- 2. Despite being a relatively new scheme, the **Economic Survey** estimates a **20% decline** in the **infant mortality rate** between 2015–16 and 2019–20 in States that **adopted PM-JAY**, compared to a 12% decline in States that did not.
- **3.** It is important, therefore, to persist with this highly ambitious scheme and accelerate its roll-out as the **absorptive and governance capacity of States improve.**

Resilience of health sector: Good water, vaccine coverage:

- 1. The substantive allocation for the newly launched <u>Jal Jeevan Mission (Urban)</u> is especially commendable as access to adequate, good quality water supply has major positive externalities for the health sector.
- 2. A report released by the <u>Johns Hopkins Bloomberg School of Public Health in 2019</u> suggested that <u>nearly one out of every 100 Indian children does not live to celebrate their fifth birthday on account of either diarrhoea or pneumonia</u>.
- 3. Suboptimal access to clean water and sanitation is directly linked to diseases such as diarrhoea, polio and malaria.
- 4. Moreover, water contaminated with heavy metals such as <u>arsenic increases the risk of developing heart ailments and cancer.</u>
- 5. Another important public health-related announcement in Budget 2021 was the government's decision to expand the coverage of the **pneumococcal vaccine** across the country.
- 6. <u>Pneumococcal pneumonia</u> is a major killer of children <u>under the age of five years.</u> Once universalised, this indigenously developed vaccine could save up to 50,000 lives annually.
- 7. The Finance Minister has also made a special allocation of Rs.35,000 crore for the COVID-19 vaccine in 2021–22, which could be increased if required.
- 8. <u>India has already delivered over eight million doses of the vaccine to health-care and</u> frontline workers thus far the **fastest vaccination drive** in the world.

Need to notice by everyone: Links between Health, Water and Sanitation:

With respect to the "padding" of the health Budget, with allocations for water, sanitation, nutrition and clean air, as pointed out by some commentators, it is important to appreciate that the presentation of a combined 'health and well-being' budget, which sets the tone for greater integration of these areas, is in fact a welcome step.