

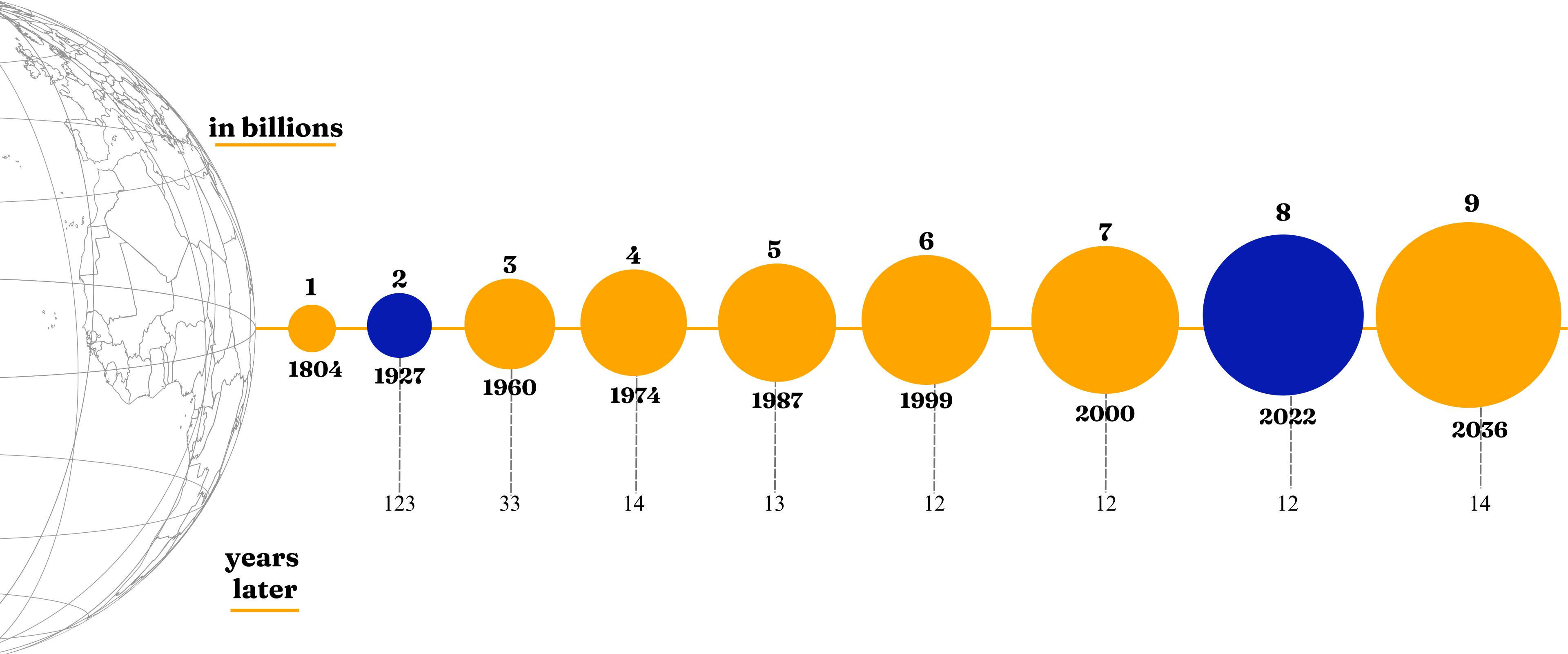


# Demography and Public Policy

by  
 Demographic  
Intelligence Unit

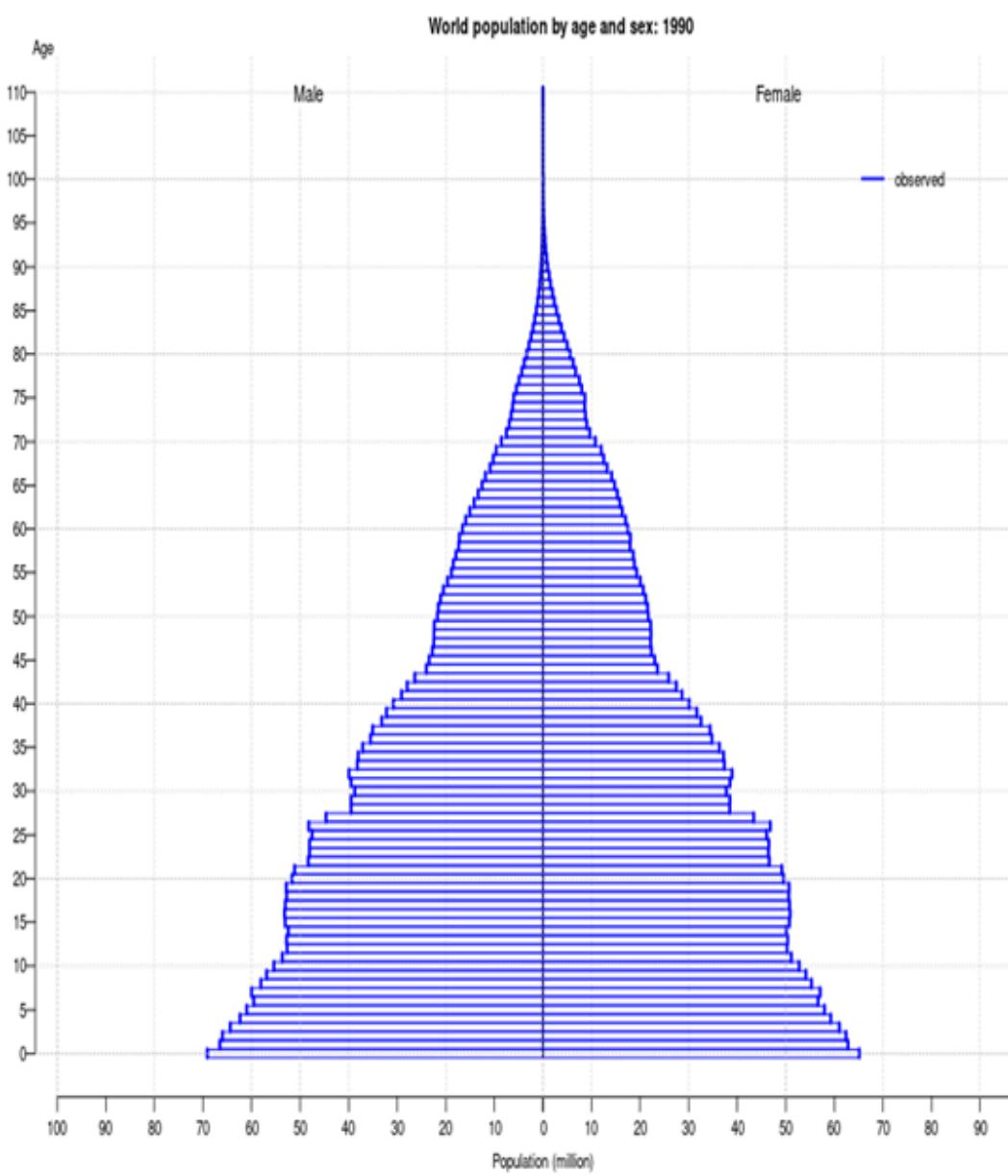


# World Population in Billions

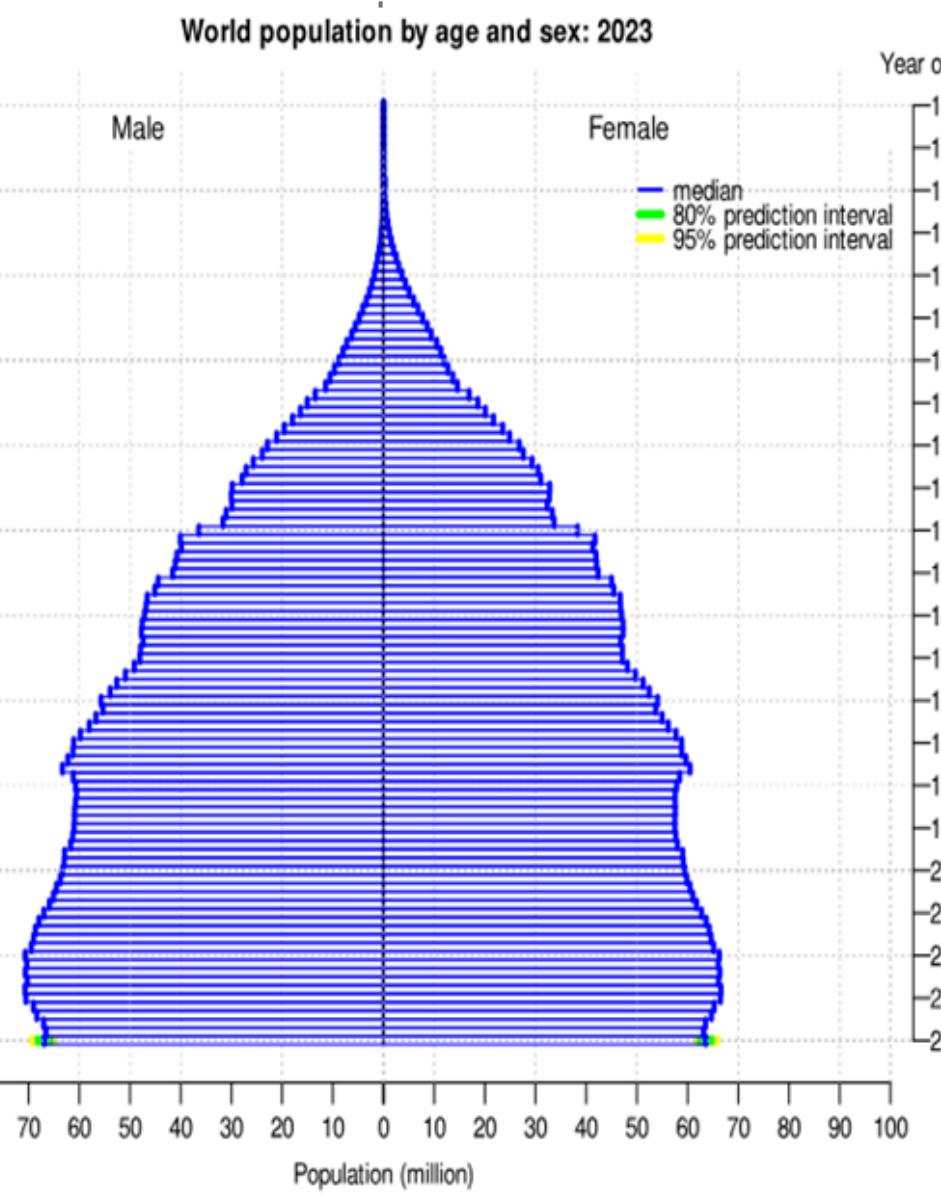


# World Population: Past Present Future

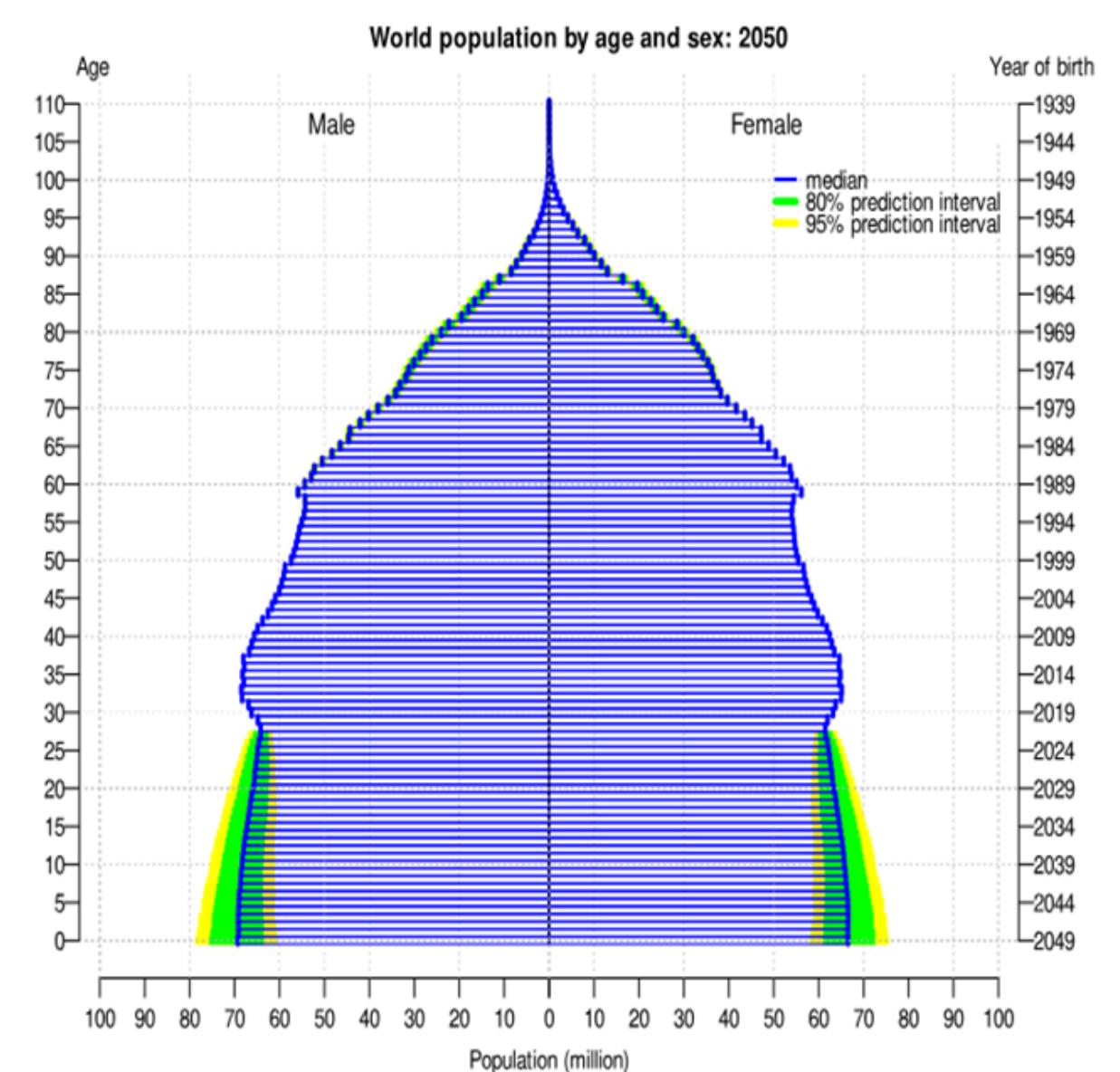
1990



2023



2050

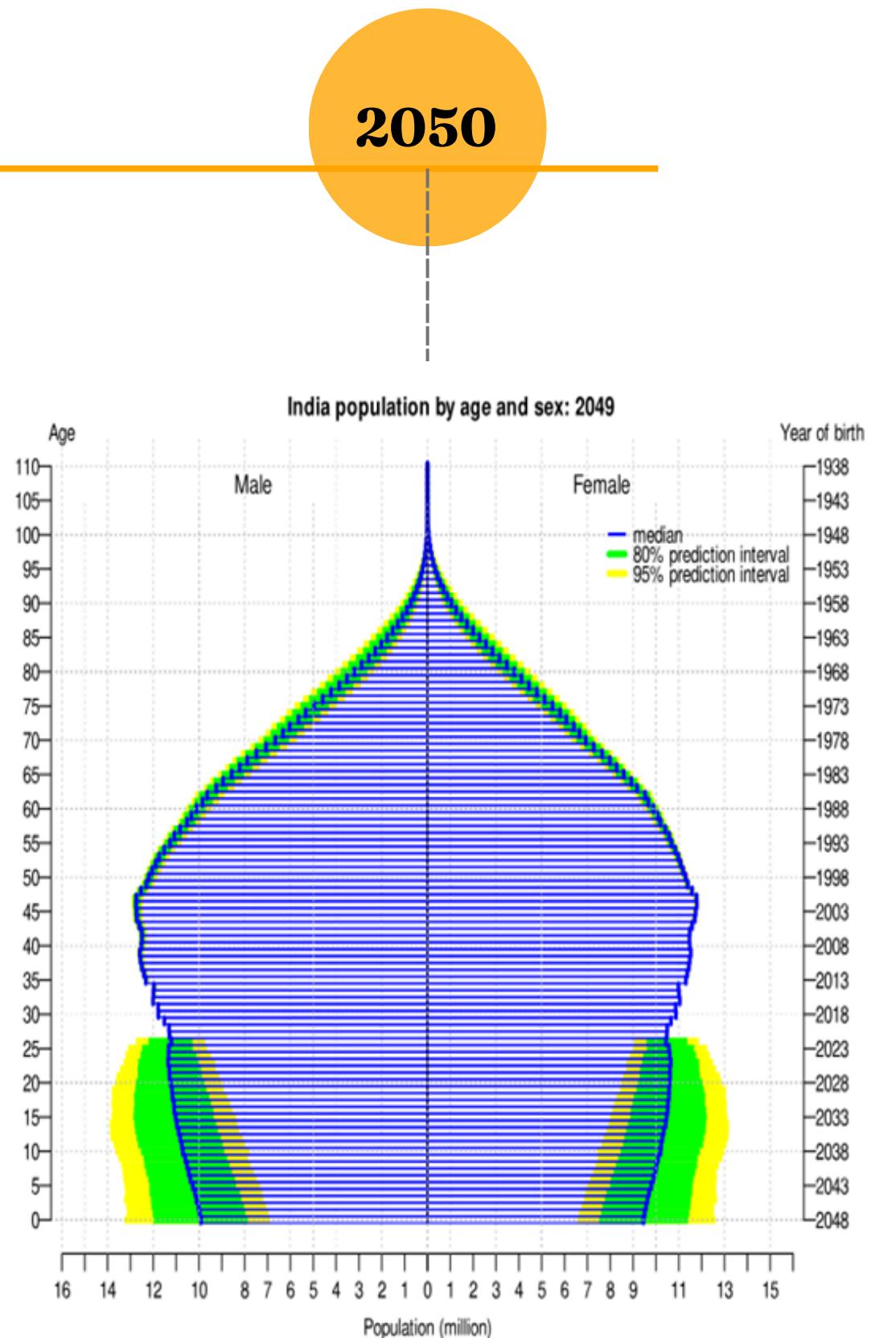
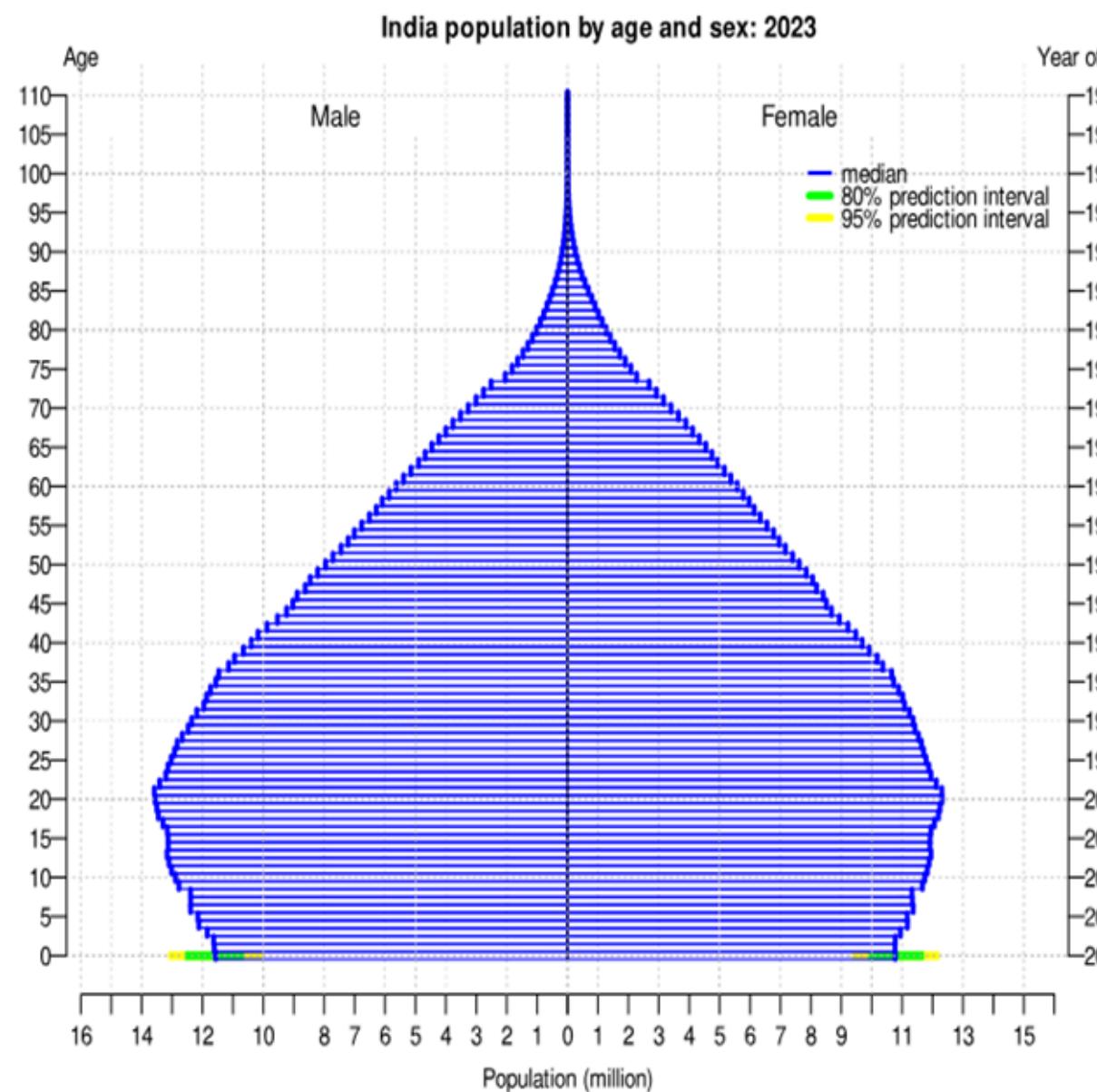
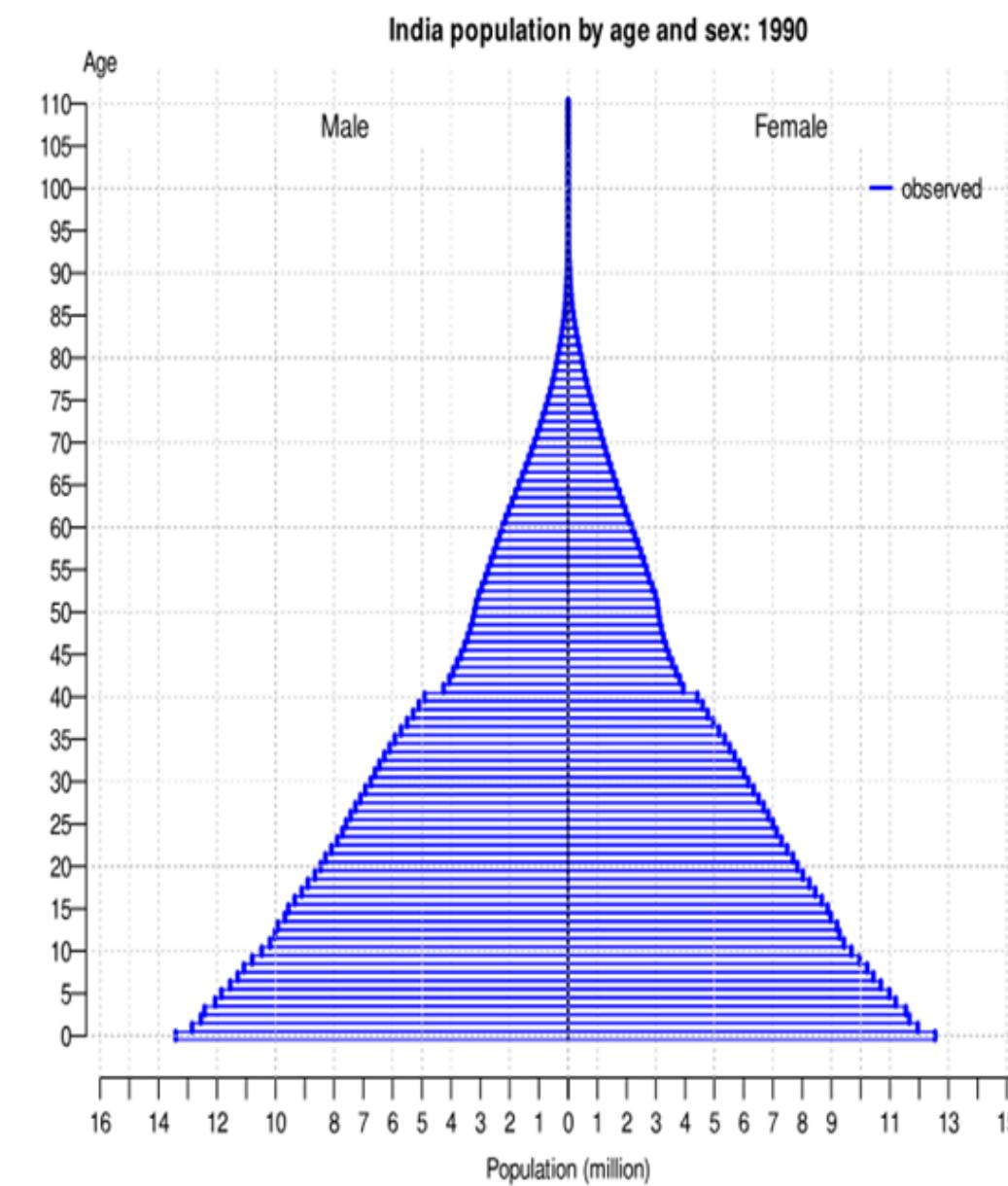


# Population Pyramid of India

1990

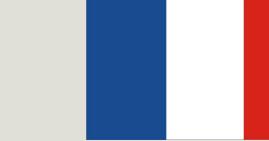
2023

2050

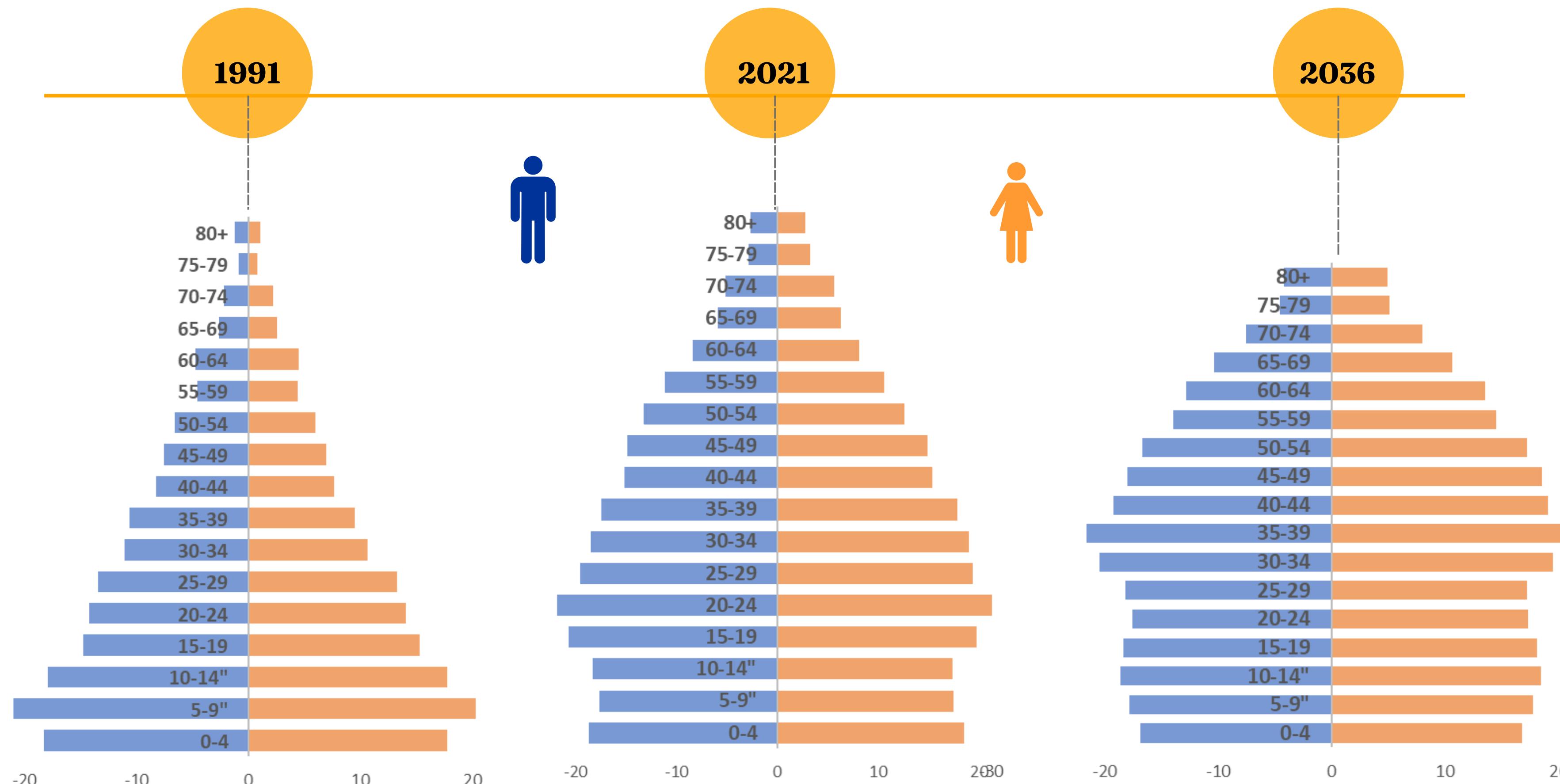


# Avg. Age in G20 Nations

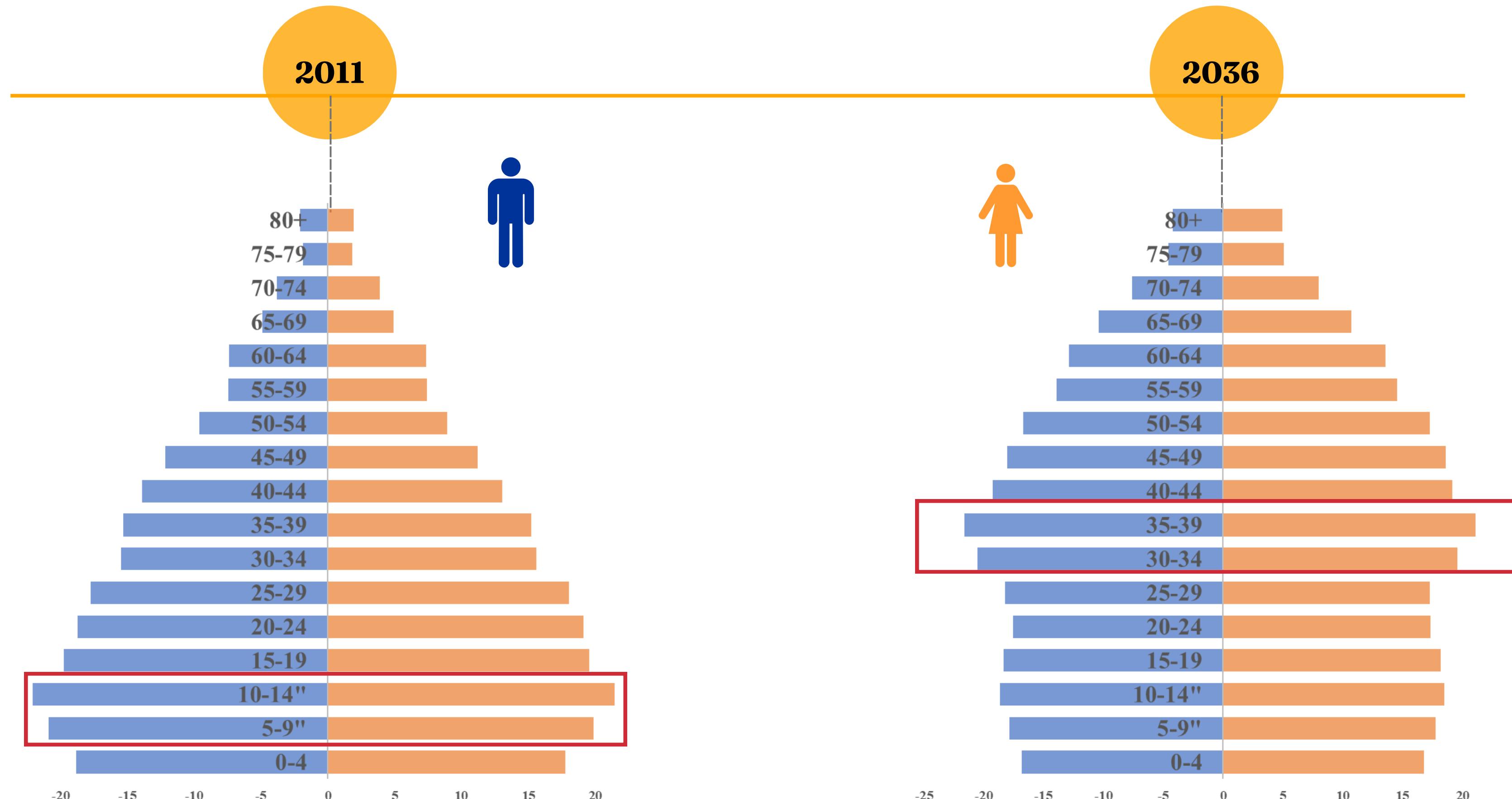
The avg. age(median age) across G20 Countries is around **39** year old

JAPAN	ITALY	GERMANY	SOUTH KOREA	EUROPEAN UNION	CANADA	FRANCE	RUSSIA
							
<b>49.9</b>	<b>48.4</b>	<b>46.8</b>	<b>45.5</b>	<b>44.5</b>	<b>42.6</b>	<b>41.9</b>	<b>40.8</b>
UK	CHINA	USA	AUSTRALIA	BRAZIL	TURKEY	ARGENTINA	SAUDI ARABIA
							
<b>40.3</b>	<b>40.2</b>	<b>38.9</b>	<b>38.1</b>	<b>35.1</b>	<b>34</b>	<b>33.3</b>	<b>32.4</b>
INDONESIA	MEXICO	SOUTH AFRICA	INDIA				
							
<b>31.5</b>	<b>30.8</b>	<b>30.4</b>	<b>29.8</b>				

# Population Pyramid of Odisha

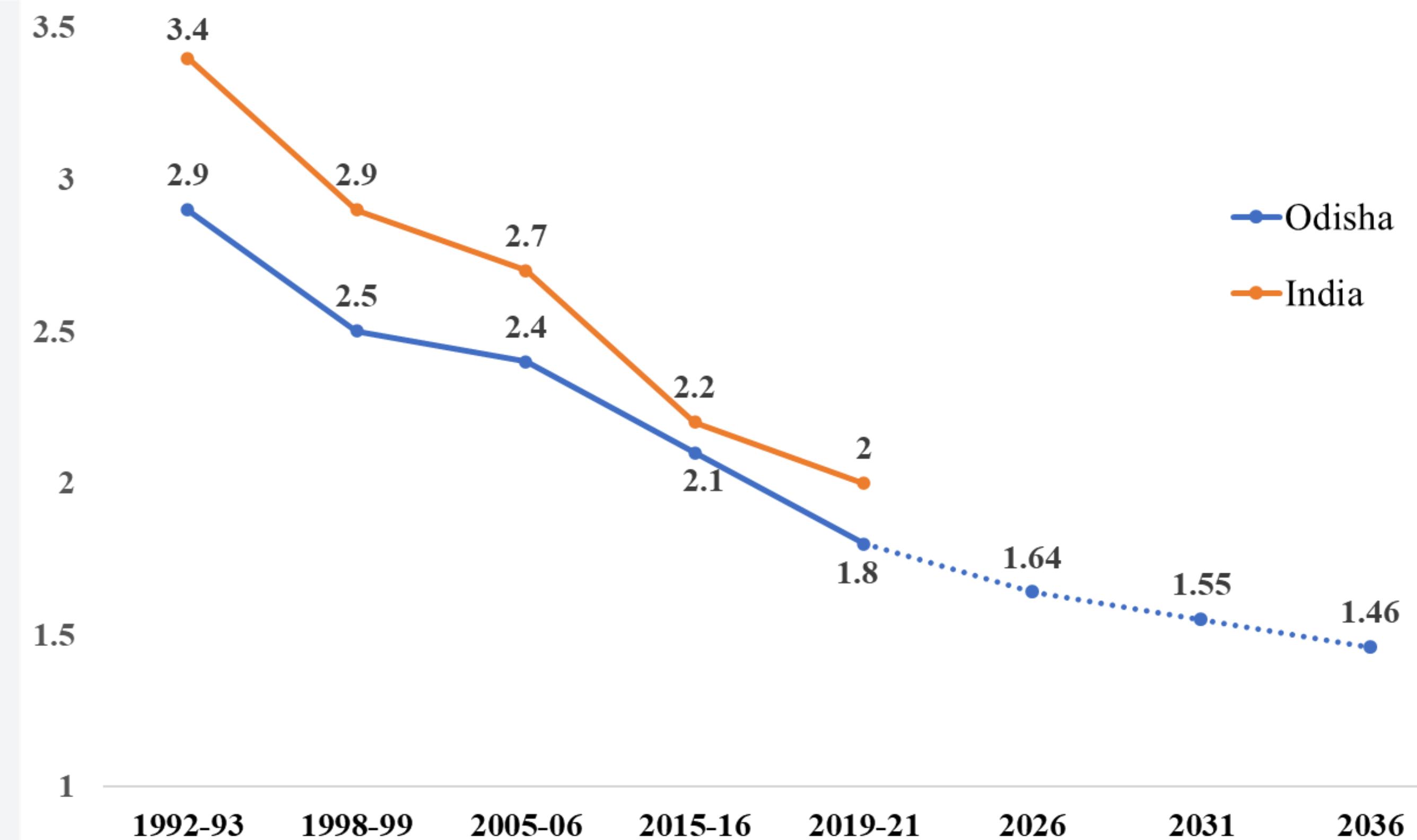


# From a youth-bulging Population to a Middle-Aged bulging population

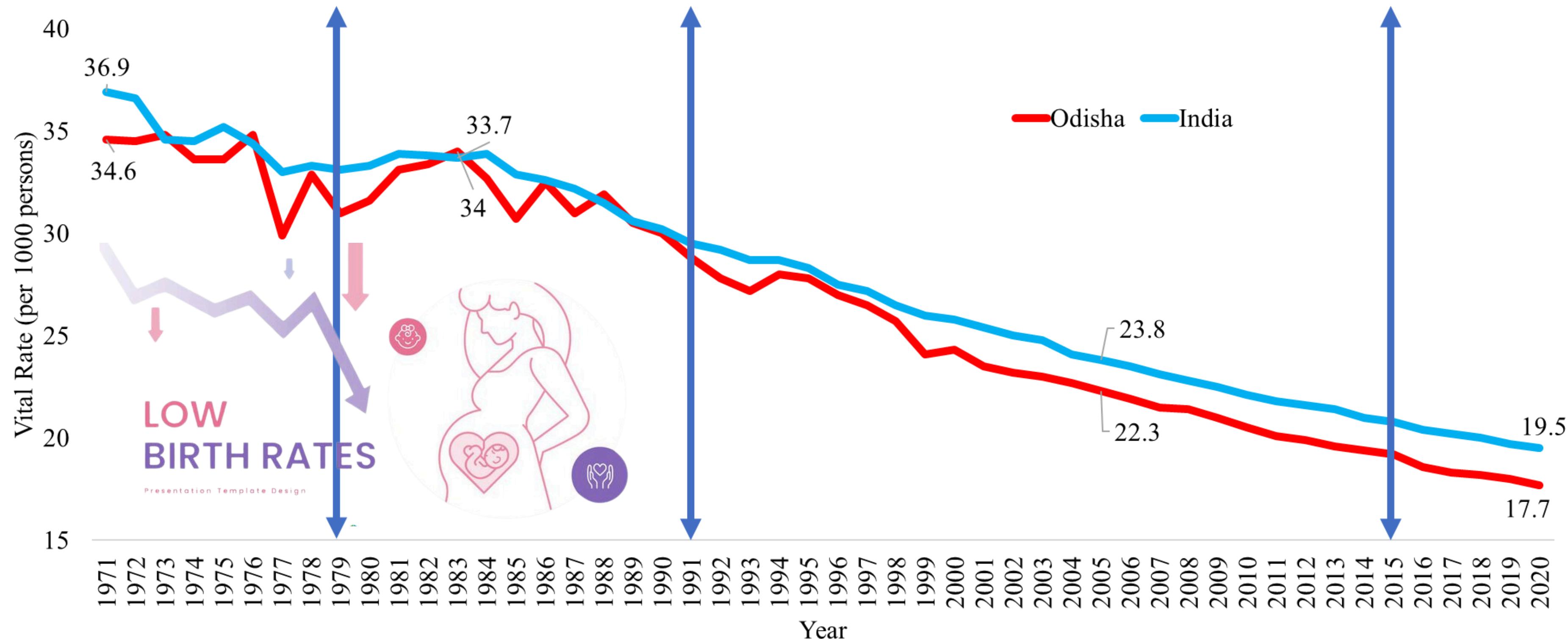


# In Odisha, on average, a woman is giving birth to less than 2 children

Change in Total Fertility Rate (TFR) in Odisha, 1992-93 to 2036

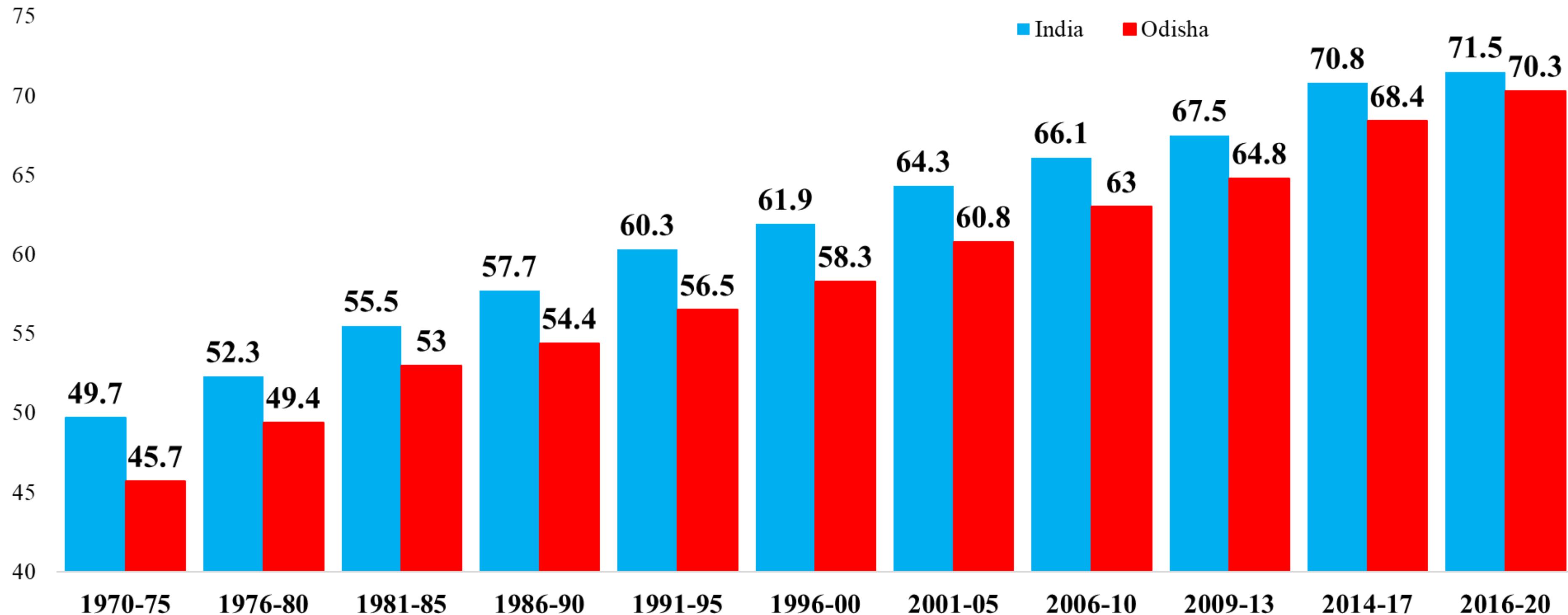


# Birth Rate in Odisha is lower compared to National average.



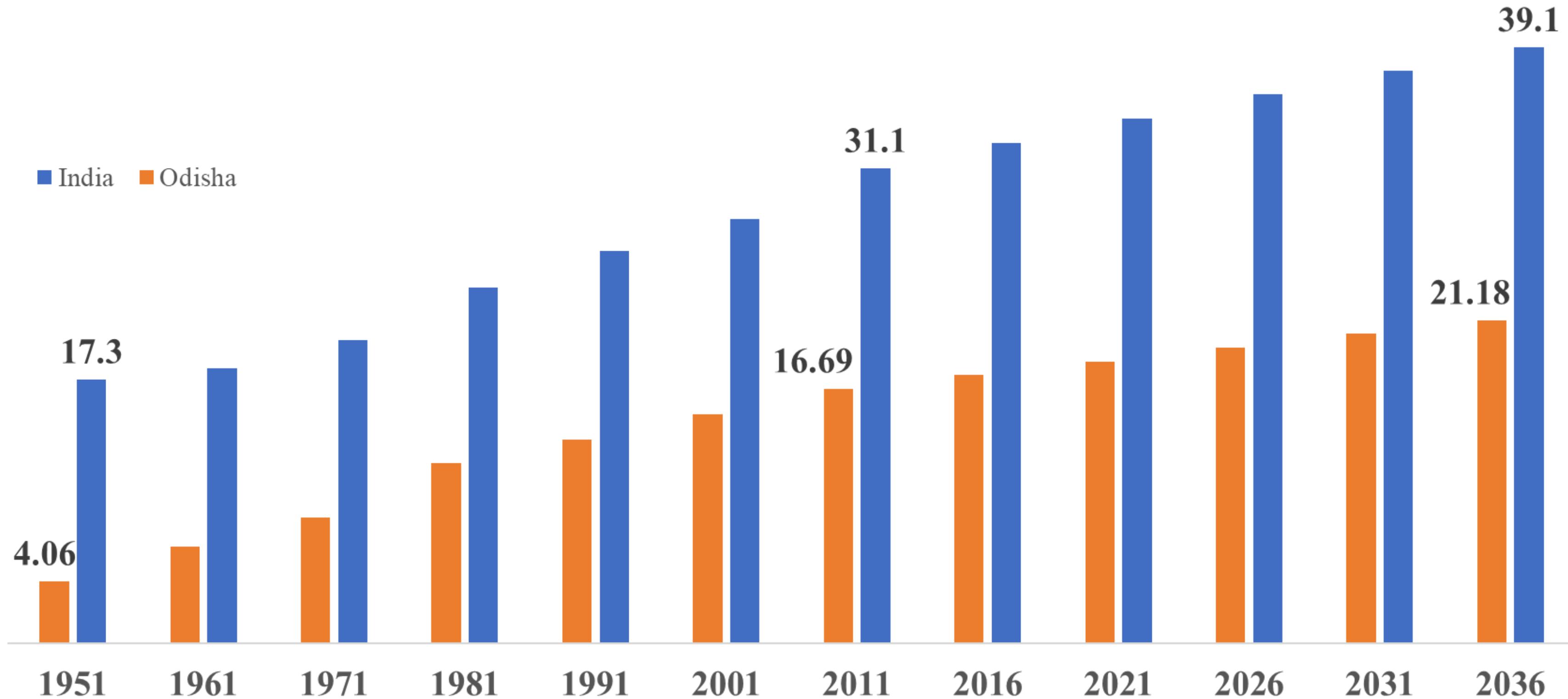
# A person born in Odisha in 2020 lives 25 years more than a person born in 1970.

Change in Life Expectancy at Birth (LEB) in Odisha & India, 1970-75 to 2016-20



# Urban area occupies less than **2%** of Odisha's land area, but it houses **16.7%** of the State's population

Rate of Urbanisation in Odisha and India, 1951 to 2036



# Odisha & The Demographic Puzzle

**AGR declined from 2.05 in 1971  
to 1.02 in 2021, Contributes  
3.47% of Country's population**

**3<sup>rd</sup> Highest in IMR-36  
2<sup>nd</sup> highest in CDR-7.3**



**60+ Population will  
be doubled from  
2011 to 2036**

**Rural- 83%**  
**Third lowest urbanization in  
the country. 1/3 forest area  
and 44% scheduled area**

**30% of the Under 5  
children are either  
stunted/wasted**

**baby bust**  
**TFR Total- 1.8**  
**TFR Rural- 1.9**  
**TFR Urban-1.2**



# Consequences of Demographic Transition in Odisha

<sup>20</sup>  
Between 2001 & 2011 The child population  
(Aged 0-14 years) declined by **12,72,000.**

Census- 2001, 2011

<sup>15</sup>  
The decline in the child population due to  
lower birth rate is one of the leading causes  
of lowering school enrolment and ultimately  
**shut down of schools.**

## Odisha: 488 schools shut down in 2019-20 academic session

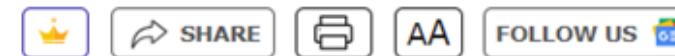
*With schools less than 10 students are being closed by the Government,  
966 more primary schools will face closure.*

Published: 20th November 2019 05:26 AM | Last Updated: 20th November 2019 05:26 AM



## Poor enrolment prompts Odisha govt to shut rural schools

IANS / Jul 9, 2021, 15:01 IST



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Poor enrolment prompts Odisha govt to shut rural schools



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## Odisha Govt Shut Down 5,490 Schools In Last 5-years: UDISE+ 2019-20 Report

The State saw shut down of 69 higher secondary schools in 2019-20. The enrolment at the higher secondary level education dropped sharply by over 3 lakh in 2019-20



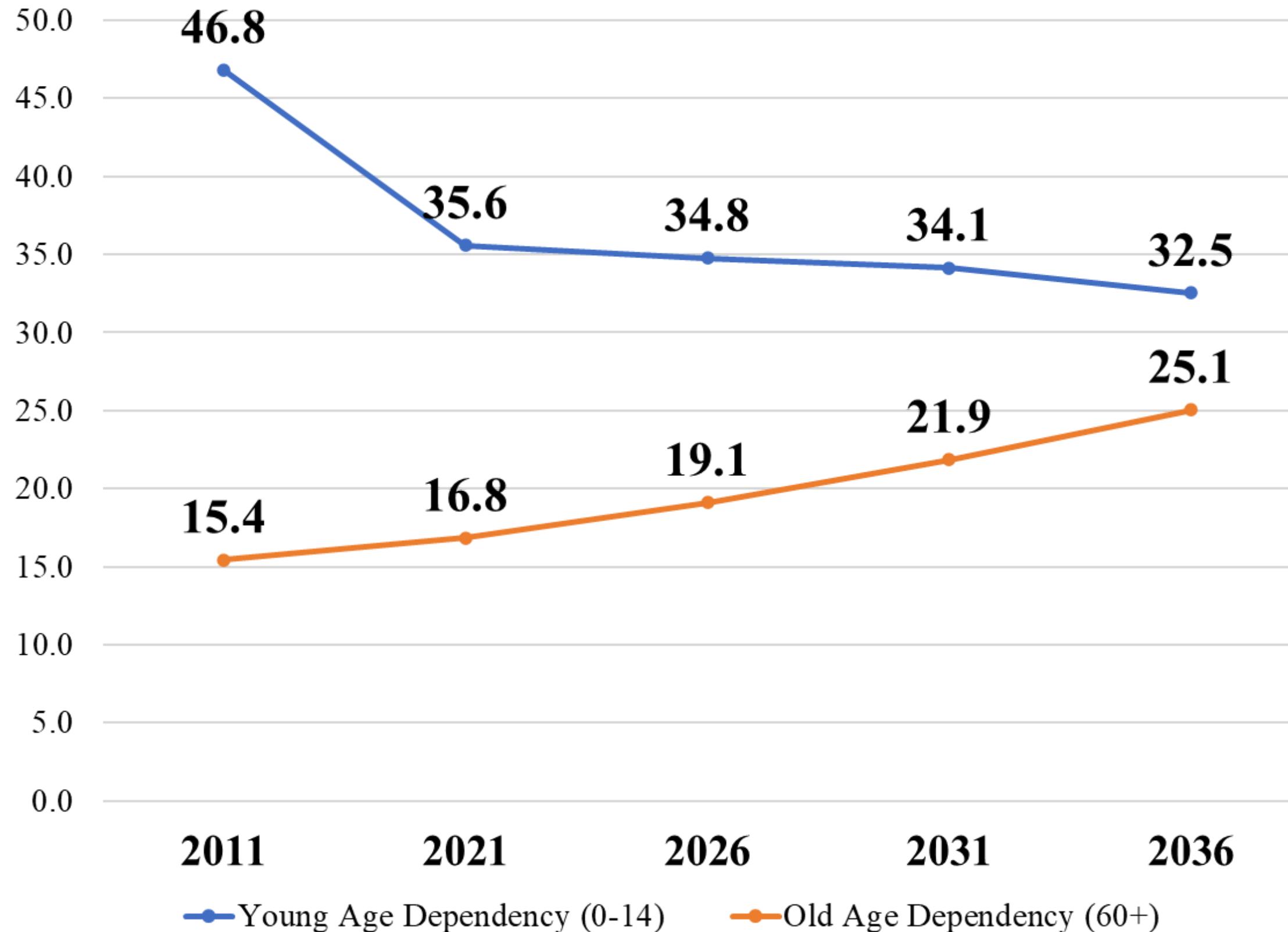
SANJEEV KUMAR PATRO | ODISHA

PUBLISHED: THURSDAY, 01 JUL 2021 | LAST UPDATED: 01 JUL 2021, 09:29 PM IST



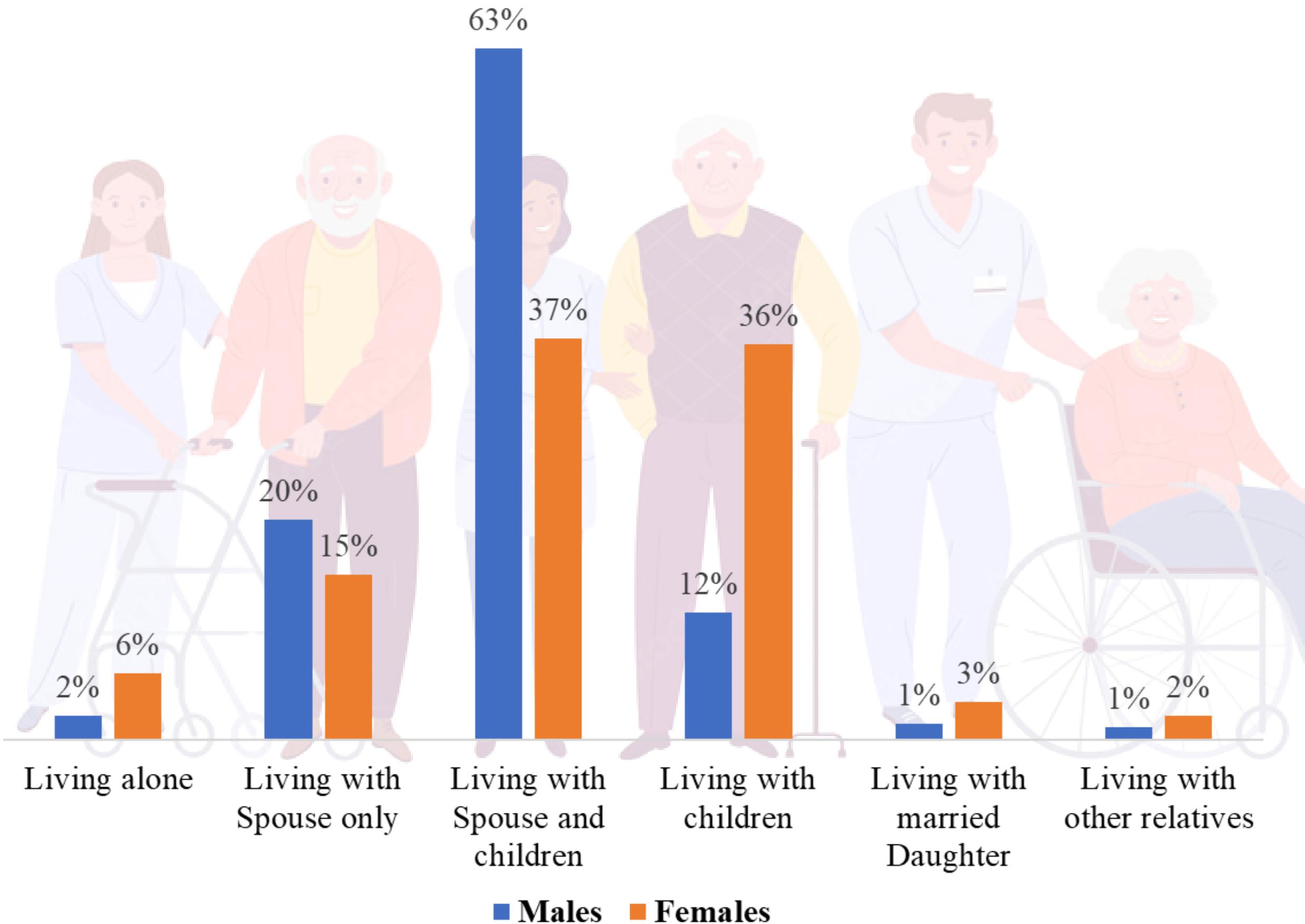
# **Young Age Dependency is Declining, but Old Age dependency is growing.**

Changing Age Dependency in Odisha from 2011 to 2036



# More than 60% of elderly women are not with their spouses

Living arrangements of Elderly (60+) in Odisha, NFHS-5



- 43% are suffering from Any of the chronic diseases.
- 40% are suffering from either Ear, Eye, or Oral Problems.
- 75% of elderly women in rural areas are depressed

# Thank You

