

TRANSFER FLOWS, NIGERIA 2004

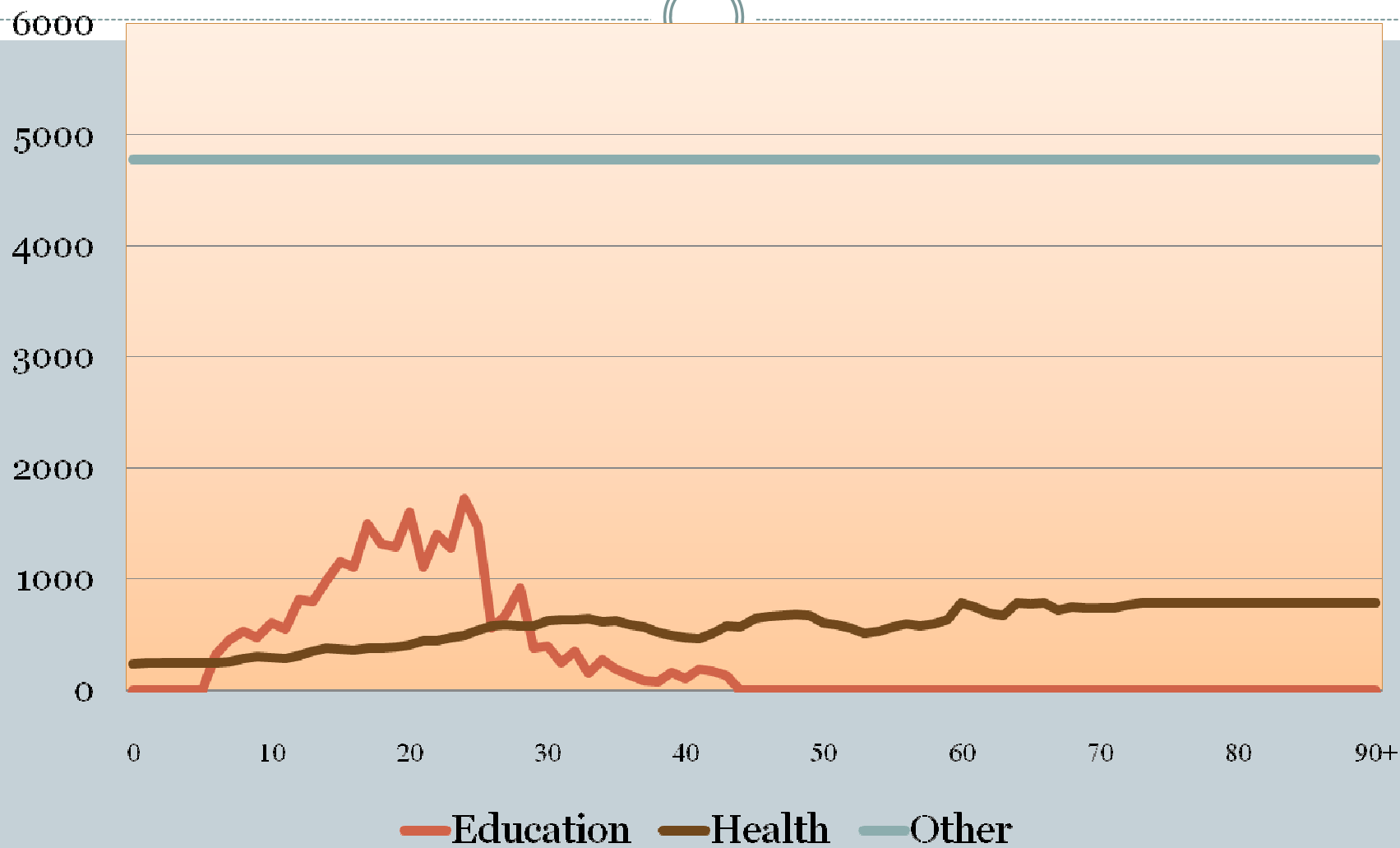


PUBLIC TRANSFER FLOWS

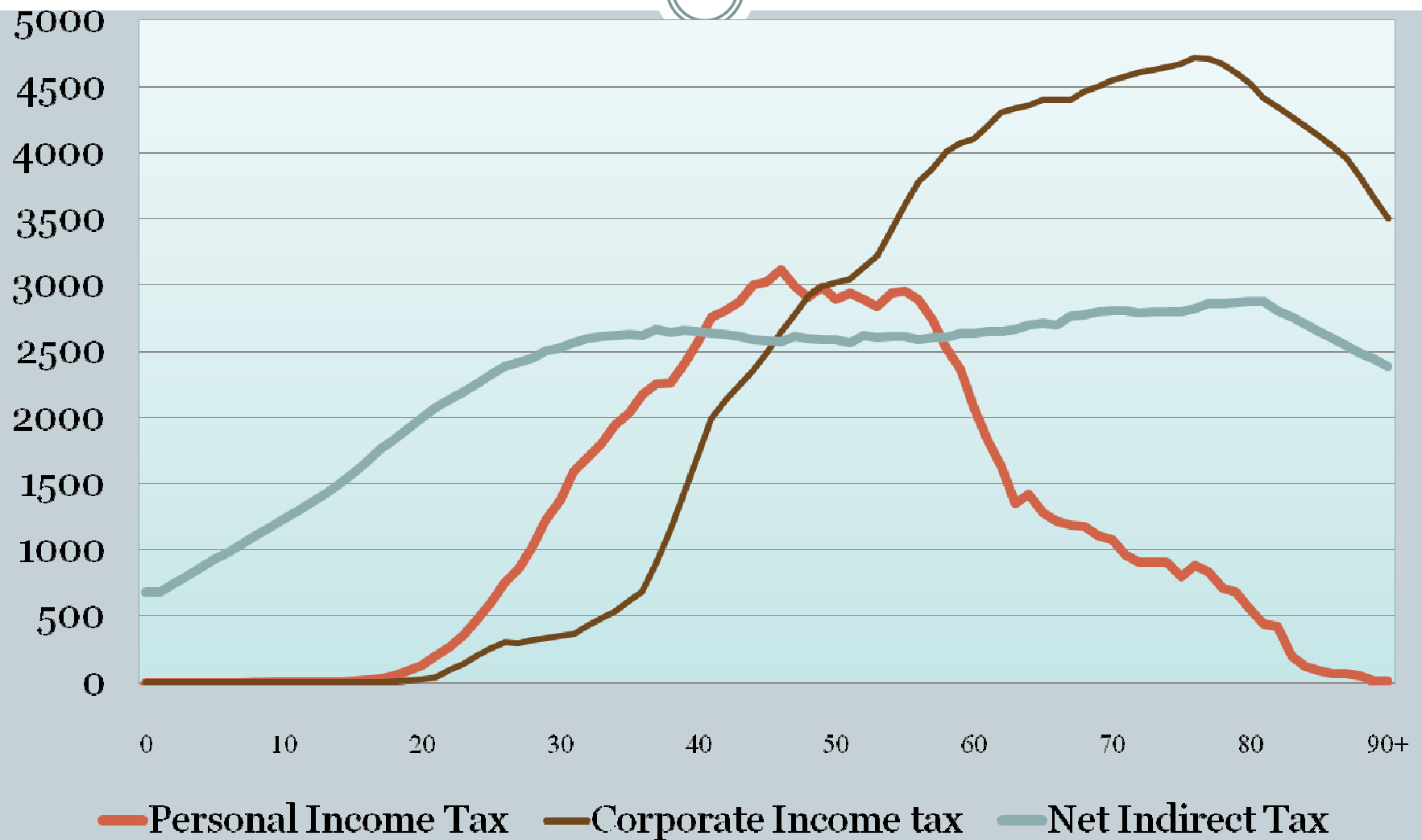
Sources of Government Revenue, 2004

SOURCE	AMOUNT (N MILLION)	% Share of total
DIRECT TAXES	956.05	33.5
Firms' income tax	113	4.0
Individual income tax	134.2	4.7
Education tax	17.1	0.6
Property tax (tenement rates)	4.85	0.2
Petroleum profit tax (PPT)	686.9	24.1
INDIRECT TAXES	417.1	14.6
Custom and excise	217.2	7.6
Value-added tax	159.5	5.6
Customs levies	40.4	1.4
ASSET INCOME	1,481.15	51.9
Crude Oil/gas export	1043.5	36.6
Domestic crude sales	358.2	12.5
Other oil revenue	3	0.1
Independent nontax revenue of federal government	58.9	2.1
State government nontax	17.55	0.6
ALL REVENUES	2854.3	100.0

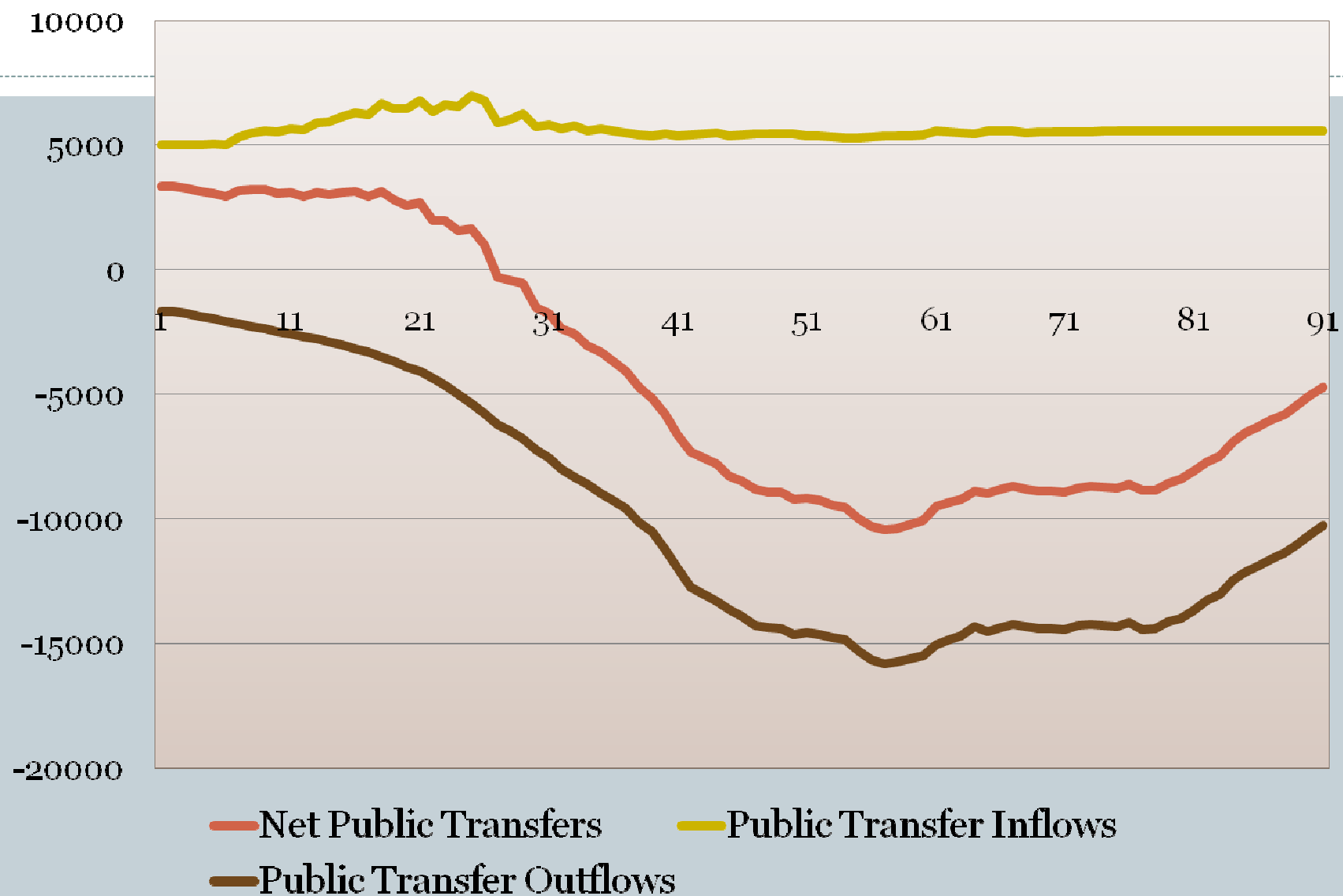
PER CAPITA PUBLIC TRANSFER INFLOWS, NIGERIA 2004



PER CAPITA PUBLIC TRANSFER OUTFLOWS, NIGERIA 2004



Per Capita Public Transfer Flows, Nigeria 2004



Adjustment factors in inter-household transfers



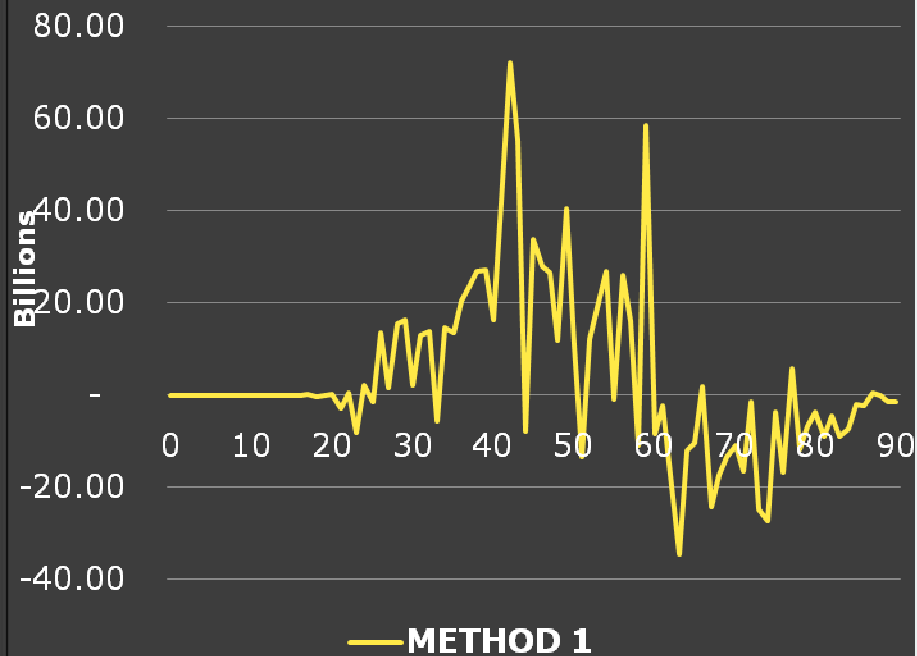
Notation	Description	Value
TFB(adj)	OPTION 1 (To adjust net transfers)	- 23.58
TFBO(adj)	OPTION 2 (To adjust transfer out)	- 1.28
TFBI(adj)	OPTION 2 (To adjust transfer in)	3.80
TFBO(only_adj)	OPTION 3 (To adjust transfer out only)	- 3.57
TFBI(only_adj)	OPTION 3 (To adjust transfer In only)	6.61

$$TFB_{adj} = \frac{TF}{TFBO_{agg} + TFBI_{agg}}$$

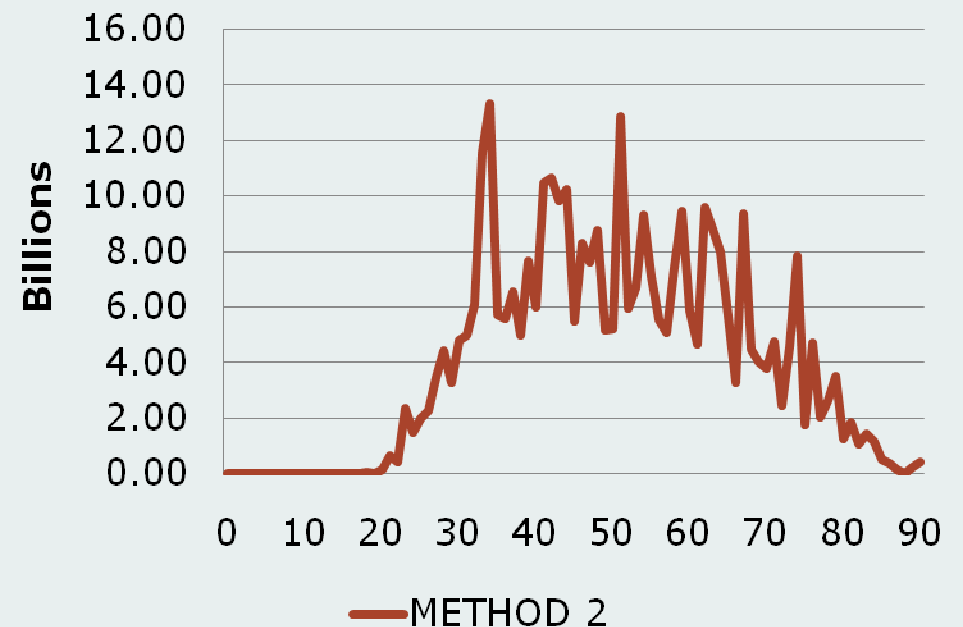
$$METHOD\ 2 \rightarrow TFBO_{adj} = 1 + \frac{TF - TFBI_{agg} - TFBO_{agg}}{2 * TFBO_{agg}}$$

$$METHOD\ 2 \rightarrow TFBI_{adj} = 1 + \frac{TF - TFBI_{agg} - TFBO_{agg}}{2 * TFBI_{agg}}$$

**Net Inter-Household Transfers
(Aggregate Values)**



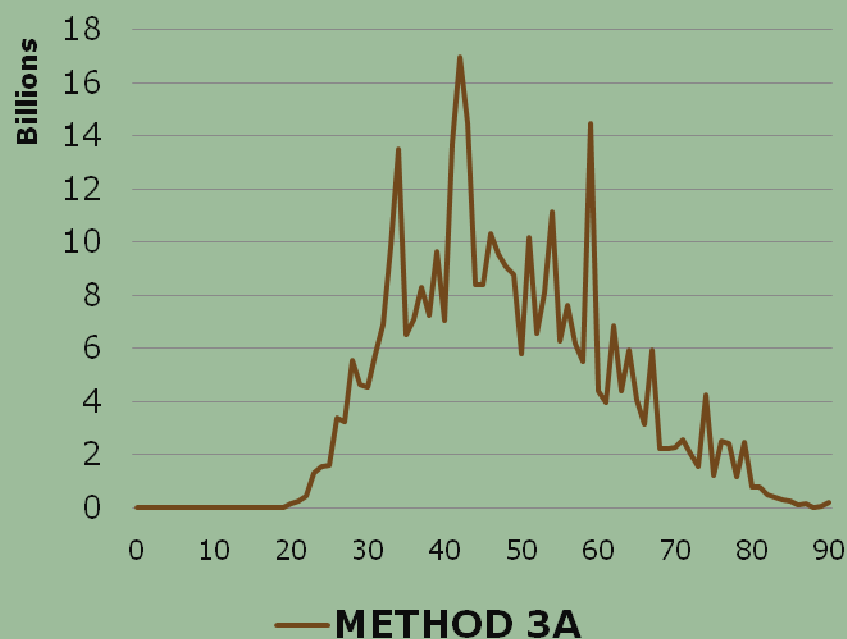
**Net Inter-Household Transfers
(Aggregate Values)**



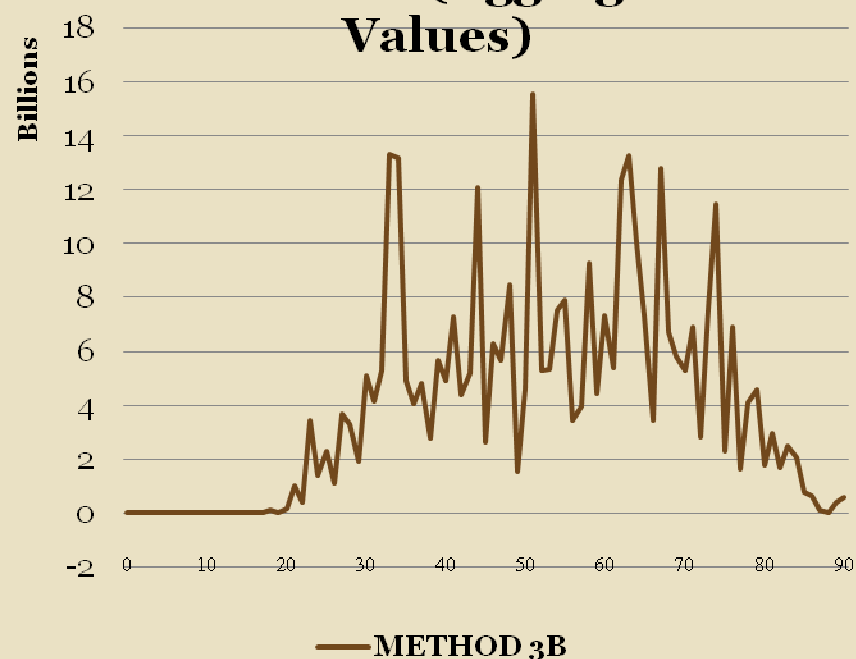
$$\text{METHOD 3A} \rightarrow \text{TFBO}_{\text{only_adj}} = \frac{\text{TF} - \text{TFBI}_{\text{agg}}}{\text{TFBO}_{\text{agg}}}$$

$$\text{METHOD 3B} \rightarrow \text{TFBI}_{\text{only_adj}} = \frac{\text{TF} - \text{TFBO}_{\text{agg}}}{\text{TFBI}_{\text{agg}}}$$

**Net Inter-Household Transfers
(Aggregate Values)**



**Net Inter-Household Transfers (Aggregate
Values)**

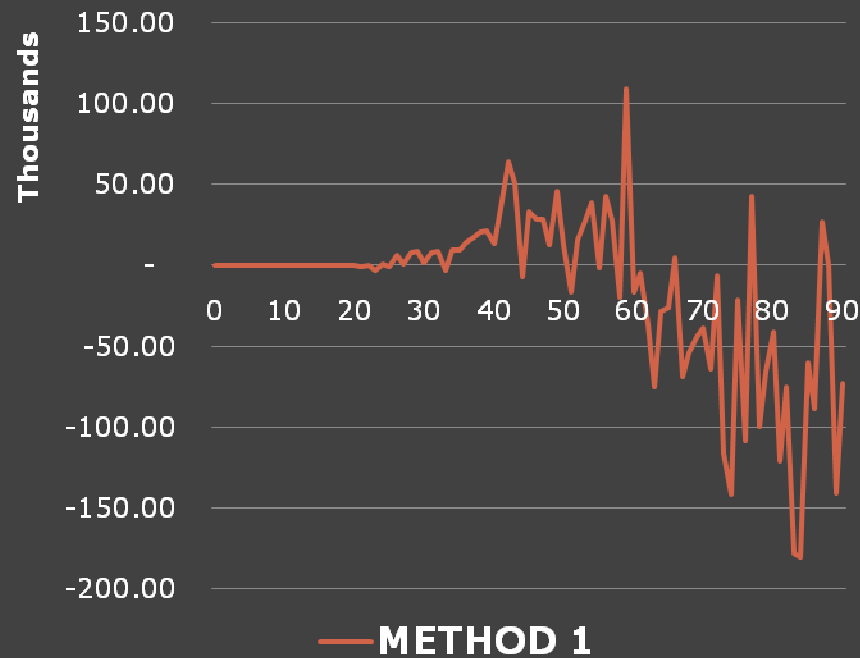


$$TFB_{adj} = \frac{TF}{TFBO_{agg} + TFBI_{agg}}$$

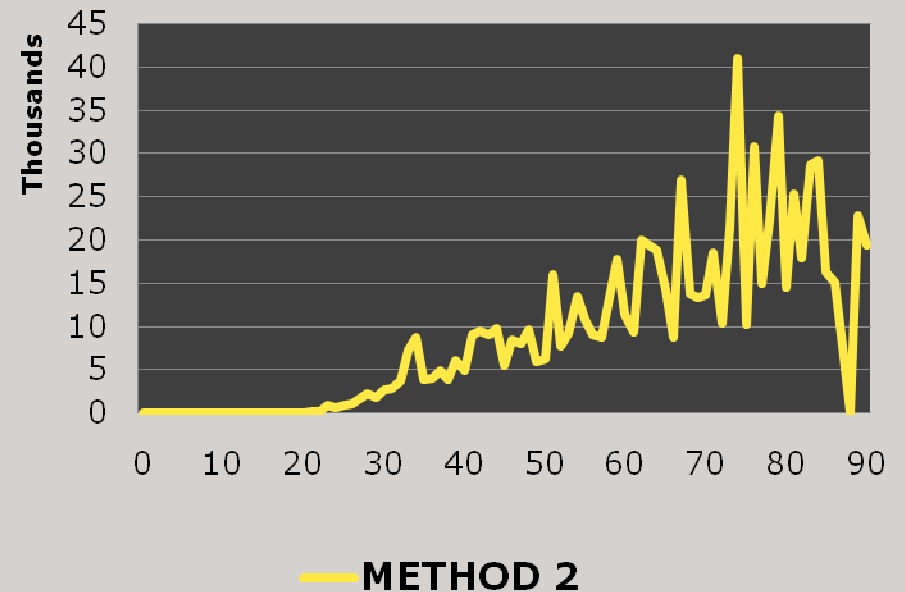
$$METHOD\ 2 \rightarrow TFB_{adj} = 1 + \frac{TF - TFBI_{agg} - TFBO_{agg}}{2 * TFBO_{agg}}$$

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Net Inter-Household Transfers (Per Capita Values)

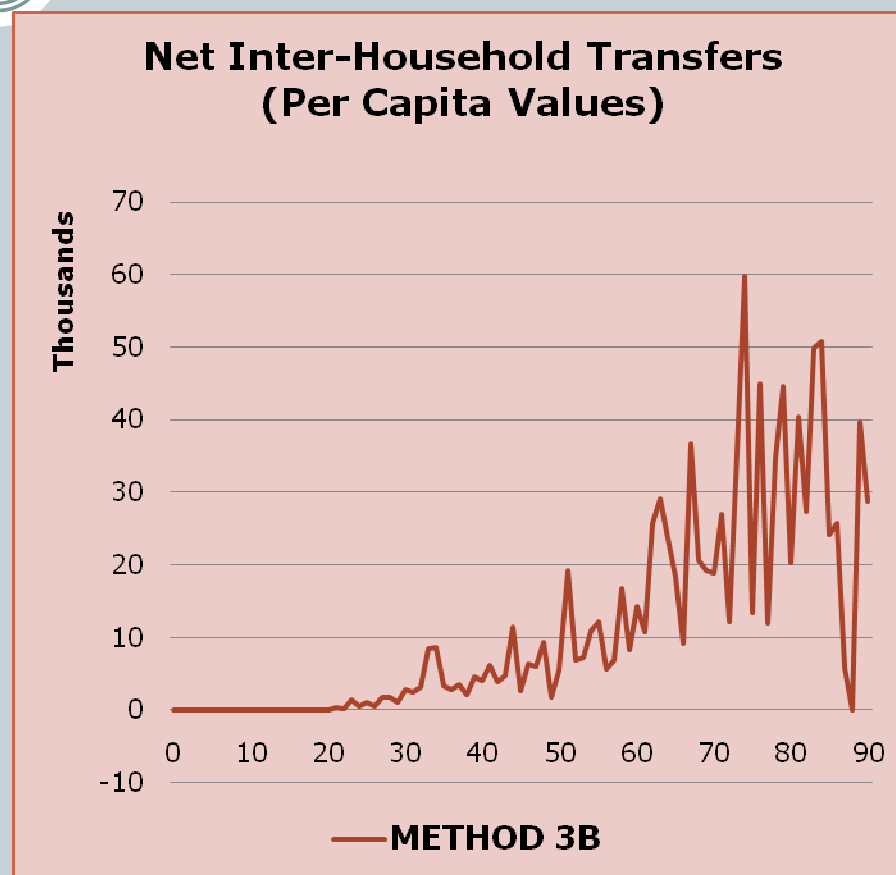
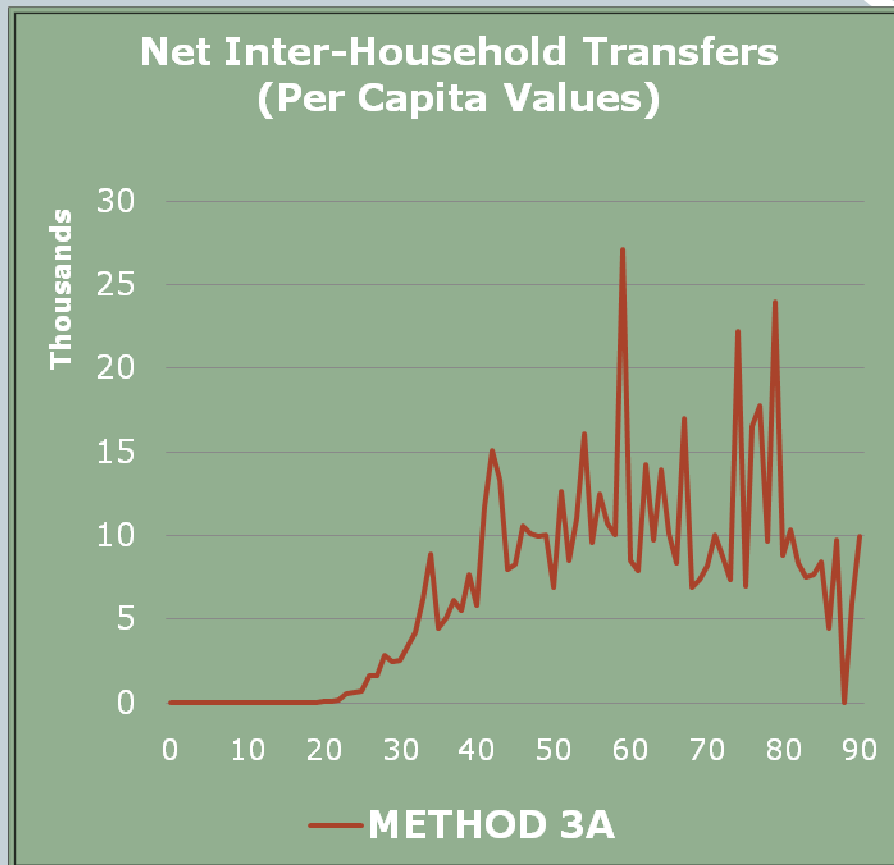


Net Inter-Household Transfers (Per Capita Values)



$$\text{METHOD 3A} \rightarrow \text{TFBO}_{\text{only_adj}} = \frac{\text{TF} - \text{TFBI}_{\text{agg}}}{\text{TFBO}_{\text{agg}}}$$

$$\text{METHOD 3B} \rightarrow \text{TFBI}_{\text{only_adj}} = \frac{\text{TF} - \text{TFBO}_{\text{agg}}}{\text{TFBI}_{\text{agg}}}$$

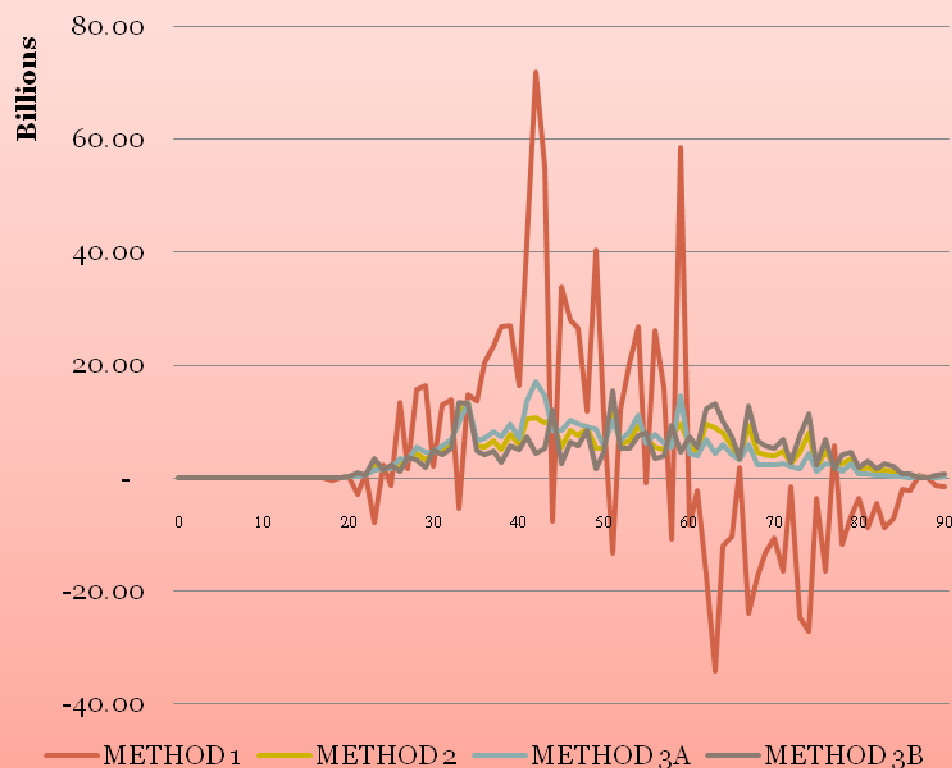


Inter-household transfers, Nigeria 2004

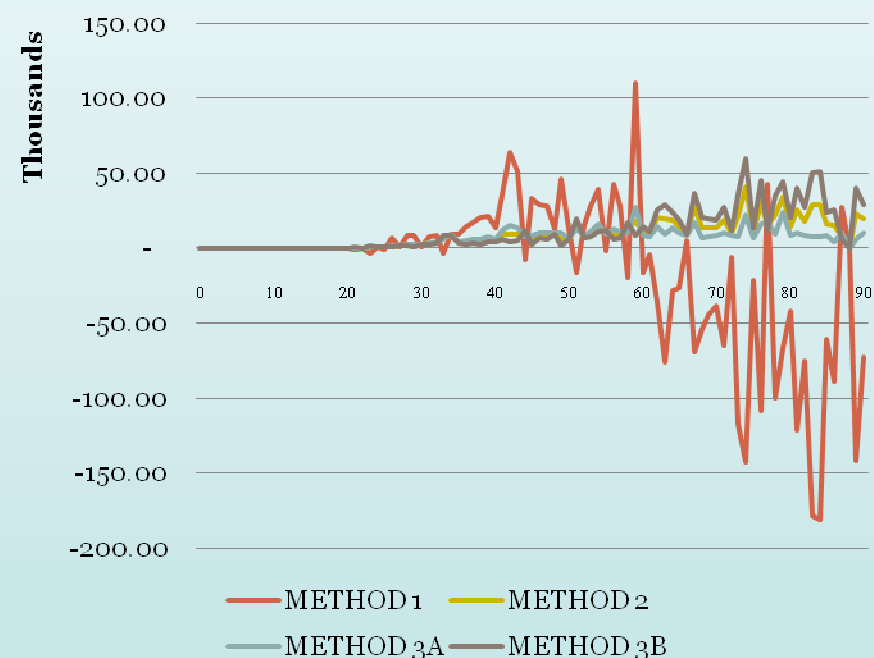
(Comparison of profiles from the 3 methods of adjustment factors)



Net Inter-Household Transfers (Aggregate Values)



Net Inter-Household Transfers (Per Capita Values)



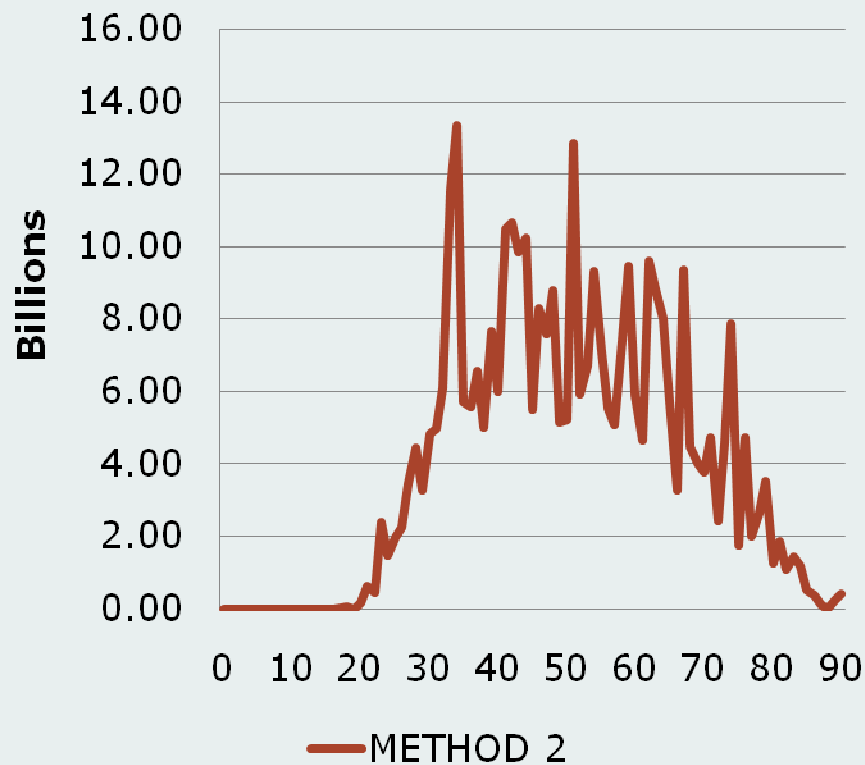
PREFERRED METHOD

$$\text{METHOD 2} \rightarrow TFBO_{adj} = 1 + \frac{TF - TFBI_{agg} - TFBO_{agg}}{2 * TFBO_{agg}}$$

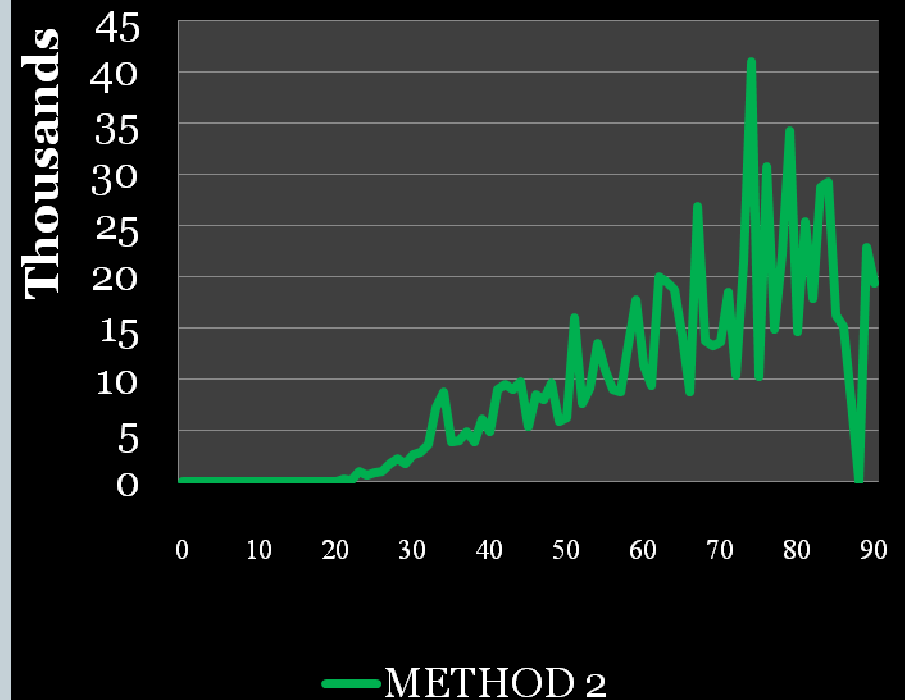
$$\text{METHOD 2} \rightarrow TFBI_{adj} = 1 + \frac{TF - TFBI_{agg} - TFBO_{agg}}{2 * TFBI_{agg}}$$



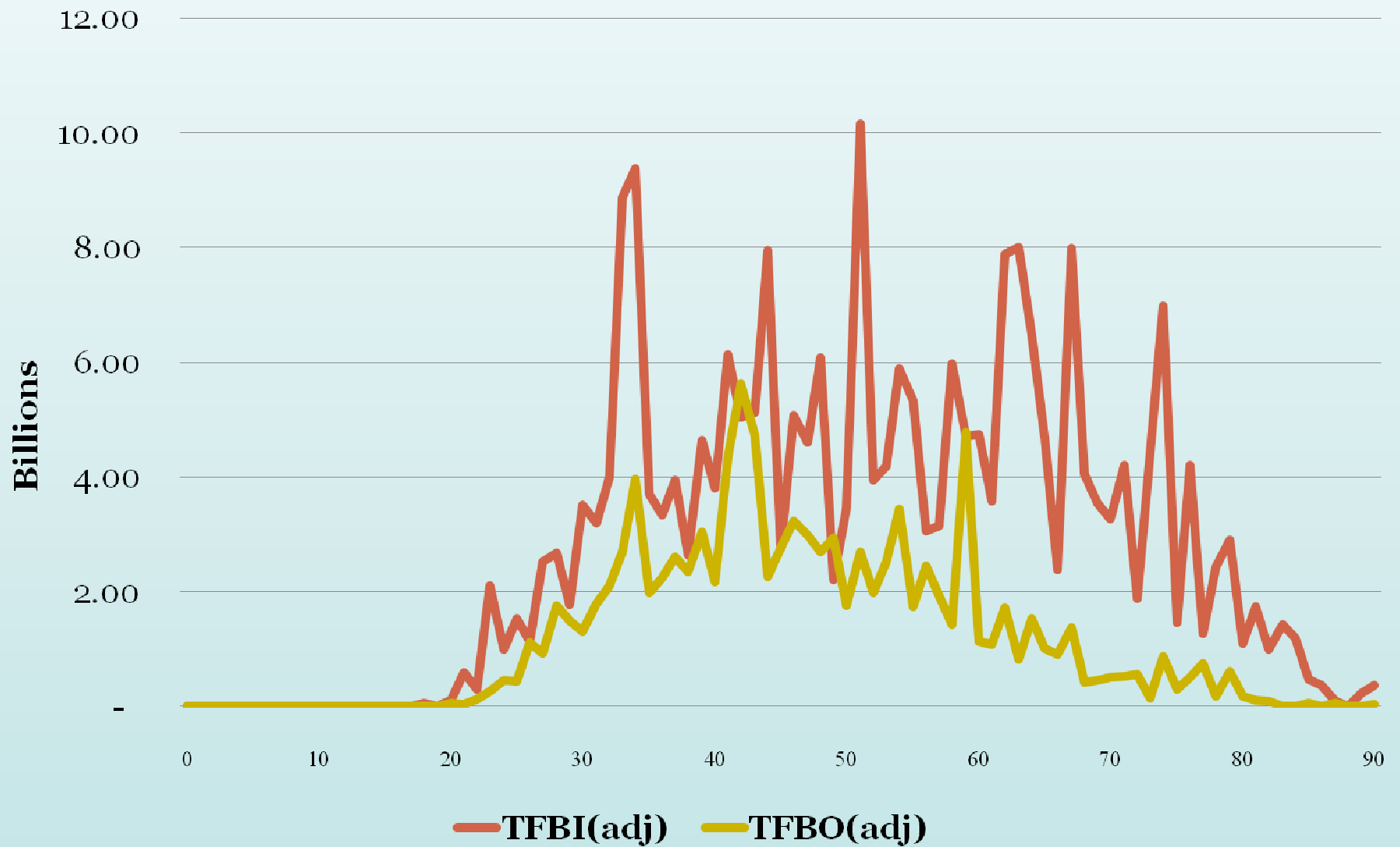
Net Inter-Household Transfers (Aggregate Values)



Net Inter-Household Transfers (Per Capita Values)



Inter-Household Transfer Flows, Nigeria 2004 (Adjusted Figures, method 2)



Remittances Flows in Nigeria 2000-2007



	2000	2001	2002	2003	2004	2005	2006
Inward remittances flows (US \$ billions)							
Nigeria	1.4	1.2	1.2	1.1	2.3	3.3	3.3
Sub-Saharan	4.6	4.7	5	6	8	9.3	10.3
Outward remittances flows (US \$ billions)							
Nigeria	.001	.001	.001	.012	.021	.018	.018
Sub-Saharan	2.5	2.3	2.5	2.8	3	3.3	2.9



Thanks