

UNITED NATIONS EXPERT GROUP MEETING ON POLICY RESPONSES TO LOW FERTILITY NOVEMBER 2, 2015



S. AMER AHMED DEVELOPMENT PROSPECTS GROUP Drawn from Global Monitoring Report 2015/2016



Using demography to identify economic and development potential

Demographic dividend

Age structure changes vary across countries

Growth of Working- age Population Share, 2015-30	Total Fertility Rate, 1985		Total Fertility Rate, 2015	
	<2.1	>=2.1	<4	>=4
<= 0	Post-dividend	Late-dividend		
>0			Early-dividend	Pre-dividend

*Note:* The working-age population is defined as the share of the population aged between 15 and 64 years. Total fertility rate is the average number of births per woman in her lifetime.



### Potential for demographic dividend parallels demographic transition



# Most low-income countries are pre-dividend while most high-income countries are post-dividend

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The world through the lens of the demographic typology



Centers of global poverty and engines of global growth

centers of global poverty in 2015

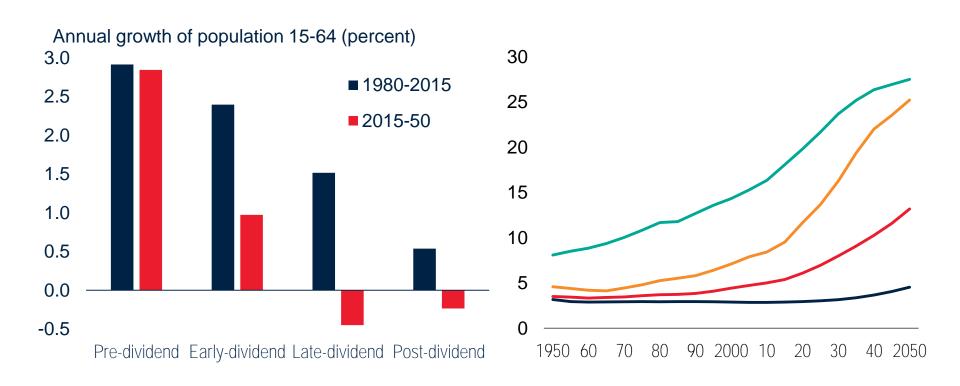
while the engines of global growth accounted for 78 percent of global economic growth since 2000



Note: Based on data from Povcalnet



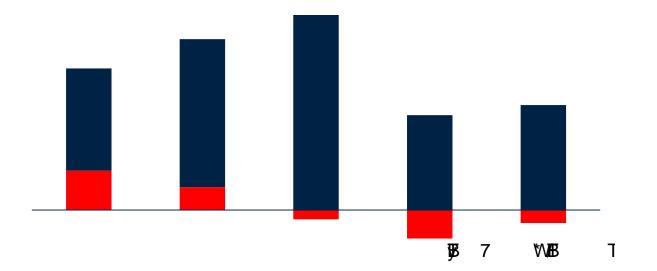
### Prospects of development and demographic disparities





Demographic change could be drag on growth in low-fertility countries and subsequently on the world as a whole

Average GDP per capita (annualized) growth over 2015-2030, percentage points





#### Sustaining productivity growth

Continued mobilization of savings for productive investment Ensure public policies across encourage labor force participation of both sexes Design cost-effective, sustainable welfare systems

#### Adapting to aging

Reform welfare systems for fiscal sustainability while ensuring social protection Raise labor force participation rates & productivity of everyone, at all ages Pursue policies that encourage fe4p21>> BDC 7o3a7(ev)-3(ery)13(o/MCID





Many policy priorities focused on harnessing or addressing demographic change within country

Scope for leveraging demographic differences between countries for own growth as well as positive development spillovers

Migration

Trade

Capital flows

Channels are complementary

Generally, migration more constrained than trade and capital flows



## Thank You

# Global Monitoring Report 2015/2015

## www.worldbank.org/gmr

Questions or comments?

S. Amer Ahmed

sahmed20@worldbank.org

