0585	0.3613	0.0361	0.2119	0.6000	-0.0249	-0.4383	0.0792	-0.0519
	Jilin	-5.5282	0.8544	0.3723	0.6835	0.8325	0.3879	0.6241	-0.2077	0.0487	0.3696	0.1906	0.1562	0.5859	0.0731	-0.4809	0.0719	-0.0357
	Heilongjiang	-5.6680	0.8514	0.3312	0.6793	0.8377	0.4550	0.5664	-0.2161	0.0383	0.3840	0.2901	0.1471	0.5957	0.1651	-0.5264	0.0618	-0.0215
	Shanghai	-4.6313	1.0505	0.3036	0.9883	1.2622	0.2762	0.5046	-0.6605	-0.0318	-0.1466	-0.2602	-0.0837	-0.4522	-0.3292	0.7087	0.4852	0.0159
	Jiangsu	-4.6074	1.0510	0.3471	0.9659	1.2043	0.2472	0.5531	-0.6781	-0.0226	-0.1848	-0.5387	0.0132	-0.3389	-0.4781	0.7578	0.5977	0.0494
2010	Zhejiang	-3.8165	1.0069	0.0746	0.9098	1.3461	0.2689	0.3250	-0.5954	-0.0061	-0.1924	-0.4520	0.0550	-0.5183	-0.2393	0.7381	0.4193	0.0282
	Anhui	-4.4194	1.0461	0.2724	0.9249	1.2212	0.2285	0.4844	-0.6500	-0.0163	-0.1912	-0.5593	0.0626	-0.3372	-0.4567	0.7597	0.5924	0.0612
	Fujian	-3.0197	0.9081	0.0843	0.4780	1.4731	0.2932	0.0267	-0.2734	0.0436	-0.2089	-0.2988	0.3337	-0.5995	0.5783	0.4354	-0.0711	-0.0109
	Jiangxi	-3.9079	0.9917	0.1289	0.4943	1.3741	0.2057	0.0339	-0.4718	0.0189	-0.0333	0.3061	0.1795	-0.4527	0.4674	0.2637	0.1972	-0.0164
	Shandong	-5.9101	0.9627	0.6066	0.8553	0.8494	0.1804	0.9323	-0.4268	-0.0033	0.1156	-0.5218	0.2177	0.3922	-0.4514	0.1020	0.4353	0.0355
	Henan	-5.1805	0.9326	0.0205	0.9306	0.9110	0.0582	0.8531	-0.4849	-0.0196	-0.0117	-0.6669	0.3127	0.3217	-0.5981	0.3897	0.5712	0.1531
	Hubei	-4.5420	1.0619	0.2246	0.5029	1.3040	0.2109	0.0747	-0.5282	-0.0070	0.0120	0.3274	0.2003	-0.3456	0.2485	0.2711	0.3330	0.0068
	Hunan	-4.9145	1.0610	0.2913	0.1909	1.2963	0.1731	-0.1256	-0.4092	0.0024	0.2240	1.1926	0.2505	-0.2582	0.9300	-0.2706	0.0073	-0.0679
	Guangdong	-4.5249	1.0296	0.0885	0.3749	1.2931	0.1361	-0.1195	-0.2328	0.0043	0.2715	0.7728	0.2488	-0.1898	1.0629	-0.4512	-0.1799	-0.0794
	Guangxi	-4.0687	1.0678	-0.5352	0.6751	1.2775	0.1164	-0.1499	-0.2003	0.0106	0.4652	-0.3804	0.6903	0.2240	0.0812	-0.5779	-0.0852	-0.0295
	Hainan	-4.4254	1.1109	-0.3589	0.6568	1.2992	0.1542	-0.2434	-0.3977	-0.0279	0.5428	0.0804	0.4140	0.0367	0.8215	-0.8484	-0.0187	-0.0896
	Chongqing	-3.6716	0.7799	-1.1222	0.5886	1.2265	0.0508	0.0502	0.2235	0.1093	0.5159	-0.0490	0.8211	0.2281	1.1484	-1.1546	-0.7097	-0.0891

Year	Province	constant	P	UR	GDPPC	EI	IS	ECS	EP	open	W*P	W*UR	W*GDPPC	W*EI	W*IS	W*ECS	W*EP	W*open
	Sichuan	-2.7714	0.6977	-1.6918	1.0691	1.3306	0.0353	0.0674	0.3344	0.0932	0.4962	-0.2083	0.3945	-0.1229	1.6579	-1.2563	-0.9079	-0.0910
	Guizhou	-3.3564	0.9140	-0.8688	0.6973	1.2713	0.1123	-0.0138	0.1372	0.0761	0.3847	-0.7420	0.8788	0.2649	0.0563	-0.5658	-0.4624	0.0033
	Yunnan	-1.5309	0.8371	-1.1928	0.9896	1.3055	0.1898	-0.0104	0.0239	0.0638	0.2286	-1.7971	0.8732	-0.0247	-0.2176	-0.3297	-0.4190	0.0662
	Shaanxi	-6.2176	0.8896	-0.0833	0.0554	1.0028	0.3353	0.3286	-0.1820	0.0004	0.2842	0.1491	1.0516	0.2880	1.3728	-0.8839	-0.1169	0.0258
	Gansu	-3.2323	0.7207	-1.3871	1.0605	1.2925	0.0898	0.1283	0.3964	0.0338	0.3532	-0.1861	0.2034	-0.3734	2.0204	-1.1348	-0.8803	-0.0207
	Qinghai	-2.3539	0.7120	-1.4480	1.2062	1.4081	0.0184	0.0279	0.5996	0.0446	0.3520	-0.5180	0.1782	-0.4417	1.7866	-1.0948	-1.1433	-0.0176
	Ningxia	-3.1348	0.7480	-1.0820	0.9065	1.0890	0.2576	0.2361	-0.1522	0.0638	0.3487	-0.6857	0.5485	0.1121	1.4066	-1.4808	-0.1565	0.0101
	Xinjiang	5.8106	0.4053	0.3018	0.7095	0.3615	-0.8796	-0.3849	0.1591	0.0299	0.0155	-0.3446	-0.8580	-1.3881	2.0043	-1.1743	-0.7281	-0.0458