

Childhood Development - The Target Areas

What is the issue?

 $n\n$

Our policy makers need to recognize that investing in our children is indispensible for reaching our full potential.

 $n\n$

What is the case for investing in childhood development?

 $n\n$

\n

- While only 85 out of every 100 children born would live to age five in 1980s, currently the number stands at 96.
- Improved child survival has also helped in reducing fertility rates, as people do not have to compensate for deaths by having more children.
- But mere survival is not enough as cognitively development, illnesses free life and good education are critical in realising one's full potential.
- \bullet Countries that make early investments in their children are more likely to have the workforce to support economic growth over the decades. \n
- All upper-middle income countries like "South Korea, Singapore & Thailand" have achieved sustained growth by investing in child development.
- These include vaccination, good nutrition for mother and child, clean water and sanitation, and protection from vector-borne infectious diseases.

 $n\n$

How important is vaccination & nutrition?

 $n\n$

۱n

 \bullet Vaccines are the most cost effective, life-saving interventions of all times. $\ensuremath{^{\text{h}}}$

- It holds particular significance in child development and is usually administered when the rate of brain development is at its peak.
- \bullet On the nutrition front, protein rich supplements before 24 months of age were found to increase overall cognitive skills significantly and male wages by 46%.

۱n

- Better nourished & healthy children tend to stay longer in schools.
- As research across countries show that merely being literate raises earnings by 10%, investments in vaccines & nutrition is sure to have economic spill over.

\n

 $n\n$

What lies ahead?

 $n\n$

\n

- The number of children born in India each year is greater than those born in any country at any point in human history.
- If we give them the right start by providing a childhood free of diseases and proper nutrition, we have the opportunity to create a strong & powerful nation.

\n

- The cost of failure would also be high, as large number of people will be condemned to poverty & lack of livelihood.
- \bullet This would be accompanied by growth rates that will eventually drop back to under 4% as Indian children fail to become internationally competitive. \n

 $n\n$

 $n\n$

Source: The Hindu

 $n\n$

