

Demographic Dividend in Bangladesh

An Application of National Time
Transfer Accounts with Age and
Gender

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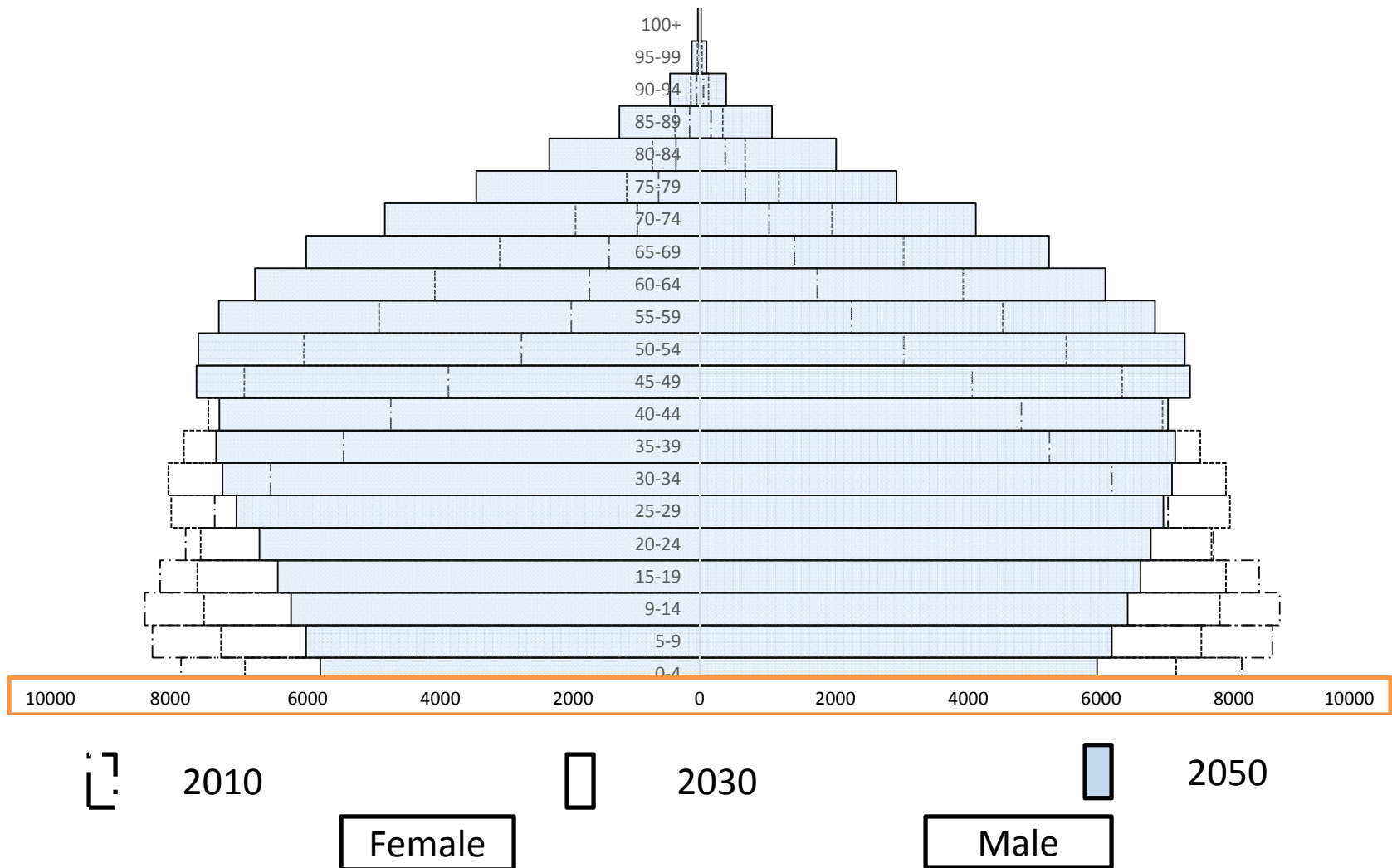
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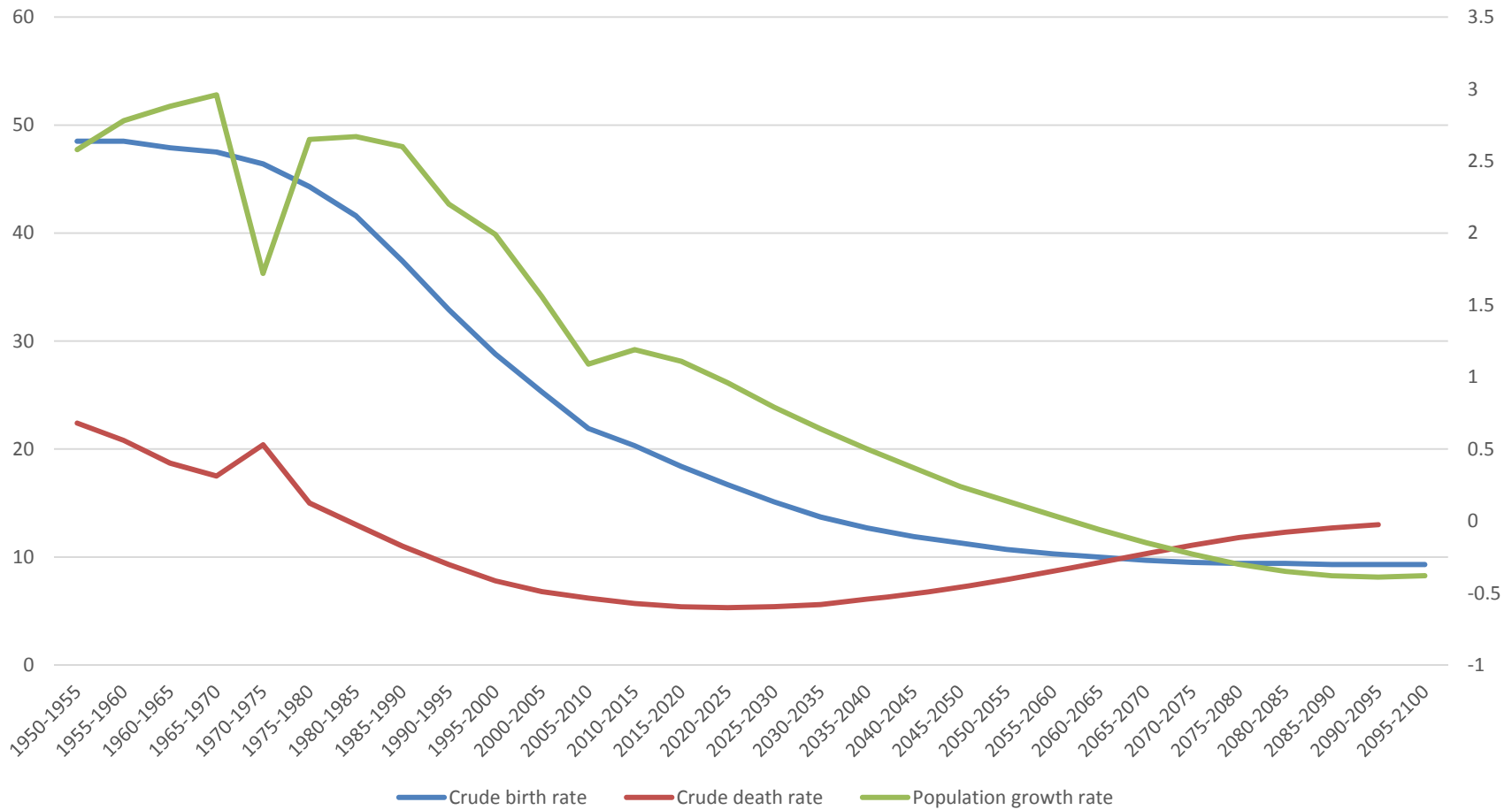
Contents

- Demographic structure and transition
- Bangladesh's sector growth performance
- An overview of National Transfer Accounts
- Descriptive analysis of time use survey of 2012
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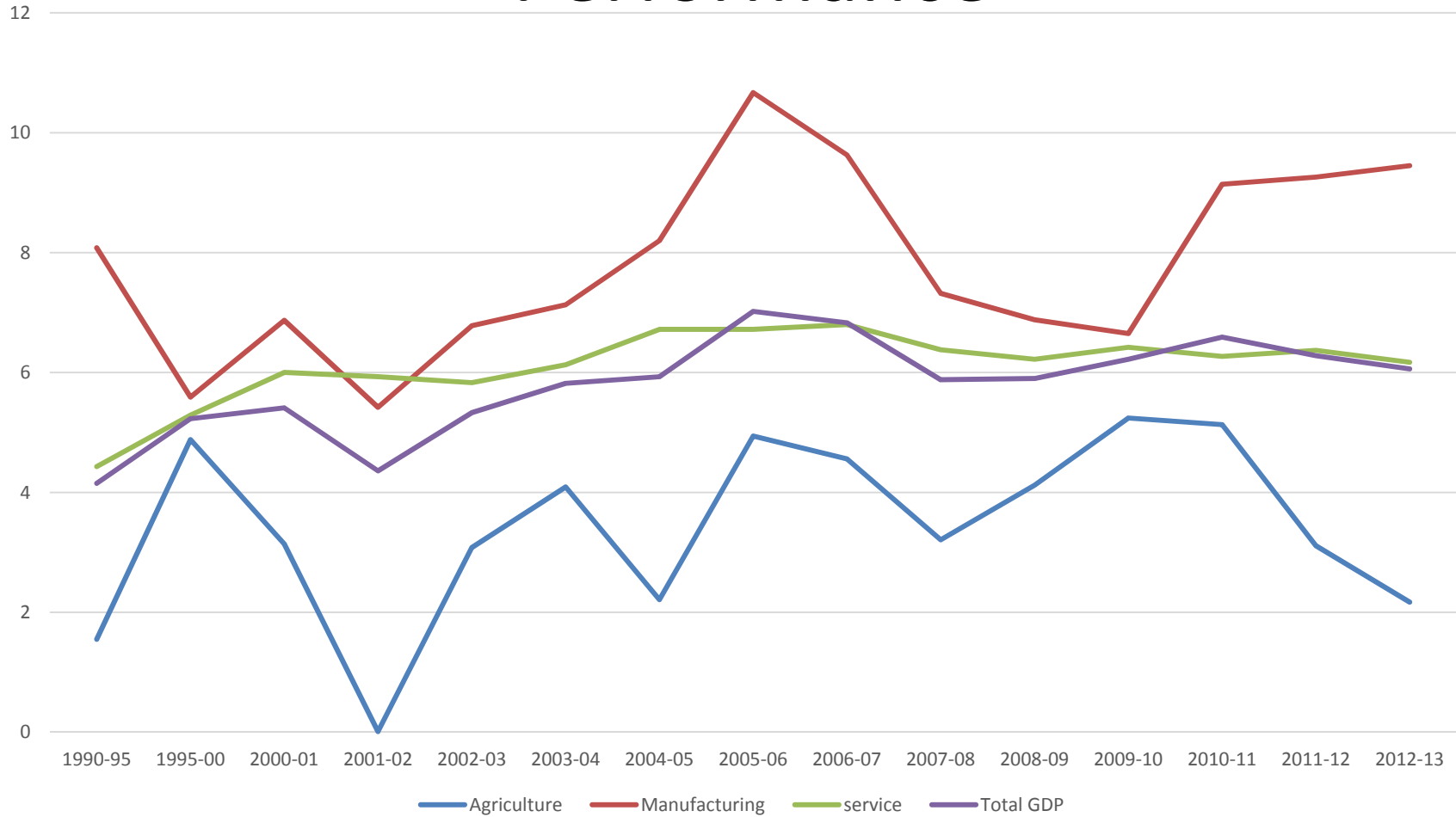
Demographic Structure and Transition



Demographic Transition



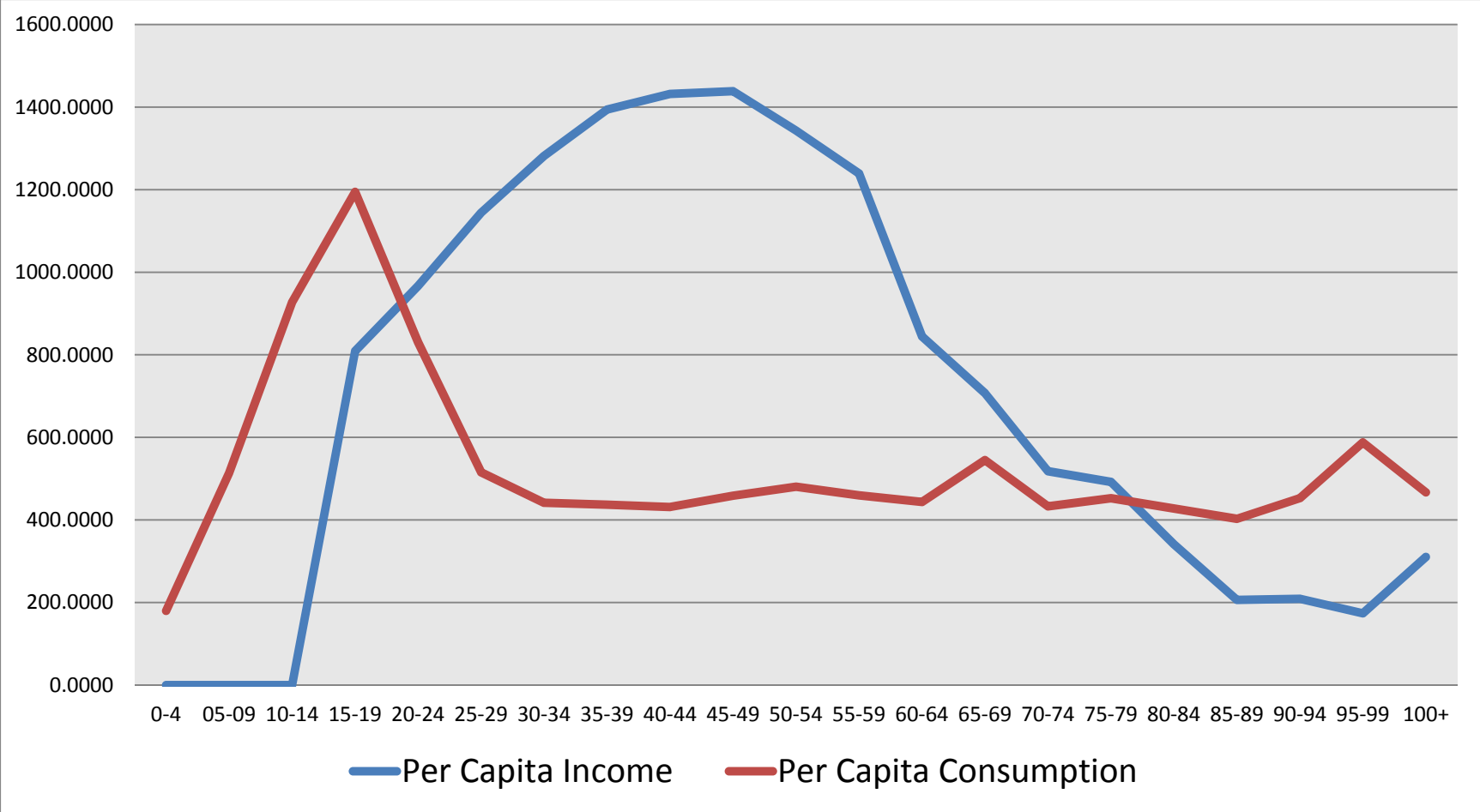
Bangladesh's Sector Growth Performance



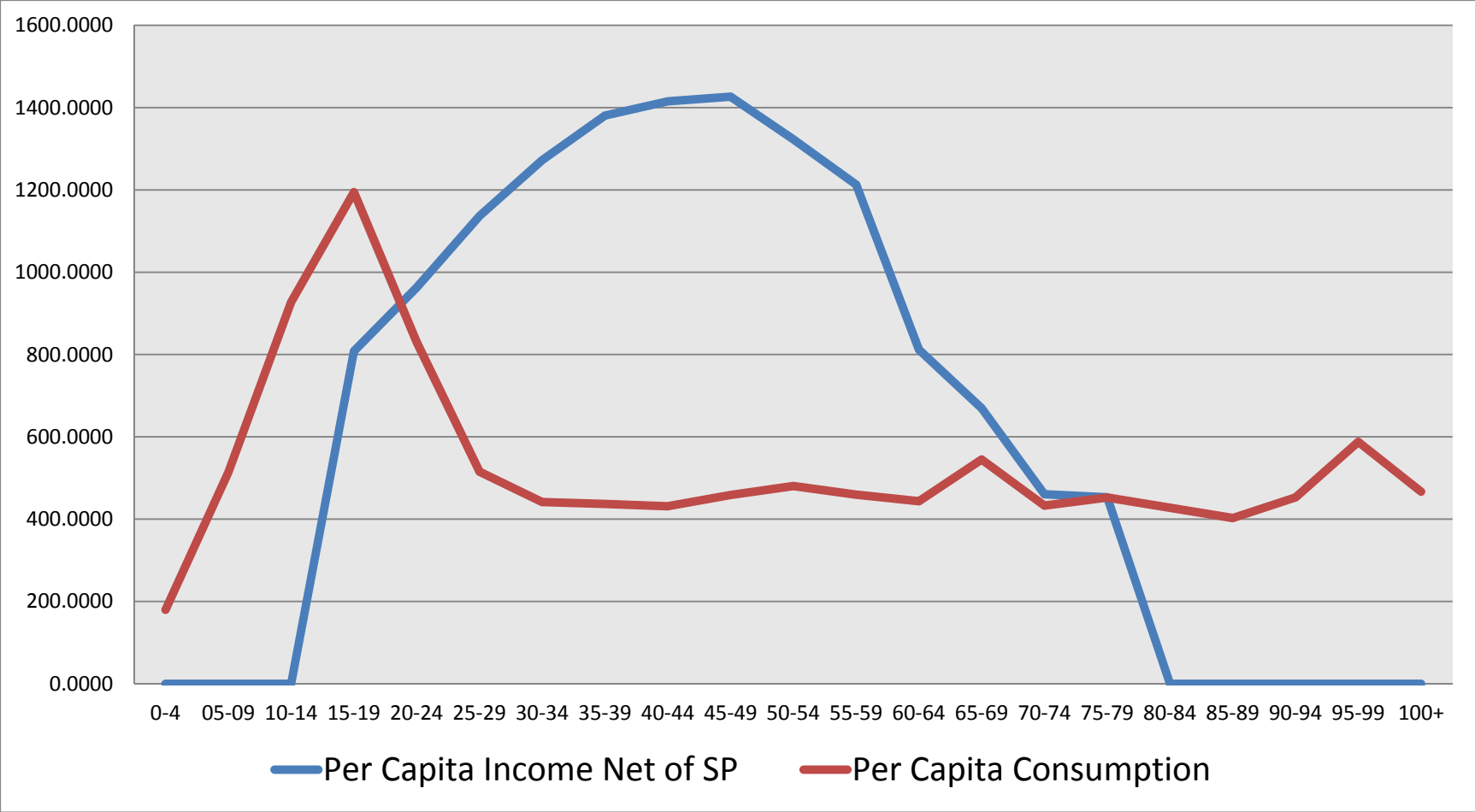
Methodology

- Calculating private consumption
- Distributing Public Consumption
- Calculating Wage and Self Employment Income
- Incorporating Government Transfers to the Households
- Age Band Distribution

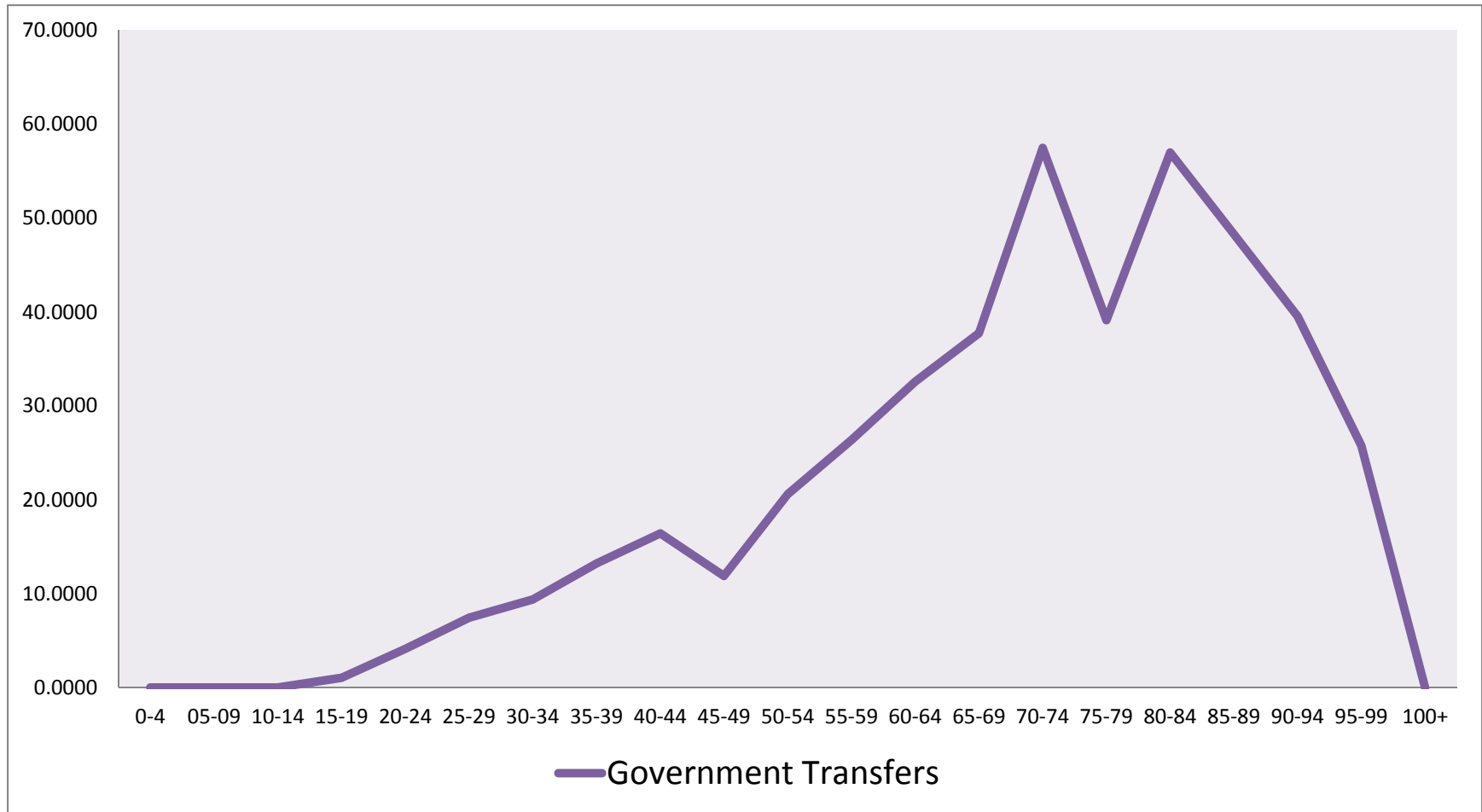
Per Capita Income and Consumption of Different Age Groups



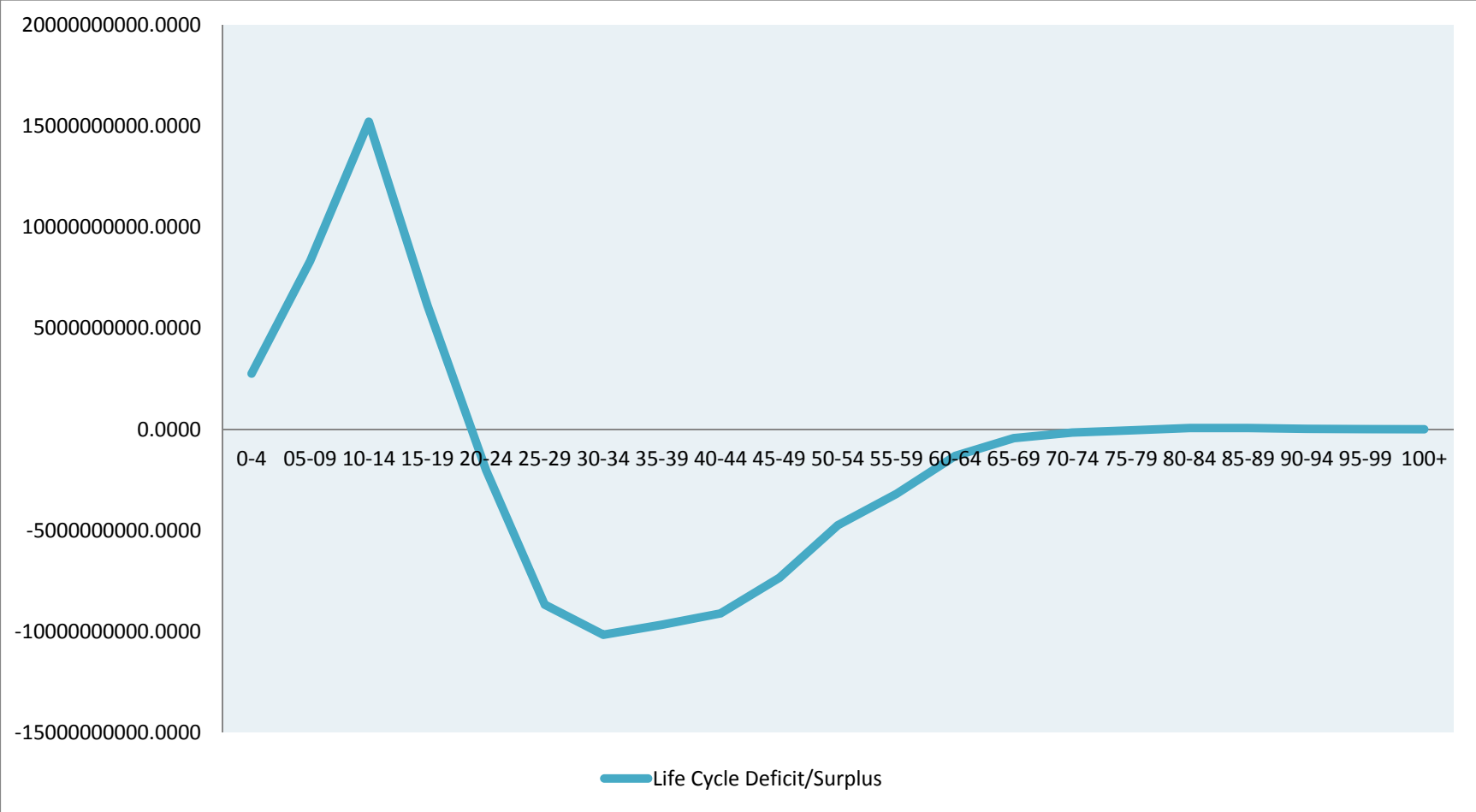
Per Capita Income Net of Government Transfers



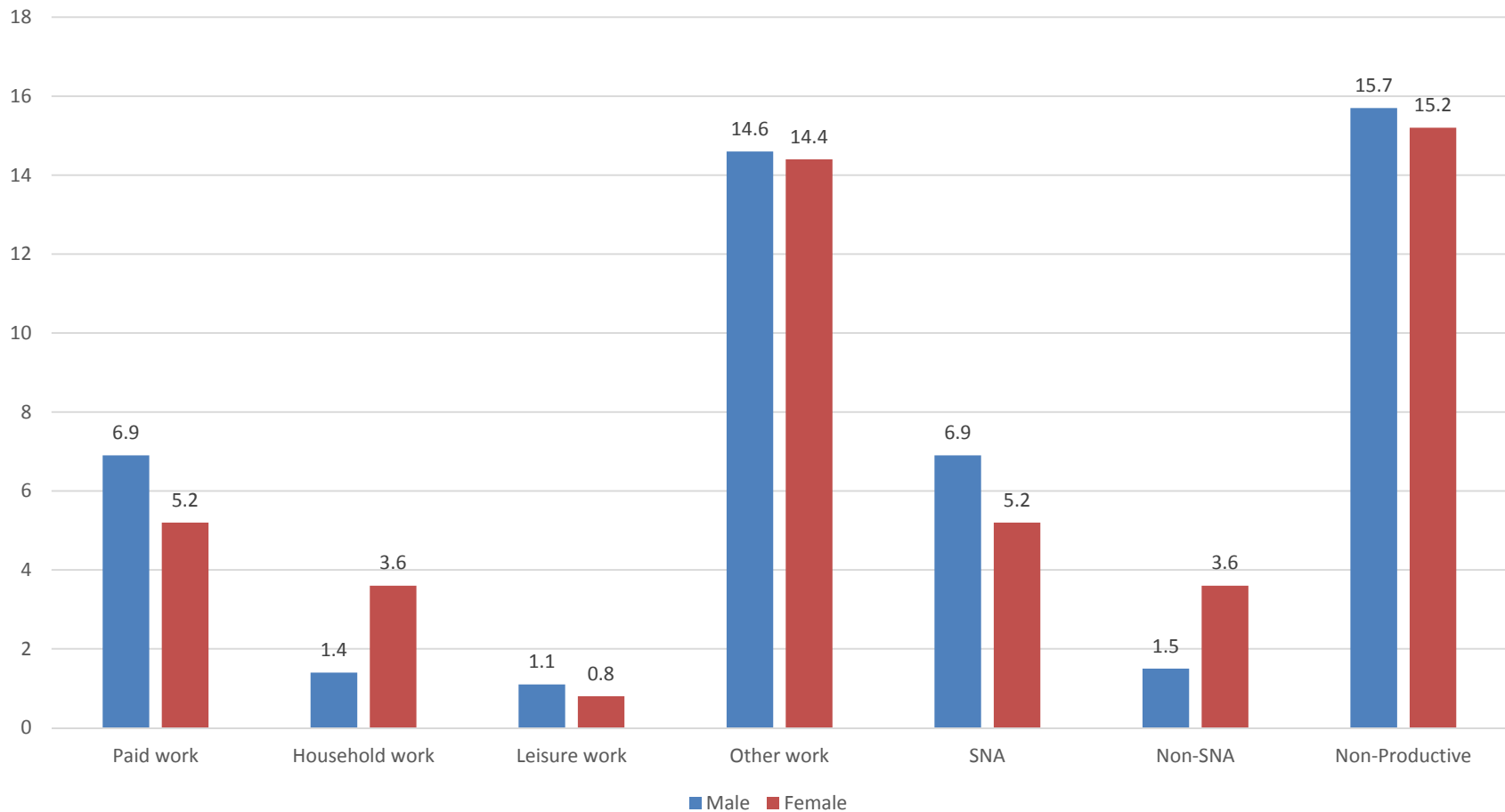
Per Capita Government Transfers



Life Cycle Deficit/Surplus (aggregate)

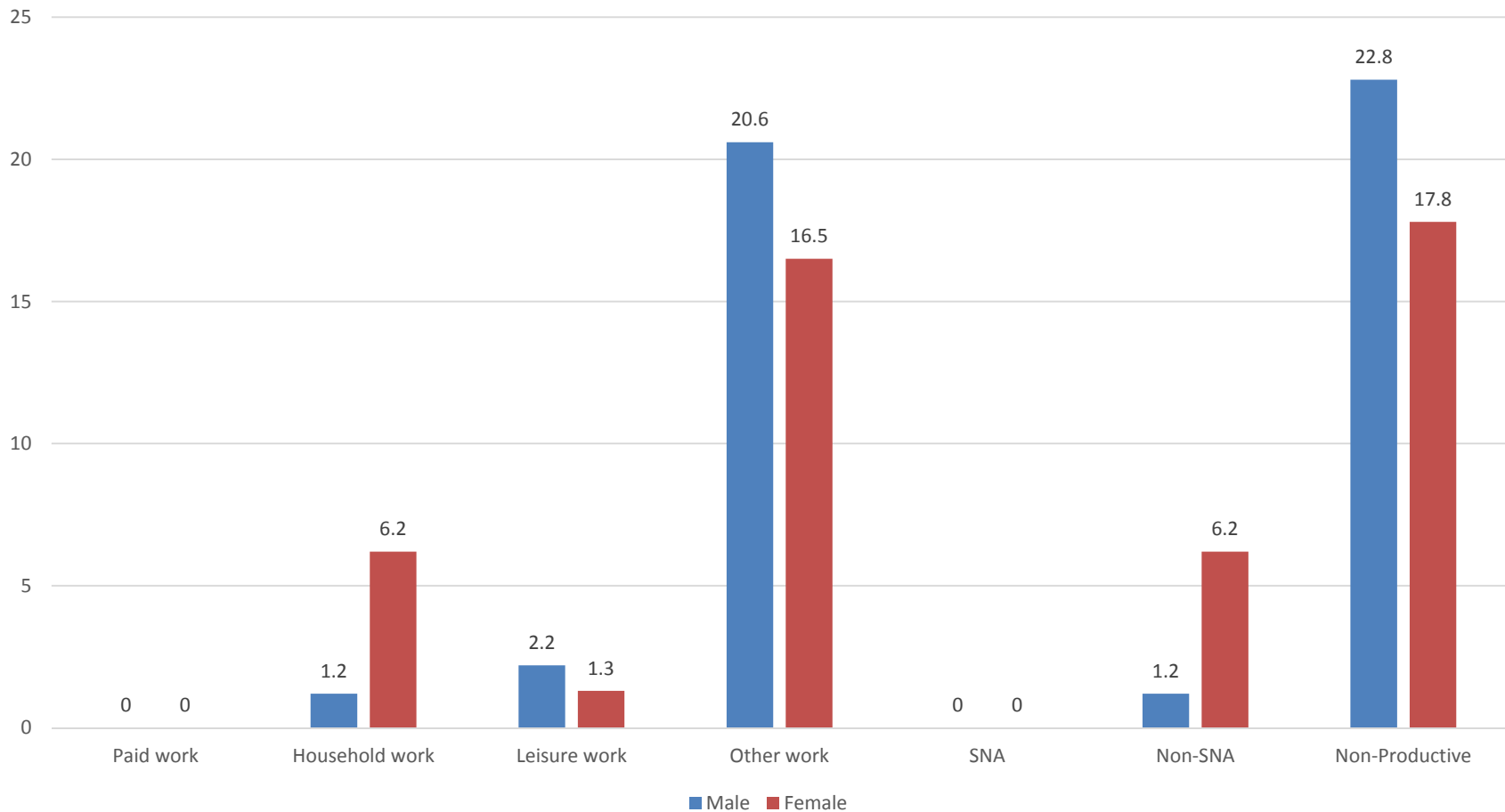


Average Hours Worked of Employed Population Age 15 and Above



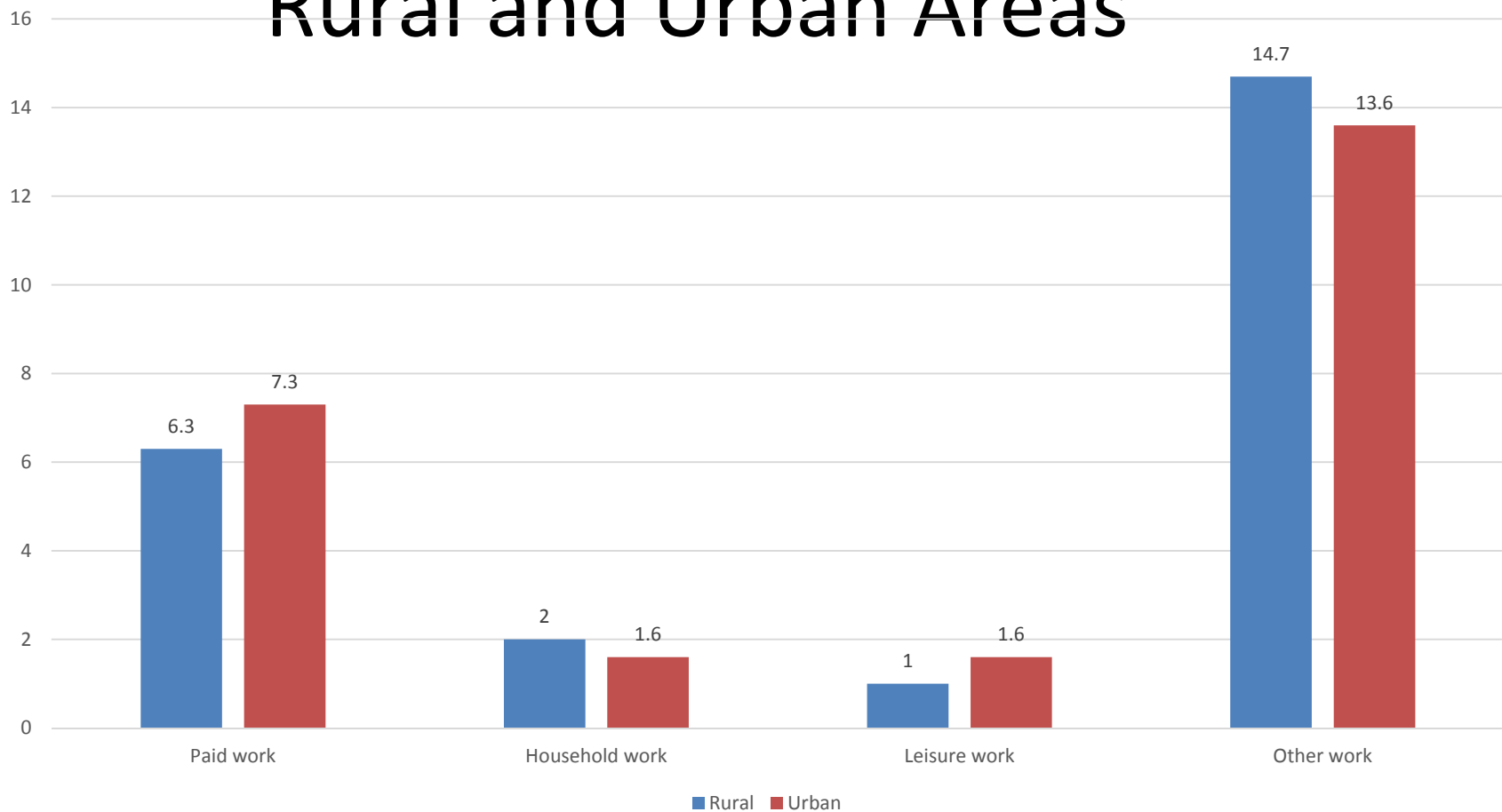
Source: Time Use Pilot Survey Report 2012

Average Hours Worked of Unemployed Population Age 15 and Above



Source: Time Use Pilot Survey Report 2012

Average Hours Worked of Unemployed Population Age 15 Years and Above in Rural and Urban Areas



Source: Time Use Pilot Survey Report 2012

Average Hours Worked of Unemployed Population Age 15 Years and Above in Rural and Urban Areas

Type of activity	Rural		Urban	
	Male	Female	Male	Female
Paid work	6.7	5.0	7.7	6.2
Household work	1.5	3.6	1.0	3.0
Leisure work	1.1	0.7	1.6	1.4
Other work	14.7	14.6	13.7	13.5

Source: Time Use Pilot Survey Report 2012

Policy Issues

- Maximum utilization of the demographic dividend
- Change in the public transfer system

Thank You