## Total factor productivity growth

March 21, 2014

	Count
2011	80
2013	40

Table 1:  $\overline{\text{Summary table of}}$  the year

	ISO3	Country.Name	Year	total factor productivity
				growth
1	ISL	Iceland	2011	14.99
2	TKM	Turkmenistan	2011	11.59
3	ZWE	Zimbabwe	2011	11.30
4	GHA	Ghana	2011	10.78
5	LVA	Latvia	2011	8.91
6	KWT	Kuwait	2011	7.10
7	$_{\rm IRQ}$	Iraq	2011	6.02
8	UZB	Uzbekistan	2011	5.72
9	LTU	Lithuania	2011	5.56
10	ETH	Former Ethiopia	2011	5.39

Table 2: Top 10 countries

	ISO3	Country.Name	Year	total factor productivity
				growth
110	SYR	Syria	2011	-3.33
111	GRC	Greece	2013	-3.59
112	AZE	Azerbaijan	2011	-3.64
113	BHR	Bahrain	2011	-3.73
114	SEN	Senegal	2011	-4.74
115	TUN	Tunisia	2011	-5.04
116	NER	Niger	2011	-5.48
117	CIV	Cote d'Ivoire	2011	-6.63
118	SDN	Sudan	2011	-7.53
119	LKA	Sri Lanka	2011	-8.87
120	YEM	Yemen	2011	-16.70

Table 3: Bottom 10 countries

	ISO3	Country.Name	Year	total factor
				productivity
				growth
1	ISL	Iceland	2011	14.99
2	TKM	Turkmenistan	2011	11.59
3	ZWE	Zimbabwe	2011	11.30
4	$_{\mathrm{GHA}}$	Ghana	2011	10.78
5	LVA	Latvia	2011	8.91
6	KWT	Kuwait	2011	7.10
7	IRQ	Iraq	2011	6.02
8	$\overline{\text{UZB}}$	Uzbekistan	2011	5.72
9	LTU	Lithuania	2011	5.56
10	ETH	Former Ethiopia	2011	5.39
11	MDA	Republic of Moldova	2011	4.67
12	QAT	Qatar	2011	4.57
13	GEO	Georgia	2011	4.31
14	ZMB	Zambia	2011	3.69
15	COL	Colombia	2011	3.46
16	SAU	Saudi Arabia	2011	3.41
17	ARM	Armenia	2011	2.89
18	KAZ	Kazakhstan	2011	2.74
19	ECU	Ecuador	2011	2.64
20	TWN	China, Taiwan	2011	2.51
21	GTM	Guatemala	2011	2.11
22	OMN	Oman	2011	1.96
23	TZA	Tanzania	2011	1.84
$\frac{23}{24}$	HKG	Hong Kong	2011	1.84
25	KGZ	Kyrgyzstan	2011	1.79
26	URY	Uruguay	2011	1.61
27	BOL	Bolivia (Plurinational	2011	1.33
2.	DOL	State of)	2011	1.00
28	KHM	Cambodia	2011	1.31
29	JAM	Jamaica	2011	1.27
30	RUS	Russia	2013	1.18
31	MYS	Malaysia	2013	1.03
32	VEN	Venezuela	2011	1.01
33	PER	Peru	2011	1.00
34	ALB	Albania	2011	0.98
35	SGP	Singapore	2011	0.86
36	ROM	Romania	2011	0.70
37	MOZ	Mozambique	2011	0.66
38	JPN	Japan	2013	0.66
39	CRI	Costa Rica	2013 $2011$	0.65
39 40	BIH	Bosnia & Herzegovina	2011	0.62
40	BGD	Bangladesh	2011 $2011$	$0.62 \\ 0.57$
41	MLT	Malta	2011	0.46
43	UKR	Wana Ukraine	2011 $2011$	0.40
43 44	KOR	Korea Korea	2011 $2013$	$0.42 \\ 0.41$
$\frac{44}{45}$	PAK	Pakistan		$0.41 \\ 0.38$
40	PAN	rakistan	2011	0.30

Table 4: Countries sorted by total factor productivity growth

	ISO3	Country.Name	Year	total factor
				productivity
				growth
46	USA	United States	2013	0.36
47	ISR	Israel	2013	0.35
48	BGR	Bulgaria	2011	0.30
49	TJK	Tajikistan	2011	0.29
50	UGA	Uganda	2011	0.26
51	BFA	Burkina Faso	2011	0.23
52	CHE	Switzerland	2013	0.23
53	SWE	Sweden	2013	0.19
54	HRV	Croatia	2011	0.19
55	DNK	Denmark	2013	0.16
56	NOR	Norway	2013	0.09
57	IRL	Ireland	2013	0.08
58	$_{\rm CHN}$	China	2013	0.04
59	MAR	Morocco	2011	-0.03
60	ITA	Italy	2013	-0.10
61	GBR	United Kingdom	2013	
62	NGA	Nigeria	2011	
63	EST	Estonia	2013	
64	CMR	Cameroon	2011	
65	CZE	Czech Republic	2013	
66	AUT	Austria	2013	
67	CHL	Chile	2013	
68	FIN	Finland	2013	
69	LCA	Saint Lucia	2011	
70	IRN	Islamic Republic of Iran	2011	
71	DEU	Germany	2013	
72	FRA	France	2013	-0.53
73	BRB	Barbados	2011	-0.56
74	IDN	Indonesia	2013	-0.58
75	PHL	Philippines	2011	-0.66
76	ESP	Spain	2013	-0.69
77	EGY	Egypt	2011	-0.70
78	ZAF	South Africa	2013	-0.73
79	MKD	Macedonia	2011	-0.74
80	ARE	United Arab Emirates	2011	-0.81
81	ARG	Argentina	2013	-0.82
82	CYP	Cyprus	2011	-0.83
83	BEL	Belgium	2013	-0.86
84	BRA	Brazil	2013	-0.87
85	KEN	Kenya	2011	-0.88
86	DZA	Algeria	2011	-1.05
87	DOM	Dominican Rep.	2011	-1.05
88	BLR	Belarus	2011	-1.09
89	NLD	Netherlands	2013	-1.10
90	JOR	Jordan	2011	-1.11

Table 5: Countries sorted by total factor productivity growth

	ISO3	Country.Name	Year	total factor
				productivity
				growth
91	$\operatorname{CAN}$	Canada	2013	-1.12
92	SVK	Slovakia	2013	-1.19
93	NZL	New Zealand	2013	-1.20
94	IND	India	2013	-1.21
95	AUS	Australia	2013	-1.35
96	VNM	Viet Nam	2011	-1.45
97	POL	Poland	2013	-1.64
98	MLI	Mali	2011	-1.73
99	AGO	Angola	2011	-1.82
100	PRT	Portugal	2013	-1.98
101	SVN	Slovenia	2013	-2.03
102	MEX	Mexico	2013	-2.03
103	TTO	Trinidad & Tobago	2011	-2.17
104	THA	Thailand	2011	-2.22
105	MWI	Malawi	2011	-2.32
106	MDG	Madagascar	2011	-2.46
107	HUN	Hungary	2013	-2.53
108	LUX	Luxembourg	2013	-2.86
109	TUR	Turkey	2013	-3.06
110	SYR	Syria	2011	-3.33
111	GRC	Greece	2013	-3.59
112	AZE	Azerbaijan	2011	-3.64
113	BHR	Bahrain	2011	-3.73
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Table 6: Countries sorted by total factor productivity growth