

APPENDIX D6: SOURCES OF GROWTH DECOMPOSITION

**Table D6.1: Sources of Growth Decomposition
(Decomposition of GDP Growth by Contribution of Domestic Demand, Import Substitution and Export Expansion, Pre- and Post-Reform)**

Country	(Imports+exports)/GDP (percentage)		GDP change (in US\$ million)		Contribution in GDP change (As percent of real GDP change)					
	pre	post	pre	post	Domestic demand		Import substitution		Export expansion	
					pre	post	pre	post	pre	post
Argentina	16.4	21.6	105,467	33,000	104.6	84.3	-8.1	-15.0	3.5	30.7
Brazil	-	17.3	-	262,667	-	97.5	-	-1.9	-	4.4
Cameroon	-	49.0	-	760	-	97.4	-	-35.0	-	37.6
Central African Republic	-	-	-	-	-	-	-	-	-	-
Chile	58.7	64.8	2,367	9,967	56.9	76.0	-21.9	-7.9	65.0	31.9
China	31.3	41.3	67,667	106,333	73.2	90.3	-2.2	-21.3	29.0	31.0
Colombia	30.7	34.6	2,333	5,200	70.3	75.3	-17.9	-9.9	47.6	34.5
Costa Rica	71.5	73.9	797	2,350	90.9	78.4	-24.1	-4.2	33.2	25.8
Côte d'Ivoire	75.0	72.4	1,507	737	55.5	75.1	-26.0	12.7	70.5	12.2
Dominican Republic	65.3	66.6	2,297	3,227	73.7	67.8	16.7	4.1	9.6	28.1
Ecuador	55.4	51.9	4,823	6,467	74.1	78.6	13.0	4.5	12.8	16.9
Ghana	41.4	42.1	1,010	580	107.7	111.4	-62.5	-16.0	54.8	4.7
Honduras	74.3	96.6	227	800	134.0	59.8	-54.4	-32.8	20.4	73.0
India	-	22.8	-	103,000	-	94.2	-	-6.7	-	12.5
Indonesia	46.8	51.2	20,167	40,400	75.5	79.2	-4.8	-5.8	29.3	26.7
Jamaica	96.1	-	1,560	-	74.8	-	0.4	-	24.7	-
Jordan	-	123.6	-	1,733	-	60.9	-	21.9	-	17.1
Kenya	70.5	59.4	1,480	2,347	91.9	90.2	-26.7	11.1	34.9	-1.4
Korea, Republic of	66.4	57.8	81,633	108,667	68.6	87.2	3.2	1.4	28.1	11.5
Lesotho	140.5	139.9	163	224	85.2	94.1	3.5	-0.7	11.3	6.6
Madagascar	-	41.8	-	340	-	94.2	-	-3.7	-	9.5
Malawi	54.4	-	643	-	93.1	-	-7.8	-	14.7	-
Mali	52.1	58.5	147	93	98.0	18.6	-11.3	-30.7	13.3	112.2
Mauritius	113.1	133.5	240	863	49.7	74.9	-22.0	-22.6	72.3	47.7
Mexico	-	37.2	-	116,000	-	93.5	-	-7.6	-	14.1
Morocco	-	51.6	-	6,100	-	68.0	-	12.8	-	19.2
Nepal	48.1	60.4	107	827	45.1	95.8	-196.6	-32.1	251.5	36.3
Niger	40.7	41.8	67	60	156.5	98.2	-81.8	-19.7	25.3	21.5

(Table continues on the following page.)

**Table D6.1: Sources of Growth Decomposition
(Decomposition of GDP Growth by Contribution of Domestic Demand, Import Substitution
and Export Expansion, Pre- and Post-Reform) (continued)**

Country	(Imports+exports)/GDP (percentage)		GDP change (in US\$ million)		Contribution in GDP change (As percent of real GDP change)					
	pre	post	pre	post	Domestic demand		Import substitution		Export expansion	
					pre	post	pre	post	pre	post
Nigeria	59.5	81.8	1,033	2,100	-50.6	137.9	-141.4	-146.8	291.9	108.9
Pakistan	36.6	37.5	7,433	8,967	80.1	69.8	-0.5	7.3	20.4	22.9
Panama	67.2	69.3	1,907	1,357	78.8	96.4	-5.8	-16.5	27.0	20.0
Paraguay	69.1	86.1	1,973	1,927	90.1	99.3	-9.5	-35.7	19.4	36.4
Philippines	60.7	69.7	10,500	13,067	96.3	88.0	-22.6	-19.7	26.4	31.7
Senegal	–	70.6	–	70	–	153.2	–	42.1	–	-95.3
South Africa	48.5	40.4	25,433	29,667	77.3	81.1	3.5	11.9	19.1	6.9
Tanzania	62.8	44.1	70	2,843	-2.1	66.8	-303.9	26.9	406.0	6.3
Thailand	48.2	59.0	5,633	11,533	81.8	65.4	10.2	-10.6	8.0	45.2
Trinidad and Tobago	78.8	88.6	403	313	92.4	2.4	-31.1	-28.6	38.7	126.2
Tunisia	88.3	91.7	3,667	2,433	84.6	65.3	-14.5	-4.2	29.9	39.0
Turkey	31.0	39.4	59,000	5,667	91.1	90.4	1.1	-101.3	7.8	110.9
Uruguay	40.9	39.1	2,743	4,320	77.5	91.5	6.0	-3.2	16.6	11.7
Venezuela	55.6	53.2	7,300	10,667	117.4	32.4	-27.1	28.9	9.6	38.7
Vietnam	88.1	103.6	10,943	4,967	79.3	52.8	-13.3	-20.1	34.0	67.2
Zambia	–	70.2	–	283	–	67.3	–	33.5	–	-0.8
Zimbabwe	–	81.3	–	717	–	81.3	–	-41.5	–	60.2
Middle income	52.3	60.4	15,699	30,182	72.2	72.9	-6.4	-9.7	23.9	34.2
Low income	44.6	57.9	1,299	6,786	48.3	80.0	-41.6	-10.4	68.8	23.3
Africa	48.5	61.7	1,874	2,453	48.8	80.2	-35.9	-9.2	63.6	21.1
East Asia and Pacific	56.9	63.8	32,757	47,494	79.1	77.2	-4.9	-12.7	25.8	35.5
Europe and Central Asia	31.0	39.4	59,000	5,667	91.1	90.4	1.1	-101.3	7.8	110.9
Latin America and the Caribbean	53.5	54.1	8,948	30,551	77.2	69.6	-9.4	-7.6	23.4	33.6
Middle East and North Africa	36.8	89.0	1,230	3,422	35.6	64.7	2.6	10.2	17.4	25.1
South Asia	32.0	40.2	2,517	37,598	45.4	86.6	-62.0	-10.5	94.3	23.9
Non-intense reformers	52.0	63.6	10,542	23,493	60.9	77.8	-24.5	-12.4	49.9	34.7
Intense reformers	39.9	46.1	6,768	10,445	65.9	70.1	-11.4	-2.4	21.2	14.1
Slow reformers	49.9	58.4	6,905	22,530	55.9	82.1	-30.6	-11.3	58.7	23.8
Fast reformers	48.0	60.5	13,012	17,521	69.9	68.1	-9.6	-8.3	23.0	36.9

Source: IEG staff calculations.