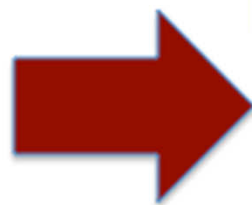


WHAT IS THE...  
**Impact**



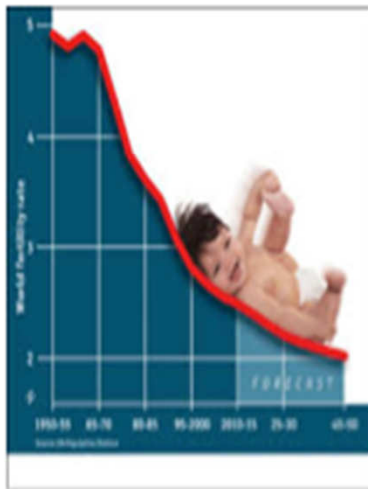
**DEMOGRAPHIC  
TRANSITION**



**Education**



## Fertility



## Urbanization



# Education

# Trends

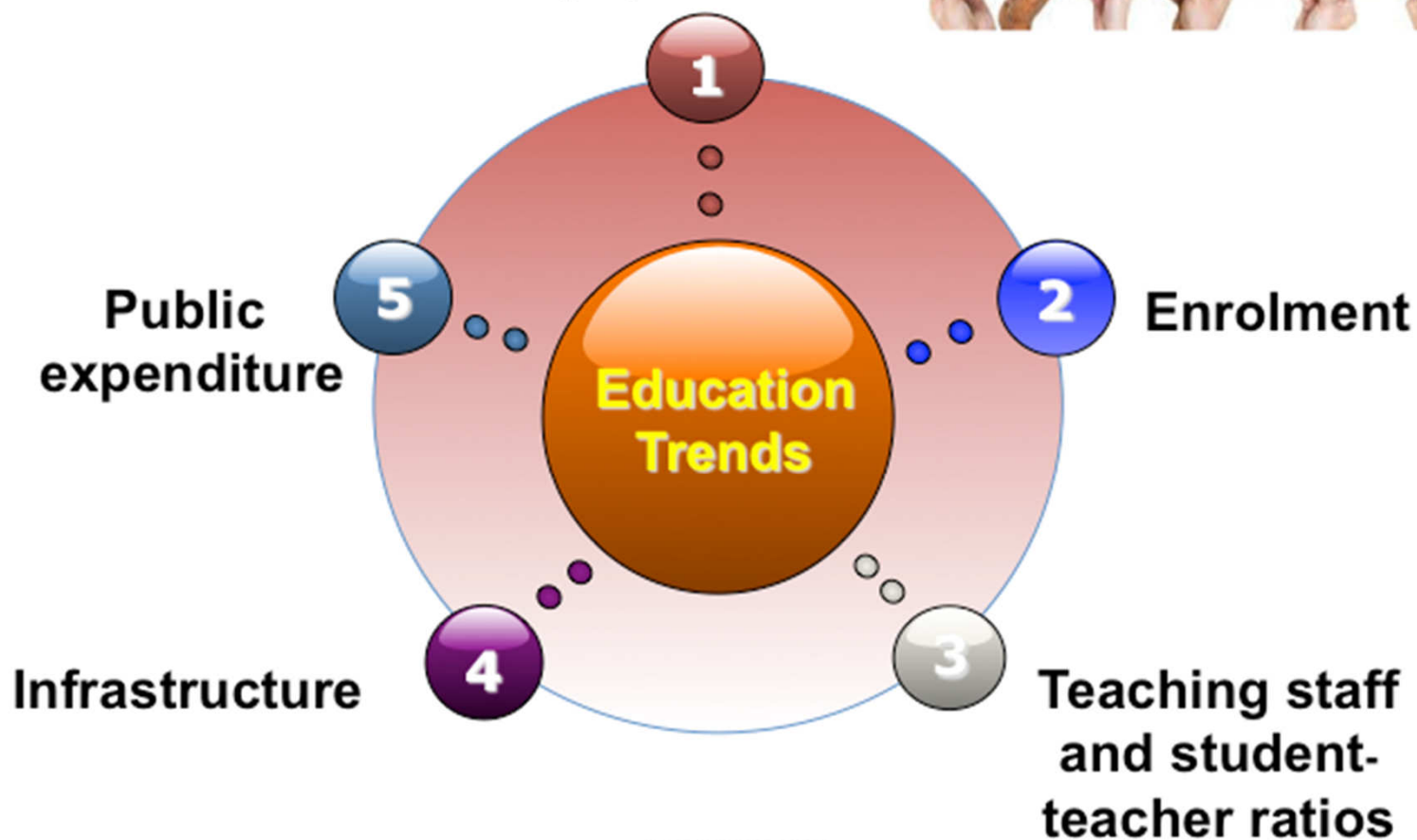


## Internal Migration

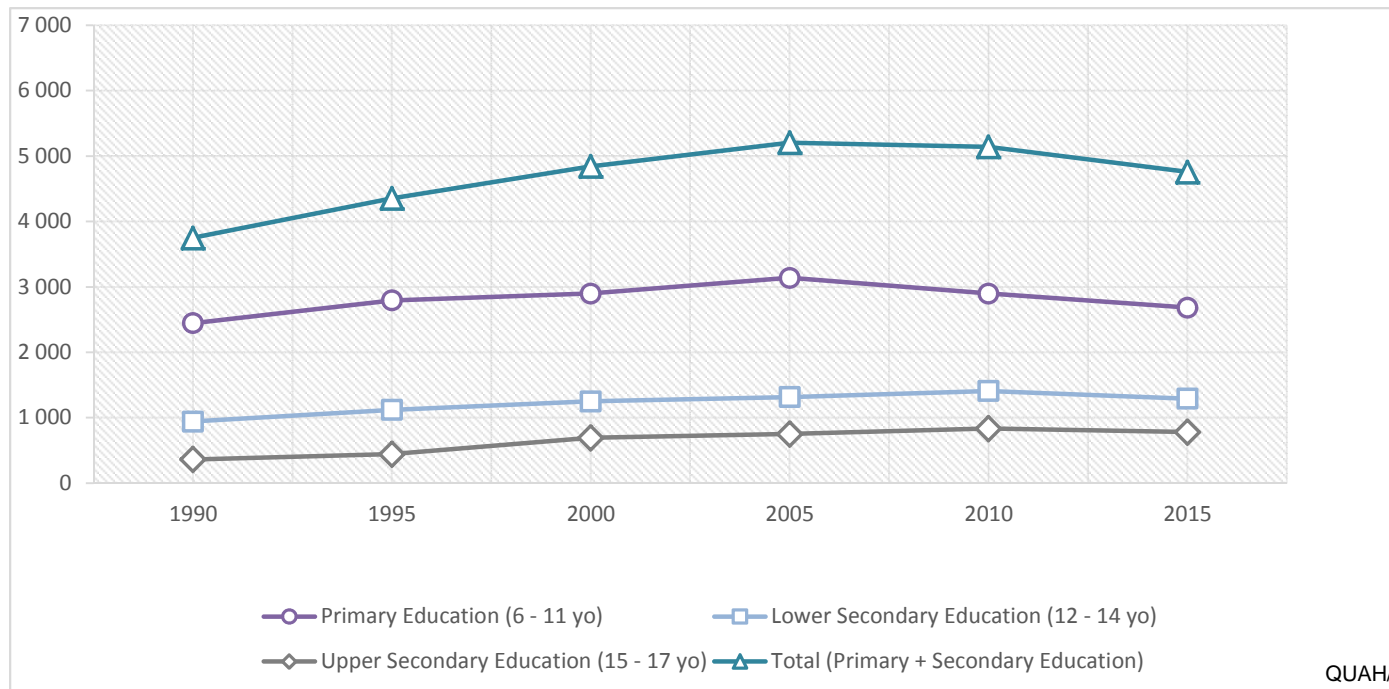
# IMPACT

School age  
population

# Education Trends



# 1. School Age Population



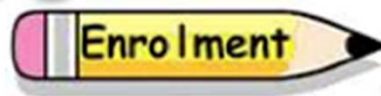
# 2. Enrolment

Primary Education Level

Secondary Education Level

1990-2005

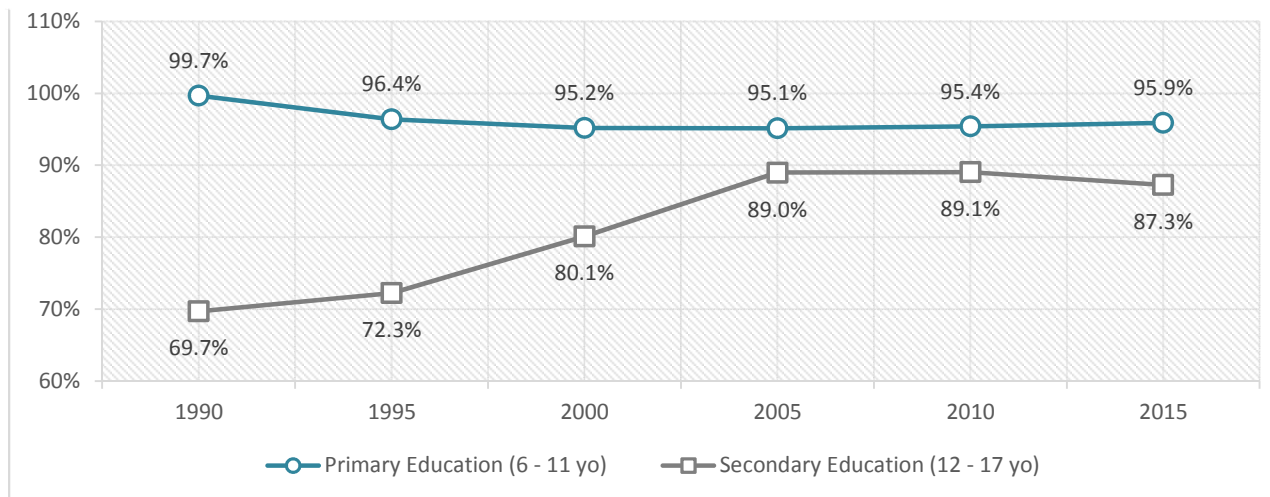
1990-2005



99.7%- 95.1%



69.7%- 89.0%



# 3. Teaching staff and pupil-teacher ratios

Number of Teachers

1990-2014



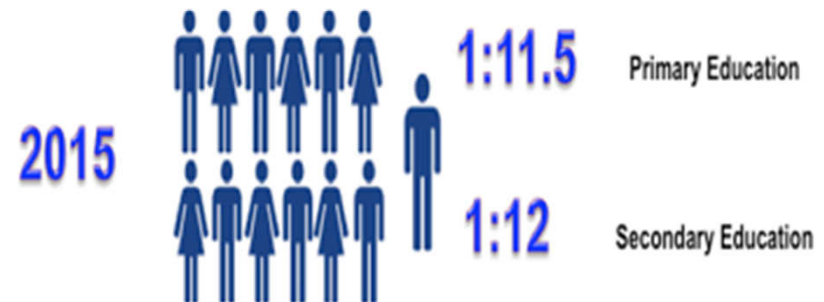
55%

422,000



## Pupil-teacher ratios in public schools

	<b>2001</b>	<b>2005</b>	<b>2010</b>	<b>2015</b>
<b>Primary education ( 06 – 11 years old)</b>	<b>18.4</b>	<b>16.4</b>	<b>13</b>	<b>11.5</b>
<b>Secondary education (12 – 17 years old)</b>	<b>17.2</b>	<b>16.2</b>	<b>13.4</b>	<b>12</b>



# 4. Infrastructure

## Number of Schools (2000 – 2014)

### Public and Private Schools



School level		2000 <sup>1</sup>	2005	2010	2014
Primary education	Public	7231	7601	7695	7758
	Private	64	84	93	106
Secondary education	Public	1645	2028	2248	2375
	Private	164	160	160	161
Primary and Secondary education	Public	8876	9629	9943	10133
	Private	228	244	253	267
Total		9104	9873	10196	10400

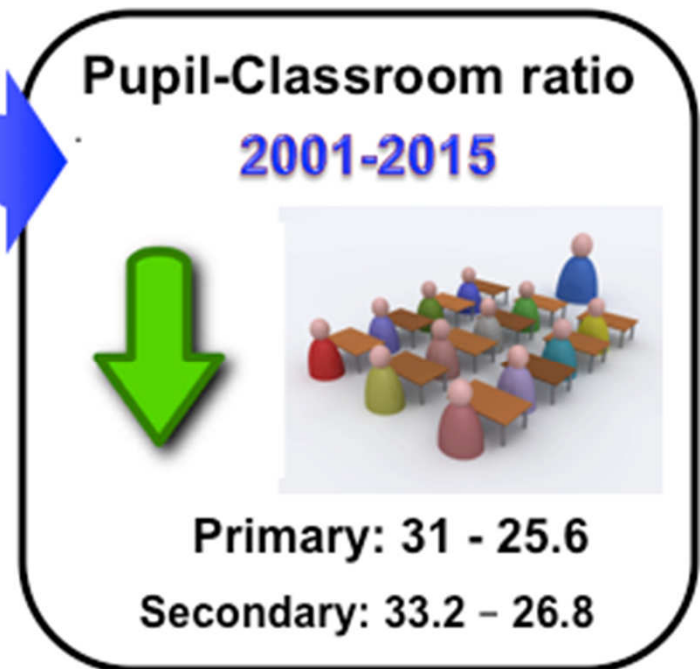
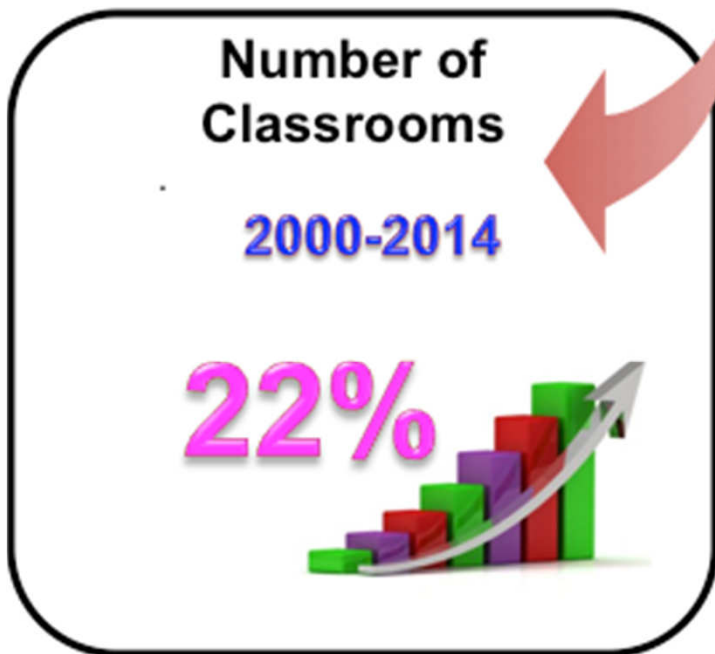


**Gaps in  
rise of school  
number**

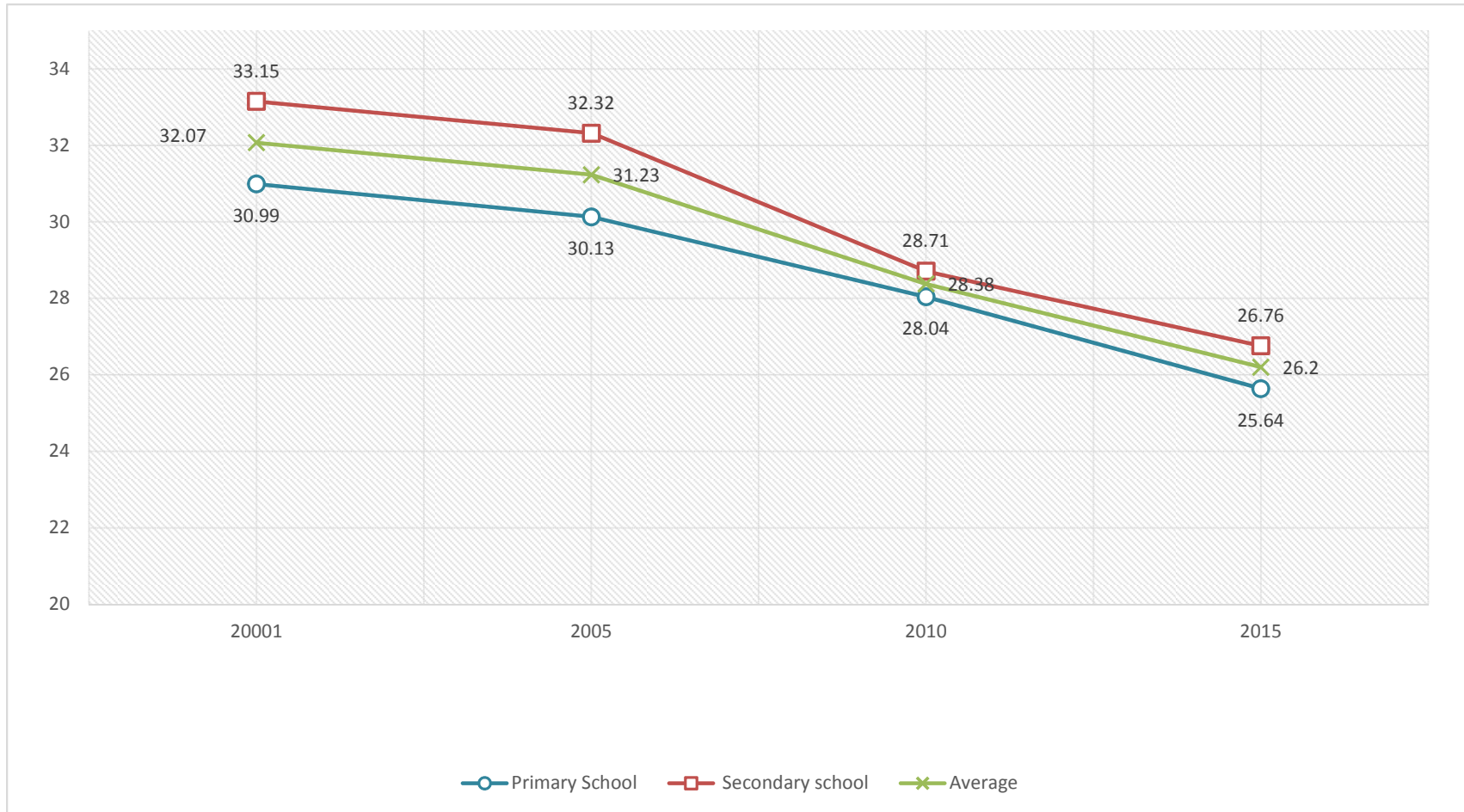




# The Rise of Number of Schools



# Pupil-classroom ratio (2000-2015)



# 5. Public Expenditure

3.5 percent of its GDP for primary and secondary education in 2015



3.5%

Primary and  
Secondary  
education:  
year 2015

**In general, expenditure on secondary education has always been higher than that on primary education.**

Thank  
you



# Question: Why the volume of primary school age population (6-11) is higher than the secondary school age population?

*Total number of students in private schools*

	2005	2010	2015
Primary private schools	20,730	28,075	34,186
Secondary private schools	70,436	93,879	109,910

*Source: Department of Statistics Malaysia*